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UNITED NATIONS INDUSTRIAL  
DEVELOPMENT ORGANIZATION

International  
Yearbook of  
**INDUSTRIAL  
STATISTICS**  
2005



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<distribution> of world manufacturing <value added> (MVA) 1990-2003, <sup>2004</sup>

distribution of MVA and <population> among selected groups of <developing

countries> selected years, annual growth of MVA 1992-2002 and per capita

MVA, <sup>2003</sup> 2002; share of MVA in <gross domestic product>, selected years (b) the

manufacturing branches: distribution of world value added, selected ~~branches~~ <sup>divisions</sup>

and years and of selected branches among developing regions, 1995 and <sup>2002 2003</sup>

leading producers in selected branches, 1995 and 2002, structure of MVA in

selected country groups, selected years, share of <women> in total

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**INTERNATIONAL YEARBOOK OF INDUSTRIAL STATISTICS**

**2005**

**INTERNATIONAL YEARBOOK  
OF  
INDUSTRIAL STATISTICS  
2005**



**UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION  
VIENNA  
2005**

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## Explanatory notes

Unless otherwise indicated, "manufacturing" includes the industry groups listed under major division D of the *International Standard Industrial Classification of All Economic Activities* [Statistical Papers, Series M, No.4/Rev.3 (United Nations publication, Sales No. E.90.XVII.II)]. It should be noted, however, that several countries have not made a switchover from their national industrial classification schemes that are based on, or related to, Revision 2 of the International Standard Industrial Classification of All Economic Activities (ISIC) [Statistical Papers, Series M, No.4/Rev.2 (United Nations publication, Sales No. E.68.XVII.8)] to those based on, or related to, Revision 3 of ISIC. In these instances, "manufacturing" refers to table category 3 in that classification.

ISIC code numbers are accompanied by a descriptive title (for example in the case of Revision 3 of ISIC, ISIC 1520: "Manufacture of dairy products"). For considerations of space, however, the description is sometimes shortened (that is, ISIC 1520 may be described simply as "Dairy products"). For both Revisions 2 and 3 of ISIC, all 2-, 3- and 4-digit codes and their corresponding descriptive titles are listed in appendix II to the introduction.

In the presentation of several tables individual countries and areas are listed alphabetically, whenever appropriate, within two successive categories: industrialized countries and developing countries. Data relating to selected groups of countries are presented in part I. In addition to regional groupings, developing countries have been further classified into three income categories: developing countries with low income (less than \$1,000 per capita gross domestic product in 1995 at current prices), those with middle income (\$1,000-\$5,000) and those with high income (more than \$5,000). This group has also been arranged in four development categories: newly industrialized countries (NICs), second-generation NICs, least developed countries and other developing countries. NICs are defined as major exporters of manufactures among developing countries in the mid-1970s, with a share of manufactures in total merchandise exports exceeding 20 per cent. Second-generation NICs are developing countries with a high average annual growth rate (over 15 per cent during the period 1970-1985) and having manufactured exports exceeding \$500 million in value in 1985.

Countries and areas included in the groups are listed in appendix I to the introduction. Because of a lack of data, some countries could not be included in their respective groups in some tables.

Taking into account the large size of its economy, China is not included in the group classified according to income level or the group classified according to development level.

Hong Kong became the Hong Kong Special Administrative Region (SAR) of China on 1 July 1997. Macao became the Macao Special Administrative Region (SAR) of China on 20 December 1999. In the present publication, unless otherwise stated, data for China do not include data for Hong Kong SAR, for Macao SAR or for Taiwan Province of China, which are presented separately under China (Hong Kong SAR), China (Macao SAR) and China (Taiwan Province).

In part I, references to dollars (\$) are to United States dollars. National currencies have been converted to dollar equivalents by using period average exchange rates as published in *International Financial Statistics* (International Monetary Fund publication) and other sources.

Data converted to dollars by using current exchange rates are liable to be strongly influenced by fluctuations in exchange rates. Annual variations of data converted in that manner may not reflect movements in the national data.

Regardless of the year/period referred to, the country group European Union (EU) is related to the group consisting of the 15 countries shown under that country group in appendix I to the introduction.

For all member countries of the European Monetary Union (EMU), national data are expressed in Euros. Data relating to years prior to entry into the EMU have been converted from the former national currency using the appropriate irrevocable conversion rate. The presentation facilitates comparisons within a country over time and ensures that the historical evolution (i.e. growth rates) is preserved. However, pre-EMU Euros are a notional unit and are not normally suitable to form area aggregates or to carry out cross-country comparisons.

Unless otherwise noted, average annual growth rates are calculated from the data available for each year of a given period (for example, 1992-1997), using a semi-log regression over time. Growth rates are expressed in percentages.

Periods set off by a hyphen (for instance, 1992-1997) include the beginning and end years.

Apparent arithmetical discrepancies, such as percentages that do not add up to precise totals, result from the rounding of basic data or figures known to different degrees of precision.

Three dots (...) indicate that data are not available or are not separately reported.

A dash (-) indicates that an amount is nil or negligible.

The letter "x" designates the item applicable to a country when several options exist.

To avoid ambiguity, the letters "I", "o" and "O" are not used to designate footnotes.

The following abbreviations and acronyms are used:

ASEAN	Association of South-East Asian Nations
CACM	Central American Common Market
CARICOM	Caribbean Community
CEMAC	Central African Economic and Monetary Community
CEPGL	Economic Community of the Great Lakes Countries
ECOWAS	Economic Community of West African States
EMU	European Monetary Union
EU	European Union
GDP	gross domestic product
ISIC	International Standard Industrial Classification of All Economic Activities
LAIA	Latin American Integration Association
LDCs	least developed countries
MVA	manufacturing value added
n.e.c.	not elsewhere classified
n.e.s.	not elsewhere specified
NICs	newly industrialized countries
OECD	Organisation for Economic Co-operation and Development
OECS	Organization of Eastern Caribbean States
UMA	Union of the Arab Maghreb
UNIDO	United Nations Industrial Development Organization
UNSD	Statistical Division of the United Nations Secretariat
VAT	value added tax

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<sup>a/</sup> For information on the countries/areas that are not presented, please see page 177.



## DATA AVAILABLE ON CD-ROM

*UNIDO maintains several databases on industrial statistics, of which new sales versions are made available annually.*

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### **UNIDO INDSTAT3**

#### **Industrial Statistics**

#### **Database at the 3-digit level of ISIC (Revision 2)**

- Time series for more than 170 countries/areas compiled on eight items (number of establishments, total employment, female employment, wages and salaries paid to employees, output, value added, gross fixed capital formation and production indexes) starting 1963 onwards. The data are arranged at the 3-digit level of the ISIC (Revision 2) pertaining to the manufacturing sector, which comprises 28 manufacturing categories.
- All value data are originally stored in national currency values at current prices. The system allows for data conversion from national currency into current U.S. dollars.

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### **UNIDO INDSTAT4**

#### **Industrial Statistics**

#### **Database at the 4-digit level of ISIC (Revision 2 and 3)**

- **INDSTAT4-Rev.3** contains time series data on seven selected data items (number of establishments, total employment, female employment, wages and salaries paid to employees, output, value added and gross fixed capital formation) starting 1990 onwards. The data are arranged at the 3- and 4-digit level of ISIC (Revision 3) pertaining to the manufacturing sector, which comprises 151 manufacturing categories.
- **INDSTAT4-Rev.2** is available to the user to supplement INDSTAT4-Rev.3. The data refer to the seven variables and period 1981 onwards and are arranged according to ISIC (Revision 2) at the 4-digit level, which comprises 81 manufacturing industries.
- All value data are originally stored in national currency values at current prices. The system allows for data conversion from national currency into current U.S. dollars.

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### **UNIDO IDSB**

#### **Industrial Demand-Supply**

#### **Balance Database at the 4-digit level of ISIC (Revision 2 and 3)**

- Time series (starting in 1981) for more than 70 countries on output, imports, exports and apparent consumption (all in current US dollars) at the 4-digit level of ISIC (Revision 3), supplemented with a similar database in accordance with ISIC (Revision 2).

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*Further details on these three databases may be obtained from:*

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## INTRODUCTION

This is the eleventh issue of UNIDO's annual publication, the *International Yearbook of Industrial Statistics*. The *Yearbook* succeeded the *Handbook of Industrial Statistics* which was published biennially by UNIDO up to 1992. At the same time, it replaced the United Nations' *Industrial Statistics Yearbook*, volume I (General Industrial Statistics), which was discontinued after its 1991 edition published in 1993. These changes were in accordance with the recommendations of the United Nations Statistical Commission at its twenty-seventh session, namely that UNIDO, in collaboration with the Organisation for Economic Co-operation and Development (OECD), assumes responsibility for the collection and dissemination of world-wide general industrial statistics, effective 1994. The present *Yearbook* pertains to the manufacturing sector only.

The main purpose of the *Yearbook* is to provide statistical indicators to facilitate international comparisons relating to the manufacturing sector. The data presented were compiled bearing in mind the requirements of international comparability and the standards for this work promulgated by the United Nations. Concepts and definitions are drawn from the *International Recommendations for Industrial Statistics* [Statistical Papers, Series M, No.48/Rev.1 (United Nations publication, Sales No.E.83.XVII.8)] and the classification by industry follows Revision 2 or Revision 3 of ISIC.

The present *Yearbook* consists of two parts. Part I deals with the manufacturing sector as a whole (section 1.1) and with its divisions/branches (section 1.2). Statistical indicators are presented in terms of percentage distributions, cross-country averages, ratios and real growth rates that facilitate international comparison among selected country groups and/or countries. In the present publication data for manufacturing divisions/branches are for the first time arranged according to Revision 3 of ISIC at the two- or three-digit level. Part II consists of a series of country/area-specific tables showing detailed data on selected basic statistics that were reported by national statistical offices. For some countries, data are still presented in accordance with Revision 2 of ISIC. However, most countries have made a switchover from their national industrial classifications compatible with Revision 2 to those compatible with Revision 3 of ISIC. Consequently, data for those countries are presented in accordance with Revision 3 of ISIC.

### Sources and methods

In section 1.1 of part I, manufacturing value added (MVA) was estimated in accordance with the national accounting concept, which represents the

net contribution of the manufacturing sector to gross domestic product (GDP). The data on MVA and GDP were obtained from various national and international sources including the World Bank, OECD, the Statistical Division of the United Nations Secretariat (UNSD), the International Monetary Fund and regional development banks. These sources were supplemented with estimates generated by UNIDO.

Due to revision of data, there might be differences between the data shown in the present edition of the *Yearbook* and those shown in previous editions. Figures with respect to population emanate from the 2002 revision of data compiled by the Population Division of the United Nations Secretariat.

The information in section 1.2 is drawn from the UNIDO Industrial Statistics Database, as well as data communicated to the United Nations by official national sources. With regard to the member countries of OECD, data were compiled by that organization. Information is solicited through a questionnaire issued jointly by the two organizations.

To facilitate the comparability of the data over time and across countries, UNIDO has supplemented originally reported data with information obtained from various other sources. The latter include: industrial censuses, statistics supplied by national and international organizations, unpublished data collected in the field by UNIDO as well as estimates made by the UNIDO secretariat.<sup>1</sup>

The indicators presented in tables 1.5 to 1.9 of section 1.2 were derived from estimates of value added at constant 1995 prices. For each country and industrial division, these value-added estimates were generated by applying production indexes to the 1995 value-added base weights, which in turn were generated by UNIDO from various national and international sources.

Except for index numbers of industrial production, the information for the countries and areas other than the OECD member countries, presented in Part II, were compiled from (i) the 2002 edition of the UNIDO General Industrial Statistics Questionnaire completed by national statistical offices and (ii) relevant publications issued by

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<sup>1</sup> UNIDO's procedures for estimation are described in "*UNIDO Industrial Statistics Database — Methodological Notes*" (IRD/R.11).

national statistical offices. Information referring to OECD member countries is based on data compiled by OECD via questionnaire and incorporated in OECD's Information System on Industrial Statistics as well as in the UNIDO database. With respect to production indexes, data were supplied by UNSD that compiles these data regularly from national sources through the quarterly United Nations Index of Industrial Production Questionnaire.

In section 1.2 of part I and in part II, the measures generally used are census output and census value added. Thus, the costs of non-industrial services are included in value added, whereas the receipts for these services are excluded from output. For a quick reference, appendix III to this introduction provides notes on certain aspects of the data used, and it is recommended that the reader consult them when using the *Yearbook*. A detailed version appears in the individual country notes in part II, which also covers deviations from the standards applied. In general, these notes are also applicable to the estimates that supplement the officially reported data.

The co-operation of national statistical offices, OECD and UNSD in the provision of the information that is the basis of the current publication is gratefully acknowledged.

## **PART I. SUMMARY TABLES**

### **Section 1.1: The manufacturing sector**

Section 1.1 comprises tables 1.1 to 1.4. Table 1.1 shows the distribution of world MVA for various regions and groups of countries at constant 1995 prices as well as at current prices.

The reader should be aware that due to variation in official exchange rates the world distribution may change considerably depending on the choice of the base year.

To maintain comparability over time, composition of each group of countries was kept the same throughout the period. In this connection, EU refers to the 15 countries that are listed in appendix I to this introduction. However, due to data limitations, several developing countries listed in appendix I are not included.

Table 1.2 shows the shares of selected groups of developing countries in MVA and in population of all developing countries. For the definitions of the income categories, see "Explanatory notes".

Table 1.3 shows real growth rates and index numbers (1995=100) of total and per-capita MVA as well as values of per-capita MVA for the latest year (2003) for individual countries and areas and for selected country groups. Data referring to

country groups were based on cross-country aggregates of MVA in constant 1995 US dollars.

Table 1.4 shows the percentage shares of MVA in GDP estimated at both constant 1995 prices and current prices. The data are presented by individual countries and areas as well as by selected country groups. With respect to the selected country groups, common country samples were taken for both indicators and for all reference years.

### **Section 1.2: The manufacturing divisions/branches**

Section 1.2 comprises tables 1.5 to 1.11. It focuses on the divisions/branches of the manufacturing sector. The ISIC (Revision 3) definition of manufacturing consists of 23 divisions reported in accordance with a two-digit code and 61 branches reported in accordance with a three-digit code.

In tables 1.5 to 1.9 (i) Recycling (ISIC 37) had to be excluded from the presentation due to data limitations and (ii) owing to lack of relevant data, China is not included (other than its Hong Kong SAR and Taiwan province).

Table 1.5 shows the world distribution of the respective value added of selected divisions among selected country groups. To derive world totals for the latest years, a number of estimates at the country level, especially for many developing countries, were generated.

Table 1.6 shows the shares of developing regions and the least developed countries in the value added of all developing countries in selected divisions. Due to lack of sufficient data, estimates at the country level had to be generated to enable regional aggregation.

Table 1.7 shows the world's leading producers in various industrial divisions as well as the leading developing countries and areas in terms of value added. As in the case of table 1.5, data for 2003 include many estimates generated for individual countries.

Table 1.8 shows the shares of individual divisions in total MVA by country grouping.

Table 1.9 shows real growth rates of value added of individual divisions, calculated for selected country groups. The reference periods are 1993-1998 and 1998-2003.

Table 1.10 presents the share of female employees in total employment in individual divisions. For some countries, employment refers to number of persons engaged instead of number of employees (see appendix III of the present introduction). Only a limited number of countries and areas have reported data on female employment at the division level.

Table 1.11 shows, for individual countries and areas, basic indicators that are characteristic of the manufacturing branches. Costs of input materials and utilities are calculated as output minus value added. Costs of labour refer to wages and salaries of employees only. Operating surplus is calculated as value added minus wages and salaries paid to employees.

Information concerning the following branches is excluded from table 1.11: Dressing & dyeing of fur; processing of fur (ISIC 1820); Reproduction of recorded media (ISIC 2230); Coke oven products (ISIC 2310); Refined petroleum products (ISIC 2320); Processing of nuclear fuel (ISIC 2330); Man-made fibres (ISIC 2430); Watches and clocks (ISIC 3330); Railway/tramway locomotives & rolling stock (ISIC 3520); Aircraft and spacecraft (ISIC 3530); Transport equipment n.e.c. (ISIC 359); Recycling of metal waste and scrap (ISIC 3710); Recycling of non-metal waste and scrap (ISIC 3720).

## PART II. COUNTRY TABLES

Part II comprises country/area-specific tables presenting the following selected industrial statistics: number of establishments, number of employees (or, if not reported, number of persons engaged), wages and salaries paid to employees, output, value added, gross fixed capital formation and index numbers of industrial production. All value data are presented in current national currencies. The data on these items (except gross fixed capital formation and index numbers of industrial production) relate to the last four years for which data were reported. Gross fixed capital formation refers to the last two years for which data were reported. Index numbers of industrial production refer to the period 1991-2002. When presented in accordance with Revision 2 of ISIC, production indexes for total manufacturing were derived as weighted averages across branches employing 1995 value-added base weights which were estimated by UNIDO.

### Coverage of countries/areas

The countries/areas that are presented in part II are those which reported data during the current round of the UNIDO annual compilation programme of global industrial statistics. Those countries/areas, which reported data only in previous rounds of the UNIDO compilation programme, are not included in the present *Yearbook* but were included in previous editions. At the beginning of part II, those countries/areas are listed together with a reference to the respective editions of the *Yearbook* in which their latest data were presented.

### Industrial classification

The classification of industrial activity set out in the tables follows either Revision 2 or Revision 3

of ISIC, at the two-, three- and four-digit levels of ISIC depending on the individual country's data reporting scheme. With regard to production indexes, data are arranged either in accordance with the 3-digit level of Revision 2 of ISIC or in accordance with the 2-digit level of Revision 3 of ISIC. Where information was not provided in this form, the estimates are shown in the most applicable ISIC category. Aggregates for total manufacturing are included.

It should be noted that in several cases a figure presented for a 3-digit group does not agree with the sum of data given for the corresponding 4-digit categories. As far as possible, UNIDO resolved these discrepancies with the help of available supplementary information.

### Reference unit

For most countries and areas represented, the data shown relate to the activity of "establishments" in the specified industries rather than any other type of industrial unit. In a few cases, however, the concepts of "kind-of-activity unit", "local unit" or "enterprise" are found. An "establishment" is ideally a unit that engages, under a single ownership or control, in one, or predominantly one, kind of activity at a single location; for example, workshop or factory. A "kind-of-activity unit" differs from the establishment in that there is no restriction with respect to the geographical area in which a given kind of activity is carried out by a single legal entity. A "local unit", on the other hand, comprises all activities carried out under a single ownership or control at a single location and differs from the establishment-type of unit in that there is no restriction on the range of these activities. An "enterprise" is a legal entity possessing the right to conduct business in its own name; for example, to enter into contracts, own property, incur liability for debts, and establish bank accounts. Specific information on the character of the units covered in the tables for each country is set out in the corresponding country note.

### Reference period

The statistics in the tables relate, in general, to the calendar year. It should be noted, however, that in many cases where the basic reference period of the industrial inquiry is the calendar year, returns covering proximate fiscal years may be accepted for reporting purposes and the data for these years incorporated in the calendar-year aggregates without adjustment. In a few countries, fiscal years normally used for public accounting purposes have been adopted as the basic reference periods. In the case of fiscal-year coverage, the year indicated in the tables refers to the calendar year in which the major part of the fiscal year falls. In the case of fiscal years from 1 July to 30 June, the year referred to is normally the one in which the fiscal year ends.

### **Concepts and definitions of the items**

The United Nations standards that have been applied in preparing the tables are set out below. All values are in national currency units and are at current prices unless otherwise indicated. For countries other than the OECD member countries, deviations from these concepts and definitions are described in the respective country notes. The country notes referring to OECD member countries are based on information presented in part B, section II ("Sources and classifications") of OECD's annual publication "Structural Statistics for Industry and Services".

#### **(1) Number of persons engaged and number of employees**

The number of persons engaged is defined as the total number of persons who worked in or for the establishment during the reference year. However, home workers are excluded. The concept covers working proprietors, active business partners and unpaid family workers as well as employees. The figures reported refer normally to the average number of persons engaged during the reference year, obtained as the sum of the "average number of employees" during the year and the total number of other persons engaged measured for a single period of the year. The category "employees" is intended to include all persons engaged other than working proprietors, active business partners and unpaid family workers. In this publication, preference has been given, whenever possible, to employees over persons engaged.

#### **(2) Wages and salaries**

Estimates of wages and salaries include all payments in cash or in kind made to "employees" during the reference year in relation to work done for the establishment. Payments include: (a) direct wages and salaries; (b) remuneration for time not worked; (c) bonuses and gratuities; (d) housing allowances and family allowances paid directly by the employer; and (e) payments in kind.

Compensation of employees is equivalent to wages and salaries plus employers' contributions on behalf of their employees paid to social security, pension and insurance schemes, as well as the benefits received by employees under these schemes and severance and termination pay.

#### **(3) Output**

The measure of output normally used in the tables is the census concept that covers only activities of an industrial nature. The value of census output in the case of estimates compiled on a production basis comprises: (a) the value of all products of the establishment; (b) the net change between the beginning and the end of the reference period in the value of work in progress and stocks of goods to be shipped in the same condition as received; (c) the value of industrial work done or industrial services rendered to others; (d) the value of goods shipped

in the same condition as received less the amount paid for these goods; and (e) the value of fixed assets produced during the period by the unit for its own use. In the case of estimates compiled on a shipment basis, the net change in the value of stocks of finished goods between the beginning and the end of the reference period is also included.

Gross output is equivalent to census output plus the revenue from activities of a non-industrial nature. Valuation may be in factor values, excluding all indirect taxes falling on production and including all current subsidies received in support of production activity, or in producers' prices, including all indirect taxes and excluding all subsidies.

#### **(4) Value added**

The measure of value added normally used in the tables is the census concept, which is defined as the value of census output less the value of census input. Items covered in the latter include: (a) value of materials and supplies for production (including cost of all fuel and purchased electricity); and (b) cost of industrial services received (mainly payments for contract and commission work and repair and maintenance work). If input estimates are compiled on a "received" rather than on a "consumed" basis, the result is adjusted for the net change between the beginning and the end of the period in the value of stocks of materials, fuel and other supplies.

Total value added is the national accounting concept. It is ideally represented by the contribution of the establishments in each branch of activity to the gross domestic product. For the measure of total value added, the cost of non-industrial services is deducted and the receipts for non-industrial services are added to census value added. The estimates, whether in terms of census value added or total value added, are gross of depreciation and other provisions for capital consumption, unless otherwise stated. The valuation may be in factor costs or in producers' prices, depending on the treatment of indirect taxes and subsidies.

#### **(5) Gross fixed capital formation**

Estimates refer to the value of purchases and own-account construction of fixed assets during the reference year less the value of corresponding sales. The fixed assets covered are those (whether new or used) with a productive life of one year or more. These assets, which are intended for the use of the establishment, include fixed assets made by the establishment's own labour force for its own use. Major additions, alterations and improvements to existing assets that extend their normal economic life or raise their productivity are also included.

New fixed assets include all those that have not been previously used in the country. Thus, newly

imported fixed assets are considered new whether or not used before they were imported. Used fixed assets include all those that have been previously used within the country. Transactions in fixed assets include: (a) land; (b) buildings, other construction and land improvements; (c) transport equipment; and (d) machinery and other equipment.

Assets acquired from others are valued at purchasers' prices, which cover all costs directly connected with the acquisition and installation of the items for use. In principle, assets produced on own account are also valued in this manner. However, it may frequently be necessary to value such own-account production at explicit cost, including any imputations that may be required in respect of the employed own-account labour.

Assets produced by one establishment of a multi-establishment enterprise for the use of another establishment of the same enterprise should be valued by the receiving establishment as though purchased from outside the enterprise. Sales of assets should be valued at the actual amounts realized rather than at book values.

**(6) Index numbers of industrial production**

The indexes in the tables are compiled from national indexes that are calculated by use of the Laspeyres formula. The comparison base year is 1995. However, if different base years are used in any countries, the national indexes are converted to the comparison base year.

APPENDIX I  
LIST OF COUNTRIES AND AREAS INCLUDED IN SELECTED GROUPINGS  
INDUSTRIALIZED COUNTRIES

Countries in transition	EU	Other Western Europe	Japan
Albania	Austria	Iceland	
Armenia	Belgium	Norway	
Azerbaijan	Denmark	Switzerland	North America
Belarus	Finland		
Bulgaria	France		
Czech Republic	Germany		Canada
Estonia	Greece		United States of America
Georgia	Ireland		
Hungary	Italy		
Kazakhstan	Luxembourg		
Kyrgyzstan	Netherlands		
Latvia	Portugal		
Lithuania	Spain		
Poland	Sweden		Others
Republic of Moldova	United Kingdom		Australia
Romania			Israel
Russian Federation			New Zealand
Slovakia			South Africa
Tajikistan			
Turkmenistan			
Ukraine			
Uzbekistan			





(continued)

APPENDIX I  
LIST OF COUNTRIES AND AREAS INCLUDED IN SELECTED GROUPINGS  
DEVELOPING COUNTRY GROUPING BY INCOME

Low income	Pakistan	Maldives	French Polynesia
Afghanistan	Rwanda	Marshall Islands	Guadeloupe
Angola	Sao Tome and Principe	Mauritius	Guam
Bangladesh	Senegal	Mexico	Kuwait
Benin	Sierra Leone	Micronesia	Malta
Bhutan	Solomon Islands	Morocco	Martinique
Bolivia	Somalia	Myanmar	Montserrat
Bosnia and Herzegovina	Sri Lanka	Namibia	Netherlands Antilles
Burkina Faso	Sudan	Panama	New Caledonia
Burundi	Suriname	Papua New Guinea	Oman
Cambodia	Syrian Arab Republic	Paraguay	Pacific Islands (Palau)
Cameroon	Togo	Peru	Puerto Rico
Central African Republic	Uganda	Philippines	Qatar
Chad	United Republic of Tanzania	Saint Lucia	Reunion
Congo	Viet Nam	Samoa	Republic of Korea
Cote d'Ivoire	Yemen	Serbia and Montenegro	Saudi Arabia
Dem. People's Rep. of Korea	Zambia	St. Vincent and the Grenadines	Seychelles
Democratic Rep. of the Congo	Zimbabwe	Swaziland	Singapore
Djibouti		Thailand	Slovenia
Egypt		The f. Yugos. Rep. of Macedonia	St. Kitts and Nevis
Equatorial Guinea	Middle income	Timor-Leste	United Arab Emirates
Eritrea	Algeria	Tonga	Uruguay
Ethiopia	Belize	Trinidad and Tobago	US Virgin Islands
Gambia	Botswana	Tunisia	
Ghana	Brazil	Turkey	
Guinea	Cape Verde	Tuvalu	
Guinea-Bissau	Chile	Vanuatu	
Guyana	Colombia	Venezuela	
Haiti	Costa Rica		
Honduras	Croatia	High income	
India	Cuba	Anguilla	
Kenya	Dominica	Antigua and Barbuda	
Kiribati	Dominican Republic	Argentina	
Lao People's Dem. Rep.	Ecuador	Aruba	
Lesotho	El Salvador	Bahamas	
Liberia	Fiji	Bahrain	
Madagascar	Gabon	Barbados	
Malawi	Guatemala	Bermuda	
Mali	Indonesia	British Virgin Islands	
Mauritania	Iran (Islamic Republic of)	Brunei Darussalam	
Mongolia	Iraq	China (Hong Kong SAR)	
Mozambique	Jamaica	China (Macao SAR)	
Nepal	Jordan	China (Taiwan Province)	
Nicaragua	Lebanon	Cook Islands	
Niger	Libyan Arab Jamahiriya	Cyprus	
Nigeria	Malaysia	French Guiana	

(continued)

APPENDIX I  
LIST OF COUNTRIES AND AREAS INCLUDED IN SELECTED GROUPINGS  
DEVELOPING COUNTRY GROUPING BY DEVELOPMENT

Least developed countries	NICs	Other developing countries	Other developed countries
Afghanistan	Argentina	Algeria	Lebanon
Angola	Brazil	Anguilla	Libyan Arab Jamahiriya
Bangladesh	China (Hong Kong SAR)	Antigua and Barbuda	Malta
Benin	China (Taiwan Province)	Aruba	Marshall Islands
Brutan	India	Bahamas	Martinique
Burkina Faso	Mexico	Bahrain	Mauritius
Burundi	Republic of Korea	Barbados	Micronesia
Cambodia	Singapore	Belize	Mongolia
Cape Verde		Bermuda	Montserrat
Central African Republic		Bolivia	Namibia
Chad		Bosnia and Herzegovina	Netherlands Antilles
Comoros	Second-generation NICs	Botswana	New Caledonia
Democratic Rep. of the Congo	Colombia	British Virgin Islands	Nicaragua
Djibouti	Indonesia	Brunei Darussalam	Nigeria
Equatorial Guinea	Malaysia	Chile	Oman
Eritrea	Morocco	China (Macao SAR)	Pacific Islands (Palau)
Ethiopia	Philippines	Congo	Pakistan
Gambia	Thailand	Cook Islands	Panama
Guinea	Tunisia	Costa Rica	Papua New Guinea
Guinea-Bissau	Turkey	Côte d'Ivoire	Paraguay
Haiti		Croatia	Peru
Kiribati		Cuba	Puerto Rico
Lao People's Dem. Rep.		Cyprus	Qatar
Lesotho		Dem. People's Rep. of Korea	Réunion
Liberia		Dominica	Saint Lucia
Madagascar		Dominican Republic	Saudi Arabia
Malawi		Ecuador	Senegal
Maldives		Egypt	Serbia and Montenegro
Mali		El Salvador	Seychelles
Mauritania		Fiji	Slovenia
Mozambique		French Guiana	Sri Lanka
Nepal		French Polynesia	St. Kitts and Nevis
Niger		Gabon	St. Vincent and the Grenadines
Rwanda		Ghana	Suriname
Samoa		Grenada	Swaziland
Sao Tome and Principe		Guadeloupe	Syrian Arab Republic
Sierra Leone		Guam	The f. Yugosl. Rep. of Macedonia
Solomon Islands		Guatemala	Timor-Leste
Somalia		Guyana	Tonga
Sudan		Honduras	Trinidad and Tobago
Togo		Iran (Islamic Republic of)	Tuvalu
Uganda		Iraq	United Arab Emirates
United Republic of Tanzania		Jamaica	Uruguay
Vanuatu		Jordan	US Virgin Islands
Yemen		Kenya	Venezuela
Zambia		Kuwait	Viet Nam
			Zimbabwe

(cont Inued)

APPENDIX I  
LIST OF COUNTRIES AND AREAS INCLUDED IN SELECTED GROUPINGS  
OTHER DEVELOPING COUNTRY GROUPINGS

<p>Andean Group</p> <p>Bolivia Colombia Ecuador Peru Venezuela</p> <p>ASEAN</p> <p>Brunei Darussalam Cambodia Indonesia Lao People's Dem. Rep. Malaysia Myanmar Philippines Singapore Thailand Viet Nam</p> <p>CACM</p> <p>Costa Rica El Salvador Guatemala Honduras Nicaragua</p>	<p>CARICOM</p> <p>Antigua and Barbuda Bahamas Barbados Belize Dominica Grenada Guyana Haiti Jamaica Montserrat Saint Lucia St. Kitts and Nevis St. Vincent and the Grenadines Suriname Trinidad and Tobago</p> <p>CEMAC</p> <p>Cameroon Central African Republic Chad Congo Equatorial Guinea Gabon</p> <p>CEPGL</p> <p>Burundi Democratic Rep. of the Congo Rwanda</p>	<p>LAIA</p> <p>Argentina Bolivia Brazil Chile Colombia Cuba Ecuador Mexico Paraguay Peru Uruguay Venezuela</p> <p>OECS</p> <p>Anguilla Antigua and Barbuda British Virgin Islands Dominica Grenada Montserrat Saint Lucia St. Kitts and Nevis St. Vincent and the Grenadines</p> <p>UMA</p> <p>Algeria Libyan Arab Jamahiriya Mauritania Morocco Tunisia</p>
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APPENDIX II

DETAILED DESCRIPTION OF INTERNATIONAL STANDARD INDUSTRIAL  
CLASSIFICATION OF ALL ECONOMIC ACTIVITIES (ISIC) - REVISION 2 AND 3

ISIC REVISION 2	
ISIC	Description
<b>3</b>	<b>MANUFACTURING</b>
<b>311/2</b>	<b>Food manufacturing</b>
3111	Slaughtering, preparing and preserving meat
3112	Manufacture of dairy products
3113	Canning and preserving of fruits and vegetables
3114	Canning, preserving and processing of fish, crustacea and similar foods
3115	Manufacture of vegetable and animal oils and fats
3116	Grain mill products
3117	Manufacture of bakery products
3118	Sugar factories and refineries
3119	Manufacture of cocoa, chocolate and sugar confectionery
3121	Manufacture of food products not elsewhere classified
3122	Manufacture of prepared animal feeds
<b>313</b>	<b>Beverage industries</b>
3131	Distilling, rectifying and blending spirits
3132	Wine industries
3133	Malt liquors and malt
3134	Soft drinks and carbonated waters industries
<b>314</b>	<b>3140 Tobacco manufactures</b>
<b>321</b>	<b>Manufacture of textiles</b>
3211	Spinning, weaving and finishing textiles
3212	Manufacture of made-up textile goods except wearing apparel
3213	Knitting mills
3214	Manufacture of carpets and rugs
3215	Cordage, rope and twine industries
3219	Manufacture of textiles not elsewhere classified
<b>322</b>	<b>3220 Manufacture of wearing apparel, except footwear</b>
<b>323</b>	<b>Manufacture of leather and products of leather, leather substitutes and fur, except footwear and wearing apparel</b>
3231	Tanneries and leather finishing
3232	Fur dressing and dyeing industries
3233	Manufacture of products of leather and leather substitutes, except footwear and wearing apparel
<b>324</b>	<b>3240 Manufacture of footwear, except vulcanized or moulded rubber or plastic footwear</b>

ISIC REVISION 2 (continued)

ISIC	Description
<b>331</b>	<b>Manufacture of wood and wood and cork products, except furniture</b>
3311	Sawmills, planing and other wood mills
3312	Manufacture of wooden and cane containers and small cane ware
3319	Manufacture of wood and cork products not elsewhere classified
<b>332</b>	<b>3320 Manufacture of furniture and fixtures, except primarily of metal</b>
<b>341</b>	<b>Manufacture of paper and paper products</b>
3411	Manufacture of pulp, paper and paperboard
3412	Manufacture of containers and boxes of paper and paperboard
3419	Manufacture of pulp, paper and paperboard articles not elsewhere classified
<b>342</b>	<b>3420 Printing, publishing and allied industries</b>
<b>351</b>	<b>Manufacture of industrial chemicals</b>
3511	Manufacture of basic industrial chemicals except fertilizers
3512	Manufacture of fertilizers and pesticides
3513	Manufacture of synthetic resins, plastic materials and man-made fibres except glass
<b>352</b>	<b>Manufacture of other chemical products</b>
3521	Manufacture of paints, varnishes and lacquers
3522	Manufacture of drugs and medicines
3523	Manufacture of soap and cleaning preparations, perfumes, cosmetics and other toilet preparations
3529	Manufacture of chemical products not elsewhere classified
<b>353</b>	<b>3530 Petroleum refineries</b>
<b>354</b>	<b>3540 Manufacture of miscellaneous products of petroleum and coal</b>
<b>355</b>	<b>Manufacture of rubber products</b>
3551	Tyre and tube industries
3559	Manufacture of rubber products not elsewhere classified
<b>356</b>	<b>3560 Manufacture of plastic products not elsewhere classified</b>
<b>361</b>	<b>3610 Manufacture of pottery, china and earthenware</b>
<b>362</b>	<b>3620 Manufacture of glass and glass products</b>
<b>369</b>	<b>Manufacture of other non-metallic mineral products</b>
3691	Manufacture of structural clay products
3692	Manufacture of cement, lime and plaster
3699	Manufacture of non-metallic mineral products not elsewhere classified
<b>371</b>	<b>3710 Iron and steel basic industries</b>

ISIC REVISION 2 (continued)

ISIC	Description
<b>372</b>	<b>3720 Non-ferrous metal basic industries</b>
<b>381</b>	<b>Manufacture of fabricated metal products, except machinery and equipment</b>
	3811 Manufacture of cutlery, hand tools and general hardware
	3812 Manufacture of furniture and fixtures primarily of metal
	3813 Manufacture of structural metal products
	3819 Manufacture of fabricated metal products except machinery and equipment not elsewhere classified
<b>382</b>	<b>Manufacture of machinery except electrical</b>
	3821 Manufacture of engines and turbines
	3822 Manufacture of agricultural machinery and equipment
	3823 Manufacture of metal and wood working machinery
	3824 Manufacture of special industrial machinery and equipment except metal and wood working machinery
	3825 Manufacture of office, computing and accounting machinery
	3829 Machinery and equipment except electrical not elsewhere classified
<b>383</b>	<b>Manufacture of electrical machinery, apparatus, appliances and supplies</b>
	3831 Manufacture of electrical industrial machinery and apparatus
	3832 Manufacture of radio, television and communication equipment and apparatus
	3833 Manufacture of electrical appliances and housewares
	3839 Manufacture of electrical apparatus and supplies not elsewhere classified
<b>384</b>	<b>Manufacture of transport equipment</b>
	3841 Ship building and repairing
	3842 Manufacture of railroad equipment
	3843 Manufacture of motor vehicles
	3844 Manufacture of motorcycles and bicycles
	3845 Manufacture of aircraft
	3849 Manufacture of transport equipment not elsewhere classified
<b>385</b>	<b>Manufacture of professional and scientific, and measuring and controlling equipment not elsewhere classified, and of photographic and optical goods</b>
	3851 Manufacture of professional and scientific, and measuring and controlling equipment, not elsewhere classified
	3852 Manufacture of photographic and optical goods
	3853 Manufacture of watches and clocks
<b>390</b>	<b>Other manufacturing industries</b>
	3901 Manufacture of jewellery and related articles
	3902 Manufacture of musical instruments
	3903 Manufacture of sporting and athletic goods
	3909 Manufacturing industries not elsewhere classified

ISIC REVISION 3

ISIC	Description
<b>D</b>	<b>MANUFACTURING</b>
DIVISION 15	MANUFACTURE OF FOOD PRODUCTS AND BEVERAGES
<b>151</b>	<b>Production, processing and preservation of meat, fish, fruit, vegetables, oils and fats</b>
1511	Production, processing and preserving of meat and meat products
1512	Processing and preserving of fish and fish products
1513	Processing and preserving of fruit and vegetables
1514	Manufacture of vegetable and animal oils and fats
<b>152</b>	<b>1520 Manufacture of dairy products</b>
<b>153</b>	<b>Manufacture of grain mill products, starches and starch products, and prepared animal feeds</b>
1531	Manufacture of grain mill products
1532	Manufacture of starches and starch products
1533	Manufacture of prepared animal feeds
<b>154</b>	<b>Manufacture of other food products</b>
1541	Manufacture of bakery products
1542	Manufacture of sugar
1543	Manufacture of cocoa, chocolate and sugar confectionery
1544	Manufacture of macaroni, noodles, couscous and similar farinaceous products
1549	Manufacture of other food products n.e.c.
<b>155</b>	<b>Manufacture of beverages</b>
1551	Distilling, rectifying and blending of spirits; ethyl alcohol production from fermented materials
1552	Manufacture of wines
1553	Manufacture of malt liquors and malt
1554	Manufacture of soft drinks; production of mineral waters
DIVISION 16	MANUFACTURE OF TOBACCO PRODUCTS
<b>160</b>	<b>1600 Manufacture of tobacco products</b>
DIVISION 17	MANUFACTURE OF TEXTILES
<b>171</b>	<b>Spinning, weaving and finishing of textiles</b>
1711	Preparation and spinning of textile fibres; weaving of textiles
1712	Finishing of textiles
<b>172</b>	<b>Manufacture of other textiles</b>
1721	Manufacture of made-up textile articles, except apparel
1722	Manufacture of carpets and rugs
1723	Manufacture of cordage, rope, twine and netting
1729	Manufacture of other textiles n.e.c.



ISIC REVISION 3 (continued)

ISIC	Description
<b>173 1730</b>	<b>Manufacture of knitted and crocheted fabrics and articles</b>
DIVISION 18	MANUFACTURE OF WEARING APPAREL; DRESSING AND DYEING OF FUR
<b>181 1810</b>	<b>Manufacture of wearing apparel, except fur apparel</b>
<b>182 1820</b>	<b>Dressing and dyeing of fur; manufacture of articles of fur</b>
DIVISION 19	TANNING AND DRESSING OF LEATHER; MANUFACTURE OF LUGGAGE, HANDBAGS, SADDLERY, HARNESS AND FOOTWEAR
<b>191</b>	<b>Tanning and dressing of leather; manufacture of luggage, handbags, saddlery and harness</b>
1911	Tanning and dressing of leather
1912	Manufacture of luggage, handbags and the like, saddlery and harness
<b>192 1920</b>	<b>Manufacture of footwear</b>
DIVISION 20	MANUFACTURE OF WOOD AND OF PRODUCTS OF WOOD AND CORK, EXCEPT FURNITURE; MANUFACTURE OF ARTICLES OF STRAW AND PLAITING MATERIALS
<b>201 2010</b>	<b>Sawmilling and planing of wood</b>
<b>202</b>	<b>Manufacture of products of wood, cork, straw and plaiting materials</b>
2021	Manufacture of veneer sheets; manufacture of plywood, laminboard, particle board and other panels and boards
2022	Manufacture of builders' carpentry and joinery
2023	Manufacture of wooden containers
2029	Manufacture of other products of wood; manufacture of articles of cork, straw and plaiting materials
DIVISION 21	MANUFACTURE OF PAPER AND PAPER PRODUCTS
<b>210</b>	<b>Manufacture of paper and paper products</b>
2101	Manufacture of pulp, paper and paperboard
2102	Manufacture of corrugated paper and paperboard and of containers of paper and paperboard
2109	Manufacture of other articles of paper and paperboard
DIVISION 22	PUBLISHING, PRINTING AND REPRODUCTION OF RECORDED MEDIA
<b>221</b>	<b>Publishing</b>
2211	Publishing of books, brochures, musical books and other publications
2212	Publishing of newspapers, journals and periodicals
2213	Publishing of recorded media
2219	Other publishing

ISIC REVISION 3 (continued)

ISIC	Description
<b>222</b>	<b>Printing and service activities related to printing</b>
2221	Printing
2222	Service activities related to printing
<b>223 2230</b>	<b>Reproduction of recorded media</b>
DIVISION 23	MANUFACTURE OF COKE, REFINED PETROLEUM PRODUCTS AND NUCLEAR FUEL
<b>231 2310</b>	<b>Manufacture of coke oven products</b>
<b>232 2320</b>	<b>Manufacture of refined petroleum products</b>
<b>233 2330</b>	<b>Processing of nuclear fuel</b>
DIVISION 24	MANUFACTURE OF CHEMICALS AND CHEMICAL PRODUCTS
<b>241</b>	<b>Manufacture of basic chemicals</b>
2411	Manufacture of basic chemicals, except fertilizers and nitrogen compounds
2412	Manufacture of fertilizers and nitrogen compounds
2413	Manufacture of plastics in primary forms and of synthetic rubber
<b>242</b>	<b>Manufacture of other chemical products</b>
2421	Manufacture of pesticides and other agro-chemical products
2422	Manufacture of paints, varnishes and similar coatings, printing ink and mastics
2423	Manufacture of pharmaceuticals, medicinal chemicals and botanical products
2424	Manufacture of soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations
2429	Manufacture of other chemical products n.e.c.
<b>243 2430</b>	<b>Manufacture of man-made fibres</b>
DIVISION 25	MANUFACTURE OF RUBBER AND PLASTICS PRODUCTS
<b>251</b>	<b>Manufacture of rubber products</b>
2511	Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres
2519	Manufacture of other rubber products
<b>252 2520</b>	<b>Manufacture of plastics products</b>
DIVISION 26	MANUFACTURE OF OTHER NON-METALLIC MINERAL PRODUCTS
<b>261 2610</b>	<b>Manufacture of glass and glass products</b>

ISIC REVISION 3 (continued)

ISIC	Description
<b>269</b>	<b>Manufacture of non-metallic mineral products n.e.c.</b>
2691	Manufacture of non-structural non-refractory ceramic ware
2692	Manufacture of refractory ceramic products
2693	Manufacture of structural non-refractory clay and ceramic products
2694	Manufacture of cement, lime and plaster
2695	Manufacture of articles of concrete, cement and plaster
2696	Cutting, shaping and finishing of stone
2699	Manufacture of other non-metallic mineral products n.e.c.
<b>DIVISION 27</b>	<b>MANUFACTURE OF BASIC METALS</b>
<b>271</b>	<b>2710</b> <b>Manufacture of basic iron and steel</b>
<b>272</b>	<b>2720</b> <b>Manufacture of basic precious and non-ferrous metals</b>
<b>273</b>	<b>Casting of metals</b>
2731	Casting of iron and steel
2732	Casting of non-ferrous metals
<b>DIVISION 28</b>	<b>MANUFACTURE OF FABRICATED METAL PRODUCTS, EXCEPT MACHINERY AND EQUIPMENT</b>
<b>281</b>	<b>Manufacture of structural metal products, tanks, reservoirs and steam generators</b>
2811	Manufacture of structural metal products
2812	Manufacture of tanks, reservoirs and containers of metal
2813	Manufacture of steam generators, except central heating hot water boilers
<b>289</b>	<b>Manufacture of other fabricated metal products; metal working service activities</b>
2891	Forging, pressing, stamping and roll-forming of metal; powder metallurgy
2892	Treatment and coating of metals; general mechanical engineering on a fee or contract basis
2893	Manufacture of cutlery, hand tools and general hardware
2899	Manufacture of other fabricated metal products n.e.c.
<b>DIVISION 29</b>	<b>MANUFACTURE OF MACHINERY AND EQUIPMENT N.E.C.</b>
<b>291</b>	<b>Manufacture of general purpose machinery</b>
2911	Manufacture of engines and turbines, except aircraft, vehicle and cycle engines
2912	Manufacture of pumps, compressors, taps and valves
2913	Manufacture of bearings, gears, gearing and driving elements
2914	Manufacture of ovens, furnaces and furnace burners
2915	Manufacture of lifting and handling equipment
2919	Manufacture of other general purpose machinery

ISIC REVISION 3 (continued)

ISIC	Description	
<b>292</b>	<b>Manufacture of special purpose machinery</b>	
2921	Manufacture of agricultural and forestry machinery	
2922	Manufacture of machine-tools	
2923	Manufacture of machinery for metallurgy	
2924	Manufacture of machinery for mining, quarrying and construction	
2925	Manufacture of machinery for food, beverage and tobacco processing	
2926	Manufacture of machinery for textile, apparel and leather production	
2927	Manufacture of weapons and ammunition	
2929	Manufacture of other special purpose machinery	
<b>293</b>	<b>2930</b>	<b>Manufacture of domestic appliances n.e.c.</b>
DIVISION 30		MANUFACTURE OF OFFICE, ACCOUNTING AND COMPUTING MACHINERY
<b>300</b>	<b>3000</b>	<b>Manufacture of office, accounting and computing machinery</b>
DIVISION 31		MANUFACTURE OF ELECTRICAL MACHINERY AND APPARATUS N.E.C.
<b>311</b>	<b>3110</b>	<b>Manufacture of electric motors, generators and transformers</b>
<b>312</b>	<b>3120</b>	<b>Manufacture of electricity distribution and control apparatus</b>
<b>313</b>	<b>3130</b>	<b>Manufacture of insulated wire and cable</b>
<b>314</b>	<b>3140</b>	<b>Manufacture of accumulators, primary cells and primary batteries</b>
<b>315</b>	<b>3150</b>	<b>Manufacture of electric lamps and lighting equipment</b>
<b>319</b>	<b>3190</b>	<b>Manufacture of other electrical equipment n.e.c.</b>
DIVISION 32		MANUFACTURE OF RADIO, TELEVISION AND COMMUNICATION EQUIPMENT AND APPARATUS
<b>321</b>	<b>3210</b>	<b>Manufacture of electronic valves and tubes and other electronic components</b>
<b>322</b>	<b>3220</b>	<b>Manufacture of television and radio transmitters and apparatus for line telephony and line telegraphy</b>
<b>323</b>	<b>3230</b>	<b>Manufacture of television and radio receivers, sound or video recording or reproducing apparatus, and associated goods</b>
DIVISION 33		MANUFACTURE OF MEDICAL, PRECISION AND OPTICAL INSTRUMENTS, WATCHES AND CLOCKS
<b>331</b>		<b>Manufacture of medical appliances and instruments and appliances for measuring, checking, testing, navigating and other purposes, except optical instruments</b>
3311		Manufacture of medical and surgical equipment and orthopaedic appliances
3312		Manufacture of instruments and appliances for measuring, checking, testing, navigating and other purposes, except industrial process control equipment
3313		Manufacture of industrial process control equipment

ISIC REVISION 3 (continued)

ISIC	Description
332 3320	<b>Manufacture of optical instruments and photographic equipment</b>
333 3330	<b>Manufacture of watches and clocks</b>
DIVISION 34	MANUFACTURE OF MOTOR VEHICLES, TRAILERS AND SEMI-TRAILERS
341 3410	<b>Manufacture of motor vehicles</b>
342 3420	<b>Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers</b>
343 3430	<b>Manufacture of parts and accessories for motor vehicles and their engines</b>
DIVISION 35	MANUFACTURE OF OTHER TRANSPORT EQUIPMENT
351	<b>Building and repairing of ships and boats</b>
3511	Building and repairing of ships
3512	Building and repairing of pleasure and sporting boats
352 3520	<b>Manufacture of railway and tramway locomotives and rolling stock</b>
353 3530	<b>Manufacture of aircraft and spacecraft</b>
359	<b>Manufacture of transport equipment n.e.c.</b>
3591	Manufacture of motorcycles
3592	Manufacture of bicycles and invalid carriages
3599	Manufacture of other transport equipment n.e.c.
DIVISION 36	MANUFACTURE OF FURNITURE; MANUFACTURING N.E.C.
361 3610	<b>Manufacture of furniture</b>
369	<b>Manufacturing n.e.c.</b>
3691	Manufacture of jewellery and related articles
3692	Manufacture of musical instruments
3693	Manufacture of sports goods
3694	Manufacture of games and toys
3699	Other manufacturing n.e.c.
DIVISION 37	RECYCLING
371 3710	<b>Recycling of metal waste and scrap</b>
372 3720	<b>Recycling of non-metal waste and scrap</b>

APPENDIX III

DESCRIPTION OF DATA USED IN SECTION 1.2

Country or area	Value added				Output				Employment			
	Factor values	Producers' prices	Unspecified	Mixed	Factor values	Producers' prices	Unspecified	Mixed	Persons engaged	Employees	Mixed	Country or area
Afghanistan												Afghanistan
Albania		X				X				X		Albania
Argentina		X				X				X		Argentina
Armenia							X			X		Armenia
Aruba										X		Aruba
Australia				X				X				Australia
Austria				X				X				Austria
Azerbaijan				X				X				Azerbaijan
Bahamas							X					Bahamas
Bangladesh	X				X							Bangladesh
Belgium	X							X				Belgium
Bermuda									X			Bermuda
Bolivia		X						X				Bolivia
Botswana			X					X				Botswana
Brazil			X		X			X				Brazil
Bulgaria	X							X				Bulgaria
Cambodia		X						X			X	Cambodia
Canada		X						X				Canada
Cape Verde								X				Cape Verde
China								X				China
China (Hong Kong SAR)		X						X				China (Hong Kong SAR)
China (Macao SAR)		X						X				China (Macao SAR)
Colombia		X						X				Colombia
Cook Islands		X						X				Cook Islands
Costa Rica		X						X				Costa Rica
Croatia		X						X				Croatia
Cyprus		X						X				Cyprus
Czech Republic			X					X				Czech Republic
Denmark									X			Denmark
Dominican Republic									X			Dominican Republic
Ecuador		X						X				Ecuador
Egypt											X	Egypt
Eritrea	X				X							Eritrea
Estonia		X						X				Estonia
Ethiopia		X						X				Ethiopia
Finland				X				X				Finland
France								X				France
Gambia	X							X				Gambia
Georgia		X						X				Georgia

Country or area	Value added			Output			Employment			Country or area		
	Factor values	Producers' prices	Unspecified	Mixed	Factor values	Producers' prices	Unspecified	Mixed	Persons engaged		Employees	Mixed
Germany	X					X						Germany
Greece	X							X		X	X	Greece
Haiti								X		X		Haiti
Hungary				X				X		X		Hungary
India	X	X							X			India
Indonesia		X				X				X		Indonesia
Iran (Islamic Republic of)	X	X				X				X		Iran (Islamic Republic of)
Iraq		X		X			X			X		Iraq
Ireland								X		X		Ireland
Israel						X				X		Israel
Italy				X				X		X		Italy
Japan		X					X			X		Japan
Jordan			X								X	Jordan
Kazakhstan									X	X		Kazakhstan
Kenya	X				X					X		Kenya
Kuwait		X								X		Kuwait
Kyrgyzstan		X				X				X		Kyrgyzstan
Lao People's Dem. Rep.		X				X				X		Lao People's Dem. Rep.
Latvia	X									X		Latvia
Lebanon							X			X		Lebanon
Lithuania									X	X		Lithuania
Luxembourg						X				X		Luxembourg
Madagascar	X						X			X		Madagascar
Malawi										X		Malawi
Malaysia		X				X				X		Malaysia
Maldives		X								X		Maldives
Malta		X							X	X		Malta
Mauritius		X								X		Mauritius
Mexico		X								X		Mexico
Mongolia				X				X			X	Mongolia
Morocco			X					X		X		Morocco
Myanmar			X							X		Myanmar
Nepal		X								X		Nepal
Netherlands Antilles		X								X		Netherlands Antilles
Netherlands		X		X						X		Netherlands
New Zealand										X		New Zealand
Norway			X							X		Norway
Oman			X							X		Oman
Panama		X								X		Panama

Country or area	Value added			Output			Employment					
	Factor values	Producers' prices	Unspecified	Mixed	Factor values	Producers' prices	Unspecified	Mixed	Persons engaged	Employees	Mixed	Country or area
Papua New Guinea			X				X			X		Papua New Guinea
Paraguay			X				X			X		Paraguay
Peru			X				X		X			Peru
Philippines		X								X		Philippines
Poland			X				X			X		Poland
Portugal	X						X			X		Portugal
Qatar		X										Qatar
Republic of Korea		X							X	X		Republic of Korea
Republic of Moldova		X					X		X	X		Republic of Moldova
Romania			X						X	X		Romania
Russian Federation			X						X	X		Russian Federation
Rwanda		X							X	X		Rwanda
Senegal		X					X		X	X		Senegal
Serbia and Montenegro			X						X	X		Serbia and Montenegro
Singapore				X						X		Singapore
Slovakia	X			X						X		Slovakia
Slovenia							X			X		Slovenia
South Africa			X				X			X		South Africa
Spain			X				X			X		Spain
Suriname			X				X			X		Suriname
Sweden				X						X		Sweden
Switzerland	X						X		X			Switzerland
Syrian Arab Republic										X		Syrian Arab Republic
Tajikistan							X			X		Tajikistan
Thailand										X		Thailand
The f. Yugosl. Rep. of Macedonia		X					X			X		The f. Yugosl. Rep. of Macedonia
Tonga												Tonga
Trinidad and Tobago					X					X		Trinidad and Tobago
Tunisia		X								X		Tunisia
Turkey		X					X			X		Turkey
Turkmenistan												Turkmenistan
Uganda			X						X			Uganda
Ukraine			X							X		Ukraine
United Kingdom	X									X		United Kingdom
United States of America			X				X			X		United States of America
Uruguay		X										Uruguay
Viet Nam		X							X			Viet Nam
Yemen			X							X		Yemen
Zimbabwe	X							X				Zimbabwe



Part I  
**SUMMARY TABLES**

Section 1.1

**THE MANUFACTURING SECTOR**

TABLE 1.1  
DISTRIBUTION OF WORLD MVA, 1990-2004

Year	Industrialized countries										Developing countries						
	Countries in Transition		Western Europe		Japan	North America	Others	Regional groups			Development groups						
	EU	Other	Africa	Latin America				South and East Asia	West Asia and Europe	NICS	Second-generation NICS	Least developed countries	China	Others			
Percentage share in world total MVA (at constant 1995 prices)																	
1990	5.8	30.5	1.5	22.5	22.4	1.7	0.7	5.3	8.4	1.2	8.3	2.5	0.2	2.2	2.4		
1995	3.0	28.9	1.5	21.1	24.1	1.7	0.7	5.3	12.5	1.2	9.4	3.4	0.2	4.2	2.5		
1996	2.9	28.0	1.5	21.4	24.0	1.7	0.7	5.3	13.2	1.3	9.7	3.6	0.2	4.5	2.5		
1997	2.8	27.8	1.5	21.2	24.2	1.7	0.7	5.4	13.4	1.3	9.7	3.6	0.2	4.8	2.5		
1998	2.8	28.5	1.5	19.8	25.1	1.7	0.7	5.4	13.2	1.3	9.4	3.3	0.2	5.1	2.6		
1999	2.8	27.8	1.5	19.5	25.5	1.7	0.7	5.1	14.1	1.3	9.7	3.3	0.2	5.4	2.5		
2000	2.9	27.4	1.5	19.7	25.1	1.6	0.7	5.1	14.7	1.3	10.0	3.4	0.3	5.6	2.5		
2001	3.1	28.0	1.6	19.0	24.0	1.7	0.7	5.1	15.5	1.3	10.1	3.4	0.3	6.2	2.6		
2002 a/	3.2	27.2	1.5	18.1	25.3	1.7	0.7	4.9	16.1	1.3	10.0	3.5	0.3	6.6	2.6		
2003 b/	3.4	26.4	1.5	18.2	26.2	1.6	0.7	4.8	16.8	1.4	10.2	3.6	0.3	6.9	2.7		
2004 b/	3.5	25.7	1.5	17.8	25.4	1.6	0.8	4.8	17.5	1.4	10.4	3.8	0.3	7.2	2.8		
Percentage share in world total MVA (at current prices)																	
1996	3.0	28.8	1.4	18.7	24.6	1.8	0.7	5.8	13.9	1.3	10.2	3.7	0.2	4.9	2.7		
1997	3.1	27.6	1.3	17.4	26.2	1.9	0.8	6.0	14.4	1.3	10.2	3.6	0.3	5.5	2.9		
1998	2.7	29.3	1.4	16.8	28.0	1.7	0.8	5.9	13.1	1.3	9.4	2.6	0.3	5.8	3.0		
1999	2.2	27.7	1.4	17.4	28.5	1.7	0.8	5.0	14.0	1.3	9.0	2.9	0.3	5.9	3.0		
2000	2.3	25.0	1.2	18.2	28.9	1.6	0.8	5.4	15.2	1.4	9.8	3.0	0.3	6.6	3.1		
2001	2.7	26.1	1.4	15.9	28.7	1.6	0.9	5.3	16.1	1.3	9.6	2.9	0.3	7.6	3.2		
2002 a/	2.9	27.2	1.5	14.7	28.3	1.6	0.8	4.4	17.1	1.5	9.1	3.3	0.3	8.1	3.0		

a/ Provisional.  
b/ Estimate.

TABLE 1.2 DISTRIBUTION OF MVA AND POPULATION AMONG SELECTED GROUPS OF DEVELOPING COUNTRIES, SELECTED YEARS  
(Percentage)

Country group	MVA at constant 1995 prices				MVA at current prices				Population					
	1990	1995	2000	2003a/ 2004a/	1998	1999	2000	2001	2002b/	1990	1995	2000	2003	2004
Low income	9.8	9.3	9.2	9.7	9.6	10.3	10.5	10.1	10.5	10.6	44.5	45.8	46.9	48.0
Middle income	46.8	40.6	36.5	34.2	33.7	35.9	34.5	34.0	32.5	31.5	22.5	22.6	22.5	22.4
High income	29.4	28.8	28.5	27.2	27.2	25.2	26.8	27.0	25.1	23.7	3.4	3.4	3.4	3.3
China	14.0	21.3	25.8	28.9	29.5	27.6	28.2	28.9	31.9	34.2	29.6	28.2	27.2	26.3
Developing countries	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Least developed countries	1.3	1.1	1.1	1.2	1.2	1.3	1.3	1.2	1.3	1.3	11.4	12.0	12.5	13.0
NICs	53.4	48.0	45.9	43.2	42.5	44.4	42.6	43.2	40.6	38.2	30.2	30.4	30.5	30.3
Second-generation NICs	16.2	17.0	15.6	15.4	15.5	12.5	13.8	13.3	12.4	13.8	11.3	11.3	11.3	11.2
China	14.1	21.4	25.8	28.9	29.5	27.5	28.2	28.9	31.9	34.2	29.6	28.2	27.2	26.3
Other developing countries	15.0	12.5	11.6	11.3	11.3	14.3	14.1	13.4	13.8	12.5	17.5	18.1	18.5	19.2
Developing countries	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Africa	4.3	3.4	3.2	3.1	3.1	3.9	3.9	3.7	3.8	3.5	14.6	15.3	15.9	16.4
Latin America	34.0	26.9	23.3	20.3	19.6	28.0	23.8	23.5	22.4	18.4	10.9	10.9	10.9	10.9
South and East Asia	54.1	63.6	67.6	70.8	71.6	61.8	66.2	66.8	68.2	72.0	71.4	70.6	69.9	69.4
West Asia and Europe	7.6	6.2	5.9	5.8	5.7	6.3	6.1	6.0	5.6	6.1	3.1	3.2	3.3	3.3
Developing countries	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

a/ Estimate.  
b/ Provisional.

TABLE 1.3 ANNUAL GROWTH OF MVA, 1993-2003 AND PER-CAPITA MVA, 2003<sup>a/</sup>

Country group or country/area	Growth rate (percentage)				Total MVA				Per-capita MVA				Value (dollars) 2003 c/				
	1993-1998		1998-2003		Index (1995 = 100)		Index (1995 = 100)		1993-1998		1998-2003			2000-2003			
	1993-1998	1998-2003	2000	2001	2002 b/	2003 c/	1993-1998	1998-2003	2000	2001	2002 b/	2003 c/		2000	2001	2002 b/	2003 c/
Industrialized countries	2.8	1.9	115	112	115	119	2.3	1.5	113	110	112	115	113	110	112	115	4247
Countries in transition	-2.3	7.1	116	123	126	143	-2.1	7.3	117	125	128	146	117	125	128	146	657
Albania	3.6	6.7	125	146	149	149	4.5	6.4	128	149	151	150	128	149	151	150	168
Armenia	2.2	11.9	112	117	133	190	3.8	12.8	120	126	144	206	123	126	144	206	221
Azerbaijan	-13.4	...	129	146	169	...	-14.4	...	123	138	158	...	123	138	158	...	...
Belarus	1.3	4.3	161	172	164	...	1.6	...	164	177	169	...	164	177	169	...	672
Bulgaria	-3.7	8.8	92	103	112	121	-2.9	9.7	95	108	118	129	95	108	118	129	491
Czech Republic	7.9	5.0	117	120	130	138	8.0	5.1	118	121	131	140	118	121	131	140	1708
Estonia	6.1	10.3	139	154	169	193	7.8	11.4	148	166	183	211	148	166	183	211	929
Hungary	8.4	6.5	157	160	164	184	8.7	7.0	160	160	169	190	160	160	169	190	1648
Kazakhstan	-6.8	12.6	117	133	144	185	-4.9	13.4	124	142	154	199	124	142	154	199	342
Kyrgyzstan	-11.6	0.5	75	73	67	126	-12.7	-1.0	70	67	60	112	70	67	60	112	35
Latvia	3.7	8.6	127	140	150	193	5.3	9.6	134	149	161	209	134	149	161	209	785
Lithuania	1.6	10.9	132	149	157	217	2.3	11.4	134	152	161	224	134	152	161	224	882
Poland	11.3	3.0	149	148	150	158	11.2	3.1	149	148	150	158	149	148	150	158	930
Republic of Moldova	-17.6	11.0	78	92	97	114	-17.4	11.1	79	93	99	116	79	93	99	116	107
Romania	-0.2	6.0	87	98	104	112	0.1	6.2	88	99	106	114	88	99	106	114	472
Russian Federation	-6.9	8.8	105	113	113	138	-6.7	9.4	107	115	116	143	107	115	116	143	792
Slovakia	5.0	4.7	106	117	120	134	4.8	4.7	105	116	119	133	105	116	119	133	1191
Tajikistan	-14.0	12.0	93	93	125	142	-16.1	11.0	88	87	116	130	88	87	116	130	95
Ukraine	-10.6	8.1	111	127	135	129	-10.1	9.0	115	132	143	137	115	132	143	137	397
Uzbekistan	0.9	4.4	127	132	138	139	-1.0	2.7	116	119	123	121	116	119	123	121	73
EU	2.4	1.5	112	113	113	114	2.1	1.2	111	111	111	112	111	111	111	112	5011
Austria	3.9	2.3	122	123	124	124	3.4	2.3	121	123	123	123	121	123	123	123	6758
Belgium	3.7	1.6	117	117	119	120	3.4	1.3	116	116	117	118	116	116	117	118	6080
Denmark	3.4	2.1	110	113	113	113	3.0	1.8	108	111	110	110	108	111	110	110	5804
Finland	7.3	4.7	144	143	148	153	6.9	4.5	142	141	145	150	142	141	145	150	8672
France	3.4	2.6	117	119	123	123	3.0	2.1	116	116	119	119	116	116	119	119	5461
Germany	0.8	0.4	105	105	105	103	0.4	0.3	104	105	104	102	104	105	104	102	6500
Greece	1.3	1.7	109	113	112	114	0.5	1.3	105	108	107	108	105	108	107	108	1457
Ireland	12.7	6.8	171	171	177	178	11.7	4.5	162	160	164	163	162	160	164	163	8079
Italy	2.5	1.0	106	107	106	108	2.3	1.0	105	106	106	108	105	106	106	108	4313
Luxembourg	3.4	3.5	126	127	130	133	1.9	2.1	117	117	118	119	117	117	118	119	7661
Netherlands	2.9	1.3	114	114	113	113	2.3	0.7	111	111	108	109	111	111	108	109	4851
Portugal	5.4	1.3	118	124	124	123	5.2	1.1	117	122	123	121	117	122	123	121	2338
Spain	1.7	1.9	122	123	123	125	1.3	1.6	119	120	120	122	119	120	120	122	3196
Sweden	8.7	5.1	145	141	146	160	8.4	5.1	144	140	145	160	144	140	145	160	8972
United Kingdom	1.7	0.2	105	104	100	105	1.3	-0.1	104	102	98	103	104	102	98	103	3946

a/ At constant 1995 prices.  
b/ Provisional.  
c/ Estimate.

TABLE 1.3  
(continued)  
ANNUAL GROWTH OF MVA, 1993-2003 AND PER-CAPITA MVA, 2003<sup>a/</sup>

Country group or country/area	Growth rate (percentage)				Total MVA				Per-capita MVA				Value (dollars)		
	1993-1998		1998-2003		Index (1995 = 100)		Index (1995 = 100)		Index (1995 = 100)		Index (1995 = 100)				
	1993-1998	1998-2003	2000	2001	2002 b/	2003 c/	2000	2001	2002 b/	2003 c/	2000	2001		2002 b/	2003 c/
Other Western Europe	2.8	2.4	119	122	122	121	117	119	119	119	117	119	119	118	8854
Iceland	3.6	2.3	121	126	126	129	116	118	118	116	115	118	116	119	3984
Norway	2.4	0.0	105	104	104	107	102	101	100	100	102	101	100	103	4144
Switzerland	2.9	2.9	122	126	126	124	122	125	125	125	122	125	125	123	12028
Japan	1.7	0.7	110	105	103	107	109	104	101	101	109	104	101	105	10252
North America	5.0	2.6	124	116	126	131	117	109	117	117	117	109	117	120	5679
Canada	4.6	3.5	127	122	134	137	122	115	125	125	122	115	125	127	4353
United States of America	5.0	2.5	123	116	126	130	123	116	117	117	117	109	117	120	5711
Others	2.6	2.3	111	113	115	116	111	113	115	115	103	104	105	105	1566
Australia	2.4	2.0	111	115	116	118	111	115	116	116	105	107	107	108	2824
Israel	5.1	1.7	120	118	118	119	120	118	118	118	107	103	100	99	...
New Zealand	1.0	2.9	104	105	110	113	104	105	110	110	99	99	103	106	3037
South Africa	2.5	2.8	107	111	115	114	107	111	115	115	100	102	105	104	744
Developing countries	5.9	5.7	130	133	141	151	130	133	141	141	120	121	126	133	356
Algeria	-3.0	-2.1	98	88	93	86	98	88	93	93	90	80	83	75	117
Angola	2.0	9.5	137	151	164	186	125	128	132	147	120	128	135	149	28
Antigua and Barbuda	2.3	4.1	125	128	132	147	125	128	132	147	116	119	121	135	192
Argentina	2.8	-4.0	105	97	86	104	105	97	86	104	98	90	79	94	1200
Bahrain	4.3	7.1	131	141	149	163	131	141	149	163	114	119	124	132	2514
Bangladesh	7.6	5.4	131	140	148	157	131	140	148	157	117	123	127	132	60
Barbados	4.0	-1.6	103	95	95	102	103	95	95	102	102	93	93	100	600
Belize	1.8	6.3	123	125	130	132	123	125	130	132	109	109	110	110	411
Benin	6.2	6.7	135	147	155	161	135	147	155	161	119	125	130	131	41
Brutan	6.8	0.5	107	115	121	109	107	115	121	109	95	99	100	88	16
Bolivia	4.4	2.1	115	117	120	122	115	117	120	122	103	103	103	104	155
Botswana	7.1	1.9	124	123	126	130	124	123	126	130	111	109	110	113	177
Brazil	1.8	1.7	106	107	109	108	106	107	109	108	99	99	99	97	846
Burkina Faso	1.8	2.2	99	107	107	104	99	107	107	104	86	90	87	82	24
Burundi	-10.7	4.5	97	95	106	104	97	95	106	104	-1.0	-0.8	0.4	92	16
Cambodia	18.1	21.0	231	264	304	408	231	264	304	408	202	225	253	331	89
Cameroon	2.4	7.1	147	160	173	177	147	160	173	177	131	139	148	148	88
Cape Verde	14.3	5.8	155	162	170	193	155	162	170	193	139	143	146	163	205
Central African Republic	-1.5	3.2	96	100	104	94	96	100	104	94	87	89	92	81	26

a/ At constant 1995 prices.  
b/ Provisional.  
c/ Estimate.

ANNUAL GROWTH OF MVA, 1993-2003 AND PER-CAPITA MVA, 2003 a/

TABLE 1.3  
(continued)

Country group or country/area	Growth rate (percentage)				Total MVA				Per-capita MVA				Value (dollars)				
	1993-1998		1998-2003		Index (1995 = 100)		2003 c/		Growth rate (percentage)		Index (1995 = 100)			2003 c/			
	1993-1998	1998-2003	2000	2001	2002 b/	2003 c/	1993-1998	1998-2003	2000	2001	2002 b/	2003 c/		2000	2001	2002 b/	2003 c/
Chad	8.3	3.5	120	106	125	167	5.1	0.4	103	88	101	131	103	88	101	131	33
Chile	4.1	1.2	111	110	113	113	2.6	0.0	103	102	103	102	103	102	103	102	758
China	11.4	9.3	158	171	188	204	10.3	8.5	151	162	177	191	151	162	177	191	387
China (Hong Kong SAR)	-2.2	-5.6	86	79	71	65	-4.1	-6.9	78	70	63	57	78	70	63	57	1020
China (Taiwan Province)	1.5	3.2	111	107	110	112	0.7	2.6	107	102	104	106	107	102	104	106	287
Colombia	-2.5	0.2	101	100	101	94	-4.3	-1.5	93	90	89	82	93	90	89	82	17
Comoros	-1.1	9.8	136	137	140	138	-4.0	6.7	117	115	114	109	117	115	114	109	48
Congo	-3.4	7.5	91	102	125	103	-6.6	4.6	77	85	101	82	129	116	116	132	890
Costa Rica	4.9	2.9	146	134	137	159	2.3	0.7	129	116	116	116	108	103	95	97	112
Côte d'Ivoire	8.8	-3.2	119	115	108	113	6.4	-4.9	108	103	95	97	108	103	95	97	112
Croatia	1.7	7.5	120	126	131	170	2.6	7.5	120	127	132	171	120	127	132	171	1407
Cyprus	-0.8	0.5	100	98	98	98	-2.1	-0.3	94	92	91	91	94	92	91	91	1291
Democratic Rep. of the Congo	-0.4	-2.1	70	75	77	80	-2.6	-4.4	64	67	66	68	64	67	66	68	7
Djibouti	-15.1	13.2	96	124	137	172	-17.2	10.6	82	103	112	139	82	103	112	139	30
Dominica	3.4	-3.8	114	98	114	104	2.6	-4.3	110	94	94	99	110	94	94	99	182
Dominican Republic	4.5	2.7	133	131	135	134	2.7	1.1	122	119	121	118	122	119	121	118	354
Ecuador	4.4	-0.7	103	106	107	113	2.4	-2.2	95	96	95	99	95	96	95	99	246
Egypt	7.3	6.2	149	155	162	173	5.3	4.2	135	138	141	148	135	138	141	148	235
El Salvador	5.8	3.7	126	132	135	141	3.7	2.0	115	118	120	122	115	118	120	122	438
Eritrea	12.6	3.3	133	140	150	144	10.5	-0.3	115	117	120	111	115	117	120	111	17
Ethiopia	5.1	4.2	110	120	123	117	2.1	1.6	97	102	103	95	97	102	103	95	7
Fiji	2.4	4.8	111	123	128	139	1.1	3.7	104	115	118	127	104	115	118	127	411
Gabon	2.4	3.3	112	122	134	119	-0.4	1.2	99	105	114	99	99	105	114	99	224
Gambia	0.5	4.6	109	116	123	125	-2.9	1.6	93	96	99	98	93	96	99	98	18
Ghana	3.8	7.3	127	135	135	177	1.3	5.0	114	118	116	148	114	118	116	148	51
Grenada	7.5	3.6	162	150	154	158	8.1	4.1	166	153	150	164	166	153	150	164	303
Guatemala	2.8	1.5	113	115	115	117	0.0	-1.1	99	97	96	95	99	97	96	95	197
Guinea	3.5	6.7	128	135	143	147	0.8	4.1	116	120	126	127	116	120	126	127	30
Guinea-Bissau	-3.6	4.8	66	69	79	77	-6.3	1.8	57	59	65	61	57	59	65	61	10
Guyana	3.6	0.3	96	99	105	105	3.1	0.0	94	96	102	101	94	96	102	101	81
Haiti	2.1	1.9	110	118	115	115	0.7	0.6	102	109	104	103	102	109	104	103	...
Honduras	4.0	4.5	124	131	134	143	1.1	1.9	109	111	112	116	109	111	112	116	127
India	8.2	6.3	128	132	141	157	6.2	4.6	117	119	125	137	117	119	125	137	85
Indonesia	6.5	5.6	115	119	124	139	4.9	4.2	107	110	113	125	107	110	113	125	309
Iran (Islamic Republic of)	5.6	9.4	130	143	163	180	4.1	8.1	122	133	150	163	122	133	150	163	331
Jamaica	-2.9	-0.7	87	88	87	87	-3.8	-1.6	84	83	82	78	84	83	82	78	273
Jordan	4.2	6.6	123	131	144	152	-0.1	3.6	104	107	115	118	104	107	115	118	241
Kenya	2.7	0.6	107	108	109	111	0.2	-1.0	96	95	95	95	96	95	95	95	26
Kiribati	12.1	3.0	107	127	124	119	10.3	1.8	100	117	112	105	100	117	112	105	6
Kuwait	7.8	0.2	120	115	113	128	6.3	-4.5	91	83	79	86	91	83	79	86	...

a/ At constant 1995 prices.  
b/ Provisional.  
c/ Estimate.

TABLE 1.3  
(continued)

Country group or country/area	Total MVA						Per-capita MVA						
	Growth rate (percentage)			Index (1995 = 100)			Growth rate (percentage)			Index (1995 = 100)			Value (dollars)
	1993-1998	1998-2003	2000	2001	2002 b/	2003 c/	1993-1998	1998-2003	2000	2001	2002 b/	2003 c/	
Lao People's Dem. Rep.	13.1	2.7	163	161	162	164	10.4	0.3	145	140	138	135	71
Lebanon	-8.8	-1.4	100	101	102	88	-11.1	-3.1	91	90	89	76	283
Lesotho	6.6	4.0	121	129	138	136	5.2	3.4	114	121	129	129	98
Madagascar	2.2	1.7	122	135	111	125	-0.7	-1.2	105	114	90	99	17
Malawi	1.8	-4.2	100	86	76	92	-0.1	-6.4	88	74	64	76	15
Malaysia	8.8	7.5	149	140	154	167	6.0	5.2	132	122	131	139	1605
Maldives	4.0	6.2	151	153	169	173	0.9	2.1	130	128	137	136	92
Mali	-1.7	-3.3	75	64	80	63	-4.3	-6.0	65	54	66	50	8
Malta	4.8	2.3	124	124	125	127	4.0	1.8	120	119	121	122	2103
Mauritania	-4.8	0.6	84	89	85	80	-7.3	-2.4	73	75	70	64	30
Mauritius	5.6	4.6	131	139	143	149	4.3	3.5	124	131	133	137	933
Mexico	5.4	1.8	146	140	139	147	3.6	0.2	134	127	126	130	775
Morocco	3.2	3.7	115	120	124	130	1.5	2.0	106	109	111	114	268
Mozambique	17.4	18.9	247	315	331	431	14.0	16.7	221	276	285	365	54
Namibia	0.9	5.1	108	114	134	129	-2.1	3.1	93	97	113	107	261
Nepal	6.6	1.5	136	141	127	133	4.1	-0.8	121	123	108	110	21
Nicaragua	2.5	1.2	110	114	117	115	-0.3	-1.3	96	97	97	93	64
Niger	3.8	3.5	122	126	131	135	0.3	-0.1	103	103	102	102	14
Nigeria	1.3	2.4	103	107	105	111	-1.6	-0.3	90	91	87	89	13
Oman	7.1	7.9	127	158	158	166	3.6	4.8	109	131	128	130	404
Pakistan	3.1	5.7	117	127	133	147	0.6	3.0	103	108	111	120	85
Panama	2.8	-1.3	116	107	104	111	0.7	-3.2	105	95	91	95	247
Papua New Guinea	6.8	-2.5	115	106	114	113	4.1	-4.8	102	91	96	93	77
Paraguay	0.4	1.0	99	101	104	100	-2.1	-1.4	87	87	87	82	234
Peru	4.6	2.7	108	109	113	117	2.8	1.1	100	98	101	103	349
Philippines	4.5	3.7	117	120	124	130	2.3	1.8	105	106	108	111	277
Qatar	6.3	6.7	139	151	158	168	4.1	4.8	125	134	138	144	1885
Republic of Korea	6.1	9.9	148	151	176	176	5.2	9.1	142	144	152	167	5315
Rwanda	1.7	4.5	133	143	151	183	-1.8	-0.4	88	91	94	112	29
Saint Lucia	-1.2	-0.5	92	88	89	92	-2.2	-1.1	87	82	84	87	202
Samoa	-2.9	4.2	94	106	101	103	-3.7	3.2	90	101	95	96	223
Sao Tome and Principe	1.5	2.7	109	112	115	119	-1.0	0.1	96	96	96	97	14
Saudi Arabia	7.3	5.5	133	139	145	163	4.2	2.7	114	115	117	128	924
Senegal	5.9	6.3	129	135	149	154	3.4	3.7	114	117	126	127	92
Seychelles	14.4	1.2	187	181	186	157	12.9	0.5	175	168	175	146	1249
Sierra Leone	-4.3	4.7	66	83	91	97	-4.8	1.3	61	74	78	80	10
Singapore	7.3	4.5	147	130	141	149	4.1	2.3	127	110	117	122	6844
Slovenia	4.2	4.5	127	133	139	138	3.9	4.6	127	133	139	138	3192
Solomon Islands	-0.7	-2.9	86	87	84	89	-3.7	-5.8	74	72	68	70	15

a/ At constant 1995 prices.

b/ Provisional.

c/ Estimate.



TABLE 1.3  
(continued)  
ANNUAL GROWTH OF MVA, 1993-2003 AND PER-CAPITA MVA, 2003<sup>a/</sup>

Country group or country/area	Growth rate (percentage)			Total MVA				Per-capita MVA				Value (dollars)		
	1993-1998		1998-2003	Index (1995 = 100)		Growth rate (percentage)		Index (1995 = 100)		2003 c/				
	1993-1998	1998-2003	1993-1998	1998-2003	2000	2001	2002 b/	2003 c/	1993-1998	1998-2003	2000		2001	2002 b/
Sri Lanka	8.0	2.6	7.0	1.7	141	135	138	143	135	128	128	130	133	138
St. Kitts and Nevis	5.1	7.2	4.4	7.8	147	156	150	167	154	164	164	157	175	833
St. Vincent and the Grenadines	0.2	-3.0	-0.4	-3.6	88	86	79	89	85	83	83	76	84	139
Sudan	4.0	8.2	1.6	5.8	149	160	174	191	133	140	148	148	160	29
Suriname	1.3	3.9	0.8	3.0	110	115	120	124	105	110	110	117	113	243
Swaziland	3.6	1.4	1.4	0.1	113	114	116	118	101	101	102	102	103	435
Syrian Arab Republic	13.3	5.7	10.4	3.1	160	166	171	203	141	143	144	144	166	179
Thailand	4.3	6.0	3.1	5.0	114	116	124	133	109	109	115	115	123	1085
The f. Yugosl. Rep. of Macedonia	-3.2	4.3	-3.8	3.7	112	107	103	133	108	108	99	99	127	566
Togo	10.8	5.0	7.6	2.2	135	143	144	134	115	116	116	116	105	35
Tonga	1.7	5.2	1.4	4.9	147	149	154	172	145	142	145	145	160	92
Trinidad and Tobago	7.4	5.2	6.8	4.9	157	162	164	182	154	158	160	160	177	614
Tunisia	5.7	5.4	4.2	4.2	130	139	141	150	122	129	130	130	137	518
Turkey	6.4	1.5	4.6	0.0	121	111	120	132	112	101	108	108	117	583
Uganda	16.5	8.2	13.1	4.9	184	200	211	239	159	167	171	171	187	33
United Arab Emirates	5.4	2.1	2.3	0.0	118	121	124	120	104	105	105	105	100	1795
United Republic of Tanzania	3.8	6.0	1.0	3.9	129	136	146	160	114	118	118	124	133	15
Uruguay	2.6	-3.7	1.8	-4.4	101	93	80	102	97	89	76	76	96	1134
Vanuatu	3.9	-1.2	1.0	-3.6	116	106	111	112	102	91	92	92	91	59
Venezuela	2.4	-1.9	0.2	-3.8	95	95	92	86	86	84	80	80	73	441
Viet Nam	12.3	10.8	10.5	9.3	170	190	212	232	159	174	192	192	208	89
Yemen	5.1	-0.7	1.1	-4.0	97	100	106	101	82	81	82	82	76	30
Zambia	1.4	4.1	-1.0	2.6	120	125	133	138	108	111	111	116	119	44
Zimbabwe	3.9	-8.4	2.1	-9.2	94	76	67	81	87	70	61	61	74	86
Developing group excl. China	4.4	4.4	2.4	2.6	123	123	128	136	112	110	112	112	118	345
Low income	6.9	5.9	4.7	3.9	129	136	142	157	117	120	124	124	134	73
Middle income	3.9	3.2	2.2	1.7	117	117	121	127	108	107	109	109	113	542
High income	4.4	5.5	2.9	4.1	129	127	132	143	120	117	119	119	128	2900
Africa	4.2	3.9	1.6	1.5	125	128	132	139	111	111	111	112	116	68
North Africa	4.1	4.5	2.2	2.5	129	132	137	143	117	118	121	121	124	195
UNA	1.8	2.6	0.1	1.0	113	118	118	121	104	104	106	106	106	224
Central Africa	1.0	5.1	-1.4	2.4	117	124	136	141	103	107	114	114	115	29
CEPGL	-1.8	0.8	-3.9	-1.9	86	91	95	103	76	79	80	80	85	11
CEMAC	2.2	6.0	-0.6	3.6	128	136	151	162	112	117	127	127	126	68
Western Africa (ECOWAS)	4.7	2.0	1.8	-0.6	115	117	117	125	100	100	98	98	101	29
Eastern and southern Africa	5.1	2.8	2.4	0.6	121	124	126	137	107	107	107	107	113	34

a/ At constant 1995 prices.  
b/ Provisional.  
c/ Estimate.

TABLE 1.3  
(cont'ined)

ANNUAL GROWTH OF MVA, 1993-2003 AND PER-CAPITA MVA, 2003<sup>a/</sup>

Country group or country/area	Total MVA						Per-capita MVA						
	Growth rate (percentage)			Index (1995 = 100)			Growth rate (percentage)			Index (1995 = 100)			Value (dollars)
	1993-1998	1998-2003	2003 c/	2000	2001	2002 b/	1993-1998	1998-2003	2003 c/	2000	2001	2002 b/	
Latin America	2.7	0.7	113	111	111	114	1.0	-0.8	104	101	99	101	663
LATA	2.7	0.6	112	111	110	113	1.0	-0.9	104	101	99	100	716
Andean Group	1.1	0.1	101	101	101	98	-0.8	-1.6	92	90	89	85	320
CACM	4.4	2.8	128	127	129	139	1.7	0.5	113	109	109	114	288
CARICOM	1.4	2.0	110	112	113	116	0.3	0.9	105	105	105	107	155
OECS	2.4	1.6	117	114	113	121	1.6	1.2	113	110	109	117	247
South and East Asia	7.6	7.8	139	144	165	168	5.9	6.4	129	132	141	151	363
ASEAN	6.2	5.9	125	124	132	144	4.5	4.4	116	113	119	128	476
West Asia and Europe	5.7	3.3	124	122	129	141	3.4	1.1	111	107	110	119	611
Least developed countries	6.2	5.8	130	139	145	157	3.5	3.3	115	120	122	129	32
African LDCs	4.2	5.9	125	134	140	153	1.5	3.2	110	115	117	125	21
NICs	4.1	4.4	125	124	127	136	2.3	2.8	115	113	114	120	505
Second-generation NICs	5.2	4.7	119	119	126	136	3.5	3.2	110	108	113	120	485
World	3.4	2.7	118	117	120	125	2.0	1.4	111	108	110	113	1181

a/ At constant 1995 prices.

b/ Provisional.

c/ Estimate.

TABLE 1.4  
SHARE OF MVA IN GDP, SELECTED YEARS  
(Percentage)

Country group or country/area	At constant 1995 prices						At current prices					
	1990	1995	2000	2001	2002a/ 2003b/	1990	1995	1999	2000	2001	2002a/ 2003b/	
Industrialized countries	20.4	19.5	19.5	18.8	19.0	21.3	19.5	17.9	17.7	16.7	16.3	
Countries in transition	...	21.6	22.5	22.8	22.5	...	21.6	19.3	18.7	18.0	17.6	
Albania	...	14.8	12.9	13.6	13.3	...	14.8	9.8	10.2	9.2	9.1	
Armenia	...	24.3	21.2	20.1	20.3	...	24.3	21.2	21.9	20.1	20.4	
Azerbaijan	...	11.5	10.6	10.9	11.4	...	11.5	6.0	12.8	13.8	18.2	
Belarus	...	28.0	33.1	33.9	30.7	...	28.0	28.2	27.0	26.6	26.5	
Bulgaria	...	24.4	23.6	25.2	26.2	...	24.4	15.1	16.7	15.6	15.1	
Czech Republic	...	24.3	26.8	26.6	28.3	...	24.3	24.3	25.0	25.1	24.6	
Estonia	...	15.6	17.1	17.8	18.4	...	15.6	14.9	16.1	16.5	16.6	
Hungary	...	19.8	25.4	25.1	24.9	...	19.8	20.0	20.4	19.5	19.3	
Kazakhstan	...	14.0	14.5	14.6	14.3	...	14.0	14.1	17.2	16.4	14.5	
Kyrgyzstan	...	8.6	4.9	4.5	4.2	...	8.6	6.3	7.7	10.0	9.8	
Latvia	...	19.6	19.3	19.7	19.9	...	19.6	13.4	12.9	13.2	13.2	
Lithuania	...	19.1	20.5	21.8	21.5	...	19.1	16.4	17.9	18.6	17.5	
Poland	...	20.6	23.9	23.4	23.5	...	20.6	18.4	17.4	15.8	15.4	
Republic of Moldova	...	22.8	20.1	22.3	22.1	...	22.8	13.1	14.2	15.9	15.1	
Romania	...	26.5	24.9	26.6	27.2	...	26.5	14.5	12.9	15.1	15.5	
Russian Federation	...	20.8	22.1	23.6	19.8	...	20.8	19.4	19.6	18.5	17.3	
Slovakia	...	25.1	22.1	23.6	23.2	...	25.1	21.7	20.7	21.3	20.5	
Tajikistan	...	34.0	31.7	28.8	35.2	...	34.0	21.7	23.9	22.6	19.0	
Ukraine	...	31.0	38.0	39.7	40.5	...	31.0	27.2	16.3	17.4	20.3	
Uzbekistan	...	10.3	10.8	10.8	10.9	...	10.3	8.6	8.3	7.8	8.0	
EU	20.4	19.3	19.0	18.8	18.7	21.8	19.3	18.2	18.0	17.7	17.4	
Austria	19.3	18.8	20.0	20.1	20.0	20.6	18.8	19.0	19.5	19.5	19.5	
Belgium	19.8	18.8	19.3	19.2	19.3	20.9	18.8	17.6	17.5	17.0	16.9	
Denmark	16.5	16.3	14.7	14.9	14.6	15.6	15.3	14.5	14.6	14.9	14.7	
Finland	19.4	22.7	26.8	25.6	26.0	20.3	22.7	22.0	23.1	22.4	21.4	
France	16.9	17.1	17.6	17.5	17.8	18.8	17.1	16.5	16.5	16.5	16.9	
Germany	24.6	21.2	20.3	20.3	20.2	26.5	21.2	20.5	20.6	20.7	20.5	
Greece	13.3	12.0	11.0	11.0	10.5	14.9	12.0	10.3	10.2	10.2	10.1	
Ireland	20.9	27.0	29.0	27.4	26.5	25.3	27.0	30.0	29.7	29.6	29.6	
Italy	20.6	20.9	20.1	19.9	19.7	22.5	20.9	19.1	18.9	18.8	18.4	
Luxembourg	17.6	14.5	12.9	12.8	13.0	20.2	14.5	11.3	10.8	10.8	10.5	
Netherlands	16.8	16.7	15.9	15.7	15.4	17.7	16.7	14.9	15.0	14.3	13.8	
Portugal	19.9	17.9	17.4	18.0	17.9	19.1	17.9	16.4	16.3	16.4	16.4	
Spain	20.1	18.0	18.1	17.8	17.5	22.3	18.0	17.0	16.9	16.4	15.8	
Sweden	17.3	20.0	24.7	23.7	24.1	18.4	20.0	19.6	19.9	18.6	18.1	
United Kingdom	20.8	19.4	17.8	17.2	16.3	20.9	19.4	16.9	16.2	15.4	14.9	

a/ Provisional.  
b/ Estimate.

TABLE 1.4  
(continued)  
SHARE OF MVA IN GDP, SELECTED YEARS  
(Percentage)

Country group or country/area	At constant 1995 prices					At current prices					
	1980	1995	2000	2001	2002a/ 2003b/	1980	1995	1999	2000	2001	2002a/ 2003b/
Other Western Europe	18.8	19.0	20.0	20.2	20.1	20.0	19.0	18.2	17.2	17.2	17.2
Iceland	13.2	13.1	12.5	12.6	12.6	13.4	13.1	11.4	11.3	11.2	11.2
Norway	13.2	11.8	10.4	10.2	10.0	11.6	11.8	10.9	9.6	9.6	9.7
Switzerland	21.2	22.6	25.3	25.7	25.8	24.4	22.6	22.9	22.7	22.7	22.7
Japan	24.3	23.0	23.7	22.4	21.9	26.5	23.0	21.8	21.8	20.5	20.2
North America	17.0	17.5	17.8	16.7	17.7	17.9	17.5	16.2	15.7	14.4	14.0
Canada	16.9	17.3	18.1	17.0	18.1	16.0	17.3	18.0	18.0	18.0	18.0
United States of America	17.0	17.6	17.8	16.7	17.6	18.1	17.6	16.1	15.6	14.2	13.8
Others	16.7	15.0	13.9	13.8	13.7	15.2	15.0	13.4	13.1	13.1	12.9
Australia	13.8	12.7	11.7	11.6	11.4	12.6	12.7	11.4	11.0	10.7	10.7
Israel	14.8	15.5	15.1	15.0	15.0	16.0	15.5	15.5	15.3	16.4	16.4
New Zealand	17.1	17.2	15.7	15.3	15.3	17.4	17.2	15.5	15.2	15.1	15.0
South Africa	20.1	19.4	18.2	18.3	18.5	21.5	19.4	17.0	16.9	16.9	17.1
Developing countries	20.5	21.5	22.9	22.8	23.3	21.1	21.5	20.5	20.6	20.5	20.9
Algeria	12.1	10.5	8.8	7.7	7.8	10.4	10.6	8.9	7.3	7.4	7.3
Angola	4.5	4.0	4.0	4.3	4.0	5.0	4.0	3.3	3.0	3.8	3.7
Antigua and Barbuda	2.6	1.9	2.0	2.0	2.0	2.9	1.9	1.9	2.0	1.9	1.9
Argentina	19.0	17.2	15.9	15.4	15.4	26.8	17.2	17.0	16.5	16.1	20.3
Bahrain	16.9	19.1	20.6	21.3	21.9	16.7	19.1	19.7	21.7	21.7	21.7
Bangladesh	12.3	14.7	15.0	15.2	15.3	12.7	14.7	14.9	14.7	15.1	15.3
Barbados	8.6	8.5	7.4	7.0	7.1	8.7	8.5	7.7	7.4	7.0	7.1
Belize	13.3	13.4	13.0	12.6	12.6	13.2	13.4	13.1	14.2	13.8	13.8
Benin	8.0	8.6	9.0	9.3	9.3	7.8	8.6	8.7	8.8	9.2	9.0
Brutan	8.5	10.9	8.4	8.5	8.2	8.0	10.9	9.2	7.9	7.8	7.8
Bolivia	16.6	16.7	16.3	16.3	16.1	17.0	16.7	13.6	13.4	13.2	13.0
Botswana	5.1	5.1	4.6	4.4	4.3	4.8	5.1	5.0	4.7	4.5	4.4
Brazil	22.4	19.9	18.8	18.8	18.8	22.7	19.9	13.9	13.3	12.4	11.3
Burkina Faso	13.0	12.2	9.8	10.1	9.6	14.7	12.2	11.2	10.8	11.9	12.6
Burundi	13.9	10.5	10.8	10.4	11.0	11.8	10.5	8.4	8.8	8.1	8.8
Cambodia	7.6	9.1	15.3	16.6	18.1	5.2	9.1	13.2	16.2	17.6	19.0
Cameroon	11.3	10.0	11.7	12.0	12.5	14.2	10.0	10.3	10.6	10.6	11.3
Cape Verde	13.8	10.0	11.4	11.5	11.5	8.2	10.0	8.9	9.3	8.3	8.2
Central African Republic	9.6	9.6	8.3	8.5	8.9	10.4	9.6	8.4	8.5	8.3	7.0

a/ Provisional.  
b/ Estimate.

TABLE 1.4  
(continued)  
SHARE OF MVA IN GDP, SELECTED YEARS  
(Percentage)

Country group or country/area	At constant 1995 prices						At current prices					
	1990	1995	2000	2001	2002a/	2003b/	1990	1995	1999	2000	2001	2002a/
Chad	15.4	11.8	12.6	10.2	11.0	13.3	13.7	11.8	11.8	10.9	14.3	14.3
Chile	17.5	16.2	14.5	14.1	14.1	13.7	18.5	16.2	14.2	14.1	14.0	14.0
China	29.3	34.7	36.7	37.1	37.8	37.6	32.9	34.7	33.8	34.7	34.7	35.4
China (Hong Kong SAR)	10.8	7.9	5.7	5.2	4.6	4.0	16.8	7.9	5.4	5.6	5.0	4.7
China (Taiwan Province)	30.9	27.9	27.9	27.4	27.2	27.0	33.3	27.9	27.0	26.8	26.8	26.8
Colombia	20.2	14.6	14.1	13.7	13.7	12.3	19.9	14.6	13.8	14.6	14.2	14.3
Comoros	3.7	4.2	5.4	5.3	5.3	5.1	4.0	4.2	4.2	4.2	3.8	3.6
Congo	9.3	8.1	6.6	7.1	8.4	6.9	8.3	8.1	5.5	3.5	4.4	5.2
Costa Rica	20.0	19.9	22.9	20.7	20.6	22.7	19.4	19.4	26.6	23.0	19.9	19.5
Côte d'Ivoire	13.9	15.0	15.1	14.6	13.9	15.2	20.9	15.0	16.3	15.0	14.6	13.0
Croatia	...	19.5	19.8	20.1	19.8	24.6	...	19.5	17.5	17.5	17.6	16.8
Cyprus	14.8	11.9	9.9	9.3	9.1	9.0	14.2	11.9	11.4	11.0	11.0	11.0
Democratic Rep. of the Congo	10.9	8.2	7.0	7.6	7.6	7.6	11.0	8.2	5.0	4.2	3.9	3.9
Djibouti	4.7	2.5	2.4	3.0	3.3	4.0	4.7	2.5	2.4	2.4	2.4	2.4
Dominica	6.3	6.1	6.3	6.6	6.9	6.3	5.9	6.1	6.8	7.4	6.3	6.7
Dominican Republic	18.0	18.3	16.9	16.2	16.2	16.1	18.0	18.3	16.8	16.9	16.2	16.0
Ecuador	15.7	14.0	13.8	13.5	13.1	13.6	19.2	14.0	14.1	13.6	11.7	11.0
Egypt	15.6	16.3	18.8	18.9	19.2	19.8	16.9	16.3	18.3	18.1	18.0	18.0
El Salvador	21.9	21.3	23.2	23.8	23.9	24.3	21.7	21.3	22.6	23.1	22.9	23.5
Eritrea	...	8.1	10.4	9.9	10.4	9.6	...	8.1	8.7	10.4	9.9	10.4
Ethiopia	7.0	7.0	6.0	6.0	6.0	5.9	7.3	7.0	6.0	6.0	6.0	6.0
Fiji	11.9	12.5	12.8	13.7	13.6	14.0	11.9	12.5	12.9	12.8	13.7	13.5
Gabon	5.5	5.0	5.2	5.5	6.9	5.1	5.6	5.0	5.2	4.2	4.9	4.7
Gambia	5.6	5.3	4.5	4.6	5.0	4.7	5.5	5.3	4.4	4.3	4.0	3.6
Ghana	19.3	9.3	9.6	9.8	9.4	11.7	9.8	9.3	9.0	9.0	9.0	9.0
Grenada	4.9	5.6	6.6	6.4	6.5	6.5	5.2	5.6	5.9	6.3	5.9	6.0
Guatemala	15.1	14.1	13.2	13.0	12.8	12.8	15.1	14.1	13.4	13.2	13.0	12.8
Guinea	4.6	4.6	4.9	4.9	5.0	5.0	4.5	4.6	4.0	3.9	3.9	4.0
Guinea-Bissau	7.2	7.4	4.9	5.2	6.4	6.2	7.9	7.4	10.1	9.7	9.9	9.8
Guyana	5.9	9.6	8.0	8.0	8.6	8.5	9.1	9.6	8.6	6.8	6.9	7.6
Haiti	10.8	5.4	5.2	5.7	5.6	5.6	15.6	5.4	6.8	6.7	6.2	6.2
Honduras	15.5	15.5	16.6	17.0	17.1	17.6	14.5	15.5	16.8	16.5	17.7	18.0
India	15.0	16.7	16.7	15.5	16.8	15.6	15.4	16.3	13.8	14.4	14.0	14.2
Indonesia	21.3	24.1	26.7	26.9	27.0	26.8	20.7	24.1	26.0	24.9	25.0	25.0
Iran (Islamic Republic of)	13.6	14.5	15.6	16.3	17.5	18.3	12.0	14.5	17.0	15.2	16.3	14.0
Jamaica	19.0	16.1	14.1	14.0	13.7	12.9	18.6	16.1	14.0	13.7	13.8	13.5
Jordan	13.3	12.9	13.6	13.8	14.6	14.9	12.9	12.9	13.0	13.3	13.3	14.0
Kenya	8.0	8.2	8.2	8.1	8.4	8.2	10.1	8.4	10.6	11.1	11.0	11.4
Kiribati	0.8	1.0	0.8	1.0	0.9	0.9	1.0	1.0	0.7	0.7	0.8	0.7
Kuwait	8.3	11.0	12.7	12.3	12.2	12.6	11.6	11.0	11.7	12.7	12.2	12.2

a/ Provisional.  
b/ Estimate.

TABLE 1.4  
(continued)  
SHARE OF MVA IN GDP, SELECTED YEARS  
(Percentage)

Country group or country/area	At constant 1995 prices						At current prices					
	1990	1995	2000	2001	2002a/	2003b/	1990	1995	1999	2000	2001	2002a/
	Lao People's Dem. Rep.	9.9	13.9	16.9	15.8	15.1	15.2	9.9	13.9	16.9	17.1	17.7
Lebanon	24.9	10.6	9.5	9.4	9.4	7.9	12.9	10.6	9.4	9.5	9.4	9.2
Lesotho	11.1	13.9	15.1	15.1	15.5	14.7	11.5	13.9	14.8	15.2	16.0	18.0
Madagascar	7.4	7.4	7.5	7.8	7.3	7.5	10.2	7.4	10.6	11.1	11.5	10.5
Malawi	15.7	14.0	11.5	10.3	9.0	10.4	16.6	14.0	12.0	11.5	10.3	9.0
Malaysia	23.9	26.4	31.2	29.3	30.9	31.9	24.2	26.4	30.9	32.7	30.6	30.6
Maldives	4.7	4.2	4.3	4.2	4.4	4.2	4.1	4.2	4.1	4.1	4.0	4.0
Mali	7.0	7.1	4.4	3.3	4.0	3.0	8.3	7.1	3.6	3.6	2.8	2.9
Malta	20.5	20.1	20.1	20.2	20.2	20.2	23.9	20.1	18.7	18.2	17.9	17.9
Mauritania	10.3	10.0	6.9	7.0	6.5	5.9	9.2	10.0	8.9	8.3	8.4	8.0
Mauritius	20.0	20.0	20.2	20.2	19.8	20.1	20.6	20.0	21.4	20.8	20.6	20.3
Mexico	19.4	19.1	21.3	20.6	20.3	21.1	19.0	19.1	19.3	18.5	17.8	17.2
Morocco	17.0	17.4	17.8	17.4	17.5	17.3	18.4	18.4	17.2	17.6	16.9	16.8
Mozambique	10.7	10.3	17.4	19.6	19.1	23.3	9.3	10.3	11.5	12.0	13.8	11.4
Namibia	12.1	11.5	10.4	10.8	12.4	11.4	12.4	11.5	10.0	9.9	9.7	9.7
Nepal	6.1	8.9	9.6	9.5	8.5	8.5	5.8	8.9	8.9	8.8	8.7	7.8
Nicaragua	17.2	16.7	13.2	13.4	13.5	13.0	16.9	16.7	14.8	14.0	14.4	14.5
Niger	6.7	6.4	6.8	6.6	6.6	6.5	6.6	6.4	6.5	6.8	6.6	6.6
Nigeria	5.4	5.3	4.8	4.8	4.8	4.5	5.5	5.3	4.5	3.9	4.0	...
Oman	4.8	5.7	6.2	7.0	7.0	7.2	3.8	5.7	4.6	3.8	3.8	3.8
Pakistan	14.7	14.6	14.6	15.4	15.7	16.0	15.5	14.6	14.4	14.2	14.7	15.0
Panama	8.6	8.8	8.1	7.5	7.2	7.4	9.5	8.8	6.4	6.0	6.0	6.0
Papua New Guinea	9.0	8.4	9.3	8.7	9.4	9.2	9.0	8.4	9.1	8.4	8.1	8.6
Paraguay	16.3	15.2	14.6	14.5	15.2	14.3	16.8	15.2	13.6	13.4	14.1	14.8
Peru	15.2	15.1	14.5	14.5	14.4	14.3	14.9	15.1	14.0	14.5	14.6	14.4
Philippines	23.2	23.0	22.1	22.1	21.9	22.0	24.8	23.0	21.6	22.2	22.6	22.8
Qatar	8.4	8.4	9.5	9.8	9.9	10.2	12.9	8.4	7.3	5.3	5.3	5.3
Republic of Korea	28.1	29.4	34.2	33.9	33.9	36.2	28.8	29.4	30.7	31.3	30.5	29.2
Rwanda	17.3	10.2	8.5	8.6	8.3	10.0	18.3	10.2	10.6	11.3	11.7	11.2
Saint Lucia	6.6	5.8	4.9	5.0	5.0	5.1	6.8	5.8	4.7	4.3	4.2	4.2
Sao Tomé and Príncipe	20.0	19.3	14.8	15.8	14.7	14.6	12.2	19.3	15.1	15.1	16.1	15.7
Saudi Arabia	4.2	4.1	4.0	4.0	3.9	3.9	4.9	4.1	4.5	4.5	4.2	4.1
Senegal	9.1	9.6	11.3	11.6	12.0	12.7	8.6	9.6	10.4	9.7	10.1	10.3
Senegal	13.0	13.4	13.3	13.3	14.5	14.1	13.1	13.4	12.8	13.0	13.0	13.8
Seychelles	11.5	12.7	17.4	17.3	17.7	15.7	10.1	12.7	15.1	19.1	18.1	18.2
Sierra Leone	3.6	5.4	4.3	5.2	5.4	5.4	4.8	5.4	4.1	4.4	4.5	4.7
Singapore	24.4	23.2	25.3	22.9	24.3	25.4	25.5	23.2	23.6	26.7	24.0	26.6
Slovenia	...	24.6	25.2	25.7	26.1	25.2	...	24.6	23.6	23.6	23.6	23.3
Solomon Islands	3.0	2.7	2.6	2.9	2.9	2.9	2.9	2.7	2.4	2.3	2.3	2.3

a/ Provisional.  
b/ Estimate.

TABLE 1.4  
(continued)  
SHARE OF MVA IN GDP, SELECTED YEARS  
(Percentage)

Country group or country/area	At constant 1995 prices						At current prices					
	1990	1995	2000	2001	2002a/	2003b/	1990	1995	1999	2000	2001	2002a/
	Sri Lanka	12.0	14.1	15.5	15.1	14.9	14.7	13.4	14.1	14.7	15.1	14.1
St. Kitts and Nevis	10.3	9.1	10.7	11.1	10.4	11.3	10.8	9.1	8.8	9.0	8.8	8.1
St. Vincent and the Grenadines	6.6	7.0	5.4	5.2	4.8	5.2	7.2	7.0	5.2	5.1	4.8	4.3
Sudan	8.6	7.2	8.0	8.1	8.3	8.6	7.6	7.2	7.9	9.4	10.0	9.3
Suriname	17.8	12.7	12.9	13.0	13.5	12.4	9.6	12.7	7.9	8.2	5.8	4.6
Swaziland	29.4	29.1	28.0	27.8	27.4	27.2	28.4	29.1	25.8	24.9	25.0	24.0
Syrian Arab Republic	12.8	13.8	19.6	19.0	19.0	22.0	20.4	13.8	27.0	25.4	25.1	25.1
Thailand	25.5	29.9	33.4	33.2	33.6	33.9	27.2	29.9	32.7	33.6	33.4	33.9
The f. Yugosl. Rep. of Macedonia	...	19.6	19.0	19.0	18.1	22.8	...	19.6	17.6	17.3	16.9	16.5
Togo	9.6	9.9	12.0	12.7	12.3	11.0	9.9	9.9	8.6	9.7	9.7	9.3
Tonga	4.9	3.6	4.7	4.6	4.7	5.1	5.1	3.6	4.6	4.6	4.4	4.6
Trinidad and Tobago	8.1	8.2	10.1	10.2	10.0	10.7	8.6	8.2	7.9	7.2	7.0	7.0
Tunisia	17.3	18.8	18.6	19.0	19.0	19.1	16.9	18.8	18.1	18.2	18.5	18.6
Turkey	17.0	18.6	18.5	18.4	18.5	19.2	17.8	18.6	13.2	13.5	13.6	14.2
Uganda	4.8	6.2	8.4	8.7	8.6	9.2	5.3	6.2	9.0	8.9	9.0	9.4
United Arab Emirates	10.2	11.2	9.8	9.8	9.8	8.9	7.7	11.2	11.9	10.7	10.6	10.6
United Republic of Tanzania	7.3	6.6	7.0	6.9	7.0	7.3	8.5	6.6	6.8	6.9	6.9	7.0
Uruguay	25.7	19.7	17.9	17.2	16.6	20.4	28.0	19.7	16.7	16.9	16.9	17.4
Vanuatu	6.5	4.9	5.2	4.9	5.1	5.1	5.5	4.9	5.0	4.6	4.3	3.7
Venezuela	17.0	17.1	15.7	15.2	16.2	16.7	20.2	17.1	13.1	12.9	12.0	6.0
Viet Nam	13.6	15.0	18.2	19.0	19.8	20.6	12.3	15.0	17.7	18.6	19.8	20.6
Yemen	13.8	14.1	10.3	10.2	10.3	9.5	9.3	14.1	7.9	5.2	5.3	5.1
Zambia	9.8	9.9	10.4	10.3	10.5	10.5	31.9	9.9	10.8	10.2	9.8	10.4
Zimbabwe	21.0	19.3	16.4	14.5	13.5	18.9	20.5	19.3	14.5	13.9	12.3	11.5
Developing group excl. China	19.6	19.5	20.2	19.9	20.2	20.6	19.8	19.5	17.8	17.7	17.2	17.2
Low income	13.8	14.4	14.5	14.5	14.7	15.0	14.4	14.4	13.5	13.8	13.7	13.6
Middle income	20.3	19.9	20.2	20.0	20.2	20.4	19.8	19.9	17.7	17.3	16.9	16.7
High income	21.7	21.4	23.1	22.7	23.1	24.1	23.7	21.4	20.4	20.6	19.9	20.7
Africa	12.3	12.2	12.4	12.3	12.4	12.5	12.2	12.2	12.3	11.8	11.8	11.1
North Africa	14.8	15.1	15.6	15.4	15.5	15.4	13.8	15.1	16.4	14.9	14.8	14.6
UNA	14.7	14.8	13.9	13.5	13.5	13.0	13.2	14.8	13.5	12.5	12.4	12.4
Central Africa	9.7	7.8	7.9	8.2	8.4	8.4	10.1	7.8	7.1	6.2	6.7	6.8
CEPGL	12.3	8.8	7.9	8.3	8.2	8.7	12.5	8.8	6.8	6.4	6.0	5.9
CEMAC	9.8	8.5	9.3	9.4	8.0	9.8	11.0	8.5	8.5	7.7	8.5	8.9
Western Africa (ECOWAS)	9.2	8.5	8.2	8.1	8.0	8.1	9.7	8.5	7.8	6.9	6.9	4.8
Eastern and southern Africa	10.8	10.6	10.5	10.4	10.4	11.0	12.7	10.6	10.5	10.6	10.4	10.3

a/ Provisional.  
b/ Estimate.

SHARE OF MVA IN GDP, SELECTED YEARS

TABLE 1.4  
(continued)

(Percentage)

Country group or country/area	At constant 1995 prices						At current prices					
	1990	1995	2000	2001	2002a/	2003b/	1990	1995	1999	2000	2001	2002a/
Latin America	20.2	18.3	17.9	17.6	17.9	17.9	21.4	18.3	15.9	15.5	15.0	14.5
LATIA	20.4	18.5	18.1	17.8	18.0	18.0	21.8	18.5	16.0	15.6	15.1	14.5
Andean Group	17.7	15.5	14.7	14.4	14.6	14.1	18.9	15.5	13.5	13.7	13.1	11.0
CADW	18.0	17.5	18.0	17.9	18.7	18.7	17.6	17.5	19.8	18.5	17.6	17.5
CARICOM	11.8	10.2	9.8	9.8	9.7	9.8	12.4	10.2	9.3	8.9	8.6	8.6
OECS	5.7	5.4	5.3	5.3	5.2	5.4	5.9	5.4	5.0	5.0	4.7	4.6
South and East Asia	23.3	25.7	28.0	27.9	28.4	28.8	24.1	25.7	25.7	26.5	26.3	26.6
ASEAN	23.0	25.3	27.7	27.1	27.7	28.1	23.7	25.3	26.7	27.5	26.8	27.4
West Asia and Europe	14.9	14.2	14.9	14.8	15.1	15.7	14.8	14.2	12.7	12.1	12.2	12.5
Least developed countries	9.7	10.2	10.5	10.7	10.8	11.2	10.2	10.2	10.2	10.0	10.2	10.1
African LDCs	8.5	7.7	7.9	8.1	8.0	8.4	9.5	7.7	7.8	7.7	7.9	7.7
NICs	21.9	21.1	21.8	21.5	21.6	22.2	22.8	21.1	18.9	19.0	18.3	18.5
Second-generation NICs	21.1	22.9	24.4	24.2	24.5	24.7	21.3	22.9	22.0	22.4	22.6	22.7
World	20.4	19.9	20.2	19.6	19.8	20.1	21.3	19.9	18.4	18.3	17.4	17.2

a/ Provisional.  
b/ Estimate.



Section 1.2

**THE MANUFACTURING DIVISIONS / BRANCHES**

TABLE 1.5 DISTRIBUTION OF WORLD VALUE ADDED, SELECTED DIVISIONS AND YEARS a/

(Percentage)

ISIC Division	Year	Industrialized countries										Developing countries				World
		All countries	Countries in Transition	Western Europe			Japan	North America	Others	All countries	NICs	Second-generation NICs	Others			
				EU	Other	Other										
15 Food and beverages	1995	77.4	3.8	29.2	1.1	20.9	19.4	3.1	22.6	10.1	5.8	6.7	100.0			
	2000	76.6	3.8	29.5	1.0	19.4	19.6	3.2	23.4	10.5	5.8	7.1	100.0			
	2003	76.3	4.6	30.0	0.9	18.6	19.0	3.3	23.7	10.6	5.9	7.1	100.0			
16 Tobacco products	1995	61.2	1.8	21.0	6.7	8.7	20.8	2.1	38.8	13.0	14.7	11.1	100.0			
	2000	57.4	2.4	19.9	5.4	9.5	17.8	2.3	42.6	13.6	14.4	14.6	100.0			
	2003	55.8	4.2	18.6	6.3	9.8	14.4	2.5	44.2	13.7	14.2	16.3	100.0			
17 Textiles	1995	65.7	2.7	32.7	1.0	10.7	16.7	1.9	34.3	17.4	9.0	7.9	100.0			
	2000	63.5	2.7	32.0	0.8	8.5	17.6	1.9	36.5	17.8	10.0	8.7	100.0			
	2003	59.6	3.5	30.9	0.6	7.3	15.5	1.7	40.4	18.6	11.4	10.4	100.0			
18 Wearing apparel, fur	1995	76.7	3.2	26.4	0.7	22.3	21.7	2.4	23.3	9.2	9.1	5.0	100.0			
	2000	70.5	4.1	22.9	0.8	17.9	22.0	2.7	29.5	9.9	12.8	6.9	100.0			
	2003	64.7	5.3	22.8	0.8	14.5	18.6	2.7	35.3	10.7	16.1	8.4	100.0			
19 Leather, leather products and footwear	1995	68.2	4.0	39.3	0.5	9.2	12.9	2.3	31.8	16.0	9.4	6.4	100.0			
	2000	64.6	3.8	37.4	0.4	7.2	13.3	2.5	35.4	17.1	10.7	7.6	100.0			
	2003	61.1	4.6	35.2	0.4	6.5	12.1	2.4	38.9	17.8	12.3	8.8	100.0			
20 Wood products (excl. furniture)	1995	86.2	2.7	26.0	4.4	12.5	37.7	2.8	13.8	7.1	4.1	2.6	100.0			
	2000	87.1	3.2	26.9	4.6	8.3	41.3	2.9	12.9	7.0	3.4	2.5	100.0			
	2003	87.0	3.9	27.4	4.6	6.9	41.0	3.2	13.0	7.3	3.2	2.5	100.0			
21 Paper and paper products	1995	88.3	1.9	29.1	1.3	19.3	34.7	2.0	11.7	7.0	2.4	2.3	100.0			
	2000	87.1	2.4	29.9	1.2	18.9	32.7	2.0	12.9	7.6	2.8	2.5	100.0			
	2003	86.6	3.5	30.9	1.1	18.6	30.6	2.0	13.5	7.9	2.9	2.7	100.0			
22 Printing and publishing	1995	91.7	1.2	33.2	2.1	22.6	30.2	2.4	8.3	5.5	1.2	1.6	100.0			
	2000	92.1	1.6	34.6	2.4	19.7	31.6	2.3	7.9	5.0	1.2	1.7	100.0			
	2003	91.8	1.9	34.9	2.1	19.8	30.7	2.4	8.2	5.0	1.3	1.9	100.0			
23 Coke, refined petroleum products, nuclear fuel	1995	65.0	3.9	12.9	2.0	29.9	14.7	1.6	35.0	18.8	7.3	9.0	100.0			
	2000	62.6	3.6	11.8	1.9	28.7	15.0	1.6	37.4	21.2	7.2	9.0	100.0			
	2003	62.5	4.1	11.6	1.8	29.1	14.1	1.8	37.5	21.1	7.7	8.8	100.0			
24 Chemicals and chemical products	1995	82.8	2.1	30.1	2.1	18.8	28.0	1.7	17.2	11.2	2.7	3.3	100.0			
	2000	81.2	2.9	31.4	2.8	16.6	26.9	1.7	18.6	12.5	2.7	3.5	100.0			
	2003	80.8	2.4	31.9	3.1	15.9	25.7	1.8	19.2	12.9	2.7	3.5	100.0			

a/ At constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

DISTRIBUTION OF WORLD VALUE ADDED, SELECTED DIVISIONS AND YEARS <sup>a/</sup>

TABLE 1.5  
(continued)

(Percentage)

ISIC Division	Year	Industrialized countries										Developing countries				World
		All countries	Countries in Transition	Western Europe			Japan	North America	Others	All countries	NICs	Second-generation NICs	Others			
				EU	Other	Other										
25 Rubber and plastics products	1995	81.1	1.9	41.5	1.4	7.6	26.0	2.7	18.9	11.7	4.6	2.6	100.0			
	2000	80.9	2.5	41.4	1.3	6.4	25.8	2.5	19.1	11.1	5.4	2.7	100.0			
	2003	80.0	3.6	40.9	1.3	6.0	25.5	2.7	20.0	11.3	5.8	2.8	100.0			
26 Non-metallic mineral products	1995	78.3	4.2	35.2	1.4	20.6	14.7	2.2	21.7	11.1	4.6	6.0	100.0			
	2000	77.0	4.3	35.4	1.6	16.9	16.6	2.1	16.5	11.7	4.4	6.8	100.0			
	2003	75.5	5.1	34.9	1.9	14.8	16.4	2.5	24.6	11.9	5.0	7.7	100.0			
27 Basic metals	1995	82.9	4.8	25.7	2.7	27.7	18.4	3.6	17.1	11.6	2.4	3.1	100.0			
	2000	81.5	5.0	25.9	3.1	25.5	18.2	3.8	18.5	12.6	3.4	3.4	100.0			
	2003	79.7	6.0	25.0	2.9	25.8	15.9	4.0	20.3	13.5	3.0	3.8	100.0			
28 Fabricated metal products	1995	88.2	1.9	39.3	1.6	19.2	24.4	1.7	11.8	7.8	2.1	1.9	100.0			
	2000	87.6	2.2	40.2	1.8	15.4	26.4	1.7	12.4	7.9	2.5	2.0	100.0			
	2003	86.8	3.3	41.5	1.8	13.7	24.6	1.9	13.2	8.3	2.7	2.3	100.0			
29 Machinery and equipment n.e.c.	1995	89.3	3.5	40.5	2.3	17.3	24.6	1.0	10.7	7.5	1.9	1.3	100.0			
	2000	89.1	2.6	41.0	2.6	15.8	25.1	1.0	10.9	7.7	1.7	1.4	100.0			
	2003	87.5	3.4	42.9	2.3	14.7	22.9	1.2	12.5	8.9	2.1	1.5	100.0			
30 Office, accounting and computing machinery	1995	91.5	0.4	13.4	1.1	55.1	20.9	0.7	8.5	5.0	3.3	0.2	100.0			
	2000	92.3	0.2	12.7	0.8	31.4	46.7	0.4	7.7	5.5	2.0	0.1	100.0			
	2003	90.9	0.3	9.3	0.4	27.3	53.2	0.4	9.1	7.0	2.0	0.1	100.0			
31 Electrical machinery and apparatus	1995	92.5	1.5	26.0	0.7	46.1	17.2	1.1	7.5	5.2	1.4	0.9	100.0			
	2000	92.8	1.8	25.0	0.6	48.5	16.9	0.9	7.2	4.8	1.4	0.9	100.0			
	2003	91.7	2.6	24.6	0.5	49.2	13.8	1.0	8.3	5.6	1.5	1.2	100.0			
32 Radio, television and communication equipment	1995	76.1	1.2	22.0	0.8	11.3	39.1	1.8	23.9	19.2	4.0	0.6	100.0			
	2000	78.5	1.3	16.0	0.4	7.2	52.8	0.9	21.5	17.9	3.2	0.4	100.0			
	2003	74.3	1.7	11.8	0.2	6.3	53.5	0.8	25.7	22.2	3.2	0.4	100.0			
33 Medical, precision and optical instruments	1995	93.1	1.9	35.8	3.2	14.0	37.6	0.6	6.9	5.7	0.6	0.6	100.0			
	2000	93.6	2.0	35.2	3.2	12.0	40.6	0.6	6.4	5.2	0.6	0.6	100.0			
	2003	93.7	2.5	34.9	2.7	9.4	43.6	0.6	6.3	5.1	0.6	0.6	100.0			
34 Motor vehicles, trailers, semi-trailers	1995	87.8	1.3	33.4	0.1	25.0	26.4	1.6	12.2	8.6	2.7	1.0	100.0			
	2000	87.6	1.8	36.9	0.1	20.9	26.3	1.4	12.4	9.1	2.3	1.0	100.0			
	2003	86.7	2.1	36.4	0.1	21.7	26.0	1.5	13.3	9.2	2.5	1.7	100.0			

a/ At constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

DISTRIBUTION OF WORLD VALUE ADDED, SELECTED DIVISIONS AND YEARS <sup>a/</sup>

(Percentage)

ISIC Division	Year	Industrialized countries										Developing countries				World
		All countries	Countries in transition	Western Europe			Japan	North America	Others	All countries	NICs	Second-generation NICs	Others			
				EU	Other	Other										
35 Other transport equipment	1995	85.3	4.1	28.1	1.9	12.1	37.3	1.9	14.7	12.8	0.8	1.1	100.0			
	2000	83.1	3.4	29.2	1.6	10.6	36.5	1.8	16.9	15.0	0.7	1.2	100.0			
	2003	79.8	4.0	29.2	1.6	9.1	34.1	1.9	20.2	18.0	0.7	1.5	100.0			
36 Furniture, manufacturing n.e.c.	1995	87.8	2.2	26.9	1.3	35.0	21.2	1.3	12.2	6.2	4.0	2.0	100.0			
	2000	87.8	2.4	26.9	1.3	31.1	24.8	1.3	12.2	5.9	4.0	2.3	100.0			
	2003	86.6	3.5	26.9	1.2	26.7	26.7	1.6	13.4	6.3	4.9	2.3	100.0			

a/ At constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.6 DISTRIBUTION OF VALUE ADDED OF SELECTED DIVISIONS AMONG DEVELOPING REGIONS, 1995 AND 2003 <sup>a/</sup>  
(Percentage)

ISIC Division	Developing regions												Least developed countries	
	North Africa		Sub-saharan Africa		Latin America		South and East Asia		West Asia and Europe		All countries		1995	2003
	1995	2003	1995	2003	1995	2003	1995	2003	1995	2003	1995	2003	1995	2003
15 Food and beverages	4.4	5.1	4.1	4.5	45.8	42.6	37.9	38.9	7.9	8.8	100.0	100.0	4.0	5.1
16 Tobacco products	5.9	7.1	2.7	2.7	27.1	25.7	56.3	53.5	8.1	11.1	100.0	100.0	7.5	13.7
17 Textiles	4.1	4.3	2.4	2.8	24.3	22.0	58.1	57.8	11.1	13.1	100.0	100.0	4.4	6.0
18 Wearing apparel, fur	4.7	5.2	2.6	3.0	29.8	26.0	51.0	54.1	11.8	11.7	100.0	100.0	2.9	5.3
19 Leather, leather products and footwear	4.0	5.7	1.5	2.0	38.4	37.2	48.7	46.6	7.5	8.6	100.0	100.0	3.2	4.7
20 Wood products (excl. furniture)	4.1	4.9	4.2	4.1	47.0	52.3	38.8	31.5	6.0	7.2	100.0	100.0	1.6	2.3
21 Paper and paper products	3.1	3.9	1.9	1.8	39.2	37.8	48.3	48.9	7.4	7.5	100.0	100.0	1.4	0.9
22 Printing and publishing	1.2	1.6	3.1	3.9	37.7	37.5	49.8	47.5	8.3	9.6	100.0	100.0	1.9	2.3
23 Coke, refined petroleum products, nuclear fuel	4.5	2.7	0.6	0.6	41.1	40.8	38.2	40.4	15.6	15.5	100.0	100.0	1.0	1.3
24 Chemicals and chemical products	2.5	2.8	1.2	1.1	34.0	28.1	53.4	58.4	8.9	9.6	100.0	100.0	1.5	1.5
25 Rubber and plastics products	1.7	1.7	1.5	1.6	33.3	28.4	56.4	59.1	7.2	9.2	100.0	100.0	1.0	1.4
26 Non-metallic mineral products	7.2	7.1	1.4	1.7	31.5	29.4	46.5	46.7	13.5	15.2	100.0	100.0	1.9	2.3
27 Basic metals	2.2	2.6	0.8	1.0	28.9	26.6	58.6	59.6	9.5	10.2	100.0	100.0	0.7	0.9
28 Fabricated metal products	4.1	4.4	2.6	2.6	36.7	38.4	48.7	47.1	7.9	7.5	100.0	100.0	1.2	1.7
29 Machinery and equipment n.e.c.	1.6	1.9	0.4	0.4	28.0	27.3	62.3	61.5	7.7	9.0	100.0	100.0	0.3	0.5
30 Office, accounting and computing machinery	0.0	0.0	0.2	0.2	27.5	14.1	70.4	84.7	1.8	1.1	100.0	100.0	0.2	0.2
31 Electrical machinery and apparatus	2.1	2.7	0.8	0.6	31.2	23.4	57.1	65.6	8.7	7.7	100.0	100.0	0.7	0.4
32 Radio, television and communication equipment	0.3	0.2	0.2	0.1	13.4	4.9	84.0	91.8	2.1	3.1	100.0	100.0	0.2	0.1
33 Medical, precision and optical instruments	0.4	0.5	0.4	0.5	42.7	42.1	50.7	50.7	5.8	6.2	100.0	100.0	0.1	0.2
34 Motor vehicles, trailers, semi-trailers	1.1	0.8	1.6	1.2	30.5	30.6	60.8	61.1	5.9	6.3	100.0	100.0	0.3	0.2
35 Other transport equipment	1.0	0.7	0.8	0.6	37.1	26.3	57.9	70.8	3.3	1.8	100.0	100.0	0.8	0.5
36 Furniture; manufacturing n.e.c.	1.0	1.2	3.8	4.0	30.6	29.9	57.4	55.7	7.2	9.2	100.0	100.0	1.2	1.4

a/ At constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.7 LEADING PRODUCERS IN SELECTED DIVISIONS, 1995 AND 2003

World leading countries			Leading developing countries		
1995		2003	1995		2003
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)
Food and beverages (ISIC 15)					
Japan	20.9	Japan	18.6	Brazil	13.0
United States of America	17.4	United States of America	16.9	Mexico	9.5
Germany	6.8	Germany	6.8	Indonesia	8.7
France	6.2	France	5.2	Argentina	7.0
United Kingdom	4.2	United Kingdom	4.0	Republic of Korea	7.0
Italy	3.4	Italy	3.7	Thailand	4.7
Brazil	2.9	Brazil	2.8	China (Taiwan Province)	3.7
Spain	2.6	Spain	2.8	Turkey	3.7
Mexico	2.1	Mexico	2.5	India	3.6
Canada	2.0	Canada	2.1	Philippines	3.3
Indonesia	2.0	Russian Federation	1.9	Colombia	2.7
Netherlands	1.8	Australia	1.9	Puerto Rico	1.9
Australia	1.7	Netherlands	1.7	Chile	1.9
Argentina	1.6	Republic of Korea	1.7	Peru	1.7
Republic of Korea	1.6	Thailand	1.4	Venezuela	1.7
Sum of above	76.2	Sum of above	74.0	Sum of above	74.1
Tobacco products (ISIC 16)					
United States of America	18.5	United States of America	12.6	Indonesia	19.9
Japan	8.7	Japan	9.8	Argentina	9.6
Indonesia	7.7	Switzerland	6.2	Brazil	6.7
Switzerland	6.6	Indonesia	5.7	China (Taiwan Province)	5.6
United Kingdom	4.9	Argentina	3.9	Thailand	5.3
Germany	4.1	Germany	3.7	Turkey	4.5
Argentina	3.7	Netherlands	3.3	Philippines	4.4
Netherlands	3.1	United Kingdom	3.2	Myanmar	4.0
Brazil	2.6	Brazil	2.6	India	4.0
Italy	2.4	Russian Federation	2.5	Republic of Korea	3.8
Canada	2.3	China (Taiwan Province)	2.5	Pakistan	3.3
China (Taiwan Province)	2.2	Turkey	2.5	Bangladesh	3.3
Thailand	2.0	Philippines	2.3	Thailand	2.9
Turkey	1.8	Myanmar	2.2	Mexico	2.8
France	1.7	Italy	2.0	Dominican Republic	2.7
Sum of above	72.3	Sum of above	65.1	Chile	2.1
				Sudan	2.1
				Sum of above	73.4

a/ In world total value added at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

b/ In total value added of developing countries at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.7 LEADING PRODUCERS IN SELECTED DIVISIONS, 1995 AND 2003

World leading countries			Leading developing countries				
1995		2003		1995		2003	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
Textiles (ISIC 17)							
United States of America	15.6	United States of America	14.1	Republic of Korea	14.3	India	11.8
Japan	10.7	Italy	10.4	India	9.4	Turkey	10.7
Italy	10.2	Japan	7.3	Brazil	9.1	Republic of Korea	9.3
Germany	5.2	India	4.8	Turkey	9.0	Thailand	8.8
Republic of Korea	4.9	Germany	4.6	China (Taiwan Province)	7.2	China (Taiwan Province)	7.7
France	4.5	Turkey	4.3	Thailand	6.9	Brazil	6.7
United Kingdom	4.0	Republic of Korea	3.8	Indonesia	6.1	Mexico	5.5
India	3.2	France	3.7	Argentina	4.2	Pakistan	5.5
Brazil	3.1	Thailand	3.6	Mexico	4.1	Indonesia	4.4
Turkey	3.1	United Kingdom	3.2	Pakistan	3.9	Argentina	4.4
China (Taiwan Province)	2.5	China (Taiwan Province)	3.1	Iran (Islamic Republic of)	3.0	Bangladesh	3.3
Thailand	2.4	Brazil	2.7	Bangladesh	2.6	Iran (Islamic Republic of)	3.2
Spain	2.1	Mexico	2.2	China (Hong Kong SAR)	2.5	Uruguay	2.8
Indonesia	2.1	Pakistan	2.2	Uruguay	2.4	China (Hong Kong SAR)	2.1
Belgium	1.5	Spain	2.0	Malaysia	1.3	Sudan	1.7
Sum of above	75.1	Sum of above	72.0	Sum of above	86.0	Sum of above	85.1
Wearing apparel, fur (ISIC 18)							
Japan	22.3	United States of America	16.6	Thailand	17.4	Thailand	21.1
United States of America	20.1	Japan	14.5	Brazil	10.9	Turkey	7.9
Italy	7.9	Italy	9.1	Turkey	7.4	Brazil	7.1
France	5.5	Thailand	7.4	Republic of Korea	7.1	Indonesia	6.0
Thailand	4.1	Turkey	2.8	China (Hong Kong SAR)	5.1	China (Taiwan Province)	4.6
Germany	3.8	United Kingdom	2.7	Argentina	4.8	Mexico	4.5
United Kingdom	3.4	Brazil	2.5	Indonesia	4.7	Argentina	4.1
Brazil	2.5	Germany	2.4	China (Taiwan Province)	4.5	China (Hong Kong SAR)	3.9
Spain	1.9	Finland	2.1	Mexico	3.5	Republic of Korea	3.8
Turkey	1.7	Indonesia	2.1	India	3.0	Bangladesh	3.4
Canada	1.7	Canada	2.0	Philippines	2.7	Philippines	3.2
Republic of Korea	1.6	France	1.9	Peru	2.3	Colombia	2.9
China (Hong Kong SAR)	1.2	Spain	1.8	Uruguay	2.2	Peru	2.3
Argentina	1.1	Poland	1.6	Colombia	2.0	India	2.0
Indonesia	1.1	China (Taiwan Province)	1.6	Morocco	1.7	Viet Nam	1.8
Sum of above	79.9	Sum of above	71.1	Sum of above	79.3	Sum of above	78.6

a/ In world total value added at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

b/ In total value added of developing countries at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.7 LEADING PRODUCERS IN SELECTED DIVISIONS, 1995 AND 2003

World leading countries			Leading developing countries				
1995		2003		1995		2003	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
Leather, leather products and footwear (ISIC 19)							
Italy	16.5	Italy	15.7	Republic of Korea	13.6	Thailand	18.2
United States of America	12.1	United States of America	11.4	Brazil	13.5	Brazil	10.3
Japan	9.2	Thailand	7.1	Thailand	12.9	Argentina	10.1
France	6.9	Japan	6.5	Argentina	8.7	Mexico	8.7
Republic of Korea	4.3	France	4.9	Indonesia	7.1	India	7.6
Brazil	4.3	Spain	4.6	Mexico	5.6	Republic of Korea	4.4
Thailand	4.1	Brazil	4.0	India	4.6	Viet Nam	4.3
Germany	3.9	Argentina	3.9	Colombia	4.0	China (Taiwan Province)	4.3
Spain	3.7	Mexico	3.4	China (Taiwan Province)	3.6	Saudi Arabia	3.6
United Kingdom	3.5	Germany	3.4	Turkey	2.4	Colombia	3.6
Argentina	2.8	India	2.9	Turkey	2.1	Turkey	2.7
Indonesia	2.3	United Kingdom	2.4	Saudi Arabia	1.8	Indonesia	2.4
Portugal	2.0	Republic of Korea	1.7	Morocco	1.6	Morocco	2.1
Mexico	1.8	Viet Nam	1.7	Peru	1.5	Bangladesh	1.9
India	1.5	China (Taiwan Province)	1.7	Bangladesh	1.5	Tunisia	1.9
Sum of above	78.9	Sum of above	75.3	Sum of above	84.5	Sum of above	86.1
Wood products (excl. furniture) (ISIC 20)							
United States of America	33.2	United States of America	33.8	Brazil	29.4	Brazil	32.5
Japan	12.5	Germany	7.2	Indonesia	14.0	Argentina	7.9
Germany	8.2	Canada	7.2	Malaysia	7.9	Indonesia	7.5
Italy	4.9	Japan	6.9	Republic of Korea	7.2	Malaysia	6.7
Canada	4.5	Italy	5.6	Argentina	6.3	Republic of Korea	5.8
Brazil	4.1	Brazil	4.2	Mexico	4.0	Mexico	5.0
Switzerland	3.9	Switzerland	4.0	China (Taiwan Province)	3.3	China (Taiwan Province)	3.8
United Kingdom	2.4	Austria	2.7	Chile	2.1	Thailand	2.8
Spain	2.0	United Kingdom	2.2	Thailand	2.1	Thailand	2.4
Indonesia	1.9	Spain	1.9	Morocco	1.6	Turkey	2.2
Australia	1.8	Australia	1.8	Côte d'Ivoire	1.6	Chile	2.1
Australia	1.6	Sweden	1.8	Turkey	1.5	Morocco	2.1
Sweden	1.6	Finland	1.7	Colombia	1.2	Tunisia	1.5
France	1.5	France	1.6	Slovenia	1.1	Côte d'Ivoire	1.5
Finland	1.2	Poland	1.3	Algeria	1.1	Saudi Arabia	1.4
Sum of above	85.3	Sum of above	83.9	Sum of above	84.4	Sum of above	84.4

a/ In world total value added at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

b/ In total value added of developing countries at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.



TABLE 1.7 LEADING PRODUCERS IN SELECTED DIVISIONS, 1995 AND 2003

World leading countries			Leading developing countries				
1995		2003		1995		2003	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
Paper and paper products (ISIC 21)							
United States of America	30.6	United States of America	26.3	Republic of Korea	16.4	Brazil	15.4
Japan	19.3	Japan	18.6	Brazil	15.2	Republic of Korea	15.0
Germany	6.2	Germany	6.2	China (Taiwan Province)	7.8	India	8.2
Canada	4.1	Canada	4.3	Argentina	6.6	China (Taiwan Province)	7.2
France	4.0	France	4.1	Mexico	6.2	Mexico	6.5
United Kingdom	3.8	Finland	3.7	India	6.0	Indonesia	6.2
Finland	3.2	Italy	3.5	Indonesia	5.7	Argentina	5.1
Italy	3.1	Sweden	3.4	Chile	4.7	Chile	4.3
Sweden	3.0	United Kingdom	3.2	Turkey	4.2	Turkey	4.1
Republic of Korea	1.9	Spain	2.2	Thailand	3.3	Thailand	3.6
Spain	1.8	Brazil	2.1	Colombia	2.3	Egypt	2.1
Brazil	1.8	Republic of Korea	2.0	Malaysia	1.9	Colombia	2.1
Austria	1.1	Russian Federation	1.9	Philippines	1.6	Malaysia	2.1
Netherlands	1.1	Austria	1.3	Egypt	1.6	Iran (Islamic Republic of)	2.0
Russian Federation	1.0	Netherlands	1.2	Iran (Islamic Republic of)	1.4	Philippines	1.7
Sum of above	86.0	Sum of above	84.0	Sum of above	84.9	Sum of above	85.6
Printing and publishing (ISIC 22)							
United States of America	28.0	United States of America	28.1	Republic of Korea	19.9	Republic of Korea	13.7
Japan	22.6	Japan	19.8	Brazil	12.7	Brazil	11.3
Germany	9.6	Germany	9.7	Argentina	9.1	Argentina	9.8
United Kingdom	7.3	United Kingdom	7.1	Mexico	6.6	Mexico	8.3
France	3.6	France	3.7	China (Hong Kong SAR)	5.7	India	6.5
Italy	3.2	Italy	3.3	India	4.3	Thailand	6.0
Netherlands	2.3	Canada	2.6	Singapore	4.3	China (Hong Kong SAR)	4.6
Canada	2.2	Spain	2.4	Indonesia	3.8	Malaysia	4.5
Netherlands	2.0	Netherlands	2.3	China (Taiwan Province)	3.7	China (Taiwan Province)	3.9
Republic of Korea	1.7	Australia	1.5	Malaysia	3.6	Singapore	3.4
Switzerland	1.4	Switzerland	1.5	Turkey	2.8	Croatia	2.8
Australia	1.4	Republic of Korea	1.1	Thailand	2.6	Turkey	2.0
Sweden	1.2	Sweden	1.1	Colombia	2.3	Nigeria	1.7
Brazil	1.1	Austria	1.0	Chile	1.6	United Arab Emirates	1.4
Belgium	0.9	Ireland	1.0	Chile	1.6	Peru	1.4
Sum of above	88.4	Sum of above	86.2	Sum of above	82.4	Sum of above	80.3

a/ In world total value added at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.  
 b/ In total value added of developing countries at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.7 LEADING PRODUCERS IN SELECTED DIVISIONS, 1995 AND 2003

World leading countries			Leading developing countries				
1995		2003		1995		2003	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
Coke, refined petroleum products, nuclear fuel (ISIC 23)							
Japan	29.9	Japan	29.1	Brazil	23.1	Brazil	24.0
United States of America	14.1	United States of America	13.6	China (Taiwan Province)	8.9	China (Taiwan Province)	8.7
Brazil	8.1	Brazil	9.0	Republic of Korea	7.8	Republic of Korea	8.3
China (Taiwan Province)	3.1	China (Taiwan Province)	3.3	Indonesia	6.2	India	6.3
Italy	3.1	Republic of Korea	3.1	Argentina	6.4	Saudi Arabia	5.4
Republic of Korea	2.7	Italy	3.0	Saudi Arabia	5.3	Thailand	5.3
France	2.5	France	2.5	Thailand	4.6	Indonesia	5.1
United Kingdom	2.4	India	2.4	India	4.5	Argentina	4.9
Indonesia	2.2	Russian Federation	2.0	Turkey	4.0	Turkey	3.7
Switzerland	1.9	Saudi Arabia	2.0	Venezuela	3.9	Kuwait	3.4
Argentina	1.9	Thailand	2.0	Kuwait	3.1	Venezuela	3.4
Saudi Arabia	1.9	Indonesia	1.9	Philippines	2.7	Philippines	3.1
Russian Federation	1.7	Argentina	1.9	Mexico	2.5	Mexico	2.8
Switzerland	1.6	Switzerland	1.8	Egypt	1.8	Malaysia	1.6
Thailand	1.6	United Kingdom	1.7	Ecuador	1.6	Ecuador	1.5
India	1.6						
Sum of above	78.7	Sum of above	79.3	Sum of above	85.4	Sum of above	87.5
Chemicals and chemical products (ISIC 24)							
United States of America	26.3	United States of America	24.0	Republic of Korea	16.5	Republic of Korea	18.1
Japan	18.8	Japan	15.9	Brazil	14.2	India	15.3
Germany	10.0	Germany	9.5	India	12.4	Brazil	12.2
United Kingdom	4.4	United Kingdom	4.3	China (Taiwan Province)	8.1	China (Taiwan Province)	6.5
France	3.7	France	3.8	Mexico	6.7	Mexico	6.1
Italy	3.3	Republic of Korea	3.5	Argentina	5.4	Singapore	5.0
Republic of Korea	2.8	India	2.9	Indonesia	3.5	Argentina	3.9
Brazil	2.4	Switzerland	2.8	Turkey	3.5	Turkey	3.8
India	2.1	Italy	2.8	Iran (Islamic Republic of)	2.6	Saudi Arabia	3.1
Netherlands	2.0	Ireland	2.7	Saudi Arabia	2.6	Iran (Islamic Republic of)	2.6
Spain	2.0	Brazil	2.3	Philippines	2.2	Malaysia	2.5
Switzerland	1.8	Netherlands	2.1	Colombia	2.0	Indonesia	2.4
Canada	1.7	Spain	1.9	Malaysia	2.0	Philippines	2.0
Belgium	1.5	Belgium	1.8	Singapore	1.9	Egypt	1.6
China (Taiwan Province)	1.4	Canada	1.8	Venezuela	1.7	Pakistan	1.3
Sum of above	84.2	Sum of above	82.2	Sum of above	85.3	Sum of above	86.4

a/ In world total value added at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.  
 b/ In total value added of developing countries at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.7 LEADING PRODUCERS IN SELECTED DIVISIONS, 1995 AND 2003

World leading countries			Leading developing countries				
1995		2003		1995		2003	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
Rubber and plastics products (ISIC 25)							
United States of America	23.7	United States of America	22.5	Republic of Korea	16.0	Republic of Korea	14.5
Germany	13.5	Germany	13.4	Brazil	16.1	China (Taiwan Province)	12.3
France	8.6	France	9.1	China (Taiwan Province)	13.7	Brazil	12.1
Japan	7.6	Japan	6.0	Indonesia	6.6	Malaysia	10.4
United Kingdom	5.7	Italy	4.6	Argentina	5.7	India	6.5
Italy	5.1	United Kingdom	4.5	Malaysia	5.6	Turkey	6.0
Republic of Korea	3.0	Spain	3.2	Mexico	4.7	Argentina	5.2
Brazil	2.9	Canada	3.0	India	4.5	Indonesia	5.0
China (Taiwan Province)	2.6	Republic of Korea	2.9	Thailand	4.1	Mexico	4.8
Spain	2.5	China (Taiwan Province)	2.4	Turkey	4.0	Thailand	4.4
Canada	2.4	Brazil	2.4	Colombia	1.8	Iran (Islamic Republic of)	1.8
Belgium	1.3	Malaysia	2.1	Philippines	1.5	Philippines	1.6
Australia	1.3	Poland	1.7	Singapore	1.3	Chile	1.2
Indonesia	1.3	Australia	1.5	Venezuela	1.3	Chile	1.1
Switzerland	1.2	Belgium	1.4	Iran (Islamic Republic of)	1.2	Singapore	0.9
Sum of above	82.7	Sum of above	80.7	Sum of above	87.3	Sum of above	87.8
Non-metallic mineral products (ISIC 26)							
Japan	20.6	Japan	14.8	Republic of Korea	14.2	Brazil	11.4
United States of America	13.7	United States of America	14.6	Brazil	13.1	Republic of Korea	11.1
Germany	10.7	Germany	8.7	Mexico	7.2	India	8.8
Italy	5.8	Italy	6.4	China (Taiwan Province)	6.9	Mexico	7.8
France	5.2	France	5.1	India	5.8	China (Taiwan Province)	6.6
United Kingdom	3.6	Spain	4.2	Turkey	5.8	Turkey	6.5
Spain	3.5	United Kingdom	3.5	Thailand	5.1	Iran (Islamic Republic of)	5.4
Republic of Korea	3.1	United Kingdom	2.8	Iran (Islamic Republic of)	3.3	Saudi Arabia	3.8
Brazil	2.8	Brazil	2.7	Egypt	3.3	Egypt	3.7
Russian Federation	2.2	Republic of Korea	2.7	Saudi Arabia	2.8	Thailand	3.6
Mexico	1.6	Russian Federation	2.2	Thailand	2.8	Malaysia	3.4
China (Taiwan Province)	1.5	India	2.2	Argentina	2.7	Argentina	2.2
Australia	1.3	Mexico	1.9	Indonesia	2.7	Philippines	1.8
Australia	1.3	Canada	1.8	Malaysia	2.7	Philippines	1.8
India	1.3	Australia	1.7	Colombia	1.9	Indonesia	1.6
		China (Taiwan Province)	1.6	Philippines	1.6	Colombia	1.5
Sum of above	78.2	Sum of above	74.4	Sum of above	79.1	Sum of above	79.2

a/ In world total value added at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.  
b/ In total value added of developing countries at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.7 LEADING PRODUCERS IN SELECTED DIVISIONS, 1995 AND 2003

World leading countries			Leading developing countries				
1995		2003		1995		2003	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
<b>Basic metals (ISIC 27)</b>							
Japan	27.7	Japan	25.8	Republic of Korea	25.6	Republic of Korea	25.4
United States of America	16.3	United States of America	13.4	India	12.9	India	14.1
Germany	7.6	Germany	7.7	Brazil	10.2	Brazil	9.4
France	4.6	Republic of Korea	5.2	China (Taiwan Province)	9.5	China (Taiwan Province)	8.2
Republic of Korea	4.4	France	4.3	Turkey	6.8	Turkey	7.4
Italy	3.5	Russian Federation	3.7	Mexico	6.0	Mexico	6.8
United Kingdom	2.8	Italy	3.0	Iran (Islamic Republic of)	3.9	Iran (Islamic Republic of)	5.4
Russian Federation	2.6	India	2.9	Venezuela	3.4	Argentina	2.4
Australia	2.4	Canada	2.5	Argentina	3.1	Venezuela	2.2
Switzerland	2.2	Australia	2.5	Chile	2.7	Chile	2.2
India	2.2	Switzerland	2.2	Colombia	1.8	Colombia	2.0
Canada	2.1	Spain	2.2	Philippines	1.7	Egypt	1.8
Spain	1.9	United Kingdom	2.2	Thailand	1.6	Philippines	1.7
Brazil	1.7	Brazil	1.9	Egypt	1.3	Thailand	1.6
China (Taiwan Province)	1.6	China (Taiwan Province)	1.7	Malaysia	1.1	Malaysia	1.3
Sum of above	83.6	Sum of above	81.2	Sum of above	91.6	Sum of above	91.9
<b>Fabricated metal products (ISIC 28)</b>							
United States of America	22.9	United States of America	22.1	Brazil	22.8	Brazil	23.2
Japan	19.2	Japan	13.7	Republic of Korea	16.2	Republic of Korea	11.1
Germany	12.3	Germany	13.3	China (Taiwan Province)	11.3	China (Taiwan Province)	10.8
France	8.0	France	8.1	Indonesia	6.5	Indonesia	8.8
Italy	6.1	Italy	6.3	Mexico	4.6	Mexico	7.6
United Kingdom	4.5	United Kingdom	4.1	Argentina	4.4	India	4.8
Brazil	2.7	Brazil	3.1	India	3.7	Argentina	3.4
Spain	2.3	Canada	2.5	Turkey	3.6	Thailand	3.1
Republic of Korea	1.9	Spain	2.6	Thailand	2.8	Malaysia	2.9
Canada	1.9	Austria	1.6	Singapore	2.6	Turkey	2.8
Netherlands	1.5	Switzerland	1.5	Malaysia	2.3	Iran (Islamic Republic of)	2.3
Switzerland	1.4	Republic of Korea	1.5	Egypt	1.6	Egypt	1.7
China (Taiwan Province)	1.3	Netherlands	1.5	Nigeria	1.3	Singapore	1.5
Sweden	1.1	China (Taiwan Province)	1.4	Iran (Islamic Republic of)	1.3	Nigeria	1.3
Austria	1.1	Poland	1.2	Colombia	1.0	Saudi Arabia	1.1
Sum of above	87.8	Sum of above	84.4	Sum of above	86.0	Sum of above	86.4

a/ In world total value added at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.  
 b/ In total value added of developing countries at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.7 LEADING PRODUCERS IN SELECTED DIVISIONS, 1995 AND 2003

World leading countries			Leading developing countries				
1995		2003		1995		2003	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)	Country or area	Share b/ (percentage)
Machinery and equipment n.e.c. (ISIC 29)							
United States of America	23.0	United States of America	21.2	Republic of Korea	29.5	Republic of Korea	27.7
Germany	17.4	Germany	18.9	Brazil	14.0	Brazil	14.4
Japan	17.3	Japan	14.7	India	8.9	India	10.8
Italy	5.9	Italy	6.1	China (Taiwan Province)	7.7	China (Taiwan Province)	7.2
France	5.1	France	5.6	Thailand	6.0	Thailand	6.6
United Kingdom	4.4	United Kingdom	3.8	Turkey	5.1	Turkey	6.5
Republic of Korea	3.2	Republic of Korea	3.5	Argentina	4.8	Mexico	6.2
Switzerland	2.0	Switzerland	2.0	Mexico	3.7	Iran (Islamic Republic of)	3.9
Canada	1.6	Brazil	1.8	Indonesia	2.6	Argentina	3.7
Brazil	1.5	Canada	1.7	Venezuela	2.4	Malaysia	2.0
Russian Federation	1.5	Spain	1.7	Malaysia	2.4	Venezuela	1.7
Spain	1.5	Austria	1.6	Iran (Islamic Republic of)	2.0	Egypt	1.2
Sweden	1.3	India	1.5	Cuba	1.2	Pakistan	1.0
Austria	1.1	Sweden	1.3	China (Hong Kong SAR)	1.1	United Arab Emirates	0.7
Netherlands	1.0	Netherlands	1.1	Egypt	0.9	Slovenia	0.7
Sum of above	87.8	Sum of above	86.2	Sum of above	92.3	Sum of above	94.3
Office, accounting and computing machinery (ISIC 30)							
Japan	55.1	United States of America	52.3	Thailand	25.0	Republic of Korea	54.0
United States of America	20.4	Japan	27.3	Brazil	19.0	Thailand	14.4
Germany	4.1	Republic of Korea	4.9	Republic of Korea	15.3	Brazil	7.0
United Kingdom	3.8	United Kingdom	3.2	Indonesia	9.5	Mexico	6.8
Thailand	2.1	Germany	3.1	Mexico	8.0	Indonesia	5.7
Ireland	1.9	Ireland	1.7	Singapore	7.3	Singapore	4.7
Brazil	1.6	Thailand	1.3	China (Hong Kong SAR)	5.1	India	2.5
Republic of Korea	1.3	Canada	0.8	India	3.6	Philippines	1.1
France	1.2	Brazil	0.6	Philippines	2.0	China (Hong Kong SAR)	1.1
Switzerland	1.1	Mexico	0.6	Malaysia	1.4	Malaysia	0.6
Indonesia	0.8	France	0.5	Saudi Arabia	0.7	Saudi Arabia	0.5
Italy	0.8	Indonesia	0.5	China (Taiwan Province)	0.6	Turkey	0.4
Spain	0.7	Singapore	0.4	Turkey	0.4	China (Taiwan Province)	0.3
Mexico	0.7	Switzerland	0.4	Argentina	0.3	Viet Nam	0.2
Singapore	0.6	India	0.2	Croatia	0.3	Iran (Islamic Republic of)	0.2
Sum of above	95.2	Sum of above	97.8	Sum of above	98.5	Sum of above	99.5

a/ In world total value added at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

b/ In total value added of developing countries at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.7 LEADING PRODUCERS IN SELECTED DIVISIONS, 1995 AND 2003

World leading countries			Leading developing countries		
1995		2003		2003	
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)
Electrical machinery and apparatus (ISIC 31)					
Japan	46.1	Japan	49.2	India	21.8
United States of America	16.8	United States of America	13.2	Republic of Korea	14.0
Germany	12.2	Germany	11.9	Brazil	11.5
France	4.2	France	3.7	China (Taiwan Province)	8.0
Italy	2.7	India	1.8	Mexico	7.7
United Kingdom	2.5	United Kingdom	1.7	Malaysia	6.2
Brazil	1.4	Italy	1.7	Turkey	5.4
Spain	1.2	Austria	1.4	Iran (Islamic Republic of)	5.4
Republic of Korea	1.2	Spain	1.4	Turkey	4.3
India	0.9	Republic of Korea	1.2	Thailand	2.6
China (Taiwan Province)	0.8	Brazil	1.0	Argentina	2.2
Austria	0.6	Belgium	0.7	Indonesia	2.2
Australia	0.6	Russian Federation	0.7	Philippines	1.6
Belgium	0.6	China (Taiwan Province)	0.7	Singapore	1.4
Russian Federation	0.6	Mexico	0.6	Egypt	1.4
Sum of above	92.4	Sum of above	90.9	Sum of above	91.3
Radio, television and communication equipment (ISIC 32)					
United States of America	37.6	United States of America	52.9	Republic of Korea	27.2
Japan	11.3	Republic of Korea	18.8	China (Taiwan Province)	21.4
China (Taiwan Province)	6.5	Japan	6.3	Singapore	15.1
Germany	5.1	Germany	2.8	Malaysia	10.4
France	4.4	France	2.6	Brazil	10.1
China (Taiwan Province)	4.3	China (Taiwan Province)	2.1	Philippines	2.4
Malaysia	3.6	Malaysia	1.9	Turkey	2.2
Singapore	3.3	Singapore	1.8	Mexico	2.2
United Kingdom	2.8	Finland	1.4	India	2.0
Italy	2.5	United Kingdom	1.4	China (Hong Kong SAR)	1.9
Malaysia	2.4	Hungary	1.0	Thailand	1.4
Netherlands	2.1	Netherlands	0.8	Indonesia	1.3
Canada	1.4	Brazil	0.8	Turkey	1.2
Austria	1.0	Italy	0.8	Philippines	0.5
Israel	1.0	Turkey	0.7	Pakistan	0.4
Sum of above	89.3	Sum of above	94.1	United Arab Emirates	0.3
				Sum of above	97.8
				Sum of above	98.9

a/ In world total value added at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.  
 b/ In total value added of developing countries at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.7 LEADING PRODUCERS IN SELECTED DIVISIONS, 1995 AND 2003

World leading countries			Leading developing countries		
1995		2003	1995		2003
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)
Medical, precision and optical instruments (ISIC 33)					
United States of America	36.6	United States of America	42.6	Brazil	34.1
Japan	14.0	Germany	13.9	Republic of Korea	19.4
Germany	13.0	Japan	9.4	China (Taiwan Province)	8.0
France	8.4	France	7.4	China (Hong Kong SAR)	5.4
United Kingdom	5.3	United Kingdom	4.2	India	5.3
Italy	3.6	Italy	3.1	Singapore	4.3
Switzerland	3.0	Switzerland	2.5	Mexico	3.7
Brazil	2.4	Brazil	2.0	Malaysia	3.3
Sweden	1.4	Ireland	1.6	Argentina	2.2
Republic of Korea	1.3	Sweden	1.3	United Arab Emirates	2.1
Canada	1.0	Republic of Korea	1.1	Indonesia	2.0
Spain	0.8	Canada	1.0	Turkey	1.4
Russian Federation	0.7	Russian Federation	1.0	Slovenia	1.2
Denmark	0.7	Austria	0.9	Iran (Islamic Republic of)	1.1
Ireland	0.7	Denmark	0.8	Thailand	1.1
Sum of above	92.9	Sum of above	92.8	Sum of above	94.6
Motor vehicles, trailers, semi-trailers (ISIC 34)					
Japan	25.0	United States of America	23.0	Republic of Korea	27.3
United States of America	24.3	Japan	21.7	Mexico	13.4
Germany	15.7	Germany	18.3	Brazil	11.1
France	6.3	France	7.5	Thailand	8.4
Republic of Korea	3.3	Republic of Korea	3.3	India	7.3
United Kingdom	3.3	United Kingdom	2.8	China (Taiwan Province)	6.4
Spain	2.3	Mexico	2.4	Indonesia	5.8
Canada	2.1	Spain	2.4	Argentina	4.5
Italy	2.1	Canada	2.0	Turkey	4.0
Mexico	1.6	Sweden	1.5	Iran (Islamic Republic of)	2.2
Brazil	1.4	Italy	1.5	Malaysia	1.6
Sweden	1.2	India	1.4	Nigeria	1.4
Belgium	1.2	Brazil	1.2	Philippines	1.2
Thailand	1.0	Iran (Islamic Republic of)	1.1	United Arab Emirates	0.9
Australia	0.9	Thailand	1.0	Colombia	0.7
Sum of above	91.7	Sum of above	90.9	Sum of above	96.2
Sum of above					
				Sum of above	94.8
Sum of above					

a/ In world total value added at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.  
 b/ In total value added of developing countries at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.7 LEADING PRODUCERS IN SELECTED DIVISIONS, 1995 AND 2003

World leading countries			Leading developing countries		
1995		2003	1995		2003
Country or area	Share a/ (percentage)	Country or area	Share a/ (percentage)	Country or area	Share b/ (percentage)
Other transport equipment (ISIC 35)					
United States of America	33.9	United States of America	30.5	Brazil	31.9
Japan	12.1	Japan	9.1	Republic of Korea	21.3
France	6.5	France	8.7	India	12.1
Germany	6.2	Republic of Korea	7.0	China (Taiwan Province)	10.3
United Kingdom	5.4	Germany	6.2	Singapore	5.7
Brazil	4.7	United Kingdom	5.5	Mexico	2.3
Italy	3.7	Brazil	4.5	China (Hong Kong SAR)	2.1
Canada	3.4	Canada	3.6	Malaysia	2.0
Republic of Korea	3.1	India	3.3	Turkey	1.8
Russian Federation	1.9	Italy	3.1	Pakistan	1.4
India	1.8	Spain	1.9	Argentina	1.2
Spain	1.6	Russian Federation	1.8	Egypt	0.7
China (Taiwan Province)	1.5	China (Taiwan Province)	1.4	Philippines	0.7
Norway	1.5	Norway	1.3	Viet Nam	0.6
Netherlands	1.0	Singapore	1.0	Iran (Islamic Republic of)	0.6
Sum of above	88.3	Sum of above	88.9	Sum of above	94.7
Furniture; manufacturing n.e.c. (ISIC 36)					
Japan	35.0	Japan	26.7	Thailand	21.5
United States of America	19.5	United States of America	23.9	Brazil	12.5
Germany	7.4	Germany	5.8	Republic of Korea	12.2
Italy	4.9	Italy	5.3	China (Taiwan Province)	9.5
United Kingdom	3.4	United Kingdom	3.6	Mexico	6.2
Thailand	2.6	Thailand	3.6	Argentina	5.3
France	2.6	Canada	2.8	Indonesia	3.2
Netherlands	2.1	France	2.7	Nigeria	2.7
Spain	1.8	Netherlands	2.3	China (Hong Kong SAR)	2.3
Canada	1.7	Spain	2.0	Malaysia	2.1
Brazil	1.5	Brazil	1.7	India	2.0
Republic of Korea	1.5	Poland	1.5	Turkey	1.9
China (Taiwan Province)	1.2	Austria	1.4	Colombia	1.7
Austria	1.1	China (Taiwan Province)	1.3	Cuba	1.4
Switzerland	1.0	Republic of Korea	1.2	Peru	1.1
Sum of above	87.3	Sum of above	85.8	Sum of above	86.9
Other transport equipment (ISIC 35)					
Republic of Korea	34.6	Republic of Korea	31.9	Thailand	26.5
Brazil	22.0	Brazil	21.3	Brazil	12.4
India	16.3	India	12.1	China (Taiwan Province)	9.8
China (Taiwan Province)	6.9	China (Taiwan Province)	7.0	Republic of Korea	8.8
Singapore	4.9	Singapore	6.2	Mexico	7.8
Mexico	2.8	Mexico	4.7	Argentina	5.3
Malaysia	2.0	China (Hong Kong SAR)	4.5	Malaysia	3.2
Iran (Islamic Republic of)	1.9	Malaysia	3.6	Turkey	2.8
Pakistan	1.2	Canada	3.4	Nigeria	2.8
Viet Nam	0.8	India	3.1	China (Hong Kong SAR)	2.8
China (Hong Kong SAR)	0.8	Italy	3.1	Slovenia	1.7
Argentina	0.7	Spain	1.8	Saudi Arabia	1.5
Croatia	0.6	Russian Federation	1.6	Indonesia	1.3
Philippines	0.5	China (Taiwan Province)	1.4	Philippines	1.2
Turkey	0.4	Norway	1.3	Turkey	1.2
Sum of above	96.4	Sum of above	88.9	Sum of above	87.4

a/ In world total value added at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

b/ In total value added of developing countries at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.



TABLE 1.8 STRUCTURE OF MVA IN SELECTED COUNTRY GROUPS, SELECTED YEARS<sup>a/</sup>

(Percentage)

ISIC Division	Year	Industrialized countries							Developing countries					
		Countries in Transition		Western Europe			Japan	North America	All countries	NICs	Second-generation NICs	Least developed countries	Others	All countries
		EU	Other	EU	Other	North America								
15 Food and beverages	1995	17.1	11.2	7.7	10.9	10.9	9.2	10.7	11.9	18.4	33.2	23.7	15.8	
	2000	15.8	10.3	6.3	10.3	10.3	7.3	9.6	10.3	16.9	32.3	22.6	14.3	
	2003	15.5	10.9	6.3	10.6	10.6	7.2	9.8	9.8	16.6	32.3	21.5	13.4	
16 Tobacco products	1995	0.6	0.6	3.7	0.3	0.3	0.8	0.7	1.2	3.6	8.4	2.6	2.1	
	2000	0.7	0.5	2.5	0.4	0.4	0.5	0.5	1.0	3.1	10.9	2.6	1.9	
	2003	0.9	0.4	2.9	0.4	0.4	0.4	0.5	0.8	2.7	10.8	2.5	1.7	
17 Textiles	1995	3.0	3.0	1.7	1.4	1.4	1.9	2.2	5.0	7.0	13.7	6.3	5.8	
	2000	2.4	2.5	1.2	1.0	1.0	1.5	1.8	3.9	6.6	12.0	5.8	4.9	
	2003	2.3	2.2	0.9	0.8	0.8	1.2	1.5	3.4	6.4	12.8	6.7	4.6	
18 Wearing apparel, fur	1995	3.0	2.1	1.1	2.4	2.4	2.2	2.3	2.3	6.1	5.3	3.7	3.4	
	2000	2.8	1.3	0.9	1.6	1.6	1.4	1.5	1.6	6.3	7.3	3.4	3.0	
	2003	2.6	1.2	0.8	1.2	1.2	1.0	1.2	1.4	6.4	6.9	3.3	2.8	
19 Leather, leather products and footwear	1995	1.2	1.0	0.2	0.3	0.3	0.4	0.6	1.3	2.1	2.5	1.5	1.5	
	2000	0.9	0.7	0.1	0.2	0.2	0.3	0.5	1.0	1.8	2.5	1.3	1.2	
	2003	0.7	0.6	0.1	0.2	0.2	0.2	0.4	0.8	1.7	2.4	1.2	1.1	
20 Wood products (excl. furniture)	1995	2.4	2.0	6.2	1.3	1.3	3.5	2.4	1.6	2.6	1.6	1.9	1.9	
	2000	2.6	1.9	5.9	0.9	0.9	3.0	2.2	1.4	2.0	1.7	1.7	1.6	
	2003	2.4	1.8	5.8	0.7	0.7	2.9	2.1	1.2	1.7	1.5	1.5	1.4	
21 Paper and paper products	1995	2.6	3.3	2.8	3.0	3.0	4.9	3.6	2.4	2.2	1.8	2.5	2.4	
	2000	2.9	3.1	2.3	3.0	3.0	3.6	3.2	2.2	2.5	1.2	2.7	2.3	
	2003	3.3	3.2	2.1	3.0	3.0	3.3	3.2	2.1	2.3	0.9	2.6	2.2	
22 Printing and publishing	1995	2.3	5.6	6.8	5.2	5.2	6.3	5.7	2.9	1.8	2.6	2.6	2.6	
	2000	3.0	5.5	7.1	4.8	4.8	5.4	5.3	2.3	1.6	2.8	2.6	2.2	
	2003	2.7	5.4	6.4	4.8	4.8	5.0	5.0	2.0	1.6	2.2	2.6	2.0	

a/ Percentage shares of individual divisions in total MVA at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.8  
(continued)  
STRUCTURE OF MVA IN SELECTED COUNTRY GROUPS, SELECTED YEARS<sup>a/</sup>

(Percentage)

ISIC Division	Year	Industrialized countries							Developing countries				
		Countries in Transition	Western Europe		Japan	North America	All countries	NICs	Second-generation NICs	Least developed countries	Others	All countries	
			EU	Other									
23 Coke, refined petroleum products, nuclear fuel	1995	5.2	1.5	4.3	4.7	2.1	2.7	6.7	7.0	3.8	10.7	7.4	
	2000	4.5	1.3	3.6	4.6	1.7	2.4	6.4	6.5	4.2	9.7	6.9	
	2003	4.0	1.3	3.8	4.9	1.6	2.4	5.8	6.5	3.9	9.0	6.4	
24 Chemicals and chemical products	1995	8.1	10.1	13.4	8.5	11.6	10.0	11.5	7.4	8.2	10.8	10.4	
	2000	7.6	10.5	17.4	8.6	9.7	9.7	12.1	7.8	7.1	11.9	11.1	
	2003	7.8	11.5	21.6	9.0	9.8	10.4	11.8	7.7	7.7	11.8	10.9	
25 Rubber and plastics products	1995	2.5	4.7	2.9	1.2	3.7	3.4	4.1	4.4	2.0	3.0	3.9	
	2000	3.4	4.8	2.7	1.1	3.3	3.3	3.6	5.2	2.2	3.1	3.8	
	2003	3.9	4.8	2.8	1.1	3.1	3.3	3.4	5.3	2.3	3.0	3.7	
26 Non-metallic mineral products	1995	6.8	4.8	3.6	3.9	2.5	3.9	4.7	5.3	5.6	8.1	5.4	
	2000	6.3	4.4	3.8	3.2	2.2	3.4	4.2	4.7	5.0	8.5	5.0	
	2003	5.8	4.3	4.4	2.9	2.1	3.3	3.8	4.8	5.2	8.8	4.8	
27 Basic metals	1995	10.8	4.9	9.7	7.1	4.3	5.7	6.8	3.8	2.1	6.0	5.9	
	2000	10.3	4.5	10.0	6.8	3.4	5.1	6.3	3.9	2.1	6.1	5.7	
	2003	9.9	4.5	9.8	7.3	3.0	5.1	6.2	4.2	2.5	6.5	5.7	
28 Fabricated metal products	1995	4.9	8.8	7.0	5.9	8.8	7.2	5.4	4.0	3.0	4.1	4.8	
	2000	5.6	8.6	7.1	5.0	6.0	6.7	4.8	4.5	3.2	4.1	4.6	
	2003	6.2	8.5	7.0	4.4	5.3	6.3	4.3	4.3	3.4	4.2	4.3	
29 Machinery and equipment n.e.c.	1995	10.9	10.7	11.6	6.2	8.1	8.6	6.1	4.2	0.8	3.5	5.2	
	2000	7.6	10.2	11.9	6.0	6.9	7.9	5.5	3.7	0.8	3.7	4.7	
	2003	7.5	10.2	10.6	5.5	5.7	7.4	5.3	3.9	1.0	3.5	4.7	
30 Office, accounting and computing machinery	1995	0.4	1.1	1.7	6.2	2.2	2.8	1.3	2.3	0.1	0.2	1.3	
	2000	0.3	1.8	2.1	6.6	6.8	4.5	2.2	2.3	0.1	0.2	1.8	
	2003	0.4	1.4	1.2	6.7	8.7	5.0	2.8	2.5	0.2	0.2	2.2	

a/ Percentage shares of individual divisions in total MVA at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.8  
(continued)  
STRUCTURE OF MVA IN SELECTED COUNTRY GROUPS, SELECTED YEARS<sup>a/</sup>  
(Percentage)

ISIC Division	Year	Industrialized countries							Developing countries				
		Countries in Transition	Western Europe		Japan	North America	All countries	NICs	Second-generation NICs	Least developed countries	Others	All countries	
			EU	Other									
31 Electrical machinery and apparatus	1995	3.4	5.0	2.4	12.2	4.1	6.5	3.1	2.2	1.0	1.7	2.6	
	2000	4.7	5.4	2.6	16.0	3.7	7.2	3.0	2.7	0.8	2.0	2.7	
	2003	5.0	5.3	2.2	16.6	3.1	7.0	3.0	2.6	0.6	2.5	2.8	
32 Radio, television and communication equipment	1995	2.0	3.2	2.1	2.2	7.0	4.0	8.5	4.9	0.7	0.9	6.3	
	2000	4.3	4.7	2.1	3.2	16.3	8.2	14.7	7.9	0.7	1.0	10.9	
	2003	5.2	4.0	1.5	3.3	19.0	8.9	18.8	8.4	0.6	1.1	13.5	
33 Medical, precision and optical instruments	1995	1.7	2.7	4.6	1.4	3.5	2.6	1.3	0.4	0.1	0.5	1.0	
	2000	1.9	2.8	4.6	1.5	3.4	2.7	1.2	0.4	0.1	0.5	0.9	
	2003	1.9	2.9	4.3	1.2	3.8	2.8	1.1	0.4	0.1	0.5	0.8	
34 Motor vehicles, trailers, semi-trailers	1995	3.8	8.0	0.5	8.2	7.8	7.7	6.3	5.4	0.8	2.3	5.3	
	2000	5.7	9.5	0.5	8.3	7.3	8.1	6.7	5.1	0.6	2.8	5.6	
	2003	5.4	10.2	0.4	9.6	7.4	8.6	6.5	5.4	0.5	4.6	5.9	
35 Other transport equipment	1995	4.0	2.3	2.9	1.4	3.8	2.6	3.2	0.6	0.9	0.9	2.2	
	2000	3.3	2.4	2.5	1.3	3.2	2.5	3.6	0.5	0.8	1.0	2.4	
	2003	3.2	2.5	2.6	1.2	3.1	2.5	4.0	0.5	0.7	1.2	2.8	
36 Furniture; manufacturing n.e.c.	1995	3.3	3.4	3.1	6.1	3.3	4.1	2.4	4.3	1.8	2.5	2.8	
	2000	3.4	3.2	2.8	5.6	3.1	3.7	2.0	4.0	1.6	2.7	2.6	
	2003	3.5	2.9	2.5	4.6	3.1	3.3	1.7	4.1	1.5	2.2	2.3	
D Total manufacturing	1995	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
	2000	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
	2003	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	

a/ Percentage shares of individual divisions in total MVA at constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.9 ANNUAL GROWTH OF VALUE ADDED OF DIVISIONS, SELECTED COUNTRY GROUPS, 1993-1998 AND 1998-2003 a/ (Percentage)

ISIC Division	Industrialized countries excluding countries in Transition		Countries in Transition		Developing countries							
					NICs		Second-generation NICs		Least developed countries		Others	
	1993-1998	1998-2003	1993-1998	1998-2003	1993-1998	1998-2003	1993-1998	1998-2003	1993-1998	1998-2003	1993-1998	1998-2003
15 Food and beverages	1.2	0.6	-2.4	6.3	3.0	2.0	4.4	1.7	5.1	4.9	2.3	1.0
16 Tobacco products	1.3	-2.7	-8.4	11.7	1.3	-1.3	3.5	-0.8	14.7	5.8	3.5	1.1
17 Textiles	-0.7	-4.1	-2.6	5.3	-0.5	-0.3	3.3	2.4	1.1	5.1	1.2	0.9
18 Wearing apparel, fur	-3.6	-7.7	1.6	3.7	-2.9	-0.9	5.1	3.6	14.2	4.3	2.4	-0.5
19 Leather, leather products and footwear	-2.0	-5.7	-5.4	1.8	-3.9	-1.0	1.4	0.8	2.9	6.4	0.1	-0.1
20 Wood products (excl. furniture)	1.7	-0.7	0.6	7.4	1.2	0.6	-0.4	-1.8	4.0	4.1	0.9	-0.9
21 Paper and paper products	1.2	-0.2	-3.8	11.3	3.3	2.0	6.8	1.1	-7.6	1.2	3.7	3.5
22 Printing and publishing	1.7	-0.8	5.6	5.6	1.2	-0.5	2.0	1.6	11.4	0.7	4.4	1.4
23 Coke, refined petroleum products, nuclear fuel	2.0	-0.8	-2.2	4.3	4.3	1.2	4.2	1.8	6.0	2.3	4.5	-1.5
24 Chemicals and chemical products	3.5	2.2	-5.3	8.4	5.8	3.5	5.9	2.3	3.4	5.4	6.5	2.8
25 Rubber and plastics products	3.6	0.8	3.3	12.3	2.7	2.4	7.7	4.2	4.0	8.2	4.5	2.4
26 Non-metallic mineral products	1.4	-0.5	-2.0	5.9	3.2	1.1	3.7	3.8	7.0	5.1	5.5	2.9
27 Basic metals	1.9	0.5	-4.9	6.6	4.9	3.7	4.3	4.5	13.0	7.6	4.9	3.1
28 Fabricated metal products	2.9	-0.6	0.2	12.2	2.8	1.4	4.2	8.3	5.4	6.8	3.4	2.5
29 Machinery and equipment n.e.c.	4.1	-1.0	-1.4	6.7	2.9	5.5	0.6	4.7	2.9	6.1	6.8	-0.5
30 Office, accounting and computing machinery	13.0	6.1	-3.7	14.1	10.3	17.5	5.3	5.3	9.6	7.2	3.1	4.6
31 Electrical machinery and apparatus	4.6	1.5	1.1	15.3	4.2	5.5	6.8	4.0	6.8	-6.2	7.5	7.4
32 Radio, television and communication equipment	16.2	9.8	8.0	17.8	11.6	16.4	11.3	9.4	10.3	0.4	6.6	5.4
33 Medical, precision and optical instruments	2.8	2.6	-3.2	10.2	2.3	2.4	4.1	2.1	3.7	7.6	-9.2	1.4
34 Motor vehicles, trailers, semi-trailers	4.6	2.6	5.8	6.5	6.7	5.5	3.6	7.6	1.4	-1.8	6.2	16.0
35 Other transport equipment	2.4	-1.0	-5.8	7.7	8.6	5.8	4.1	4.4	1.1	0.6	3.1	7.6
36 Furniture; manufacturing n.e.c.	0.4	-2.4	5.1	8.9	0.9	-0.9	3.4	4.1	4.7	2.4	2.9	-1.5

a/ At constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.9  
(continued)  
ANNUAL GROWTH OF VALUE ADDED OF DIVISIONS, SELECTED COUNTRY GROUPS, 1993-1998 AND 1998-2003<sup>a/</sup>  
(Percentage)

ISIC Division	Developing countries											
	All countries		North Africa		Sub-Saharan Africa		Latin America		South and East Asia		West Asia and Europe	
	1993-1998	1998-2003	1993-1998	1998-2003	1993-1998	1998-2003	1993-1998	1998-2003	1993-1998	1998-2003	1993-1998	1998-2003
15 Food and beverages	3.3	1.8	5.2	0.5	2.8	2.2	2.5	0.5	3.9	3.3	3.7	2.4
16 Tobacco products	3.6	0.3	3.0	2.2	2.1	0.5	1.1	-1.1	4.5	-0.1	7.6	4.7
17 Textiles	0.9	1.0	0.1	1.5	2.9	-0.1	-1.2	-1.3	0.8	1.5	5.4	2.6
18 Wearing apparel, fur	1.7	1.4	7.2	-0.3	6.3	0.1	-0.4	-2.4	1.9	4.0	3.6	0.2
19 Leather, leather products and footwear	-1.5	0.0	2.6	5.3	3.6	2.1	-0.9	-1.8	-2.7	0.7	-0.5	0.8
20 Wood products (excl. furniture)	0.7	-0.2	-3.3	3.1	-0.5	-0.1	2.2	-0.3	-1.1	-0.9	3.2	1.6
21 Paper and paper products	3.9	2.1	3.6	5.8	0.0	2.5	2.7	1.6	5.4	2.1	2.9	2.7
22 Printing and publishing	2.1	0.2	0.3	4.6	3.5	2.4	1.9	-2.4	2.5	1.7	0.8	2.7
23 Coke, refined petroleum products, nuclear fuel	4.4	0.7	0.4	-8.1	4.7	1.8	3.8	0.0	5.4	2.1	4.6	1.0
24 Chemicals and chemical products	5.9	3.3	6.4	5.7	5.2	1.8	4.0	-0.2	6.9	5.1	7.9	3.5
25 Rubber and plastics products	4.1	3.0	3.0	1.5	3.3	3.6	3.3	-0.7	4.0	4.8	9.8	5.0
26 Non-metallic mineral products	4.0	2.2	5.3	-0.6	5.1	4.3	3.5	-0.5	3.5	4.7	6.0	2.0
27 Basic metals	4.8	3.8	5.2	4.1	4.6	5.6	5.1	0.9	4.6	5.3	5.1	3.1
28 Fabricated metal products	3.2	2.9	2.7	2.4	2.6	2.4	3.1	1.7	3.4	4.4	2.4	0.4
29 Machinery and equipment n.e.c.	2.9	4.6	18.5	-5.5	1.5	3.4	2.2	2.6	2.1	6.4	6.9	1.7
30 Office, accounting and computing machinery	8.2	13.7	0.1	6.1	9.4	6.9	6.6	1.0	8.9	17.5	6.0	-0.4
31 Electrical machinery and apparatus	5.1	5.4	14.2	1.2	1.1	1.1	5.4	-0.6	4.1	9.1	8.5	1.0
32 Radio, television and communication equipment	11.4	15.2	3.7	5.6	2.4	-0.6	6.3	-0.7	12.1	16.7	18.4	14.2
33 Medical, precision and optical instruments	0.7	2.3	3.5	2.1	4.2	5.1	-1.5	1.2	2.7	3.5	4.7	0.5
34 Motor vehicles, trailers, semi-trailers	5.3	6.9	-1.7	2.4	2.1	1.9	6.1	2.3	5.0	10.5	5.3	2.4
35 Other transport equipment	7.9	5.8	0.0	-0.2	0.5	-2.0	3.0	4.2	11.4	6.8	2.1	0.9
36 Furniture; manufacturing n.e.c.	2.0	0.7	1.6	3.8	1.8	2.3	2.7	-3.1	1.1	2.7	5.2	1.5

a/ At constant 1995 prices; excluding China, but including Hong Kong SAR and Taiwan Province.

TABLE 1.10  
SHARE OF FEMALES IN TOTAL EMPLOYMENT BY DIVISION, SELECTED YEARS  
(Percentage)

ISIC Division	Austria		Azerbaijan		Bulgaria		China (Macao SAR)		Croatia	
	1995	2000	1997	2002	1996	2002	1997	2002	1997	2002
15 Food and beverages	42.7	46.6	33.1	28.0	51.1	47.7	39.9	45.6	42.3	41.4
16 Tobacco products	...	...	19.2	22.9	57.0	55.1	39.0	37.2	47.9	43.1
17 Textiles	47.1	49.4	45.6	53.2	68.1	69.3	69.1	75.7	68.3	69.2
18 Wearing apparel, fur	83.4	82.0	59.5	62.7	86.4	88.6	80.1	81.2	86.0	86.8
19 Leather, leather products and footwear	62.2	60.7	52.8	63.2	77.0	77.0	75.5	72.1	75.5	76.9
20 Wood products (excl. furniture)	16.2	17.1	13.6	26.0	36.6	29.8	7.0	7.1	33.8	29.5
21 Paper and paper products	18.5	19.0	37.0	23.5	51.4	46.7	16.9	18.8	39.8	32.8
22 Printing and publishing	35.8	37.0	28.8	37.9	55.4	53.3	28.9	30.0	48.4	47.0
23 Coke, refined petroleum products, nuclear fuel	...	...	24.4	41.6	36.7	30.0	...	...	24.8	27.1
24 Chemicals and chemical products	17.0	32.3	37.6	38.5	47.0	46.9	42.9	39.9	40.3	41.4
25 Rubber and plastics products	26.8	27.2	38.8	25.7	50.9	46.0	21.6	14.3	36.9	30.9
26 Non-metallic mineral products	19.0	21.1	25.9	32.7	38.5	29.3	15.8	12.4	23.4	21.1
27 Basic metals	11.8	11.6	30.7	31.6	36.6	25.3	...	...	17.7	17.9
28 Fabricated metal products	18.8	19.4	22.5	17.0	36.6	27.7	7.4	5.6	23.5	14.9
29 Machinery and equipment n.e.c.	15.1	15.5	28.6	29.1	34.5	29.7	9.5	9.4	19.3	15.8
30 Office, accounting and computing machinery	29.8	33.6	41.5	46.7	54.0	46.8	74.7	55.0	45.6	30.0
31 Electrical machinery and apparatus	31.0	31.5	37.1	31.5	47.8	44.8	66.1	67.9	38.0	37.7
32 Radio, television and communication equipment	30.1	29.3	40.5	42.2	56.2	50.7	...	...	37.7	42.7
33 Medical, precision and optical instruments	41.5	40.8	23.2	35.5	47.9	46.9	51.6	7.8	40.8	41.1
34 Motor vehicles, trailers, semi-trailers	13.9	13.5	22.7	0.7	28.1	21.9	...	...	30.3	35.0
35 Other transport equipment	13.5	14.7	18.4	13.0	26.9	20.3	3.6	4.9	13.3	10.5
36 Furniture, manufacturing n.e.c.	26.3	26.2	35.5	18.4	48.1	39.0	56.9	48.3	35.8	34.5
37 Recycling	14.4	19.2	30.0	14.1	...	21.8	...	...	25.2	20.6
D Total manufacturing	27.9	27.8	36.2	34.5	50.4	52.8	70.1	73.9	42.4	39.7

TABLE 1.10 SHARE OF FEMALES IN TOTAL EMPLOYMENT BY DIVISION, SELECTED YEARS  
(Percentage)

ISIC Division	Cyprus		Denmark		Ecuador		Egypt		Eritrea	
	1995	2002	1995	2000	1995	2002	1997	2002	1995	2001
	15 Food and beverages	...	42.1	41.6	42.0	...	26.9	12.1	10.2	33.5
16 Tobacco products	...	51.0	50.0	48.8	...	14.9	16.8	14.6	60.8	50.0
17 Textiles	...	71.6	53.4	48.3	...	26.1	15.6	15.3	73.8	56.7
18 Wearing apparel, fur	...	94.0	86.7	80.2	...	72.7	43.5	56.2	81.3	80.2
19 Leather, leather products and footwear	...	55.9	51.7	51.5	...	20.0	20.7	20.9	46.3	52.0
20 Wood products (excl. furniture)	...	10.1	18.1	19.8	...	11.2	3.7	2.6	...	...
21 Paper and paper products	...	46.0	26.9	25.9	...	21.2	8.3	6.5	26.9	28.9
22 Printing and publishing	...	47.2	37.9	39.8	...	32.6	8.6	7.9	31.8	44.6
23 Coke, refined petroleum products, nuclear fuel	...	7.7	15.1	14.0	...	15.8	9.7	6.9	...	...
24 Chemicals and chemical products	...	54.5	43.0	44.1	...	29.1	17.2	15.8	13.9	27.6
25 Rubber and plastics products	...	28.8	35.0	36.4	...	14.5	10.0	10.0	70.4	62.8
26 Non-metallic mineral products	...	17.2	20.0	21.0	...	14.7	5.7	4.8	24.6	31.7
27 Basic metals	...	20.1	16.5	18.8	...	8.5	2.2	1.9	26.3	60.0
28 Fabricated metal products	...	15.2	19.0	19.1	...	10.2	6.3	4.5	15.6	25.3
29 Machinery and equipment n.e.c.	...	19.6	21.5	21.6	...	13.4	7.1	7.2	0.0	...
30 Office, accounting and computing machinery	...	...	29.3	31.8	...	...	18.8	16.1	...	...
31 Electrical machinery and apparatus	...	24.5	34.5	33.9	...	13.8	8.7	7.2	15.0	12.5
32 Radio, television and communication equipment	...	0.0	43.9	48.9	...	8.3	28.9	19.2	...	...
33 Medical, precision and optical instruments	...	48.3	44.7	47.1	...	25.0	25.5	25.0	29.1	38.2
34 Motor vehicles, trailers, semi-trailers	...	25.6	16.0	18.7	...	8.5	3.1	2.4	13.1	32.3
35 Other transport equipment	...	13.0	10.2	12.4	...	24.1	7.8	5.0	...	...
36 Furniture; manufacturing n.e.c.	...	33.1	33.3	35.4	...	24.2	8.9	6.8	3.0	17.2
37 Recycling	...	12.0	13.9	12.1	...	...	...	4.2	...	...
D Total manufacturing	...	37.9	32.3	33.0	...	24.6	14.1	13.4	44.2	47.9

TABLE 1.10 SHARE OF FEMALES IN TOTAL EMPLOYMENT BY DIVISION, SELECTED YEARS  
(Percentage)

ISIC Division	Ethiopia		India		Indonesia		Iran (Islamic Rep.of)		Italy	
	1995	2002	1995	2001	1998	2002	1995	2001	1995	2000
15 Food and beverages	20.9	19.3	...	16.6	39.4	38.7	8.6	10.3	...	31.0
16 Tobacco products	37.6	41.3	...	27.6	81.5	80.1	6.8	3.7	...	27.1
17 Textiles	44.2	40.7	...	8.4	54.6	51.8	7.2	8.0	...	51.1
18 Wearing apparel, fur	70.9	67.5	...	49.3	76.0	78.4	34.5	39.6	...	77.9
19 Leather, leather products and footwear	28.7	28.3	...	28.1	72.3	72.4	5.1	4.3	...	46.7
20 Wood products (excl. furniture)	12.5	18.2	...	7.9	36.6	37.7	2.1	2.5	...	18.6
21 Paper and paper products	28.1	28.4	...	4.8	18.2	21.8	5.0	8.7	...	22.0
22 Printing and publishing	38.3	40.9	...	3.9	33.3	30.1	7.7	7.7	...	34.2
23 Coke, refined petroleum products, nuclear fuel	...	...	...	2.0	12.2	7.5	1.8	2.3	...	11.4
24 Chemicals and chemical products	29.2	26.8	...	10.9	34.6	38.1	10.2	11.6	...	22.6
25 Rubber and plastics products	21.9	28.6	...	4.7	36.0	40.7	4.7	6.8	...	27.2
26 Non-metallic mineral products	9.7	11.8	...	4.7	12.2	10.4	5.2	5.5	...	18.4
27 Basic metals	12.4	14.5	...	1.0	8.4	7.0	1.6	1.9	...	9.8
28 Fabricated metal products	15.2	16.2	...	1.9	23.7	25.0	2.8	4.0	...	17.1
29 Machinery and equipment n.e.c.	24.0	11.8	...	1.3	12.2	43.9	4.0	4.4	...	16.5
30 Office, accounting and computing machinery	...	...	...	7.6	37.8	...	25.5	20.6	...	31.4
31 Electrical machinery and apparatus	13.4	4.8	...	4.1	39.9	44.4	13.8	10.8	...	26.1
32 Radio, television and communication equipment	...	...	...	15.6	69.9	61.1	26.8	20.1	...	30.2
33 Medical, precision and optical instruments	...	...	...	11.3	63.5	43.4	26.7	26.8	...	34.9
34 Motor vehicles, trailers, semi-trailers	18.6	13.3	...	2.2	10.0	9.1	3.6	6.6	...	15.7
35 Other transport equipment	...	...	...	1.0	12.8	13.2	2.2	3.2	...	12.3
36 Furniture; manufacturing n.e.c.	13.2	11.9	...	15.1	45.5	44.2	5.4	7.6	...	34.0
37 Recycling	...	...	...	6.4	55.6	34.7	2.0	0.0	...	12.2
D Total manufacturing	31.6	27.4	...	11.5	46.9	47.4	6.8	7.4	...	28.6



TABLE 1.10  
SHARE OF FEMALES IN TOTAL EMPLOYMENT BY DIVISION, SELECTED YEARS  
(Percentage)

ISIC Division	Japan		Jordan		Kazakhstan		Kyrgyzstan		Lithuania	
	1995	2001	1995	2002	1998	2002	1998	2002	1995	2002
15 Food and beverages	56.6	57.4	6.6	8.1	48.1	45.2	52.5	30.7	62.0	52.9
16 Tobacco products	36.0	30.5	3.1	3.3	40.0	33.3	47.6	29.3	33.3	31.8
17 Textiles	60.8	58.8	32.9	28.5	64.4	44.4	75.5	52.4	78.0	70.4
18 Wearing apparel, fur	84.0	82.9	41.6	64.9	79.9	77.0	48.2	49.0	96.8	88.2
19 Leather, leather products and footwear	53.8	51.4	12.2	9.3	68.0	69.2	66.4	63.6	73.9	64.8
20 Wood products (excl. furniture)	30.1	28.3	1.4	0.2	19.4	17.1	7.8	29.8	24.3	19.2
21 Paper and paper products	32.5	31.7	16.4	10.6	44.4	28.6	68.9	31.6	48.4	37.3
22 Printing and publishing	30.6	30.0	6.8	8.2	59.8	57.1	58.3	66.2	63.6	54.7
23 Coke, refined petroleum products, nuclear fuel	11.1	10.9	1.8	1.6	31.1	32.1	4.2	18.3	31.2	26.0
24 Chemicals and chemical products	25.1	26.6	16.7	20.3	35.9	33.2	48.1	27.6	49.1	42.6
25 Rubber and plastics products	37.2	37.3	6.3	8.3	40.7	33.9	61.9	64.2	37.3	27.0
26 Non-metallic mineral products	24.5	22.9	1.1	1.6	31.3	26.4	28.9	28.4	38.1	29.7
27 Basic metals	12.6	11.9	1.6	2.0	32.1	30.4	28.6	48.1	29.6	23.0
28 Fabricated metal products	26.7	25.4	1.4	1.9	29.2	27.2	43.1	48.1	30.8	19.5
29 Machinery and equipment n.e.c.	21.8	20.8	5.8	5.5	29.0	24.8	23.0	27.0	43.3	26.1
30 Office, accounting and computing machinery	38.2	33.2	...	...	33.3	33.6	68.4	81.1	45.8	56.2
31 Electrical machinery and apparatus	37.0	35.0	11.5	3.0	36.5	28.2	45.5	44.4	48.2	62.3
32 Radio, television and communication equipment	40.6	35.5	29.0	16.5	25.0	50.0	86.9	54.2	53.3	52.3
33 Medical, precision and optical instruments	37.2	35.1	16.4	9.8	44.4	39.4	58.8	41.0	59.4	43.6
34 Motor vehicles, trailers, semi-trailers	17.9	17.0	4.3	4.9	27.8	40.0	12.2	34.7	45.2	13.4
35 Other transport equipment	12.8	13.0	0.0	0.0	28.3	23.5	22.7	80.9	31.6	18.2
36 Furniture; manufacturing n.e.c.	38.2	35.5	3.5	5.3	20.2	23.5	78.8	42.4	43.6	31.5
37 Recycling	17.5	17.1	...	...	22.2	19.0	20.0	58.8	27.3	23.4
D Total manufacturing	35.8	34.0	9.6	14.4	38.4	33.8	41.1	39.3	56.6	49.7

TABLE 1.10  
SHARE OF FEMALES IN TOTAL EMPLOYMENT BY DIVISION, SELECTED YEARS  
(Percentage)

ISIC Division	Malaysia		Malta		Nepal		New Zealand		Oman	
	1995	2001	1995	2001	1996	2002	1995	2000	1995	2001
15 Food and beverages	...	33.3	17.3	16.0	9.1	17.0	30.1	30.0	...	5.0
16 Tobacco products	...	58.2	30.0	14.4	6.6	4.8	46.0	37.7	...	...
17 Textiles	...	41.1	62.9	26.0	37.0	34.3	46.7	46.7	...	6.2
18 Wearing apparel, fur	...	74.1	82.4	79.1	17.9	26.8	75.8	78.2	...	56.4
19 Leather, leather products and footwear	...	47.9	65.1	73.3	13.4	12.9	38.9	37.2	...	15.9
20 Wood products (excl. furniture)	...	34.2	3.8	5.6	2.7	5.6	11.1	12.0	...	0.4
21 Paper and paper products	...	34.2	12.3	11.2	18.9	15.8	18.7	17.5	...	5.0
22 Printing and publishing	...	39.7	26.5	19.2	4.5	12.6	42.9	44.5	...	4.3
23 Coke, refined petroleum products, nuclear fuel	...	9.7	14.3	10.0	5.4	...	14.4	12.9	...	5.5
24 Chemicals and chemical products	...	28.7	26.5	23.5	...	10.6	32.1	31.2	...	4.8
25 Rubber and plastics products	...	44.6	32.8	33.4	8.1	8.5	24.0	24.5	...	4.4
26 Non-metallic mineral products	...	20.6	12.1	5.1	6.3	19.5	14.7	15.3	...	1.1
27 Basic metals	...	16.8	3.9	6.0	0.0	2.3	10.2	7.6	...	1.3
28 Fabricated metal products	...	27.8	16.9	7.4	1.0	1.4	14.9	14.4	...	1.1
29 Machinery and equipment n.e.c.	...	25.3	16.2	10.4	6.7	4.6	17.8	16.3	...	6.0
30 Office, accounting and computing machinery	...	64.5	20.0	0.0	...	...	25.0	17.5	...	20.5
31 Electrical machinery and apparatus	...	57.2	42.0	32.8	2.9	2.3	35.0	24.5	...	0.9
32 Radio, television and communication equipment	...	67.8	51.4	50.5	19.2	16.6	35.5	38.1	...	...
33 Medical, precision and optical instruments	...	66.9	65.4	58.3	...	...	40.6	44.7	...	4.5
34 Motor vehicles, trailers, semi-trailers	...	22.8	7.2	6.3	0.0	0.0	19.6	16.3	...	8.7
35 Other transport equipment	...	10.3	2.4	3.0	...	...	8.2	8.2	...	0.0
36 Furniture; manufacturing n.e.c.	...	34.0	5.8	12.5	9.4	7.4	24.3	23.6	...	1.8
37 Recycling	...	33.3	10.0	4.2	...	...	...	...	...	0.0
D Total manufacturing	...	44.5	35.6	29.6	21.6	19.6	28.4	27.4	...	10.3

TABLE 1.10  
SHARE OF FEMALES IN TOTAL EMPLOYMENT BY DIVISION, SELECTED YEARS  
(Percentage)

ISIC Division	Panama		Republic of Korea		Turkey		United Kingdom		Viet Nam	
	1996	2001	1995	2001	1995	2000	1995	2000	1998	2002
	15 Food and beverages	19.6	26.5	47.5	50.5	22.2	21.2	38.4	37.8	52.4
16 Tobacco products	59.6	...	21.2	19.0	39.3	19.5	33.3	34.6	53.2	52.8
17 Textiles	43.2	33.7	51.5	46.3	31.7	29.3	43.9	47.5	69.3	69.5
18 Wearing apparel, fur	79.2	72.0	69.6	75.7	52.8	51.4	74.6	70.8	81.6	81.7
19 Leather, leather products and footwear	37.9	30.3	49.0	46.9	20.1	16.9	47.3	46.8	79.5	82.6
20 Wood products (excl. furniture)	8.5	8.5	24.1	23.2	7.9	10.5	18.0	15.6	44.6	42.8
21 Paper and paper products	15.5	14.2	23.7	21.9	9.8	10.9	29.2	25.9	41.8	37.9
22 Printing and publishing	27.6	32.8	30.0	33.6	13.3	15.3	39.9	40.4	40.1	42.0
23 Coke, refined petroleum products, nuclear fuel	5.0	...	5.0	4.1	...	7.6	17.0	23.7	24.0	18.9
24 Chemicals and chemical products	28.9	37.0	25.0	20.8	17.5	19.5	30.8	34.1	43.5	42.0
25 Rubber and plastics products	13.4	15.0	25.6	27.4	14.2	12.5	25.6	25.1	44.0	44.4
26 Non-metallic mineral products	10.3	8.6	21.2	19.6	8.1	8.2	22.6	18.9	36.2	33.2
27 Basic metals	1.1	7.8	9.7	8.5	3.2	4.5	11.1	13.9	26.2	20.1
28 Fabricated metal products	11.9	12.6	20.2	21.5	10.3	10.2	17.7	16.2	29.8	24.0
29 Machinery and equipment n.e.c.	...	12.4	17.0	17.2	11.1	9.7	19.0	17.7	25.4	25.6
30 Office, accounting and computing machinery	...	...	42.9	32.6	17.4	38.3	29.7	31.2	61.4	59.1
31 Electrical machinery and apparatus	...	14.2	36.8	34.5	17.1	20.9	33.1	31.1	46.3	60.0
32 Radio, television and communication equipment	...	...	50.2	42.4	27.8	27.7	36.8	33.6	50.7	48.3
33 Medical, precision and optical instruments	...	27.1	38.1	36.6	35.6	26.9	32.6	30.6	36.5	44.7
34 Motor vehicles, trailers, semi-trailers	...	12.5	13.9	13.9	12.6	6.1	12.7	12.8	19.7	22.7
35 Other transport equipment	...	2.9	7.9	6.4	5.0	6.8	11.7	11.1	23.1	22.3
36 Furniture; manufacturing n.e.c.	...	14.7	35.4	32.9	12.5	13.3	30.7	26.6	58.3	50.6
37 Recycling	...	...	21.0	21.0	...	...	17.0	17.2	4.3	15.6
D Total manufacturing	26.7	25.6	33.1	30.9	22.8	21.9	29.3	28.3	58.4	58.3

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

		Processed meat, fish, fruit, vegetables, fats (ISIC 151)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/					
		LY			LY			LY			Costs of labour		Operating surplus			
		1995	LY	1995	1995	LY	1995	1995	LY	1995	1998	LY	1995	1998	LY	
<b>Industrialized countries</b>																
<b>Transition economies</b>																
Azerbaijan	2002	...	2.6	...	0.2	...	84.6	88.6	...	14.4	1.3	...	...	...	...	
Bulgaria	1999	...	8.9	...	3.8	...	85.1	83.7	...	6.8	4.4	...	...	8.7	7.0	
Czech Republic	2001	...	5.9	...	2.9	...	...	79.2	...	6.3	6.9	...	...	8.6	9.4	
Estonia	2002	...	1.1	...	0.2	...	...	70.1	...	...	10.4	...	...	...	10.5	
Georgia	2000	...	4.3	...	3.6	...	...	81.2	...	9.2	4.4	...	...	...	26.6	
Hungary	2002	...	...	...	0.1	...	...	80.5	...	15.9	7.6	...	...	11.5	11.2	
Kyrgyzstan	2002	...	5.2	...	2.4	...	...	71.6	...	7.7	2.7	...	...	...	...	
Latvia	2002	...	...	...	2.0	...	...	78.6	...	13.6	9.0	...	...	17.1	12.4	
Lithuania	2002	...	...	...	0.5	...	...	...	...	...	8.1	...	...	...	...	
Republic of Moldova	2002	...	...	...	...	...	...	...	...	...	5.3	...	...	...	...	
Romania	2001	...	...	...	...	...	69.8	63.3	...	...	8.2	...	...	...	...	
Russian Federation	2002	...	5.2	...	1.5	...	...	72.4	...	...	8.0	...	...	...	19.7	
<b>EU</b>																
Austria	1999	54.7	47.1	28.6	23.4	73.0	75.2	75.9	14.1	12.1	12.0	12.8	12.7	12.1	12.1	
Belgium	1999	73.1	55.9	33.2	25.6	84.9	85.0	83.4	6.9	6.6	7.6	8.3	8.4	9.0	9.0	
Denmark	2000	56.8	...	38.4	30.0	78.2	...	...	14.7	...	...	7.0	...	...	...	
Finland	2000	52.6	39.1	28.0	22.2	78.8	77.5	78.6	11.3	11.9	...	9.9	10.6	9.3	...	
Germany	2000	...	27.6	29.2	16.3	...	80.3	79.1	11.2	11.0	12.3	...	...	8.7	8.6	
Italy	2000	53.2	42.3	20.7	17.1	...	83.4	84.5	...	6.0	6.3	...	...	10.6	9.2	
Netherlands	1999	70.4	...	35.9	...	84.3	84.8	83.3	8.0	7.3	7.8	7.7	7.9	8.8	8.8	
Portugal	2000	...	16.4	...	7.6	...	84.0	83.2	...	7.6	7.8	...	...	8.4	9.0	
Spain	2000	36.4	28.2	16.8	13.5	84.2	83.6	82.7	7.3	7.5	8.3	8.5	8.9	9.0	9.0	
Sweden	1999	48.6	48.4	25.6	25.6	79.8	78.7	76.9	10.6	11.4	12.2	9.6	9.9	10.9	10.9	
United Kingdom	2000	47.4	39.9	24.6	21.8	76.6	72.2	71.6	12.1	14.5	15.5	11.3	13.4	12.9	12.9	
<b>Other countries</b>																
Australia	2001	50.2	54.5	21.2	18.6	68.5	63.7	60.5	13.3	14.4	13.4	18.2	21.9	26.1	26.1	
Canada	2001	53.7	44.3	20.8	17.0	72.6	72.6	73.8	10.6	10.7	10.0	16.8	16.7	16.2	16.2	
Israel	2001	33.2	33.6	20.4	23.4	80.3	79.0	78.8	14.3	14.7	14.7	5.4	6.2	6.4	6.4	
Japan	2001	79.5	58.2	18.4	15.2	68.2	68.5	68.7	7.4	7.4	8.2	24.4	24.0	23.2	23.2	
Norway	2001	40.2	46.2	30.1	27.5	85.1	83.7	83.1	11.2	10.7	10.1	3.7	5.6	6.8	6.8	
United States of America	2001	...	97.3	...	25.5	...	67.6	66.7	...	8.9	9.0	...	23.5	25.3	25.3	

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area	Latest year (LY)	Processed meat, fish, fruit, vegetables, fats (ISIC 151)												
		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities		Percentage in output a/						
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Developing countries</b>														
Argentina	1999	26.0	28.8	10.6	11.5	82.5	85.0	82.8	7.1	6.2	6.9	10.4	8.8	10.4
Brazil	2002	...	18.5	...	2.9	...	68.3	70.6	...	6.4	4.6	...	25.4	24.8
Colombia	2000	...	24.6	...	3.7	...	...	67.0	...	...	5.0	...	...	28.0
Cyprus	2002	...	26.1	...	13.3	...	...	82.7	...	...	8.9	...	...	8.5
Ecuador	2002	14.3	8.1	2.4	2.7	80.4	83.1	81.8	3.3	3.3	6.1	16.3	13.6	12.1
Egypt	2002	...	6.8	...	1.6	...	84.0	74.3	...	4.9	6.1	...	11.1	19.6
Eritrea	2001	...	2.7	0.3	0.6	19.3	76.8	68.3	8.0	9.7	9.5	...	13.5	22.2
Ethiopia	2002	1.4	2.0	0.6	0.9	62.4	67.5	58.6	15.6	11.3	12.9	22.0	21.3	28.4
India	2001	...	4.6	...	0.9	...	91.3	92.1	...	1.2	1.5	...	7.5	6.4
Indonesia	2002	...	8.7	...	0.7	...	73.5	75.1	...	4.2	2.1	...	22.3	22.9
Iran (Islamic Republic of)	2001	17.2	39.1	3.5	10.0	78.8	69.3	71.4	4.3	6.3	7.3	16.9	24.3	21.3
Jordan	2000	14.6	9.7	2.8	3.5	87.0	81.8	79.1	2.5	5.6	7.8	10.5	12.6	13.3
Malawi	2001	...	...	...	0.9	...	...	...	...	...	2.7	...	...	...
Malaysia	2001	...	18.4	...	3.9	...	...	87.2	...	...	10.6	...	...	10.1
Malta	2001	...	27.2	...	9.9	...	...	70.9	...	...	2.7	...	...	18.5
Mexico	2000	16.8	21.6	3.2	5.6	75.1	73.4	74.4	4.7	5.4	6.7	20.2	21.2	18.9
Mongolia	2000	0.7	1.5	0.3	0.5	87.7	67.1	81.6	4.5	8.0	6.9	7.8	25.0	11.5
Morocco	2001	...	14.5	...	5.4	...	...	75.7	...	...	9.0	...	...	16.3
Nepal	2002	...	10.8	...	0.8	...	...	80.0	...	...	1.5	...	...	18.5
Oman	2002	23.5	19.7	5.0	6.5	75.2	75.6	66.9	5.3	7.8	10.8	19.5	16.6	22.3
Panama	2001	...	19.4	...	4.7	...	82.4	73.4	...	6.3	6.4	...	11.3	20.2
Paraguay	2001	...	34.0	...	3.8	...	...	65.2	...	...	3.9	...	...	30.9
Philippines	1999	...	16.5	...	2.3	...	54.4	65.3	...	4.3	4.9	...	41.3	29.8
Qatar	2002	...	11.4	...	6.8	...	...	86.1	...	...	8.3	...	...	5.6
Republic of Korea	2001	47.0	35.4	11.9	9.7	60.4	65.8	67.2	10.0	8.5	9.0	29.6	25.7	23.8
Senegal	2002	...	10.1	...	6.1	...	87.3	80.2	...	4.3	6.0	...	8.4	3.9
Singapore	2002	40.3	24.1	17.9	14.8	83.7	81.2	80.9	7.2	9.7	11.7	9.1	9.1	7.3
Thailand	2000	...	4.7	...	1.9	...	78.3	84.9	...	5.9	6.2	...	16.9	8.9
Trinidad and Tobago	2000	...	18.0	...	5.5	...	73.3	79.3	...	5.6	6.3	...	21.1	14.4
Turkey	2000	41.6	30.3	4.9	5.4	66.0	69.1	69.4	4.0	4.6	5.5	30.0	26.4	25.1
Uruguay	2000	...	15.1	...	8.1	...	83.7	82.4	...	9.5	9.4	...	6.8	8.2
Viet Nam	2000	...	1.6	...	0.6	...	87.8	89.1	...	5.0	4.3	...	7.2	6.6

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area		Latest year (LY)	Dairy products (ISIC 1520)																	
			Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Percentage in output a/					
			1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY		
Industrialized countries																				
Transition economies																				
Albania	2002	...	9.6	...	0.9	...	69.8	...	2.7	...	2.8	...	...	...	...	...	...	...	27.4	
Bulgaria	2002	...	2.8	...	1.1	...	86.7	...	5.0	...	5.0	...	...	...	...	...	...	...	8.3	
Czech Republic	1999	...	9.2	...	4.0	...	87.8	...	5.0	...	5.2	...	...	...	...	...	...	...	7.2	
Estonia	2001	...	7.8	...	4.0	...	85.8	...	...	...	7.2	...	...	...	...	...	...	...	...	
Georgia	2002	...	1.7	...	0.6	...	...	...	14.5	...	9.7	...	...	...	...	...	...	...	18.5	
Hungary	2000	...	7.2	...	4.1	...	83.7	...	9.8	...	5.6	...	...	...	...	...	...	...	10.9	
Kyrgyzstan	2002	...	0.5	...	0.4	...	86.3	...	8.2	...	6.3	...	...	...	...	...	...	...	6.7	
Latvia	2002	...	7.3	...	2.2	...	70.5	...	9.1	...	9.8	...	...	...	...	...	...	...	17.4	
Lithuania	2002	...	...	...	3.4	...	...	...	...	...	9.6	...	...	...	...	...	...	...	...	
Republic of Moldova	2002	...	...	...	0.9	...	...	...	...	...	7.7	...	...	...	...	...	...	...	...	
Romania	2001	...	...	...	...	...	67.2	...	...	...	6.0	...	...	...	...	...	...	...	...	
Russian Federation	2002	...	3.9	...	...	...	68.6	...	...	...	...	...	...	...	...	...	...	...	...	
Slovakia	1999	...	5.0	...	3.1	...	...	...	4.5	...	4.7	...	...	...	...	...	...	...	14.5	
		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.1	
EU																				
Austria	2000	46.0	51.7	41.9	31.9	89.8	85.8	9.3	7.8	8.2	8.2	9.3	7.8	8.2	9.3	7.8	8.2	9.3	6.5	5.1
Belgium	1999	71.5	57.2	34.9	30.3	87.5	87.3	6.1	6.4	7.5	7.5	6.1	6.4	7.5	6.1	6.4	7.5	6.1	6.4	6.7
Denmark	1999	61.3	53.6	40.3	36.4	83.6	81.4	10.8	10.7	12.3	12.3	10.8	10.7	12.3	10.8	10.7	12.3	10.8	10.7	5.8
Finland	2000	51.1	39.3	30.1	23.1	87.0	86.0	7.6	8.0	7.2	7.2	7.6	8.0	7.2	7.6	8.0	7.2	7.6	7.9	5.0
Germany	2000	...	60.0	38.1	29.2	...	87.0	6.7	7.1	6.9	6.9	6.7	7.1	6.9	6.7	7.1	6.9	6.7	5.9	7.3
Ireland	1999	84.3	97.3	30.2	28.5	82.1	80.3	6.4	6.7	6.8	6.8	6.4	6.7	6.8	6.4	6.7	6.8	6.4	6.7	13.0
Italy	2000	64.8	49.6	24.6	20.1	...	79.2	...	...	...	7.6	...	...	...	...	...	...	...	...	16.3
Netherlands	1999	80.0	...	44.2	...	86.5	88.0	7.5	5.6	6.3	6.3	7.5	5.6	6.3	7.5	5.6	6.3	7.5	13.1	11.1
Portugal	2000	...	25.9	...	9.5	...	82.8	...	...	...	6.0	...	...	...	...	...	...	...	6.5	6.8
Spain	2000	...	48.3	25.2	19.9	...	83.5	...	...	...	6.0	...	...	...	...	...	...	...	11.1	10.5
Sweden	1999	48.0	52.0	25.1	26.8	84.3	80.3	9.4	8.3	8.4	8.4	9.4	8.3	8.4	9.4	8.3	8.4	9.4	8.6	9.4
United Kingdom	2000	66.3	54.0	28.1	26.9	83.2	79.6	8.2	10.3	10.0	10.0	8.2	10.3	10.0	7.5	8.6	7.5	8.6	8.6	10.9
		...	...	...	...	...	...	7.1	9.9	10.8	10.8	7.1	9.9	10.8	9.7	10.6	9.7	10.6	10.6	10.9
Other countries																				
Australia	2001	93.3	77.3	24.9	22.1	65.8	67.4	9.1	9.6	10.3	10.3	9.1	9.6	10.3	25.1	22.9	25.1	22.9	22.9	25.6
Canada	2001	73.6	107.8	27.8	23.5	76.5	74.2	8.9	6.8	6.4	6.4	8.9	6.8	6.4	14.6	19.0	14.6	19.0	19.0	22.9
Israel	2001	56.1	55.5	29.7	32.8	72.6	71.9	14.5	16.2	18.2	18.2	14.5	16.2	18.2	12.9	11.9	12.9	11.9	11.9	12.6
Japan	2001	176.3	145.7	41.2	35.3	67.7	69.8	7.5	7.4	7.6	7.6	7.5	7.4	7.6	24.7	22.8	24.7	22.8	22.8	23.7
Norway	2001	...	45.4	...	32.0	...	87.6	...	10.3	12.1	12.1	...	10.3	12.1	...	2.1	...	...	2.1	5.1
United States of America	2001	...	157.6	...	35.7	...	69.8	...	6.7	7.2	7.2	...	6.7	7.2	...	23.5	...	...	23.5	24.6

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Dairy products (ISIC 1520)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Costs of labour			Operating surplus		
		Percentage in output a/		Percentage in output a/		Percentage in output a/			Percentage in output a/			Percentage in output a/		
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
Developing countries														
Argentina	1999	49.2	30.9	13.9	15.9	74.4	79.0	81.0	7.3	8.3	9.8	18.4	12.7	9.2
Botswana	2002	...	...	...	0.3	78.4	...	...	...	...	...	...	...	...
Brazil	2002	...	19.7	...	3.5	...	60.4	...	...	9.6	6.1	...	30.0	28.2
Colombia	2000	...	35.4	...	4.4	...	...	64.5	...	...	4.4	...	...	31.2
Cyprus	2002	...	26.7	...	14.8	...	...	71.8	...	...	15.6	...	...	12.5
Ecuador	2002	18.3	26.9	2.9	6.7	75.1	80.2	77.6	4.0	4.1	5.5	20.9	15.7	16.8
Egypt	2002	...	12.6	...	2.2	...	80.9	64.1	...	4.1	6.4	...	15.0	29.5
Eritrea	2001	8.7	1.2	0.1	0.8	70.8	75.0	86.3	0.3	2.1	9.7	28.8	22.9	4.0
Ethiopia	2002	17.3	3.7	0.6	0.6	64.5	52.4	49.5	1.1	7.1	8.4	34.3	40.5	42.1
India	2001	...	6.0	...	1.7	...	89.5	87.6	...	3.6	3.6	...	6.9	8.9
Iran (Islamic Republic of)	2001	14.7	52.9	4.5	12.5	75.5	82.4	77.9	7.6	6.2	5.2	16.9	11.4	16.9
Jordan	2000	6.2	8.1	2.0	3.0	77.0	78.6	75.5	7.4	7.1	9.0	15.5	14.3	16.6
Malawi	2001	...	4.1	...	0.7	...	...	70.2	...	...	4.7	...	...	25.1
Malaysia	2001	...	28.2	...	7.9	...	...	75.5	...	...	6.9	...	...	17.6
Malta	2001	...	16.5	...	10.9	...	...	86.4	...	...	9.0	...	...	4.6
Mexico	2000	22.7	46.6	3.6	7.0	76.2	75.5	71.9	3.8	4.0	4.2	20.0	20.5	23.9
Mongolia	2000	0.6	...	0.4	0.4	85.1	...	...	10.9	...	13.1	4.0	...	16.2
Morocco	2001	...	15.9	...	6.2	...	...	73.5	...	...	10.3	...	...	11.2
Nepal	2002	...	2.6	...	0.8	...	...	84.2	...	...	4.6	...	...	23.6
Oman	2002	19.7	43.9	6.3	6.3	64.6	65.1	72.5	11.3	10.5	4.0	24.1	24.4	42.2
Panama	2001	...	43.3	...	5.2	...	71.4	52.0	...	9.0	5.7	...	19.6	42.2
Paraguay	2001	...	27.8	...	4.4	...	...	44.1	...	...	8.8	...	...	47.1
Philippines	1999	...	67.2	...	8.3	...	...	56.5	...	7.1	13.7	...	36.3	43.5
Qatar	2002	...	14.1	...	4.5	...	...	56.7	...	...	4.8	...	...	29.6
Republic of Korea	2001	114.4	123.9	17.2	16.5	59.7	59.8	63.6	6.0	5.2	4.8	34.2	35.0	31.5
Rwanda	1998	...	8.4	...	1.6	...	...	65.0	...	...	6.4	...	...	27.6
Senegal	2002	...	19.1	...	5.7	...	77.5	78.3	...	7.2	6.5	...	15.3	15.2
Thailand	2000	...	6.1	...	2.2	...	81.5	80.4	...	4.8	7.1	...	13.7	12.6
Trinidad and Tobago	2000	...	30.4	...	14.1	...	59.1	58.9	...	18.0	19.1	...	22.9	22.0
Turkey	2000	31.6	48.5	4.4	7.1	65.5	66.8	60.4	4.8	4.8	5.8	29.7	28.4	33.8
Uruguay	2000	...	26.4	...	16.7	...	74.5	74.7	...	15.2	16.1	...	10.3	9.3
Viet Nam	2000	...	15.7	...	1.7	...	80.3	73.4	...	4.3	2.8	...	15.4	23.8

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area		Latest year (LY)	Grain mill products; starches; animal feeds (ISIC 153)																
			Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus				
			1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY				
<b>Industrialized countries</b>																			
<b>Transition economies</b>																			
Azerbaijan	2002	...	3.7	...	0.2	...	82.4	...	...	...	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	13.3	...	4.6	...	81.1	...	...	...	...	...	...	...	...	...	...	...	...
Czech Republic	1999	...	10.2	...	3.5	...	77.4	...	...	...	...	...	...	...	...	...	...	...	...
Estonia	2001	...	1.7	...	0.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Georgia	2002	...	14.7	...	4.0	...	78.1	...	...	...	...	...	...	...	...	...	...	...	...
Hungary	2000	...	...	...	0.1	...	76.7	...	...	...	...	...	...	...	...	...	...	...	...
Kyrgyzstan	2002	...	...	...	0.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Latvia	2002	13.1	13.0	3.2	4.8	63.0	68.3	73.8	9.0	10.3	9.7	28.0	21.4	16.5	...	...	...	...	...
Lithuania	2002	...	...	...	3.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Republic of Moldova	2002	...	...	...	0.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Romania	2001	...	...	...	...	...	75.9	70.0	...	7.0	11.9	...	...	...	...	...	...	...	...
Russian Federation	2002	...	1.8	...	1.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Slovakia	1999	6.8	6.9	3.1	3.3	85.8	83.8	84.7	6.6	7.2	7.4	7.6	9.0	8.0	...	...	...	...	...
<b>EU</b>																			
Austria	2000	59.5	49.2	37.3	10.9	76.0	78.4	77.4	15.1	10.9	5.0	8.9	10.7	17.5	...	...	...	...	...
Belgium	1999	103.0	67.2	43.9	32.5	86.2	89.0	87.4	5.9	5.4	6.1	7.9	5.6	6.5	...	...	...	...	...
Denmark	2000	53.0	57.1	39.7	32.2	83.4	82.4	86.3	12.4	10.5	7.7	4.2	7.1	5.9	...	...	...	...	...
Finland	2000	94.7	61.3	35.0	26.3	79.9	81.7	84.4	7.4	7.7	6.7	12.7	10.6	8.9	...	...	...	...	...
Germany	2000	...	66.9	44.3	28.7	...	78.6	77.0	8.6	10.4	9.9	...	10.9	13.1	...	...	...	...	...
Italy	2000	75.0	59.3	23.9	20.3	...	86.5	87.9	...	4.3	4.1	...	9.3	7.9	...	...	...	...	...
Netherlands	1999	...	...	...	...	...	...	82.7	...	...	7.7	...	...	9.6	...	...	...	...	...
Portugal	2000	...	25.7	...	9.8	...	...	87.2	...	4.8	5.1	...	...	8.2	...	...	...	...	...
Spain	2000	61.8	47.6	21.6	18.3	86.5	89.0	86.7	4.7	5.2	5.1	8.8	5.8	8.2	...	...	...	...	...
Sweden	1999	93.1	70.6	29.6	27.5	83.2	81.9	81.3	5.3	7.2	7.3	11.5	10.8	11.4	...	...	...	...	...
United Kingdom	2000	95.3	77.1	35.8	34.7	79.6	74.5	75.0	7.6	9.9	11.3	12.8	15.5	13.8	...	...	...	...	...
<b>Other countries</b>																			
Australia	2001	121.1	80.0	23.4	22.9	57.7	59.4	59.3	8.2	7.9	11.7	34.1	32.7	29.0	...	...	...	...	...
Canada	2001	93.2	92.5	27.4	23.5	69.0	66.9	66.7	9.1	7.8	8.5	21.9	25.3	24.8	...	...	...	...	...
Israel	2001	56.6	65.0	28.4	29.2	87.0	82.3	82.3	6.5	7.5	8.0	6.5	10.2	9.7	...	...	...	...	...
Japan	2001	203.4	144.1	32.1	22.4	77.8	80.5	77.0	3.5	3.3	3.6	16.7	16.2	19.4	...	...	...	...	...
Norway	2001	137.3	107.8	39.0	35.1	79.9	88.6	80.8	5.7	6.1	6.3	14.4	5.3	13.0	...	...	...	...	...
United States of America	2001	...	239.7	...	37.3	...	59.8	55.8	...	6.2	6.9	...	34.1	37.3	...	...	...	...	...

a/ At current prices.



TABLE 1.11  
(continued)

Country or area		Grain mill products; starches; animal feeds (ISIC 153)														
		Latest year (LY)		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities		Percentage in output a/						
		1995	LY	1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
Developing countries																
Argentina	1999	47.0	35.3	13.9	14.8	76.0	78.7	78.9	7.1	8.1	8.9	16.9	13.2	12.3		
Brazil	2002	...	23.8	...	3.6	...	66.3	71.5	...	6.6	4.3	...	28.1	24.2		
Colombia	2000	...	28.4	...	3.8	...	...	80.5	...	...	2.6	...	...	16.9		
Cyprus	2002	...	31.7	...	15.1	...	...	80.2	...	...	9.4	...	...	10.4		
Ecuador	2002	14.7	22.0	2.3	3.1	85.6	82.2	76.3	2.3	2.2	3.3	12.1	15.5	20.4		
Egypt	2002	...	9.1	...	1.5	...	90.2	74.4	...	4.7	4.3	...	5.1	21.3		
Eritrea	2001	...	3.8	...	0.7	...	...	93.2	1.3	...	2.1	11.7	...	4.8		
Ethiopia	2002	5.0	3.3	0.9	0.7	69.1	81.5	71.1	5.4	4.9	6.0	25.5	13.6	22.8		
India	2001	...	1.8	...	0.5	...	92.1	93.2	...	2.0	1.9	...	5.9	4.9		
Indonesia	2002	...	7.3	...	0.9	...	...	76.6	...	2.5	3.6	...	21.0	24.3		
Iran (Islamic Republic of)	2001	11.7	35.2	3.0	9.3	58.8	58.2	58.7	10.5	13.0	10.9	30.7	28.9	30.4		
Jordan	2000	10.5	16.7	3.4	4.4	89.4	93.2	89.1	3.4	1.9	3.0	7.1	4.8	7.8		
Malawi	2001	...	9.2	...	2.1	...	...	81.4	...	...	4.4	...	...	14.2		
Malaysia	2001	...	19.9	...	5.0	...	...	83.6	...	...	4.1	...	...	12.3		
Malta	2001	...	31.7	...	12.9	...	...	84.1	...	...	6.5	...	...	9.4		
Mexico	2000	29.1	47.1	5.3	8.5	74.6	71.5	68.2	4.6	4.6	5.7	20.8	24.0	26.1		
Mongolia	2000	2.9	1.2	0.5	0.3	84.3	84.8	82.9	2.7	4.9	4.6	13.0	10.2	12.5		
Morocco	2001	...	9.5	...	3.6	...	...	82.5	...	...	4.7	...	...	7.7		
Nepal	2002	...	2.5	...	0.4	...	...	82.5	...	...	2.9	...	...	14.6		
Oman	2002	89.6	51.3	13.0	12.7	69.0	77.0	78.5	4.5	4.2	5.3	26.5	18.8	16.2		
Panama	2001	...	22.7	...	4.1	...	...	68.3	...	3.9	5.7	...	8.5	26.0		
Paraguay	2001	...	17.1	...	3.1	...	...	60.8	...	...	7.2	...	...	32.0		
Philippines	1999	...	18.1	...	3.1	...	...	71.8	...	3.4	4.0	...	...	24.8		
Republic of Korea	2001	105.8	103.9	17.7	16.4	71.9	74.4	76.9	4.7	3.3	3.4	23.4	22.3	19.7		
Senegal	2002	...	25.5	...	5.7	...	80.4	81.8	...	4.1	4.0	...	15.6	14.1		
Singapore	2002	48.2	27.7	20.8	25.4	76.7	76.4	81.1	10.0	12.0	17.4	13.3	11.7	1.6		
Thailand	2000	...	8.1	...	2.3	...	89.7	91.2	...	2.9	2.5	...	7.4	6.3		
Trinidad and Tobago	2000	...	36.2	...	12.0	...	80.7	80.2	...	6.7	6.5	...	13.6	13.2		
Turkey	2000	30.8	34.2	3.3	4.8	76.7	76.6	74.8	2.5	3.0	3.5	20.8	20.4	21.6		
Uruguay	2000	...	25.6	...	12.3	...	82.1	78.0	...	9.0	10.5	...	8.8	11.4		
Viet Nam	2000	...	6.5	...	0.8	...	81.9	89.4	...	2.6	1.3	...	15.5	9.3		

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Other food products (ISIC 154)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	1999	1995	1998	1999	1995	1998	1999	1995	1998	1999
<b>Industrialized countries</b>													
<b>Transition economies</b>													
Azerbaijan	2002	...	2.2	0.2	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	8.3	3.4	...	...	...	...	...	...	...	...	...
Czech Republic	1999	...	5.8	2.9	...	...	...	...	...	...	...	...	...
Estonia	2001	...	1.1	0.4	...	...	...	...	...	...	...	...	...
Georgia	2002	...	7.5	3.1	...	...	...	...	...	...	...	...	...
Hungary	2000	...	...	0.2	...	...	...	...	...	...	...	...	...
Kyrgyzstan	2002	...	6.6	2.6	...	...	...	...	...	...	...	...	...
Latvia	2002	8.1	...	...	...	...	...	...	...	...	...	...	...
Lithuania	2002	...	...	2.8	...	...	...	...	...	...	...	...	...
Republic of Moldova	2002	...	...	0.8	...	...	...	...	...	...	...	...	...
Romania	2001	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	4.0	1.4	...	...	...	...	...	...	...	...	...
Slovakia	1999	7.7	5.3	3.0	...	...	...	...	...	...	...	...	...
<b>EU</b>													
Austria	1999	50.0	38.3	26.6	...	...	...	...	...	...	...	...	...
Belgium	1999	64.6	52.5	28.4	...	...	...	...	...	...	...	...	...
Denmark	2000	47.4	43.7	26.7	...	...	...	...	...	...	...	...	...
Finland	2000	53.5	35.7	20.6	...	...	...	...	...	...	...	...	...
Germany	2000	...	27.1	15.9	...	...	...	...	...	...	...	...	...
Ireland	1999	258.8	328.2	25.1	...	...	...	...	...	...	...	...	...
Italy	2000	60.6	46.7	20.1	...	...	...	...	...	...	...	...	...
Netherlands	1999	...	...	...	...	...	...	...	...	...	...	...	...
Portugal	2000	...	12.7	6.1	...	...	...	...	...	...	...	...	...
Spain	2000	33.6	27.6	16.7	...	...	...	...	...	...	...	...	...
United Kingdom	2000	43.0	53.0	20.0	...	...	...	...	...	...	...	...	...
<b>Other countries</b>													
Canada	2001	67.6	62.4	23.7	...	...	...	...	...	...	...	...	...
Israel	2001	24.4	29.9	18.7	...	...	...	...	...	...	...	...	...
Japan	2001	64.7	64.7	22.5	...	...	...	...	...	...	...	...	...
Norway	2001	58.4	51.6	30.2	...	...	...	...	...	...	...	...	...
United States of America	2001	...	136.8	...	...	...	...	...	...	...	...	...	...

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

		Other food products (ISIC 154)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus		
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/		
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995
<b>Developing countries</b>																
Argentina	1999	37.3	29.2	10.2	12.1	55.6	60.3	12.1	15.8	12.1	12.2	16.5	32.2	23.8	31.5	23.2
Brazil	2002	...	12.2	...	2.9	...	59.1	...	12.2	...	6.0	9.6	...	...	...	31.3
Colombia	2000	...	26.9	...	4.1	...	60.2	...	...	...	26.2	6.0	...	...	...	33.8
Cyprus	2002	12.3	18.4	3.5	10.3	72.9	72.0	7.6	8.7	7.6	10.7	19.5	19.5	24.6	20.4	20.4
Ecuador	2002	...	7.7	...	2.9	...	53.4	...	...	...	17.3	17.3	...	...	...	17.3
Egypt	2002	3.2	3.9	0.5	1.4	70.4	74.0	4.9	8.1	4.9	9.6	24.6	24.6	17.9	16.4	16.4
Eritrea	2001	3.2	2.3	0.5	0.6	73.2	65.3	8.6	8.0	8.6	8.5	18.8	24.6	18.8	26.2	26.2
Ethiopia	2002	6.6	7.8	0.9	1.1	37.7	34.0	8.6	5.9	8.6	9.0	53.7	53.7	62.9	57.0	57.0
India	2001	...	2.8	...	0.9	...	78.5	...	...	...	6.3	...	...	15.7	13.8	13.8
Indonesia	2002	...	4.2	...	0.8	...	66.1	...	...	...	7.0	...	...	29.7	30.4	30.4
Iran (Islamic Republic of)	2001	10.3	26.1	3.6	10.8	64.9	67.2	12.2	12.9	12.2	13.6	23.0	23.0	25.3	19.3	19.3
Jordan	2000	6.0	5.8	2.1	2.4	68.1	72.0	11.0	12.0	11.0	11.5	20.9	20.9	12.0	16.4	16.4
Malawi	2001	...	0.8	...	0.3	...	62.7	...	...	...	12.7	...	...	...	...	24.7
Malaysia	2001	...	13.5	...	3.8	...	68.3	...	...	...	9.0	...	...	...	...	22.7
Malta	2001	...	18.0	...	8.1	...	57.6	...	...	...	19.1	...	...	...	...	23.3
Mexico	2000	23.3	38.6	4.8	8.4	60.8	58.7	8.0	8.2	8.0	9.1	31.2	31.2	33.0	32.7	32.7
Mongolia	2000	2.4	1.6	0.5	0.6	68.3	73.1	6.7	8.7	6.7	10.0	25.1	25.1	13.9	16.9	16.9
Morocco	2001	...	18.1	...	11.3	...	79.4	...	...	...	12.8	...	...	...	...	7.8
Nepal	2002	...	1.8	...	0.4	...	63.7	...	...	...	9.1	...	...	...	...	27.3
Oman	2002	10.8	14.8	4.3	5.5	61.8	54.5	15.3	14.3	15.3	16.8	22.9	22.9	27.2	28.7	28.7
Panama	2001	...	17.1	...	3.9	...	50.7	...	...	...	11.1	...	...	17.4	38.2	38.2
Paraguay	2001	...	13.2	...	3.3	...	56.4	...	...	...	10.9	...	...	...	...	32.7
Qatar	2002	...	10.9	...	4.1	...	51.9	...	...	...	18.2	...	...	...	...	29.9
Republic of Korea	2001	55.1	62.9	13.1	11.6	52.4	52.5	11.3	8.1	11.3	8.8	36.3	36.3	37.0	38.7	38.7
Senegal	2002	...	11.0	...	4.6	...	62.1	...	...	...	15.7	...	...	32.0	22.2	22.2
Singapore	2002	45.3	29.0	18.4	15.3	65.3	70.5	14.1	13.2	14.1	14.2	20.6	20.6	16.3	12.8	12.8
Trinidad and Tobago	2000	...	15.1	...	12.3	...	81.3	...	...	...	15.3	...	...	8.0	3.4	3.4
Turkey	2000	24.9	23.5	6.3	9.2	62.2	66.5	9.6	9.5	9.6	13.1	28.2	28.2	21.8	20.4	20.4
Uruguay	2000	...	31.0	...	10.6	...	55.3	...	...	...	15.3	...	...	25.0	29.4	29.4
Viet Nam	2000	...	3.2	...	0.7	...	71.4	...	...	...	6.2	...	...	19.8	22.4	22.4

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Beverages (ISIC 155)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>													
<b>Transition economies</b>													
Albania	2002	...	4.7	...	1.2	...	76.5	...	6.5	5.8	...	...	17.8
Azerbaijan	2002	...	...	...	0.8	...	...	...	4.3	10.7	...	...	...
Bulgaria	2002	...	3.8	...	1.6	...	83.4	...	6.3	6.7	...	...	9.9
Czech Republic	1999	...	17.8	...	5.1	...	70.7	...	8.5	8.4	...	...	20.9
Estonia	2001	...	15.4	...	5.2	...	70.4	...	11.5	10.0	...	...	19.7
Georgia	2002	...	3.9	...	1.0	...	69.3	...	10.7	8.2	...	...	22.5
Hungary	2000	...	14.1	...	5.3	...	76.2	...	7.7	9.0	...	...	14.8
Kyrgyzstan	2002	...	...	...	0.5	...	78.5	...	7.5	8.0	...	...	...
Latvia	2002	...	20.0	...	4.8	...	44.8	...	14.8	13.2	...	...	42.0
Lithuania	2002	...	...	...	5.2	...	...	...	6.0	5.0	...	...	...
Republic of Moldova	2002	...	...	...	0.8	...	...	...	...	...	...	...	...
Romania	2001	...	...	...	...	...	53.4	...	...	...	...	...	...
Russian Federation	2002	...	9.5	...	2.1	...	64.4	...	...	8.0	...	...	27.7
Slovakia	1999	9.6	8.1	3.0	3.3	71.3	78.0	8.9	8.7	9.1	19.8	12.4	12.9
<b>EU</b>													
Austria	1999	86.0	67.2	41.4	35.7	62.9	70.0	17.9	16.2	15.9	19.2	15.6	14.1
Belgium	1999	115.3	87.6	45.3	34.3	74.1	69.7	10.2	11.2	11.8	15.7	16.9	18.4
Denmark	2000	75.0	72.9	45.1	37.1	65.8	67.0	20.6	15.9	16.8	13.6	27.0	16.2
Finland	2000	66.1	69.6	35.9	26.5	73.1	68.1	14.6	11.9	12.1	12.3	19.1	19.8
Germany	2000	...	62.1	41.9	30.8	...	72.5	11.8	13.6	13.7	...	13.9	14.0
Italy	2000	74.5	68.8	26.5	21.2	...	79.2	...	5.8	6.4	...	12.8	14.4
Portugal	2000	...	37.8	...	11.6	...	69.8	...	8.8	8.3	...	21.5	18.6
Spain	2000	80.6	72.9	29.4	23.6	68.3	72.6	11.6	9.5	8.9	20.2	25.5	18.6
Sweden	1999	98.4	75.4	28.4	29.6	71.8	69.4	8.1	12.5	12.0	20.1	19.9	18.6
United Kingdom	2000	106.9	107.5	36.4	33.1	73.6	67.5	9.0	9.2	10.0	17.4	18.9	22.5
<b>Other countries</b>													
Australia	2001	140.4	120.1	26.3	22.4	48.6	48.3	9.6	8.1	9.6	41.8	42.8	42.0
Canada	2001	123.4	137.9	34.3	28.2	47.6	42.0	14.6	13.7	11.9	37.8	40.7	46.1
Japan	2001	279.4	267.3	34.8	28.8	65.2	64.0	4.3	4.1	3.9	30.4	31.8	32.6
Norway	2000	...	63.6	...	31.9	...	80.4	...	...	9.8	...	...	9.7
United States of America	2001	...	215.7	...	37.9	...	52.8	...	8.3	8.3	...	40.7	38.9

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Beverages (ISIC 155)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Costs of labour			Operating surplus		
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
		Percentage in output a/												
Developing countries														
Argentina	1999	63.9	47.9	14.9	14.9	57.7	65.7	63.8	9.8	11.9	11.3	32.5	22.4	24.9
Botswana	2002	...	33.7	0.3	0.3	77.1	78.8	73.1	...	0.3	0.2	...	20.9	26.7
Brazil	2002	...	27.6	4.2	4.2	...	50.3	51.8	...	10.2	7.4	...	38.5	40.8
China (Macao SAR)	2002	...	10.9	4.2	4.2	...	62.3	64.2	...	21.7	17.8	...	16.1	28.0
Colombia	2000	...	...	5.9	5.9	...	...	34.1	...	...	5.4	...	...	60.5
Cyprus	2002	22.1	41.0	17.5	17.5	56.3	33.6	48.0	6.9	6.1	7.4	36.7	60.3	44.6
Ecuador	2002	...	37.0	5.2	2.5	...	58.1	58.3	...	10.8	11.3	...	31.0	30.4
Egypt	2002	25.4	16.3	1.1	1.1	22.1	24.2	44.1	3.3	4.4	3.9	74.6	71.4	52.0
Eritrea	2001	11.9	11.8	0.9	1.4	25.6	30.6	31.1	5.8	6.6	8.3	68.6	62.8	60.6
Ethiopia	2001	...	6.3	1.4	...	...	...	70.4	...	4.4	5.2	...	25.2	19.1
India	2002	...	8.0	0.9	...	...	69.7	49.1	...	5.3	5.6	...	25.0	45.3
Indonesia	2001	19.5	51.5	4.7	14.7	44.2	39.1	48.5	13.5	17.7	14.7	42.3	43.1	36.8
Iran (Islamic Republic of)	2000	25.7	24.8	4.2	4.2	55.7	52.7	46.2	5.4	9.4	9.2	38.9	37.9	44.6
Jordan	2001	...	13.4	2.6	...	...	...	5.6	...	...	18.4	...	...	76.0
Malawi	2001	...	32.4	5.9	...	...	...	67.4	...	...	6.0	...	...	26.6
Malaysia	2001	...	33.7	12.8	...	...	...	48.4	...	...	19.6	...	...	31.9
Malta	2000	...	...	...	...	...	...	...	...	...	...	...	...	...
Mexico	2000	27.2	49.3	4.2	7.5	53.9	55.7	54.4	7.1	7.0	6.9	39.0	37.3	38.6
Mongolia	2000	...	4.7	0.5	...	56.1	38.7	42.5	7.2	4.9	5.9	38.8	56.4	51.6
Morocco	2001	...	53.5	11.8	...	...	...	44.2	...	...	12.3	...	...	43.5
Nepal	2002	...	19.6	0.8	...	...	...	28.6	...	...	3.0	...	...	68.4
Oman	2002	19.8	18.4	7.0	7.0	69.1	77.1	62.6	8.1	9.9	14.3	22.8	13.0	23.1
Panama	2001	...	34.8	8.3	...	...	79.3	56.3	...	7.0	10.5	...	13.7	33.2
Paraguay	2001	...	47.4	6.1	...	...	...	42.4	...	...	7.4	...	...	50.2
Philippines	1999	...	39.3	3.6	...	...	38.5	39.8	...	5.6	5.5	...	55.9	54.7
Qatar	2002	...	50.8	7.1	...	...	...	6.8	...	...	12.9	...	...	80.3
Republic of Korea	2001	133.4	157.9	17.4	15.0	48.5	46.1	42.2	6.7	6.0	5.5	44.8	48.9	52.4
Senegal	2002	...	22.1	6.7	...	...	79.5	74.3	...	5.9	7.8	...	14.6	17.9
Singapore	2002	122.1	62.2	26.0	27.9	45.7	70.4	71.1	11.6	14.0	12.9	42.7	15.6	16.0
Trinidad and Tobago	2000	...	37.6	8.3	...	...	67.3	57.9	...	12.1	9.2	...	30.6	32.9
Turkey	2000	73.5	71.1	8.9	10.1	49.0	48.7	52.7	6.2	6.0	6.1	44.8	45.4	41.3
Uruguay	2000	...	71.1	23.1	...	...	42.8	46.0	...	11.8	17.5	...	45.3	36.5
Viet Nam	2000	...	11.2	1.2	...	...	49.8	45.1	...	5.9	5.8	...	44.3	49.1

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Tobacco products (ISIC 1600)																	
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus			
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			
		1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	LY
<b>Industrialized countries</b>																	
<b>Transition economies</b>																	
Albania	2002	...	2.9	...	1.0	...	74.8	...	19.4	...	9.0	...	...	...	...	16.3	
Azerbaijan	2002	...	...	...	1.4	...	...	...	4.7	...	6.2	...	...	...	...	...	
Bulgaria	2002	...	5.0	...	2.7	...	74.1	...	10.5	...	12.4	...	...	...	15.4	10.8	
Georgia	2002	...	4.0	...	2.1	...	74.6	...	31.0	...	13.5	...	...	...	...	11.8	
Hungary	2000	16.0	39.0	...	8.7	...	66.6	...	8.1	...	7.5	...	...	...	10.1	25.9	
Kyrgyzstan	2002	...	...	...	0.6	...	...	...	5.7	...	6.0	...	...	...	...	...	
Latvia	2002	...	62.6	...	...	...	...	...	...	...	...	...	...	...	...	...	
Lithuania	2002	...	...	...	11.8	...	...	...	4.2	...	7.0	...	...	...	...	...	
Poland	2000	15.1	33.0	...	4.9	...	64.5	...	7.9	...	10.1	...	...	...	16.5	25.4	
Republic of Moldova	2002	...	1.6	...	1.0	...	84.9	...	8.2	...	9.4	...	...	...	...	5.6	
Romania	2001	10.0	10.7	...	1.7	...	70.5	...	8.9	...	5.4	...	...	...	43.7	16.5	
Russian Federation	2002	...	42.2	...	4.1	...	63.2	...	...	...	3.6	...	...	...	...	33.2	
<b>EU</b>																	
Belgium	1999	98.6	86.7	...	36.5	...	87.1	...	5.2	...	6.7	...	...	...	8.8	8.3	10.7
Denmark	2000	182.3	157.5	...	39.3	...	84.1	...	10.6	...	3.4	...	...	...	38.7	12.9	12.8
Finland	2000	56.0	49.5	...	33.7	...	77.7	...	14.7	...	13.8	...	...	...	9.7	10.7	8.5
Germany	2000	...	133.4	...	53.2	...	88.7	...	3.7	...	4.0	...	...	...	7.2	7.2	8.8
Ireland	1999	198.4	220.4	...	37.8	...	27.2	...	13.9	...	10.8	...	...	...	59.0	62.5	67.7
Italy	2000	55.3	44.2	...	24.2	...	92.7	...	...	...	16.7	...	...	...	...	3.8	19.5
Portugal	2000	...	76.0	...	16.9	...	63.8	...	...	...	8.0	...	...	...	...	29.4	28.0
Spain	2000	74.7	72.5	...	31.5	...	61.0	...	12.9	...	14.0	...	...	...	17.7	70.1	25.7
United Kingdom	2000	358.1	299.2	...	59.1	...	83.5	...	2.9	...	2.9	...	...	...	14.5	13.0	12.7
<b>Other countries</b>																	
Australia	2001	241.7	185.0	...	45.2	...	32.0	...	11.9	...	11.2	...	...	...	51.9	60.9	50.3
Canada	2001	273.6	560.5	...	43.0	...	59.8	...	6.7	...	5.6	...	...	...	36.2	34.6	66.1
Japan	2001	534.7	853.6	...	75.1	...	81.2	...	2.4	...	2.2	...	...	...	14.5	16.7	18.7
United States of America	2001	...	1725.8	...	...	...	21.3	...	...	...	3.8	...	...	...	...	74.9	84.2

a/ At current prices.

TABLE 1.11  
(cont. inued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Tobacco products (ISIC 1600)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Percentage in output a/								
		LY		LY		Costs of labour		Costs of input materials and utilities		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
Developing countries														
Argentina	1999	442.8	71.9	28.9	22.3	20.5	59.8	57.6	5.2	13.2	13.2	74.3	27.0	29.3
Brazil	2002	...	60.7	...	7.0	...	45.4	48.3	...	10.3	6.0	...	44.3	45.7
Cambodia	2000	3.3	4.1	0.5	0.9	56.0	...	79.4	7.2	...	4.5	...	...	16.0
China (Macao SAR)	2002	...	52.6	...	8.7	...	83.3	70.6	...	5.9	4.8	...	10.8	24.6
Colombia	2000	...	97.3	...	5.3	...	...	42.5	...	...	3.1	...	...	54.4
Cyprus	2002	...	276.5	...	21.2	...	...	25.8	...	...	5.7	...	...	68.5
Ecuador	2002	12.3	23.9	3.7	7.2	75.2	69.1	64.0	7.5	6.8	10.8	17.3	24.1	25.1
Egypt	2002	...	9.7	...	2.8	...	...	69.1	...	...	8.8	...	...	22.2
Eritrea	2001	12.7	53.1	0.7	1.6	47.0	55.5	44.2	2.8	1.8	1.7	50.2	42.7	54.1
Ethiopia	2002	25.6	23.7	1.4	2.0	22.1	27.2	37.4	4.3	3.7	5.3	73.6	69.1	57.2
India	2001	...	1.8	...	0.4	...	73.2	58.6	...	7.8	8.7	...	19.0	32.7
Indonesia	2002	...	9.6	...	1.1	...	47.1	55.6	...	5.4	5.0	...	47.5	39.5
Iran (Islamic Republic of)	2001	19.3	26.2	5.0	15.5	30.9	34.5	55.1	18.0	16.3	26.5	51.2	49.2	18.3
Jordan	2002	106.6	199.0	4.7	7.2	19.7	29.5	37.8	3.5	2.6	2.3	76.8	68.0	59.9
Malaysia	2001	...	9.9	...	3.3	...	...	78.3	...	...	7.3	...	...	14.4
Malta	2000	45.2	74.0	16.6	19.2	84.2	86.6	83.0	5.8	4.4	4.4	10.0	10.0	12.6
Mexico	2000	200.4	254.6	8.5	13.7	24.2	34.4	30.2	3.2	4.4	3.7	72.6	61.3	66.0
Nepal	2002	...	19.3	...	1.2	...	...	19.0	...	...	4.9	...	...	76.1
Paraguay	2001	...	24.6	...	3.8	...	...	64.9	...	...	5.5	...	...	29.6
Philippines	1999	...	56.9	...	2.6	...	30.2	51.1	...	1.7	2.3	...	...	46.7
Republic of Korea	2001	649.8	682.9	26.9	27.7	25.2	28.6	34.0	3.1	2.6	2.7	71.7	68.8	63.3
Senegal	2002	...	35.5	...	10.9	...	83.1	82.5	...	6.6	5.4	...	10.3	12.1
Thailand	2000	...	69.1	...	5.1	...	54.0	20.3	...	18.8	5.8	...	27.2	73.8
Trinidad and Tobago	2000	...	162.0	...	16.6	...	38.7	24.9	...	8.9	7.7	...	52.3	67.4
Turkey	2000	42.3	56.1	7.5	12.1	50.8	61.9	55.9	8.7	9.0	9.5	40.6	29.2	34.6
Uruguay	2000	...	311.4	...	34.7	...	28.7	30.6	...	7.2	7.7	...	64.2	61.6
Viet Nam	2000	...	18.8	...	1.7	...	54.2	55.6	...	3.6	4.0	...	42.2	40.4

a/ At current prices.

TABLE 1.11

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area	Latest year (LY)	Spinning, weaving and finishing of textiles (ISIC 171)						Percentage in output a/						
		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities		Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>														
<b>Transition economies</b>														
Azerbaijan	2002	...	...	...	0.2	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	2.6	...	1.2	...	70.6	...	9.1	...	10.6	...	...	12.9
Czech Republic	1999	...	6.5	...	3.2	...	71.0	...	14.4	...	10.2	...	...	14.5
Estonia	2001	...	6.6	...	2.8	...	...	...	14.4	...	14.3	...	...	20.7
Georgia	2002	...	0.7	...	0.4	...	...	...	43.7	...	15.3	...	...	34.9
Hungary	2000	...	5.9	...	2.9	...	67.5	...	14.6	...	14.8	...	...	15.6
Kyrgyzstan	2002	...	...	...	0.6	...	...	...	5.3	...	3.7	...	...	...
Latvia	2002	3.9	6.9	...	1.9	55.4	55.2	10.4	14.8	20.6	20.9	22.1	...	21.2
Lithuania	2002	...	...	...	3.1	...	...	...	20.9	20.9	20.9	...	...	...
Russian Federation	2002	...	1.2	...	1.0	...	...	...	...	24.7	...	...	...	3.2
Slovakia	1999	3.7	3.3	...	2.2	73.1	...	16.0	14.7	17.4	...	10.9	...	7.5
<b>EU</b>														
Austria	2000	72.1	41.1	36.8	24.6	58.6	66.4	21.1	19.9	20.9	20.3	13.7	14.1	14.1
Belgium	1999	51.2	49.3	27.1	22.5	69.0	69.4	16.4	14.7	15.1	14.6	15.9	18.0	18.0
Denmark	2000	47.6	...	35.7	28.8	56.8	58.6	32.4	30.4	...	10.8	11.1	...	...
Finland	2000	42.2	33.6	23.4	20.4	71.7	65.9	15.7	14.9	20.8	12.6	19.2	13.5	13.5
France	2000	47.1	35.7	25.3	19.7	71.1	74.1	15.6	13.9	13.8	13.4	12.0	11.2	11.2
Germany	2000	...	35.9	33.7	24.6	...	69.4	21.6	21.7	22.5	...	10.5	11.3	11.3
Italy	2000	54.6	41.2	19.6	17.5	...	67.8	...	12.6	13.3	...	18.1	18.1	18.1
Netherlands	1999	62.7	...	36.0	...	60.7	62.8	22.6	19.6	20.9	16.7	17.7	16.9	16.9
Portugal	2000	...	14.1	...	7.1	...	67.5	...	15.5	15.9	...	16.9	15.6	15.6
Spain	2000	33.8	27.7	17.4	14.3	68.6	67.5	16.2	16.2	16.2	15.2	16.3	15.2	15.2
Sweden	1999	48.2	44.8	24.0	22.7	62.0	64.1	19.8	18.7	17.3	18.2	17.2	16.8	16.8
United Kingdom	2000	36.2	36.3	21.0	23.3	63.8	60.6	21.0	24.5	23.6	15.1	14.9	13.3	13.3
<b>Other countries</b>														
Australia	2001	47.4	50.0	24.0	20.4	57.0	54.1	21.7	20.0	20.2	21.3	25.9	29.2	29.2
Canada	2001	41.5	44.1	21.3	20.5	53.5	52.3	23.8	19.5	20.4	22.6	28.2	23.4	23.4
Japan	2001	72.8	58.3	24.1	18.7	56.7	55.8	14.3	14.1	14.6	29.0	30.1	30.9	30.9
Norway	2001	43.6	36.0	29.0	24.8	61.9	61.7	25.3	25.7	27.8	12.7	12.5	12.5	12.5
United States of America	2001	...	62.4	...	26.6	...	59.5	...	16.7	17.1	...	23.8	23.1	23.1

a/ At current prices.



TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

		Spinning, weaving and finishing of textiles (ISIC 171)												
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities		Percentage in output a/				Operating surplus		
								Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY		1995	1998
Developing countries														
Argentina	1999	24.3	22.3	8.6	9.7	70.0	67.2	64.9	10.6	13.3	15.3	19.5	19.5	19.8
Brazil	2002	...	10.4	...	3.0	60.0	56.5	60.0	...	14.5	11.5	...	29.0	28.5
Colombia	2000	...	16.9	...	3.9	52.6	...	52.6	...	...	11.0	...	...	36.4
Cyprus	2002	...	17.6	...	11.2	...	...	57.4	...	...	27.0	...	...	15.7
Ecuador	2002	15.7	10.2	2.1	3.1	57.8	65.4	65.2	5.7	5.1	10.4	36.6	29.5	24.4
Egypt	2002	...	1.6	...	1.6	66.1	70.5	70.5	...	18.7	29.5	...	15.2	0.0
Ethiopia	2002	1.4	1.2	0.6	0.6	56.3	66.6	66.5	20.1	16.6	17.2	23.5	17.8	16.3
India	2001	...	2.6	...	1.1	79.8	82.2	82.2	...	7.6	7.2	...	12.7	10.6
Indonesia	2002	...	4.8	...	0.9	67.8	68.7	68.7	...	4.0	6.0	...	28.1	27.3
Iran (Islamic Republic of)	2001	8.1	17.8	3.6	10.4	62.8	61.7	60.9	16.4	22.3	22.9	20.8	16.0	16.1
Jordan	2000	11.4	19.9	2.9	4.3	60.2	68.2	67.5	10.2	10.8	9.3	29.6	21.0	33.2
Malawi	2001	...	...	...	0.5	...	...	...	...	...	57.7	...	...	...
Malaysia	2001	...	14.5	...	4.4	...	...	72.5	...	...	8.3	...	...	19.2
Malta	2001	...	35.5	...	12.7	...	...	44.4	...	...	19.8	...	...	35.8
Mexico	2000	10.6	15.0	3.1	5.3	64.8	62.9	61.5	10.3	10.3	13.6	24.8	26.9	24.9
Mongolia	2000	...	3.7	...	1.1	86.7	76.9	76.9	...	5.6	6.6	...	7.6	16.6
Morocco	2001	...	7.9	...	3.8	...	...	67.5	...	...	15.5	...	...	17.0
Nepal	2002	...	1.9	...	0.5	...	...	69.7	...	...	8.0	...	...	22.3
Oman	2002	53.4	18.2	9.5	8.2	39.4	53.9	53.8	10.8	20.0	20.7	49.8	26.1	25.5
Paraguay	2001	...	8.6	...	2.2	...	...	73.7	...	...	6.7	...	...	19.6
Philippines	1999	...	11.0	...	2.0	...	...	66.6	...	...	9.9	...	...	39.9
Republic of Korea	2001	43.4	38.5	14.5	12.2	64.7	58.1	58.4	15.1	10.5	13.2	30.2	31.4	28.5
Senegal	2002	...	2.9	...	1.4	83.5	83.5	88.1	...	12.4	5.8	...	4.0	6.2
Singapore	2002	30.1	24.8	16.3	14.0	65.6	70.8	79.9	18.6	12.6	11.4	15.7	16.7	8.7
Thailand	2000	...	6.6	...	2.3	...	...	84.6	...	...	5.4	...	...	10.0
Trinidad and Tobago	2000	...	16.1	...	7.5	...	...	74.0	...	...	11.1	...	...	30.4
Turkey	2000	24.2	94.7	4.7	5.2	60.3	68.5	68.5	7.8	10.0	4.2	31.9	9.6	71.0
Uruguay	2000	...	21.5	...	11.3	...	...	72.8	...	...	14.8	...	...	13.5
Viet Nam	2000	...	1.9	...	0.8	...	...	77.6	...	...	9.3	...	...	22.1

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area		Other textiles (ISIC 172)														
		Latest year (LY)		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Costs of labour			Operating surplus		
		1995	LY	1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>																
<b>Transition economies</b>																
Azerbaijan	2002	...	2.6	...	0.0	...	64.6	71.1	...	22.0	14.0	...	...	18.3	17.1	
Bulgaria	1999	...	7.7	...	3.2	...	69.1	68.5	...	17.1	11.7	...	...	16.2	18.5	
Czech Republic	2001	...	6.4	...	3.2	...	...	74.0	...	14.7	13.1	...	...	...	13.1	
Estonia	2002	...	2.2	...	0.6	...	...	59.5	...	56.8	11.5	...	...	...	29.0	
Georgia	2000	...	5.1	...	2.6	...	61.6	73.0	...	18.0	13.7	...	...	18.2	13.3	
Hungary	2002	...	4.3	...	0.2	...	...	...	...	...	7.6	...	...	...	...	
Kyrgyzstan	2002	3.9	...	2.5	2.2	66.8	58.6	65.2	21.6	34.8	17.7	11.6	6.6	17.1	17.1	
Latvia	2002	...	...	...	3.4	...	...	...	...	16.0	14.3	...	...	...	...	
Lithuania	2002	...	2.4	...	2.2	...	68.9	72.9	...	24.0	24.9	...	7.2	2.2	2.2	
Slovakia	1999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
<b>EU</b>																
Austria	2000	53.7	44.6	28.1	20.7	59.4	58.9	61.8	21.3	18.4	17.7	19.3	22.7	22.7	20.5	
Belgium	1999	61.6	52.8	31.5	24.4	74.4	74.9	73.3	13.1	13.0	12.3	12.5	12.1	14.4	14.4	
Denmark	2000	48.2	41.8	32.3	25.5	65.3	63.4	65.1	22.8	24.1	22.1	22.0	12.5	12.5	12.8	
Finland	2000	58.1	48.5	26.7	23.1	59.2	56.0	59.7	18.7	19.3	19.2	22.1	24.7	21.1	21.1	
France	2000	46.7	36.3	25.2	19.5	66.5	68.8	69.7	18.1	16.3	16.3	15.4	14.9	14.0	14.0	
Germany	2000	...	36.7	31.4	21.7	64.4	64.4	65.9	21.2	21.5	20.1	...	14.1	13.9	13.9	
Italy	2000	43.5	41.5	16.2	14.8	...	72.3	73.7	...	10.2	9.4	...	17.5	16.9	16.9	
Netherlands	1999	...	...	...	...	...	...	69.3	...	...	15.4	...	...	15.3	15.3	
Portugal	2000	...	12.0	...	6.2	...	68.1	66.5	...	15.6	17.3	...	16.3	16.2	16.2	
Spain	2000	31.0	23.9	15.7	12.6	68.5	71.2	69.2	15.9	14.5	16.3	15.5	14.3	14.5	14.5	
Sweden	1999	50.6	39.4	24.6	22.0	60.8	60.3	60.0	19.0	22.0	22.3	20.2	17.7	17.6	17.6	
United Kingdom	2000	34.3	34.6	18.6	21.0	63.7	61.1	60.0	19.7	25.6	24.2	16.6	13.4	15.8	15.8	
<b>Other countries</b>																
Australia	2001	44.1	35.5	19.0	15.0	53.5	50.6	53.1	20.1	20.2	19.8	26.5	29.2	27.1	27.1	
Canada	2001	39.8	47.0	19.2	20.5	58.6	58.3	52.6	20.0	19.5	20.7	21.4	22.1	26.7	26.7	
Israel	2001	19.8	25.5	16.0	19.4	68.5	66.7	67.7	25.5	25.3	24.7	6.0	8.0	7.6	7.6	
Japan	2001	74.7	56.3	26.0	13.1	57.9	58.5	58.2	9.0	9.1	9.7	33.1	32.4	32.1	32.1	
Norway	2001	45.4	40.3	28.6	25.5	65.0	62.2	62.1	22.0	24.6	24.0	13.0	13.2	13.9	13.9	
United States of America	2001	...	64.3	...	25.6	...	56.8	58.7	...	16.7	16.4	...	26.5	24.9	24.9	

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Other textiles (ISIC 172)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Costs of labour			Operating surplus		
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
		Percentage in output a/												
Developing countries														
Argentina	1999	20.3	21.0	9.7	10.4	60.7	64.5	63.3	18.9	14.5	18.1	20.4	21.0	18.6
Brazil	2002	...	10.0	...	2.9	...	55.3	55.3	...	16.4	13.1	...	27.6	31.6
Colombia	2000	...	17.4	...	3.1	...	53.1	53.1	...	...	8.5	...	...	38.4
Cyprus	2002	...	17.5	...	9.4	...	62.7	62.7	...	...	20.1	...	...	17.2
Ecuador	2002	4.2	7.9	1.1	2.1	70.2	58.0	68.4	7.7	3.9	8.6	22.1	38.2	23.0
Egypt	2002	...	4.3	...	1.2	...	70.2	62.7	...	8.6	10.2	...	21.2	27.1
Ethiopia	2002	1.4	1.1	0.4	0.6	52.9	47.6	56.6	15.4	18.3	22.6	31.7	34.1	20.8
India	2001	...	3.3	...	0.9	...	77.3	77.3	...	5.6	6.1	...	16.4	16.5
Indonesia	2002	...	1.7	...	0.8	...	76.2	69.3	...	5.4	14.3	...	18.4	16.4
Iran (Islamic Republic of)	2001	7.5	16.6	2.7	7.5	69.4	69.5	69.2	11.0	12.7	13.8	19.6	17.8	17.0
Jordan	2000	10.2	10.0	2.2	2.9	63.9	51.5	58.1	7.6	6.3	12.3	28.5	42.3	29.6
Malawi	2001	...	1.4	...	0.3	...	38.6	38.6	...	...	12.6	...	...	48.8
Malaysia	2001	...	8.4	...	3.6	...	63.3	63.3	...	...	15.5	...	...	21.2
Malta	2001	...	11.6	...	6.5	...	59.2	59.2	...	...	22.9	...	...	17.9
Mexico	2000	9.2	14.3	3.4	6.2	68.3	66.0	66.6	11.5	10.1	12.2	20.2	23.9	21.3
Mongolia	2000	1.3	0.9	0.9	0.6	72.5	68.6	79.6	18.6	13.9	13.0	8.9	17.5	7.3
Morocco	2001	...	4.7	...	2.6	...	67.2	67.2	...	...	17.7	...	...	15.2
Nepal	2002	...	1.1	...	0.4	...	53.4	53.4	...	...	17.0	...	...	29.6
Oman	2002	8.4	5.2	3.0	3.3	64.6	47.2	75.8	12.7	36.6	15.5	22.8	16.2	8.6
Paraguay	2001	...	4.7	...	2.7	...	45.6	45.6	...	...	31.8	...	...	22.6
Qatar	2002	...	9.4	...	4.7	...	60.0	60.0	...	...	20.0	...	...	20.0
Republic of Korea	2001	41.1	37.5	13.7	11.4	56.7	53.8	59.5	14.4	12.2	12.3	28.8	34.0	28.2
Senegal	2002	...	6.0	...	2.1	...	69.6	76.3	...	10.2	8.2	...	20.1	15.5
Singapore	2002	31.9	15.4	16.5	12.1	53.4	59.1	68.1	24.2	29.2	25.1	22.5	11.6	6.9
Thailand	2000	...	5.4	...	2.2	...	64.8	69.2	...	15.6	12.2	...	19.5	18.6
Trinidad and Tobago	2000	...	8.7	...	6.0	...	54.3	58.5	...	43.2	28.7	...	2.5	12.8
Turkey	2000	22.0	21.7	4.0	4.3	57.2	55.5	54.3	7.8	11.0	9.0	35.0	33.5	36.8
Uruguay	2000	...	12.3	...	8.4	...	64.4	61.6	...	22.4	25.4	...	13.2	12.1
Viet Nam	2000	...	0.8	...	0.5	...	69.3	74.9	...	14.9	15.7	...	15.8	9.4

a/ At current prices.

TABLE 1.11 SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Knitted and crocheted fabrics and articles (ISIC 1730)																												
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus														
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/														
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY											
<b>Industrialized countries</b>																												
<b>Transition economies</b>																												
Azerbaijan	2002	...	2.4	...	0.1	...	61.6	65.7	...	17.8	10.1	...	20.5	18.0	...	...	...	...	...	...	...	...	...	...	...	...		
Bulgaria	2002	...	4.7	...	1.1	...	64.6	66.5	...	17.9	16.3	...	15.9	13.2	...	...	...	...	...	...	...	...	...	...	...	...		
Czech Republic	1999	...	3.7	...	2.8	...	...	...	...	19.5	20.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Estonia	2001	...	3.9	...	2.2	...	59.7	60.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Hungary	2000	...	...	...	2.0	...	64.6	64.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Kyrgyzstan	2002	...	...	...	0.2	...	...	...	...	20.2	18.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Latvia	2002	2.0	4.2	...	3.1	...	67.2	57.4	...	33.3	28.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Lithuania	2002	...	...	...	1.8	...	...	...	...	29.0	31.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Russian Federation	2002	...	2.2	...	0.9	...	...	68.2	...	...	17.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
<b>EU</b>																												
Austria	2000	44.3	36.6	...	26.3	...	59.6	68.4	73.6	24.0	18.0	...	16.4	10.4	...	...	...	...	...	...	...	...	...	...	...	...	...	
Belgium	1999	34.8	30.9	...	19.3	...	62.5	64.4	63.2	20.8	19.2	...	16.7	16.6	...	...	...	...	...	...	...	...	...	...	...	...	...	
Denmark	2000	46.7	...	...	31.4	...	68.4	68.3	...	21.2	20.5	...	10.4	11.2	...	...	...	...	...	...	...	...	...	...	...	...	...	
Finland	2000	34.1	29.6	...	22.6	...	55.5	52.6	53.3	29.5	29.9	...	14.9	17.5	...	...	...	...	...	...	...	...	...	...	...	...	...	
France	2000	38.9	32.9	...	22.8	...	64.0	64.7	64.3	21.1	20.2	...	14.8	15.2	...	...	...	...	...	...	...	...	...	...	...	...	...	
Germany	2000	...	33.8	...	27.8	...	...	62.5	64.3	21.9	22.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Italy	2000	35.4	33.6	...	14.0	...	...	73.8	73.7	...	10.6	10.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Netherlands	1999	...	...	...	...	...	...	...	65.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Portugal	2000	...	11.1	...	...	...	...	...	74.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Spain	2000	28.6	21.7	...	15.0	...	67.3	66.9	68.2	17.2	17.1	...	15.6	14.3	...	...	...	...	...	...	...	...	...	...	...	...	...	
Sweden	2000	49.0	19.2	...	22.3	...	59.8	72.5	65.6	18.3	14.6	...	21.9	15.9	...	...	...	...	...	...	...	...	...	...	...	...	...	
United Kingdom	2000	36.2	29.7	...	21.8	...	58.4	56.2	59.2	25.0	27.9	...	16.6	11.4	...	...	...	...	...	...	...	...	...	...	...	...	...	
<b>Other countries</b>																												
Australia	2001	50.0	43.3	...	20.4	...	54.0	48.8	40.1	18.8	18.3	...	27.2	34.8	...	...	...	...	...	...	...	...	...	...	...	...	...	
Canada	2001	33.3	31.8	...	17.2	...	53.5	52.9	50.1	24.0	23.8	...	22.5	24.4	...	...	...	...	...	...	...	...	...	...	...	...	...	
Israel	2001	16.3	20.3	...	13.2	...	64.8	64.4	68.7	28.5	24.8	...	6.7	4.6	...	...	...	...	...	...	...	...	...	...	...	...	...	
Japan	2001	49.9	39.4	...	14.5	...	59.1	58.4	56.5	11.9	12.1	...	29.0	31.6	...	...	...	...	...	...	...	...	...	...	...	...	...	
Norway	2001	37.5	26.9	...	25.1	...	57.7	55.6	64.3	28.3	28.7	...	13.9	7.4	...	...	...	...	...	...	...	...	...	...	...	...	...	
United States of America	2001	...	46.4	...	...	...	...	55.6	55.4	...	20.1	21.4	...	24.3	...	...	...	...	...	...	...	...	...	...	...	...	...	

a/ At current prices.

TABLE 1.11  
(cont inued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Knitted and crocheted fabrics and articles (ISIC 1730)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	1999	1995	1998	1999	1995	1998	1999	1995	1998	1999
Developing countries													
Argentina	1999	23.1	9.1	9.2	64.8	63.1	57.9	16.3	14.6	16.7	18.9	22.3	25.3
Brazil	2002	8.7	...	2.5	...	59.8	61.8	...	12.5	10.9	...	27.7	27.2
Colombia	2000	14.9	...	3.6	...	...	57.5	...	...	10.4	...	...	32.1
Cyprus	2002	16.5	...	9.9	...	...	60.4	...	...	23.8	...	...	15.8
Ecuador	2002	7.9	1.2	2.4	58.3	72.1	59.9	6.5	5.5	10.3	35.2	22.4	29.8
Egypt	2002	5.2	...	0.8	...	75.2	56.2	...	7.1	6.8	...	17.7	37.0
Eritrea	2001	1.9	0.7	0.4	51.6	69.8	68.8	18.2	28.8	22.5	...	1.4	8.7
Ethiopia	2002	1.1	0.4	0.2	63.4	57.6	54.0	14.4	13.0	17.6	22.3	29.4	28.4
India	2001	...	...	0.8	...	82.6	82.5	...	4.2	5.1	...	13.2	12.4
Indonesia	2002	...	...	0.8	...	88.6	72.7	...	7.6	10.9	...	23.7	16.4
Iran (Islamic Republic of)	2001	8.4	2.9	8.3	61.1	59.7	52.4	13.3	13.7	18.6	25.7	26.6	29.0
Jordan	2000	3.8	1.6	1.8	67.7	63.8	76.7	13.8	15.2	18.1	18.5	21.0	5.2
Malawi	2001	1.3	...	0.5	...	...	78.3	...	...	8.4	...	...	13.3
Malaysia	2001	10.2	...	3.9	...	...	68.2	...	...	12.2	...	...	19.6
Malta	2001	16.6	8.3	6.9	63.0	69.7	69.1	18.6	14.2	22.3	18.4	16.1	8.5
Mexico	2000	8.5	3.2	4.8	68.9	67.4	66.6	11.6	11.7	12.6	19.5	20.9	20.7
Mongolia	2000	31.2	1.2	0.8	14.2	63.1	72.9	2.4	7.3	17.8	83.5	29.6	9.4
Morocco	2001	4.0	...	2.0	...	...	66.3	...	...	16.6	...	...	17.1
Nepal	2002	...	1.8	0.7	...	...	56.8	...	...	16.8	...	...	26.4
Panama	2000	...	10.5	5.5	...	61.1	70.1	...	12.4	15.7	...	26.5	14.2
Republic of Korea	2001	35.4	12.8	11.7	58.4	61.4	67.2	15.1	10.2	10.0	26.5	28.3	22.8
Singapore	2002	24.1	16.8	14.9	81.2	82.4	79.3	13.2	11.0	12.9	5.7	6.6	7.8
Thailand	2000	...	...	2.7	...	72.3	61.4	...	10.1	18.9	...	17.5	19.7
Trinidad and Tobago	2000	...	6.5	...	...	60.4	68.6	...	...	...	...	...	...
Turkey	2000	20.8	3.0	3.8	67.5	55.8	61.2	4.7	8.0	8.3	27.9	36.2	30.5
Uruguay	2000	...	10.4	5.9	...	49.0	49.7	...	27.8	28.4	...	23.2	21.9
Viet Nam	2000	...	1.4	0.7	...	64.8	60.9	...	28.6	20.2	...	6.6	18.9

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area		Wearing apparel, except fur apparel (ISIC 1810)													
		Latest year (LY)		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Costs of labour			Operating surplus	
		Year	1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>															
<b>Transition economies</b>															
Azerbaijan	2002	...	...	0.1	...	...	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	1.6	0.9	...	...	52.5	61.4	...	...	...	...	...	...	...
Czech Republic	1999	...	4.7	2.5	...	...	59.7	58.3	...	...	...	...	...	...	...
Estonia	2001	...	4.4	2.5	...	...	...	...	...	...	...	...	...	...	...
Hungary	2000	...	3.8	2.2	...	...	...	...	...	...	...	...	...	...	...
Kyrgyzstan	2002	...	...	0.3	...	...	49.0	56.2	...	...	...	...	...	...	...
Latvia	2002	...	...	2.2	...	...	...	...	...	...	...	...	...	...	...
Lithuania	2002	3.0	4.1	1.5	29.0	39.4	35.6	49.6	21.9	28.8	4.7	35.3	29.2	23.5	...
Romania	2002	...	...	2.2	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	2001	...	...	0.7	46.9	47.5	...	55.3	...	...	...	...	...	...	...
Slovakia	2002	...	1.4	...	...	...	...	56.5	...	...	...	...	...	...	...
Slovakia	1999	...	2.7	2.1	...	...	...	61.4	28.0	25.7	23.0	...	...	...	9.2
<b>EU</b>															
Belgium	1999	42.1	40.9	22.4	75.1	78.0	...	77.3	13.0	11.2	12.4	11.9	10.8	10.3	...
Denmark	2000	...	41.0	25.8	...	...	...	71.7	...	...	...	...	...	...	...
Finland	2000	35.0	28.7	17.4	58.7	62.7	...	65.0	24.5	21.5	21.2	16.7	15.8	13.7	...
France	2000	36.8	30.2	22.4	68.3	70.8	...	72.7	19.2	17.6	16.4	12.4	11.6	11.0	...
Germany	2000	...	33.8	20.8	...	...	...	73.2	17.3	16.9	16.5	...	...	...	...
Ireland	1999	...	40.1	17.0	...	...	...	46.1	30.9	24.6	22.9	16.5	29.1	31.0	...
Italy	2000	32.6	31.4	13.7	52.6	46.3	...	46.1	30.9	24.6	22.9	16.5	29.1	31.0	...
Netherlands	2000	38.9	31.4	12.7	...	...	...	70.7	...	...	...	...	...	...	...
Portugal	1999	...	...	27.7	72.7	...	...	69.5	19.4	12.4	11.9	7.9	...	12.5	...
Spain	2000	...	8.3	5.1	...	...	...	64.3	...	...	...	...	...	...	...
Sweden	2000	21.3	17.3	9.8	66.1	65.1	...	68.1	20.4	20.1	18.2	13.5	14.8	13.7	...
United Kingdom	2000	...	20.9	9.4	...	...	...	65.4	...	...	...	...	...	...	...
United Kingdom	2000	24.8	25.2	15.0	61.3	58.6	...	60.1	23.5	23.5	21.9	15.2	17.9	18.0	...
<b>Other countries</b>															
Australia	2001	40.1	31.4	13.0	43.3	51.5	...	48.6	21.4	21.6	21.4	35.3	26.9	30.1	...
Canada	2001	31.6	28.0	14.2	53.0	53.8	...	48.8	23.7	22.6	26.0	23.4	23.6	25.2	...
Israel	2001	18.2	20.8	15.4	68.4	63.7	...	63.5	22.2	25.0	27.1	9.5	11.3	9.4	...
Japan	2001	39.8	31.0	9.6	47.1	47.5	...	48.0	17.6	16.5	16.0	35.3	36.0	36.0	...
Norway	2001	33.6	38.0	22.2	64.4	62.5	...	59.0	25.9	26.4	24.0	9.7	11.1	17.1	...
United States of America	2001	...	56.3	20.0	...	50.6	...	54.7	...	18.0	16.1	...	31.5	29.2	...

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

		Wearing apparel, except fur apparel (ISIC 1810)															
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus			
		1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	LY
<b>Developing countries</b>																	
Colombia	2000	...	9.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cyprus	2002	4.7	16.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ecuador	2002	...	5.6	1.0	2.1	59.5	65.5	59.2	...	...	...	...	...	...	...	...	...
Egypt	2002	...	3.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eritrea	2001	1.5	1.7	0.4	0.8	60.9	19.2	41.1	...	...	...	...	...	...	...	...	...
Ethiopia	2002	1.0	0.9	0.5	0.5	61.3	66.4	51.6	...	...	...	...	...	...	...	...	...
India	2001	...	2.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Indonesia	2002	...	2.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jordan	2001	7.7	15.7	2.6	7.0	57.9	60.6	57.1	...	...	...	...	...	...	...	...	...
Jordan (Islamic Republic of)	2000	4.6	4.0	1.8	1.7	56.4	59.2	36.3	...	...	...	...	...	...	...	...	...
Malawi	2001	...	2.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malaysia	2001	...	5.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malaysia	2000	...	5.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mauritius	2000	...	8.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mexico	2000	...	10.3	2.4	3.8	61.9	64.0	55.2	...	...	...	...	...	...	...	...	...
Mongolia	2000	0.7	0.7	0.5	0.6	63.4	53.7	60.1	...	...	...	...	...	...	...	...	...
Mongolia	2001	...	3.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Morocco	2001	...	1.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nepal	2002	...	7.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oman	2002	7.0	7.3	2.5	3.0	58.7	61.1	51.2	...	...	...	...	...	...	...	...	...
Panama	2001	...	11.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paraguay	2001	...	5.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paraguay	2001	...	5.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Republic of Korea	2001	...	28.3	12.5	10.0	50.9	50.2	55.1	...	...	...	...	...	...	...	...	...
Republic of Korea	2002	35.7	28.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Senegal	2002	...	2.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Singapore	2002	14.5	12.7	10.8	10.3	68.8	74.2	74.6	...	...	...	...	...	...	...	...	...
Singapore	2000	...	3.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thailand	2000	...	6.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thailand	2000	...	6.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trinidad and Tobago	2000	...	12.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Turkey	2000	16.3	12.8	2.6	3.7	68.1	65.2	66.7	...	...	...	...	...	...	...	...	...
Turkey	2000	...	9.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uruguay	2000	...	1.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Uruguay	2000	...	1.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Viet Nam	2000	...	0.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Viet Nam	2000	...	0.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Tanning, dressing and processing of leather (ISIC 191)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	1999	1995	1998	1999	1995	1998	1999	1995	1998	1999
<b>Industrialized countries</b>													
<b>Transition economies</b>													
Albania	2002	2.5	1.2	1.2	64.6	17.1	16.9	18.5					
Azerbaijan	2002	...	0.2	0.2	...	15.8	4.3	...					
Bulgaria	2002	1.7	1.2	1.2	75.0	12.8	13.5	12.1					
Czech Republic	1999	5.4	3.0	3.0	75.0	15.5	18.0	9.6					
Estonia	2001	3.3	2.1	2.1	66.6	...	20.9	...					
Georgia	2002	0.5	0.3	0.3	86.3	57.0	8.3	...					
Hungary	2000	3.8	2.6	2.6	58.4	28.9	23.6	12.7					
Kyrgyzstan	2002	...	0.7	0.3	...	14.5	7.2	...					
Latvia	2002	2.9	1.6	1.7	65.5	22.7	17.6	5.7					
Lithuania	2002	...	...	2.6	...	15.6	10.2	...					
Russian Federation	2002	...	1.9	1.2	...	...	11.1	...					
Slovakia	1999	3.6	2.3	2.6	72.7	35.1	28.8	...					
<b>EU</b>													
Austria	2000	33.3	32.7	15.9	76.2	79.7	78.2	15.3	13.7	10.6	8.5	6.6	11.2
Denmark	2000	...	30.8	25.4	...	...	...	...	...	...	...	...	...
Finland	2000	38.3	37.0	19.3	66.3	65.9	66.7	17.9	16.3	17.4	15.9	17.8	15.9
France	2000	48.4	41.6	18.6	57.5	56.1	54.1	21.4	21.4	20.6	21.1	22.5	25.4
Germany	2000	...	31.0	20.9	67.6	70.1	70.1	20.7	20.8	20.2	11.6	11.6	9.7
Ireland	1999	37.3	34.3	17.2	76.1	71.1	66.7	9.0	13.3	16.7	14.9	15.6	16.7
Italy	2000	47.1	40.8	15.1	...	79.9	80.3	...	8.1	7.3	...	12.0	12.4
Netherlands	1999	46.8	46.9	25.7	76.0	77.4	74.5	16.3	12.6	14.0	7.6	10.0	11.5
Portugal	2000	...	11.4	6.6	...	...	...	...	...	...	...	...	...
Spain	2000	29.3	23.7	12.9	74.3	75.9	74.8	14.1	14.4	13.7	11.7	9.7	11.5
Sweden	1999	48.9	41.8	21.6	65.9	67.7	68.3	16.5	17.2	16.3	17.6	15.1	15.3
United Kingdom	2000	32.1	39.0	17.7	69.1	64.4	61.6	20.5	21.9	17.4	10.4	13.7	21.0
<b>Other countries</b>													
Canada	2001	30.6	22.7	14.1	61.4	59.6	62.8	21.2	21.4	23.2	17.3	19.0	14.0
Israel	2001	...	...	...	...	...	69.7	...	...	16.1	...	...	14.2
Japan	2001	77.3	59.6	13.1	61.7	62.0	60.9	8.4	7.6	8.6	29.9	30.4	30.5
Norway	2001	39.6	45.4	29.3	70.7	73.0	76.0	19.4	21.4	15.5	9.9	5.6	8.5
United States of America	2001	...	74.4	25.2	...	50.5	52.9	...	16.2	15.9	...	33.3	31.1

a/ At current prices.



TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area		Tanning, dressing and processing of leather (ISIC 191)																
		Latest year (LY)		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Percentage in output a/							
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY				
Developing countries																		
Argentina	1999	26.6	21.7	10.5	10.8	74.9	82.7	77.6	9.9	11.4	11.2	15.1	5.9	11.3	11.3	5.9	11.3	11.3
Botswana	1999	...	9.0	...	1.4	68.9	69.9	69.7	...	5.0	4.8	...	25.2	25.2	25.2	25.2	25.2	25.2
Brazil	2002	...	9.1	...	2.2	67.1	70.5	70.5	...	13.0	7.1	...	20.0	20.0	22.4	20.0	22.4	22.4
China (Macao SAR)	2000	...	11.4	...	6.9	...	...	43.8	...	...	33.7	...	...	...	31.0	...	...	31.0
Colombia	2000	...	10.7	...	2.6	...	...	58.8	...	...	10.2	...	...	...	15.2	...	...	15.2
Cyprus	2002	...	17.7	...	13.0	...	...	42.1	...	...	42.7	...	...	...	30.8	...	...	30.8
Ecuador	2002	...	6.9	...	2.2	68.0	64.6	73.2	5.9	4.6	8.5	26.0	...	...	18.3	...	...	18.3
Egypt	2002	...	4.4	...	1.7	...	70.4	71.2	...	9.9	10.9	...	...	...	19.8	...	...	19.8
Eritrea	2001	...	5.2	...	0.8	63.6	69.9	52.5	7.1	9.1	7.2	29.2	...	...	21.0	...	...	21.0
Ethiopia	2002	...	6.6	...	1.3	71.8	79.0	76.5	5.5	5.4	7.0	22.8	...	...	15.6	...	...	15.6
India	2001	...	2.1	...	0.7	...	83.6	88.0	...	4.2	4.3	...	...	...	12.2	...	...	12.2
Indonesia	2002	...	4.3	...	0.8	...	69.5	77.7	...	6.1	3.9	...	...	...	24.4	...	...	24.4
Iran (Islamic Republic of)	2001	...	36.4	...	7.4	74.0	68.5	72.1	6.5	12.3	5.7	19.6	...	...	19.3	...	...	19.3
Jordan	2000	...	8.5	...	3.1	83.8	72.5	66.9	5.9	12.4	14.6	10.3	...	...	15.0	...	...	15.0
Malaysia	2001	...	10.1	...	4.5	...	...	...	...	...	...	...	...	...	...	...	...	...
Malta	2001	...	6.6	...	3.8	...	...	69.5	...	...	...	...	...	...	...	...	...	...
Mexico	2000	...	14.6	...	8.7	66.7	62.2	60.6	19.8	26.2	26.4	13.6	...	...	11.6	...	...	11.6
Morocco	2000	...	9.3	...	4.4	74.1	75.6	75.5	7.5	7.0	8.5	18.4	...	...	17.4	...	...	17.4
Morocco	2001	...	5.3	...	2.7	...	...	72.3	...	...	...	...	...	...	...	...	...	...
Nepal	2002	...	5.1	...	0.6	...	...	68.2	...	...	...	...	...	...	...	...	...	...
Oman	2002	...	...	...	2.7	...	...	...	...	...	...	...	...	...	...	...	...	...
Panama	2000	...	...	...	5.6	...	...	...	...	...	...	...	...	...	...	...	...	...
Paraguay	2000	...	...	...	2.7	...	...	...	...	...	...	...	...	...	...	...	...	...
Republic of Korea	2001	...	24.4	...	5.3	...	...	...	...	...	...	...	...	...	...	...	...	...
Republic of Korea	2001	...	60.2	...	13.0	66.5	67.2	70.6	9.9	7.5	8.1	23.6	...	...	25.4	...	...	25.4
Senegal	2002	...	6.1	...	3.4	...	...	...	...	...	...	...	...	...	...	...	...	...
Singapore	2002	...	31.2	...	16.8	60.3	72.8	77.5	21.8	16.6	14.0	17.9	...	...	10.6	...	...	10.6
Thailand	2000	...	4.1	...	2.4	...	...	...	...	...	...	...	...	...	...	...	...	...
Thailand	2000	...	17.0	...	4.1	71.1	68.9	68.8	8.4	6.3	7.6	20.5	...	...	24.8	...	...	24.8
Turkey	2000	...	16.6	...	4.8	...	...	...	...	...	...	...	...	...	...	...	...	...
Uruguay	2000	...	40.8	...	12.9	...	...	...	...	...	...	...	...	...	...	...	...	...
Viet Nam	2000	...	1.2	...	0.7	...	...	...	...	...	...	...	...	...	...	...	...	...
Viet Nam	2000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

		Footwear (ISIC 1920)															
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus			
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			
		1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	1995
<b>Industrialized countries</b>																	
<b>Transition economies</b>																	
Azerbaijan	2002	...	1.5	0.2	...	63.5	68.8	8.0	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	3.9	0.9	...	66.4	67.6	21.0	...	...	...	...	...	...	...	...	...
Czech Republic	1999	...	5.4	2.7	...	...	...	23.0	...	...	...	...	...	...	...	...	...
Estonia	2000	...	0.4	2.9	...	...	...	...	...	...	...	...	...	...	...	...	...
Georgia	2002	...	3.9	0.3	...	...	...	25.4	...	...	...	...	...	...	...	...	...
Hungary	2002	...	...	2.3	...	50.2	78.4	...	...	...	...	...	...	...	...	...	...
Kyrgyzstan	2002	...	...	0.1	...	...	56.6	30.8	...	...	...	...	...	...	...	...	...
Lithuania	2002	...	...	2.5	...	...	...	37.1	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	1.3	0.9	...	...	...	32.7	...	...	...	...	...	...	...	...	...
Slovakia	1999	...	2.6	2.0	...	69.1	73.5	23.2	...	...	...	...	...	...	...	...	...
<b>EU</b>																	
Austria	2000	41.9	31.3	24.6	17.5	63.3	71.0	17.8	21.6	15.1	12.8	12.7	15.1	9.3	16.7	16.8	18.6
Denmark	2000	55.2	...	34.3	29.4	75.5	...	...	15.2	...	...	...	...	...	...	...	...
Finland	2000	35.5	31.2	21.0	17.4	59.1	58.1	22.7	24.2	22.3	23.4	23.4	24.2	21.6	16.9	14.8	13.8
France	2000	36.7	27.5	31.2	16.7	59.9	64.6	22.3	23.2	22.3	21.6	17.2	16.5	17.0	...	9.9	11.3
Germany	2000	...	34.9	21.0	21.0	...	71.7	17.2	16.5	31.3	33.3	25.0	31.3	25.0	13.3	15.9	15.0
Ireland	1999	28.2	29.8	15.7	16.5	43.7	43.7	11.6	31.3	11.1	11.1	15.9	15.9	15.0	16.0	15.0	15.0
Italy	2000	33.1	29.6	13.8	12.6	72.5	73.9	23.6	27.6	21.7	12.9	16.0	16.0	15.2	11.1	11.1	11.1
Netherlands	1999	44.6	43.2	30.4	25.6	59.6	63.1	17.8	27.6	18.2	11.1	11.1	11.1	11.1	11.1	11.1	11.1
Portugal	2000	...	9.0	...	5.6	...	70.7	...	...	...	...	...	...	...	...	...	...
Spain	2000	23.3	16.8	12.4	9.5	79.5	74.9	11.4	10.9	14.2	9.6	10.1	9.6	10.1	10.8	14.4	11.6
Sweden	2000	37.4	16.1	22.4	9.9	64.7	69.7	17.7	21.2	18.7	14.1	14.4	14.1	14.4	11.6	14.4	11.6
United Kingdom	2000	27.9	42.5	21.0	21.5	63.4	49.2	25.9	27.5	25.7	9.1	17.2	9.1	17.2	25.1	17.2	25.1
<b>Other countries</b>																	
Australia	2001	38.0	33.5	18.3	15.3	48.2	48.4	27.1	25.0	23.6	22.5	28.0	26.8	22.5	28.0	22.5	28.0
Canada	2001	30.6	30.2	17.3	16.2	54.7	53.8	24.7	25.6	23.2	20.5	23.0	19.7	20.5	23.0	20.5	23.0
Israel	2001	20.2	26.8	14.6	19.5	68.3	66.3	24.9	22.9	24.6	8.7	9.3	8.8	8.7	9.3	8.7	9.3
Japan	2001	66.5	48.1	19.4	13.4	56.6	58.9	11.6	12.6	11.4	27.2	29.6	30.8	27.2	29.6	27.2	29.6
Norway	2001	34.8	30.0	25.4	20.4	60.7	62.7	30.9	28.7	31.0	6.5	14.5	10.7	6.5	14.5	6.5	14.5
United States of America	2001	...	59.6	...	22.6	...	52.4	20.8	...	18.1	28.0	29.6	...	28.0	29.6	28.0	29.6

a/ At current prices.

TABLE 1.11  
(continued)  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

		Footwear (ISIC 1920)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus		
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/		
		1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998
Developing countries																
Argentina	1999	20.4	12.9	7.8	57.6	63.2	64.6	16.2	20.1	20.9	26.2	16.5	14.5			
Brazil	2002	...	6.1	...	...	54.5	53.9	...	16.8	14.8	...	28.7	31.3			
China (Macao SAR)	2002	...	7.5	...	...	77.5	84.1	...	11.7	11.3	...	10.9	4.6			
Colombia	2000	...	9.4	...	...	...	...	...	...	...	...	...	34.7			
Cyprus	2002	...	18.5	...	...	...	...	...	...	...	...	...	16.1			
Ecuador	2002	6.2	6.9	1.7	70.2	66.5	72.4	7.9	5.6	9.9	21.9	27.9	17.7			
Eritrea	2001	2.9	2.0	1.0	66.4	69.7	58.7	11.2	14.4	13.2	22.4	16.0	28.0			
Ethiopia	2002	2.1	2.9	0.7	60.6	61.5	61.0	12.8	11.4	8.8	26.5	27.1	30.2			
India	2001	...	2.4	...	...	81.9	83.0	...	6.4	5.6	...	12.7	11.4			
Indonesia	2002	...	2.8	...	...	60.7	67.1	...	13.1	12.4	...	26.2	20.5			
Iran (Islamic Republic of)	2001	6.5	14.4	3.4	62.2	60.3	58.4	19.7	27.0	24.7	18.1	12.7	16.8			
Jordan	2000	7.4	5.9	2.2	57.7	59.3	73.2	12.7	14.6	12.4	29.7	25.1	14.3			
Katavi	2001	...	1.1	...	...	...	77.0	...	...	14.9	...	...	8.1			
Malaysia	2001	...	6.8	...	...	...	64.4	...	...	17.9	...	...	17.7			
Malta	2001	16.2	13.5	9.5	62.8	67.2	72.2	21.9	19.8	20.3	15.4	...	7.4			
Mexico	2000	5.6	8.7	2.7	66.3	66.1	64.4	16.2	15.6	17.6	17.5	18.3	18.0			
Mongolia	2000	0.7	0.3	0.2	56.8	35.7	62.0	12.5	13.9	21.2	30.7	50.4	16.8			
Morocco	2001	...	4.2	...	...	...	60.7	...	...	24.8	...	...	14.5			
Nepal	2002	...	1.5	...	...	...	...	...	...	9.1	...	...	22.3			
Oman	2002	7.7	12.0	3.9	55.9	55.1	57.2	22.1	18.9	19.1	22.0	26.0	23.6			
Panama	2001	...	6.5	...	...	75.1	59.5	...	16.5	23.0	...	9.4	17.6			
Republic of Korea	2001	29.0	35.9	12.0	53.3	54.5	48.3	19.4	16.1	15.7	27.3	29.4	35.9			
Senegal	2002	...	2.7	...	...	72.9	77.8	...	14.0	15.1	...	13.1	6.1			
Singapore	2002	27.0	12.1	15.5	62.6	64.3	76.7	21.5	27.3	19.3	15.9	8.4	4.0			
Thailand	2000	...	3.3	...	...	75.6	67.1	...	12.0	19.0	...	12.3	13.9			
Trinidad and Tobago	2000	...	7.3	...	...	72.5	53.6	...	20.3	24.2	...	7.2	22.2			
Turkey	2000	15.3	13.2	2.9	61.7	59.2	60.5	7.3	11.5	13.4	31.0	29.3	26.1			
Uruguay	2000	...	14.1	...	...	67.9	66.1	...	14.0	13.2	...	18.1	20.7			
Viet Nam	2000	...	1.1	...	...	71.6	70.1	...	22.9	15.9	...	5.5	13.9			

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Sawmilling and planing of wood (ISIC 2010)																	
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Costs of labour			Operating surplus					
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY			
		Percentage in output a/															
<b>Industrialized countries</b>																	
<b>Transition economies</b>																	
Azerbaijan	2002	...	1.5	...	0.1	...	82.6	84.7	...	8.4	32.6	...	8.5	6.9			
Bulgaria	2002	...	7.2	...	0.8	...	73.0	77.7	...	8.8	8.3	...	16.1	12.2			
Czech Republic	1999	...	7.3	...	3.3	...	...	77.6	...	10.9	10.1	...	...	14.1			
Estonia	2001	...	0.7	...	2.7	...	...	64.5	...	...	8.2	...	...	16.7			
Georgia	2002	...	4.6	...	0.4	...	...	71.1	...	26.2	18.8	...	...	16.1			
Hungary	2000	6.7	4.6	2.7	2.0	74.7	72.6	71.1	10.1	17.0	12.8	15.2	10.4	16.1			
Kyrgyzstan	2002	...	...	...	0.1	...	...	...	19.5	11.6	13.8	...	...	...			
Latvia	2002	4.6	6.4	0.3	1.9	57.2	62.3	70.5	...	9.9	8.5	...	27.7	21.0			
Lithuania	2002	...	...	...	2.0	...	...	...	...	20.1	11.0	...	...	...			
Russian Federation	2002	...	1.3	...	1.1	...	...	68.1	...	...	26.9	...	...	5.0			
Slovakia	1999	3.4	2.7	2.6	2.5	78.0	79.3	84.7	16.9	16.1	14.3	5.1	4.6	1.0			
<b>EU</b>																	
Austria	2000	63.3	55.6	27.0	21.2	73.0	76.3	74.3	11.5	10.5	9.8	15.5	13.2	15.9			
Belgium	1999	47.6	47.0	25.7	20.2	75.9	78.6	77.1	13.0	9.8	9.9	11.1	11.5	13.1			
Denmark	2000	42.9	39.0	30.6	25.6	69.8	65.4	67.1	21.6	22.5	21.6	8.7	12.0	11.3			
Finland	2000	66.2	50.1	28.1	22.6	76.1	81.0	82.7	10.1	8.6	7.8	13.7	10.4	9.5			
France	2000	45.7	38.1	28.0	25.4	44.9	39.0	34.8	33.8	41.9	43.5	21.3	19.1	21.7			
Germany	2000	...	38.5	32.8	18.8	...	71.5	72.7	15.7	16.9	13.3	...	11.6	13.9			
Ireland	1999	...	66.5	...	22.8	...	66.0	60.5	...	13.2	13.6	...	20.8	26.0			
Italy	2000	43.8	37.5	14.3	13.5	...	70.9	73.2	...	9.8	9.7	...	19.3	17.1			
Netherlands	1999	...	56.7	...	26.8	...	...	61.7	...	...	18.1	...	...	20.2			
Portugal	2000	...	11.8	...	6.0	...	75.1	73.8	...	...	12.3	...	12.6	13.0			
Spain	2000	26.7	23.2	12.8	11.5	71.4	74.6	74.0	13.7	13.0	12.9	14.9	12.4	13.1			
Sweden	2000	70.3	26.1	26.5	12.5	74.5	78.3	79.9	9.6	9.7	9.6	15.9	12.0	10.5			
United Kingdom	2000	43.7	37.6	26.9	19.1	79.4	58.7	59.7	12.6	19.7	20.5	7.9	21.6	19.9			
<b>Other countries</b>																	
Canada	2001	57.7	61.3	28.4	26.1	66.1	69.2	63.9	16.7	15.3	15.4	17.2	15.5	20.8			
Japan	2001	73.9	56.1	7.3	6.7	64.8	64.7	63.1	3.5	3.6	4.4	31.7	31.7	32.5			
Norway	2001	47.4	68.1	31.1	27.6	76.9	73.7	67.2	15.1	15.9	13.3	7.9	10.5	19.5			
United States of America	2001	...	57.1	...	27.1	...	70.1	70.5	...	13.0	14.0	...	17.0	15.5			

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Sawmilling and planing of wood (ISIC 2010)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Costs of labour			Operating surplus		
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
		Percentage in output a/												
Developing countries														
Brazil	2002	6.3	1.8	48.0	45.9	21.4	15.4	30.6	38.7					
Colombia	2000	10.3	3.1	...	74.4	...	7.7	...	17.9					
Cyprus	2002	15.1	9.9	...	61.4	...	25.2	...	13.4					
Ecuador	2002	8.4	2.6	58.9	63.1	10.7	11.4	30.4	25.5					
India	2001	1.2	0.4	...	88.9	...	5.7	...	5.4					
Indonesia	2002	4.2	0.6	...	66.2	...	7.2	...	26.5					
Iran (Islamic Republic of)	2001	19.6	9.3	50.6	43.5	25.9	8.3	23.5	29.7					
Jordan	2000	4.8	3.0	93.7	74.2	3.9	5.2	2.4	20.6					
Malawi	2001	6.9	0.2	...	20.2	...	2.2	...	77.6					
Malaysia	2001	6.7	3.1	...	72.1	...	13.0	...	14.9					
Mongolia	2000	0.3	0.2	67.6	70.1	15.4	19.3	16.9	15.8					
Morocco	2001	...	4.1	...	80.8	...	9.2	...	10.0					
Nepal	2002	...	0.8	...	71.5	...	13.2	...	15.3					
Panama	2001	16.3	3.8	...	55.1	...	10.5	...	34.4					
Paraguay	2001	7.2	2.4	...	61.0	...	12.9	...	26.1					
Qatar	2002	11.2	4.0	...	35.7	...	23.0	...	41.4					
Republic of Korea	2001	47.7	14.9	68.6	63.1	13.0	10.9	28.5	25.9					
Senegal	2002	11.0	2.7	93.5	90.6	4.4	2.3	2.1	7.1					
Singapore	2002	57.1	18.5	49.4	63.8	24.9	21.9	25.7	14.3					
Turkey	2000	9.4	2.9	72.0	72.3	12.1	8.5	15.9	19.2					
Uruguay	2000	22.7	8.6	66.6	66.5	10.7	12.7	22.7	20.7					
Viet Nam	2000	1.0	0.6	...	74.1	...	9.6	...	16.3					

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

		Products of wood, cork, straw, etc. (ISIC 202)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus		
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/		
		1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998
<b>Industrialized countries</b>																
<b>Transition economies</b>																
Azerbaijan	2002	...	2.0	...	0.2	...	75.5	...	7.1	...	6.4	...	11.7	...	7.1	...
Bulgaria	2002	...	7.5	...	3.3	...	76.4	...	12.8	...	8.3	...	12.1	...	14.9	...
Czech Republic	1999	...	6.8	...	3.1	...	71.5	...	11.4	...	11.6	...	...	...	15.4	...
Estonia	2001	...	5.6	...	2.4	...	72.2	...	...	...	13.1	...	...	...	16.0	...
Hungary	2000	...	...	...	0.2	...	70.9	...	28.0	...	12.0	...	...	...	...	...
Kyrgyzstan	2002	...	...	...	...	...	...	...	22.5	...	10.6	...	...	...	...	...
Latvia	2002	5.8	8.1	...	4.0	...	56.3	...	15.5	...	17.2	...	...	...	17.9	...
Lithuania	2002	...	3.3	...	2.4	...	...	...	23.7	...	16.4	...	...	...	25.3	...
Russian Federation	2002	...	...	...	1.2	...	...	...	...	...	15.3	...	...	...	...	...
Slovakia	1999	4.5	2.6	...	2.5	...	76.2	...	16.3	...	16.3	...	...	...	7.5	...
<b>EU</b>																
Austria	2000	50.5	36.7	...	27.0	...	62.6	...	20.7	...	19.3	...	...	...	16.7	...
Belgium	1999	63.7	55.3	...	29.4	...	73.2	...	11.1	...	11.3	...	...	...	15.6	...
Denmark	2000	44.9	40.9	...	34.5	...	60.2	...	27.1	...	26.7	...	...	...	12.7	...
Finland	2000	43.6	41.1	...	26.2	...	63.4	...	18.4	...	18.0	...	...	...	18.2	...
France	2000	46.5	38.1	...	23.9	...	71.4	...	14.2	...	13.6	...	...	...	14.3	...
Germany	2000	...	35.1	...	36.1	...	...	...	21.3	...	23.8	...	...	...	12.8	...
Ireland	1999	...	48.5	...	19.3	...	61.6	...	15.8	...	16.2	...	...	...	24.4	...
Italy	2000	43.2	39.6	...	15.0	...	67.0	...	11.7	...	10.7	...	...	...	21.2	...
Netherlands	1999	...	...	...	...	...	...	...	...	...	20.2	...	...	...	15.1	...
Portugal	2000	...	13.7	...	6.2	...	76.9	...	10.3	...	10.1	...	...	...	12.7	...
Spain	2000	28.9	23.1	...	15.0	...	69.6	...	15.2	...	14.7	...	...	...	15.0	...
Sweden	2000	46.5	21.7	...	25.8	...	66.9	...	18.0	...	16.4	...	...	...	15.2	...
United Kingdom	2000	34.2	43.0	...	20.6	...	56.5	...	23.6	...	20.1	...	...	...	13.9	...
<b>Other countries</b>																
Canada	2001	54.8	55.8	...	24.7	...	58.0	...	18.3	...	17.6	...	...	...	23.6	...
Israel	2001	25.2	29.1	...	19.0	...	63.8	...	26.7	...	28.8	...	...	...	7.9	...
Japan	2001	79.8	61.6	...	15.5	...	60.5	...	7.7	...	8.1	...	...	...	31.8	...
Norway	2001	45.7	39.5	...	30.6	...	68.9	...	23.1	...	22.7	...	...	...	8.0	...
United States of America	2001	...	61.2	...	...	...	57.2	...	18.8	...	19.9	...	...	...	24.0	...

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Products of wood, cork, straw, etc. (ISIC 202)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities		Percentage in output a/					
		LY		LY		LY		LY		LY		LY	
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998
Developing countries													
Brazil	2002	8.6	...	2.2	...	52.7	50.2	20.0	12.9	...	27.3	36.9	
Colombia	2000	19.1	...	3.1	...	46.1	45.0	...	8.8	...	...	45.0	
Cyprus	2002	23.2	...	12.3	...	...	59.9	...	21.3	...	...	18.9	
Ecuador	2002	14.5	...	3.3	...	54.8	59.5	6.5	9.1	38.8	33.6	31.5	
Egypt	2002	3.4	...	1.8	...	71.4	64.0	20.3	18.9	...	8.2	17.0	
India	2001	2.0	...	0.8	...	80.0	87.0	6.1	5.0	...	13.8	7.9	
Indonesia	2002	5.3	...	1.1	...	66.3	56.6	5.9	9.2	...	27.9	34.3	
Iran (Islamic Republic of)	2001	8.6	...	11.0	...	55.1	53.4	18.3	20.9	...	26.6	22.4	
Jordan	2000	5.1	...	2.3	...	59.8	66.8	14.6	14.3	...	25.6	18.9	
Malaysia	2001	8.4	...	2.7	...	...	68.9	...	10.2	...	...	21.0	
Malta	2001	20.1	...	6.0	...	...	52.9	...	14.1	...	...	33.0	
Mexico	2000	7.5	...	2.5	...	68.1	69.9	10.6	8.9	21.3	20.4	20.4	
Mongolia	2000	0.5	...	0.2	...	69.5	47.8	11.9	14.8	18.6	6.6	34.4	
Morocco	2001	7.5	...	3.5	...	...	72.0	...	17.8	...	...	15.1	
Nepal	2002	1.1	...	0.4	...	...	69.1	...	11.0	...	...	19.9	
Oman	2002	11.0	...	3.9	...	47.7	48.4	18.5	16.5	33.8	35.1	22.9	
Panama	2001	6.3	...	3.0	...	74.2	61.6	15.2	18.5	...	10.6	19.9	
Paraguay	2001	6.8	...	2.6	...	...	66.0	...	13.1	...	...	21.0	
Qatar	2002	12.0	...	4.3	...	...	42.8	...	20.6	...	...	36.7	
Republic of Korea	2001	42.3	...	12.0	...	58.3	55.5	15.2	11.6	26.5	32.9	26.8	
Senegal	2002	4.9	...	3.2	...	77.2	89.8	4.1	6.7	...	18.7	3.5	
Singapore	2002	34.0	...	13.3	...	73.3	73.7	12.4	13.7	14.4	12.6	6.2	
Turkey	2000	8.2	...	3.1	...	63.7	65.3	13.1	13.2	...	23.3	21.6	
Trinidad and Tobago	2000	31.3	...	4.9	...	59.2	62.7	5.2	7.5	35.7	29.7	36.0	
Uruguay	2000	8.5	...	5.5	...	46.4	53.2	...	38.0	...	15.6	16.2	
Viet Nam	2000	1.0	...	0.6	...	72.9	73.0	13.1	16.1	...	14.0	10.9	

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area	Latest year (LY)	Paper and paper products (ISIC 210)						Percentage in output a/						
		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities		Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>														
<b>Transition economies</b>														
Azerbaijan	2002	...	...	...	0.2	...	...	...	...	...	...	...	...	...
Bulgaria	2002	11.8	2.4	2.7	1.5	78.5	83.7	19.3	11.9	10.1	...	...	9.5	6.2
Czech Republic	1999	...	11.5	2.7	4.1	79.6	77.2	8.1	8.0	8.0	20.4	...	12.2	14.8
Estonia	2001	...	11.9	...	4.1	...	71.5	...	9.7	9.7	...	...	...	18.8
Georgia	2002	...	1.7	...	0.2	...	...	22.7	4.6	4.6	...	...	...	27.9
Hungary	2000	15.6	14.2	4.5	5.0	72.4	78.3	8.0	8.2	7.5	19.6	...	18.6	14.1
Kyrgyzstan	2002	...	...	0.4	0.4	...	...	17.7	21.3	9.3	...	...	...	...
Latvia	2002	...	...	...	3.0	...	...	...	8.6	7.8	...	...	...	...
Lithuania	2002	...	...	...	4.3	...	70.8	...	...	...	...	...	...	...
Poland	2000	19.2	17.0	4.0	5.6	67.8	74.4	6.8	8.7	9.1	25.4	...	16.9	18.4
Republic of Moldova	2002	...	1.1	...	0.8	...	...	...	9.6	10.1	...	...	...	4.7
Romania	2001	4.5	9.3	1.2	1.2	67.4	65.1	9.0	8.4	5.7	23.5	...	26.5	37.0
Russian Federation	2002	...	7.9	...	2.4	...	63.4	...	...	10.9	...	...	...	25.7
Slovakia	1999	16.2	14.5	3.1	3.8	65.4	72.4	6.6	7.4	7.2	27.9	...	20.1	20.6
<b>EU</b>														
Austria	2000	109.4	87.6	41.6	32.3	65.3	68.8	13.2	12.7	11.0	21.5	...	18.5	18.8
Belgium	1999	89.0	78.8	40.1	32.3	72.8	71.0	12.3	12.7	13.0	14.9	...	15.3	18.7
Denmark	2000	63.6	55.5	42.6	34.4	64.1	62.4	24.0	24.4	22.3	11.9	...	13.3	13.7
Finland	2000	148.6	134.8	39.6	33.0	67.1	69.1	8.8	9.7	8.4	24.1	...	21.2	25.9
France	2000	70.2	57.3	32.2	24.8	71.5	73.9	13.0	13.8	12.4	15.4	...	15.1	13.7
Germany	2000	...	...	40.2	30.5	...	66.4	16.5	18.6	16.6	...	...	15.0	14.6
Ireland	1999	81.8	77.5	28.7	28.0	62.5	61.6	16.7	17.9	18.6	30.8	...	30.5	32.8
Italy	2000	72.2	54.1	22.2	20.0	...	70.1	...	10.3	9.1	...	...	19.6	15.6
Netherlands	1999	83.2	...	41.5	...	67.4	65.5	16.2	16.4	16.5	16.3	...	18.1	17.8
Portugal	2000	...	61.8	...	13.1	...	68.6	...	10.0	8.6	...	...	21.4	31.8
Spain	2000	66.2	51.3	24.6	19.6	70.3	68.5	11.0	12.8	11.4	18.6	...	18.8	18.4
Sweden	1999	122.9	85.3	30.4	29.6	61.2	66.2	9.6	11.9	11.9	29.2	...	21.9	22.4
United Kingdom	2000	62.7	61.3	29.2	31.9	66.4	65.7	15.6	18.9	18.3	17.9	...	15.4	16.9
<b>Other countries</b>														
Canada	2001	128.6	104.6	35.4	33.7	53.6	57.5	12.8	15.8	14.0	33.7	...	26.7	29.5
Israel	2001	40.9	41.8	24.5	26.4	69.6	66.6	18.2	22.2	23.2	12.2	...	12.2	13.6
Japan	2001	128.8	104.8	32.9	27.9	62.1	62.9	9.7	10.0	10.1	28.2	...	27.1	27.9
Norway	2001	106.9	90.1	37.3	35.7	67.4	71.1	11.4	13.8	13.6	21.2	...	15.1	20.7
United States of America	2001	...	138.2	...	41.8	...	52.9	...	14.5	14.2	...	...	32.6	32.7

a/ At current prices.



TABLE 1.11  
(cont inued)

Country or area	Latest year (LY)	Paper and paper products (ISIC 210)												
		Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/			
		1995 LY			1995 LY			1995 LY			1995 LY			
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	
<b>Developing countries</b>														
Argentina	1999	44.0	35.6	13.5	14.5	64.8	65.9	68.0	10.8	12.3	13.0	24.4	21.8	19.0
Brazil	2002	...	34.7	...	5.5	...	50.8	48.2	...	13.7	8.2	...	35.6	43.6
Cambodia	2000	...	2.3	...	0.2	...	...	22.8	...	...	7.5	...	...	69.7
China (Macao SAR)	2002	...	7.4	...	5.4	...	69.6	70.7	...	20.4	21.4	...	10.0	7.8
Colombia	2000	...	37.2	...	5.6	...	...	57.2	...	...	6.4	...	...	36.4
Cyprus	2002	12.8	15.3	2.9	3.9	84.5	81.7	81.4	3.5	3.7	4.8	12.0	14.6	21.2
Ecuador	2002	...	15.3	...	3.9	...	64.4	64.4	14.7	7.8	7.3	29.0	14.2	28.3
Egypt	2002	2.5	9.0	0.8	1.9	56.3	62.1	62.9	14.7	14.5	14.4	29.0	23.3	22.8
Eritrea	2001	3.8	3.2	1.0	0.9	63.1	61.9	69.8	9.7	8.0	8.6	27.2	30.1	21.6
Ethiopia	2001	...	4.6	...	1.4	...	79.8	78.6	...	6.7	6.3	...	...	15.1
India	2002	...	16.4	...	1.2	...	67.0	69.9	...	3.3	2.1	...	29.6	27.9
Indonesia	2001	15.9	35.5	5.1	13.3	62.5	70.2	63.3	12.0	12.3	13.7	25.5	17.5	22.9
Iran (Islamic Republic of)	2002	10.1	12.4	3.4	2.7	77.8	80.9	66.0	7.4	9.1	7.3	14.8	10.0	26.7
Jordan	2001	...	13.3	...	4.4	...	...	74.3	...	...	8.6	...	...	17.1
Malawi	2001	...	18.6	...	4.8	...	...	64.8	...	...	9.1	...	...	26.1
Malaysia	2001	...	15.9	...	11.1	...	...	66.7	...	...	24.0	...	...	10.3
Malta	2001	...	47.6	...	19.3	...	52.2	47.7	...	12.0	21.3	...	35.8	31.1
Mauritius	2000	28.9	43.2	4.4	7.4	68.2	66.2	66.3	4.8	5.5	5.8	27.0	28.3	27.9
Mexico	2000	...	0.8	...	0.5	...	...	66.1	...	...	21.6	...	...	13.2
Mongolia	2000	...	18.8	...	6.8	...	...	75.2	...	...	9.0	...	...	15.8
Morocco	2001	...	2.1	...	0.6	...	...	72.5	...	...	7.9	...	...	19.6
Nepal	2002	18.5	19.6	6.2	7.1	65.8	58.9	58.8	11.5	13.1	14.9	22.7	27.9	26.3
Oman	2001	...	23.5	...	6.1	...	74.4	60.7	...	10.5	10.2	...	15.1	29.1
Panama	2001	...	8.4	...	2.8	...	...	58.9	...	...	13.9	...	...	27.2
Paraguay	1999	...	19.0	...	2.7	...	65.7	59.2	...	6.8	7.3	...	27.6	33.6
Philippines	2002	...	13.1	...	6.0	...	...	66.2	...	...	15.5	...	...	18.3
Qatar	2001	71.1	68.8	17.2	14.7	61.8	68.2	62.8	9.2	7.6	8.0	29.0	34.2	29.3
Republic of Korea	2002	...	13.1	...	5.0	...	79.0	79.2	...	7.6	7.9	...	13.4	12.8
Senegal	2002	67.8	33.1	20.6	18.6	55.5	58.9	70.3	15.9	17.5	16.7	28.6	23.6	13.0
Singapore	2002	...	12.7	...	3.1	...	79.3	77.2	...	5.8	5.6	...	14.9	17.2
Thailand	2000	...	16.6	...	5.5	...	74.4	69.0	...	11.1	10.3	...	14.5	20.7
Trinidad and Tobago	2000	62.4	31.3	7.9	10.2	57.5	54.0	65.7	6.4	9.5	11.2	36.0	36.5	23.1
Turkey	2000	...	34.5	...	13.8	...	62.6	61.7	...	18.9	15.4	...	18.5	22.9
Uruguay	2000	...	2.2	...	0.8	...	79.7	79.7	...	7.5	7.7	...	12.8	12.6
Viet Nam	2000	...	...	...	...	...	...	...	...	...	...	...	...	...

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Publishing (ISIC 221)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/			Operating surplus
		LY			LY			LY			LY			
		1995	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY	
Industrialized countries														
Transition economies														
Azerbaijan	2002	...	...	0.5	...	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	5.6	1.8	...	...	76.8	...	...	...	...	...	...	9.5
Czech Republic	1999	...	13.8	6.1	...	...	73.8	...	...	...	...	...	...	16.3
Estonia	2001	...	9.6	5.8	...	...	63.2	...	...	...	...	...	...	...
Georgia	2002	...	1.7	0.5	...	...	52.8	...	...	...	...	...	...	...
Hungary	2000	...	12.3	16.9	...	...	72.3	...	...	...	...	...	...	...
Kyrgyzstan	2002	...	10.2	4.0	...	...	71.5	...	...	...	...	...	...	...
Latvia	2002	...	...	...	...	...	...	...	...	...	...	...	...	...
Lithuania	2002	...	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	...	...	...	...	...	...	...	...	...	...	...	...
Slovakia	1999	...	7.8	6.1	...	...	...	...	...	...	...	...	...	...
EU														
Austria	2000	70.4	74.5	35.8	43.1	68.3	64.2	19.4	...	...	...	...	...	...
Belgium	1999	95.4	86.1	36.9	46.4	69.7	67.1	14.8	...	...	...	...	...	...
Denmark	2000	...	31.9	23.0	27.9	...	59.2	...	...	...	...	...	...	...
Finland	2000	54.8	48.3	26.2	32.1	63.9	62.0	21.2	...	...	...	...	...	...
France	2000	91.4	79.1	35.5	43.9	62.7	63.1	17.9	...	...	...	...	...	...
Germany	2000	...	52.7	28.0	48.2	...	61.4	21.2	...	...	...	...	...	...
Ireland	1999	...	98.0	34.5	...	...	...	...	...	...	...	...	...	...
Italy	2000	76.0	88.4	33.1	35.3	...	70.1	...	...	...	...	...	...	...
Netherlands	1999	89.5	82.7	36.7	44.5	55.3	54.8	22.2	...	...	...	...	...	...
Portugal	2000	...	29.8	15.1	...	...	...	...	...	...	...	...	...	...
Spain	2000	65.0	54.5	24.4	...	...	63.0	16.8	...	...	...	...	...	...
Sweden	2000	53.5	25.1	14.2	28.6	64.1	64.7	19.2	...	...	...	...	...	...
United Kingdom	2000	71.6	74.4	35.6	32.5	54.9	55.3	20.5	...	...	...	...	...	...
Other countries														
Israel	2001	31.4	37.4	26.6	24.0	62.2	57.5	29.0	...	...	...	...	...	...
Japan	2001	272.1	217.3	63.6	77.0	39.4	39.9	17.1	...	...	...	...	...	...
Norway	2001	47.6	48.1	30.7	29.0	53.8	58.6	28.1	...	...	...	...	...	...

a/ At current prices.

TABLE 1.11  
(cont inued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area	Latest year (LY)	Publishing (ISIC 221)																	
		Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/								
		1995		LY	1995		LY	1995		1998	LY	1995		1998	LY	1995		1998	LY
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY		
Developing countries		57.7	51.7	23.9	22.6	54.6	50.5	51.6	18.8	20.0	21.2	26.6	29.4	27.3					
Argentina	1999		21.9		6.1		28.9	37.3		20.7	17.3		50.3	45.3					
Brazil	2002		21.3		4.5			41.7			12.4			45.9					
Colombia	2000		25.4		19.0			61.1			29.2			9.8					
Cyprus	2002		14.8		4.0		70.5	62.3	7.6	8.7	13.8	21.9	21.6	24.0					
Ecuador	2002		6.5		1.0			77.3			22.5		1.4						
Egypt	2001		7.2		2.6			68.4			10.5		21.8	16.0					
India	2002		28.3		1.7			54.1			14.7		24.9	45.9					
Indonesia	2001		17.1		10.9		42.0	33.7	18.2	19.9	19.8	39.8	46.4	31.6					
Iran (Islamic Republic of)	2000	20.6	17.1	6.6	6.4	34.8	46.6	44.3	21.0	27.0	20.6	44.3	26.4	35.0					
Jordan	2001		1.2		1.1			83.8			14.9			1.3					
Malawi	2001		21.6		7.5			52.9			16.4			30.8					
Malaysia	2001		18.9		8.9			36.5			30.0			33.6					
Malta	2000		33.8		6.6		46.7	46.3	13.9	14.5	15.0	39.3	39.0	38.8					
Mexico	2000	21.6	6.7		3.4			54.3			23.3			22.4					
Mongolia	2000		9.7		5.3			46.9			29.0			24.1					
Morocco	2001		2.5		1.1			52.3			21.7			26.0					
Nepal	2002	17.8	17.0	6.0	6.7	41.8	37.5	36.2	19.6	29.8	25.2	38.6	32.7	38.5					
Qatar	2002		23.7		7.2		61.6	38.6			18.8		26.7	42.7					
Panama	2001		10.7		4.8			58.5			18.6			22.9					
Paraguay	2001		19.5		6.7			41.3			20.1		31.5	38.6					
Philippines	1999		58.6		16.3		36.6	38.7	17.1	14.1	16.0	46.4	47.3	41.7					
Republic of Korea	2001		0.0		4.4			48.9			24.6			26.6					
Senegal	2002		22.3		10.7		64.3	48.9			24.6			26.6					
Trinidad and Tobago	2000		193.7		4.8		48.3	26.1	5.3	4.1	3.1	46.4	71.9	70.8					
Turkey	2000	46.8	31.8		15.6		49.9	50.9			24.1		24.5	25.1					
Uruguay	2000		6.2		1.6		68.6	70.2			7.7		23.7	22.3					
Viet Nam	2000																		

a/ At current prices.

TABLE 1.11 SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

		Printing and related service activities (ISIC 222)											
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		1995			1995			1995			1995		
		LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY
<b>Industrialized countries</b>													
<b>Transition economies</b>													
Azerbaijan	2002	...	4.5	...	0.4	...	68.8	...	58.5	...	...	...	...
Bulgaria	2002	...	9.5	...	1.6	...	68.8	...	11.4	...	...	...	19.7
Czech Republic	1999	...	10.9	...	4.2	...	67.6	...	11.8	...	...	...	20.6
Estonia	2001	...	1.3	...	0.5	...	65.9	...	...	...	...	...	...
Georgia	2002	...	8.1	...	3.3	...	65.5	...	22.3	...	...	...	...
Hungary	2000	...	7.8	...	3.3	...	69.5	...	13.0	...	...	...	...
Kyrgyzstan	2002	...	...	...	0.7	...	66.0	...	13.9	...	...	...	20.0
Latvia	2002	...	6.0	...	3.3	...	63.9	...	17.6	...	...	...	...
Lithuania	2002	...	...	...	3.6	...	...	...	26.3	...	...	...	28.5
Russian Federation	2002	...	3.9	...	1.7	...	...	...	...	...	...	...	...
<b>EU</b>													
Austria	2000	68.7	53.9	41.4	30.0	49.1	53.2	30.7	27.8	30.7	52.9	26.3	19.1
Belgium	1999	70.2	61.0	36.3	28.5	58.0	62.6	21.7	18.7	21.7	62.9	17.3	18.7
Denmark	2000	58.5	49.4	40.2	32.2	54.7	53.2	31.1	30.4	31.1	55.5	29.1	16.4
Finland	2000	61.3	47.3	31.1	24.7	56.3	57.0	22.2	22.1	22.2	58.6	21.6	20.9
France	2000	57.4	40.8	32.0	23.9	60.2	63.1	22.2	21.3	22.2	64.3	20.9	15.6
Germany	2000	...	45.7	43.0	26.4	...	54.9	29.6	28.5	29.6	54.2	26.5	16.6
Ireland	1999	...	72.3	...	24.8	...	...	...	...	...	34.6	22.5	...
Italy	2000	46.4	43.2	20.7	18.2	...	63.6	...	15.6	...	64.5	14.9	...
Netherlands	1999	67.3	57.5	39.3	30.4	67.9	59.2	24.6	22.5	24.6	56.5	23.0	18.3
Portugal	2000	...	20.4	...	9.5	...	54.5	...	20.0	...	56.8	20.5	...
Spain	2000	38.2	31.9	20.0	16.8	58.7	60.1	21.7	20.9	21.7	60.1	21.0	19.7
Sweden	2000	54.4	23.5	29.4	12.6	61.7	62.3	20.7	20.0	20.7	61.9	20.4	17.6
United Kingdom	2000	41.6	55.3	24.2	30.7	53.1	50.1	27.3	27.3	27.3	51.0	27.2	22.6
<b>Other countries</b>													
Canada	2001	47.1	54.6	25.7	26.1	46.7	48.8	29.1	28.3	29.1	43.6	27.0	22.9
Japan	2001	96.3	78.9	25.6	21.6	53.7	54.0	12.3	12.3	12.3	53.9	12.6	33.7
Norway	2001	59.4	52.9	39.4	33.3	58.3	62.4	27.7	28.7	27.7	59.6	25.4	8.9
United States of America	2001	...	75.7	...	34.0	...	39.9	...	26.8	...	40.0	26.9	33.3

a/ At current prices.

TABLE 1.11  
(continued)

Printing and related service activities (ISIC 222)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	1999	1995	1998	1999	1995	1998	1999	1995	1998	1999
Developing countries													
Brazil	2002	9.5	34.1	3.4	42.9	21.7	20.5	44.2	36.6				
Colombia	2000	18.1	...	4.0	59.2	...	9.1	...	31.6				
Cyprus	2002	27.3	...	13.7	51.7	...	24.2	...	23.2				
Ecuador	2002	6.6	64.9	1.6	66.6	8.4	10.1	26.6	...				
Egypt	2002	10.4	...	3.1	70.2	8.4	48.3	21.5	...				
Eritrea	2001	...	63.1	4.5	...	9.7	7.6	27.2	...				
Ethiopia	2002	3.3	64.8	0.9	37.9	9.5	18.3	25.7	54.4				
India	2002	3.0	41.6	1.0	44.3	19.8	14.0	38.6	41.8				
Indonesia	2001	...	71.9	1.2	73.6	...	9.0	...	17.4				
Iran (Islamic Republic of)	2002	3.4	...	1.6	79.7	...	13.4	...	14.8				
Jordan	2001	7.9	56.4	3.0	52.4	16.7	14.6	26.9	33.0				
Jordan	2000	9.2	68.1	3.4	64.8	12.8	13.0	29.5	22.2				
Malawi	2001	2.4	...	1.2	55.1	...	22.0	...	22.8				
Malaysia	2001	11.6	...	6.0	58.5	...	17.8	...	23.7				
Malta	2001	33.0	47.6	14.6	53.6	23.1	18.4	29.3	28.0				
Mexico	2000	17.0	56.6	7.7	60.1	12.9	13.5	30.6	26.5				
Mongolia	2000	0.8	71.8	0.4	64.1	14.2	11.0	13.9	24.9				
Morocco	2001	...	...	4.3	63.7	...	18.9	...	17.4				
Nepal	2002	1.4	...	0.5	64.9	...	11.4	...	23.7				
Oman	2002	10.3	53.3	4.0	31.7	18.1	30.0	28.5	38.3				
Panama	2001	...	67.7	5.8	41.1	15.2	18.6	17.0	40.1				
Paraguay	2001	...	...	4.7	46.8	...	18.6	...	34.6				
Republic of Korea	2001	37.8	45.8	15.0	49.6	21.6	18.2	32.6	32.2				
Senegal	2002	9.4	...	4.6	69.4	...	14.8	...	16.8				
Singapore	2002	39.9	51.0	19.9	51.3	24.4	26.2	24.6	22.5				
Trinidad and Tobago	2000	13.6	61.7	7.2	61.3	20.6	20.4	17.7	18.3				
Turkey	2000	25.6	61.8	5.0	57.7	7.4	14.6	30.8	27.6				
Viet Nam	2000	4.1	69.4	1.2	67.0	9.9	9.4	20.7	23.6				

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Basic chemicals (ISIC 241)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Percentage in output a/					
		Costs of labour			Costs of input materials and utilities			Costs of labour			Operating surplus		
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY
<b>Industrialized countries</b>													
<b>Transition economies</b>													
Azerbaijan	2002	...	8.9	...	0.8	...	...	10.7	6.9	...	...	...	...
Bulgaria	2002	...	17.3	...	2.6	...	79.2	...	6.0	...	...	...	14.7
Czech Republic	1999	...	17.3	...	5.4	...	75.0	...	7.7	...	...	...	17.3
Estonia	2001	...	6.8	...	3.6	...	86.2	...	7.3	...	...	...	6.5
Georgia	2002	...	1.7	...	1.0	...	47.6	...	31.2	...	...	...	21.3
Hungary	2000	29.9	24.4	5.1	5.8	64.9	77.1	6.0	5.5	29.1	...	...	17.4
Kyrgyzstan	2002	...	...	...	0.5	...	...	...	...	...	...	...	...
Latvia	2002	2.9	7.9	...	2.8	56.1	73.8	19.0	31.0	...	...	...	...
Lithuania	2002	...	...	...	6.1	...	...	...	5.8	...	...	...	14.1
Romania	2001	...	...	...	...	84.9	82.2	7.0	...	...	...	...	...
Slovakia	1999	13.2	8.5	3.5	3.6	74.6	79.5	8.4	8.6	18.7	...	...	11.9
<b>EU</b>													
Austria	2000	94.4	112.9	50.5	40.1	73.4	69.8	14.2	12.7	12.4	...	...	17.5
Belgium	1999	166.4	139.9	54.3	47.2	69.4	71.7	10.0	9.3	20.6	...	...	18.9
Denmark	2000	58.4	56.4	48.6	42.8	68.5	66.5	27.9	17.3	5.6	...	...	16.2
Finland	2000	131.4	108.1	39.1	32.0	68.4	69.2	9.4	9.1	22.2	...	...	21.8
France	2000	127.6	91.2	41.9	32.1	69.4	72.0	10.0	10.0	20.6	...	...	19.6
Germany	2000	...	83.8	55.5	43.4	...	65.7	17.7	18.9	...	...	...	15.0
Italy	2000	117.5	71.9	30.1	25.9	...	76.2	10.0	8.5	...	...	...	15.5
Netherlands	1999	190.2	...	55.7	...	68.3	76.0	9.3	8.3	...	...	...	15.2
Portugal	2000	...	57.0	...	18.1	...	73.1	77.1	7.8	22.4	...	...	15.7
Spain	2000	106.4	88.2	34.4	27.3	71.5	73.1	...	9.1	...	...	...	17.8
Sweden	1999	128.6	82.0	32.9	32.5	62.5	68.1	9.2	9.8	19.3	...	...	19.0
United Kingdom	2000	117.7	81.8	36.1	44.1	68.9	69.6	9.5	15.3	27.9	...	...	20.2
<b>Other countries</b>													
Canada	2001	221.0	175.5	39.3	37.9	54.2	62.1	8.1	7.9	37.6	...	...	30.0
Japan	2001	357.0	278.7	61.0	55.6	55.2	59.2	7.7	7.7	37.2	...	...	33.1
Norway	2001	135.6	106.4	45.2	42.5	65.1	71.5	11.6	10.9	23.3	...	...	17.6
United States of America	2001	...	203.5	...	55.4	...	53.2	...	9.2	...	...	...	37.6

a/ At current prices.

TABLE 1.11  
(cont. inuded)

Basic chemicals (ISIC 241)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	1999	1995	1998	1999	1995	1998	1999	1995	1998	1999
Developing countries													
Brazil	2002	64.4	63.5	9.7	69.0	7.9	4.7	28.6	26.3				
Colombia	2000	66.1	62.3	6.9	62.3	...	3.9	...	33.8				
Cyprus	2002	37.6	...	18.9	...	...	26.7	...	26.4				
Ecuador	2002	22.9	24.6	4.1	71.6	...	5.1	...	23.3				
Egypt	2002	11.3	...	3.3	80.8	...	11.7	...	14.3				
Eritrea	2001	6.6	3.1	1.1	38.9	...	10.2	...	49.4				
Ethiopia	2002	3.6	2.3	0.8	29.3	...	20.5	...	28.3				
India	2001	...	15.4	...	30.3	...	...	...	32.3				
Indonesia	2002	...	...	2.6	68.6	...	3.3	...	28.2				
Iran (Islamic Republic of)	2001	58.7	24.7	3.1	64.2	...	3.2	...	32.6				
Jordan	2000	28.7	266.3	20.1	41.8	...	5.5	...	49.4				
Malawi	2001	...	30.4	7.9	85.7	...	2.6	...	11.6				
Malaysia	2001	...	5.9	1.0	...	...	...	...	...				
Malaysia	2001	...	78.6	9.0	...	...	...	...	...				
Mexico	2000	63.2	61.3	7.8	63.8	...	4.4	...	31.8				
Mongolia	2000	...	...	13.4	70.9	...	6.0	...	26.7				
Morocco	2000	...	0.9	0.4	69.9	...	15.3	...	14.8				
Morocco	2001	...	38.7	12.7	...	...	...	...	...				
Nepal	2002	...	0.8	0.7	...	...	...	...	...				
Oman	2002	35.5	47.3	6.8	24.6	...	14.4	...	61.0				
Panama	2000	...	24.6	8.0	50.1	...	11.5	...	45.5				
Paraguay	2000	...	24.6	9.1	60.3	...	14.9	...	...				
Paraguay	2001	...	33.9	8.2	...	...	11.7	...	...				
Philippines	1999	...	12.9	3.0	...	...	...	...	...				
Philippines	2002	...	136.1	15.4	...	...	...	...	28.0				
Qatar	2002	...	148.8	22.1	...	...	...	...	...				
Republic of Korea	2001	171.3	30.6	23.9	60.1	...	5.6	...	34.3				
Senegal	2002	...	...	7.7	63.2	...	4.2	...	32.5				
Senegal	2002	188.2	121.8	37.0	68.2	...	6.3	...	25.5				
Singapore	2002	...	121.8	34.5	64.9	...	8.8	...	26.4				
Thailand	2000	...	23.6	5.1	86.6	...	...	...	14.2				
Thailand	2000	...	250.3	21.8	59.9	...	3.5	...	9.9				
Trinidad and Tobago	2000	...	46.8	15.4	65.6	...	6.3	...	34.1				
Turkey	2000	75.3	47.5	22.3	68.0	...	10.5	...	23.9				
Turkey	2000	...	...	...	...	...	15.1	...	16.9				
Uruguay	2000	...	...	1.2	71.9	...	6.4	...	21.7				
Viet Nam	2000	...	...	...	...	...	...	...	...				

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Other chemicals (ISIC 242)																		
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus				
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/				
		1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	LY	
<b>Industrialized countries</b>																		
<b>Transition economies</b>																		
Azerbaijan	2002	...	5.9	...	0.4	...	69.3	...	6.6	...	15.4	...	...	...	20.6	...	...	
Bulgaria	2002	...	16.6	...	4.6	...	66.0	...	10.1	...	8.7	...	...	...	24.6	...	18.9	
Estonia	2001	...	1.3	...	0.9	...	71.0	...	16.4	...	9.4	...	...	...	...	...	24.6	
Georgia	2002	...	25.6	...	7.1	...	58.4	...	11.7	...	11.5	...	...	...	28.7	...	9.8	
Hungary	2000	...	11.4	...	0.8	...	62.6	...	29.2	...	11.5	...	...	...	...	...	30.2	
Kyrgyzstan	2002	...	7.3	...	4.2	...	54.2	...	18.4	...	8.7	...	...	...	...	...	30.0	
Latvia	2002	...	...	...	3.9	...	60.4	...	19.2	...	17.7	...	...	...	...	...	30.0	
Lithuania	2002	...	...	...	...	...	57.7	...	...	...	19.5	...	...	...	...	...	...	
Romania	2001	...	5.8	...	1.7	...	52.5	...	...	...	14.0	...	...	...	...	...	33.4	
Russian Federation	2002	...	9.3	...	3.6	...	73.6	...	9.5	...	9.1	...	...	...	...	...	12.7	
Slovakia	1999	14.8	...	...	...	...	67.5	...	7.9	...	...	...	...	...	24.6	...	...	
<b>EU</b>																		
Austria	2000	...	74.5	...	34.0	...	...	...	...	...	14.8	...	...	...	...	...	...	17.6
Denmark	2000	...	...	...	46.8	...	...	...	...	...	...	...	...	...	...	...	...	...
Finland	2000	...	58.6	...	25.4	...	60.7	...	16.3	...	16.7	...	...	...	...	...	...	21.7
France	2000	100.6	...	...	41.8	...	67.2	...	12.9	...	12.3	...	...	...	19.1	...	...	17.6
Germany	2000	...	65.3	...	37.5	...	65.5	...	21.4	...	19.4	...	...	...	...	...	...	14.9
Italy	2000	83.0	...	...	31.9	...	72.1	...	11.1	...	11.3	...	...	...	...	...	...	18.6
Netherlands	1999	...	...	...	...	...	...	...	...	...	11.7	...	...	...	...	...	...	16.3
Portugal	2000	...	34.6	...	14.6	...	67.4	...	13.0	...	13.8	...	...	...	...	...	...	19.0
Spain	2000	65.7	...	...	26.1	...	67.9	...	14.7	...	14.3	...	...	...	...	...	...	17.1
United Kingdom	2000	87.5	93.0	...	36.0	...	62.7	...	15.3	...	16.9	...	...	...	21.9	...	...	24.2
<b>Other countries</b>																		
Canada	2001	105.9	118.4	...	30.7	...	50.5	...	14.4	...	12.3	...	...	...	35.2	...	...	34.3
Israel	2001	54.1	69.6	...	31.8	...	67.2	...	19.3	...	18.0	...	...	...	13.5	...	...	19.2
Japan	2001	324.9	267.6	...	52.3	...	48.9	...	9.0	...	9.1	...	...	...	47.1	...	...	46.2
Norway	2001	101.8	90.4	...	43.1	...	60.1	...	16.9	...	14.6	...	...	...	23.0	...	...	18.1
United States of America	2000	...	278.6	...	...	...	...	...	...	...	10.6	...	...	...	...	...	...	51.4

a/ At current prices.



TABLE 1.11  
(cont. inued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Other chemicals (ISIC 242)																
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus		
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/		
		1995	LY	1995	1995	LY	1995	1995	LY	1995	LY	1995	LY	1995	LY	1995
<b>Developing countries</b>																
Brazil	2002	32.8	7.5	49.4	54.7	13.4	10.4	37.2	34.9							
Colombia	2000	50.3	6.1	47.2	46.3	...	6.4	...	46.3							
Cyprus	2002	34.2	15.7	...	63.0	...	17.0	...	20.1							
Ecuador	2002	24.2	4.1	78.0	67.7	7.5	6.1	14.5	26.2							
Egypt	2002	22.4	3.2	64.8	45.1	8.8	7.8	21.2	47.1							
Eritrea	2001	11.4	1.0	25.1	56.0	6.8	6.2	68.1	37.8							
Ethiopia	2002	5.5	0.8	68.2	61.9	4.3	5.9	26.5	32.3							
India	2001	7.7	1.5	74.0	73.2	...	5.2	21.1	21.7							
Indonesia	2002	13.0	1.7	67.5	52.4	...	6.1	25.9	41.5							
Iran (Islamic Republic of)	2001	20.0	4.3	61.6	59.9	8.2	9.9	30.2	30.2							
Jordan	2000	13.1	4.5	73.5	61.1	9.1	10.3	17.4	28.6							
Malawi	2001	8.2	2.1	...	81.7	...	4.7	...	13.6							
Malaysia	2001	23.0	...	...	69.6	...	8.1	...	22.3							
Malta	2001	29.4	12.5	...	64.4	...	15.1	...	20.5							
Mexico	2000	34.6	7.5	58.5	55.4	...	9.1	32.5	35.4							
Mongolia	2000	2.7	1.0	61.2	84.7	14.7	7.0	24.1	8.4							
Morocco	2001	24.0	11.7	...	60.2	...	19.4	...	20.4							
Nepal	2002	6.2	0.8	...	60.8	...	5.0	...	34.2							
Oman	2002	48.4	7.6	65.1	59.7	5.5	8.5	29.4	31.8							
Panama	2001	27.5	6.6	75.8	55.1	10.1	10.8	14.1	34.2							
Paraguay	2001	17.1	4.6	...	46.1	...	14.6	...	39.2							
Qatar	2002	25.5	8.9	...	65.0	...	12.2	...	22.8							
Republic of Korea	2001	101.4	16.2	47.6	49.6	9.3	7.8	43.0	42.6							
Senegal	2002	13.0	3.8	74.5	83.1	7.0	4.9	18.5	12.0							
Singapore	2002	190.3	34.9	49.4	62.7	9.3	6.1	41.3	32.2							
Thailand	2000	10.2	3.5	77.4	84.2	9.9	5.4	12.8	10.4							
Trinidad and Tobago	2000	8.9	4.9	70.9	78.2	14.9	12.0	14.2	9.7							
Turkey	2000	86.4	11.2	48.1	47.9	6.7	9.3	45.1	42.8							
Uruguay	2000	37.0	21.4	58.1	60.4	...	22.9	...	16.7							
Viet Nam	2000	5.7	1.4	79.8	75.0	7.0	6.1	13.2	18.9							

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area	Latest year (LY)	Rubber products (ISIC 251)												
		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Percentage in output a/								
						Costs of input materials and utilities		Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>														
<b>Transition economies</b>														
Azerbaijan	2002	...	...	...	0.2	...	78.9	77.8	...	10.2	40.6	...	5.5	11.7
Bulgaria	2002	...	3.1	...	1.5	...	68.4	64.8	...	15.7	10.5	...	20.2	26.1
Czech Republic	1999	...	17.4	...	5.0	...	...	...	...	11.4	10.1	...	...	17.8
Estonia	2001	...	...	...	3.8	...	...	66.3	...	...	15.9	...	...	4.6
Georgia	2002	...	...	...	0.7	...	...	72.1	...	...	23.3	...	...	15.4
Hungary	2000	9.5	11.1	...	4.9	68.7	72.0	72.5	12.5	13.0	12.1	18.9	...	...
Kyrgyzstan	2002	...	...	0.4	0.1	...	...	...	20.9	26.0	13.3	...	...	...
Latvia	2002	5.8	7.4	...	3.8	40.3	61.9	71.2	...	12.3	14.6	...	25.9	14.2
Lithuania	2002	...	...	...	2.6	...	...	...	...	21.1	24.9	...	...	...
Romania	2001	...	...	...	...	...	65.7	68.1	...	...	...	...	...	...
Russian Federation	2002	...	3.1	...	...	...	...	73.0	...	...	...	...	...	13.0
Slovakia	1999	11.6	8.1	...	4.3	74.0	74.5	76.0	8.7	11.8	12.5	17.2	...	11.4
<b>EU</b>														
Austria	2000	65.4	53.3	40.8	29.2	57.2	64.7	66.8	26.7	18.7	18.2	16.1	16.7	15.0
Belgium	1999	73.4	72.9	38.9	31.1	74.1	76.6	65.1	13.7	11.7	14.9	12.1	11.8	20.0
Denmark	2000	50.7	44.5	38.2	32.4	57.7	58.1	60.2	31.9	32.2	28.9	10.5	9.7	10.8
Finland	2000	62.0	58.9	30.7	26.7	57.7	52.6	54.2	20.9	22.6	20.8	21.4	24.8	25.0
France	2000	65.6	44.8	30.0	23.6	57.8	61.2	60.1	22.8	19.5	21.0	19.4	19.3	18.9
Germany	2000	...	49.5	41.5	31.3	...	58.1	59.1	23.2	27.1	25.8	...	14.8	15.1
Ireland	1999	70.5	35.6	27.7	22.0	42.5	49.0	55.1	22.6	25.0	27.0	34.9	26.0	18.0
Italy	2000	56.9	45.6	22.5	20.5	...	65.6	66.7	...	15.9	15.0	...	18.5	18.3
Netherlands	1999	66.6	...	40.1	...	57.6	58.2	56.4	25.6	23.2	22.0	16.9	18.6	18.3
Portugal	2000	...	30.3	...	10.6	...	58.2	61.7	...	14.8	13.5	...	27.1	24.8
Spain	2000	51.2	45.9	26.6	21.4	57.9	59.3	58.8	...	19.4	19.2	20.2	21.2	22.0
Sweden	1999	63.6	54.2	26.3	25.8	62.4	59.0	60.8	18.4	19.9	18.6	19.2	21.1	20.6
United Kingdom	2000	47.9	48.3	25.5	31.0	60.7	54.9	55.8	21.7	25.8	28.3	17.5	19.3	15.8
<b>Other countries</b>														
Australia	2001	70.2	49.1	27.3	24.4	46.7	49.4	48.2	20.7	21.3	25.7	32.5	29.3	26.1
Canada	2001	69.6	57.3	28.8	27.8	68.7	70.0	66.3	18.4	17.2	21.2	18.4	17.2	22.5
Israel	2001	38.4	35.2	26.5	28.9	61.8	55.5	61.2	26.0	29.6	31.0	11.8	15.0	7.8
Japan	2001	117.3	97.3	40.3	32.0	53.4	52.8	53.2	18.0	15.3	15.4	30.6	31.9	31.4
Norway	2001	53.5	35.0	33.2	31.2	57.5	59.8	65.0	26.3	25.8	30.3	16.1	14.5	4.7
United States of America	2001	...	88.2	...	35.9	...	47.0	48.9	...	19.8	20.8	...	33.2	30.3

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area	Latest year (LY)	Rubber products (ISIC 251)						Percentage in output a/						
		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities		Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Developing countries</b>														
Argentina	1999	33.4	22.0	16.0	14.3	58.2	53.2	61.6	20.0	22.1	25.0	21.8	24.7	13.4
Brazil	2002	...	15.9	...	4.8	...	47.3	56.5	...	18.0	13.0	...	34.7	30.4
Colombia	2000	...	23.4	...	6.2	...	...	57.2	...	...	11.4	...	...	31.4
Cyprus	2002	...	17.2	...	11.4	...	...	59.8	...	...	26.7	...	...	13.4
Ecuador	2002	19.5	12.7	6.1	5.1	71.3	79.1	76.7	9.0	4.8	9.3	19.7	16.1	14.0
Eritrea	2001	...	2.3	...	0.4	...	83.7	59.1	...	6.0	7.0	...	10.3	33.9
Ethiopia	2002	6.3	13.4	1.2	1.5	52.4	60.2	44.0	9.4	6.3	6.4	38.2	33.5	49.6
India	2001	...	6.1	...	1.5	...	76.7	76.3	...	5.7	5.7	...	18.6	18.0
Indonesia	2002	...	4.2	...	1.3	...	83.0	76.5	...	4.8	7.1	...	12.2	16.4
Iran (Islamic Republic of)	2001	10.6	41.2	4.4	13.9	70.3	54.3	64.6	12.4	11.5	11.9	17.3	34.2	23.5
Jordan	2000	11.4	7.6	2.5	3.2	49.5	55.8	58.9	11.2	17.8	17.5	39.3	26.4	23.6
Malawi	2001	...	3.8	...	3.4	...	...	37.6	...	...	56.4	...	...	6.0
Malaysia	2001	...	11.3	...	3.8	...	...	71.8	...	...	9.5	...	...	18.7
Malta	2001	28.2	27.6	14.9	14.1	28.0	40.6	38.0	38.0	33.4	31.5	34.0	26.0	30.1
Mexico	2000	23.8	30.4	5.8	10.6	53.2	53.7	57.0	11.3	11.3	15.0	35.5	35.1	27.9
Morocco	2001	...	17.8	...	10.8	...	...	63.8	...	...	21.8	...	...	14.4
Nepal	2002	...	4.9	...	0.8	...	...	59.8	...	...	6.2	...	...	34.0
Oman	2002	10.6	13.7	4.6	5.3	46.6	44.3	60.3	23.0	28.7	15.3	30.4	27.1	24.4
Panama	2001	...	16.5	...	8.0	...	72.8	58.4	...	12.7	20.3	...	14.4	21.4
Philippines	1999	...	11.7	...	3.9	...	60.8	63.3	...	12.1	12.3	...	27.1	24.6
Republic of Korea	2001	62.1	57.4	17.4	14.4	52.3	53.2	52.5	13.3	10.5	11.9	34.3	36.2	35.6
Senegal	2002	...	1.4	...	1.3	...	85.0	85.0	...	...	14.1	...	...	0.9
Singapore	2002	40.3	34.0	20.1	20.7	56.9	62.6	69.6	22.0	21.4	18.5	22.1	16.0	11.8
Thailand	2000	...	8.1	...	2.6	...	79.5	80.1	...	5.8	6.4	...	14.7	13.6
Trinidad and Tobago	2000	...	13.7	...	6.6	...	63.6	45.3	...	20.0	26.2	...	16.4	28.6
Turkey	2000	74.4	43.7	14.5	12.3	45.9	50.5	49.6	10.5	13.2	14.2	43.6	36.3	36.2
Uruguay	2000	...	15.0	...	13.7	...	58.2	67.9	...	27.4	29.2	...	14.4	2.9
Viet Nam	2000	...	2.5	...	1.1	...	67.9	72.4	...	14.3	12.3	...	17.8	15.4

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area		Plastic products (ISIC 2520)																		
		Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/								
			1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY						
<b>Industrialized countries</b>																				
<b>Transition economies</b>																				
Azerbaijan	2002	...	3.1	...	0.2	...	70.3	...	8.9	...	3.0	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	9.2	...	1.2	...	73.1	...	11.8	...	8.3	...	...	...	...	...	...	...	...	...
Czech Republic	1999	...	9.3	...	4.0	...	73.5	...	11.1	...	10.9	...	...	...	...	...	...	...	...	...
Estonia	2001	...	2.5	...	0.7	...	74.0	...	4.9	...	6.0	...	...	...	...	...	...	...	...	...
Georgia	2002	...	10.9	...	3.6	...	78.5	...	8.7	...	9.1	...	...	...	...	...	...	...	...	...
Hungary	2000	...	...	...	0.5	...	71.1	...	41.9	...	4.7	...	...	...	...	...	...	...	...	...
Kyrgyzstan	2002	...	...	...	2.0	...	73.3	...	29.9	...	6.8	...	...	...	...	...	...	...	...	...
Latvia	2002	...	4.3	...	...	...	67.6	...	...	...	7.3	...	...	...	...	...	...	...	...	...
Lithuania	2002	...	...	...	3.1	...	62.4	...	...	...	...	...	...	...	...	...	...	...	...	...
Romania	2001	...	...	...	...	...	63.2	...	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	3.4	...	1.4	...	68.0	...	...	...	...	...	...	...	...	...	...	...	...	...
Slovakia	1999	...	6.7	...	3.0	...	77.4	...	10.7	...	10.3	...	...	...	...	...	...	...	...	...
EU																				
Austria	2000	64.4	47.0	33.4	25.6	59.1	61.1	21.3	21.2	19.1	19.1	17.7	16.0							
Belgium	1999	81.2	69.9	37.7	31.2	70.5	72.5	13.7	12.3	12.3	15.8	15.3	15.2							
Denmark	2000	57.0	47.0	36.6	30.2	60.1	57.1	25.7	26.5	27.5	14.3	16.3	15.2							
Finland	2000	55.4	48.2	29.0	23.7	63.7	61.1	19.0	18.3	18.8	17.3	20.6	19.4							
France	2000	54.8	42.2	27.4	21.3	65.6	66.7	17.2	16.8	15.8	17.2	16.5	15.6							
Germany	2000	...	44.4	36.7	26.4	...	60.8	21.9	22.6	22.2	...	16.5	15.1							
Ireland	1999	54.9	55.2	22.0	22.0	55.8	52.8	17.7	18.3	18.4	26.5	28.9	27.9							
Italy	2000	56.1	45.4	19.3	17.7	...	69.7	11.4	11.4	11.4	...	18.9	17.8							
Netherlands	1999	67.2	...	37.3	...	67.4	64.1	18.1	17.1	17.9	14.5	18.8	18.8							
Portugal	2000	...	21.1	...	9.6	...	68.0	...	12.9	13.1	...	19.1	15.7							
Spain	2000	43.8	34.3	21.5	16.5	66.2	67.1	15.6	15.6	15.1	16.2	17.3	16.3							
Sweden	2000	55.2	24.7	27.0	13.4	62.7	63.4	18.2	17.4	17.9	19.1	19.2	16.0							
United Kingdom	2000	44.3	45.7	24.4	25.1	64.3	59.2	19.7	21.6	21.8	16.1	19.1	18.0							
Other countries																				
Australia	2001	60.5	49.4	22.7	19.8	51.0	48.0	18.4	19.7	20.4	30.7	32.2	30.5							
Canada	2001	50.3	56.8	22.4	22.6	56.8	54.8	19.2	19.2	18.0	24.0	25.4	27.2							
Israel	2001	38.2	39.6	19.7	24.5	63.1	62.6	19.0	21.0	21.8	17.9	16.4	13.5							
Japan	2001	100.8	81.9	28.4	23.4	60.0	59.9	11.3	11.0	11.6	28.7	29.2	29.0							
Norway	2001	58.3	48.7	34.3	30.4	65.6	65.8	20.2	21.8	21.4	14.2	12.5	12.9							
United States of America	2001	...	82.9	...	30.8	...	47.7	...	19.0	18.9	...	33.3	32.0							

a/ At current prices.

TABLE 1.11  
(continued)  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area		Plastic products (ISIC 2520)																
		Latest year		Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/					
		(LY)	1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY			
Developing countries																		
Argentina	1999	34.3	31.7	13.0	12.7	64.2	61.1	61.5	13.5	13.5	15.4	22.3	25.4	23.1				
Brazil	2002	...	11.2	...	3.6	...	56.4	62.6	...	16.3	12.0	...	28.4	26.3				
China (Macao SAR)	2000	...	7.9	...	4.6	...	75.6	71.5	...	16.5	16.6	...	8.9	11.9				
Colombia	2000	...	20.7	...	3.8	...	...	57.7	...	...	7.9	...	...	34.4				
Cyprus	2002	...	25.3	...	13.5	...	...	55.2	...	...	23.8	...	...	21.0				
Ecuador	2002	12.0	13.5	2.5	3.5	69.0	64.2	72.7	6.6	4.8	7.1	24.5	31.1	20.2				
Egypt	2002	...	5.4	...	1.3	...	68.5	61.8	...	8.0	9.1	...	23.4	29.1				
Eritrea	2001	1.4	2.7	0.8	0.7	52.0	66.1	67.6	25.8	11.2	8.1	22.2	22.7	24.2				
Ethiopia	2002	5.8	3.8	1.0	0.7	55.1	59.1	57.3	8.0	6.8	7.4	36.9	34.0	35.3				
India	2001	...	5.1	...	1.1	...	84.0	79.9	...	3.9	4.1	...	12.1	16.0				
Indonesia	2002	...	2.8	...	1.0	...	68.6	67.8	...	6.0	11.8	...	25.3	20.4				
Iran (Islamic Republic of)	2001	13.5	24.5	3.2	9.5	63.3	67.2	67.7	8.6	12.0	12.5	28.1	20.7	19.8				
Jordan	2000	7.5	9.3	2.6	3.0	76.8	67.9	69.6	8.1	10.2	9.9	15.1	21.9	20.5				
Malawi	2001	...	1.8	...	1.0	...	...	78.3	...	...	11.4	...	...	10.2				
Malaysia	2001	...	11.3	...	4.0	...	...	65.1	...	...	12.3	...	...	22.6				
Malta	2001	19.2	18.2	11.1	10.1	53.6	48.0	50.9	...	32.0	27.2	19.4	20.0	21.9				
Mexico	2000	16.0	21.4	3.9	6.2	63.6	65.7	67.0	8.9	9.0	9.5	27.4	25.3	23.5				
Morocco	2001	...	9.6	...	4.5	...	...	68.8	...	...	14.6	...	...	16.7				
Nepal	2002	...	3.1	...	0.5	...	...	72.6	...	...	4.7	...	...	22.7				
Oman	2002	17.6	19.5	4.7	5.5	61.8	57.7	59.5	...	10.2	11.4	28.0	29.5	29.1				
Panama	2001	...	15.0	...	4.6	...	...	65.8	...	...	10.4	...	...	23.8				
Paraguay	2001	...	13.7	...	3.4	...	...	66.1	...	...	10.7	...	...	33.2				
Philippines	1999	...	10.7	...	2.3	...	...	64.2	...	...	8.8	...	...	25.0				
Qatar	2002	...	14.4	...	5.6	...	...	48.5	...	...	20.1	...	...	31.4				
Republic of Korea	2001	58.5	42.8	15.6	12.8	56.3	56.7	61.7	11.6	11.0	11.4	32.0	32.3	28.9				
Senegal	2002	...	10.2	...	2.6	...	80.3	78.6	...	6.2	5.4	...	14.6	15.8				
Singapore	2002	34.3	26.3	17.1	15.0	61.3	66.5	65.6	19.3	20.8	19.7	19.4	12.7	14.7				
Thailand	2000	...	4.8	...	2.5	...	70.3	69.0	...	11.9	12.5	...	17.8	11.9				
Trinidad and Tobago	2000	...	10.5	...	5.2	...	64.3	69.0	...	17.6	15.4	...	18.1	15.6				
Turkey	2000	38.6	29.9	4.4	6.1	64.3	62.9	61.1	4.1	7.2	7.9	31.6	30.0	31.0				
Uruguay	2000	...	20.8	...	10.3	...	67.5	68.7	...	17.6	15.4	...	14.9	16.8				
Viet Nam	2000	...	3.2	...	0.9	...	75.4	77.1	...	7.4	6.7	...	17.2	16.2				

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Glass and glass products (ISIC 2610)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Percentage in output a/						
		Costs of input materials and utilities			Costs of labour			Operating surplus						
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	
<b>Industrialized countries</b>														
<b>Transition economies</b>														
Azerbaijan	2002	...	...	0.2	...	...	...	...	...	...	...	...	...	
Bulgaria	2002	...	5.9	1.8	...	75.9	71.2	17.4	16.1	...	...	...	...	
Czech Republic	1999	...	12.0	4.3	...	60.3	62.2	16.1	8.6	...	...	...	...	
Estonia	2001	...	17.2	5.8	...	60.3	68.3	14.3	13.6	...	...	...	...	
Georgia	2002	...	5.8	1.0	...	60.3	68.0	...	10.6	...	...	...	...	
Hungary	2000	...	9.1	3.6	...	60.3	64.0	18.9	5.4	...	...	...	...	
Kyrgyzstan	2002	...	10.9	0.4	...	60.3	58.4	12.9	13.7	...	...	...	...	
Latvia	2002	...	13.8	2.7	...	68.6	55.5	13.4	10.8	...	...	...	...	
Lithuania	2002	...	2.6	1.1	...	68.6	47.2	13.3	8.9	...	...	...	...	
Romania	2002	...	...	3.8	...	53.4	50.1	...	19.3	...	...	...	...	
Russian Federation	2002	...	...	1.5	...	53.4	56.3	...	...	...	...	...	...	
Slovakia	1999	...	6.6	3.4	...	69.8	73.1	14.2	17.5	...	...	...	...	
<b>EU</b>														
Austria	2000	78.7	60.1	25.1	36.4	43.4	45.8	26.2	24.8	26.2	23.5	30.5	29.5	30.7
Belgium	1999	76.2	67.4	32.6	38.9	66.0	69.4	17.3	15.9	17.3	18.4	16.6	14.7	19.7
Finland	2000	57.8	47.8	25.2	31.7	66.9	69.0	23.7	21.8	23.7	22.4	19.4	19.2	20.0
France	2000	63.8	47.7	24.7	31.8	68.1	69.5	20.9	20.4	20.9	19.5	21.0	20.1	18.1
Germany	2000	...	48.9	27.4	38.5	...	58.3	24.7	24.3	24.7	22.8	...	17.4	17.8
Ireland	1999	53.3	63.6	30.9	28.0	38.1	38.3	32.5	34.2	32.5	31.1	29.4	27.5	32.9
Italy	2000	59.4	50.1	19.1	21.4	...	61.6	...	14.5	...	13.1	...	23.8	21.2
Netherlands	1999	86.7	...	...	45.3	...	59.0	...	20.9	25.3	20.5	...	20.1	19.4
Portugal	2000	...	26.0	11.1	...	52.2	56.7	...	17.6	...	17.2	...	25.7	23.1
Spain	2000	53.8	43.9	19.0	22.7	...	58.5	...	18.6	18.6	17.1	...	23.0	22.4
Sweden	1998	54.7	47.6	25.6	27.3	57.2	59.3	21.4	21.5	21.4	22.6	21.4	19.2	19.4
United Kingdom	2000	47.5	52.7	27.7	25.3	61.5	56.7	20.5	24.7	20.5	23.1	18.0	18.6	20.8
<b>Other countries</b>														
Australia	2001	85.8	68.6	25.3	27.1	41.9	45.5	18.4	21.5	18.4	21.0	39.7	33.0	36.0
Canada	2001	71.1	66.6	27.0	27.0	44.4	49.1	21.1	20.9	21.1	21.6	34.5	29.9	31.8
Japan	2001	163.5	129.8	38.9	44.3	47.2	48.1	14.3	14.7	14.3	14.8	38.5	37.2	34.6
Norway	2001	58.2	53.8	32.4	32.5	57.1	62.6	24.0	24.9	24.0	22.8	18.9	12.5	15.1
United States of America	2001	...	111.7	37.1	...	...	38.5	...	19.6	...	19.8	...	41.9	39.9

a/ At current prices.

TABLE 1.11  
(cont. inued)

		Glass and glass products (ISIC 2610)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus		
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/		
		1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998
Developing countries																
Argentina	1999	33.1	35.8	14.6	14.8	51.4	53.8	52.2	18.4	19.8	27.2	27.8	28.1			
Brazil	2002	...	24.2	...	5.3	...	49.6	47.9	16.1	11.5	...	34.3	40.6			
China (Macao SAR)	2002	...	14.7	...	5.9	...	63.8	56.4	13.7	17.4	...	22.5	26.2			
Colombia	2000	...	36.4	...	5.3	...	...	41.4	...	8.5	...	...	50.1			
Cyprus	2002	...	20.7	...	10.6	...	...	60.4	...	20.2	...	...	19.4			
Ecuador	2002	31.3	35.8	3.5	5.8	57.8	57.1	56.5	4.8	7.0	37.5	39.7	36.5			
Egypt	2002	...	2.7	...	1.6	...	56.7	59.5	16.9	18.2	...	26.4	12.3			
Eritrea	2001	3.2	1.0	1.2	0.4	52.0	...	30.3	18.2	27.4	29.9	...	42.3			
Ethiopia	2002	4.8	4.4	0.9	0.8	33.3	28.7	32.3	11.8	12.6	54.9	60.4	56.2			
India	2001	...	5.1	...	1.4	...	74.1	66.7	9.0	9.3	...	16.9	24.0			
Iran (Islamic Republic of)	2001	10.9	34.9	3.7	10.9	54.8	49.9	51.0	15.2	15.3	30.0	36.0	33.7			
Jordan	2000	5.1	7.8	2.2	3.2	71.2	70.1	63.7	12.5	14.8	16.3	3.9	21.5			
Malaysia	2001	35.1	35.1	...	6.4	54.2	...	54.2	...	8.3	...	...	37.4			
Malta	2001	16.8	21.7	9.6	8.1	50.9	58.1	49.6	28.1	18.9	...	17.1	31.6			
Mexico	2000	27.2	34.3	5.7	8.4	48.3	49.8	49.3	10.8	12.5	40.9	40.3	38.3			
Morocco	2001	...	16.1	...	5.4	...	51.2	...	...	16.5	...	...	32.3			
Oman	2002	16.8	19.6	5.1	5.8	56.4	57.6	54.2	13.3	13.6	30.3	26.8	32.2			
Panama	2001	...	18.0	...	4.8	...	66.5	61.8	...	10.1	...	24.3	28.1			
Paraguay	2001	...	19.0	...	...	...	...	...	...	...	...	...	...			
Philippines	1999	...	22.2	...	4.0	...	48.5	44.4	...	10.0	...	39.1	45.6			
Qatar	2002	...	7.5	...	4.0	...	46.7	45.7	...	29.4	...	...	24.9			
Republic of Korea	2001	83.8	100.2	20.7	17.0	39.8	42.9	42.0	14.9	10.3	45.3	46.8	48.2			
Singapore	2002	90.0	66.6	21.0	17.7	57.0	61.1	53.1	10.0	12.4	33.0	26.3	34.5			
Thailand	2000	...	11.9	...	4.6	...	62.5	64.8	18.8	13.5	...	18.7	21.7			
Trinidad and Tobago	2000	...	33.5	...	13.5	...	52.9	41.5	...	23.7	...	22.8	34.8			
Turkey	2000	59.3	48.7	12.3	12.4	41.6	46.0	43.3	12.1	14.5	46.3	39.7	42.2			
Uruguay	2000	...	19.0	...	10.0	...	59.8	70.3	...	15.7	...	3.5	14.0			
Viet Nam	2000	...	7.1	...	1.1	...	62.8	53.8	...	7.1	...	26.0	39.1			

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Non-metallic mineral products n.e.c. (ISIC 269)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	1999	1995	1998	1999	1995	1998	1999	1995	1998	1999
<b>Industrialized countries</b>													
<b>Transition economies</b>													
Azerbaijan	2002	...	...	...	0.7	...	...	...	...	...	...	...	...
Bulgaria	2002	6.0	...	...	1.6	73.5	73.5	12.7	12.1	8.4	...	14.4	18.1
Czech Republic	1999	13.8	...	...	4.5	62.3	63.0	12.1	12.4	11.9	...	25.3	25.1
Estonia	2001	11.6	...	...	4.3	...	...	...	...	16.8	...	...	29.0
Georgia	2002	1.8	...	...	1.0	...	...	...	...	15.2	...	...	12.4
Hungary	2000	13.8	...	...	4.4	60.2	62.0	14.4	13.5	12.1	...	24.2	25.9
Kyrgyzstan	2002	...	...	...	0.5	...	...	...	...	12.8	...	...	...
Latvia	2002	3.7	...	...	1.8	49.8	59.8	21.5	10.4	9.9	...	28.1	30.3
Lithuania	2002	...	...	...	3.6	...	...	24.2	14.9	18.1	...	...	...
Romania	2001	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	...	...	...	...	...	...	...	...	...	...	...
Slovakia	1999	7.7	...	...	3.2	67.0	69.5	13.6	12.5	11.7	...	19.4	18.0
<b>EU</b>													
Austria	2000	80.7	57.3	42.0	30.3	55.5	61.4	23.1	20.3	19.9	...	18.2	17.7
Belgium	1999	90.2	72.1	36.8	29.6	63.5	66.7	14.9	13.8	14.6	...	19.5	20.9
Denmark	2000	...	...	41.0	32.6	...	...	...	...	...	...	...	...
Finland	2000	59.6	58.7	29.0	23.2	59.8	58.3	19.6	16.5	16.1	...	25.1	24.5
France	2000	72.7	58.8	30.8	24.0	58.8	60.2	17.5	17.2	15.6	...	23.8	22.7
Germany	2000	48.7	48.7	39.0	27.6	...	...	20.7	22.9	22.3	...	18.1	17.1
Ireland	1999	78.8	84.0	25.1	25.6	46.1	48.0	17.2	16.4	16.1	...	36.7	36.8
Italy	2000	53.2	50.1	20.7	18.4	...	...	...	...	12.3	...	...	21.1
Portugal	2000	...	...	...	8.4	...	...	...	...	14.7	...	...	26.4
Spain	2000	47.8	42.3	20.6	16.9	60.0	61.7	17.3	15.6	15.0	...	22.7	22.6
United Kingdom	2000	57.4	52.1	27.4	25.4	56.4	55.5	20.8	21.9	21.2	...	22.8	22.3
<b>Other countries</b>													
Japan	2001	119.1	96.2	24.6	19.5	51.9	53.0	9.9	10.1	9.9	...	38.1	38.9
Norway	2001	77.1	59.1	37.0	33.7	62.0	67.0	18.2	16.6	17.5	...	19.8	14.2
United States of America	2001	...	107.7	...	35.7	...	46.8	...	...	...	...	...	36.6

a/ At current prices.



TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Non-metallic mineral products n.e.c. (ISIC 269)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	1995	1995	1998	1995	1995	1998	1995	1998	1995	1998
Developing countries													
Argentina	1999	39.7	32.3	12.4	12.9	52.0	55.3	58.2	14.9	17.2	16.6	27.5	25.2
Brazil	2002	...	14.4	...	3.0	...	46.4	43.6	...	15.0	11.6	38.6	44.8
China (Macao SAR)	2002	...	13.0	...	10.5	...	70.5	77.7	...	10.9	17.9	18.6	4.4
Colombia	2000	...	42.4	...	4.4	...	...	37.5	...	...	6.5	...	56.0
Cyprus	2002	...	43.1	...	17.2	...	...	61.3	...	...	15.4	...	23.3
Ecuador	2002	22.0	26.9	3.9	4.3	66.5	61.7	66.1	5.9	6.9	5.6	27.6	29.3
Egypt	2002	...	7.5	...	2.0	...	63.0	56.4	...	10.0	11.7	26.9	31.8
Eritrea	2001	4.0	1.5	0.8	0.4	49.4	49.6	55.2	9.6	13.8	11.7	41.0	33.1
Ethiopia	2002	5.0	5.2	0.7	0.8	52.7	50.2	48.4	6.4	6.4	8.1	41.0	43.5
India	2001	...	4.6	...	1.0	...	72.0	70.2	...	6.4	6.4	...	23.5
Indonesia	2002	...	3.3	...	0.6	...	53.9	54.6	...	4.3	7.7	...	37.7
Iran (Islamic Republic of)	2001	9.7	37.9	3.6	11.1	43.4	45.7	42.8	21.2	20.2	16.7	35.4	40.5
Jordan	2000	13.6	14.8	3.1	3.9	52.3	53.9	52.8	11.0	13.4	12.5	36.7	34.7
Malaysia	2001	...	19.1	...	4.9	...	...	61.2	...	...	10.1	...	28.7
Malta	2001	...	15.4	...	8.4	...	66.4	66.4	...	...	18.3	...	15.3
Mexico	2000	29.8	77.0	5.4	8.0	46.1	45.6	41.6	9.8	5.9	6.1	44.2	52.3
Morocco	2001	...	19.4	...	5.3	...	...	52.6	...	...	13.0	...	34.4
Nepal	2002	...	0.6	...	0.2	...	...	52.6	...	...	16.8	...	30.6
Oman	2002	22.2	22.3	4.6	6.3	45.4	43.1	42.9	11.4	12.5	16.0	43.2	41.0
Panama	2001	...	30.4	...	6.1	...	70.7	56.4	...	...	7.3	...	34.9
Philippines	1999	...	13.5	...	1.9	...	51.4	45.4	...	7.8	7.6	...	47.1
Qatar	2002	...	22.2	...	5.7	...	...	60.7	...	...	10.2	...	29.2
Republic of Korea	2001	76.2	82.4	17.4	14.3	51.7	54.5	53.5	11.1	8.7	8.0	37.2	38.4
Senegal	2002	...	35.3	...	6.5	...	71.2	77.9	...	4.5	4.1	24.3	18.0
Singapore	2002	86.4	23.8	...	17.6	69.0	76.5	82.9	8.6	9.5	12.6	22.3	14.0
Trinidad and Tobago	2000	...	33.5	...	10.9	...	56.9	44.7	...	15.2	17.9	...	37.4
Turkey	2000	36.3	33.2	5.5	6.2	45.6	47.2	48.1	8.2	8.9	9.7	46.1	42.2
Uruguay	2000	...	23.1	...	15.2	...	58.6	60.2	...	26.4	26.3	...	15.0
Viet Nam	2000	...	3.6	...	0.9	...	64.7	57.6	...	8.0	10.5	...	27.3

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Basic iron and steel (ISIC 2710)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Percentage in output a/								
		LY		LY		Costs of input materials and utilities		Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>														
<b>Transition economies</b>														
Azerbaijan	2002	...	7.9	...	0.9	...	79.5	83.8	16.7	13.9	...	...	11.5	5.6
Czech Republic	1999	...	7.9	...	5.2	...	80.7	80.7	9.0	10.6	...	...	...	2.3
Georgia	2002	...	0.6	...	0.5	...	...	...	...	...	...	...	...	7.3
Hungary	2000	6.8	10.8	4.5	5.2	78.8	88.4	13.9	7.8	6.7	7.4	7.4	3.8	...
Latvia	2002	...	...	...	4.9	...	...	...	...	...	...	...	...	...
Lithuania	2002	...	...	...	4.2	...	...	...	18.1	11.0	...	...	...	...
Romania	2001	...	...	...	...	...	79.1	78.4	...	...	...	...	...	...
Russian Federation	2002	...	7.7	...	2.3	...	...	66.5	...	10.4	...	...	...	24.2
<b>EU</b>														
Austria	2000	91.4	67.7	44.7	34.5	60.0	62.8	64.1	18.0	18.3	19.6	18.0	19.2	17.7
Belgium	1999	102.1	69.9	44.9	37.1	68.1	70.1	72.0	13.5	14.8	14.0	13.5	16.3	13.1
Denmark	2000	62.5	...	39.5	33.1	71.4	67.8	...	22.3	...	18.1	22.3	10.5	...
Finland	2000	126.5	81.8	36.5	30.4	72.1	78.5	77.1	9.2	8.5	8.1	9.2	12.2	14.4
France	2000	85.2	67.0	38.7	28.4	72.1	77.4	75.4	10.7	10.4	12.7	10.7	11.8	14.2
Germany	2000	...	60.0	42.7	33.3	...	72.1	71.3	16.1	15.9	17.0	16.1	11.7	12.6
Ireland	1999	36.9	41.1	27.3	29.5	78.4	...	66.7	...	23.9	16.5	...	5.2	...
Italy	2000	94.2	56.6	25.9	22.2	...	79.0	79.3	8.3	8.1	...	8.3	12.7	12.6
Portugal	2000	...	39.7	...	12.8	...	82.9	82.3	7.2	5.7	...	7.2	9.9	12.0
Spain	2000	89.5	70.5	28.9	24.4	71.6	75.2	74.3	9.6	8.9	9.2	9.6	15.1	16.8
United Kingdom	2000	74.8	50.3	29.9	35.1	69.5	76.2	75.6	15.6	17.1	12.2	15.6	8.2	7.3
<b>Other countries</b>														
Canada	2001	94.9	74.3	38.2	36.3	62.2	63.0	67.0	14.8	16.1	15.2	14.8	22.1	16.9
Japan	2001	201.5	179.5	56.5	51.1	66.7	67.1	66.0	9.0	9.7	9.6	9.0	23.9	24.3
Norway	2001	89.1	67.5	40.8	38.5	72.9	77.3	77.6	12.6	12.8	12.4	12.6	10.1	9.6
United States of America	2001	...	107.9	...	47.4	...	59.2	66.3	13.2	14.8	...	13.2	27.6	18.9

a/ At current prices.

TABLE 1.11  
(continued)  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Basic iron and steel (ISIC 2710)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Percentage in output a/								
		LY		LY		Costs of input materials and utilities		Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY			
Developing countries														
Argentina	1999	52.6	45.0	18.8	22.9	71.5	68.1	69.7	10.2	11.1	15.4	18.3	20.7	14.9
Brazil	2002	...	55.6	...	8.6	...	58.4	56.3	...	10.7	6.7	...	30.9	36.9
Colombia	2000	...	49.5	...	5.6	...	...	50.3	...	...	5.6	...	...	44.0
Cyprus	2002	...	37.9	...	19.2	...	...	67.5	...	...	16.5	...	...	16.0
Ecuador	2002	9.9	13.1	2.7	4.6	89.5	82.7	86.2	2.9	2.4	4.9	7.5	14.9	8.9
Ethiopia	2002	13.1	10.9	1.0	1.4	57.2	71.4	70.3	3.3	3.7	3.7	39.5	24.9	26.0
India	2001	...	6.8	...	2.4	...	74.2	83.5	...	5.9	5.9	...	19.9	10.7
Indonesia	2002	...	25.0	...	2.8	...	77.3	72.6	...	2.7	3.1	...	19.9	24.3
Iran (Islamic Republic of)	2001	25.2	85.0	5.1	21.7	66.7	59.6	66.9	6.7	11.4	8.4	26.6	29.0	24.7
Jordan	2000	25.3	35.4	4.4	4.2	74.1	70.4	60.7	4.5	4.5	4.7	21.4	25.1	34.7
Malaysia	2000	...	15.4	...	5.9	...	...	85.8	...	3.4	5.5	...	...	8.7
Mexico	2000	63.6	83.7	6.2	10.9	69.2	70.5	70.3	3.0	3.4	3.9	27.8	26.1	25.8
Mongolia	1999	...	2.0	...	0.8	...	...	85.8	...	...	5.5	...	...	8.7
Morocco	2001	...	33.7	...	6.7	...	...	76.9	...	...	4.6	...	...	18.5
Nepal	2002	...	4.1	...	0.7	...	...	86.5	...	...	2.4	...	...	11.2
Oman	2002	...	27.8	...	6.9	...	9.8	83.1	...	10.8	4.2	...	79.4	12.7
Paraguay	2001	...	9.0	...	4.4	...	...	67.7	...	...	15.8	...	...	16.6
Philippines	1999	...	14.9	...	2.5	...	...	67.5	...	5.7	5.4	...	20.2	27.1
Qatar	2002	...	224.1	...	21.7	...	74.1	36.4	...	...	6.2	...	...	57.4
Republic of Korea	2001	141.9	137.9	22.2	19.8	63.5	65.0	65.8	5.7	4.2	4.9	30.8	30.7	29.3
Trinidad and Tobago	2000	...	18.2	...	12.5	...	71.2	91.0	...	6.5	6.2	...	22.3	2.8
Turkey	2000	39.1	41.1	9.0	13.1	74.4	72.0	72.6	5.9	7.3	8.7	19.7	20.7	18.7
Viet Nam	2000	...	4.1	...	1.3	...	83.8	81.0	...	5.1	6.1	...	11.1	13.0

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Basic precious and non-ferrous metals (ISIC 2720)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/			
		1995			1995			1995			1995			
		LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	
<b>Industrialized countries</b>														
<b>Transition economies</b>														
Azerbaijan	2002	...	11.7	...	0.6	...	83.5	...	10.7	...	35.8	...	10.6	...
Czech Republic	1999	...	23.0	...	4.1	...	81.5	...	5.9	...	6.7	...	12.0	...
Hungary	2000	...	...	...	6.8	...	82.0	...	6.5	...	5.6	...	12.0	...
Kyrgyzstan	2002	...	...	...	3.2	...	...	...	1.4	...	4.6	...	...	...
Latvia	2002	...	...	...	2.2	...	...	...	...	...	...	...	...	...
Romania	2001	...	...	...	...	...	85.4	...	...	...	...	...	...	...
Russian Federation	2002	...	11.9	...	4.0	...	82.8	...	...	...	16.3	...	...	31.7
Slovakia	1999	13.7	14.9	...	3.8	...	74.6	...	7.1	...	6.3	...	18.3	9.6
<b>EU</b>														
Austria	2000	72.8	61.3	...	30.5	...	79.4	...	11.1	...	10.0	...	9.6	9.5
Belgium	1999	88.5	80.6	...	43.4	...	81.5	...	9.1	...	8.2	...	9.4	7.4
Denmark	2000	55.5	48.8	...	32.6	...	70.7	...	22.3	...	17.1	...	7.0	8.6
Finland	2000	68.3	90.5	...	27.9	...	89.2	...	5.8	...	4.5	...	4.9	6.5
France	2000	69.1	70.4	...	35.4	...	80.2	...	10.2	...	7.6	...	9.7	10.1
Germany	2000	...	66.4	...	45.8	...	...	...	13.6	...	12.2	...	...	12.1
Ireland	1999	...	110.8	...	31.8	...	...	...	...	...	10.6	...	...	26.3
Italy	2000	76.1	64.2	...	22.7	...	...	...	...	...	5.8	...	...	10.6
Portugal	2000	...	28.4	...	10.9	...	...	...	...	...	10.1	...	...	16.3
Spain	2000	79.2	76.2	...	23.6	...	76.0	...	9.2	...	6.5	...	14.7	12.9
Sweden	1999	72.6	74.7	...	31.0	...	77.8	...	7.8	...	10.9	...	11.4	11.6
United Kingdom	2000	77.2	67.2	...	32.8	...	76.6	...	8.9	...	11.8	...	14.5	11.2
<b>Other countries</b>														
Canada	2001	112.9	125.6	...	37.3	...	59.1	...	13.5	...	10.1	...	27.4	26.4
Israel	2001	45.9	32.6	...	28.0	...	74.9	...	13.7	...	17.1	...	11.4	11.1
Japan	2001	149.0	123.7	...	43.5	...	73.5	...	9.1	...	8.5	...	17.4	16.5
Norway	2001	122.4	124.2	...	39.5	...	74.5	...	9.0	...	8.0	...	16.4	14.8
United States of America	2001	...	114.3	...	40.9	...	65.7	...	...	...	11.9	...	...	23.7

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Basic precious and non-ferrous metals (ISIC 2720)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/			
		1995			1995			1995			1995			
		LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	
Developing countries		60.2	44.8	23.2	22.3	75.2	82.4	76.5	9.6	11.3	11.7	15.3	6.4	11.8
Argentina	1999	...	48.2	...	6.9	...	59.0	59.4	...	11.3	5.8	...	29.7	34.8
Brazil	2000	...	31.3	...	5.0	...	77.3	77.3	...	...	3.6	...	...	19.0
Colombia	2000	19.7	14.4	5.0	3.5	78.5	75.7	80.9	5.5	3.0	4.6	16.0	21.3	14.5
Ecuador	2002	...	4.4	...	3.1	...	80.6	81.2	...	9.7	13.3	...	9.7	5.5
Egypt	2002	...	11.5	...	2.2	...	74.7	76.4	...	4.7	4.5	...	20.6	19.1
India	2001	...	21.8	...	2.2	...	68.6	76.8	...	3.3	2.3	...	28.1	20.9
Indonesia	2002	...	102.0	...	5.8	63.8	57.9	55.3	5.8	7.8	8.7	30.4	34.3	36.0
Iran (Islamic Republic of)	2000	15.6	16.0	3.6	3.7	75.3	73.7	64.8	5.8	6.4	8.0	18.9	19.9	27.1
Jordan	2001	...	20.4	...	6.3	...	...	80.0	...	...	6.1	...	...	13.8
Malaysia	2000	60.5	55.7	5.0	7.7	71.0	70.3	73.4	2.4	3.1	3.7	26.6	25.6	22.9
Mexico	2000	...	0.5	...	0.3	...	62.3	75.3	...	21.9	15.8	...	15.8	9.0
Mongolia	1999	...	13.0	...	6.6	...	...	79.0	...	...	10.7	...	...	10.3
Morocco	2001	...	4.0	...	0.4	...	...	84.5	...	...	1.4	...	...	14.1
Nepal	2002	56.7	29.8	12.4	10.8	44.3	45.6	56.1	12.2	16.1	15.9	43.5	38.3	28.0
Oman	2000	...	17.7	...	5.9	...	84.5	80.0	...	7.4	6.6	...	8.1	13.3
Panama	2000	...	30.5	...	3.5	...	82.3	76.8	...	2.6	2.6	...	15.2	20.5
Philippines	1999	...	83.5	...	5.4	...	43.7	43.7	...	...	3.7	...	...	52.6
Qatar	2002	...	85.5	...	19.0	71.0	62.0	75.1	6.5	4.2	4.7	22.5	33.8	20.2
Republic of Korea	2001	...	9.0	...	4.1	...	76.0	79.7	...	8.8	9.3	...	15.2	11.0
Senegal	2002	50.9	29.8	7.3	10.1	63.2	72.3	76.1	5.3	8.1	8.1	31.5	19.5	15.8
Turkey	2000	...	0.9	...	0.6	...	77.7	81.1	...	7.6	11.6	...	14.7	7.4
Viet Nam	2000	...	...	...	...	...	...	...	...	...	...	...	...	...

a/ At current prices.

TABLE 1.11 SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

		Casting of metals (ISIC 273)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus		
		1995	LY	1995	1995	1998	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
		Percentage in output a/														
<b>Industrialized countries</b>																
<b>Transition economies</b>																
Azerbaijan	2002	...	...	...	0.4	...	...	...	46.4	41.0	...	...	...	...	...	...
Bulgaria	2002	2.2	1.3	...	59.3	73.0	...	25.0	16.2	...	...	...	...	16.7	10.8	...
Czech Republic	1999	7.6	3.9	...	68.8	68.4	...	16.4	16.5	...	...	...	...	14.8	15.1	...
Georgia	2002	...	0.7	...	...	37.6	...	23.1	28.3	...	...	...	...	...	34.2	...
Hungary	2000	...	3.8	...	87.4	66.4	...	17.3	15.1	...	...	...	...	19.5	18.5	...
Kyrgyzstan	2002	...	0.2	...	...	...	...	...	4.8	...	...	...	...	...	...	...
Lithuania	2002	...	3.0	...	...	...	...	...	30.4	29.2	...	...	...	...	...	...
Romania	2001	...	...	...	67.4	66.2	...	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	1.5	...	68.6	57.6	...	...	19.8	...	...	...	...	...	22.6	...
<b>EU</b>																
Austria	2000	60.6	47.5	...	34.7	26.5	...	54.0	55.0	...	...	...	...	26.4	24.9	...
Belgium	1999	64.1	56.1	...	38.9	30.3	...	61.7	65.1	...	...	...	...	23.2	20.4	...
Denmark	2000	71.7	35.5	...	30.9	28.1	...	63.0	61.8	...	...	...	...	16.0	26.6	...
Finland	2000	60.6	43.3	...	32.0	23.9	...	51.2	51.5	...	...	...	...	25.7	27.2	...
France	2000	43.4	33.8	...	26.1	20.5	...	62.4	63.1	...	...	...	...	22.6	20.9	...
Germany	2000	...	44.2	...	40.9	29.2	...	...	54.3	57.3	...	...	...	33.4	29.3	...
Ireland	1999	...	29.0	...	...	19.3	...	...	50.0	50.0	...	...	...	...	25.0	16.7
Italy	2000	58.3	45.1	...	22.9	19.6	...	...	67.9	70.5	...	...	...	...	13.4	12.8
Netherlands	1999	56.8	...	...	35.7	...	...	57.9	62.1	63.0	...	...	...	26.5	22.2	23.2
Portugal	2000	...	19.2	...	...	9.2	...	...	62.3	59.4	...	...	...	19.8	19.5	19.5
Spain	2000	...	37.3	...	23.3	19.4	...	63.0	63.4	65.5	...	...	...	20.7	18.3	17.9
Sweden	2000	54.2	25.1	...	26.5	12.0	...	53.4	56.7	55.5	...	...	...	22.7	19.8	21.2
United Kingdom	2000	36.2	43.8	...	23.9	26.0	...	57.5	53.7	52.9	...	...	...	28.1	32.4	27.9
<b>Other countries</b>																
Canada	2001	59.5	60.2	...	29.5	30.6	...	45.6	44.4	48.7	...	...	...	26.9	26.8	26.0
Israel	2001	51.7	34.4	...	29.9	29.2	...	60.6	68.3	50.6	...	...	...	22.8	24.9	42.0
Japan	2001	109.9	83.5	...	36.8	30.7	...	53.8	54.9	53.6	...	...	...	15.1	15.0	17.1
Norway	2001	49.1	47.2	...	34.3	31.6	...	55.0	54.9	53.9	...	...	...	31.4	30.7	30.9
United States of America	2001	...	81.3	...	...	36.9	...	...	40.9	42.1	...	...	...	...	26.3	26.3

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Casting of metals (ISIC 273)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		1995			1995			1995			1995		
		1995	LY	LY	1995	LY	LY	1995	1998	LY	1995	1998	LY
Developing countries		30.9	23.6	10.1	10.0	59.3	59.8	13.3	18.4	17.4	27.5	21.9	23.8
Argentina	1999	...	7.7	...	3.1	...	52.4	...	25.4	19.0	...	25.6	28.6
Brazil	2000	...	9.9	...	2.6	...	41.4	...	...	15.2	...	...	43.4
Colombia	2000	4.6	4.2	0.7	1.4	38.2	52.7	10.0	...	15.4	61.9	...	31.9
Ecuador	2002	...	4.0	...	2.0	...	77.1	...	...	11.7	...	...	11.2
Egypt	2002	...	2.6	...	1.2	...	80.5	...	16.0	9.1	...	3.5	10.6
India	2001	...	8.9	...	0.8	...	76.5	...	7.9	...	...	15.6	10.6
Indonesia	2002	...	29.9	...	9.9	...	58.9	...	34.8	3.2	...	6.3	34.9
Iran (Islamic Republic of)	2001	9.1	3.3	3.4	3.1	61.1	50.7	14.8	21.0	16.4	24.2	31.6	32.9
Jordan	2000	6.1	12.7	2.6	3.1	49.4	73.5	21.2	...	25.6	29.5	...	0.9
Malaysia	2001	...	14.1	...	5.2	...	77.9	...	...	9.1	...	...	13.0
Mexico	2000	12.2	1.4	3.6	6.1	56.6	61.0	12.9	13.5	16.9	30.5	27.9	22.1
Mongolia	2000	...	4.3	...	1.0	...	65.3	...	22.0	15.6	...	12.7	7.2
Morocco	2001	...	2.5	...	3.8	...	66.8	...	...	30.1	...	...	4.1
Nepal	2002	...	14.1	...	0.7	...	80.8	...	...	5.3	...	...	14.0
Oman	2002	...	27.8	...	5.7	...	37.9	...	...	25.3	...	...	36.8
Philippines	1999	...	23.8	...	2.3	...	40.4	...	10.9	4.4	...	48.7	49.7
Qatar	2002	...	43.9	...	9.6	...	35.1	...	...	28.3	...	...	41.6
Republic of Korea	2001	50.9	12.9	18.2	14.8	51.4	55.6	17.3	15.6	14.9	31.2	31.2	29.4
Senegal	2000	25.9	22.0	5.8	8.2	47.0	53.4	11.9	5.0	4.4	41.1	4.6	25.0
Turkey	2000	...	2.1	...	0.6	...	79.7	...	9.0	9.6	...	11.2	23.8
Viet Nam	2000	...	...	...	...	...	...	...	...	...	...	...	...

a/ At current prices.

TABLE 1.11 SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area		Latest year (LY)	Struct. metal products; tanks; steam generators (ISIC 281)						Percentage in output a/									
			Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities		Costs of labour		Operating surplus							
			1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY			
Industrialized countries																		
Transition economies																		
Azerbaijan	2002	...	...	...	0.9	...	...	...	...	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	2.6	...	1.2	...	68.0	...	9.8	...	19.0	...	...	...	...	...	...	...
Czech Republic	1999	...	8.1	...	4.3	...	77.0	...	16.7	...	9.4	...	...	...	...	...	...	...
Estonia	2001	...	7.0	...	3.7	...	74.0	...	12.1	...	14.1	...	...	...	...	...	...	...
Georgia	2002	...	1.2	...	0.2	...	...	...	...	...	13.9	...	...	...	...	...	...	...
Hungary	2000	5.4	8.2	3.4	3.4	64.5	69.0	22.2	14.0	14.4	6.9	13.3	17.1	30.2	20.3			
Kyrgyzstan	2002	3.2	7.3	0.8	0.4	57.7	64.3	13.9	7.5	20.5	...	...	...	...	...	...	...	...
Latvia	2002	...	...	...	2.5	...	...	...	...	...	...	...	...	...	...	...	...	...
Lithuania	2002	...	...	...	1.7	...	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	4.0	...	3.0	...	...	...	...	...	...	...	...	...	...	...	...	...
Slovakia	1999	4.8	4.9	...	...	74.3	77.7	16.4	11.9	12.8	...	...	...	...	...	...	...	...
EU																		
Austria	2000	58.3	44.5	36.3	25.1	60.4	61.4	24.7	23.8	21.5	...	...	...	...	...	...	...	...
Belgium	1999	60.4	51.5	34.4	27.0	64.7	67.4	20.1	17.6	18.1	...	...	...	...	...	...	...	...
Denmark	2000	...	...	39.3	31.3	...	...	...	...	...	...	...	...	...	...	...	...	...
Finland	2000	54.6	42.2	30.5	23.7	69.4	65.6	17.2	18.9	18.2	...	...	...	...	...	...	...	...
France	2000	52.7	42.6	30.0	22.6	63.4	64.7	20.8	21.0	18.6	...	...	...	...	...	...	...	...
Germany	2000	...	38.7	39.5	25.9	...	63.5	25.7	25.4	24.5	...	...	...	...	...	...	...	...
Italy	2000	41.7	38.3	17.9	16.0	...	64.8	...	12.4	12.7	...	...	...	...	...	...	...	...
Netherlands	1999	54.0	...	36.5	...	68.7	69.1	21.2	18.9	20.0	...	...	...	...	...	...	...	...
Portugal	2000	...	13.6	...	7.3	...	69.4	...	16.3	16.2	...	...	...	...	...	...	...	...
Spain	2000	28.9	26.0	17.0	14.2	67.4	65.4	19.3	20.0	18.2	...	...	...	...	...	...	...	...
Sweden	2000	51.7	23.1	27.0	12.8	63.9	66.0	18.8	18.9	18.7	...	...	...	...	...	...	...	...
United Kingdom	2000	43.4	46.4	27.9	31.4	62.2	58.8	24.3	23.1	25.3	...	...	...	...	...	...	...	...
Other countries																		
Australia	2001	52.7	41.8	21.1	19.0	52.0	54.3	19.2	19.8	22.2	...	...	...	...	...	...	...	...
Canada	2001	54.6	52.3	25.0	26.1	53.2	57.7	21.5	22.2	22.7	...	...	...	...	...	...	...	...
Israel	2001	18.4	28.7	18.4	22.1	65.2	64.4	26.7	27.4	26.3	...	...	...	...	...	...	...	...
Japan	2001	126.6	91.4	27.5	21.7	55.7	56.9	9.6	9.6	9.9	...	...	...	...	...	...	...	...
Norway	2001	50.9	42.9	35.7	31.2	63.2	61.1	25.8	26.4	28.0	...	...	...	...	...	...	...	...
United States of America	2001	...	78.1	...	33.5	...	49.9	...	21.7	21.7	...	...	...	...	...	...	...	...

a/ At current prices.



TABLE 1.11  
(continued)

Struct. metal products;tanks;steam generators (ISIC 281)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Percentage in output a/								
		1995	LY	1995	LY	Costs of input materials and utilities		Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Developing countries</b>														
Argentina	1999	15.8	16.9	10.2	7.9	68.5	66.9	67.0	20.4	13.5	15.6	11.1	19.6	17.5
Brazil	2002	...	8.8	...	3.3	...	55.7	55.8	...	17.8	16.4	...	26.5	27.8
Colombia	2000	...	13.2	...	3.1	...	56.5	56.5	...	...	10.1	...	...	33.4
Cyprus	2002	...	26.5	...	12.8	...	...	64.6	...	...	17.1	...	...	18.3
Ecuador	2002	7.7	6.4	2.5	3.9	73.3	69.8	80.4	8.5	6.3	11.9	18.2	23.9	7.7
Eritrea	2001	...	3.7	...	1.0	...	58.1	67.7	...	4.8	8.9	...	37.1	23.4
Ethiopia	2002	1.7	2.1	0.7	0.6	62.7	59.9	48.0	14.7	16.6	16.1	22.6	23.5	35.9
India	2001	...	4.1	...	1.7	...	...	77.0	...	7.5	9.5	...	11.6	13.5
Indonesia	2002	...	7.4	...	1.9	...	53.5	65.9	...	7.9	8.9	...	28.6	25.2
Iran (Islamic Republic of)	2001	11.7	66.0	3.1	13.3	52.6	53.1	36.6	12.7	19.1	12.8	34.7	27.8	50.6
Jordan	2000	6.0	6.4	2.2	2.3	67.8	60.3	59.9	11.6	13.5	14.7	20.6	26.3	25.4
Malawi	2001	...	1.4	...	0.7	...	...	75.1	...	...	12.5	...	...	12.4
Malaysia	2001	...	11.9	...	4.4	...	...	67.6	...	...	11.9	...	...	20.5
Malta	2001	...	16.1	...	8.1	...	...	59.8	...	...	20.3	...	...	19.8
Mexico	2000	11.7	21.2	4.0	6.4	61.2	61.2	61.6	13.2	11.7	11.5	25.6	27.1	26.9
Mongolia	2000	0.4	1.4	0.3	0.6	56.9	85.4	70.7	36.5	6.4	12.2	6.6	9.2	17.1
Morocco	2001	...	8.4	...	5.2	...	...	65.3	...	...	21.2	...	...	13.4
Nepal	2002	...	4.1	...	0.7	...	...	76.2	...	...	4.2	...	...	19.6
Oman	2002	14.0	14.6	5.6	5.6	47.6	54.9	38.5	20.8	17.7	23.6	31.6	27.3	37.9
Panama	2000	...	10.8	...	4.7	...	81.2	78.0	...	6.3	9.6	...	12.4	12.4
Paraguay	2001	...	15.5	...	4.4	...	...	44.9	...	...	15.8	...	...	39.3
Republic of Korea	2001	60.4	43.2	19.3	15.7	61.0	54.1	63.0	12.4	11.9	13.4	26.6	34.0	23.6
Singapore	2002	46.7	18.3	19.4	13.6	64.8	71.3	71.8	14.6	16.7	20.8	20.6	12.0	7.3
Trinidad and Tobago	2000	...	17.2	...	14.2	...	58.3	64.8	...	11.1	28.9	...	30.6	6.3
Turkey	2000	25.8	27.8	4.1	6.2	56.5	55.9	55.5	6.9	9.1	9.9	36.6	35.0	34.6
Uruguay	2000	...	16.0	...	10.7	...	62.8	59.7	...	26.0	26.9	...	11.2	13.4
Viet Nam	2000	...	4.2	...	1.0	...	76.0	75.4	...	9.9	5.9	...	14.1	18.7

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Other metal products; metal working services (ISIC 289)																	
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus			
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY
<b>Industrialized countries</b>																	
<b>Transition economies</b>																	
Azerbaijan	2002	...	3.0	...	0.4	...	73.4	...	20.7	...	23.6	...	...	...	...	14.8	16.6
Bulgaria	2002	...	9.3	...	3.9	...	67.4	...	11.9	...	10.2	...	...	...	...	17.1	20.2
Czech Republic	2001	...	8.0	...	3.7	...	66.5	...	15.6	...	14.3	...	...	...	...	...	16.6
Estonia	2000	...	0.9	...	0.7	...	72.2	...	30.4	...	22.5	...	...	...	...	...	5.3
Georgia	2000	...	8.3	...	3.2	...	63.7	...	15.2	...	14.7	...	...	...	...	21.1	21.1
Hungary	2002	...	...	...	0.3	...	...	...	54.8	...	12.7	...	...	...	...	...	...
Kyrgyzstan	2002	...	7.9	...	2.6	...	49.2	...	13.5	...	15.1	...	...	...	...	26.1	30.4
Latvia	2002	...	...	...	...	...	...	...	25.7	...	23.0	...	...	...	...	...	...
Lithuania	2002	...	5.1	...	1.3	...	...	...	...	...	8.8	...	...	...	...	...	25.2
Russian Federation	2002	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Slovakia	1999	...	4.9	...	3.1	...	65.7	...	18.4	...	16.5	...	...	...	...	15.9	9.7
<b>EU</b>																	
Austria	2000	62.0	47.7	33.2	25.1	50.2	54.9	26.7	23.9	22.5	22.5	23.2	21.2	21.2	20.2	20.2	20.3
Belgium	1999	83.6	57.3	40.5	25.6	58.9	65.1	19.9	16.8	17.6	17.6	21.2	18.1	18.1	20.3	20.3	20.3
Denmark	2000	49.1	44.2	34.5	28.2	56.6	...	30.4	...	29.2	29.2	12.9	...	...	...	...	...
Finland	2000	56.8	45.6	28.2	22.5	55.9	53.8	21.9	21.9	22.3	22.3	22.2	24.3	24.3	23.0	23.0	23.0
France	2000	51.8	40.4	28.2	21.6	59.1	62.5	22.2	20.9	20.1	20.1	18.6	17.9	17.9	17.4	17.4	17.4
Germany	2000	...	45.1	38.5	27.2	...	55.8	27.3	27.3	26.9	26.9	...	...	...	...	...	...
Italy	2000	51.2	44.7	18.8	16.7	...	60.1	...	14.8	13.8	13.8	...	...	...	...	...	...
Netherlands	2000	61.5	...	35.9	...	60.3	61.5	23.2	20.6	22.7	22.7	16.6	17.9	17.9	19.4	19.4	19.4
Portugal	2000	...	14.2	...	6.9	...	63.4	...	17.6	17.2	17.2	...	...	...	...	...	...
Spain	2000	40.9	33.6	21.3	17.1	60.6	60.7	20.6	20.2	19.6	19.6	18.8	19.0	19.0	18.8	18.8	18.8
Sweden	1999	58.0	43.4	27.1	24.0	56.0	56.0	20.6	23.7	24.2	24.2	23.5	20.2	20.2	19.6	19.6	19.6
United Kingdom	2000	36.7	47.2	21.9	25.5	55.1	50.1	26.7	27.3	28.7	28.7	18.1	22.6	22.6	22.4	22.4	22.4
<b>Other countries</b>																	
Canada	2001	46.9	53.7	24.0	26.2	53.4	51.7	23.9	24.6	24.5	24.5	22.8	23.7	23.7	25.7	25.7	25.7
Israel	2001	39.8	45.4	23.7	25.1	52.1	48.4	28.5	29.7	29.0	29.0	19.4	21.8	21.8	21.4	21.4	21.4
Japan	2001	98.6	77.4	25.7	22.2	53.4	53.3	12.2	12.6	13.4	13.4	34.4	34.1	34.1	33.3	33.3	33.3
Norway	2001	54.1	47.5	34.3	31.2	56.2	60.0	27.8	25.8	26.4	26.4	16.0	14.2	14.2	13.8	13.8	13.8
United States of America	2001	...	77.0	...	34.5	...	42.8	...	25.4	25.4	25.4	...	31.8	31.8	31.2	31.2	31.2

a/ At current prices.

TABLE 1.11  
(cont. inued)

Country or area	Latest year (LY)	Other metal products; metal working services (ISIC 289)						Percentage in output a/						
		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities		Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
Developing countries														
Argentina	1999	26.2	33.3	13.0	13.5	62.6	54.0	52.0	18.5	17.2	19.5	28.8	28.5	
Brazil	2002	...	13.0	...	3.9	...	51.1	52.3	...	18.0	14.4	30.9	33.3	
Colombia	2000	...	19.6	...	4.0	...	...	49.5	...	...	10.3	...	40.0	
Cyprus	2002	...	26.6	...	12.6	...	...	53.8	...	...	22.0	...	24.2	
Ecuador	2002	11.8	26.5	4.5	4.5	76.2	61.4	56.7	9.0	6.7	7.6	31.9	36.8	
Egypt	2002	...	7.9	...	1.8	...	67.1	43.1	...	13.0	12.8	19.9	44.1	
Eritrea	2001	2.0	1.7	0.6	0.8	66.4	59.1	58.6	9.6	27.4	20.0	13.5	21.3	
Ethiopia	2002	3.6	3.5	1.0	0.9	53.3	53.0	67.4	13.0	14.4	8.7	33.6	23.9	
India	2001	...	3.5	...	1.1	...	77.0	79.1	...	6.9	6.8	...	14.1	
Indonesia	2002	...	4.7	...	1.1	...	66.3	95.8	...	5.6	1.0	...	3.2	
Iran (Islamic Republic of)	2001	11.3	29.2	3.3	10.6	58.3	55.4	59.8	12.2	15.5	14.7	29.6	25.5	
Jordan	2000	7.4	10.0	2.4	3.0	67.2	67.6	66.9	10.8	11.3	10.0	22.0	23.1	
Malawi	2001	...	4.5	...	1.8	...	...	80.6	...	...	7.7	...	11.7	
Malaysia	2001	...	14.2	...	4.8	...	...	71.1	...	...	9.7	...	19.2	
Malta	2001	...	23.4	...	11.0	...	...	54.7	...	...	21.3	...	24.0	
Mexico	2000	24.9	36.5	5.2	7.7	65.2	66.2	65.3	7.2	6.4	7.3	27.6	27.4	
Mongolia	2000	2.1	0.5	0.7	0.2	72.2	70.6	82.3	9.5	10.7	7.9	18.3	9.7	
Morocco	2001	...	9.7	...	4.6	...	...	88.9	...	...	14.7	...	16.4	
Nepal	2002	...	5.3	...	0.7	...	...	65.5	...	...	2.0	...	12.5	
Oman	2002	11.5	10.5	4.1	3.5	69.4	47.0	50.6	10.9	15.4	16.4	19.7	33.0	
Panama	2000	...	7.8	...	4.4	...	...	77.3	...	...	12.6	...	10.1	
Paraguay	2001	...	5.4	...	2.6	...	...	65.6	...	...	16.5	...	17.9	
Republic of Korea	2001	45.7	36.2	15.6	12.7	50.9	49.2	53.2	16.8	15.1	16.4	32.3	30.4	
Senegal	2002	...	0.0	...	0.0	...	...	...	...	...	...	...	...	
Singapore	2002	45.9	31.9	20.0	17.3	65.3	71.3	70.8	15.1	16.0	15.8	19.5	13.4	
Trinidad and Tobago	2000	...	6.8	...	4.9	...	62.9	61.1	...	23.4	28.0	...	10.9	
Turkey	2000	28.9	22.1	4.8	6.0	53.9	50.7	54.7	7.7	10.5	12.3	38.4	33.0	
Uruguay	2000	...	19.3	...	12.2	...	53.1	70.0	...	17.3	19.0	...	10.9	
Viet Nam	2000	...	2.0	...	0.8	...	76.6	74.2	...	10.8	10.5	...	16.3	

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

General purpose machinery (ISIC 291)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	2000	1995	1998	2000	1995	1998	2000	1995	1998	2000
<b>Industrialized countries</b>													
<b>Transition economies</b>													
Azerbaijan	2002	...	...	...	0.6	...	...	...	...	...	...	...	
Bulgaria	2002	3.3	...	...	1.7	63.7	71.9	...	...	...	...	...	
Czech Republic	1999	9.3	...	...	4.6	74.9	65.9	...	...	...	...	...	
Estonia	2001	6.2	...	...	3.6	...	...	...	...	...	...	...	
Georgia	2002	1.7	...	...	0.4	...	...	...	...	...	...	...	
Hungary	2000	8.6	...	...	4.1	61.5	62.7	...	...	...	...	...	
Kyrgyzstan	2002	...	...	...	0.3	...	...	...	...	...	...	...	
Latvia	2002	6.3	...	...	2.5	32.4	64.3	...	...	...	...	...	
Lithuania	2002	...	...	...	3.2	...	...	...	...	...	...	...	
Romania	2001	...	...	...	...	64.1	59.9	...	...	...	...	...	
Russian Federation	2002	2.1	...	...	1.7	...	16.9	...	...	...	...	...	
Slovakia	1999	3.4	...	...	3.0	71.0	77.2	...	...	...	...	...	
<b>EU</b>													
Austria	2000	63.6	53.4	38.6	29.8	57.7	61.4	62.5	25.7	22.6	20.9	16.6	
Belgium	1999	70.0	69.7	39.7	33.4	67.4	68.5	66.0	18.5	15.5	16.3	16.0	
Denmark	2000	53.3	46.0	39.9	32.5	58.7	57.4	58.6	30.9	30.3	29.3	14.1	
Finland	2000	63.9	50.7	33.9	27.0	64.5	68.7	70.7	18.9	16.9	15.6	10.4	
France	2000	61.0	47.3	32.9	25.5	63.2	65.9	66.3	19.9	19.0	18.2	16.6	
Germany	2000	...	50.5	45.6	34.0	...	58.6	60.1	27.4	27.2	26.9	15.9	
Ireland	1999	67.5	66.3	25.8	24.5	51.9	...	50.9	18.4	...	...	14.2	
Italy	2000	57.9	49.2	23.1	20.0	...	69.3	68.2	...	13.1	12.9	29.8	
Netherlands	1999	58.9	52.4	38.6	31.4	64.4	66.1	63.9	23.3	20.3	21.6	17.5	
Portugal	2000	...	19.2	...	9.7	...	68.4	67.9	...	15.6	16.2	13.6	
Spain	2000	45.6	37.0	24.7	19.5	60.3	63.8	64.5	21.5	19.1	18.7	15.0	
Sweden	1999	61.8	54.5	30.1	28.6	59.8	64.5	62.0	19.6	18.2	19.9	17.1	
United Kingdom	2000	53.4	49.9	31.4	31.5	62.5	56.3	61.1	22.0	24.5	24.6	20.6	
<b>Other countries</b>													
Israel	2001	35.0	43.3	33.2	35.0	62.3	60.2	61.1	35.7	33.4	31.5	2.0	
Japan	2001	121.8	95.4	39.5	34.7	58.6	59.9	60.8	13.4	13.7	14.3	28.0	
Norway	2001	61.2	61.6	40.3	37.7	67.7	68.4	68.2	21.3	19.7	19.4	11.1	
United States of America	2001	...	107.1	...	39.4	...	50.2	49.8	...	18.5	18.5	...	

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities		Percentage in output a/						
		LY		LY		LY		Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
General purpose machinery (ISIC 291)														
Developing countries														
Argentina	1999	25.2	30.7	10.7	14.6	67.2	61.2	62.8	13.9	15.5	17.7	18.9	23.3	19.5
Brazil	2002	...	17.8	...	5.6	...	48.3	53.1	...	18.5	14.7	...	33.2	32.3
Colombia	2000	...	14.8	...	3.5	...	...	48.8	...	...	12.2	...	...	39.0
Cyprus	2002	...	23.3	...	14.2	...	...	64.1	...	...	22.0	...	...	13.9
Ecuador	2002	7.8	11.7	2.0	3.0	71.6	79.4	61.6	7.3	7.2	9.8	21.2	13.4	28.5
Egypt	2002	...	6.4	...	1.9	...	74.8	65.1	...	11.4	12.7	...	13.8	22.2
Ethiopia	2002	1.8	2.0	1.0	0.5	52.5	51.2	54.3	27.6	19.2	12.0	19.9	29.6	33.7
India	2001	...	6.8	...	2.1	...	74.1	75.3	...	10.0	8.9	...	15.8	15.9
Indonesia	2002	...	9.5	...	1.8	...	70.7	58.2	...	6.5	8.1	...	22.8	33.8
Iran (Islamic Republic of)	2001	11.9	29.9	4.1	11.1	55.1	60.1	58.2	15.4	13.1	15.5	29.5	26.8	26.3
Jordan	2000	7.3	8.7	3.4	3.8	70.4	59.4	68.3	13.6	16.4	13.7	16.0	24.3	18.0
Malawi	2001	...	6.8	...	1.2	...	...	30.4	...	...	12.6	...	...	57.0
Malaysia	2001	...	21.9	...	6.0	...	...	72.2	...	...	7.6	...	...	20.2
Malta	2001	...	28.5	...	9.7	...	...	58.5	...	...	14.1	...	...	27.4
Mexico	2000	16.9	25.0	4.5	7.6	54.7	57.4	57.5	12.1	11.5	13.0	33.1	31.2	29.5
Mongolia	2000	...	0.7	...	0.6	...	84.0	80.4	...	2.7	16.0	...	13.3	3.7
Morocco	2001	...	7.6	...	4.3	...	...	64.2	...	...	20.4	...	...	15.4
Nepal	2002	...	1.7	...	0.5	...	...	62.3	...	...	11.9	...	...	25.8
Oman	2002	33.7	26.6	6.0	5.6	66.2	56.3	38.3	6.0	10.6	13.0	27.7	33.0	48.7
Panama	2001	...	14.7	...	4.1	...	...	48.7	...	...	14.2	...	...	37.1
Paraguay	2001	...	7.5	...	2.2	...	...	45.3	...	...	16.2	...	...	38.5
Republic of Korea	2001	61.4	51.1	17.9	14.8	56.9	55.4	61.5	12.6	12.7	11.2	30.5	31.9	27.3
Singapore	2002	49.6	37.6	22.3	20.2	63.1	68.6	65.3	16.6	19.3	18.6	20.3	12.1	16.1
Turkey	2000	24.8	22.7	5.2	6.8	56.9	48.7	51.7	9.0	11.9	14.5	34.1	39.4	33.8
Uruguay	2000	...	13.3	...	13.1	...	57.8	58.7	...	32.9	40.9	...	9.3	0.5
Viet Nam	2000	...	1.4	...	0.6	...	76.5	73.1	...	13.7	11.4	...	9.7	15.5

a/ At current prices.

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Special purpose machinery (ISIC 292)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	1999	1995	1998	1999	1995	1998	1999	1995	1998	1999
Industrialized countries													
Transition economies													
Azerbaijan	2002	...	...	...	0.7	...	...	...	...	...	...	...	...
Bulgaria	2002	2.4	...	...	1.5	55.4	68.9	18.9	10.0	...	...	...	...
Czech Republic	1999	7.6	...	...	4.3	65.3	66.4	21.5	19.6	...	...	...	...
Estonia	2001	...	...	...	3.7	60.7	60.7	18.2	19.3	...	...	...	...
Hungary	2000	8.4	...	...	4.1	62.5	64.0	75.4	17.6	...	...	...	...
Kyrgyzstan	2002	...	...	...	0.4	...	...	17.7	28.9	...	...	...	...
Latvia	2002	3.4	4.9	...	2.8	50.2	55.5	28.4	26.6	...	...	...	...
Lithuania	2002	...	...	...	3.2	59.3	55.9	36.7	26.1	...	...	...	...
Romania	2001	...	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	2.9	...	1.2	...	...	...	12.2	...	...	...	...
EU													
Austria	2000	61.3	51.2	...	29.5	60.7	64.5	24.9	20.8	...	...	...	...
Belgium	1999	74.1	66.5	...	33.0	69.4	70.8	16.5	14.4	...	...	...	...
Denmark	2000	54.5	...	...	32.8	61.7	58.3	27.7	15.5	...	...	...	...
Finland	2000	63.3	51.1	...	27.7	67.0	66.8	17.8	17.2	...	...	...	...
France	2000	60.7	47.8	...	25.5	66.4	67.4	18.2	16.8	...	...	...	...
Germany	2000	...	50.3	...	33.5	61.0	62.0	28.1	16.8	...	...	...	...
Ireland	1999	53.5	47.1	...	22.6	49.6	...	21.5	25.8	...	...	...	...
Italy	2000	57.6	49.4	...	21.4	...	...	...	24.6	...	...	...	...
Netherlands	1999	65.7	...	...	39.3	62.4	69.5	22.4	12.9	...	...	...	...
Portugal	2000	...	20.0	...	10.4	...	59.6	18.3	18.6	...	...	...	...
Spain	2000	40.0	34.8	...	18.9	62.5	64.3	22.1	21.4	...	...	...	...
Sweden	1999	65.3	63.3	...	29.6	61.6	64.2	17.9	16.3	...	...	...	...
United Kingdom	2000	48.0	53.5	...	32.4	65.5	62.6	19.4	23.2	...	...	...	...
Other countries													
Israel	2001	66.9	51.2	...	37.8	53.9	69.3	21.2	24.2	...	...	...	...
Japan	2001	115.1	93.2	...	30.1	59.3	59.2	12.3	13.2	...	...	...	...
Norway	2001	57.0	54.2	...	36.7	63.5	61.6	24.2	26.3	...	...	...	...
United States of America	2001	...	97.8	...	41.9	...	49.7	...	19.3	...	...	...	...

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Special purpose machinery (ISIC 292)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		1995			1995			1995			1995		
		LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY
Developing countries		20.2	18.7	10.4	66.2	59.5	61.3	17.4	15.6	22.0	16.3	24.9	16.7
Argentina	1999	...	18.3	...	...	53.5	53.0	...	17.9	13.0	...	28.6	34.0
Brazil	2000	...	9.9	...	...	...	51.5	...	...	14.5	...	...	34.0
Colombia	2000	...	27.8	...	...	...	57.7	...	...	17.7	...	...	24.5
Cyprus	2002	...	6.4	...	...	...	74.8	...	...	10.1	...	...	15.1
Ecuador	2002	5.0	2.8	1.6	73.4	70.8	74.8	8.5	7.2	32.0	18.1	22.0	6.1
Egypt	2002	...	1.7	...	...	...	61.9	...	26.5	34.5	...	11.6	6.1
Ethiopia	2002	...	5.8	...	...	...	29.7	...	13.0	8.8	...	34.9	35.8
India	2001	...	3.2	...	...	...	75.2	...	8.9	6.1	...	15.9	16.4
Indonesia	2002	...	9.2	...	...	...	56.8	...	6.1	18.8	...	37.2	26.1
Iran (Islamic Republic of)	2001	9.2	23.9	3.6	58.8	52.2	61.1	16.1	19.0	22.1	25.1	28.8	16.8
Jordan	2000	7.6	5.7	2.6	59.1	67.0	65.9	13.8	26.1	14.4	27.1	6.8	19.7
Malaysia	2001	...	14.6	...	...	...	61.8	...	...	15.1	...	...	23.0
Malta	2001	...	30.0	...	...	...	39.1	...	...	25.5	...	...	35.4
Mexico	2000	...	19.4	...	...	...	52.4	...	...	13.7	...	...	28.3
Mongolia	2000	0.6	0.9	0.3	50.3	61.1	74.3	20.5	20.6	15.5	33.8	32.0	7.1
Morocco	2001	...	8.7	...	...	...	45.3	...	...	32.8	...	18.3	21.9
Oman	2002	10.5	46.4	4.6	30.2	30.0	11.1	30.5	23.6	19.7	39.3	46.4	69.3
Panama	2001	...	10.7	...	...	...	20.1	...	...	23.4	...	...	55.4
Republic of Korea	2001	55.5	45.2	18.3	58.0	54.6	57.2	13.8	14.7	14.9	28.1	30.7	27.9
Senegal	2002	...	7.8	...	...	...	80.7	...	...	11.4	...	11.3	7.9
Singapore	2002	...	34.0	...	...	...	57.2	...	...	20.4	...	12.7	12.3
Turkey	2000	28.3	22.0	6.9	53.1	55.2	56.7	11.4	12.7	17.0	35.5	32.1	25.3
Uruguay	2000	...	51.3	...	...	...	69.0	...	...	9.1	...	17.2	14.7
Viet Nam	2000	...	2.3	...	...	...	65.9	...	11.7	5.7	...	22.4	11.8

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Domestic appliances n.e.c. (ISIC 2930)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		1995			1995			1995			1995		
		LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY
<b>Industrialized countries</b>													
<b>Transition economies</b>													
Azerbaijan	2002	...	3.7	...	...	0.2	...	...	...	...	...	...	...
Bulgaria	2002	...	3.7	...	...	1.5	...	69.4	...	22.2	...	...	...
Czech Republic	1999	...	8.0	...	4.0	...	70.6	...	16.8	...	...	...	...
Hungary	2000	...	9.5	...	3.3	...	75.8	...	14.3	...	...	...	...
Kyrgyzstan	2002	...	...	...	0.8	...	...	...	10.3	...	...	...	...
Latvia	2002	...	5.6	...	...	2.0	...	...	28.0	...	...	...	...
Lithuania	2002	...	...	...	...	3.9	...	...	11.1	...	...	...	...
Romania	2001	...	...	...	...	...	...	...	23.5	...	...	...	...
Russian Federation	2002	...	6.0	...	...	1.6	...	68.1	...	...	...	...	...
Slovakia	1999	...	8.6	...	2.7	...	...	82.5	...	...	...	...	...
<b>EU</b>													
Austria	2000	58.4	48.6	32.5	26.3	61.5	60.6	57.5	23.6	21.7	20.8	18.9	17.7
Belgium	1999	55.4	51.7	31.3	27.4	62.2	70.7	63.8	20.5	15.9	20.0	15.7	17.7
Denmark	2000	45.7	...	38.7	31.7	...	68.0	68.9	26.3	24.3	...	4.8	7.7
Finland	2000	36.6	41.5	24.1	21.9	...	64.9	70.3	19.6	18.6	18.6	10.2	16.5
France	2000	52.5	40.4	26.5	20.4	68.6	67.7	63.8	18.2	16.6	15.9	18.0	15.7
Germany	2000	...	51.7	41.6	33.6	63.4	61.7	63.4	20.5	23.5	23.9	14.9	12.8
Ireland	1999	49.0	47.4	20.1	20.2	48.6	52.8	53.1	19.2	22.6	21.9	27.6	24.6
Italy	2000	52.3	45.3	21.8	19.5	73.0	72.2	...	...	12.0	11.7	...	15.9
Netherlands	1999	52.8	...	31.4	...	67.0	69.1	...	19.4	16.4	17.3	13.2	14.5
Portugal	2000	...	23.7	...	9.3	73.4	73.4	...	10.5	10.5	10.9	...	16.1
Spain	2000	41.8	35.8	24.1	18.6	71.4	69.5	71.4	16.4	14.4	14.9	12.2	16.0
Sweden	2000	47.0	19.3	25.3	12.4	68.4	67.0	68.4	17.7	22.1	20.2	15.3	14.9
United Kingdom	2000	33.9	44.8	21.7	25.2	63.1	62.1	69.2	19.7	20.6	20.8	11.1	17.2
<b>Other countries</b>													
Australia	2001	47.4	57.7	21.2	19.3	44.6	54.9	58.4	18.6	19.7	18.5	23.0	25.4
Canada	2001	53.9	57.6	23.7	24.5	62.8	62.8	58.0	18.5	14.7	16.3	23.5	22.5
Japan	2001	154.8	112.3	40.1	35.2	62.4	60.5	57.9	10.9	11.9	11.8	31.2	27.6
Norway	2001	44.6	40.7	32.9	30.4	63.4	60.0	63.6	26.9	26.5	27.3	9.6	13.4
United States of America	2001	...	102.0	...	33.3	57.7	55.4	...	...	13.7	13.8	...	30.9

a/ At current prices.



TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Domestic appliances n.e.c. (ISIC 2930)																
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)				Wages and salaries per employee (current 1000 dollars)				Percentage in output a/						
		1995		LY		1995		LY		Costs of input materials and utilities		Costs of labour			Operating surplus	
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	
Developing countries																
Argentina	1999	25.9	29.3	13.0	13.3	69.3	68.0	70.2	15.4	12.4	13.5	19.6	16.3			
Brazil	2002	...	21.9	...	4.8	...	57.6	56.6	...	13.7	9.6	28.8	33.8			
Colombia	2000	...	17.1	...	3.8	...	60.5	60.5	...	...	8.8	...	30.7			
Cyprus	2002	...	21.4	...	12.4	...	59.9	59.9	...	...	23.1	...	17.0			
Ecuador	2002	12.6	20.0	2.2	3.8	73.3	75.5	57.2	4.6	5.5	8.2	19.0	34.6			
Egypt	2002	...	...	...	1.3	...	64.6	64.6	...	6.3	9.4	29.1	...			
India	2001	...	5.4	...	1.7	...	77.0	79.0	...	6.0	6.5	17.0	14.5			
Indonesia	2002	...	2.6	...	1.9	...	65.5	71.9	...	5.6	21.0	28.9	7.1			
Iran (Islamic Republic of)	2001	12.9	42.3	4.1	12.1	62.5	62.7	58.9	11.9	11.9	11.7	25.6	23.4			
Jordan	2000	8.1	10.6	2.8	3.5	76.5	72.9	64.8	8.2	12.2	12.0	15.2	14.9			
Malaysia	2001	...	19.7	...	8.0	...	74.9	74.9	...	...	10.1	...	16.0			
Malta	2001	12.8	17.7	9.2	7.2	53.5	58.7	79.4	33.4	35.7	8.4	13.1	5.6			
Mexico	2000	18.6	24.3	3.5	5.8	68.6	68.7	69.0	6.0	6.4	7.4	25.4	23.6			
Morocco	2001	...	10.9	...	5.6	...	72.4	72.4	...	...	14.3	...	13.3			
Oman	2002	22.2	10.3	5.1	8.0	56.0	47.5	73.7	10.1	17.8	20.5	33.9	5.8			
Qatar	2002	...	9.2	...	9.2	...	68.4	68.4	...	...	31.5	...	0.1			
Republic of Korea	2001	51.1	70.5	15.6	15.2	63.7	59.1	62.6	11.1	8.6	8.1	25.2	29.3			
Senegal	2002	...	4.0	...	2.1	...	94.7	94.7	...	3.6	2.8	...	2.5			
Singapore	2002	55.6	29.2	23.9	16.1	68.0	73.5	62.0	13.7	13.4	20.9	18.3	17.0			
Trinidad and Tobago	2000	...	...	...	7.6	...	...	...	...	...	11.7	...	...			
Turkey	2000	62.6	43.0	7.5	8.2	56.3	55.7	54.4	5.3	8.0	8.7	38.4	36.9			
Uruguay	2000	...	21.4	...	12.2	...	49.9	59.7	...	21.6	23.1	...	28.4			
Viet Nam	2000	...	3.9	...	0.8	...	72.2	72.2	...	6.6	5.2	...	21.3			

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area		Office, accounting and computing machinery (ISIC 3000)																	
		Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/								
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY		
Industrialized countries																			
Transition economies																			
Azerbaijan	2002	...	2.4	...	0.1	...	81.1	...	17.8	...	35.7	...	...	...	...	...	...	...	
Bulgaria	2002	2.9	10.2	1.4	5.2	72.8	84.9	84.4	13.4	7.8	8.0	13.5	13.7	7.3	5.6	7.6	7.6	7.6	
Czech Republic	1999	...	11.8	...	5.3	...	83.5	...	...	...	...	...	...	...	...	...	...	...	
Estonia	2001	...	19.2	...	4.1	...	82.0	91.2	9.2	1.0	1.9	9.2	...	17.0	17.0	6.9	6.9	6.9	
Hungary	2000	...	...	...	0.4	...	...	...	9.5	8.0	8.2	9.5	...	...	...	...	...	...	
Kyrgyzstan	2002	...	11.1	...	4.2	...	81.2	86.0	1.3	6.0	5.3	1.3	36.8	12.8	8.7	8.7	8.7	8.7	
Latvia	2002	46.1	...	1.6	4.2	61.9	...	...	48.8	9.9	9.9	...	...	...	...	...	...	...	
Lithuania	2002	...	...	...	2.7	...	...	...	6.7	7.9	9.6	6.7	26.1	21.4	32.8	12.9	12.9	12.9	
Poland	2000	18.5	36.4	3.8	8.2	67.2	70.7	78.5	33.3	8.6	8.6	...	...	...	...	...	...	...	
Republic of Moldova	2002	...	1.5	...	0.6	...	74.8	79.8	...	...	...	...	...	...	...	...	...	...	
Romania	2001	...	10.1	...	1.4	...	...	54.4	...	...	6.2	...	...	...	...	...	...	...	
Russian Federation	2002	...	4.4	...	3.2	70.1	71.7	77.5	18.4	14.3	16.3	...	...	...	...	...	...	...	
Slovakia	1999	4.6	...	2.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
EU																			
Austria	2000	65.3	61.1	37.7	23.8	62.5	84.8	86.5	21.7	5.5	5.3	21.7	15.8	9.7	8.2	8.2	8.2	8.2	
Belgium	1999	94.6	55.8	50.9	32.7	65.3	71.2	68.1	18.7	16.5	18.7	18.7	16.0	12.3	13.2	13.2	13.2	13.2	
Denmark	2000	...	53.9	...	36.3	...	59.8	61.6	...	33.8	25.8	...	...	6.4	12.6	12.6	12.6	12.6	
France	2000	117.3	86.2	53.5	43.0	66.9	68.6	71.5	15.1	15.5	14.2	15.1	18.0	15.9	14.3	14.3	14.3	14.3	
Germany	2000	...	81.8	...	44.5	...	68.5	74.7	13.9	19.3	13.7	13.9	...	12.2	11.5	11.5	11.5	11.5	
Ireland	1999	240.6	228.5	23.5	24.0	63.9	70.0	70.0	3.5	3.7	3.2	3.5	32.6	26.3	26.9	26.9	26.9	26.9	
Italy	2000	71.6	46.2	31.4	22.4	...	75.7	82.4	...	11.2	8.5	...	...	13.1	9.1	9.1	9.1	9.1	
Netherlands	1999	73.8	...	43.7	...	74.3	79.0	81.8	15.2	8.5	9.5	15.2	10.5	12.6	8.7	8.7	8.7	8.7	
Portugal	2000	...	30.8	...	13.4	...	86.8	80.6	...	5.3	8.4	...	...	7.9	11.0	11.0	11.0	11.0	
Spain	2000	94.9	68.6	...	32.4	68.2	68.8	79.0	18.5	12.8	9.9	18.5	13.3	18.3	11.1	11.1	11.1	11.1	
Sweden	2000	61.5	23.7	31.8	14.7	55.8	65.8	68.8	22.8	15.9	19.3	22.8	21.4	18.3	11.9	11.9	11.9	11.9	
United Kingdom	2000	103.5	60.9	41.3	38.4	77.2	77.6	83.4	9.1	11.3	10.4	9.1	13.7	11.1	6.1	6.1	6.1	6.1	
Other countries																			
Australia	2001	43.0	48.2	25.7	20.2	84.0	76.4	68.0	9.5	9.1	13.4	9.5	6.4	14.5	18.6	18.6	18.6	18.6	
Canada	2001	59.9	52.3	31.2	33.9	80.9	62.6	72.0	9.9	15.1	18.2	9.9	9.2	22.2	9.8	9.8	9.8	9.8	
Japan	2001	133.7	103.0	44.5	45.6	75.0	76.2	79.6	8.3	8.2	9.0	8.3	16.7	15.6	11.4	11.4	11.4	11.4	
Norway	2001	62.5	53.7	41.2	41.9	72.8	79.3	82.1	18.0	12.8	14.0	18.0	9.3	7.9	3.9	3.9	3.9	3.9	
United States of America	2001	...	176.4	...	46.9	...	56.0	61.3	...	9.9	10.3	...	...	34.1	28.4	28.4	28.4	28.4	

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Office, accounting and computing machinery (ISIC 3000)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/			
		1995			1995			1995			1995			
		LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	
Developing countries		60.3	33.5	17.3	11.2	62.5	76.2	60.0	10.7	3.6	13.3	26.7	20.2	26.7
Argentina	1999	...	46.9	...	9.1	...	60.9	63.4	...	9.9	7.1	...	29.3	29.4
Brazil	2002	...	28.9	...	10.1	...	44.8	73.4	...	34.5	9.2	...	20.7	17.3
China (Macao SAR)	2002	...	9.4	...	1.1	...	10.0	21.5	...	15.8	8.9	...	74.2	69.6
Egypt	2001	...	12.0	...	2.6	...	84.2	79.8	...	4.9	4.3	...	10.9	15.9
India	2002	...	1.6	...	0.6	...	32.1	30.1	...	9.5	25.3	...	58.4	44.6
Indonesia	2001	17.1	53.0	3.9	8.9	61.2	64.3	52.1	8.8	6.1	8.0	29.9	29.6	39.9
Iran (Islamic Republic of)	2001	...	22.0	...	5.3	...	...	85.7	...	...	3.4	...	...	10.9
Malaysia	2001	...	3.9	...	3.9	...	...	...	...	...	...	...	...	...
Malta	2000	56.2	58.1	5.8	8.0	74.8	82.3	83.3	11.6	10.8	16.7	22.6	28.1	0.0
Mexico	2001	...	3.8	...	2.2	...	...	82.9	2.6	1.8	2.4	...	15.9	14.7
Morocco	2001	...	18.1	...	2.6	...	...	81.5	...	...	10.8	...	...	7.7
Philippines	1999	...	122.6	...	17.9	...	83.4	81.2	...	2.1	2.7	...	14.5	16.2
Republic of Korea	2001	66.7	16.1	16.1	16.1	68.9	73.7	70.1	7.5	5.1	4.4	23.6	21.2	25.5
Singapore	2002	103.7	87.8	16.2	19.0	76.6	85.8	83.6	3.7	3.4	3.5	19.8	10.8	12.8
Thailand	2000	...	17.2	...	4.4	...	66.9	75.3	...	6.4	6.3	...	26.6	18.4
Trinidad and Tobago	2000	...	33.5	...	7.1	...	68.4	60.4	...	8.3	8.3	...	23.2	31.3
Turkey	2000	40.6	53.1	3.6	6.9	78.3	56.0	76.1	1.9	8.7	3.1	19.8	35.3	20.7
Uruguay	2000	...	13.7	...	3.8	...	83.7	81.7	...	4.6	5.0	...	11.6	13.3
Viet Nam	2000	...	12.2	...	1.3	...	95.0	93.7	...	0.8	0.7	...	4.2	5.6

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

		Electric motors, generators and transformers (ISIC 3110)											
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		Costs of labour			Operating surplus			Costs of labour			Operating surplus		
		1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998
<b>Industrialized countries</b>													
<b>Transition economies</b>													
Azerbaijan	2002	...	...	0.3	...	...	...	24.1	15.0	...	...	...	...
Bulgaria	2002	...	2.3	...	65.7	73.3	...	16.7	15.2	...	17.5	...	11.5
Czech Republic	1999	...	10.1	4.1	74.2	65.4	...	11.4	14.0	...	14.4	...	20.6
Estonia	2000	...	8.7	...	...	66.8	...	...	15.3	...	...	...	17.9
Georgia	2002	...	1.5	0.6	...	39.7	...	56.7	23.8	...	...	...	36.5
Hungary	2000	10.5	7.6	4.5	64.2	65.2	13.9	20.8	20.5	21.9	9.7	...	14.3
Kyrgyzstan	2002	...	...	0.4	37.4	79.9	29.6	67.5	28.1	...	...	...	...
Latvia	2002	4.9	7.6	...	56.5	...	...	40.7	31.8	...	...	...	7.0
Lithuania	2002	...	...	2.5	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	...	1.8	...	...	...	...	...	...	...	...	...
Slovakia	1999	7.9	8.1	3.0	63.6	81.2	12.9	8.8	7.0	23.5	3.1	...	11.8
<b>EU</b>													
Austria	2000	73.2	63.4	31.8	53.2	64.7	66.8	19.2	15.6	25.8	16.1	21.0	16.6
Belgium	1999	68.0	60.0	33.1	60.9	66.0	64.6	19.0	19.5	22.4	15.0	16.7	15.8
Denmark	2000	46.9	59.5	31.8	80.2	77.4	76.1	14.8	12.8	16.0	7.7	3.8	11.1
Finland	2000	61.7	67.5	27.8	67.7	64.7	68.3	15.5	14.3	16.8	19.8	16.6	17.4
France	2000	55.8	45.8	24.0	63.6	65.2	66.9	17.7	17.3	19.9	16.6	16.6	15.8
Germany	2000	47.2	47.2	29.3	47.2	66.4	66.4	25.9	20.8	31.1	16.5	16.5	12.7
Ireland	1999	87.3	97.9	25.9	36.1	35.7	35.4	17.8	17.1	18.7	46.5	45.2	47.5
Italy	2000	52.6	40.2	17.0	22.1	65.7	65.1	14.9	14.8	...	19.4	...	20.1
Netherlands	1999	52.3	42.5	25.5	70.7	69.8	68.3	20.6	19.8	20.6	8.7	8.7	11.9
Portugal	2000	21.0	11.2	11.2	67.1	75.8	75.8	18.6	12.9	...	13.7	...	11.3
Spain	2000	43.3	44.6	22.5	67.1	77.4	77.4	15.2	11.4	20.7	12.2	12.2	11.2
Sweden	2000	50.2	23.9	14.0	60.6	66.8	67.9	19.0	18.8	23.0	14.2	15.5	13.2
United Kingdom	2000	48.9	64.7	28.5	61.2	63.7	60.5	24.0	17.4	24.0	10.3	14.9	22.1
<b>Other countries</b>													
Canada	2001	53.2	78.9	30.7	53.2	53.6	47.4	24.6	20.4	24.6	24.7	22.2	32.1
Israel	2001	37.2	31.1	29.5	57.2	57.5	63.9	31.0	34.2	31.0	15.7	11.8	1.9
Japan	2001	88.6	71.8	35.0	62.1	63.9	65.0	16.9	17.0	16.9	21.0	21.0	18.0
Norway	2001	65.4	41.6	36.4	60.9	60.4	68.4	23.7	27.6	23.7	17.0	15.4	4.0
United States of America	2001	...	80.2	31.8	...	47.3	48.2	...	20.6	...	33.4	...	31.3

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Electric motors, generators and transformers (ISIC 3110)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	1999	1995	1998	1999	1995	1998	1999	1995	1998	1999
Developing countries													
Brazil	2002	20.0	49.8	53.7	6.0	16.7	13.8	33.5	32.5	...	...	...	
Colombia	2000	12.2	...	59.2	6.0	...	20.0	...	20.7	...	...	...	
Cyprus	2002	15.8	...	50.2	11.7	...	36.9	...	12.8	...	...	...	
Ecuador	2002	8.1	...	79.6	3.0	4.2	7.5	18.8	12.9	23.1	...	...	
Egypt	2002	42.0	72.4	24.1	2.2	10.9	4.0	29.8	71.9	...	...	...	
India	2001	7.0	...	75.9	2.5	8.1	8.6	15.8	16.5	...	...	...	
Indonesia	2002	12.6	...	44.0	2.1	5.6	9.4	29.3	46.6	...	...	...	
Iran (Islamic Republic of)	2001	38.9	54.1	61.4	4.2	12.5	12.5	24.7	26.1	32.2	...	...	
Jordan	2000	22.3	...	78.1	5.1	...	5.0	...	16.9	...	...	...	
Malaysia	2001	7.0	...	73.6	3.3	...	12.3	...	14.1	...	...	...	
Malta	2001	16.2	...	38.2	13.6	34.3	39.9	24.6	21.9	19.0	...	...	
Mexico	2000	21.4	63.8	63.8	5.4	13.4	14.4	22.8	21.8	22.8	...	...	
Mongolia	2000	0.6	67.6	61.9	0.2	10.6	32.8	0.0	5.3	21.8	...	...	
Morocco	2001	9.8	...	55.0	5.6	...	25.8	...	19.2	...	...	...	
Nepal	2002	7.4	...	47.3	0.7	...	5.3	...	47.4	...	...	...	
Panama	2001	12.6	...	33.7	...	...	26.1	...	40.2	...	...	...	
Republic of Korea	2001	41.3	59.7	63.0	13.5	12.3	12.1	28.1	24.9	15.0	...	...	
Singapore	2002	33.3	70.1	78.3	22.5	16.7	11.4	5.0	5.5	15.0	...	...	
Turkey	2000	31.1	55.8	56.4	8.7	13.2	14.4	31.3	29.2	35.2	...	...	
Viet Nam	2000	3.5	75.1	64.0	1.0	14.3	9.8	10.6	26.2	...	...	...	

a/ At current prices.

TABLE 1.11 SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area		Electricity distribution & control apparatus (ISIC 3120)														
		Latest year (LY)		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Costs of labour			Operating surplus		
		1995	LY	1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>																
<b>Transition economies</b>																
Azerbaijan	2002	...	...	...	0.6	...	...	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	2.9	...	1.4	...	65.8	70.6	...	...	...	...	...	...	...	...
Czech Republic	1999	...	10.2	...	4.7	...	68.1	67.7	...	...	...	...	...	...	...	...
Estonia	2001	...	8.4	...	4.4	...	...	58.9	...	...	...	...	...	...	...	...
Georgia	2002	...	0.4	...	0.4	...	...	79.4	...	...	...	...	...	...	...	...
Hungary	2000	10.6	9.9	...	4.8	69.7	69.0	68.7	13.7	15.7	13.3	16.6	15.3	18.0	...	...
Kyrgyzstan	2002	...	...	...	0.2	...	...	...	...	...	...	...	...	...	...	...
Latvia	2002	4.0	7.2	...	4.2	49.8	53.0	67.2	...	...	...	...	...	...	...	...
Lithuania	2002	...	...	...	3.4	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	16.1	...	1.4	...	...	...	...	...	...	...	...	...	...	...
Slovakia	1999	4.6	4.5	...	2.7	70.0	...	...	...	...	...	...	...	...	...	...
<b>EU</b>																
Austria	2000	59.4	50.0	39.2	26.5	54.0	60.1	57.7	30.4	22.4	22.4	15.6	17.4	19.9	...	...
Belgium	1999	74.5	66.4	42.5	36.6	61.6	64.3	59.3	21.9	19.2	22.9	16.5	16.5	17.8	...	...
Denmark	2000	52.4	45.6	38.6	31.7	58.7	53.9	53.4	30.4	29.3	32.5	10.9	16.8	14.1	...	...
Finland	2000	55.6	44.3	30.7	25.2	61.3	60.6	66.7	21.4	20.4	18.9	17.3	19.0	14.4	...	...
France	2000	64.4	49.0	34.1	26.6	61.5	65.3	66.1	20.4	19.4	18.4	18.1	15.3	15.6	...	...
Germany	2000	47.8	62.0	47.8	40.4	...	65.6	58.9	25.0	24.7	26.8	...	9.7	14.3	...	...
Ireland	1999	56.6	56.6	21.5	20.6	44.5	41.3	49.0	21.1	20.1	18.6	34.5	38.6	32.4	...	...
Italy	2000	21.8	49.4	21.8	21.1	...	65.7	65.0	...	14.9	14.9	...	19.4	20.1	...	...
Netherlands	1999	66.8	58.3	38.5	30.5	61.3	62.7	60.9	22.3	21.1	20.5	16.4	16.2	18.6	...	...
Spain	2000	47.4	44.5	24.2	19.9	61.7	59.6	60.4	19.5	18.7	17.7	18.8	21.7	21.9	...	...
Sweden	2000	63.5	25.8	30.5	14.7	58.2	61.4	68.8	20.1	19.1	17.8	21.7	19.4	13.4	...	...
United Kingdom	2000	41.6	46.1	26.6	29.1	61.5	52.7	57.4	23.7	26.2	26.9	14.8	21.1	16.7	...	...
<b>Other countries</b>																
Canada	2001	59.5	71.2	26.2	29.7	52.4	53.1	49.6	21.0	21.1	21.1	26.6	25.8	29.4	...	...
Japan	2001	107.4	83.0	38.1	33.6	58.8	58.9	59.8	14.6	15.1	16.3	26.6	26.0	23.9	...	...
Norway	2001	59.4	50.6	39.9	33.9	63.8	62.2	62.0	24.3	23.9	25.2	11.9	13.9	12.8	...	...
United States of America	2001	...	99.6	...	36.6	...	41.8	44.3	...	20.7	20.5	...	37.4	35.2	...	...

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Electricity distribution & control apparatus (ISIC 3120)																	
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus			
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			
		1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	LY
Developing countries																	
Brazil	2002	17.6	5.2	45.5	54.5	21.8	13.5	32.7	32.0								
Colombia	2000	12.0	3.6	...	54.5	...	13.7	...	31.8								
Cyprus	2002	23.3	13.3	...	61.4	...	22.0	...	16.6								
Ecuador	2002	7.5	2.3	71.2	67.3	10.5	14.5	20.1	21.0								
Egypt	2002	10.6	2.6	...	60.8	6.9	7.8	...	22.2								
Egypt	2002	10.6	2.6	...	66.8	10.5	7.8	...	32.3								
India	2001	6.5	2.0	...	73.7	10.2	7.8	...	15.8								
Indonesia	2002	5.4	1.7	...	55.4	66.6	10.8	...	15.8								
Iran (Islamic Republic of)	2001	11.4	3.3	44.9	45.9	20.5	17.9	39.3	33.6								
Jordan	2000	7.6	2.9	...	75.2	5.5	19.8	...	19.3								
Malaysia	2001	9.8	4.5	...	73.0	...	12.5	...	...								
Malta	2001	37.2	48.4	69.6	47.7	8.6	9.2	19.0	43.7								
Morocco	2001	17.8	9.5	...	40.7	...	31.7	...	27.6								
Nepal	2002	...	0.4	...	71.7	...	10.1	...	18.2								
Paraguay	2001	7.5	3.2	...	...	...	...	...	...								
Republic of Korea	2001	49.8	16.2	57.5	57.9	12.2	11.9	28.6	29.9								
Singapore	2002	36.9	19.8	66.4	69.9	19.3	21.8	15.6	10.8								
Turkey	2000	26.2	5.0	49.6	33.8	14.3	18.0	40.9	51.9								
Viet Nam	2000	1.9	1.6	...	71.8	15.1	18.1	...	13.1								
		...	...	...	79.0	...	...	...	2.8								

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area		Insulated wire and cable (ISIC 3130)															
		Latest year (LY)		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Percentage in output a/									
		1995	LY	1995	LY	1995	LY	Costs of input materials and utilities		Costs of labour		Operating surplus					
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY		
<b>Industrialized countries</b>																	
<b>Transition economies</b>																	
Azerbaijan	2002	...	...	...	0.1	...	...	...	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	4.6	...	1.9	...	70.2	87.1	...	18.3	11.8	...	...	...	19.9	7.6	
Czech Republic	1999	...	11.0	...	4.6	...	74.7	73.6	...	9.9	5.3	...	...	...	14.8	15.5	
Georgia	2002	...	0.8	...	0.3	...	...	70.7	...	...	10.9	...	...	...	...	...	...
Hungary	2000	11.8	8.9	...	3.8	76.4	79.0	67.3	...	...	12.0	...	...	...	...	...	...
Kyrgyzstan	2000	...	...	...	0.5	...	...	...	8.0	11.9	14.0	...	...	...	9.0	18.7	
Lithuania	2002	...	...	...	2.3	...	...	...	10.8	14.6	11.2	...	...	...	...	...	...
Russian Federation	2002	...	...	...	1.8	...	...	...	...	7.7	6.9	...	...	...	...	...	...
Slovakia	1999	5.5	5.9	...	2.9	85.9	72.5	74.2	...	...	9.5	...	...	...	...	16.3	13.3
<b>EU</b>																	
Austria	2000	61.8	50.3	...	29.4	60.0	67.6	62.7	...	26.8	21.9	...	...	...	13.2	11.6	15.5
Belgium	1999	81.0	52.3	...	31.3	72.7	71.0	71.1	...	14.3	17.3	...	...	...	13.0	12.4	11.6
Finland	2000	62.6	59.9	...	24.7	72.6	70.3	68.5	...	14.8	13.0	...	...	...	12.6	15.2	18.5
France	2000	67.1	50.3	...	23.8	72.9	69.4	72.8	...	13.4	16.6	...	...	...	13.7	14.0	14.4
Germany	2000	...	47.0	...	29.0	...	71.2	70.5	...	23.6	19.8	...	...	...	...	9.0	11.3
Ireland	1999	80.2	43.8	...	23.3	55.2	63.4	62.5	...	13.5	18.1	...	...	...	31.3	18.5	17.6
Italy	2000	66.9	43.3	...	21.6	...	78.5	81.3	...	...	9.8	...	...	...	...	11.6	9.4
Netherlands	1999	84.6	75.3	...	31.8	61.8	61.4	60.7	...	18.1	16.2	...	...	...	20.0	22.5	9.4
Portugal	2000	...	27.0	...	12.4	...	70.6	79.5	...	...	12.6	...	...	...	...	16.8	11.1
Spain	2000	56.9	38.7	...	18.7	70.4	74.9	76.1	...	...	9.4	...	...	...	...	12.7	12.3
Sweden	2000	66.7	33.7	...	14.4	70.3	67.8	69.5	...	12.9	14.8	...	...	...	16.7	17.5	17.4
United Kingdom	2000	60.6	52.0	...	23.2	65.1	66.6	61.4	...	17.4	21.5	...	...	...	17.5	11.8	21.3
<b>Other countries</b>																	
Australia	2001	90.1	71.0	...	27.0	57.7	52.6	63.7	...	13.7	15.3	...	...	...	28.6	31.1	22.5
Canada	2001	72.2	69.3	...	31.5	64.5	67.2	68.0	...	15.0	14.5	...	...	...	20.6	17.3	17.5
Japan	2001	116.8	118.2	...	44.2	71.0	70.7	67.7	...	11.9	11.9	...	...	...	17.1	17.4	20.2
Norway	2001	98.7	77.1	...	42.8	65.4	68.1	71.6	...	17.5	20.5	...	...	...	17.1	11.4	12.6
United States of America	2001	...	123.0	...	36.1	...	57.3	56.5	...	...	13.1	...	...	...	...	29.5	30.7

a/ At current prices.



TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Insulated wire and cable (ISIC 3130)																		
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Costs of labour			Operating surplus						
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY				
		Percentage in output a/											1995	1998	LY			
Developing countries													12.2	9.6	12.4	18.4	9.4	15.8
Argentina	1999	39.6	33.3	15.7	14.7	69.4	81.0	71.8	12.2	9.6	12.4	18.4	9.4	15.8				
Brazil	2002	...	15.6	...	5.0	...	60.2	72.6	...	10.1	8.8	...	29.7	18.6				
Colombia	2000	...	48.5	...	6.1	...	...	67.7	...	...	4.1	...	...	28.2				
Ecuador	2002	15.8	12.5	2.8	4.0	80.0	71.3	84.3	3.5	3.0	5.0	16.5	25.5	10.7				
Egypt	2002	...	...	...	2.0	...	55.2	...	...	9.2	9.5	...	35.5	...				
India	2001	...	6.4	...	1.6	...	71.6	85.5	...	3.4	3.7	...	24.9	10.8				
Indonesia	2002	...	5.1	...	1.9	...	77.7	73.9	...	6.4	9.9	...	15.9	16.2				
Iran (Islamic Republic of)	2001	19.8	73.8	4.3	14.1	64.5	66.0	63.3	7.8	10.2	7.0	27.8	23.8	29.7				
Jordan	2000	14.7	23.9	3.6	4.3	80.1	83.2	76.6	4.9	8.7	4.2	15.0	8.0	19.2				
Malaysia	2001	...	13.5	...	4.7	...	...	73.7	...	...	...	...	...	17.2				
Mexico	2000	21.2	26.7	4.0	7.2	68.3	69.6	69.0	6.0	7.3	8.3	25.6	23.1	22.6				
Mongolia	2000	...	2.2	...	1.8	...	...	71.3	...	...	22.9	...	...	5.8				
Morocco	2001	...	16.6	...	6.1	...	...	75.4	...	...	9.1	...	...	15.5				
Nepal	2002	...	2.7	...	0.4	...	...	83.0	...	...	2.3	...	...	14.7				
Oman	2002	25.9	71.4	6.9	9.3	63.7	80.7	65.9	9.6	5.9	4.4	26.7	13.5	29.6				
Philippines	1999	...	13.9	...	2.0	...	65.4	60.0	...	13.2	5.9	...	21.3	34.1				
Republic of Korea	2001	79.0	70.5	18.5	15.9	65.5	63.5	71.1	8.0	5.5	6.5	26.4	31.0	22.4				
Singapore	2002	50.7	50.4	20.3	22.1	67.8	68.9	63.0	12.9	15.2	16.2	19.3	15.9	20.8				
Turkey	2000	52.7	35.0	6.0	7.9	66.6	68.8	69.5	3.8	8.2	6.9	29.6	23.0	23.6				
Viet Nam	2000	...	4.5	...	0.9	...	76.7	72.1	...	7.4	5.6	...	15.8	22.3				

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Accumulators, primary cells and batteries (ISIC 3140)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Percentage in output a/			Operating surplus		
		LY		LY		LY			LY					
		1995	2000	1995	2000	1995	1998	LY	1995	1998	LY		1995	1998
<b>Industrialized countries</b>														
<b>Transition economies</b>														
Azerbaijan	2002	...	...	...	0.3	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	5.4	...	1.9	...	71.0	...	...	...	...	...	...	13.8
Czech Republic	1999	...	13.8	...	5.2	...	72.5	67.4	...	...	...	...	...	17.6
Hungary	2000	13.7	13.1	5.0	3.8	61.2	69.5	81.7	14.0	8.3	5.3	24.7	...	22.2
Kyrgyzstan	2002	...	...	...	0.4	...	...	...	...	...	...	...	...	...
Lithuania	2002	...	...	...	4.6	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	3.0	...	1.6	...	...	66.6	...	...	...	...	...	15.9
<b>EU</b>														
Austria	2000	60.5	64.4	42.3	31.4	61.5	61.5	66.6	26.9	18.3	16.3	11.6	...	20.1
Belgium	1999	119.5	77.3	40.8	32.7	78.4	70.5	70.9	7.4	11.3	12.3	14.2	...	18.2
Finland	1999	64.0	29.8	25.8	24.3	82.7	...	...	7.0	...	23.9	10.3	...	5.5
France	2000	60.7	37.2	32.2	25.2	65.0	73.0	73.9	18.6	18.4	17.7	16.4	...	8.6
Germany	2000	...	...	42.6	33.0	...	70.4	71.8	20.6	23.7	22.7	...	...	6.0
Ireland	1999	79.5	34.5	22.2	17.2	55.6	69.2	69.2	12.4	15.4	15.4	32.1	...	15.4
Italy	2000	51.6	42.3	23.1	21.5	...	71.6	73.7	...	12.6	13.4	...	...	15.8
Netherlands	1999	...	51.5	...	32.0	...	...	59.5	...	...	25.2	...	...	15.4
Spain	2000	64.1	49.0	34.6	22.9	64.2	64.8	68.0	19.3	15.7	15.0	16.5	...	19.6
United Kingdom	2000	54.9	51.7	30.1	26.9	61.4	64.5	62.6	21.1	22.3	19.5	17.5	...	13.1
<b>Other countries</b>														
Australia	2001	121.0	71.1	27.0	21.2	44.6	48.4	36.0	12.4	13.0	19.1	43.0	...	38.5
Canada	2001	109.2	31.0	27.1	22.2	49.8	62.4	74.5	12.5	18.1	18.3	37.7	...	19.5
Japan	2001	149.6	128.7	50.0	49.0	57.3	64.9	66.2	14.3	11.3	12.9	28.4	...	23.9
Norway	2000	64.2	54.5	39.7	36.4	63.2	45.2	45.5	22.8	26.2	36.4	14.0	...	28.6
United States of America	2001	...	108.9	...	37.0	...	49.2	52.8	...	15.4	16.1	...	...	35.4

a/ At current prices.

TABLE 1.11  
(cont inued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Accumulators, primary cells and batteries (ISIC 3140)															
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Percentage in output a/						
		LY		LY		LY			1995		1998		LY		
		1995	LY	1995	LY	1995	1998	LY	1995	1998	1995	1998	1995	LY	
<b>Developing countries</b>															
Brazil	2002	...	13.5	...	5.1	...	54.1	...	...	14.9	...	...	...	31.0	25.6
Colombia	2000	...	72.5	...	4.2	...	41.0	...	...	...	...	...	...	...	55.5
Ecuador	2002	9.0	14.6	2.4	2.2	81.7	83.5	68.6	5.0	4.8	4.8	13.4	...	11.7	25.6
India	2001	...	9.3	...	1.7	...	68.0	63.9	...	6.6	5.6	...	...	26.4	25.6
Indonesia	2002	...	14.7	...	2.8	...	72.5	63.9	...	5.0	7.0	...	...	22.5	29.1
Iran (Islamic Republic of)	2001	24.6	56.4	5.3	13.2	31.5	48.2	52.7	14.8	13.0	11.1	...	...	38.8	35.2
Malaysia	2001	...	17.8	...	5.1	...	64.9	...	...	...	10.1	...	...	...	25.0
Mexico	2000	25.3	31.4	6.3	7.5	60.8	64.6	66.0	9.7	8.5	8.1	...	...	26.9	25.9
Morocco	2001	...	12.0	...	6.8	...	...	69.5	...	...	17.2	...	...	...	13.3
Nepal	2002	...	1.8	...	0.6	...	...	74.9	...	...	...	...	...	...	16.2
Qatar	2002	...	23.7	...	4.3	...	61.2	55.1	7.1	5.7	12.0	...	...	30.2	32.9
Republic of Korea	2001	58.9	53.0	18.1	15.8	56.9	61.7	65.3	13.2	8.0	11.0	...	...	30.3	23.7
Senegal	2002	...	8.0	...	1.3	...	83.9	78.3	...	7.2	3.6	...	...	8.9	18.2
Singapore	2002	52.0	78.2	21.4	25.4	53.0	55.0	56.8	19.3	14.6	14.0	...	...	30.3	29.2
Turkey	2000	32.5	42.1	7.2	7.6	54.1	48.9	50.4	10.2	10.3	9.0	...	...	40.8	40.6
Viet Nam	2000	...	2.9	...	1.6	...	74.0	75.0	...	12.8	13.3	...	...	13.1	11.8

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Lighting equipment and electric lamps (ISIC 3150)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>													
<b>Transition economies</b>													
Azerbaijan	2002	...	...	...	0.1	...	...	...	6.3	63.0	...	...	...
Bulgaria	2002	2.9	76.2	80.5	1.0	...	...	12.0	12.0	6.5	...	11.7	13.0
Czech Republic	1999	7.9	67.7	68.8	4.0	...	...	17.8	17.8	16.0	...	14.5	15.2
Estonia	2001	7.0	...	54.8	3.7	...	...	...	...	23.7	...	...	21.5
Hungary	2000	8.4	11.3	58.4	4.0	71.6	53.5	13.6	13.8	12.0	14.8	32.7	19.7
Kyrgyzstan	2002	...	...	...	0.5	...	...	12.0	15.3	15.9	...	...	...
Latvia	2002	2.8	6.8	59.3	3.0	59.7	48.3	...	36.8	15.7	...	...	25.1
Lithuania	2002	...	...	...	2.9	...	...	...	...	...	...	...	...
Russian Federation	2002	...	2.8	48.4	1.1	...	...	...	...	19.9	...	...	31.7
<b>EU</b>													
Austria	2000	63.6	60.7	59.4	28.5	52.4	60.1	26.8	22.7	18.7	20.8	18.0	21.2
Belgium	1999	65.5	64.1	62.1	29.0	62.0	54.6	20.5	19.2	20.5	17.6	18.7	24.8
Denmark	2000	38.6	40.5	60.6	34.4	64.7	60.8	31.5	27.0	27.3	3.8	12.4	12.0
Finland	2000	50.9	48.2	62.6	27.0	61.7	62.2	20.4	18.7	18.4	18.0	18.7	19.4
France	2000	57.6	40.6	60.2	21.5	60.2	61.3	22.1	19.9	20.5	19.7	20.1	18.3
Germany	2000	...	45.3	51.7	27.3	51.7	53.9	22.1	28.1	27.9	...	20.2	18.3
Ireland	1999	27.2	40.6	50.0	18.1	53.8	50.0	30.8	25.0	23.1	15.4	25.0	26.9
Italy	2000	54.2	40.7	71.1	16.8	...	69.3	...	10.9	12.7	...	18.0	18.0
Netherlands	1999	...	46.2	...	25.6	...	64.3	...	...	19.7	...	...	16.0
Portugal	2000	...	14.3	64.3	7.7	...	61.6	...	18.3	20.7	...	17.4	17.8
Spain	2000	38.0	28.0	66.8	15.4	66.2	67.7	17.3	16.6	17.8	16.5	16.6	14.6
Sweden	2000	45.7	22.8	60.0	11.5	60.0	63.5	22.3	19.6	18.1	17.7	16.9	17.6
United Kingdom	2000	43.5	40.7	62.6	25.3	66.0	61.0	22.1	24.8	24.3	11.9	12.5	14.7
<b>Other countries</b>													
Australia	2001	35.2	33.4	46.3	17.1	55.9	51.0	23.4	23.6	25.1	20.7	30.1	23.9
Canada	2001	45.9	49.7	52.4	23.0	52.4	54.1	23.6	23.4	21.2	23.9	24.1	24.7
Japan	2001	106.0	102.9	61.2	38.2	61.2	59.3	13.3	13.5	15.1	25.5	22.6	25.6
Norway	2000	51.1	40.8	62.5	30.2	62.7	62.0	22.7	26.7	28.1	14.6	10.8	9.9
United States of America	2001	...	102.0	44.2	32.8	...	44.3	...	16.1	17.9	...	39.7	37.8

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Lighting equipment and electric lamps (ISIC 3150)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/		
		LY			LY			LY			LY		
		1995	1998	1999	1995	1998	1999	1995	1998	1999	1995	1998	1999
Developing countries													
Brazil	2002	10.1	42.9	5.2	23.8	24.1	52.9	23.0	23.3	23.0			
Colombia	2000	13.8	...	3.4	...	12.1	...	51.0	...	12.1	...	...	36.8
Cyprus	2002	17.3	...	12.1	...	12.1	...	59.0	...	28.6	...	...	12.5
Ecuador	2002	36.1	68.7	4.9	68.7	10.1	68.7	71.4	4.2	6.7	27.0	19.1	21.9
Egypt	2002	...	...	...	...	4.5	...	73.5	...	6.6	...	33.2	19.9
India	2001	...	...	1.1	...	4.7	...	69.1	...	7.7	...	17.7	21.9
Indonesia	2002	...	...	1.4	...	...	...	74.6	...	6.1	...	19.2	30.8
Iran (Islamic Republic of)	2001	...	...	1.5	...	7.9	...	62.1	...	5.2	...	19.2	36.4
Jordan	2001	9.6	54.7	3.2	54.7	33.2	54.7	49.5	15.1	14.1	30.2	32.0	42.5
Jordan	2000	...	...	4.3	...	21.0	...	46.6	...	10.9	...	...	30.3
Malaysia	2001	...	...	6.0	...	21.5	...	56.1	...	11.6	...	...	9.7
Malta	2001	...	...	10.1	...	12.9	...	56.1	...	34.2	...	...	17.8
Mexico	2000	10.2	63.2	3.9	63.2	15.5	63.2	66.6	14.2	15.6	22.6	22.8	24.7
Morocco	2001	...	...	4.5	...	8.2	...	46.1	...	29.1	...	...	29.6
Nepal	2002	...	...	0.4	...	1.0	...	51.5	...	18.9	...	...	29.6
Oman	2002	...	...	4.7	...	23.3	...	44.9	...	11.0	...	10.4	44.1
Republic of Korea	2001	41.6	65.8	14.4	65.8	35.6	65.8	56.7	24.9	13.9	9.3	31.7	27.4
Singapore	2002	50.1	51.6	21.3	51.6	30.9	51.6	58.7	16.7	14.5	31.7	32.9	7.6
Turkey	2000	27.8	66.6	5.2	66.6	19.2	66.6	71.1	14.2	12.2	19.2	27.0	32.1
Viet Nam	2000	...	...	1.5	...	4.2	...	55.4	8.8	13.5	38.3	27.0	24.1
Viet Nam	2000	...	...	...	...	...	...	62.9	...	17.1	...	32.4	24.1

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Other electrical equipment n.e.c. (ISIC 3190)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Percentage in output a/								
		1995	LY	1995	LY	Costs of input materials and utilities		Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY			
<b>Industrialized countries</b>														
<b>Transition economies</b>														
Azerbaijan	2002	...	2.7	...	0.2	...	63.9	...	20.3	...	...	...	19.9	...
Bulgaria	2002	...	8.2	...	4.0	...	67.6	...	16.3	...	...	...	17.2	...
Czech Republic	1999	...	6.5	...	3.7	...	59.2	...	15.3	...	...	...	...	...
Estonia	2000	...	1.6	...	0.4	...	77.9	...	...	...	...	...	...	...
Georgia	2002	...	14.2	...	3.5	...	64.5	...	...	...	...	...	...	...
Hungary	2000	...	7.6	...	0.3	...	86.6	...	13.7	...	...	...	...	...
Kyrgyzstan	2002	...	...	...	...	...	...	...	6.8	...	...	...	...	...
Latvia	2002	1.5	...	...	3.4	35.9	78.5	73.7	...	...	...	...	...	14.4
Lithuania	2002	...	3.1	...	1.6	...	...	...	13.2	...	...	...	...	...
Russian Federation	2002	...	4.6	...	2.8	56.8	65.0	61.7	...	...	...	...	...	...
Slovakia	1999	6.1	...	...	...	...	...	...	21.3	...	...	...	...	22.1
<b>EU</b>														
Austria	2000	60.8	56.2	32.0	22.6	51.6	64.7	59.4	17.5	25.5	16.3	22.9	17.8	24.3
Belgium	1999	65.3	58.7	38.4	32.4	70.5	65.4	63.7	18.2	17.4	20.1	12.2	16.4	16.3
Denmark	2000	46.5	40.1	34.0	28.9	61.1	59.1	58.4	28.2	28.5	30.0	10.4	12.8	11.6
Finland	2000	49.6	40.8	29.6	21.7	59.6	62.6	66.1	20.0	24.1	18.0	16.3	17.4	15.9
France	2000	58.7	41.2	30.1	24.6	63.4	68.1	71.8	16.8	18.8	16.8	17.9	15.1	11.4
Germany	2000	41.3	51.6	40.7	30.5	...	62.0	61.9	23.8	25.1	22.5	23.2	14.2	15.6
Ireland	1999	44.2	44.2	22.4	19.8	49.6	62.5	69.4	14.4	27.4	13.7	23.0	23.0	16.9
Italy	2000	49.6	40.7	22.0	18.5	...	63.4	70.3	15.6	...	13.5	...	21.0	16.2
Netherlands	1999	...	...	...	...	...	...	60.4	...	...	19.7	...	...	19.9
Portugal	2000	...	13.9	...	8.8	...	66.5	68.8	...	...	19.7	...	...	11.5
Spain	2000	47.4	35.7	25.0	18.5	61.6	64.9	65.7	16.6	20.3	17.8	18.2	18.5	16.5
Sweden	2000	66.2	23.0	29.2	12.3	56.0	66.2	69.1	19.0	19.4	16.6	24.6	14.8	14.3
United Kingdom	2000	38.0	51.0	21.4	30.2	58.0	62.8	56.3	22.2	23.7	25.9	18.3	15.0	17.8
<b>Other countries</b>														
Canada	2001	57.1	60.8	25.8	25.0	54.5	50.4	52.4	19.7	20.6	20.4	24.9	29.9	27.2
Japan	2001	101.4	67.9	35.7	35.0	62.0	63.2	67.7	14.3	13.4	16.6	24.6	22.5	15.7
Norway	2001	47.0	63.3	31.9	37.6	73.2	64.8	64.9	19.5	18.2	20.9	8.6	15.7	14.3
United States of America	2001	...	98.3	...	38.7	...	49.5	51.6	18.2	...	19.1	...	32.3	29.4

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Other electrical equipment n.e.c. (ISIC 3190)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/			
		1995			1995			1995			1995			
		LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	
Developing countries														
Brazil	2002	...	18.6	...	5.4	...	52.0	...	22.4	...	13.8	...	25.6	33.9
Colombia	2000	10.8	...	2.5	...	44.6	...	...	...	...	12.9	...	...	42.5
Ecuador	2002	9.8	6.7	2.3	1.8	77.5	82.1	4.2	5.6	4.2	17.0	13.8	16.9	47.4
Egypt	2002	...	92.1	...	1.0	81.6	...	...	10.0	...	1.0	...	8.4	89.4
India	2001	...	4.0	...	1.3	75.9	...	...	7.1	...	8.0	...	16.0	16.4
Indonesia	2002	...	5.9	...	1.9	69.4	...	...	9.1	...	8.0	...	21.5	16.8
Iran (Islamic Republic of)	2001	7.9	26.6	2.6	10.5	60.2	52.1	13.3	15.9	13.3	15.0	26.5	32.0	23.1
Malaysia	2001	...	10.8	...	3.8	...	61.3	...	...	...	13.7	...	...	25.0
Malta	2001	...	24.4	...	14.0	...	55.0	...	...	...	25.7	...	...	19.3
Mexico	2000	20.5	21.7	3.7	6.3	56.2	60.1	8.0	9.7	8.0	11.3	35.8	30.2	27.6
Mongolia	2000	...	2.2	...	1.5	...	34.9	...	4.5	...	21.3	...	60.6	10.1
Morocco	2001	...	7.1	...	3.7	...	74.1	...	...	...	13.6	...	...	12.3
Republic of Korea	2001	41.3	40.3	13.9	12.1	57.7	54.7	14.2	12.8	14.2	11.3	28.1	32.5	25.1
Singapore	2002	51.3	25.7	28.5	21.2	46.9	79.0	29.4	14.6	29.4	19.1	23.6	6.4	4.1
Turkey	2000	33.8	21.7	7.0	10.4	51.0	59.9	10.1	15.3	10.1	5.8	38.9	24.7	23.1
Viet Nam	2000	...	4.3	...	0.9	...	88.7	...	4.0	...	5.8	...	7.3	20.9

a/ At current prices.

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Electronic valves, tubes, etc. (ISIC 3210)																	
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities		Percentage in output a/									
		1995		1995		1995		Costs of labour		1995			1998				
		LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY				
<b>Industrialized countries</b>																	
<b>Transition economies</b>																	
Azerbaijan	2002	...	2.5	...	0.5	...	67.9	...	14.2	...	...	...	...	...	...	...	...
Bulgaria	2002	...	7.5	...	1.2	...	63.1	...	23.7	...	...	...	...	...	...	...	...
Czech Republic	1999	...	5.6	...	3.6	...	72.3	...	19.3	...	...	...	...	...	...	...	...
Estonia	2001	...	9.0	...	4.1	...	75.9	...	14.7	...	...	...	...	...	...	...	...
Hungary	2000	7.5	9.0	3.1	4.1	51.8	76.2	19.9	14.7	...	...	...	...	...	...	...	...
Kyrgyzstan	2002	...	9.7	...	0.4	...	81.2	...	...	...	...	...	...	...	...	...	...
Latvia	2002	1.9	9.7	...	2.7	43.7	45.8	...	...	...	...	...	...	...	...	...	...
Lithuania	2002	...	3.5	...	5.1	...	75.6	...	26.8	...	...	...	...	...	...	...	...
Slovakia	1999	10.1	3.5	3.3	3.1	78.9	80.2	6.9	7.1	...	...	...	...	...	...	...	...
<b>EU</b>																	
Austria	2000	84.9	67.1	38.4	26.3	49.9	67.2	22.7	15.7	...	...	...	...	...	...	...	...
Belgium	1999	73.3	94.7	38.2	32.1	56.5	63.4	22.7	19.4	...	...	...	...	...	...	...	...
Denmark	2000	50.9	39.4	37.7	26.6	58.1	66.4	31.1	31.8	...	...	...	...	...	...	...	...
Finland	2000	46.0	45.9	26.4	21.8	55.7	59.2	25.5	22.2	...	...	...	...	...	...	...	...
France	2000	69.2	61.0	38.0	26.9	62.7	60.2	20.5	19.1	...	...	...	...	...	...	...	...
Germany	2000	...	76.2	46.6	34.2	...	60.2	37.8	24.7	...	...	...	...	...	...	...	...
Ireland	1999	59.8	...	22.4	27.4	77.7	46.5	8.4	10.5	...	...	...	...	...	...	...	...
Italy	2000	64.8	...	24.1	22.0	...	71.2	...	14.2	...	...	...	...	...	...	...	...
Netherlands	1999	...	48.5	...	27.8	...	64.1	...	...	...	...	...	...	...	...	...	...
Portugal	2000	...	34.7	...	10.9	...	74.0	...	13.7	...	...	...	...	...	...	...	...
Spain	2000	...	41.7	...	19.7	...	60.3	...	18.9	...	...	...	...	...	...	...	...
Sweden	1999	57.8	44.0	28.8	28.0	41.7	56.0	29.0	20.0	...	...	...	...	...	...	...	...
United Kingdom	2000	59.6	65.9	25.0	30.3	59.8	58.4	16.8	21.8	...	...	...	...	...	...	...	...
<b>Other countries</b>																	
Canada	2001	65.6	53.0	23.0	29.2	70.1	67.3	10.5	11.8	...	...	...	...	...	...	...	...
Israel	2001	51.7	87.2	24.0	29.3	45.8	46.7	25.1	28.2	...	...	...	...	...	...	...	...
Japan	2001	134.7	102.3	46.9	44.4	62.5	67.3	13.1	14.1	...	...	...	...	...	...	...	...
Norway	2001	52.3	36.3	34.5	32.7	61.2	66.6	26.6	20.8	...	...	...	...	...	...	...	...
United States of America	2001	...	129.8	...	43.0	...	33.2	...	16.4	...	...	...	...	...	...	...	...

a/ At current prices.



TABLE 1.11  
(cont. inued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Electronic valves, tubes, etc. (ISIC 3210)																								
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus										
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/										
		1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	LY							
Developing countries																								
Brazil	2002	...	20.6	...	5.5	...	62.0	...	16.1	...	10.1	...	21.9	...	27.5									
Colombia	2000	...	8.3	...	2.7	...	52.8	...	...	...	15.2	...	...	...	32.1									
Egypt	2002	...	47.3	...	2.3	...	6.6	...	...	...	4.5	...	...	...	88.9									
India	2001	...	7.7	...	2.2	...	70.8	...	8.7	...	9.0	...	20.5	...	23.0									
Indonesia	2002	...	22.9	...	1.8	...	42.6	...	3.5	...	4.4	...	...	...	53.0									
Iran (Islamic Republic of)	2001	8.6	44.2	2.9	9.4	69.8	53.3	10.1	13.1	10.2	20.2	...	33.7	37.9										
Malaysia	2001	...	26.7	...	5.7	...	74.9	...	...	...	5.3	...	...	...	19.8									
Malta	2001	70.5	48.6	15.9	13.0	87.4	85.4	2.8	3.9	3.8	9.7	...	10.6	10.4										
Mexico	2000	12.8	24.0	3.6	5.5	59.9	59.3	11.2	9.3	9.3	29.0	...	31.5	31.0										
Morocco	2001	...	8.9	...	4.9	...	42.8	...	...	...	31.3	...	...	...	25.9									
Republic of Korea	2001	164.2	96.9	17.2	18.5	31.4	42.4	7.8	7.4	9.5	60.9	...	60.2	43.9										
Singapore	2002	76.4	67.9	20.2	22.7	69.2	78.7	8.1	9.6	7.9	22.6	...	11.7	15.8										
Turkey	2000	17.4	18.0	3.7	7.1	42.6	40.9	12.2	19.4	18.7	45.2	...	39.7	28.8										
Viet Nam	2000	...	2.0	...	0.8	...	78.0	...	5.8	10.4	...	...	16.2	14.9										

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area	Latest year (LY)	TV/radio transmitters; line comm. apparatus (ISIC 3220)												
		Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/			
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>														
<b>Transition economies</b>														
Azerbaijan	2002	...	...	...	0.4	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	9.4	...	2.3	...	60.0	...	...	...	...	...	...	...
Czech Republic	1999	...	9.7	...	5.0	...	70.2	...	...	...	...	...	...	...
Hungary	2000	10.7	21.3	3.6	6.0	66.7	54.6	65.5	11.7	12.6	9.7	22.6	32.8	24.8
Kyrgyzstan	2002	...	...	...	0.5	...	...	...	...	...	...	...	...	...
Latvia	2002	2.3	8.1	...	2.6	...	44.9	48.2	...	...	...	...	...	32.6
Lithuania	2002	...	...	...	3.2	...	...	...	...	13.3	5.9	...	...	...
Slovakia	1999	...	3.6	2.4	2.8	...	76.5	78.6	30.9	15.8	16.9	...	7.7	4.6
<b>EU</b>														
Austria	2000	81.4	77.6	56.0	46.9	52.4	70.9	69.3	32.7	16.5	18.5	14.8	12.6	12.1
Belgium	1999	97.1	94.0	53.9	50.4	57.1	66.3	54.9	23.8	23.5	24.2	19.1	10.3	20.9
Denmark	2000	50.1	50.7	43.0	32.2	70.4	68.8	76.7	25.4	18.6	14.8	4.2	12.6	8.5
Finland	2000	98.6	174.0	34.5	30.9	70.2	64.4	66.9	10.4	7.7	5.9	19.4	27.9	27.2
France	2000	74.5	64.6	42.7	34.8	65.9	73.3	76.9	19.5	15.3	12.4	14.6	11.4	10.7
Germany	2000	...	51.9	54.2	41.8	...	65.1	72.9	35.9	28.0	21.9	...	6.9	5.3
Ireland	1999	125.2	98.3	33.0	29.0	58.8	75.6	70.7	10.9	11.6	8.6	30.4	12.8	20.7
Italy	2000	51.7	57.2	26.5	26.3	...	71.0	79.5	...	15.0	9.4	...	14.0	11.1
Netherlands	1999	...	...	...	...	...	...	63.3	...	...	26.4	...	...	10.3
Portugal	2000	...	41.0	...	21.7	...	71.4	74.0	...	13.2	13.8	...	15.4	12.2
Spain	2000	68.8	53.9	40.4	33.8	63.3	72.6	71.2	21.6	17.5	18.0	15.1	9.9	10.8
Sweden	1999	67.7	89.7	30.5	35.6	76.3	80.5	81.0	10.7	8.2	7.6	13.0	11.4	11.5
United Kingdom	2000	84.9	106.1	39.9	45.7	66.6	60.5	66.2	15.7	15.3	14.7	17.7	24.2	19.1
<b>Other countries</b>														
Australia	2001	60.3	59.9	28.3	32.8	69.5	51.0	56.6	14.3	16.4	23.7	16.2	32.6	19.7
Canada	2001	113.1	65.3	33.8	32.5	45.0	50.3	78.8	16.5	14.6	10.5	38.5	35.0	10.6
Japan	2001	173.2	145.5	52.5	50.0	64.8	68.2	74.1	10.7	9.3	8.9	24.5	22.5	17.0
Norway	2001	85.5	74.9	48.0	50.6	65.7	58.0	67.9	19.2	23.7	21.7	15.0	18.2	10.4
United States of America	2001	...	173.0	...	58.2	...	46.1	50.9	...	16.5	16.5	...	37.5	32.6

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

TV/radio transmitters; line comm. apparatus (ISIC 3220)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Costs of labour			Operating surplus		
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
		Percentage in output a/												
Developing countries														
Brazil	2002	...	76.1	...	13.6	...	56.2	60.5	...	8.4	...	...	35.4	32.5
Colombia	2000	...	27.0	...	4.3	...	...	42.2	...	...	...	...	...	48.6
Cyprus	2002	...	16.4	...	7.8	...	...	49.4	...	...	...	...	...	26.6
Egypt	2002	...	19.0	...	3.0	...	83.9	51.2	...	5.9	...	...	10.2	41.0
India	2001	...	6.4	...	2.3	...	70.1	79.1	...	7.5	...	...	22.4	13.4
Indonesia	2002	...	3.0	...	1.4	...	64.8	13.5	...	1.0	...	...	34.2	49.6
Iran (Islamic Republic of)	2001	6.1	38.6	...	12.0	42.1	42.5	68.4	23.7	25.6	...	34.2	31.9	21.8
Malaysia	2001	...	10.9	...	4.1	...	...	89.3	...	...	...	...	...	6.7
Malta	2001	...	82.8	...	9.9	...	...	71.9	...	...	...	...	...	24.8
Mexico	2000	57.8	113.3	7.1	19.2	46.8	44.1	43.0	6.5	6.8	46.7	46.7	49.1	49.4
Mongolia	2000	2.3	0.5	0.7	0.2	65.1	66.0	75.1	10.8	17.0	24.1	24.1	17.0	14.6
Morocco	2001	...	9.7	...	4.6	...	...	72.4	...	...	...	...	...	14.5
Republic of Korea	2001	75.3	118.8	17.6	15.7	60.1	63.0	65.2	9.3	4.4	30.6	30.6	32.6	30.2
Singapore	2002	125.0	57.4	21.0	27.4	47.8	74.5	79.3	8.8	9.9	43.4	43.4	15.6	10.8
Turkey	2000	66.9	79.8	14.4	22.2	30.9	44.6	38.5	14.9	13.6	54.2	54.2	41.8	44.4
Viet Nam	2000	...	3.7	...	1.8	...	79.0	90.8	...	4.6	...	...	16.4	4.7

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

		TV and radio receivers and associated goods (ISIC 3230)												
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/			
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
		Costs of labour			Operating surplus									
<b>Industrialized countries</b>														
<b>Transition economies</b>														
Azerbaijan	2002	...	...	...	0.4	...	...	...	...	...	...	...	...	...
Bulgaria	2002	...	3.4	...	1.8	...	61.8	...	...	...	...	...	...	...
Czech Republic	1999	...	8.2	...	3.7	...	87.1	...	...	...	...	...	...	...
Estonia	2000	...	5.4	...	3.2	...	...	...	...	...	...	...	...	...
Hungary	2000	9.3	12.6	3.5	4.2	78.4	86.8	90.5	4.4	...	...	...	...	...
Kyrgyzstan	2002	...	...	...	0.2	...	...	...	...	...	...	...	...	...
Latvia	2002	...	3.7	...	2.0	...	86.5	73.1	...	...	...	...	...	...
Lithuania	2002	...	...	...	3.0	...	...	...	21.1	...	...	...	...	...
<b>EU</b>														
Austria	2000	61.5	60.3	41.4	33.8	76.9	80.4	75.3	...	...	...	...	...	...
Belgium	1999	74.7	81.1	33.2	34.0	71.4	75.2	71.2	...	...	...	...	...	...
Denmark	2000	52.3	34.7	34.6	28.0	62.6	61.9	67.2	...	...	...	...	...	...
Finland	2000	40.7	64.0	29.6	26.6	80.1	73.0	64.9	...	...	...	...	...	...
France	2000	52.1	40.5	28.7	22.9	76.3	82.6	80.8	...	...	...	...	...	...
Germany	2000	...	53.7	41.8	33.8	64.0	69.0	69.0	...	...	...	...	...	...
Ireland	1999	34.7	44.3	17.3	19.4	66.7	69.2	73.1	...	...	...	...	...	...
Italy	2000	43.2	39.7	18.6	17.8	...	71.9	75.1	...	...	...	...	...	...
Portugal	2000	...	25.6	...	11.6	...	74.2	83.6	...	...	...	...	...	...
Spain	2000	46.4	29.9	24.0	19.5	81.1	82.7	85.9	...	...	...	...	...	...
Sweden	2000	42.7	26.1	29.6	13.6	77.5	69.9	78.1	...	...	...	...	...	...
United Kingdom	2000	50.4	51.8	25.3	29.5	76.2	76.1	73.4	...	...	...	...	...	...
<b>Other countries</b>														
Canada	2001	76.1	59.6	20.6	24.3	81.5	65.4	48.4	...	...	...	...	...	...
Japan	2001	91.4	85.0	36.1	37.5	67.2	67.7	71.3	...	...	...	...	...	...
Norway	2001	51.1	91.7	36.2	38.6	66.6	58.6	64.8	...	...	...	...	...	...
United States of America	2001	...	115.8	...	35.5	...	68.0	64.8	...	...	...	...	...	...

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area	Latest year (LY)	TV and radio receivers and associated goods (ISIC 3230)												
		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities		Percentage in output a/						
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Developing countries</b>														
Argentina	1999	42.9	26.7	19.8	22.3	72.0	81.1	83.2	12.9	11.0	14.0	15.1	7.9	2.8
Brazil	2002	...	33.7	...	5.8	...	66.8	67.2	...	9.6	5.6	...	23.6	27.2
Colombia	2000	...	9.1	...	2.4	...	61.9	61.9	...	...	9.9	...	...	28.3
Ecuador	2002	8.5	14.7	2.0	4.1	77.0	59.7	56.3	6.4	12.7	12.1	17.6	27.6	31.6
Egypt	2002	...	6.5	...	2.2	...	...	72.1	...	...	9.5	...	...	18.4
India	2001	...	11.1	...	2.1	...	80.3	85.1	...	2.8	2.9	...	16.9	12.0
Indonesia	2002	...	15.5	...	1.5	...	71.6	69.1	...	4.9	3.0	...	23.5	27.9
Iran (Islamic Republic of)	2001	18.7	59.7	5.1	13.6	56.1	71.6	70.3	12.0	5.6	6.8	31.8	22.8	23.0
Malaysia	2001	...	14.7	...	5.1	...	...	87.8	...	...	4.2	...	...	7.9
Mexico	2000	...	34.8	...	12.8	67.0	72.8	71.5	3.4	3.2	10.6	29.7	24.0	25.1
Morocco	2001	36.7	41.8	3.7	4.9	...	...	74.6	...	...	18.9	...	...	6.5
Nepal	2002	...	6.5	...	4.8	...	...	73.9	...	...	5.4	...	...	20.7
Philippines	1999	...	4.1	...	0.8	...	...	69.3	...	8.2	6.8	...	22.5	24.9
Republic of Korea	2001	...	13.3	...	2.8	...	69.3	68.3	...	...	...	...	...	...
Singapore	2001	76.5	45.4	14.6	12.9	63.0	66.8	69.9	7.1	8.5	8.6	29.9	24.7	21.5
Turkey	2002	43.0	53.2	17.5	21.2	81.0	79.6	80.8	7.7	11.4	7.7	11.3	9.0	11.6
Turkey	2000	81.7	51.2	9.3	12.0	61.2	70.2	74.4	4.4	5.8	6.0	34.4	24.0	19.6
Viet Nam	2000	...	17.9	...	1.1	...	79.5	65.3	...	3.5	2.1	...	17.0	32.6

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area		Medical, measuring, testing appliances, etc. (ISIC 331)																
		Latest year (LY)		Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Costs of labour			Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY	
Industrialized countries																		
Transition economies																		
Azerbaijan	2002	...	3.3	...	0.4	...	59.8	70.8	...	16.9	28.2	...	...	...	...	...	...	
Bulgaria	2002	...	11.3	...	1.3	...	65.7	63.4	...	21.1	11.9	...	...	...	...	19.1	17.3	
Czech Republic	1999	...	6.4	...	4.6	...	...	...	...	13.9	14.7	...	...	...	...	20.4	21.8	
Estonia	2001	...	1.0	...	3.9	...	...	66.9	...	...	20.0	...	...	...	...	...	...	
Georgia	2002	...	7.4	...	0.3	...	...	51.2	...	54.2	16.3	...	...	...	...	...	32.5	
Hungary	2000	...	7.0	...	4.1	...	...	67.5	...	18.6	17.9	...	...	...	...	23.2	14.6	
Kyrgyzstan	2002	...	...	...	0.6	...	...	...	...	41.5	18.8	...	...	...	...	...	...	
Latvia	2002	9.4	7.0	...	2.7	...	30.2	49.7	...	20.7	19.6	...	...	...	...	...	30.7	
Lithuania	2002	...	...	...	3.5	...	...	...	...	...	20.9	...	...	...	...	...	...	
Russian Federation	2002	...	2.1	...	1.4	...	...	47.2	...	...	36.8	...	...	...	...	...	16.0	
Slovakia	1999	...	5.8	...	3.8	...	...	76.5	...	19.1	15.3	...	...	...	...	...	18.6	
EU																		
Austria	2000	55.8	41.7	...	23.2	...	47.3	52.8	...	30.6	26.7	...	...	...	...	22.1	20.5	21.0
Belgium	1999	71.2	59.5	...	36.8	...	61.4	68.6	...	20.0	17.8	...	...	...	...	18.7	13.6	17.4
Denmark	2000	55.1	52.1	...	40.8	...	55.2	50.3	...	33.2	30.8	...	...	...	...	11.6	18.8	16.7
Finland	2000	65.2	57.3	...	33.4	...	58.8	58.9	...	21.1	20.0	...	...	...	...	20.1	21.2	21.7
France	2000	61.3	54.2	...	30.9	...	56.0	62.2	...	25.6	22.5	...	...	...	...	18.4	15.3	15.0
Germany	2000	...	47.9	...	43.2	...	...	54.8	...	30.4	29.6	...	...	...	...	...	16.7	17.7
Ireland	1999	82.9	92.3	...	23.3	...	37.3	43.3	...	17.6	17.3	...	...	...	...	45.1	39.4	43.4
Italy	2000	60.0	52.1	...	23.3	...	...	61.3	...	...	15.5	...	...	...	...	...	23.1	22.9
Portugal	2000	...	18.9	...	9.7	...	...	65.7	...	...	16.3	...	...	...	...	...	18.0	18.7
Spain	2000	45.5	41.8	...	24.6	...	58.5	63.6	...	22.4	19.3	...	...	...	...	19.1	17.1	18.2
Sweden	2000	67.4	28.4	...	32.5	...	67.3	60.5	...	20.6	18.7	...	...	...	...	22.1	20.8	16.2
United Kingdom	2000	44.4	58.3	...	25.1	...	59.3	53.7	...	23.0	25.6	...	...	...	...	17.7	20.7	21.1
Other countries																		
Japan	2001	116.8	107.3	...	39.8	...	53.7	56.6	...	15.8	14.7	...	...	...	...	30.5	28.7	29.7
Norway	2001	68.3	59.4	...	45.1	...	62.1	66.4	...	25.0	21.3	...	...	...	...	12.9	12.3	7.6
United States of America	2001	...	130.3	...	47.9	...	...	33.2	...	...	24.9	...	...	...	...	...	41.9	41.0

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Medical, measuring, testing appliances, etc. (ISIC 331)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Percentage in output a/					
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
Developing countries														
Brazil	2002	...	16.6	...	5.1	...	39.4	49.7	...	23.7	15.5	...	36.9	34.7
Colombia	2000	...	13.4	...	3.3	...	...	49.6	...	...	12.3	...	...	38.2
Cyprus	2002	...	19.3	...	11.8	...	...	41.0	...	...	35.0	...	...	23.0
Ecuador	2002	7.4	6.6	2.5	2.2	58.6	64.6	53.4	14.2	6.6	15.4	27.2	28.9	31.2
Egypt	2002	...	3.4	...	2.6	...	...	57.5	...	...	33.0	...	...	9.5
Eritrea	2001	...	7.9	...	1.0	...	...	18.0	...	3.3	10.0	...	23.4	72.0
India	2001	...	7.6	...	2.2	...	...	74.8	...	11.5	7.2	...	17.1	18.0
Indonesia	2002	...	2.3	...	1.2	...	...	35.9	...	7.1	34.5	...	23.2	29.7
Iran (Islamic Republic of)	2001	8.8	26.8	2.7	8.9	53.4	54.2	55.4	14.1	17.6	14.8	32.5	28.1	29.7
Jordan	2000	...	6.0	...	3.1	...	...	62.8	...	29.6	19.1	...	1.7	18.1
Malaysia	2001	...	12.9	...	5.1	...	...	67.6	...	...	12.7	...	...	19.7
Malta	2001	...	23.0	...	11.7	...	...	60.0	...	...	20.3	...	...	19.7
Mexico	2000	17.6	25.0	3.9	5.5	46.2	57.1	51.6	11.9	11.9	10.6	41.8	31.0	37.8
Mongolia	2000	0.7	...	0.2	0.6	86.2	44.8	...	3.6	6.7	9.5	10.1	48.6	...
Morocco	2001	...	10.4	...	4.9	...	...	59.7	...	...	19.1	...	...	21.2
Republic of Korea	2001	48.4	45.8	15.6	12.8	55.7	54.4	52.9	14.3	13.6	13.2	30.0	32.0	33.9
Singapore	2002	63.7	100.7	19.6	21.2	51.7	59.0	54.4	14.9	11.7	9.6	33.5	29.3	36.0
Thailand	2000	...	5.6	...	2.3	...	...	67.6	...	14.8	13.3	...	20.9	19.1
Turkey	2000	23.0	38.7	4.9	7.5	56.7	48.1	36.0	9.2	16.9	12.5	34.1	34.9	51.5
Viet Nam	2000	...	2.8	...	1.0	...	...	69.1	...	16.1	10.7	...	12.3	20.2

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)				Wages and salaries per employee (current 1000 dollars)				Costs of input materials and utilities				Costs of labour				Operating surplus						
		1995		LY		1995		LY		1995		1998		LY		1995		1998		LY				
		1995	LY	1995	LY	1995	1998	LY	LY	1995	1998	LY	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY		
<b>Industrialized countries</b>																								
<b>Transition economies</b>																								
Azerbaijan	2002	...	2.0	...	0.2	...	73.9	...	5.0	11.5	...	...	...	...	...	...	...	...	...	...	...	...	...	
Bulgaria	2002	...	8.0	...	3.4	...	57.4	...	22.4	17.9	...	...	...	...	...	...	...	...	...	...	...	...	...	
Czech Republic	1999	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Estonia	2001	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hungary	2000	8.8	7.1	...	3.4	...	62.7	...	17.3	20.0	...	...	...	...	...	...	...	...	...	...	...	...	...	
Kyrgyzstan	2002	...	...	...	0.1	...	63.7	...	18.3	17.7	...	...	...	...	...	...	...	...	...	...	...	...	...	
Latvia	2002	3.0	15.0	...	3.8	...	...	...	...	3.6	...	...	...	...	...	...	...	...	...	...	...	...	...	
Lithuania	2002	...	...	...	12.0	...	...	...	...	14.4	...	...	...	...	...	...	...	...	...	...	...	...	...	
Russian Federation	2002	...	2.2	...	1.3	...	36.5	...	5.0	28.0	...	...	...	...	...	...	...	...	...	...	...	...	...	
<b>EU</b>																								
Austria	2000	52.0	46.3	...	24.4	...	50.9	...	33.5	29.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Belgium	1999	90.9	51.1	...	33.4	...	70.8	...	15.0	16.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Denmark	2000	69.7	124.7	...	41.6	...	49.7	...	21.8	21.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Finland	2000	56.3	38.8	...	30.1	...	55.1	...	25.4	23.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...
France	2000	51.8	40.4	...	29.6	...	59.7	...	29.1	22.7	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Germany	2000	...	51.1	...	40.2	...	54.5	...	27.4	29.9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Italy	2000	49.7	51.7	...	17.3	...	58.1	...	15.4	12.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Netherlands	1999	...	81.8	...	...	...	50.4	...	...	18.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Portugal	2000	...	23.3	...	...	...	59.7	...	...	19.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Spain	2000	42.8	34.6	...	22.8	...	57.4	...	23.4	22.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sweden	2000	...	28.1	...	16.5	...	55.8	...	...	20.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
United Kingdom	2000	63.6	40.2	...	29.0	...	55.1	...	22.1	26.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...
<b>Other countries</b>																								
Israel	2001	61.3	60.0	...	41.9	...	50.8	...	33.6	29.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Japan	2001	70.6	68.6	...	34.3	...	62.5	...	18.4	14.9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Norway	2001	66.8	64.0	...	36.4	...	76.0	...	13.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
United States of America	2001	...	117.1	...	...	...	37.3	...	...	17.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...

a/ At current prices.



TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Optical instruments & photographic equipment (ISIC 3320)																
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus		
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/		
		1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998	1995	LY	1998
<b>Developing countries</b>																
Brazil	2002	13.3	3.5	40.1	43.9	20.0	14.9	39.8	41.2							
Colombia	2000	15.1	3.2	...	42.0	...	12.5	...	45.5							
Cyprus	2002	22.6	10.4	...	58.0	...	19.4	...	22.7							
Ecuador	2002	3.4	0.8	49.3	66.4	9.0	5.6	39.2	11.2							
Egypt	2002	11.2	1.9	79.8	29.8	7.1	11.4	...	9.4							
India	2001	6.8	1.4	83.5	71.3	3.3	6.0	...	17.1							
Indonesia	2002	2.3	0.9	79.7	51.7	4.1	19.2	...	9.7							
Iran (Islamic Republic of)	2001	19.7	10.1	85.2	55.9	21.3	22.6	30.8	38.6							
Malaysia	2001	9.3	2.6	57.0	40.2	...	6.9	...	8.4							
Malta	2001	...	5.1	...	84.6	...	31.9	...	21.5							
Mexico	2000	19.2	11.5	...	46.6	...	6.1	...	35.2							
Morocco	2000	5.9	4.0	70.1	58.7	5.5	20.2	9.7	34.8							
Morocco	2001	8.1	4.6	59.7	18.2	...	46.5	...	35.4							
Oman	2002	77.1	13.0	...	52.9	...	7.9	...	39.2							
Paraguay	2001	7.3	2.0	...	30.1	...	18.7	...	51.2							
Republic of Korea	2001	44.1	14.5	49.4	54.4	13.0	15.9	33.9	33.7							
Singapore	2002	31.3	18.5	35.2	59.2	28.3	23.1	26.5	17.2							
Turkey	2000	19.0	3.2	42.6	23.6	9.5	12.4	47.9	64.1							
Viet Nam	2000	7.4	1.9	...	75.2	...	6.3	...	18.5							

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Motor vehicles (ISIC 3410)													
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Percentage in output a/					
		1995			1995			Costs of input materials and utilities		Costs of labour		Operating surplus	
		LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>													
<b>Transition economies</b>													
Azerbaijan	2002	...	...	0.3	...	...	60.7	62.5	36.4	31.7	...	...	...
Bulgaria	2001	...	1.7	1.1	...	...	...	...	32.2	25.3	...	...	7.1
Georgia	2002	...	1.8	0.4	...	...	...	...	18.1	...	...	...	...
Hungary	2000	32.9	79.1	6.7	64.9	82.5	78.8	5.0	2.2	1.5	30.1	19.0	16.0
Kyrgyzstan	2002	...	...	0.3	...	...	...	...	23.6	7.0	...	...	...
Lithuania	2002	...	...	2.3	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	...	2.0	...	...	...	...	...	...	...	...	...
<b>EU</b>													
Austria	2000	107.8	65.8	31.6	73.6	76.9	76.9	76.4	9.7	11.7	11.3	16.7	11.5
Belgium	1999	80.7	65.6	34.9	80.9	80.5	80.5	81.3	9.9	9.8	9.9	9.3	9.7
Finland	2000	52.4	44.6	25.4	66.1	59.3	59.3	59.0	20.4	21.2	23.3	13.5	19.5
France	2000	65.2	78.5	28.6	81.9	82.4	85.6	85.6	9.0	7.0	5.3	9.1	10.6
Germany	2000	...	53.1	41.6	...	74.3	80.6	80.6	15.7	16.5	15.2	...	9.2
Italy	2000	49.7	41.2	21.3	...	82.5	85.0	85.0	...	9.8	7.2	...	7.7
Netherlands	1999	...	88.7	34.1	...	...	79.1	79.1	...	...	8.0	...	...
Portugal	2000	...	58.0	14.0	...	...	83.6	79.6	...	5.0	4.9	...	11.4
Spain	2000	66.8	52.5	24.3	80.5	81.6	85.1	85.1	8.4	7.2	6.9	11.2	8.0
Sweden	2000	72.5	45.1	14.9	75.8	65.9	72.8	72.8	10.4	8.1	9.0	13.7	26.0
United Kingdom	2000	71.2	50.3	38.5	79.2	77.8	77.8	84.9	10.3	13.0	11.6	10.5	9.2
<b>Other countries</b>													
Australia	2001	105.0	92.4	29.7	67.2	60.6	60.6	65.1	8.5	9.0	10.9	24.4	30.4
Canada	2001	157.5	250.3	41.4	84.8	82.6	82.6	72.2	4.0	4.7	4.6	11.1	12.8
Japan	2001	257.0	258.8	67.7	77.3	73.5	73.5	76.6	6.1	6.1	6.4	16.6	20.4
Norway	2001	...	65.4	29.6	...	76.4	70.4	70.4	...	18.9	13.4	...	4.7
United States of America	2001	...	189.6	51.2	...	70.4	57.4	57.4	...	6.9	11.5	...	22.7

a/ At current prices.

TABLE 1.11  
(Continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Motor vehicles (ISIC 3410)																									
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Percentage in output a/																			
		1995		LY		1995		LY		1995		LY													
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	LY												
Developing countries																									
Argentina	1999	38.9	29.8	20.6	24.1	81.0	83.7	87.5	10.1	7.3	10.1	8.9	9.0	2.4											
Brazil	2002	...	43.8	...	11.7	...	64.2	68.2	...	11.7	8.5	...	24.1	23.3											
Colombia	2000	...	41.3	...	9.5	...	79.6	79.6	...	...	4.7	...	15.7	15.7											
Ecuador	2002	25.9	31.9	4.2	5.3	88.9	76.6	84.1	1.8	1.6	2.7	9.3	21.6	13.3											
Egypt	2002	...	8.0	...	2.7	...	62.6	59.2	...	7.2	13.6	...	30.2	27.2											
Eritrea	2001	...	1.8	...	1.1	...	...	66.2	...	...	20.4	...	...	13.4											
India	2001	...	11.3	...	3.6	...	73.4	84.7	...	...	4.8	...	...	10.5											
Indonesia	2002	...	201.8	...	4.0	...	29.6	50.6	...	7.7	1.0	...	62.7	48.4											
Iran (Islamic Republic of)	2001	38.8	192.0	7.1	22.9	62.0	74.3	61.0	7.0	5.4	4.6	31.0	20.3	34.3											
Malaysia	2001	...	52.3	...	6.2	...	...	75.0	...	...	3.0	...	...	22.0											
Mexico	2000	59.9	102.0	6.5	11.7	71.5	73.6	74.1	3.1	2.8	3.0	25.4	23.6	22.9											
Morocco	2001	...	30.6	...	8.9	...	...	64.8	...	...	10.3	...	...	24.9											
Republic of Korea	2001	108.1	175.6	27.9	27.1	65.0	62.8	59.1	9.0	9.7	6.3	26.0	27.5	34.6											
Singapore	2002	...	40.6	...	22.8	...	76.2	68.4	...	19.5	17.8	...	4.4	13.8											
Turkey	2000	65.5	77.6	12.1	13.0	70.1	68.5	64.2	5.5	6.9	6.0	24.4	24.6	29.8											
Viet Nam	2000	...	14.7	...	1.1	...	72.8	66.5	...	9.1	2.4	...	18.1	31.1											

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Automobile bodies, trailers & semi-trailers (ISIC 3420)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/			
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>														
<b>Transition economies</b>														
Bulgaria	2002	...	7.9	...	1.1	...	70.8	41.2	...	25.5	8.0	...	3.7	50.8
Estonia	2001	...	9.3	...	5.3	...	...	75.1	...	...	14.2	...	...	10.8
Georgia	2002	...	0.3	...	0.2	...	...	...	...	67.0	48.2	...	...	28.0
Hungary	2000	6.7	12.0	3.0	4.6	67.2	64.7	78.9	17.3	8.1	8.1	15.5	27.2	13.0
Kyrgyzstan	2002	...	...	...	0.8	...	...	...	...	...	39.9	...	...	...
Latvia	2002	21.7	3.8	...	1.8	31.5	60.0	72.1	...	...	12.9	...	...	15.1
Lithuania	2002	...	...	...	3.2	...	...	...	...	10.8	4.6	...	...	...
<b>EU</b>														
Austria	2000	50.1	41.1	29.1	21.3	61.3	66.1	68.8	22.4	20.0	16.1	16.3	13.9	15.0
Belgium	1999	53.6	49.6	31.5	26.7	74.9	77.1	73.2	14.7	12.9	14.4	10.3	10.0	12.4
Denmark	2000	43.3	43.9	35.3	31.7	69.3	67.3	72.4	25.0	22.0	19.9	5.7	10.8	7.7
Finland	2000	47.8	41.5	28.2	23.2	64.7	64.5	65.2	20.8	19.5	19.5	14.4	16.1	15.3
France	2000	43.6	35.9	26.2	20.4	71.0	71.3	71.4	17.4	16.2	16.2	11.6	12.4	12.4
Germany	2000	...	40.4	37.2	26.6	...	69.7	71.0	22.9	19.6	19.1	...	10.8	9.9
Ireland	1999	42.0	33.4	18.7	18.6	64.0	67.9	67.9	16.0	16.1	17.9	20.0	16.1	14.3
Italy	2000	42.8	36.8	20.9	19.1	...	67.6	75.5	...	13.6	12.7	...	19.0	11.8
Netherlands	1999	49.6	48.3	34.0	28.9	71.6	73.4	70.7	19.5	16.8	17.5	8.9	9.8	11.8
Portugal	2000	...	13.7	...	7.9	...	71.7	68.9	...	15.5	18.0	...	12.8	13.1
Spain	2000	36.8	32.8	19.9	15.9	76.2	74.7	73.9	12.8	12.9	12.6	10.9	12.4	13.5
United Kingdom	2000	51.5	40.2	29.6	26.8	66.8	67.8	70.2	19.1	20.1	19.8	14.1	12.1	10.0
<b>Other countries</b>														
Australia	2001	38.0	30.8	19.3	16.9	59.0	56.6	57.7	20.8	22.2	23.3	20.2	21.3	19.0
Canada	2001	42.5	48.8	23.2	23.2	60.9	60.5	61.3	21.4	20.5	18.4	17.7	19.0	20.3
Japan	2001	114.8	94.6	58.0	55.0	78.5	77.7	81.3	10.9	11.5	10.9	10.7	10.8	7.8
Norway	2001	...	45.4	...	30.1	...	67.0	65.4	...	22.4	22.9	...	10.6	11.6
United States of America	2001	...	57.1	...	28.9	...	61.7	61.8	...	16.9	19.3	...	21.4	18.9

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Automobile bodies, trailers & semi-trailers (ISIC 3420)																								
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Costs of input materials and utilities			Costs of labour			Operating surplus												
		Percentage in output a/		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/											
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY										
Developing countries																								
Argentina	1999	11.8	18.6	8.4	9.1	72.9	71.8	67.5	19.4	12.2	15.8	7.7	16.0	16.7										
Brazil	2002	...	14.2	...	4.5	...	60.4	58.8	...	17.8	13.1	...	21.7	28.2										
Colombia	2000	...	13.5	...	3.2	...	...	59.4	...	...	9.5	...	...	31.0										
Cyprus	2002	...	26.1	...	12.1	...	...	64.0	...	...	16.7	...	...	19.3										
Ecuador	2002	3.8	6.0	1.4	2.7	66.5	68.5	67.0	12.6	8.5	14.7	21.9	23.0	18.2										
Egypt	2002	...	67.3	...	2.3	...	67.0	40.0	...	3.3	2.4	...	29.7	57.6										
Eritrea	2001	2.8	2.7	1.4	0.3	79.8	74.2	39.5	10.1	11.3	6.6	10.2	14.5	53.9										
Ethiopia	2002	20.4	9.1	1.9	1.4	84.2	78.4	65.2	1.5	5.4	5.5	14.4	16.2	29.4										
India	2001	...	2.0	...	1.0	...	85.1	76.5	...	12.8	11.3	...	2.2	12.2										
Indonesia	2002	...	2.9	...	0.7	...	57.3	62.7	...	14.7	8.3	...	28.0	29.1										
Iran (Islamic Republic of)	2001	11.5	19.0	3.3	8.9	55.3	39.6	57.0	13.0	23.7	20.1	31.7	36.8	22.9										
Jordan	2000	13.6	14.6	3.2	4.0	71.9	72.9	67.8	6.6	11.7	8.8	21.4	15.4	23.4										
Malawi	2001	...	1.9	...	1.8	...	...	64.7	...	...	34.6	...	...	0.7										
Malaysia	2001	...	12.1	...	5.0	...	...	70.3	...	...	12.2	...	...	17.4										
Malta	2001	...	13.0	...	11.3	...	49.3	47.5	44.1	32.3	23.4	...	41.2	29.1										
Mexico	2000	10.6	18.8	3.4	5.6	55.6	62.4	64.5	14.4	12.1	10.6	30.0	25.4	24.8										
Morocco	2001	...	8.2	...	6.4	...	...	82.3	...	...	13.8	...	...	3.9										
Nepal	2002	...	1.4	...	0.5	...	...	65.0	...	...	12.5	...	...	22.5										
Oman	2002	5.0	6.0	3.1	4.3	77.2	55.8	56.1	14.3	32.1	31.4	8.5	12.1	12.5										
Panama	2001	...	14.0	...	4.5	...	...	34.3	...	...	21.4	...	...	44.3										
Paraguay	2001	...	6.5	...	2.9	...	...	9.6	...	...	40.6	...	...	49.8										
Republic of Korea	2001	66.3	58.6	20.7	13.5	68.5	59.3	66.1	9.8	8.0	7.8	21.6	32.7	26.1										
Singapore	2002	30.5	43.5	18.1	23.8	72.7	80.2	71.7	16.2	18.6	15.4	11.1	1.3	12.8										
Trinidad and Tobago	2000	...	7.4	...	5.3	...	75.6	76.9	...	10.9	17.2	...	13.4	6.9										
Turkey	2000	28.5	18.0	4.9	5.7	68.6	63.7	63.7	5.4	12.0	11.4	25.0	24.3	24.9										
Viet Nam	2000	...	0.7	...	0.5	...	46.5	60.1	...	3.5	30.9	...	50.0	9.0										

a/ At current prices.

TABLE 1.11 SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Parts/accessories for automobiles (ISIC 3430)																											
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus													
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/													
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY										
<b>Industrialized countries</b>																											
<b>Transition economies</b>																											
Azerbaijan	2002	...	2.7	...	0.3	...	57.9	...	66.3	...	75.2	...	29.7	...	16.2	...	16.2										
Bulgaria	2002	...	13.7	...	1.4	...	71.6	...	12.4	...	16.3	...	18.1	...	16.5	...	16.5										
Czech Republic	1999	...	0.6	...	4.8	...	70.6	...	10.3	...	8.9	...	...	...	1.0	...	1.0										
Georgia	2002	...	17.0	...	0.5	...	69.1	...	16.9	...	14.9	...	19.9	...	22.5	...	22.5										
Hungary	2000	9.7	...	4.0	4.6	66.4	70.6	13.8	9.5	8.4	19.8	...	...	...	...	...	...										
Kyrgyzstan	2002	...	...	...	0.8	...	48.2	...	...	...	16.5	...	...	...	16.1	...	16.1										
Latvia	2002	2.8	6.3	...	2.8	36.7	71.3	...	72.9	40.1	...	...	...	...	...	...	...										
Lithuania	2002	...	...	...	1.3	...	69.2	...	13.3	12.4	...	...	...	...	...	...	...										
Slovakia	1999	6.1	7.0	3.0	3.4	66.7	74.5	16.2	17.2	17.5	...	...	...	...	...	...	...										
<b>EU</b>																											
Austria	2000	57.4	71.8	37.2	26.9	61.0	70.8	25.3	12.0	11.6	...	...	...	...	...	...	...										
Belgium	1999	86.8	61.4	38.8	30.1	68.4	73.5	14.1	12.0	13.6	...	...	...	...	...	...	...										
Denmark	2000	51.3	46.1	34.9	30.7	59.0	55.6	27.9	33.1	29.5	...	...	...	...	...	...	...										
Finland	2000	55.5	41.7	29.8	23.3	60.1	57.4	21.4	21.7	21.6	...	...	...	...	...	...	...										
France	2000	64.2	46.9	30.1	24.6	65.6	70.0	16.1	14.3	12.9	...	...	...	...	...	...	...										
Germany	2000	...	52.7	45.6	34.5	...	62.8	29.7	23.7	22.7	...	...	...	...	...	...	...										
Ireland	1999	51.5	59.6	21.2	21.8	56.8	58.3	17.8	14.7	15.2	...	...	...	...	...	...	...										
Italy	2000	55.1	42.3	22.3	20.0	...	68.2	14.7	13.7	12.9	...	...	...	...	...	...	...										
Netherlands	1999	66.5	46.4	35.4	28.8	66.5	72.1	17.8	16.4	17.6	...	...	...	...	...	...	...										
Portugal	2000	...	20.9	...	9.5	...	74.3	...	9.9	11.7	...	...	...	...	...	...	...										
Spain	2000	50.9	41.7	25.1	20.3	66.5	68.9	16.5	14.3	13.8	...	...	...	...	...	...	...										
Sweden	2000	56.4	24.3	27.6	13.0	66.7	68.5	20.3	15.9	15.8	...	...	...	...	...	...	...										
United Kingdom	2000	47.0	44.6	25.9	30.3	63.1	62.0	20.3	21.9	23.9	...	...	...	...	...	...	...										
<b>Other countries</b>																											
Australia	2001	45.6	46.7	22.9	21.7	57.0	50.4	21.6	22.3	21.7	...	...	...	...	...	...	...										
Canada	2001	60.9	73.7	28.4	29.5	57.7	57.3	19.7	18.6	16.6	...	...	...	...	...	...	...										
Japan	2001	114.1	90.2	44.9	41.2	67.0	69.6	13.0	14.0	13.9	...	...	...	...	...	...	...										
Norway	2001	50.3	41.8	36.1	33.3	65.0	63.3	25.2	23.6	26.5	...	...	...	...	...	...	...										
United States of America	2001	...	103.1	...	43.4	...	56.5	...	18.2	17.8	...	...	...	...	...	...	...										

a/ At current prices.

TABLE 1.11  
(cont. inued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Country or area	Latest year (LY)	Parts/accessories for automobiles (ISIC 3430)												
		Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/			
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
Developing countries		23.1	21.3	13.0	14.6	66.4	65.5	67.9	18.9	18.1	21.9	14.7	16.4	10.1
Argentina	1999	...	19.5	...	5.9	...	52.9	56.7	...	18.3	13.0	...	28.8	30.3
Brazil	2002	...	13.5	...	3.1	...	...	52.5	...	...	10.9	...	...	35.6
Colombia	2000	...	19.8	...	12.1	...	...	55.1	...	...	27.5	...	...	17.5
Cyprus	2002	6.1	9.4	1.4	3.2	68.7	56.3	56.4	8.3	5.0	14.9	23.0	38.8	28.7
Ecuador	2002	...	2.8	...	1.3	...	81.2	74.5	...	9.9	11.6	...	8.9	13.8
Egypt	2001	...	5.3	...	1.4	...	42.7	74.9	...	22.9	6.5	...	34.4	18.5
Eritrea	2001	...	2.3	...	1.1	...	48.5	36.8	...	24.3	28.8	...	27.2	34.4
Ethiopia	2002	...	5.9	...	1.8	...	71.5	73.4	...	9.4	8.2	...	19.1	18.4
India	2001	...	8.1	...	1.5	...	66.8	69.7	...	8.5	5.7	...	24.7	24.5
Indonesia	2001	12.3	38.6	3.4	12.6	49.3	62.3	69.7	13.8	14.7	9.9	36.8	33.0	20.5
Iran (Islamic Republic of)	2000	3.2	5.0	1.8	3.0	72.3	53.2	77.6	15.1	9.4	13.7	12.6	37.4	8.8
Jordan	2001	...	15.5	...	4.5	...	...	65.6	...	...	10.0	...	...	24.4
Malaysia	2001	19.2	13.3	8.8	7.9	65.3	61.3	70.2	15.0	23.4	17.6	18.7	15.3	12.2
Malta	2000	19.0	28.5	4.7	8.3	64.4	67.8	68.9	8.8	8.3	9.0	26.8	23.9	22.1
Mexico	2001	...	10.7	...	5.5	...	...	69.9	...	...	20.5	...	...	19.6
Morocco	2001	...	16.8	...	4.8	...	...	40.7	...	...	18.0	...	...	41.3
Panama	2001	...	5.8	...	3.1	...	...	41.3	...	...	31.9	...	...	26.8
Qatar	2002	54.3	49.2	17.7	14.7	57.7	58.2	63.9	13.8	13.0	10.8	28.5	28.8	25.4
Republic of Korea	2001	54.0	34.9	24.3	21.0	59.1	59.5	56.1	18.4	23.2	26.5	22.5	17.3	17.5
Singapore	2002	37.6	23.6	7.5	7.9	43.8	45.8	56.9	11.2	13.3	14.4	45.0	40.9	28.7
Turkey	2000	...	7.4	...	0.9	...	69.5	56.1	...	10.4	5.5	...	20.1	38.3
Viet Nam	2000	...	...	...	...	...	...	...	...	...	...	...	...	...

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Building and repairing of ships and boats (ISIC 351)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Percentage in output a/								
		Costs of labour		Costs of input materials and utilities		Costs of labour		Costs of input materials and utilities		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Industrialized countries</b>														
<b>Transition economies</b>														
Azerbaijan	2002	...	...	3.3	...	...	24.7	19.3	...	...	...	...	18.8	...
Bulgaria	2002	...	2.7	2.0	...	66.6	14.6	14.1	...	...	...	...	...	5.2
Estonia	2001	...	9.0	3.7	...	...	19.9	14.6	...	...	...	...	15.7	20.5
Hungary	2000	...	6.9	2.5	...	64.5	34.2	17.9	...	...	...	...	...	31.4
Kyrgyzstan	2002	...	...	0.4	...	62.7	...	37.5	...	...	...	...	...	...
Latvia	2002	3.7	7.6	4.0	...	44.1	19.9	15.7	...	...	...	...	31.8	14.4
Lithuania	2002	...	...	4.5	...	...	23.7	29.0	...	...	...	...	...	...
Romania	2001	...	...	...	...	66.4	...	...	...	...	...	...	...	...
<b>EU</b>														
Austria	2000	57.0	47.1	25.9	...	49.3	55.7	58.0	...	...	30.0	28.8	23.1	20.7
Belgium	1999	64.5	46.3	27.3	...	59.1	61.3	68.3	...	...	27.4	23.0	18.7	13.5
Denmark	2000	51.2	41.4	33.1	...	63.2	68.5	69.8	...	...	31.6	24.1	24.2	6.2
Finland	2000	56.9	28.8	33.3	...	70.0	73.6	79.5	...	...	17.6	15.7	16.3	12.5
France	2000	48.3	46.5	22.1	...	70.5	69.0	75.9	...	...	17.3	15.5	11.5	12.2
Germany	2000	...	41.3	30.5	...	...	69.2	75.2	...	...	22.2	19.1	18.3	...
Ireland	1999	51.7	38.1	23.4	...	44.8	47.1	45.8	...	...	24.1	23.5	33.3	...
Italy	2000	48.8	43.1	18.2	...	...	78.6	72.5	...	...	...	11.7	11.6	9.7
Netherlands	1999	51.8	49.3	30.6	...	73.4	77.9	76.7	...	...	20.0	14.0	15.1	6.5
Portugal	2000	...	18.0	12.5	...	...	72.8	63.3	...	...	...	13.2	25.4	14.1
Spain	2000	29.6	23.6	18.7	...	62.8	76.8	72.9	...	...	30.6	21.8	21.6	...
Sweden	2000	41.0	23.7	12.3	...	68.4	67.3	64.9	...	...	21.8	19.6	18.2	8.9
United Kingdom	2000	47.6	52.6	31.0	...	49.1	56.5	54.1	...	...	29.4	28.0	27.1	21.5
<b>Other countries</b>														
Australia	2001	51.2	49.5	22.7	...	59.6	57.9	53.4	...	...	19.9	19.2	21.4	20.5
Canada	2001	62.1	48.7	26.5	...	37.5	50.5	42.3	...	...	27.2	36.4	31.4	35.3
Japan	2001	144.6	126.6	41.2	...	63.8	63.1	64.7	...	...	11.8	9.8	11.6	24.3
Norway	2001	54.3	48.6	36.2	...	66.1	75.2	71.7	...	...	24.7	17.3	21.1	9.1
United States of America	2001	...	71.6	35.8	...	...	44.4	49.4	...	...	...	26.1	25.3	...

a/ At current prices.



TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Building and repairing of ships and boats (ISIC 351)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Percentage in output a/								
		LY		LY		Costs of input materials and utilities		Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
<b>Developing countries</b>														
Argentina	1999	18.9	16.3	14.4	12.3	62.9	55.1	56.2	28.2	34.7	33.1	8.8	10.2	10.8
Brazil	2002	...	17.1	...	4.3	...	49.8	39.0	...	14.1	15.2	...	35.1	45.9
Colombia	2000	...	23.5	...	3.7	...	...	20.8	...	...	12.4	...	...	66.8
Cyprus	2002	...	31.5	...	16.6	...	...	49.0	...	...	26.9	...	...	24.2
Ecuador	2002	3.8	9.4	1.0	5.6	56.7	46.5	58.4	11.6	29.1	26.1	31.7	24.4	16.5
Egypt	2002	...	...	...	3.0	...	61.3	...	...	26.8	...	...	11.9	...
India	2001	...	...	...	2.1	...	83.3	85.9	...	7.4	5.4	...	9.3	8.6
Indonesia	2002	...	7.4	...	1.0	...	36.3	46.6	...	14.0	7.0	...	49.7	46.4
Iran (Islamic Republic of)	2001	9.7	55.1	4.0	16.7	37.5	...	42.1	25.9	...	17.5	36.6	...	40.3
Jordan	2000	4.7	16.5	2.0	6.1	27.4	...	50.0	30.1	...	18.6	42.5	...	31.4
Malaysia	2001	...	17.5	...	7.8	...	...	63.6	...	...	16.1	...	...	20.3
Mexico	2000	14.9	13.7	3.7	7.4	49.2	65.5	65.6	12.6	14.3	18.5	38.2	20.2	15.9
Morocco	2001	...	10.9	...	7.0	...	...	48.8	...	...	33.0	...	...	18.2
Panama	2001	...	38.3	...	8.8	...	...	24.3	...	...	17.4	...	...	58.3
Paraguay	2001	...	...	...	2.9	...	...	40.9	...	...	31.6	...	...	27.6
Qatar	2002	...	19.9	...	10.3	...	...	35.6	...	...	33.3	...	...	31.1
Republic of Korea	2001	72.6	69.9	26.8	22.8	55.5	56.0	59.7	16.4	10.8	13.2	28.1	33.3	27.1
Senegal	2002	...	8.9	...	0.8	...	...	55.3	...	30.2	4.1	...	...	40.6
Singapore	2002	35.4	20.4	17.8	13.4	59.6	70.2	66.6	20.3	20.5	22.0	20.1	9.3	11.4
Thailand	2000	...	4.2	...	2.5	...	54.6	64.8	...	18.6	21.1	...	26.8	14.1
Trinidad and Tobago	1999	...	25.6	...	23.0	...	66.3	69.1	...	19.6	27.7	...	14.0	3.2
Turkey	2000	28.9	24.2	9.8	9.2	29.9	36.4	53.4	23.6	15.4	17.7	46.5	48.2	28.9
Uruguay	2000	...	18.8	...	11.3	...	49.6	47.0	...	38.7	32.0	...	11.7	21.0
Viet Nam	2000	...	4.0	...	0.8	...	70.0	68.1	...	20.7	6.4	...	9.2	25.4

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

		Furniture (ISIC 3610)															
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus			
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY
<b>Industrialized countries</b>																	
<b>Transition economies</b>																	
Azerbaijan	2002	...	0.1	...	70.5	78.0	...	10.1	3.7	...	13.5	11.6	...	...	...	...	...
Bulgaria	2002	...	0.9	...	75.2	75.4	...	16.0	10.4	...	12.1	12.8	...	...	...	...	...
Czech Republic	1999	...	3.3	...	...	...	...	12.7	11.8	...	...	15.3	...	...	...	...	...
Estonia	2001	...	3.0	...	...	...	...	...	16.2	...	...	...	...	...	...	...	...
Georgia	2002	...	0.3	...	...	...	...	21.5	10.6	...	...	20.6	...	...	...	...	...
Hungary	2000	...	4.6	...	68.8	70.0	...	15.5	15.1	...	...	14.9	...	...	...	...	...
Kyrgyzstan	2002	...	0.5	...	...	...	...	26.7	5.3	...	...	...	...	...	...	...	...
Latvia	2002	3.4	5.5	...	55.8	62.1	...	21.4	15.8	...	...	21.6	...	...	...	...	...
Lithuania	2002	...	...	...	...	...	...	...	17.1	...	...	...	...	...	...	...	...
Romania	2001	...	...	...	63.9	53.1	...	...	...	...	...	...	...	...	...	...	...
Russian Federation	2002	...	2.8	...	...	61.1	...	...	12.9	...	...	...	...	...	...	...	26.0
<b>EU</b>																	
Austria	2000	42.0	34.3	24.8	18.9	53.3	52.0	28.3	26.2	25.7	18.9	21.0	...	...	...	...	...
Belgium	1999	51.1	45.4	27.7	21.2	68.4	68.4	17.2	14.3	14.7	15.2	16.8	...	...	...	...	...
Denmark	2000	46.3	41.1	32.7	20.6	63.4	61.7	25.8	25.3	23.4	10.7	12.7	...	...	...	...	...
Finland	2000	45.3	35.7	24.9	20.2	56.7	59.9	23.8	22.0	21.5	19.5	17.6	...	...	...	...	...
France	2000	45.6	34.0	25.6	19.8	68.0	70.2	19.4	17.8	17.4	15.2	12.4	...	...	...	...	...
Germany	2000	...	38.9	36.4	25.3	65.0	65.0	22.7	23.1	22.2	...	11.9	...	...	...	...	...
Italy	2000	37.7	38.9	16.5	14.7	71.7	72.8	...	11.2	10.3	...	16.9	...	...	...	...	...
Netherlands	1999	51.6	...	32.8	...	63.6	63.4	23.2	19.7	20.0	13.3	16.6	...	...	...	...	...
Portugal	2000	...	10.2	...	5.5	67.2	66.4	...	17.2	18.0	...	15.6	...	...	...	...	...
Spain	2000	25.6	22.8	15.3	12.7	64.2	66.3	21.4	19.3	18.4	14.3	14.6	...	...	...	...	...
Sweden	2000	46.3	17.0	24.7	11.6	66.3	70.6	18.0	19.9	20.0	15.7	9.4	...	...	...	...	...
United Kingdom	2000	37.5	36.4	23.6	21.2	63.8	59.2	22.8	23.3	23.7	13.4	17.1	...	...	...	...	...
<b>Other countries</b>																	
Australia	2001	36.4	30.5	16.7	15.1	49.7	49.0	23.1	23.2	25.3	27.2	25.7	...	...	...	...	...
Canada	2001	46.2	47.8	21.6	20.7	55.2	52.8	25.0	20.6	20.4	23.8	26.8	...	...	...	...	...
Israel	2001	25.7	28.7	18.5	21.2	64.9	60.8	21.3	28.4	29.0	9.8	10.2	...	...	...	...	...
Japan	2001	87.0	64.9	21.0	17.9	57.3	55.7	10.3	12.3	12.4	32.4	31.9	...	...	...	...	...
Norway	2001	43.3	39.2	27.8	27.0	64.7	65.9	22.6	23.3	23.5	12.6	10.6	...	...	...	...	...
United States of America	2001	...	66.8	...	26.2	48.7	49.1	...	21.7	21.5	...	29.4	...	...	...	...	...

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Furniture (ISIC 3610)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Percentage in output a/			
		1995			1995			1995			1995			
		LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	LY	
Developing countries														
Argentina	1999	26.1	18.4	9.9	8.0	53.5	64.0	65.0	17.7	14.1	15.3	28.8	21.9	19.6
Brazil	2002	...	6.7	...	2.3	...	59.2	60.3	...	17.2	13.8	...	23.7	25.9
Colombia	2000	...	10.4	...	2.6	...	...	90.5	...	...	12.1	...	...	37.4
Cyprus	2002	...	22.4	...	12.3	...	...	51.5	...	...	26.7	...	...	21.7
Ecuador	2002	5.2	9.2	1.8	2.7	69.7	68.2	67.6	10.2	8.5	9.5	20.1	23.3	23.0
Egypt	2002	...	3.8	...	1.5	...	71.3	56.4	...	10.6	16.8	...	18.1	26.8
Eritrea	2001	2.2	4.9	1.1	0.9	65.6	63.9	42.6	16.5	15.9	10.3	17.9	20.2	47.1
Ethiopia	2002	2.0	1.6	0.7	0.6	47.8	47.3	60.5	18.5	17.3	18.1	33.7	36.4	31.4
India	2001	...	4.1	...	1.5	...	74.2	80.5	...	13.1	7.1	...	12.8	12.4
Indonesia	2002	...	2.4	...	0.8	...	54.7	61.6	...	20.7	12.2	...	24.7	26.2
Iran (Islamic Republic of)	2001	7.0	26.5	2.4	9.9	55.1	55.5	55.8	15.7	22.9	16.4	29.2	21.6	27.8
Jordan	2000	5.1	5.6	2.2	2.2	65.1	60.7	62.0	15.3	17.0	15.2	19.5	22.4	22.8
Malaysia	2001	...	8.2	...	3.2	...	...	68.5	...	...	12.4	...	...	19.1
Malta	2001	18.6	15.7	10.0	7.8	47.0	45.4	51.8	28.5	32.2	23.9	24.5	22.4	24.3
Mexico	2000	8.1	12.6	3.0	4.6	63.3	64.7	63.9	13.4	11.1	13.1	23.3	24.2	22.9
Mongolia	2000	0.7	1.1	0.3	0.5	56.2	...	58.7	19.1	...	17.9	24.6	...	23.3
Morocco	2001	...	12.3	...	7.0	...	...	59.8	...	...	22.9	...	...	17.3
Nepal	2002	...	0.8	...	0.4	...	...	63.4	...	...	24.9	...	...	21.7
Oman	2002	11.5	22.5	4.4	4.9	55.3	43.7	41.2	17.3	13.7	12.9	27.4	42.5	45.9
Panama	2001	...	11.2	...	4.0	...	...	43.9	...	...	19.9	...	...	36.3
Paraguay	2001	...	7.8	...	3.1	...	...	52.4	...	...	18.9	...	...	28.7
Philippines	1999	...	5.2	...	1.5	...	...	52.6	...	...	13.9	...	...	33.4
Qatar	2002	...	10.3	...	4.6	...	...	44.7	...	...	24.2	...	...	31.1
Republic of Korea	2001	44.1	38.4	14.9	11.4	50.6	53.6	58.8	16.7	14.0	12.2	32.8	32.4	28.9
Rwanda	1999	...	5.3	...	1.3	...	...	64.5	...	...	8.6	...	...	26.9
Senegal	2002	...	3.6	...	2.1	...	70.9	69.5	...	12.7	17.4	...	16.4	13.0
Singapore	2002	27.9	16.9	16.1	12.8	65.9	70.4	71.0	19.7	21.2	22.1	14.4	8.4	7.0
Thailand	2000	...	4.0	...	1.6	...	71.9	66.9	...	15.1	13.4	...	13.1	19.8
Turkey	2000	18.5	18.6	2.8	4.2	69.6	59.0	59.4	6.2	8.1	9.1	34.3	32.9	31.5
Uruguay	2000	...	17.8	...	9.2	...	65.0	70.1	...	12.6	15.4	...	22.4	14.4
Viet Nam	2000	...	1.1	...	0.7	...	70.2	69.1	...	16.9	18.4	...	13.0	12.5

a/ At current prices.

TABLE 1.11  
SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Manufacturing n.e.c. (ISIC 369)																												
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)			Wages and salaries per employee (current 1000 dollars)			Costs of input materials and utilities			Costs of labour			Operating surplus														
		Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/			Percentage in output a/														
		1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY	1995	LY											
<b>Industrialized countries</b>																												
<b>Transition economies</b>																												
Albania	2002	3.9	...	30.7	23.3	67.3	62.4	62.8	19.0	18.5	18.0	13.7	19.1	19.1	...	19.7												
Azerbaijan	2002	...	0.3	26.4	20.4	72.4	84.8	69.1	7.4	8.0	14.0	20.2	7.2	7.2	...	...												
Bulgaria	2002	...	2.5	32.9	29.6	...	...	...	...	...	...	...	...	...	...	...												
Czech Republic	1999	6.9	...	26.0	20.4	56.0	59.1	56.7	23.0	20.2	19.6	21.0	20.7	20.7	19.2	16.8												
Estonia	2001	6.6	...	27.5	21.5	61.2	65.8	70.7	19.7	18.3	16.8	19.1	15.9	15.9	18.3	21.4												
Hungary	2001	...	3.0	32.3	21.8	...	55.5	57.0	25.3	26.0	26.6	...	18.5	18.5	22.3	22.3												
Hungary	2000	4.4	...	16.7	14.4	...	73.7	74.6	...	9.7	9.7	...	16.5	16.5	16.8	16.8												
Kyrgyzstan	2002	...	0.1	33.5	...	58.7	59.3	59.5	20.9	19.3	17.3	20.4	21.4	21.4	23.2	23.2												
Latvia	2002	3.6	4.5	17.2	14.1	64.9	77.6	70.3	18.7	16.9	15.6	16.4	16.8	16.8	14.2	14.2												
Lithuania	2002	...	2.4	25.7	23.2	53.1	66.3	64.8	21.5	21.5	23.0	25.4	16.8	16.8	16.7	16.7												
Romania	2001	...	5.3	...	...	...	...	...	...	...	...	...	...	...	...	...												
Russian Federation	2002	...	1.6	...	...	...	...	...	...	...	...	...	...	...	...	...												
Slovakia	1999	4.1	2.6	2.4	2.5	69.9	66.8	81.0	17.6	18.8	18.1	12.5	14.4	14.4	17.9	17.9												
EU																												
Austria	2000	52.8	48.0	30.7	23.3	67.3	62.4	62.8	19.0	18.5	18.0	13.7	19.1	19.1	...	19.1												
Belgium	1999	98.3	45.1	26.4	20.4	72.4	84.8	69.1	7.4	8.0	14.0	20.2	7.2	7.2	...	16.9												
Denmark	2000	...	...	32.9	29.6	...	...	...	...	...	...	...	...	...	...	...												
Finland	2000	49.8	45.0	26.0	20.4	56.0	59.1	56.7	23.0	20.2	19.6	21.0	20.7	20.7	23.6	23.6												
France	2000	54.1	37.6	27.5	21.5	61.2	65.8	70.7	19.7	18.3	16.8	19.1	15.9	15.9	12.5	12.5												
Germany	2000	...	35.3	32.3	21.8	...	55.5	57.0	25.3	26.0	26.6	...	18.5	18.5	16.4	16.4												
Italy	2000	42.8	37.8	16.7	14.4	...	73.7	74.6	...	9.7	9.7	...	16.5	16.5	15.8	15.8												
Netherlands	1999	66.2	...	33.5	...	58.7	59.3	59.5	20.9	19.3	17.3	20.4	21.4	21.4	23.2	23.2												
Portugal	2000	...	12.1	...	6.3	...	...	...	...	...	...	...	...	...	...	...												
Spain	2000	32.3	26.8	17.2	14.1	64.9	77.6	70.3	18.7	16.9	15.6	16.4	16.8	16.8	14.2	14.2												
Sweden	1998	56.1	41.5	25.7	23.2	53.1	66.3	64.8	21.5	21.5	23.0	25.4	16.8	16.8	16.7	16.7												
United Kingdom	2000	37.0	46.6	20.5	19.6	64.0	56.1	56.9	20.0	21.1	18.3	16.0	23.7	23.7	18.1	18.1												
Other countries																												
Israel	2001	20.7	25.0	16.7	19.5	76.2	70.3	73.6	19.3	20.8	20.6	4.6	8.9	8.9	5.8	5.8												
Japan	2001	98.9	76.2	21.2	18.7	60.6	61.0	64.8	8.4	8.0	8.6	31.0	31.1	31.1	26.5	26.5												
Norway	2001	43.8	41.2	30.9	26.7	57.6	61.4	57.4	29.9	31.5	27.6	12.5	7.1	7.1	15.0	15.0												
United States of America	2001	...	74.4	...	30.2	...	44.8	47.1	...	20.7	21.5	...	34.5	34.5	31.4	31.4												

a/ At current prices.

TABLE 1.11  
(continued)

SELECTED CHARACTERISTICS OF BRANCHES, SELECTED YEARS AND COUNTRIES

Manufacturing n.e.c. (ISIC 369)														
Country or area	Latest year (LY)	Value added per employee (current 1000 dollars)		Wages and salaries per employee (current 1000 dollars)		Percentage in output a/								
		LY		LY		Costs of input materials and utilities		Costs of labour		Operating surplus				
		1995	LY	1995	LY	1995	1998	LY	1995	1998	LY	1995	1998	LY
Developing countries														
Argentina	1999	28.5	25.2	8.7	9.9	53.5	48.0	47.6	14.2	17.2	20.6	32.3	34.8	31.8
Botswana	2001	...	113.5	...	0.2	80.8	...	...	...	...	...	...	...	...
Brazil	2002	...	9.7	...	3.0	...	44.0	...	...	18.3	17.2	...	37.7	38.5
Colombia	2000	...	20.0	...	3.8	...	51.7	...	...	...	9.2	...	...	39.1
Cyprus	2002	...	20.5	...	10.7	...	59.2	...	...	...	21.2	...	...	19.6
Ecuador	2002	4.6	11.6	1.4	3.0	66.9	58.5	53.6	9.8	6.9	12.0	23.2	34.7	34.4
Egypt	2002	...	...	...	1.8	...	72.9	...	...	7.4	...	...	19.7	...
India	2001	...	5.5	...	1.1	...	82.9	...	...	3.8	...	...	13.3	11.5
Indonesia	2002	...	2.4	...	1.0	...	67.9	...	...	10.0	12.8	...	32.1	18.2
Iran (Islamic Republic of)	2001	9.2	19.3	2.8	8.8	66.0	63.2	62.4	10.5	11.5	17.2	23.5	25.3	20.4
Jordan	2000	7.8	4.8	2.5	2.9	71.7	63.7	49.5	9.1	10.0	30.7	19.2	26.2	19.8
Malawi	2001	...	3.8	...	2.2	...	...	67.4	...	...	18.4	...	...	14.3
Malaysia	2001	...	10.6	...	4.2	...	...	66.2	...	...	13.4	...	...	20.4
Malta	2001	...	26.4	...	12.2	...	...	69.7	...	...	14.0	...	...	16.3
Mexico	2000	12.2	19.1	3.6	5.6	54.6	55.8	53.6	13.6	12.9	13.6	31.9	31.3	32.8
Mongolia	2000	7.0	0.8	1.6	0.4	61.0	73.1	67.6	8.7	10.2	17.0	30.2	16.8	15.4
Morocco	2001	...	10.4	...	6.2	...	...	66.6	...	...	20.1	...	...	13.4
Nepal	2002	...	0.9	...	0.4	...	...	73.5	...	...	11.9	...	...	14.6
Paraguay	2001	...	9.4	...	4.0	...	...	34.8	...	...	28.0	...	...	37.2
Philippines	1999	...	5.6	...	2.2	...	...	59.7	...	...	16.0	...	...	24.4
Republic of Korea	2001	42.8	32.3	14.0	11.5	48.6	52.4	56.8	16.8	14.3	15.4	34.7	33.3	27.9
Singapore	2002	30.6	32.6	18.1	17.6	76.1	70.2	70.6	14.1	12.8	15.8	9.8	16.9	13.6
Trinidad and Tobago	2000	...	12.3	...	5.9	...	70.5	69.9	...	17.7	14.4	...	...	15.7
Turkey	2000	17.3	31.0	3.3	4.4	48.5	63.8	58.8	9.7	10.4	5.9	41.8	25.8	35.3
Uruguay	2000	...	14.1	...	8.6	...	56.8	52.9	...	27.1	28.7	...	16.1	18.4
Viet Nam	2000	...	2.7	...	0.9	...	76.9	63.1	...	14.9	11.9	...	8.2	25.0

a/ At current prices.

Part II  
**COUNTRY TABLES**

Countries/areas for which data were presented in previous editions of the Yearbook but not in part II of the current edition

Country/area	Latest edition in which data were presented	Country/area	Latest edition in which data were presented	Country/area	Latest edition in which data were presented
Algeria	2001	Finland	2004	Norway	2004
Angola	1997	France	2003	Pakistan	2001
Argentina	2003	Gabon	1998	Panama	2004
Aruba	2004	Gambia	1999	Papua New Guinea	2004
Australia	2004	Germany	2004	Peru	2002
Austria	2003	Ghana	1996	Poland	2004
Bahamas	2004	Greece	2003	Portugal	2004
Bahrain	1996	Grenada	1999	Puerto Rico	2004
Bangladesh	2004	Guatemala	2001	Republic of Korea	2004
Barbados	2001	Haiti	2001	Rwanda	2002
Belgium	2003	Honduras	1999	Saint Lucia	2001
Belize	1995	Hungary	2003	Saint Vincent and the Grenadines	2004
Benin	2003	Iceland	2000	Saudi Arabia	1995
Bermuda	2004	Iraq	2001	Sierra Leone	1996
Bolivia	2002	Ireland	2003	Slovakia	2003
Bosnia and Herzegovina	1999	Italy	2004	Solomon Islands	1999
Burkina Faso	2001	Jamaica	1999	Spain	2003
Burundi	1995	Japan	2004	Sri Lanka	2004
Cambodia	2004	Lao People's Democratic Republic	2002	Suriname	2004
Cameroon	2002	Lebanon	2002	Swaziland	1999
Canada	2004	Lesotho	2000	Sweden	2004
Cape Verde	2000	Liechtenstein	1998	Switzerland	2004
Central African Republic	1998	Luxembourg	2004	Syrian Arab Republic	2003
Chad	1998	Malawi	2004	Thailand	2003
Chile	2003	Maldives	2004	Tonga	2000
Colombia	2003	Mauritius	2004	Turkey	2004
Côte d'Ivoire	2000	Mexico	2004	Turkmenistan	2003
Czech Republic	2002	Mongolia	2003	Uganda	2003
Denmark	2003	Mozambique	2003	United Kingdom	2004
Dominican Republic	2000	Namibia	1998	United Republic of Tanzania	2002
El Salvador	2001	Netherlands	2004	Uruguay	2004
Eritrea	2004	New Zealand	2003	Venezuela	2002
Estonia	2004	Niger	2001	Zambia	1997
Fiji	2001	Nigeria	2002	Zimbabwe	2003

AFGHANISTAN

<p><b>Supplier of information:</b> Ministry of Foreign Affairs, Kabul.</p> <p><b>Basic source of data:</b> Not reported.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Not reported.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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Afghanistan

ISIC Industry	Number of establishments (numbers)				Number of employees (numbers)				Wages and salaries paid to employees (thousand AFGHANIS)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
ISIC Industry															
1511 Processed meat, fish, fruit, vegetables, fats				1	1				5	8				114.0	177.6
1512 Processing/preserving of meat															
1513 Processing/preserving of fish			10	8				15	15	8				360.0	211.2
1514 Processing/preserving of fruit & vegetables			6	15					14	116				310.8	2630.0
1520 Vegetable and animal oils and fats															
1521 Dairy products															
1531 Grain mill products															
1532 Grain mill products; starches; animal feeds															
1533 Starches and starch products															
1534 Prepared animal feeds															
154 Other food products				3					5	18				120.0	453.0
1541 Bakery products															
1542 Sugar															
1543 Cocoa, chocolate and sugar confectionery															
1544 Macaroni, noodles & similar products															
1549 Other food products n.e.c.															
165 Beverages															
1651 Distilling, rectifying & blending of spirits															
1652 Wines															
1653 Malt liquors and malt			7	11					8	12				158.4	254.8
1654 Soft drinks; mineral waters															
1600 Tobacco products															
171 Spinning, weaving and finishing of textiles															
1711 Textile fibre preparation; textile weaving															
1712 Finishing of textiles			2	4					15	20				358.8	504.0
172 Other textiles															
1721 Made-up textile articles, except apparel															
1722 Carpets and rugs			2	6					86	212					
1723 Cordage, rope, twine and netting															
1729 Other textiles n.e.c.															
1730 Knitted and crocheted fabrics and articles															
1810 Wearing apparel, except fur apparel															
1820 Dressing & dyeing of fur; processing of fur															
191 Tanning, dressing and processing of leather															
1911 Tanning and dressing of leather															
1912 Luggage, handbags, etc.; saddlery & harness															
1920 Footwear			1	1					30	35					457.9
2010 Sawmilling and planing of wood															
202 Products of wood, cork, straw, etc.															
2021 Veneer sheets, plywood, particle board, etc.															
2022 Builders' carpentry and joinery															
2023 Wooden containers															
2029 Other wood products; articles of cork/straw															
210 Paper and paper products															
2101 Pulp, paper and paperboard															
2102 Corrugated paper and paperboard															
2109 Other articles of paper and paperboard															
221 Publishing of books and other publications				3	7									702.0	798.0
2212 Publishing of newspapers, journals, etc.									129	206				2600.0	4400.0
2213 Publishing of recorded media															
2219 Other publishing			9	26					13	20				295.4	480.0



Afghanistan

ISIC Revision 3	Number of establishments			Number of employees			Wages and salaries paid to employees								
	Note	(numbers)			Note	(numbers)			(thousand AFGHANIS)						
		1999	2000	2001		2002	1999	2000	2001	2002	1999	2000	2001	2002	
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
3000 Office, accounting and computing machinery		...	...	...	...		...	...	...	...		...	...	...	...
3110 Electric motors, generators and transformers		...	...	...	...		...	...	...	...		...	...	...	...
3120 Electricity distribution & control apparatus		...	...	...	...		...	...	...	...		...	...	...	...
3130 Insulated wire and cable		...	...	...	...		...	...	...	...		...	...	...	...
3140 Accumulators, primary cells and batteries		...	...	...	...		...	...	...	...		...	...	...	...
3160 Lighting equipment and electric lamps		...	...	...	...		...	...	...	...		...	...	...	...
3190 Other electrical equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3210 Electronic valves, tubes, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3220 TV/radio transmitters; line comm. apparatus		...	...	...	...		...	...	...	...		...	...	...	...
3230 TV and radio receivers and associated goods		...	...	...	...		...	...	...	...		...	...	...	...
331 Medical, measuring, testing appliances, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3311 Medical, surgical and orthopaedic equipment		...	...	...	...		...	...	...	...		...	...	...	...
3312 Measuring/testing/navigating appliances, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3313 Industrial process control equipment		...	...	...	...		...	...	...	...		...	...	...	...
3320 Optical instruments & photographic equipment		...	...	...	...		...	...	...	...		...	...	...	...
3330 Watches and clocks		...	...	...	...		...	...	...	...		...	...	...	...
3410 Motor vehicles		...	...	...	...		...	...	...	...		...	...	...	...
3420 Automobile bodies, trailers & semi-trailers		...	...	...	...		...	...	...	...		...	...	...	...
3430 Parts/accessories for automobiles		...	...	...	...		...	...	...	...		...	...	...	...
351 Building and repairing of ships and boats		...	...	...	...		...	...	...	...		...	...	...	...
3511 Building and repairing of ships		...	...	...	...		...	...	...	...		...	...	...	...
3512 Building/repairing of pleasure/sport. boats		...	...	...	...		...	...	...	...		...	...	...	...
3520 Railway/tramway locomotives & rolling stock		...	...	...	...		...	...	...	...		...	...	...	...
3530 Aircraft and spacecraft		...	...	...	...		...	...	...	...		...	...	...	...
359 Transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3591 Motorcycles		...	...	...	...		...	...	...	...		...	...	...	...
3592 Bicycles and invalid carriages		...	...	...	...		...	...	...	...		...	...	...	...
3599 Other transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3610 Furniture		...	...	...	...		...	...	...	...		...	...	...	...
369 Manufacturing n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3691 Jewellery and related articles		...	...	...	...		...	...	...	...		...	...	...	...
3692 Musical instruments		...	...	...	...		...	...	...	...		...	...	...	...
3693 Sports goods		...	...	...	...		...	...	...	...		...	...	...	...
3694 Games and toys		...	...	...	...		...	...	...	...		...	...	...	...
3699 Other manufacturing n.e.c.		...	...	53	103		...	...	25	36		...	...	600.0	907.2
3710 Recycling of metal waste and scrap		...	...	...	...		...	...	...	...		...	...	...	...
3720 Recycling of non-metal waste and scrap		...	...	...	...		...	...	...	...		...	...	...	...
D Total manufacturing		...	...	153	243		...	...	739	1145		...	...	...	...

ALBANIA

<p><b>Supplier of information:</b> Institute of Statistics, Tirana.</p> <p><b>Basic source of data:</b> Annual census/exhaustive survey, sample survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> The data presented in ISIC (Revision 3) were originally classified according to NACE.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All registered enterprises.</p> <p><b>Method of enumeration:</b> Enterprises with 5 or more employees are completely enumerated. A sample is used for enterprises with 1 - 4 employees.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Wages and salaries</u> paid to employees includes direct wages and salaries. <u>Output</u> excludes value of all products, net change between the beginning and end of the year in the value of stocks of finished goods. <u>Value added</u> and <u>output</u> is valued in producers' prices.</p> <p><b>Related national publications:</b> General Results of Annual Structural Survey of Economic Enterprises 2002, published by Directorate of Statistics, Ministry of Economy, Tirana.</p>
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Albania

ISIC Industry	ISIC Revision 3				Number of enterprises				Number of employees				Wages and salaries paid to employees (million LEKS)			
	Note	(numbers)			Note	(numbers)			Note	(numbers)			(million LEKS)			
		1999	2000	2001		2002	1999	2000		2001	2002	1999	2000	2001	2002	
3000 Office, accounting and computing machinery	k/	42	24	59	29	1084	1077	1390	813	k/	192.0	233.2	278.8	166.5		
3110 Electric motors, generators and transformers	k/	...	...	...	...	...	...	...	...	k/	...	...	...	...		
3120 Electricity distribution & control apparatus	k/	...	...	...	...	...	...	...	...	k/	...	...	...	...		
3130 Insulated wire and cable	k/	...	...	...	...	...	...	...	...	k/	...	...	...	...		
3140 Accumulators, primary cells and batteries	k/	...	...	...	...	...	...	...	...	k/	...	...	...	...		
3160 Lighting equipment and electric lamps	k/	...	...	...	...	...	...	...	...	k/	...	...	...	...		
3190 Other electrical equipment n.e.c.	k/	...	...	...	...	...	...	...	...	k/	...	...	...	...		
3210 Electronic valves, tubes, etc.	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3220 TV/radio transmitters; line comm. apparatus	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3230 TV and radio receivers and associated goods	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3311 Medical, measuring, testing appliances, etc.	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3312 Measuring/testing/navigating appliances, etc.	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3313 Industrial process control equipment	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3320 Optical instruments & photographic equipment	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3330 Watches and clocks	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3410 Motor vehicles	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3420 Automobile bodies, trailers & semi-trailers	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3430 Parts/accessories for automobiles	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
351 Building and repairing of ships and boats	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3512 Building and repairing of ships	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3520 Railway/tramway pleasure/sport. boats	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3530 Aircraft and spacecraft	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
359 Transport equipment n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3591 Motorcycles	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3592 Bicycles and invalid carriages	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3599 Other transport equipment n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3610 Furniture	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
369 Manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3691 Jewellery and related articles	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3692 Musical instruments	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3693 Sports goods	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3694 Games and toys	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3699 Other manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3710 Recycling of metal waste and scrap	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
3720 Recycling of non-metal waste and scrap	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
D Total manufacturing	m/	3649	3483	3530	3563	30813	32327	30674	34774	m/	4594.0	5323.6	5173.5	5988.6		

a/ 1511 includes 1512.  
b/ 1531 includes 1532.  
c/ 154 includes 1533.  
d/ 171 includes 172, 1730, 1810 and 1820.  
e/ 2010 includes 202.  
f/ 210 includes 2211 and 2212.  
g/ 2310 includes 2320 and 2330.  
h/ 241 includes 2421, 2422 and 2423.  
i/ 5510 includes 259.  
j/ 2710 includes 2720, 273, 2811 and 2812.  
k/ 3000 includes 3110, 3120, 3130, 3140, 3150 and 3190.  
m/ Sum of available data.

Albania

ISIC Industry	Output in producers' prices (million LEKS)				Value added in producers' prices (million LEKS)				Gross fixed capital formation (million LEKS)	
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
ISIC Industry										
151 Processed meat, fish, fruit, vegetables, fats		1081.0	934.1	858.0	1219.0		271.9a/	279.0a/	325.0a/	166.0
1511 Processing/preserving of meat	a/						a/	a/	a/	
1512 Processing/preserving of fish	a/	77.0	93.5	149.0	618.0		37.2	24.1	44.0	73.0
1513 Processing/preserving of fruit & vegetables		250.0	493.6	565.9	1722.0		47.1	60.3	234.0	199.0
1514 Vegetable and animal oils and fats		359.0	368.5	286.4	281.0		127.9	95.8	7.0	24.0
1520 Dairy products										
153 Grain mill products; starches; animal feeds		417.0	385.1	320.1	1016.0		89.4b/	79.8b/	208.0b/	182.0
1531 Grain mill products	b/						b/	b/	b/	
1532 Starches and starch products	c/						c/	c/	c/	
1533 Prepared animal feeds	c/	4449.0	2852.8	3041.9	2965.0		895.4c/	773.8c/	849.0c/	129.0
154 Other food products										
1541 Bakery products										
1542 Sugar										
1543 Cocoa, chocolate and sugar confectionery										
1544 Macaroni, noodles & similar products										
1549 Other food products n.e.c.										
155 Beverages		3650.0	1557.6	2941.6	3300.0		531.7	822.9	777.0	263.0
1551 Distilling, rectifying & blending of spirits										
1552 Wines										
1553 Malt liquors and malt										
1554 Soft drinks; mineral waters										
1600 Tobacco products		977.0	1217.8	1020.9	662.0		407.5	306.8	107.6	71.0
171 Spinning, weaving and finishing of textiles										
1711 Textile fibre preparation; textile weaving	d/	3235.0	4244.6	4935.4	6644.0		2148.4d/	2475.5d/	3593.0d/	558.0
1712 Finishing of textiles										
172 Other textiles	d/						d/	d/	d/	
1721 Made-up textile articles, except apparel										
1722 Carpets and rugs										
1723 Cordage, rope, twine and netting										
1729 Other textiles n.e.c.										
1730 Knitted and crocheted fabrics and articles	d/						d/	d/	d/	
1810 Wearing apparel, except fur apparel	d/						d/	d/	d/	
1820 Dressing & dyeing of fur; processing of fur	d/						d/	d/	d/	
191 Tanning, dressing and processing of leather										
1911 Tanning and dressing of leather		3683.0	4498.4	5530.0	5695.0		1037.3	1612.6	2085.0	925.2
1912 Luggage, handbags, etc.; saddlery & harness										
1920 Footwear										
2010 Sawmilling and planing of wood	e/	1436.0	1792.3	1255.0	1265.0		478.9e/	369.1e/	409.0e/	385.0
202 Products of wood, cork, straw, etc.	e/						e/	e/	e/	
2021 Veneer, sheets, plywood, particle board, etc.										
2022 Builders' carpentry and joinery										
2023 Wooden containers										
2029 Other wood products; articles of cork/straw										
210 Paper and paper products	f/	2195.0	1637.2	3150.9	3256.0		481.9f/	973.6f/	817.0f/	294.0
2101 Pulp, paper and paperboard										
2102 Corrugated paper and paperboard										
2109 Other articles of paper and paperboard										
221 Publishing of books and other publications	f/						f/	f/	f/	
2211 Publishing of newspapers, journals, etc.	f/						f/	f/	f/	
2212 Publishing of recorded media										
2219 Other publishing										

continued







Albania

ISIC Revision 3		Index numbers of industrial production																			
		(1995=100)																			
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002								
	Note	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15	Food and beverages	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	Tobacco products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	Textiles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18	Wearing apparel, fur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19	Leather, leather products and footwear	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20	Wood products (excl. furniture)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	Paper and paper products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22	Printing and publishing	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	Coke, refined petroleum products, nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	Chemicals and chemical products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	Rubber and plastics products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	Non-metallic mineral products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	Basic metals	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	Fabricated metal products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	Machinery and equipment n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	Electrical machinery and apparatus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
32	Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
33	Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	Motor vehicles, trailers, semi-trailers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35	Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
36	Furniture; manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
37	Recycling	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
D	Total manufacturing	...	...	139	120	100	81	75	69	78	116	78	78	54							

ARMENIA

<p><b>Supplier of information:</b> National Statistical Service of the Republic of Armenia, Yerevan.</p> <p><b>Basic source of data:</b> Annual industrial survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> The data presented in ISIC (Revision 3) were originally classified according to NACE.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Industry survey includes all types of reference units.</p> <p><b>Method of enumeration:</b> The survey is carried out by field enumeration.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> Output excludes net change between the beginning and end of the year in the value of work in process and stocks of goods to be shipped in the same condition as received and value of goods shipped in the same condition as received less the amount paid for these goods.</p> <p><b>Related national publications:</b></p>
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Armenia

ISIC Revision 3	Number of establishments				Number of employees				Wages and salaries paid to employees						
	Note	(numbers)				Note	(numbers)				Note	(million DRAMS)			
		1999	2000	2001	2002		1999	2000	2001	2002		1999	2000	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats		50	56	84	81		...	...	...	...		...	...	...	...
1511 Processing/preserving of meat		14	41	41	45		...	...	...	...		...	...	...	...
1512 Processing/preserving of fish		13	15	19	14		...	...	...	...		...	...	...	...
1513 Processing/preserving of fruit & vegetables		23	23	23	21		...	...	...	...		...	...	...	...
1514 Vegetable and animal oils and fats		-	-	1	1		...	...	...	...		...	...	...	...
1520 Dairy products		53	58	76	68		...	...	...	...		...	...	...	...
153 Grain mill products; starches; animal feeds		16	24	37	45		...	...	...	...		...	...	...	...
1531 Grain mill products		16	24	36	44		...	...	...	...		...	...	...	...
1532 Starches and starch products		-	-	-	-		...	...	...	...		...	...	...	...
1533 Prepared animal feeds		-	-	1	1		...	...	...	...		...	...	...	...
154 Other food products		125	133	298	381		...	...	...	...		...	...	...	...
1541 Bakery products		110	117	247	311		...	...	...	...		...	...	...	...
1542 Sugar		-	-	-	-		...	...	...	...		...	...	...	...
1543 Cocoa, chocolate and sugar confectionery		2	3	6	10		...	...	...	...		...	...	...	...
1544 Macaroni, noodles & similar products		5	4	19	19		...	...	...	...		...	...	...	...
1549 Other food products n.e.c.		8	9	27	41		...	...	...	...		...	...	...	...
155 Beverages		94	104	125	133		...	...	...	...		...	...	...	...
1551 Distilling, rectifying & blending of spirits		44	52	45	51		...	...	...	...		...	...	...	...
1552 Wines		18	18	23	21		...	...	...	...		...	...	...	...
1553 Malt liquors and malt		4	4	4	3		...	...	...	...		...	...	...	...
1554 Soft drinks; mineral waters		28	30	62	68		...	...	...	...		...	...	...	...
1600 Tobacco products		5	6	6	6		...	...	...	...		...	...	...	...
171 Spinning, weaving and finishing of textiles		9	9	10	7		...	...	...	...		...	...	...	...
1711 Textile fibre preparation; textile weaving		-	9	10	7		...	...	...	...		...	...	...	...
1712 Finishing of textiles		-	-	-	-		...	...	...	...		...	...	...	...
172 Other textiles		26	28	26	26		...	...	...	...		...	...	...	...
1751 Made-up textile articles, except apparel		5	6	6	3		...	...	...	...		...	...	...	...
1751 Carpets and rugs		16	16	17	19		...	...	...	...		...	...	...	...
1723 Cordage, rope, twine and netting		5	6	5	4		...	...	...	...		...	...	...	...
1729 Other textiles n.e.c.		32	28	29	17		...	...	...	...		...	...	...	...
1730 Knitted and crocheted fabrics and articles		62	63	69	49		...	...	...	...		...	...	...	...
1810 Wearing apparel, except fur apparel		1	1	-	-		...	...	...	...		...	...	...	...
1820 Dressing & dyeing of fur; processing of fur		2	2	6	8		...	...	...	...		...	...	...	...
191 Tanning, dressing and processing of leather		1	1	1	3		...	...	...	...		...	...	...	...
1911 Tanning and dressing of leather		1	1	5	5		...	...	...	...		...	...	...	...
1912 Luggage, handbags, etc.; saddlery & harness		23	24	31	25		...	...	...	...		...	...	...	...
1920 Footwear		11	14	14	14		...	...	...	...		...	...	...	...
2010 Sawmilling and planing of wood		16	12	38	44		...	...	...	...		...	...	...	...
202 Products of wood, cork, straw, etc.		1	1	1	3		...	...	...	...		...	...	...	...
2021 Veneer sheets, plywood, particle board, etc.		12	9	29	33		...	...	...	...		...	...	...	...
2022 Builders' carpentry and joinery		1	1	3	2		...	...	...	...		...	...	...	...
2023 Wooden containers		1	1	5	6		...	...	...	...		...	...	...	...
2029 Other wood products; articles of cork/straw		5	9	15	17		...	...	...	...		...	...	...	...
210 Paper and paper products		1	5	6	6		...	...	...	...		...	...	...	...
2101 Pulp, paper and paperboard		4	4	9	11		...	...	...	...		...	...	...	...
2102 Corrugated paper and paperboard		34	29	61	70		...	...	...	...		...	...	...	...
2109 Other articles of paper and paperboard		24	21	38	40		...	...	...	...		...	...	...	...
221 Publishing of books and other publications		6	5	16	19		...	...	...	...		...	...	...	...
2212 Publishing of newspapers, journals, etc.		-	-	-	-		...	...	...	...		...	...	...	...
2213 Publishing of recorded media		4	3	8	11		...	...	...	...		...	...	...	...
2219 Other publishing		-	-	-	-		...	...	...	...		...	...	...	...



Armenia

ISIC Revision 3	Number of establishments (numbers)				Number of employees (numbers)				Wages and salaries paid to employees (million DRAMS)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
ISIC Industry															
3000 Office, accounting and computing machinery		4	4	4	3		...	...	...	...		...	...	...	...
3110 Electric motors, generators and transformers		6	7	6	8		...	...	...	...		...	...	...	...
3120 Electricity distribution & control apparatus		10	12	14	13		...	...	...	...		...	...	...	...
3130 Insulated wire and cable		4	4	6	5		...	...	...	...		...	...	...	...
3140 Accumulators, primary cells and batteries		1	1	1	1		...	...	...	...		...	...	...	...
3150 Lighting equipment and electric lamps		9	10	7	6		...	...	...	...		...	...	...	...
3190 Other electrical equipment n.e.c.		5	3	8	9		...	...	...	...		...	...	...	...
3210 Electronic valves, tubes, etc.		6	6	4	4		...	...	...	...		...	...	...	...
3220 TV/radio transmitters; line comm. apparatus		10	11	7	7		...	...	...	...		...	...	...	...
3230 TV and radio receivers and associated goods		14	13	11	9		...	...	...	...		...	...	...	...
331 Medical, measuring, testing appliances, etc.		17	18	23	22		...	...	...	...		...	...	...	...
3311 Medical, surgical and orthopaedic equipment		4	4	6	5		...	...	...	...		...	...	...	...
3312 Measuring/testing/navigating appliances, etc.		8	8	12	13		...	...	...	...		...	...	...	...
3313 Industrial process control equipment		5	6	5	4		...	...	...	...		...	...	...	...
3320 Optical instruments & photographic equipment		1	1	2	2		...	...	...	...		...	...	...	...
3330 Watches and clocks		2	2	2	4		...	...	...	...		...	...	...	...
3410 Motor vehicles		1	1	2	2		...	...	...	...		...	...	...	...
3420 Automobile bodies, trailers & semi-trailers		3	3	6	4		...	...	...	...		...	...	...	...
3430 Parts/accessories for automobiles		-	-	-	-		...	...	...	...		...	...	...	...
351 Building and repairing of ships and boats		-	-	-	-		...	...	...	...		...	...	...	...
3511 Building and repairing of ships		-	-	-	-		...	...	...	...		...	...	...	...
3512 Building/repairing of pleasure/sport. boats		-	-	-	-		...	...	...	...		...	...	...	...
3520 Railway/tramway locomotives & rolling stock		-	-	-	-		...	...	...	...		...	...	...	...
3530 Aircraft and spacecraft		2	2	2	2		...	...	...	...		...	...	...	...
359 Transport equipment n.e.c.		-	-	-	-		...	...	...	...		...	...	...	...
3591 Motorcycles		1	1	1	1		...	...	...	...		...	...	...	...
3592 Bicycles and invalid carriages		1	1	1	1		...	...	...	...		...	...	...	...
3599 Other transport equipment n.e.c.		19	20	25	27		...	...	...	...		...	...	...	...
3510 Furniture		21	26	47	54		...	...	...	...		...	...	...	...
359 Manufacturing n.e.c.		14	19	33	36		...	...	...	...		...	...	...	...
3591 Jewellery and related articles		-	-	-	-		...	...	...	...		...	...	...	...
3592 Musical instruments		1	1	1	1		...	...	...	...		...	...	...	...
3593 Sports goods		1	1	1	1		...	...	...	...		...	...	...	...
3594 Games and toys		5	5	13	17		...	...	...	...		...	...	...	...
3599 Other manufacturing n.e.c.		4	4	3	4		...	...	...	...		...	...	...	...
3710 Recycling of metal waste and scrap		-	-	-	-		...	...	...	...		...	...	...	...
3720 Recycling of non-metal waste and scrap		-	-	-	-		...	...	...	...		...	...	...	...
D Total manufacturing		1043	1099	1571	1663		166800	152300	141500	115300		...	...	...	...

Armenia

ISIC Industry	Output (million DRAMS)				Value added (million DRAMS)				Gross fixed capital formation (million DRAMS)	
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
		1999	2000	2001	2002		1999	2000	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats		6232	4804	4433	5403		...	...	...	...
1511 Processing/preserving of meat		2539	852	1307	1425		...	...	...	...
1512 Processing/preserving of fish		243	296	637	556		...	...	...	...
1513 Processing/preserving of fruit & vegetables		3450	3656	2464	3350		...	...	...	...
1514 Vegetable and animal oils and fats		-	25	73	73		...	...	...	...
1620 Dairy products		2451	4522	5108	5544		...	...	...	...
153 Grain mill products; starches; animal feeds		11919	6853	4839	8003		...	...	...	...
1531 Grain mill products		11919	6853	4839	8003		...	...	...	...
1532 Starches and starch products		-	-	-	-		...	...	...	...
1533 Prepared animal feeds		-	-	-	-		...	...	...	...
154 Other food products		75583	69943	58116	59153		...	...	...	...
1541 Bakery products		70507	63872	53252	53761		...	...	...	...
1542 Sugar		184	2462	192	228		...	...	...	...
1543 Cocoa, chocolate and sugar confectionery		94	50	125	205		...	...	...	...
1544 Macaroni, noodles & similar products		4798	3559	4547	4959		...	...	...	...
1549 Other food products n.e.c.		14771	23507	37492	44428		...	...	...	...
155 Beverages		6084	16155	27139	32176		...	...	...	...
1551 Distilling, rectifying & blending of spirits		1632	1229	1705	2566		...	...	...	...
1552 Wines		1958	1679	2232	2940		...	...	...	...
1553 Malt liquors and malt		5107	4844	6416	6745		...	...	...	...
1554 Soft drinks; mineral waters		-	-	-	-		...	...	...	...
1600 Tobacco products		11175	11358	8591	10885		...	...	...	...
171 Spinning, weaving and finishing of textiles		172	226	212	515		...	...	...	...
1711 Textile fibre preparation; textile weaving		172	226	212	515		...	...	...	...
1712 Finishing of textiles		-	-	-	-		...	...	...	...
172 Other textiles		356	373	400	603		...	...	...	...
1721 Made-up textile articles, except apparel		12	3	21	14		...	...	...	...
1722 Carpets and rugs		344	370	371	289		...	...	...	...
1723 Cordage, rope, twine and netting		-	-	-	-		...	...	...	...
1729 Other textiles n.e.c.		734	823	769	300		...	...	...	...
1730 Knitted and crocheted fabrics and articles		2269	2077	2449	2106		...	...	...	...
1810 Wearing apparel, except fur apparel		3	-	-	-		...	...	...	...
1820 Dressing & dyeing of fur; processing of fur		16	39	54	158		...	...	...	...
1911 Tanning, dressing and processing of leather		15	37	18	56		...	...	...	...
1912 Luggage, handbags, etc.; saddlery & harness		1	2	36	102		...	...	...	...
1920 Footwear		172	285	318	215		...	...	...	...
2010 Sawmilling and planing of wood		133	454	621	720		...	...	...	...
202 Products of wood, cork, straw, etc.		201	384	713	1023		...	...	...	...
2021 Veneer sheets, plywood, particle board, etc.		180	319	590	938		...	...	...	...
2022 Builders' carpentry and joinery		1	3	23	44		...	...	...	...
2023 Wooden containers		20	62	98	29		...	...	...	...
2029 Other wood products; articles of cork/straw		261	503	401	456		...	...	...	...
210 Paper and paper products		118	319	352	346		...	...	...	...
2101 Pulp, paper and paperboard		143	184	49	103		...	...	...	...
2102 Corrugated paper and paperboard		-	-	-	-		...	...	...	...
2109 Other articles of paper and paperboard		2927	3765	3159	2529		...	...	...	...
221 Publishing of books and other publications		2718	3636	2802	2067		...	...	...	...
2212 Publishing of newspapers, journals, etc.		24	24	189	324		...	...	...	...
2213 Publishing of recorded media		-	-	-	-		...	...	...	...
2219 Other publishing		185	105	178	138		...	...	...	...

continued



Armenia

ISIC Industry	Output (million DRAMS)			Note	Value added (million DRAMS)				Gross fixed capital formation (million DRAMS)		
	1999	2000	2001		2002	1999	2000	2001	2002	2001	2002
ISIC Industry											
222 Printing and related service activities	332	308	1525	1810	...	...	...	...	...	...	
2221 Printing	329	307	1395	1435	...	...	...	...	...	...	
2222 Service activities related to printing	3	1	131	375	...	...	...	...	...	...	
2230 Reproduction of recorded media	-	-	8	-	...	...	...	...	...	...	
2310 Coke oven products	-	49	12	1	...	...	...	...	...	...	
2320 Refined petroleum products	-	-	-	-	...	...	...	...	...	...	
2330 Processing of nuclear fuel	-	-	-	-	...	...	...	...	...	...	
241 Basic chemicals	6738	8879	6567	4646	...	...	...	...	...	...	
2411 Basic chemicals, except fertilizers	411	206	603	785	...	...	...	...	...	...	
2412 Fertilizers and nitrogen compounds	-	-	4	19	...	...	...	...	...	...	
2413 Plastics in primary forms; synthetic rubber	6327	8673	6060	3842	...	...	...	...	...	...	
242 Other chemicals	977	906	2136	2599	...	...	...	...	...	...	
2421 Pesticides and other agro-chemical products	-	-	-	-	...	...	...	...	...	...	
2422 Paints, varnishes, printing ink and mastics	41	197	501	631	...	...	...	...	...	...	
2423 Pharmaceuticals, medicinal chemicals, etc.	405	360	1327	1592	...	...	...	...	...	...	
2424 Soap, cleaning & cosmetic preparations	531	349	307	366	...	...	...	...	...	...	
2429 Other chemical products n.e.c.	-	-	-	10	...	...	...	...	...	...	
2430 Man-made fibres	-	5	-	-	...	...	...	...	...	...	
251 Rubber products	110	127	51	71	...	...	...	...	...	...	
2511 Rubber tyres and tubes	63	54	-	-	...	...	...	...	...	...	
2519 Other rubber products	47	73	51	71	...	...	...	...	...	...	
2520 Plastic products	527	404	533	671	...	...	...	...	...	...	
2610 Glass and glass products	681	667	879	853	...	...	...	...	...	...	
269 Non-metallic mineral products n.e.c.	8789	6426	7188	9914	...	...	...	...	...	...	
2691 Pottery, china and earthenware	11	26	53	123	...	...	...	...	...	...	
2692 Refractory ceramic products	6	4	3	24	...	...	...	...	...	...	
2693 Struct.non-refractory clay; ceramic products	83	76	83	141	...	...	...	...	...	...	
2694 Cement, lime and plaster	5986	4829	5358	6797	...	...	...	...	...	...	
2695 Articles of concrete, cement and plaster	2251	1078	1127	2026	...	...	...	...	...	...	
2696 Cutting, shaping & finishing of stone	378	296	530	604	...	...	...	...	...	...	
2699 Other non-metallic mineral products n.e.c.	117	117	34	199	...	...	...	...	...	...	
2710 Basic iron and steel	46	37	19	27	...	...	...	...	...	...	
2720 Basic precious and non-ferrous metals	7401	17153	23556	28461	...	...	...	...	...	...	
273 Casting of metals	297	623	923	1092	...	...	...	...	...	...	
2731 Casting of iron and steel	297	623	923	1092	...	...	...	...	...	...	
2732 Casting of non-ferrous metals	-	-	-	-	...	...	...	...	...	...	
281 Struct.metall products;tanks;steam generators	1621	1189	1152	1008	...	...	...	...	...	...	
2811 Structural metal products	1621	1189	1152	1008	...	...	...	...	...	...	
2812 Tanks, reservoirs and containers of metal	-	-	-	-	...	...	...	...	...	...	
2813 Steam generators	-	-	-	-	...	...	...	...	...	...	
289 Other metal products; metal working services	897	758	884	1752	...	...	...	...	...	...	
2891 Metal forging/pressing/stamping/roll-forming	368	275	444	461	...	...	...	...	...	...	
2892 Treatment & coating of metals	7	17	10	16	...	...	...	...	...	...	
2893 Cutlery, hand tools and general hardware	115	37	60	909	...	...	...	...	...	...	
2899 Other fabricated metal products n.e.c.	407	429	370	376	...	...	...	...	...	...	
291 General purpose machinery	1422	1540	1610	1385	...	...	...	...	...	...	
2911 Engines & turbines(not for transport equip.)	317	299	343	469	...	...	...	...	...	...	
2912 Pumps, compressors, taps and valves	343	303	305	275	...	...	...	...	...	...	
2913 Bearings, gears, gearing & driving elements	9	7	7	50	...	...	...	...	...	...	
2914 Ovens, furnaces and furnace burners	6	3	3	6	...	...	...	...	...	...	
2915 Lifting and handling equipment	522	798	799	472	...	...	...	...	...	...	
2919 Other general purpose machinery	225	130	153	134	...	...	...	...	...	...	

292 Special purpose machinery	1673	2610	4006	3198	...	...	...	...
2921 Agricultural and forestry machinery	1247	1667	1757	2354	...	...	...	...
2922 Machine tools	27	4	14	36	...	...	...	...
2923 Machinery for mining & construction	-	-	24	13	...	...	...	...
2924 Machinery for food/beverage/tobacco processing	-	-	-	-	...	...	...	...
2925 Food/beverage/tobacco processing machinery	13	29	-	-	...	...	...	...
2926 Machinery for textile, apparel and leather	343	910	2210	792	...	...	...	...
2927 Weapons and ammunition	309	367	439	382	...	...	...	...
2929 Other special purpose machinery	38	98	80	81	...	...	...	...
2930 Domestic appliances n.e.c.	510	793	628	574	...	...	...	...
3000 Office, accounting and computing machinery	218	357	665	744	...	...	...	...
3110 Electric motors, generators and transformers	472	897	563	297	...	...	...	...
3120 Electricity distribution & control apparatus	136	155	132	141	...	...	...	...
3130 Insulated wire and cable	68	80	485	680	...	...	...	...
3140 Accumulators, primary cells and batteries	118	114	185	273	...	...	...	...
3150 Lighting equipment and electric lamps	15	40	20	47	...	...	...	...
3160 Other electrical equipment n.e.c.	61	37	68	52	...	...	...	...
3210 Electronic valves, tubes, etc.	184	266	441	286	...	...	...	...
3220 TV/radio transmitters; line comm. apparatus	562	634	1458	1179	...	...	...	...
3230 TV and radio receivers and associated goods	117	99	256	277	...	...	...	...
331 Medical, measuring, testing appliances, etc.	63	56	459	512	...	...	...	...
3311 Medical, surgical and orthopaedic equipment	382	479	743	390	...	...	...	...
3312 Measuring/testing/navigating appliances, etc.	78	40	35	-	...	...	...	...
3313 Industrial process control equipment	185	431	500	884	...	...	...	...
3320 Optical instruments & photographic equipment	21	191	55	31	...	...	...	...
3330 Watches and clocks	4	3	14	2	...	...	...	...
3410 Motor vehicles	-	-	-	-	...	...	...	...
3420 Automobile bodies, trailers & semi-trailers	-	-	-	-	...	...	...	...
3430 Parts/accessories for automobiles	-	-	-	-	...	...	...	...
351 Building and repairing of ships and boats	-	-	-	-	...	...	...	...
3511 Building and repairing of ships	-	-	-	-	...	...	...	...
3512 Building/repairing of pleasure/sport. boats	-	-	-	-	...	...	...	...
3520 Railway/tramway locomotives & rolling stock	-	-	-	-	...	...	...	...
3530 Aircraft and spacecraft	69	23	19	8	...	...	...	...
359 Transport equipment n.e.c.	29	17	11	2	...	...	...	...
3591 Motorcycles	40	6	8	6	...	...	...	...
3592 Bicycles and invalid carriages	302	529	705	992	...	...	...	...
3599 Other transport equipment n.e.c.	17588	16747	16230	20681	...	...	...	...
3610 Furniture	17498	16728	16165	20521	...	...	...	...
369 Manufacturing n.e.c.	-	-	-	-	...	...	...	...
3691 Jewellery and related articles	-	-	-	-	...	...	...	...
3692 Musical instruments	90	19	65	160	...	...	...	...
3693 Sports goods	-	-	-	-	...	...	...	...
3694 Games and toys	-	-	-	-	...	...	...	...
3699 Other manufacturing n.e.c.	19	24	22	15	...	...	...	...
3710 Recycling of metal waste and scrap	-	-	-	-	...	...	...	...
3720 Recycling of non-metal waste and scrap	-	-	-	-	...	...	...	...
D Total manufacturing	181843	193822	201429	227249	...	...	...	...

Armenia

ISIC Industry		Index numbers of industrial production (1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
ISIC Revision 3														
Note														
15	Food and beverages	...	...	...	...	100	99	113	96	108	113	124	132	
16	Tobacco products	...	...	...	...	100	131	123	163	159	162	125	200	
17	Textiles	...	...	...	...	100	97	48	107	77	95	97	104	
18	Wearing apparel, fur	...	...	...	...	100	135	242	103	93	69	97	88	
19	Leather, leather products and footwear	...	...	...	...	100	52	46	172	31	41	32	39	
20	Wood products (excl. furniture)	...	...	...	...	100	103	168	98	83	171	169	212	
21	Paper and paper products	...	...	...	...	100	51	104	132	243	361	406	456	
22	Printing and publishing	...	...	...	...	100	69	96	103	137	157	150	132	
23	Coke, refined petroleum products, nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...	
24	Chemicals and chemical products	...	...	...	...	100	119	93	78	119	141	118	95	
25	Rubber and plastics products	...	...	...	...	100	74	35	136	51	42	40	50	
26	Non-metallic mineral products	...	...	...	...	100	101	109	103	92	69	75	99	
27	Basic metals	...	...	...	...	100	77	45	185	151	318	460	567	
28	Fabricated metal products	...	...	...	...	100	120	83	99	100	77	86	123	
29	Machinery and equipment n.e.c.	...	...	...	...	100	86	87	62	64	82	120	92	
30	Office, accounting and computing machinery	...	...	...	...	100	90	91	32	45	41	35	43	
31	Electrical machinery and apparatus	...	...	...	...	100	76	39	76	58	92	90	91	
32	Radio, television and communication equipment	...	...	...	...	100	74	67	74	74	85	131	100	
33	Medical, precision and optical instruments	...	...	...	...	100	118	73	79	103	111	173	158	
34	Motor vehicles, trailers, semi-trailers	...	...	...	...	100	85	64	150	161	257	82	40	
35	Other transport equipment	...	...	...	...	100	80	31	30	171	56	48	77	
36	Furniture; manufacturing n.e.c.	...	...	...	...	100	123	70	68	171	157	164	294	
37	Recycling	...	...	...	...	100	221	147	65	28	37	32	21	
D	Total manufacturing	...	...	...	...	100	99	102	97	107	115	126	158	

**AZERBAIJAN**

<p><b>Supplier of information:</b> State Statistical Committee of the Republic of Azerbaijan, Baku.</p> <p><b>Basic source of data:</b> Annual survey on registered establishments.</p> <p><b>Major deviations from ISIC (Revision 3):</b> The data presented in ISIC (Revision 3) were originally classified according to NACE (Revision 1).</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All establishments.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> No.</p>	<p><b>Concepts and definitions of variables:</b> <u>Wages and salaries</u> excludes housing and family allowances paid directly by the employer and payments in kind and includes employers' contributions (in respect of their employees) paid to social security, pension and insurance schemes as well as the benefits received by employees under these schemes and severance and termination pay. <u>Output</u> uses the national accounting concept, excludes value of goods shipped in the same condition as received less the amount paid for these goods and value of fixed assets produced by the unit for its own use.</p> <p><b>Related national publications:</b> Statistical Yearbook "Industry of Azerbaijan", published by State Statistical Committee of the Republic of Azerbaijan.</p>
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Azerbaijan

ISIC Industry	Number of establishments a/				Number of employees				Wages and salaries paid to employees			
	(numbers)				(numbers)				(million MANATS)			
	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats	78	89	105	224	4571	4734	4313	3542	4606	4508	3901	3843
1511 Processing/preserving of meat	38	41	45	150	965	1004	973	674	1020	592	459	385
1512 Processing/preserving of fish	16	15	17	20	1780	1678	1367	960	1516	1519	1354	1130
1513 Processing/preserving of fruit & vegetables	21	29	36	44	920	1306	1164	1214	722	1269	1034	1258
1514 Vegetable and animal oils and fats	3	4	7	10	906	748	809	694	1348	1138	1064	1070
1520 Dairy products	30	36	37	38	535	826	706	660	332	445	432	374
153 Grain mill products	49	59	75	80	2164	2604	2535	2514	2739	3381	2760	2603
1531 Grain mill products	46	55	72	77	1566	2071	2062	2352	1526	2229	2176	2421
1532 Starches and starch products	-	-	-	1	-	-	-	18	-	-	-	21
1533 Prepared animal feeds	3	4	3	2	588	532	473	144	1214	1152	584	62
154 Other food products	208	221	224	252	6012	5876	4988	4204	3371	3390	3499	3310
1541 Bakery products	173	178	179	196	4373	4130	3417	3135	2715	2427	2182	2261
1542 Sugar	10	13	11	15	142	346	279	132	72	464	605	69
1543 Cocoa, chocolate and sugar confectionery	11	15	16	22	1013	993	784	438	205	229	249	382
1549 Other food products n.e.c.	2	2	2	3	-	18	18	53	-	21	9	22
155 Beverages	12	13	16	16	481	389	490	446	378	249	454	577
1551 Distilling, rectifying & blending of spirits	51	65	77	106	3124	3642	4276	3818	11902	12490	15198	14798
1552 Wines	13	4	18	8	681	844	1522	814	314	800	1333	981
1553 Malt liquors and malt	5	7	9	10	1461	1480	1273	1503	1719	2962	3030	3636
1554 Soft drinks; mineral waters	29	41	44	54	311	348	244	290	2506	2713	4227	4386
1600 Tobacco products	11	11	6	10	671	972	1237	1211	7273	6025	6608	5785
171 Spinning, weaving and finishing of textiles	41	37	44	54	1078	1393	1151	1320	1570	5034	6315	8995
1711 Textile fibre preparation; textile weaving	41	37	44	54	10219	11930	10558	8052	13470	10775	8760	8029
1712 Finishing of textiles	-	-	-	-	10219	11930	10558	8052	13470	10775	8760	8029
172 Other textiles	40	46	46	42	5581	5163	4171	3554	2135	1368	875	758
1721 Made-up textile articles, except apparel	1	14	18	17	456	266	238	363	75	67	75	88
1722 Carpets and rugs	22	24	21	20	5050	4743	3826	3065	2022	1246	755	628
1723 Cordage, rope, twine and netting	7	7	5	4	2	30	13	14	1	18	7	7
1729 Other textiles n.e.c.	1	1	1	1	73	124	94	112	37	37	38	36
1730 Knitted and crocheted fabrics and articles	32	29	31	28	1991	3172	3068	2002	2427	3807	2383	1285
1810 Wearing apparel, except fur apparel	58	75	71	97	4098	4045	3949	2868	1959	2555	2805	2024
1820 Dressing & dyeing of fur; processing of fur	3	6	7	9	234	278	189	234	110	258	215	584
191 Tanning, dressing and processing of leather	11	13	17	17	508	935	989	970	89	109	1406	989
1911 Tanning and dressing of leather	8	10	13	12	281	713	931	914	29	94	1350	947
1912 Luggage, handbags, etc.; saddlery & harness	3	3	4	5	227	222	58	56	60	15	56	42
1920 Footwear	13	17	18	19	792	817	834	716	623	760	1058	728
2010 Sawmilling and planing of wood	16	14	9	12	639	436	158	378	600	76	80	139
202 Products of wood, cork, straw, etc.	50	49	73	77	839	1204	1176	1148	236	632	684	866
2021 Veneer sheets, plywood, particle board, etc.	1	1	1	1	192	180	172	164	31	23	23	21
2022 Builders' carpentry and joinery	39	38	58	61	510	830	778	795	184	567	545	641
2023 Wooden containers	3	4	4	3	80	130	115	118	11	22	52	161
2029 Other wood products; articles of cork/straw	7	6	10	12	57	64	111	71	10	20	64	43
210 Paper and paper products	10	11	13	12	268	235	173	165	164	108	140	178
2101 Pulp, paper and paperboard	7	2	6	6	40	41	22	10	15	8	15	9
2102 Corrugated paper and paperboard	1	6	6	6	172	137	102	99	134	88	88	128
2109 Other articles of paper and paperboard	2	3	5	5	56	57	49	56	14	12	37	41
221 Publishing of books and other publications	68	61	49	47	1727	853	850	914	2810	1759	1935	2280
2211 Publishing of newspapers, journals, etc.	17	20	20	20	704	581	598	497	1388	1336	1527	1787
2212 Publishing of newspapers, journals, etc.	41	33	22	16	907	160	145	335	1242	216	179	362
2213 Publishing of recorded media	1	1	1	1	10	9	9	3	13	15	15	-
2219 Other publishing	9	7	9	11	106	103	103	82	167	192	229	132

222 Printing and related service activities	76	69	79	102	1382	1189	1216	1379	2805	2438	2400	2650
2221 Printing	62	56	66	90	1227	1060	1081	1259	2613	2173	2464	2464
2222 Service activities related to printing	13	13	13	12	155	13	135	120	192	187	227	195
2230 Reproduction of recorded media	2	2	1	2	15	41	36	34	12	10	23	21
2310 Coke oven products	13	13	9	10	6659	6678	6188	6310	33220	36728	32568	34244
2320 Refined petroleum products												
2330 Processing of nuclear fuel												
241 Basic chemicals	25	34	39	43	9955	10062	10095	9192	19962	30980	34398	36955
2411 Basic chemicals, except fertilizers	18	25	27	29	5658	6462	6696	3334	12993	24035	26919	15224
2412 Fertilizers and nitrogen compounds	1	1	1	1	923	690	476	476	1085	1192	774	960
2413 Plastics in primary forms; synthetic rubber	6	8	11	13	3264	3010	2886	3382	5904	6805	6805	20771
242 Other chemicals	30	39	51	50	6066	3526	5536	3300	10298	4854	12500	6192
2421 Pesticides and other agro-chemical products			1	3		7	4	4		9	2	39
2422 Paints, varnishes and other chemical products	10	15	16	18	140	147	219	197	99	476	476	224
2423 Pharmaceuticals, medicinal chemicals, etc.	6	5	9	6	555	444	398	431	431	429	373	242
2424 Soap, cleaning & cosmetic preparations	6	12	15	15	911	907	824	797	1169	446	345	403
2429 Other chemical products n.e.c.	10	10	11	8	4460	2021	4091	1998	8581	3910	11304	5284
2430 Man-made fibres												
251 Rubber products	6	6	7	7	2030	1748	845	525	1280	855	733	505
2511 Rubber tyres and tubes	1	1	2	1	1084	1001	216	149	504	266	274	184
2519 Other rubber products	5	5	5	6	946	747	629	376	776	589	459	323
2620 Plastic products	38	46	66	69	1066	3414	1275	1273	700	8097	1516	1229
2610 Glass and glass products	17	20	21	26	1147	953	845	851	1321	1017	894	773
269 Non-metallic mineral products n.e.c.	148	169	169	171	17040	8826	6592	6499	14271	28507	17762	19468
2691 Pottery, china and earthenware	6	11	6	10	1972	1954	217	1169	365	179	250	232
2692 Refractory ceramic products												
2693 Refractory non-refractory clay; ceramic products	23	27	30	26	1093	1652	1333	938	1279	1122	1270	1156
2694 Cement, lime and plaster	54	10	8	11	1304	1332	725	722	5395	21055	10895	13839
2695 Articles of concrete, cement and plaster	5	64	72	70	3150	3203	2652	2123	6267	5602	4860	3858
2696 Cutting, shaping & finishing of stone	50	54	53	52	9404	705	763	480	764	449	487	370
2699 Other non-metallic mineral products n.e.c.	4	3	...	2	117	79	1	27	211	90	...	14
2710 Basic iron and steel	8	7	12	13	4695	4251	4630	4412	3008	3689	16312	20205
2720 Basic precious and non-ferrous metals	13	11	9	9	1662	1808	1456	4102	1958	1537	2270	12701
273 Casting of metals	6	7	10	7	618	758	645	376	268	1065	637	915
2731 Casting of iron and steel	3	3	6	5	632	632	547	297	136	912	789	736
2732 Casting of non-ferrous metals	3	4	4	2	145	126	98	79	132	154	148	77
281 Struct. metal products; tanks; steam generators	48	49	57	55	2139	2058	1873	1826	7995	6666	6158	7937
2811 Structural metal products	46	47	54	52	2130	2010	1864	1817	7395	6636	6156	7934
2812 Tanks, reservoirs and containers of metal	2	2	3	3	9	48	9	9	...	30	2	3
2813 Steam generators												
289 Other metal products; metal working services	25	24	25	22	829	928	699	617	1718	1199	1053	1117
2891 Metal forging/pressing/stamping/roll-forming	5	3	3	3	181	371	163	215	222	348	345	561
2892 Treatment & coating of metals	2	2	4	4	22	32	27	29	9	298	242	47
2893 Cutlery, hand tools and general hardware	4	3	5	3	169	155	129	117	877	98	116	139
2899 Other fabricated metal products n.e.c.	15	16	13	12	457	370	280	256	610	455	360	370
291 General purpose machinery	38	37	35	35	7668	6798	6594	5643	16565	19326	16325	15223
2911 Engines & turbines (not for transport equip.)	7	6	7	6	2624	1499	1618	1618	7169	7671	4785	4629
2912 Pumps, compressors, taps and valves	12	12	12	12	3200	2595	2384	2465	4660	6152	5966	6926
2913 Bearings, gears, gearing & driving elements	1	1	1	1	133	126	121	106	91	122	174	332
2914 Ovens, furnaces and furnace burners	1	1	1	2	85	263	233	243	211	74	174	190
2915 Lifting and handling equipment	6	7	4	4	368	392	325	150	1520	1648	1714	181
2919 Other general purpose machinery	11	11	10	11	1458	1101	1032	1051	2914	3642	3666	3966
292 Special purpose machinery	27	33	39	36	5578	4782	4390	4053	12722	16506	15523	13494
2921 Agricultural and forestry machinery	10	12	14	13	972	832	690	687	1016	1190	1147	1147
2922 Machine tools	3	5	6	7	261	255	168	204	204	202	174	167
2923 Machinery for metallurgy	1	1	1	1	136	140	146	153	204	325	380	380
2924 Machinery for mining & construction	6	7	10	7	1603	1384	1352	1053	5425	6844	7168	3712
2925 Food/beverage/tobacco processing machinery	2	2	2	3	463	68	62	49	20	23	59	42
2926 Machinery for textile, apparel and leather												
2927 Weapons and ammunition												
2929 Other special purpose machinery	5	6	5	5	2143	2103	1972	1991	5852	6984	6605	8046
2930 Domestic appliances n.e.c.	15	16	13	14	5666	4984	3650	3076	2279	2453	2257	2376

continued

Azerbaijan

ISIC Industry	Number of establishments a/				Number of employees				Wages and salaries paid to employees					
	(numbers)				(numbers)				(million MANATS)					
	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
ISIC Industry	Note													
3000 Office, accounting and computing machinery	4	3	4	5		728	612	551	527		435	466	428	296
3110 Electric motors, generators and transformers	11	17	14	18		556	866	673	661		1109	1364	1638	1089
3120 Electricity distribution & control apparatus	6	5	4	6		1761	1665	1225	797		6657	7247	6618	2479
3130 Insulated wire and cable	4	3	3	7		455	401	374	356		330	283	278	174
3140 Accumulators, primary cells and batteries	7	7	9	8		202	179	187	143		242	267	279	190
3150 Lighting equipment and electric lamps	6	4	3	2		630	586	543	556		279	254	162	153
3190 Other electrical equipment n.e.c.	7	8	8	4		823	771	692	465		502	590	662	533
3210 Electronic valves, tubes, etc.	7	7	7	6		586	445	235	207		545	482	208	504
3220 TV/radio transmitters; line comm. apparatus	5	5	5	5		1165	1029	1027	484		682	842	937	873
3230 TV and radio receivers and associated goods	1	...	3	3		67	39	40	61		85	86	86	110
331 Medical, measuring, testing appliances, etc.	13	16	14	14		2964	2759	2463	2235		3583	3677	3959	4035
3311 Medical, surgical and orthopaedic equipment	6	7	5	6		327	328	366	333		578	700	713	765
3312 Measuring/testing/navigating appliances, etc.	6	7	7	6		2698	2418	2098	1879		2991	2968	3235	3109
3313 Industrial process control equipment	1	2	2	2		39	13	9	23		14	9	11	161
3320 Optical instruments & photographic equipment	2	2	3	2		36	35	29	17		13	11	14	13
3330 Watches and clocks	-	-	-	-		-	-	-	-		-	-	-	-
3410 Motor vehicles	1	2	2	2		97	702	62	52		84	67	76	86
3420 Automobile bodies, trailers & semi-trailers	-	-	-	-		-	-	-	-		-	-	-	-
3430 Parts/accessories for automobiles	3	2	4	6		21	51	35	90		...	59	49	124
351 Building and repairing of ships and boats	15	21	23	25		2757	3776	3099	3471		16292	40430	30183	55313
3511 Building and repairing of ships	15	21	23	25		2757	3776	3099	3471		16292	40430	30183	55313
3512 Building/repairing of pleasure/sport. boats	-	-	-	-		-	-	-	-		-	-	-	-
3520 Railway/tramway locomotives & rolling stock	5	4	4	5		2891	3797	3518	3347		7040	9845	9404	8442
3530 Aircraft and spacecraft	1	1	2	2		31	578	534	509		196	2929	3521	4052
359 Transport equipment n.e.c.	1	1	...	-		11	2	2	-		6	...	...	-
3591 Motorcycles	-	-	-	-		-	-	-	-		-	...	...	-
3592 Bicycles and invalid carriages	-	-	-	-		-	-	-	-		-	...	...	-
3599 Other transport equipment n.e.c.	-	-	-	-		-	-	-	-		-	...	...	-
3610 Furniture	47	54	62	63		1423	1325	1280	1270		801	534	629	718
369 Manufacturing n.e.c.	44	49	55	63		1269	866	1043	1031		1063	763	1215	1390
3691 Jewellery and related articles	16	16	17	24		810	431	538	623		747	598	942	1184
3692 Musical instruments	3	2	3	2		11	10	9	12		2	1	1	1
3693 Sports goods	-	...	...	-		-	-	-	-		-	-	-	-
3694 Games and toys	1	2	1	1		64	60	52	51		19	13	12	12
3699 Other manufacturing n.e.c.	24	29	34	36		384	361	442	345		296	151	260	193
3710 Recycling of metal waste and scrap	5	5	11	6		185	202	181	189		283	319	1237	1145
3720 Recycling of non-metal waste and scrap	11	8	9	12		129	74	138	87		62	45	182	150
D Total manufacturing	1511	1646	1793	2059		137181	131716	116480	106054		219023	286953	277951	309480

a/ Number of establishments in operation.

ISIC Revision 3	Output (million MANATS)			Value added (million MANATS)			Gross fixed capital formation (million MANATS)		
	Note	1999	2000	2001	2002	1999	2000	2001	2002
<b>ISIC Industry</b>									
151 Processed meat, fish, fruit, vegetables, fats		141991	179239	305375	...	...	59566	22661	
1511 Processing/preserving of meat		103110	85688	98471	165139	...	21174	...	
1512 Processing/preserving of fish		9051	22331	18543	10743	...	5118	71	
1513 Processing/preserving of fruit & vegetables		21781	8221	12059	40337	...	...	21388	
1514 Vegetable and animal oils and fats		25511	25761	50166	99156	...	43274	1202	
1520 Dairy products		2157806	2227591	2316847	2426428	...	926	...	
153 Grain mill products		42586	136873	204658	183762	...	11961	7711	
1531 Grain mill products		32601	130970	204272	182885	...	11872	7409	
1532 Starches and starch products		...	4903	386	7	...	89	302	
1533 Prepared animal feeds		883113	780129	814837	809126	...	27668	2273	
154 Other food products		844920	755122	764424	755362	...	19156	...	
1541 Bakery products		14723	2134	4519	1598	...	765	191	
1542 Sugar		2407	3261	6499	6107	...	259	144	
1543 Cocoa, chocolate and sugar confectionery		619	4345	623	287	...	...	515	
1544 Macaroni, noodles & similar products		20444	15267	38772	45772	...	7488	1423	
1549 Other food products n.e.c.		114225	120585	119733	138517	...	25537	4016	
155 Beverages		10139	18573	15040	12538	...	...	918	
1551 Distilling, rectifying & blending of spirits		28310	22654	17560	28099	...	1016	...	
1552 Wines		13829	13307	26655	28958	...	19832	3098	
1553 Malt liquors and malt		61947	66051	58477	68922	...	4589	...	
1554 Soft drinks; mineral waters		...	...	...	...	...	...	...	
1600 Tobacco products		24087	88426	247162	144051	...	506	704	
171 Spinning, weaving and finishing of textiles		100798	117650	85051	75417	...	...	...	
1711 Textile fibre preparation; textile weaving		100798	117650	85051	75417	...	...	...	
1712 Finishing of textiles		...	...	...	...	...	...	...	
172 Other textiles		24656	5306	3878	5413	...	...	...	
1721 Made-up textile articles, except apparel		2228	2228	1535	1884	...	...	...	
1722 Carpets and rugs		10636	3860	1815	3029	...	...	...	
1723 Cordage, rope, twine and netting		175	146	138	138	...	...	...	
1729 Other textiles n.e.c.		11617	795	382	362	...	...	...	
1730 Knitted and crocheted fabrics and articles		17572	14533	15571	12753	...	28305	...	
1810 Wearing apparel, except fur apparel		15575	22599	37329	28502	...	...	2534	
1820 Dressing & dyeing of fur; processing of fur		1935	3470	3222	17710	...	...	...	
191 Tanning, dressing and processing of leather		3058	8145	4887	23226	...	111	4	
1911 Tanning and dressing of leather		2454	7637	4399	22541	...	111	4	
1912 Luggage, handbags, etc.; saddlery & harness		604	609	488	686	...	...	...	
1920 Footwear		12167	5383	10052	5198	...	84	5002	
2010 Sawmilling and planing of wood		1229	856	253	427	...	...	762	
202 Products of wood, cork, straw, etc.		16055	8798	9804	13500	...	6030	3730	
2021 Veneer sheets, plywood, particle board, etc.		2	17	17	12	...	...	...	
2022 Builders' carpentry and joinery		14883	8257	8977	11441	...	245	3695	
2023 Wooden containers		16	308	411	1838	...	...	...	
2029 Other wood products; articles of cork/straw		154	216	399	209	...	5785	35	
210 Paper and paper products		1997	2093	3780	7155	...	...	848	
2101 Pulp, paper and paperboard		80	26	110	26	...	...	...	
2102 Corrugated paper and paperboard		1761	1915	3007	6141	...	...	848	
2109 Other articles of paper and paperboard		156	152	663	988	...	...	...	
2211 Publishing of books and other publications		20666	7704	14986	19871	...	212	215	
2212 Publishing of newspapers, journals, etc.		12639	4307	7639	10118	...	148	57	
2213 Publishing of recorded media		16	8	40	852	...	...	...	
2219 Other publishing		1144	553	1587	1101	...	64	158	

continued





292 Special purpose machinery	66684	95653	102531	134368	...	...	...	...	202	1532
2921 Agricultural and forestry machinery	4002	8288	6924	8548	...	...	...	...	-	910
2922 Machine tools	1140	357	875	1638	...	...	...	...	-	145
2923 Machinery for metallurgy	743	1131	1044	1325	...	...	...	...	-	-
2924 Machinery for mining & construction	30854	40914	46637	24930	...	...	...	...	13	-
2925 Food/beverage/tobacco processing machinery	112	41	36	72	...	...	...	...	189	-
2926 Machinery for textile, apparel and leather	-	-	-	-	...	...	...	...	-	-
2927 Weapons and ammunition	-	-	-	-	...	...	...	...	-	-
2929 Other special purpose machinery	29833	44922	48015	97855	...	...	...	...	-	477
2930 Domestic appliances n.e.c.	60566	7127	5552	7144	...	...	...	...	-	-
3000 Office, accounting and computing machinery	675	970	1325	830	...	...	...	...	1	-
3110 Electric motors, generators and transformers	4836	13887	14377	7276	...	...	...	...	-	1075
3120 Electricity distribution & control apparatus	19464	17302	10381	5663	...	...	...	...	-	2066
3130 Insulated wire and cable	836	426	291	1475	...	...	...	...	-	-
3140 Accumulators, primary cells and batteries	808	806	1707	814	...	...	...	...	580	21
3150 Lighting equipment and electric lamps	809	460	208	243	...	...	...	...	-	-
3190 Other electrical equipment n.e.c.	1867	1982	2476	1905	...	...	...	...	-	521
3210 Electronic valves, tubes, etc.	2125	1809	2405	2145	...	...	...	...	43	68
3220 TV/radio transmitters; line comm. apparatus	4811	4303	3119	2369	...	...	...	...	-	-
3230 TV and radio receivers and associated goods	12	-	37	415	...	...	...	...	21	72
3311 Medical, measuring, testing appliances, etc.	12766	11863	12183	14315	...	...	...	...	25	239
3312 Measuring/testing/navigating appliances, etc.	2551	2498	2576	3519	...	...	...	...	-	209
3313 Industrial process control equipment	10179	9285	9512	8761	...	...	...	...	-	-
3320 Optical instruments & photographic equipment	26	80	95	2035	...	...	...	...	25	30
3330 Watches and clocks	551	33	37	113	...	...	...	...	-	-
3410 Motor vehicles	72	1277	618	271	...	...	...	...	-	-
3420 Automobile bodies, trailers & semi-trailers	171	87	1510	165	...	...	...	...	-	-
3430 Parts/accessories for automobiles	56583	260113	149235	286466	...	...	...	...	3943	-
351 Building and repairing of ships and boats	56583	260113	149235	286466	...	...	...	...	3943	-
3511 Building and repairing of ships	-	-	-	-	...	...	...	...	-	-
3512 Building/repairing of pleasure/sport. boats	-	-	-	-	...	...	...	...	-	-
3520 Railway/tramway locomotives & rolling stock	31639	26702	28346	40840	...	...	...	...	-	7995
3530 Aircraft and spacecraft	355	379	9723	15582	...	...	...	...	1737	630
359 Transport equipment n.e.c.	359	146	...	...	...	...	...	...	-	-
3591 Motorcycles	-	-	...	...	...	...	...	...	-	-
3592 Bicycles and invalid carriages	359	146	...	...	...	...	...	...	-	-
3599 Other transport equipment n.e.c.	-	-	...	...	...	...	...	...	-	-
3610 Furniture	13846	13398	12561	19417	...	...	...	...	-	2871
369 Manufacturing n.e.c.	14325	11495	9121	10461	...	...	...	...	2705	467
3691 Jewellery and related articles	8807	7519	1819	2239	...	...	...	...	16	-
3692 Musical instruments	15	2	11	21	...	...	...	...	-	44
3693 Sports goods	-	-	...	-	...	...	...	...	-	-
3694 Games and toys	31	23	...	-	...	...	...	...	-	-
3699 Other manufacturing n.e.c.	5472	3952	7291	8201	...	...	...	...	2689	423
3710 Recycling of metal waste and scrap	3318	9332	3171	2785	...	...	...	...	536	-
3720 Recycling of non-metal waste and scrap	1109	242	2841	535	...	...	...	...	130	1360
D Total manufacturing	6577338	7762907	7718250	8319822	...	...	...	...	759937	324458

Azerbaijan

ISIC Revision 3		Index numbers of industrial production (1995=100)											
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
15 Food and beverages		...	...	...	...	...	...	...	...	...	...	...	...
16 Tobacco products		...	...	...	...	...	...	...	...	...	...	...	...
17 Textiles		...	...	...	...	...	...	...	...	...	...	...	...
18 Wearing apparel, fur		...	...	...	...	...	...	...	...	...	...	...	...
19 Leather, leather products and footwear		...	...	...	...	...	...	...	...	...	...	...	...
20 Wood products (excl. furniture)		...	...	...	...	...	...	...	...	...	...	...	...
21 Paper and paper products		...	...	...	...	...	...	...	...	...	...	...	...
22 Printing and publishing		...	...	...	...	...	...	...	...	...	...	...	...
23 Coke, refined petroleum products, nuclear fuel		...	...	...	...	...	...	...	...	...	...	...	...
24 Chemicals and chemical products		...	...	...	...	...	...	...	...	...	...	...	...
25 Rubber and plastics products		...	...	...	...	...	...	...	...	...	...	...	...
26 Non-metallic mineral products		...	...	...	...	...	...	...	...	...	...	...	...
27 Basic metals		...	...	...	...	...	...	...	...	...	...	...	...
28 Fabricated metal products		...	...	...	...	...	...	...	...	...	...	...	...
29 Machinery and equipment n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
30 Office, accounting and computing machinery		...	...	...	...	...	...	...	...	...	...	...	...
31 Electrical machinery and apparatus		...	...	...	...	...	...	...	...	...	...	...	...
32 Radio, television and communication equipment		...	...	...	...	...	...	...	...	...	...	...	...
33 Medical, precision and optical instruments		...	...	...	...	...	...	...	...	...	...	...	...
34 Motor vehicles, trailers, semi-trailers		...	...	...	...	...	...	...	...	...	...	...	...
35 Other transport equipment		...	...	...	...	...	...	...	...	...	...	...	...
36 Furniture; manufacturing n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
37 Recycling		...	...	...	...	...	...	...	...	...	...	...	...
D Total manufacturing		327	221	177	129	100	90	91	80	73	84	86	91

**BOTSWANA**

<p><b>Supplier of information:</b> Central Statistics Office, Gaborone.</p> <p><b>Basic source of data:</b> Survey of employment and employees (biannual); census of production and distribution (annual).</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b> Fiscal year ending 30 June of the year indicated.</p> <p><b>Scope:</b> Licensed establishments with one or more paid employees.</p> <p><b>Method of enumeration:</b> Questionnaires are distributed by mail.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Wages and salaries</u> refers only to direct wages and salaries. <u>Output</u> is in factor value and excludes value of industrial work done or industrial services rendered to others. <u>Value added</u> is in factor value.</p> <p><b>Related national publications:</b> Statistical Bulletin (quarterly); Employment Survey Report (annual); National Accounts Statistics of Botswana (annual); Labour Statistics, all published by the Central Statistics Office, Gaborone.</p>
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Botswana

ISIC Industry	ISIC Revision 3						Number of establishments				Number of employees				Wages and salaries paid to employees (million PULA)									
	1999		2000		2001		2002		1999		2000		2001		2002		1999		2000		2001		2002	
	Note	(numbers)	(numbers)	(numbers)	(numbers)	(numbers)	(numbers)	(numbers)	Note	(numbers)	(numbers)	(numbers)	(numbers)	Note	(numbers)	(numbers)	(numbers)	(numbers)	(numbers)	(numbers)	(numbers)	(numbers)	(numbers)	
3000 Office, accounting and computing machinery	1	2	2	2	2	2	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3110 Electric motors, generators and transformers	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3120 Electricity distribution & control apparatus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3130 Insulated wire and cable	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3140 Accumulators, primary cells and batteries	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3150 Lighting equipment and electric lamps	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3190 Other electrical equipment n.e.c.	-	1	3	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3210 Electronic valves, tubes, etc.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3220 TV/radio transmitters; line comm. apparatus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3230 TV and radio receivers and associated goods	-	2	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
331 Medical, measuring, testing appliances, etc.	5	1	1	2	..	..	..	..	558m/	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3311 Medical, surgical and orthopaedic equipment	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3312 Measuring/testing/navigating appliances, etc.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3313 Industrial process control equipment	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3320 Optical instruments & photographic equipment	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3330 Watches and clocks	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3410 Motor vehicles	10	14	14	18	..	..	..	..	760	213	102	82	..	n/	..	..	..	..	..	..	..	..	..	
3420 Automobile bodies, trailers & semi-trailers	..	..	..	..	..	..	..	..	..	..	..	..	..	n/	..	..	..	..	..	..	..	..	..	
3430 Parts/accessories for automobiles	..	..	..	..	..	..	..	..	..	..	..	..	..	n/	..	..	..	..	..	..	..	..	..	
351 Building and repairing of ships and boats	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3511 Building and repairing of ships	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3512 Building/repairing of pleasure/sport boats	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3520 Railway/tramway locomotives & rolling stock	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3530 Aircraft and spacecraft	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
359 Transport equipment n.e.c.	..	3	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3591 Motorcycles	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3592 Bicycles and invalid carriages	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3599 Other transport equipment n.e.c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3610 Furniture	29	47	63	73	..	..	..	..	647	767	686	642	..	..	..	..	..	..	..	..	..	..	..	
369 Manufacturing n.e.c.	87	90	83	70	..	..	..	..	2486	2593	1519	919	..	..	..	..	..	..	..	..	..	..	..	
3691 Jewellery and related articles	5	9	11	10	..	..	..	..	..	668	629	610	..	..	..	..	..	..	..	..	..	..	..	
3692 Musical instruments	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3693 Sports goods	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3694 Games and toys	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3699 Other manufacturing n.e.c.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3710 Recycling of metal waste and scrap	..	..	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
3720 Recycling of non-metal waste and scrap	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
D Total manufacturing	913	1183	1287	1314	..	..	..	..	28001	29849	29714	29260	..	..	..	..	..	..	..	..	..	..	..	

a/ 1542 includes 1543, 1544 and 1549.  
b/ 171 includes 172 and 1730.  
c/ 1810 includes 1820.  
d/ 2010 includes 202.  
e/ 221 includes 222.  
f/ 241 includes 242 and 2430.  
g/ 251 includes 2520.  
h/ 2510 includes 269.  
i/ 2710 includes 2720 and 273.  
j/ 2811 includes 289.  
k/ 291 includes 292 and 2930.  
m/ 331 includes 3320 and 3330.  
n/ 3410 includes 3420 and 3430.

Botswana

ISIC Industry	Output (million PULA)				Note	Value added (million PULA)				Gross fixed capital formation (million PULA)	
	1999	2000	2001	2002		1999	2000	2001	2002	2001	2002
	Note					Note					
151 Processed meat, fish, fruit, vegetables, fats	484.6	396.1	382.3	332.6		124.5	100.6	100.6	84.0	..	..
1511 Processing/preserving of meat	..	..	..	..		..	..	..	..	..	..
1512 Processing/preserving of fish	..	..	..	..		..	..	..	..	..	..
1513 Processing/preserving of fruit & vegetables	..	..	..	..		..	..	..	..	..	..
1514 Vegetable and animal oils and fats	..	..	..	..		..	..	..	..	..	..
1520 Dairy products	..	..	..	..		..	..	..	..	..	..
153 Grain mill products; starches; animal feeds	..	..	..	..		..	..	..	..	..	..
1531 Grain mill products	..	..	..	..		..	..	..	..	..	..
1532 Starches and starch products	..	..	..	..		..	..	..	..	..	..
1533 Prepared animal feeds	..	..	..	..		..	..	..	..	..	..
154 Other food products	..	..	..	..		..	..	..	..	..	..
1541 Bakery products	..	..	..	..		..	..	..	..	..	..
1542 Sugar	..	..	..	..		..	..	..	..	..	..
1543 Cocoa, chocolate and sugar confectionery	..	..	..	..		..	..	..	..	..	..
1544 Macaroni, noodles & similar products	..	..	..	..		..	..	..	..	..	..
1549 Other food products n.e.c.	..	..	..	..		..	..	..	..	..	..
155 Beverages	593.6	613.9	674.6	694.0		131.1	150.4	173.8	187.0	..	..
1551 Distilling, rectifying & blending of spirits	..	..	..	..		..	..	..	..	..	..
1552 Wines	..	..	..	..		..	..	..	..	..	..
1553 Malt liquors and malt	..	..	..	..		..	..	..	..	..	..
1554 Soft drinks; mineral waters	..	..	..	..		..	..	..	..	..	..
1600 Tobacco products	..	..	..	..		..	..	..	..	..	..
171 Spinning, weaving and finishing of textiles	212.5	221.7	198.3	191.0	a/	54.2	55.8	54.5	54.5	..	..
1711 Textile fibre preparation; textile weaving	..	..	..	..		..	..	..	..	..	..
1712 Finishing of textiles	..	..	..	..		..	..	..	..	..	..
172 Other textiles	..	..	..	..	a/	..	..	..	..	..	..
1721 Made-up textile articles, except apparel	..	..	..	..		..	..	..	..	..	..
1722 Carpets and rugs	..	..	..	..		..	..	..	..	..	..
1723 Cordage, rope, twine and netting	..	..	..	..		..	..	..	..	..	..
1729 Other textiles n.e.c.	..	..	..	..		..	..	..	..	..	..
1730 Knitted and crocheted fabrics and articles	..	..	..	..	a/	..	..	..	..	..	..
1810 Wearing apparel, except fur apparel	..	..	..	..		..	..	..	..	..	..
1820 Dressing & dyeing of fur; processing of fur	..	..	..	..		..	..	..	..	..	..
191 Tanning, dressing and processing of leather	18.8	23.9	26.8	15.5		5.7	7.2	8.0	4.7	..	..
1911 Tanning and dressing of leather	..	..	..	..		..	..	..	..	..	..
1912 Luggage, handbags, etc.; saddlery & harness	..	..	..	..		..	..	..	..	..	..
1920 Footwear	..	..	..	..		..	..	..	..	..	..
2010 Sawmilling and planing of wood	..	..	..	..		..	..	..	..	..	..
202 Products of wood, cork, straw, etc.	..	..	..	..		..	..	..	..	..	..
2021 Veneer sheets, plywood, particle board, etc.	..	..	..	..		..	..	..	..	..	..
2022 Builders' carpentry and joinery	..	..	..	..		..	..	..	..	..	..
2023 Wooden containers	..	..	..	..		..	..	..	..	..	..
2029 Other wood products; articles of cork/straw	..	..	..	..		..	..	..	..	..	..
210 Paper and paper products	..	..	..	..		..	..	..	..	..	..
2101 Pulp, paper and paperboard	..	..	..	..		..	..	..	..	..	..
2102 Corrugated paper and paperboard	..	..	..	..		..	..	..	..	..	..
2109 Other articles of paper and paperboard	..	..	..	..		..	..	..	..	..	..
221 Publishing of books and other publications	..	..	..	..		..	..	..	..	..	..
2211 Publishing of newspapers, journals, etc.	..	..	..	..		..	..	..	..	..	..
2212 Publishing of newspapers, journals, etc.	..	..	..	..		..	..	..	..	..	..
2213 Publishing of recorded media	..	..	..	..		..	..	..	..	..	..
2219 Other publishing	..	..	..	..		..	..	..	..	..	..

continued



Botswana

ISIC Industry	Output (million PULA)				Value added (million PULA)				Gross fixed capital formation (million PULA)	
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
		2000	2001	2002	2002		2001	2002		
<b>ISIC Industry</b>										
<b>ISIC Revision 3</b>										
222 Printing and related service activities		..	..	..	..		..	..	..	..
2221 Printing		..	..	..	..		..	..	..	..
2222 Service activities related to printing		..	..	..	..		..	..	..	..
2230 Reproduction of recorded media		..	..	..	..		..	..	..	..
2310 Coke oven products		..	..	..	..		..	..	..	..
2320 Refined petroleum products		..	..	..	..		..	..	..	..
2330 Processing of nuclear fuel		..	..	..	..		..	..	..	..
241 Basic chemicals		..	..	..	..		..	..	..	..
2411 Basic chemicals, except fertilizers		..	..	..	..		..	..	..	..
2412 Fertilizers and nitrogen compounds		..	..	..	..		..	..	..	..
2413 Plastics in primary forms; synthetic rubber		..	..	..	..		..	..	..	..
242 Other chemicals		..	..	..	..		..	..	..	..
2421 Pesticides and other agro-chemical products		..	..	..	..		..	..	..	..
2422 Paints, varnishes, printing ink and mastics		..	..	..	..		..	..	..	..
2423 Pharmaceuticals, medicinal chemicals, etc.		..	..	..	..		..	..	..	..
2424 Soap, cleaning & cosmetic preparations		..	..	..	..		..	..	..	..
2429 Other chemical products n.e.c.		..	..	..	..		..	..	..	..
2430 Man-made fibres		..	..	..	..		..	..	..	..
251 Rubber products		..	..	..	..		..	..	..	..
2511 Rubber tyres and tubes		..	..	..	..		..	..	..	..
2519 Other rubber products		..	..	..	..		..	..	..	..
2520 Plastic products		..	..	..	..		..	..	..	..
2610 Glass and glass products		..	..	..	..		..	..	..	..
269 Non-metallic mineral products n.e.c.		..	..	..	..		..	..	..	..
2691 Pottery, china and earthenware		..	..	..	..		..	..	..	..
2692 Refractory ceramic products		..	..	..	..		..	..	..	..
2693 Struct.non-refractory clay; ceramic products		..	..	..	..		..	..	..	..
2694 Cement, lime and plaster		..	..	..	..		..	..	..	..
2695 Articles of concrete, cement and plaster		..	..	..	..		..	..	..	..
2696 Cutting, shaping & finishing of stone		..	..	..	..		..	..	..	..
2699 Other non-metallic mineral products n.e.c.		..	..	..	..		..	..	..	..
2710 Basic iron and steel		..	..	..	..		..	..	..	..
2720 Basic precious and non-ferrous metals		..	..	..	..		..	..	..	..
273 Casting of metals		..	..	..	..		..	..	..	..
2731 Casting of iron and steel		..	..	..	..		..	..	..	..
2732 Casting of non-ferrous metals		..	..	..	..		..	..	..	..
281 Struct.metall products;tanks;steam generators		..	..	..	..		..	..	..	..
2811 Structural metal products		..	..	..	..		..	..	..	..
2812 Tanks, reservoirs and containers of metal		..	..	..	..		..	..	..	..
2813 Steam generators		..	..	..	..		..	..	..	..
289 Other metal products		..	..	..	..		..	..	..	..
2891 Metal products; metal working services		..	..	..	..		..	..	..	..
2891 Metal forging/pressing/stamping/roll-forming		..	..	..	..		..	..	..	..
2892 Treatment & coating of metals		..	..	..	..		..	..	..	..
2893 Cutlery, hand tools and general hardware		..	..	..	..		..	..	..	..
2899 Other fabricated metal products n.e.c.		..	..	..	..		..	..	..	..
291 General purpose machinery		..	..	..	..		..	..	..	..
2911 Engines & turbines(not for transport equip.)		..	..	..	..		..	..	..	..
2912 Pumps, compressors, taps and valves		..	..	..	..		..	..	..	..
2913 Bearings, gears, gearing & driving elements		..	..	..	..		..	..	..	..
2914 Ovens, furnaces and furnace burners		..	..	..	..		..	..	..	..
2915 Lifting and handling equipment		..	..	..	..		..	..	..	..
2919 Other general purpose machinery		..	..	..	..		..	..	..	..





**BRAZIL**

<p><b>Supplier of information:</b> Fundação Instituto Brasileiro de Geografia e Estatística (IBGE), Rio de Janeiro.</p> <p><b>Basic source of data:</b> Annual industrial survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Local units with 5 or more persons engaged.</p> <p><b>Method of enumeration:</b> Complete enumeration of local units with 5 to 29 persons engaged and a stratified random sample for those with 30 or more persons engaged.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> Number of establishments refers to local units. <u>Wages and salaries</u> includes employers' contribution paid to social security and insurance schemes as well as the benefits received by employees under these schemes and severance and termination pay.</p> <p><b>Related national publications:</b></p>
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Brazil

ISIC Industry	Number of establishments				Number of persons engaged				Wages and salaries paid to employees						
	(numbers)				(thousands)				(million REALS)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats		2879	2944	3359	3398		261.8	284.6	305.0	321.7		1909	2153	2291	2724
1511 Processing/preserving of meat		...	...	...	...		...	...	...	...		...	...	...	...
1512 Processing/preserving of fish		...	...	...	...		...	...	...	...		...	...	...	...
1513 Processing/preserving of fruit & vegetables		...	...	...	...		...	...	...	...		...	...	...	...
1514 Vegetable and animal oils and fats		...	...	...	...		...	...	...	...		...	...	...	...
1520 Dairy products		3527	3524	3378	3318		75.9	76.5	77.2	75.5		719	741	769	773
153 Grain mill products		2320	2306	2164	2444		75.2	70.5	69.8	82.2		661	672	710	856
1531 Grain mill products		...	...	...	...		...	...	...	...		...	...	...	...
1532 Starches and starch products		...	...	...	...		...	...	...	...		...	...	...	...
1533 Prepared animal feeds		...	...	...	...		...	...	...	...		...	...	...	...
1534 Other food products		13526	13903	13882	12888		386.4	403.4	448.8	460.0		2613	2770	3232	3854
1541 Bakery products		...	...	...	...		...	...	...	...		...	...	...	...
1542 Sugar		...	...	...	...		...	...	...	...		...	...	...	...
1543 Cocoa, chocolate and sugar confectionery		...	...	...	...		...	...	...	...		...	...	...	...
1544 Macaroni, noodles & similar products		...	...	...	...		...	...	...	...		...	...	...	...
1549 Other food products n.e.c.		1592	1653	1609	1690		138.0	137.0	136.2	147.0		1459	1538	1695	1819
155 Beverages		...	...	...	...		...	...	...	...		...	...	...	...
1551 Distilling, rectifying & blending of spirits		...	...	...	...		...	...	...	...		...	...	...	...
1552 Wines		...	...	...	...		...	...	...	...		...	...	...	...
1553 Malt liquors and malt		...	...	...	...		...	...	...	...		...	...	...	...
1554 Soft drinks; mineral waters		...	...	...	...		...	...	...	...		...	...	...	...
1600 Tobacco products		303	216	218	211		16.6	14.4	16.4	15.7		270	270	289	322
171 Spinning, weaving and finishing of textiles		1646	1760	1844	1923		146.1	145.1	150.3	147.9		977	1087	1222	1291
1711 Textile fibre preparation; textile weaving		...	...	...	...		...	...	...	...		...	...	...	...
1712 Finishing of textiles		...	...	...	...		...	...	...	...		...	...	...	...
172 Other textiles		1754	2271	2089	2440		84.6	92.2	96.3	102.0		598	716	809	876
1721 Made-up textile articles, except apparel		...	...	...	...		...	...	...	...		...	...	...	...
1722 Carpets and rugs		...	...	...	...		...	...	...	...		...	...	...	...
1723 Cordage, rope, twine and netting		...	...	...	...		...	...	...	...		...	...	...	...
1729 Other textiles n.e.c.		757	850	1099	1002		27.8	32.4	34.0	32.6		185	217	243	238
1730 Knitted and crocheted fabrics and articles		...	...	...	...		...	...	...	...		...	...	...	...
1810 Wearing apparel, except fur apparel		15598	17131	18741	19029	a/	367.3	401.4	410.5	434.8	a/	1610	1803	1941	2195
1820 Dressing & dyeing of fur; processing of fur		...	...	...	...	a/	...	...	...	...	a/	...	...	...	...
191 Tanning, dressing and processing of leather		1467	1776	1872	2103		53.9	62.3	63.4	69.5		287	362	386	440
1911 Tanning and dressing of leather		...	...	...	...		...	...	...	...		...	...	...	...
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	...		...	...	...	...		...	...	...	...
1920 Footwear		3124	3638	4240	4271		229.9	266.7	289.2	309.6		1054	1281	1569	1775
2010 Sawmilling and planing of wood		3907	4148	4019	3938		83.0	95.7	90.5	93.5		320	395	435	485
202 Products of wood, cork, straw, etc.		3750	4136	4312	4507		118.5	108.8	115.6	126.0		593	597	706	820
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	...		...	...	...	...		...	...	...	...
2022 Builders' carpentry and joinery		...	...	...	...		...	...	...	...		...	...	...	...
2023 Wooden containers		...	...	...	...		...	...	...	...		...	...	...	...
2029 Other wood products; articles of cork/straw		...	...	...	...		...	...	...	...		...	...	...	...
210 Paper and paper products		2381	2456	2738	2893		134.2	131.9	139.0	148.5		1739	1872	2118	2389
2101 Pulp, paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...
2102 Corrugated paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...
2109 Other articles of paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...
221 Publishing of books and other publications		4611	4189	4138	4267		146.0	143.1	142.7	135.1		2071	2312	2503	2389
2211 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...	...	...
2212 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...	...	...
2213 Publishing of recorded media		...	...	...	...		...	...	...	...		...	...	...	...
2219 Other publishing		...	...	...	...		...	...	...	...		...	...	...	...

222 Printing and related service activities	3193	3373	3658	3873	43.0	47.5	51.2	58.0	354	425	477	577
2221 Printing	...	...	...	...	...	...	...	...	...	...	...	...
2222 Service activities related to printing	...	...	...	...	...	...	...	...	...	...	...	...
2230 Reproduction of recorded media	67	72	65	86	4.4	4.7	4.4	5.2	74	89	100	132
2310 Coke oven products	7	4	4	3	0.2	0.1	0.1	0.1	1	1	1	1
2320 Refined petroleum products	113	122	120	111	21.0	22.2	23.5	25.9	938	1004	1341	1397
2330 Processing of nuclear fuel	...	...	...	4	...	...	...	0.7	...	...	...	27
241 Basic chemicals	1384	1376	1518	1625	71.8	74.6	78.2	80.2	1609	1825	2200	2275
2411 Basic chemicals, except fertilizers	...	...	...	...	...	...	...	...	...	...	...	...
2412 Fertilizers and nitrogen compounds	...	...	...	...	...	...	...	...	...	...	...	...
2413 Plastics in primary forms; synthetic rubber	...	...	...	...	...	...	...	...	...	...	...	...
242 Other chemicals	4195	4502	4651	4763	208.0	222.1	224.4	223.6	3952	4346	4740	4921
2421 Pesticides and other agro-chemical products	...	...	...	...	...	...	...	...	...	...	...	...
2422 Paints, varnishes, printing ink and mastics	...	...	...	...	...	...	...	...	...	...	...	...
2423 Pharmaceuticals, medicinal chemicals, etc.	...	...	...	...	...	...	...	...	...	...	...	...
2424 Soap, cleaning & cosmetic preparations	...	...	...	...	...	...	...	...	...	...	...	...
2429 Other chemical products n.e.c.	51	68	55	54	8.0	8.0	5.4	7.6	136	155	103	167
2430 Man-made fibres	...	...	...	...	...	...	...	...	...	...	...	...
251 Rubber products	1544	1605	1657	1691	65.5	69.6	69.2	78.5	788	879	945	1091
2511 Rubber tyres and tubes	...	...	...	...	...	...	...	...	...	...	...	...
2519 Other rubber products	...	...	...	...	...	...	...	...	...	...	...	...
2520 Plastic products	4557	4933	5223	5550	191.8	211.2	203.5	213.0	1734	2014	2036	2241
2610 Glass and glass products	339	329	380	403	26.1	27.4	27.4	28.4	363	426	385	443
269 Non-metallic mineral products n.e.c.	11152	11733	12134	12043	254.1	271.4	263.2	268.3	1774	1922	2049	2322
2691 Pottery, china and earthenware	...	...	...	...	...	...	...	...	...	...	...	...
2692 Refractory ceramic products	...	...	...	...	...	...	...	...	...	...	...	...
2693 Struct.non-refractory clay; ceramic products	...	...	...	...	...	...	...	...	...	...	...	...
2694 Cement, lime and plaster	...	...	...	...	...	...	...	...	...	...	...	...
2695 Articles of concrete, cement and plaster	...	...	...	...	...	...	...	...	...	...	...	...
2696 Cutting, shaping & finishing of stone	...	...	...	...	...	...	...	...	...	...	...	...
2699 Other non-metallic mineral products n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...
2710 Basic iron and steel	959	744	835	735	95.1	96.3	100.0	98.4	1695	1889	2095	2467
2720 Basic precious and non-ferrous metals	729	587	728	671	40.5	40.3	40.0	41.8	569	687	782	845
273 Casting of metals	951	943	1031	1125	25.7	28.6	27.5	32.1	204	217	239	288
2731 Casting of iron and steel	...	...	...	...	...	...	...	...	...	...	...	...
2732 Casting of non-ferrous metals	...	...	...	...	...	...	...	...	...	...	...	...
281 Structural metal products;tanks;steam generators	3454	3325	3766	4111	68.0	70.4	82.4	86.0	518	545	715	823
2811 Structural metal products	...	...	...	...	...	...	...	...	...	...	...	...
2812 Tanks, reservoirs and containers of metal	...	...	...	...	...	...	...	...	...	...	...	...
2813 Steam generators	...	...	...	...	...	...	...	...	...	...	...	...
289 Other metal products; metal working services	7667	8160	8695	9362	210.0	231.9	236.9	246.5	1993	2236	2550	2815
2891 Metal forging/pressing/stamping/roll-forming	...	...	...	...	...	...	...	...	...	...	...	...
2892 Treatment & coating of metals	...	...	...	...	...	...	...	...	...	...	...	...
2893 Cutlery, hand tools and general hardware	...	...	...	...	...	...	...	...	...	...	...	...
2899 Other fabricated metal products n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...
291 General purpose machinery	3045	3062	3471	3850	139.6	140.2	154.3	157.0	1846	2007	2386	2552
2911 Engines & turbines(not for transport equip.)	...	...	...	...	...	...	...	...	...	...	...	...
2912 Pumps, compressors, taps and valves	...	...	...	...	...	...	...	...	...	...	...	...
2913 Bearings, gears, gearing & driving elements	...	...	...	...	...	...	...	...	...	...	...	...
2914 Ovens, furnaces and furnace burners	...	...	...	...	...	...	...	...	...	...	...	...
2915 Lifting and handling equipment	...	...	...	...	...	...	...	...	...	...	...	...
2919 Other general purpose machinery	...	...	...	...	...	...	...	...	...	...	...	...
292 Special purpose machinery	3263	3323	3652	3876	125.4	143.0	151.3	165.5	1616	1855	2104	2441
2921 Agricultural and forestry machinery	...	...	...	...	...	...	...	...	...	...	...	...
2922 Machine tools	...	...	...	...	...	...	...	...	...	...	...	...
2923 Machinery for metallurgy	...	...	...	...	...	...	...	...	...	...	...	...
2924 Machinery for mining & construction	...	...	...	...	...	...	...	...	...	...	...	...
2925 Food/beverage/tobacco processing machinery	...	...	...	...	...	...	...	...	...	...	...	...
2926 Machinery for textile, apparel and leather	...	...	...	...	...	...	...	...	...	...	...	...
2927 Weapons and ammunition	...	...	...	...	...	...	...	...	...	...	...	...
2929 Other special purpose machinery	...	...	...	...	...	...	...	...	...	...	...	...
2930 Domestic appliances n.e.c.	334	351	342	306	40.1	39.6	38.6	39.1	524	551	614	553

continued

Brazil

ISIC Revision 3	Number of establishments				Number of persons engaged				Wages and salaries paid to employees (million REALS)				
	Note	(numbers)			Note	(thousands)			Note	(million REALS)			
		1999	2000	2001		2002	1999	2000		2001	2002	1999	2000
ISIC Industry		330	333	361	391	15.2	20.6	19.7	18.6	268	510	513	495
3000 Office, accounting and computing machinery		459	497	546	541	26.8	31.0	31.6	30.9	403	440	500	538
3110 Electric motors, generators and transformers		447	461	523	489	29.5	29.8	29.7	29.3	481	514	407	446
3120 Electricity distribution & control apparatus		239	259	290	267	16.8	19.3	18.7	17.2	229	269	284	251
3130 Insulated wire and cable		90	95	97	96	7.7	6.9	6.9	6.5	90	93	100	95
3140 Accumulators, primary cells and batteries		435	481	549	515	17.0	18.5	17.8	15.3	220	222	236	232
3150 Lighting equipment and electric lamps		548	672	655	843	37.3	42.5	41.0	45.8	431	498	631	720
3190 Other electrical equipment n.e.c.		400	387	419	450	17.8	21.4	21.4	25.3	231	287	356	424
3210 Electronic valves, tubes, etc.		318	341	370	370	29.3	33.4	31.0	23.3	674	757	1188	922
3220 TV/radio transmitters; line comm. apparatus		206	221	216	209	22.2	22.1	19.3	22.7	290	321	316	363
3230 TV and radio receivers and associated goods		946	963	997	1076	39.5	40.5	39.8	42.0	455	521	534	631
331 Medical, measuring, testing appliances, etc.		...	...	...	...	...	...	...	...	...	...	...	...
3311 Medical, surgical and orthopaedic equipment		...	...	...	...	...	...	...	...	...	...	...	...
3312 Measuring/testing/navigation appliances, etc.		...	...	...	...	...	...	...	...	...	...	...	...
3313 Industrial process control equipment		282	287	254	242	8.7	9.4	9.0	8.6	75	85	89	89
3320 Optical instruments & photographic equipment		82	94	89	86	3.2	3.4	3.1	3.1	39	44	33	43
3330 Watches and clocks		977	919	845	873	101.7	103.5	101.4	99.7	2869	3039	3326	3405
3410 Motor vehicles		683	663	658	681	28.8	32.4	35.4	35.3	298	355	408	463
3420 Automobile bodies, trailers & semi-trailers		1264	1317	1358	1521	126.9	139.1	138.3	151.6	1767	2093	2239	2599
3430 Parts/accessories for automobiles		232	235	239	261	6.3	7.4	9.1	13.5	58	64	102	168
351 Building and repairing of ships and boats		...	...	...	...	...	...	...	...	...	...	...	...
3511 Building and repairing of ships		...	...	...	...	...	...	...	...	...	...	...	...
3512 Building/repairing of pleasure/sport. boats		49	52	56	64	4.1	5.6	5.6	5.8	66	82	72	100
3520 Railway/tramway locomotives & rolling stock		95	101	104	114	12.1	13.6	15.2	14.7	288	401	634	607
3530 Aircraft and spacecraft		291	265	293	348	14.8	16.6	19.2	20.2	169	208	240	264
359 Transport equipment n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
3591 Motorcycles		...	...	...	...	...	...	...	...	...	...	...	...
3592 Bicycles and invalid carriages		...	...	...	...	...	...	...	...	...	...	...	...
3599 Other transport equipment n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
3610 Furniture		7855	8309	8377	8440	182.0	198.2	195.1	204.3	997	1175	1272	1399
369 Manufacturing n.e.c.		2739	3203	3226	3342	76.6	85.9	78.5	82.0	543	624	639	716
3691 Jewellery and related articles		...	...	...	...	...	...	...	...	...	...	...	...
3692 Musical instruments		...	...	...	...	...	...	...	...	...	...	...	...
3693 Sports goods		...	...	...	...	...	...	...	...	...	...	...	...
3694 Games and toys		...	...	...	...	...	...	...	...	...	...	...	...
3699 Other manufacturing n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
3710 Recycling of metal waste and scrap		57	63	90	109	2.2	2.2	2.6	3.0	23	25	29	35
3720 Recycling of non-metal waste and scrap		137	184	276	355	1.9	3.1	4.5	6.4	10	15	24	32
D Total manufacturing		129211	136219	142596	146264	4812.2	5121.3	5260.1	5483.6	48837	54550	60856	66688

a/ 1810 includes 1820.

Brazil

ISIC Industry	Output in factor values (million REALS)				Value added in factor values (million REALS)				Gross fixed capital formation (million REALS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		1999	2000	2001	2002		1999	2000	2001	2002			
151 Processed meat, fish, fruit, vegetables, fats		33170	36326	46838	59083		10204	9382	14145	17358		...	...
1511 Processing/preserving of meat		...	...	...	...		...	...	...	...		...	...
1512 Processing/preserving of fish		...	...	...	...		...	...	...	...		...	...
1513 Processing/preserving of fruit & vegetables		...	...	...	...		...	...	...	...		...	...
1514 Vegetable and animal oils and fats		...	...	...	...		...	...	...	...		...	...
1520 Dairy products		9571	11229	11422	12695		3725	4133	3904	4352		...	...
153 Grain mill products		11314	12022	13495	20094		3804	3514	4236	5725		...	...
1531 Grain mill products		...	...	...	...		...	...	...	...		...	...
1532 Starches and starch products		...	...	...	...		...	...	...	...		...	...
1533 Prepared animal feeds		...	...	...	...		...	...	...	...		...	...
154 Other food products		24043	25897	33358	40162		10764	10827	14301	16431		...	...
1541 Bakery products		...	...	...	...		...	...	...	...		...	...
1542 Sugar		...	...	...	...		...	...	...	...		...	...
1543 Cocoa, chocolate and sugar confectionery		...	...	...	...		...	...	...	...		...	...
1544 Macaroni, noodles & similar products		...	...	...	...		...	...	...	...		...	...
1549 Other food products n.e.c.		...	...	...	...		...	...	...	...		...	...
155 Beverages		14918	19597	23739	24581		7848	10166	12115	11846		...	...
1551 Distilling, rectifying & blending of spirits		...	...	...	...		...	...	...	...		...	...
1552 Wines		...	...	...	...		...	...	...	...		...	...
1553 Malt liquors and malt		...	...	...	...		...	...	...	...		...	...
1554 Soft drinks; mineral waters		...	...	...	...		...	...	...	...		...	...
1600 Tobacco products		3578	3492	4264	5366		2156	2006	2511	2774		...	...
171 Spinning, weaving and finishing of textiles		8734	9530	10179	11211		3866	3992	3894	4490		...	...
1711 Textile fibre preparation; textile weaving		...	...	...	...		...	...	...	...		...	...
1712 Finishing of textiles		...	...	...	...		...	...	...	...		...	...
172 Other textiles		4460	6351	5909	6690		2077	2345	2783	2992		...	...
1721 Made-up textile articles, except apparel		...	...	...	...		...	...	...	...		...	...
1722 Carpets and rugs		...	...	...	...		...	...	...	...		...	...
1723 Carpets, rope, twine and netting		...	...	...	...		...	...	...	...		...	...
1729 Other textiles n.e.c.		1811	2229	2225	2183		726	880	795	833		...	...
1730 Knitted and crocheted fabrics and articles		9077	10002	10757	11116		4005	4495	4947	5045		...	...
1810 Wearing apparel, except fur apparel		...	...	...	...		...	...	...	...		...	...
1820 Dressing & dyeing of fur; processing of fur		...	...	...	...		...	...	...	...		...	...
191 Tanning, dressing and processing of leather		2616	3759	4652	6229		815	1001	1375	1836		...	...
1911 Tanning and dressing of leather		...	...	...	...		...	...	...	...		...	...
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	...		...	...	...	...		...	...
1920 Footwear		7331	8798	10439	12024		3237	3882	4640	5540		...	...
2010 Sawmilling and planing of wood		1852	2138	2395	3165		1018	1128	1329	1712		...	...
202 Products of wood, cork, straw, etc.		3929	3848	5007	6363		1976	1938	2466	3168		...	...
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	...		...	...	...	...		...	...
2022 Builders' carpentry and joinery		...	...	...	...		...	...	...	...		...	...
2023 Wooden containers		...	...	...	...		...	...	...	...		...	...
2029 Other wood products; articles of cork/straw		...	...	...	...		...	...	...	...		...	...
210 Paper and paper products		17017	20788	22236	29068		8474	11060	11207	15049		...	...
2101 Pulp, paper and paperboard		...	...	...	...		...	...	...	...		...	...
2102 Corrugated paper and paperboard		...	...	...	...		...	...	...	...		...	...
2109 Other articles of paper and paperboard		...	...	...	...		...	...	...	...		...	...
221 Publishing of books and other publications		10855	12955	13694	13772		7205	8297	8459	8633		...	...
2211 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...
2212 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...
2213 Publishing of recorded media		...	...	...	...		...	...	...	...		...	...
2219 Other publishing		...	...	...	...		...	...	...	...		...	...

continued



Brazil

ISIC Industry	Output in factor values (million REALS)				Value added in factor values (million REALS)				Gross fixed capital formation (million REALS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2000	2001	2002	1999		2000	2001	2002				
222 Printing and related service activities		1742	2183	2477	2809		1087	1329	1416	1604		...	...
2221 Printing		...	...	...	...		...	...	...	...		...	...
2222 Service activities related to printing		...	...	...	...		...	...	...	...		...	...
2230 Reproduction of recorded media		832	1210	1275	1485		484	837	831	930		...	...
2310 Coke oven products		10	15	23	24		4	8	8	6		...	...
2320 Refined petroleum products		20547	35384	38955	46435		14173	26667	26297	30324		...	...
2330 Processing of nuclear fuel		...	...	...	86		...	...	...	29		...	...
2411 Basic chemicals, except fertilizers		27469	35669	41804	48617		10553	11191	13779	15081		...	...
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		...	...	...	...		...	...	...	...		...	...
2421 Pesticides and other agro-chemical products		35587	38912	42493	47192		17585	17897	18819	21391		...	...
2422 Paints, varnishes, printing ink and mastics		...	...	...	...		...	...	...	...		...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		...	...	...	...		...	...	...	...		...	...
2424 Soap, cleaning & cosmetic preparations		...	...	...	...		...	...	...	...		...	...
2429 Other chemical products n.e.c.		1393	1690	1284	1867		649	667	415	538		...	...
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		5198	6562	6929	8385		2675	3008	2914	3644		...	...
2511 Rubber tyres and tubes		...	...	...	...		...	...	...	...		...	...
2519 Other rubber products		12827	17506	17354	18617		5535	6375	6531	6958		...	...
2520 Plastic products		...	...	...	...		...	...	...	...		...	...
2510 Glass and glass products		2587	3143	3580	3846		1336	1566	1720	2004		...	...
2569 Non-metallic mineral products n.e.c.		12396	15079	17334	20037		6547	8039	9490	11286		...	...
2691 Pottery, china and earthenware		...	...	...	...		...	...	...	...		...	...
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Structural refractory clay; ceramic products		...	...	...	...		...	...	...	...		...	...
2694 Cement, lime and plaster		...	...	...	...		...	...	...	...		...	...
2695 Articles of concrete, cement and plaster		...	...	...	...		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		...	...	...	...		...	...	...	...		...	...
2699 Other non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2710 Basic iron and steel		18875	24175	27886	36569		8303	10856	12112	15963		...	...
2720 Basic precious and non-ferrous metals		8655	10130	11834	14493		3860	4526	4929	5887		...	...
273 Casting of metals		858	1022	1153	1519		443	487	574	723		...	...
2731 Casting of iron and steel		...	...	...	...		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Structural metal products;tanks;steam generators		2629	2962	4312	5013		1126	1369	2069	2215		...	...
2811 Structural metal products		...	...	...	...		...	...	...	...		...	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...	...	...		...	...
2813 Steam generators		...	...	...	...		...	...	...	...		...	...
289 Other metal products; metal working services		12069	14963	17561	19616		6182	6860	8234	9348		...	...
2891 Metal forging/pressing/stamping/roll-forming		...	...	...	...		...	...	...	...		...	...
2892 Treatment & coating of metals		...	...	...	...		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		...	...	...	...		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		...	...	...	...		...	...	...	...		...	...
291 General purpose machinery		10702	12253	15585	17405		5535	6026	7369	8168		...	...
2911 Engines & turbines(not for transport equip.)		...	...	...	...		...	...	...	...		...	...
2912 Pumps, compressors, taps and valves		...	...	...	...		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...	...	...		...	...
2919 Other general purpose machinery		...	...	...	...		...	...	...	...		...	...

292 Special purpose machinery	9226	11411	15516	18794	4466	5341	6922	8831	...
2921 Agricultural and forestry machinery	...	...	...	...	...	...	...	...	...
2922 Machine tools	...	...	...	...	...	...	...	...	...
2923 Machinery for metallurgy	...	...	...	...	...	...	...	...	...
2924 Machinery for mining & construction	...	...	...	...	...	...	...	...	...
2925 Food/beverage/tobacco processing machinery	...	...	...	...	...	...	...	...	...
2926 Machinery for textile, apparel and leather	...	...	...	...	...	...	...	...	...
2927 Weapons and ammunition	...	...	...	...	...	...	...	...	...
2929 Other special purpose machinery	4471	4831	5680	5780	1966	2032	2518	2509	...
2930 Domestic appliances n.e.c.	...	...	...	...	...	...	...	...	...
3000 Office, accounting and computing machinery	3724	7922	8472	6959	1576	2809	3863	2545	...
3110 Electric motors, generators and transformers	2470	2696	3798	3901	1174	1246	1708	1805	...
3120 Electricity distribution & control apparatus	2130	2552	3426	3296	1203	1418	2082	1500	...
3130 Insulated wire and cable	2419	3137	4022	2846	883	899	1256	781	...
3140 Accumulators, primary cells and batteries	750	784	688	627	334	249	270	256	...
3150 Lighting equipment and electric lamps	938	1082	1036	864	442	546	493	454	...
3190 Other electrical equipment n.e.c.	2896	3610	4526	5234	1253	1632	2019	2493	...
3210 Electronic valves, tubes, etc.	1660	2394	2888	4217	716	934	1099	1584	...
3220 TV/radio transmitters; line comm. apparatus	10525	13769	16151	13105	3846	5331	6010	5179	...
3230 TV and radio receivers and associated goods	3717	5698	5769	6836	1098	1782	1652	2241	...
331 Medical, measuring, testing appliances, etc.	2261	3069	3259	4058	1312	1786	1775	2041	...
3311 Medical, surgical and orthopaedic equipment	...	...	...	...	...	...	...	...	...
3312 Measuring/testing/navigating appliances, etc.	...	...	...	...	...	...	...	...	...
3313 Industrial process control equipment	...	...	...	...	...	...	...	...	...
3320 Optical instruments & photographic equipment	451	534	669	596	249	296	362	334	...
3330 Watches and clocks	356	400	410	423	191	220	221	231	...
3410 Motor vehicles	23723	30925	35072	40107	6711	10148	10286	12758	...
3420 Automobile bodies, trailers & semi-trailers	1791	2514	3312	3551	783	1001	1295	1463	...
3430 Parts/accessories for automobiles	11607	14711	16430	19981	5328	6623	7452	8648	...
351 Building and repairing of ships and boats	421	443	586	1109	204	206	303	677	...
3511 Building and repairing of ships	...	...	...	...	...	...	...	...	...
3512 Building/repairing of pleasure/sport. boats	...	...	...	...	...	...	...	...	...
3520 Railway/tramway locomotives & rolling stock	524	524	629	727	276	220	278	364	...
3530 Aircraft and spacecraft	4366	5421	8794	8418	1842	2558	4139	4634	...
359 Transport equipment n.e.c.	2154	3157	3942	4717	734	1005	1316	1489	...
3591 Motorcycles	...	...	...	...	...	...	...	...	...
3592 Bicycles and invalid carriages	...	...	...	...	...	...	...	...	...
3599 Other transport equipment n.e.c.	...	...	...	...	...	...	...	...	...
3610 Furniture	6159	8363	9014	10100	2417	3140	3500	4013	...
369 Manufacturing n.e.c.	3272	3717	3882	4174	1796	2141	2083	2322	...
3691 Jewellery and related articles	...	...	...	...	...	...	...	...	...
3692 Musical instruments	...	...	...	...	...	...	...	...	...
3693 Sports goods	...	...	...	...	...	...	...	...	...
3694 Games and toys	...	...	...	...	...	...	...	...	...
3699 Other manufacturing n.e.c.	...	...	...	...	...	...	...	...	...
3710 Recycling of metal waste and scrap	87	98	139	186	67	69	103	135	...
3720 Recycling of non-metal waste and scrap	53	86	137	173	25	36	64	82	...
D Total manufacturing	440816	542566	630685	728753	198870	240320	273583	313266	...

a/ 1810 includes 1820.

Brazil

ISIC Revision 3		Index numbers of industrial production (1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
15 Food and beverages		...	...	...	...	...	...	...	...	...	...	...	...	
16 Tobacco products		101	118	124	105	100	112	138	106	99	91	87	106	
17 Textiles		108	103	102	106	100	94	88	82	84	89	84	83	
18 Wearing apparel, fur		...	...	...	...	...	...	...	...	...	...	...	...	
19 Leather, leather products and footwear		...	...	...	...	...	...	...	...	...	...	...	...	
20 Wood products (excl. furniture)		...	...	...	...	...	...	...	...	...	...	...	...	
21 Paper and paper products		94	92	97	100	100	103	106	106	113	118	118	120	
22 Printing and publishing		...	...	...	...	...	...	...	...	...	...	...	...	
23 Coke, refined petroleum products, nuclear fuel	a/	91	90	94	100	100	105	110	115	116	118	117	119	
24 Chemicals and chemical products	a/	...	...	...	...	...	...	...	...	...	...	...	...	
25 Rubber and plastics products		...	...	...	...	...	...	...	...	...	...	...	...	
26 Non-metallic mineral products		96	89	93	96	100	106	114	114	110	112	110	110	
27 Basic metals	b/	86	86	92	102	100	102	108	104	103	110	111	115	
28 Fabricated metal products	b/	...	...	...	...	...	...	...	...	...	...	...	...	
29 Machinery and equipment n.e.c.		81	74	86	105	100	87	93	90	83	98	104	114	
30 Office, accounting and computing machinery	c/	73	64	73	87	100	105	103	93	82	92	98	87	
31 Electrical machinery and apparatus	c/	...	...	...	...	...	...	...	...	...	...	...	...	
32 Radio, television and communication equipment	c/	...	...	...	...	...	...	...	...	...	...	...	...	
33 Medical, precision and optical instruments		...	...	...	...	...	...	...	...	...	...	...	...	
34 Motor vehicles, trailers, semi-trailers	d/	72	70	85	96	100	100	110	95	90	107	112	114	
35 Other transport equipment	d/	...	...	...	...	...	...	...	...	...	...	...	...	
36 Furniture; manufacturing n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...	
37 Recycling		...	...	...	...	...	...	...	...	...	...	...	...	
D Total manufacturing		88	84	91	98	100	101	105	101	100	106	107	109	

a/ 23 includes 24.

b/ 27 includes 28.

c/ 30 includes 31 and 32.

d/ 34 includes 35.

**BULGARIA**

<p><b>Supplier of information:</b> National Statistical Institute of the Republic of Bulgaria, Sofia.</p> <p><b>Basic source of data:</b> Census; survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> Data have been converted from NACE (Revision 1) to ISIC (Revision 3).</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All units.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> Figures for wages and salaries were computed by UNIDO from reported annual wages and salaries per employee. <u>Output</u> refers to gross output. <u>Value added</u> is gross value added in basic prices. <u>Gross fixed capital formation</u> refers to the net increase in fixed assets other than land during the reference year. Valuation is at full original cost.</p> <p><b>Related national publications:</b></p>
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Bulgaria

ISIC Industry	Number of establishments						Number of employees						Wages and salaries paid to employees (thousand LEVA)					
	(numbers)						(numbers)						(thousand LEVA)					
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002			
3000 Office, accounting and computing machinery		143	124	106	99		3630	3281	2914	1689		9135	8977	8742	5268			
3110 Electric motors, generators and transformers		149	143	149	162		5679	5361	5257	5543		13959	13344	14220	15393			
3120 Electricity distribution & control apparatus		185	168	178	174		5595	4974	4249	5019		11218	12485	10767	14681			
3130 Insulated wire and cable		15	16	14	10		2356	1543	1325	1163		7765	5991	5301	4543			
3140 Accumulators, primary cells and batteries		17	15	11	15		1941	1808	1844	1963		5208	6368	7018	7695			
3150 Lighting equipment and electric lamps		72	87	84	84		1950	1637	1303	1340		3249	3051	2511	2679			
3190 Other electrical equipment n.e.c.		180	157	165	167		2664	2399	2725	3743		5669	5316	6769	8137			
3210 Electronic valves, tubes, etc.		75	58	71	63		2377	2240	2584	1949		5179	5945	7220	4947			
3220 TV/radio transmitters; line comm. apparatus		130	113	131	119		2725	2636	3166	2579		8033	5005	14247	13969			
3230 TV and radio receivers and associated goods		49	41	36	30		763	880	563	428		1394	2329	1990	1693			
331 Medical, measuring, testing appliances, etc.		439	653	749	766		5395	4922	4188	4133		11367	10858	9239	11395			
3311 Medical, surgical and orthopaedic equipment		...	...	...	...		...	...	...	...		...	...	...	...			
3312 Measuring/testing/navigating appliances, etc.		...	...	...	...		...	...	...	...		...	...	...	...			
3313 Industrial process control equipment		34	43	47	37		1679	1462	1478	1421		3889	4246	5282	4033			
3320 Optical instruments & photographic equipment		9	13	10	10		13	12	37	40		12	12	52	77			
3330 Watches and clocks		6	7	8	3		1298	875	806	139		2859	2122	2022	350			
3410 Motor vehicles		15	16	19	18		689	686	653	609		1397	1395	1433	1368			
3420 Automobile bodies, trailers & semi-trailers		95	93	103	98		2018	1955	1892	2310		5001	5431	5237	6526			
3430 Parts/accessories for automobiles		332	319	306	289		7984	4961	5654	5480		26855	18951	21485	22616			
351 Building and repairing of ships and boats		...	...	...	...		...	...	...	...		...	...	...	...			
3511 Building and repairing of ships		...	...	...	...		...	...	...	...		...	...	...	...			
3512 Building/repairing of pleasure/sport. boats		17	15	18	20		5403	4045	3734	3474		13994	11366	10885	10450			
3520 Railway/tramway locomotives & rolling stock		5	7	8	5		143	134	112	81		281	216	170	147			
3530 Aircraft and spacecraft		12	12	11	14		492	343	230	348		659	499	361	526			
359 Transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...			
3591 Motorcycles		...	...	...	...		...	...	...	...		...	...	...	...			
3592 Bicycles and invalid carriages		...	...	...	...		...	...	...	...		...	...	...	...			
3599 Other transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...			
3610 Furniture		1177	1206	1260	1251		14497	14850	14859	15622		22891	25750	27192	29901			
369 Jewellery and related articles		796	709	767	...		4758	4324	3950	4355		9478	9141	8840	10256			
3691 Jewellery and related articles		...	...	...	...		...	...	...	...		...	...	...	...			
3692 Musical instruments		...	...	...	...		...	...	...	...		...	...	...	...			
3693 Sports goods		...	...	...	...		...	...	...	...		...	...	...	...			
3694 Games and toys		...	...	...	...		...	...	...	...		...	...	...	...			
3699 Other manufacturing n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...			
3710 Recycling of metal waste and scrap		12	11	15	21		70	283	257	361		139	726	434	702			
3720 Recycling of non-metal waste and scrap		6	8	9	19		63	20	33	66		103	59	65	116			
D Total manufacturing		24671	24936	25717	25689		615829	562331	562251	573895		1491291	1476681	1530447	1627566			

Bulgaria

ISIC Industry	Output (thousand LEVA)						Value added (thousand LEVA)						Gross fixed capital formation (thousand LEVA)	
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002	
		2000	2001	2002	1999		2000	2001	2002					
1510 Processed meat, fish, fruit, vegetables, fats		681000	762000	911000	1037000		103000	93000	118000	118000		50000	99000	
1511 Processing/preserving of meat		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1512 Processing/preserving of fish		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1513 Processing/preserving of fruit & vegetables		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1514 Vegetable and animal oils and fats		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1520 Dairy products		204000	227000	237000	250000		37000	36000	42000	38000		28000	45000	
1530 Grain mill products; starches; animal feeds		288000	403000	430000	398000		52000	64000	54000	57000		16000	39000	
1531 Grain mill products		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1532 Starches and starch products		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1533 Prepared animal feeds		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1540 Other food products		595000	691000	766000	850000		137000	132000	132000	155000		66000	75000	
1541 Bakery products		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1542 Sugar		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1543 Cocoa, chocolate and sugar confectionery		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1544 Macaroni, noodles & similar products		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1549 Other food products n.e.c.		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1550 Beverages		785000	813000	726000	746000		214000	171000	163000	124000		104000	103000	
1551 Distilling, rectifying & blending of spirits		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1552 Wines		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1553 Malt liquors and malt		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1554 Soft drinks; mineral waters		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1600 Tobacco products		498000	538000	498000	509000		170000	182000	122000	118000		16000	21000	
1710 Spinning, weaving and finishing of textiles		260000	292000	345000	398000		85000	71000	85000	92000		125000	76000	
1711 Textile fibre preparation; textile weaving		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1712 Finishing of textiles		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1720 Other textiles		60000	73000	86000	97000		20000	20000	24000	26000		7000	19000	
1721 Made-up textile articles, except apparel		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1722 Carpets and rugs		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1723 Cordage, rope, twine and netting		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1729 Other textiles n.e.c.		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1730 Knitted and crocheted fabrics and articles		58000	74000	101000	172000		23000	29000	39000	59000		10000	24000	
1810 Wearing apparel, except fur apparel		496000	643000	794000	1094000		248000	298000	366000	422000		99000	96000	
1820 Dressing & dyeing of fur; processing of fur		9000	11000	14000	13000		3000	3000	3000	2000		.....	.....	
1910 Tanning, dressing and processing of leather		35000	51000	53000	51000		9000	11000	12000	10000		4000	3000	
1911 Tanning and dressing of leather		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1912 Luggage, handbags, etc.; saddlery & harness		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
1920 Footwear		104000	111000	144000	170000		42000	43000	54000	53000		9000	8000	
2010 Sawmilling and planing of wood		83000	94000	105000	118000		16000	13000	16000	18000		9000	10000	
2020 Products of wood, cork, straw, etc.		163000	171000	192000	233000		39000	33000	30000	36000		14000	137000	
2021 Veneer sheets, plywood, particle board, etc.		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
2022 Builders' carpentry and joinery		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
2023 Wooden containers		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
2029 Other wood products; articles of cork/straw		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
2100 Paper and paper products		222000	261000	251000	374000		45000	42000	47000	61000		21000	-30000	
2101 Pulp, paper and paperboard		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
2102 Corrugated paper and paperboard		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
2109 Other articles of paper and paperboard		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
2210 Publishing of books and other publications		153000	184000	218000	211000		38000	51000	47000	49000		5000	5000	
2211 Publishing of newspapers, journals, etc.		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
2212 Publishing of newspapers, journals, etc.		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
2213 Publishing of recorded media		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	
2219 Other publishing		.....	.....	.....	.....		.....	.....	.....	.....		.....	.....	

continued



Bulgaria

ISIC Industry	Output (thousand LEVA)				Value added (thousand LEVA)				Gross fixed capital formation (thousand LEVA)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		1999	2000	2001	2002		1999	2000	2001	2002			
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
221 Printing and related service activities		158000	178000	205000	256000		50000	54000	59000	72000		23000	98000
222 Printing		...	...	...	...		...	...	...	...		...	...
2222 Service activities related to printing		...	...	...	...		...	...	...	...		...	...
2230 Reproduction of recorded media		2000	10000	5000	3000		1000	2000	2000	...		1000	7000
2310 Coke oven products		...	...	...	...		...	...	...	...		121000	55000
2320 Refined petroleum products		...	...	...	...		...	...	...	...		...	...
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
241 Basic chemicals		400000	610000	677000	578000		59000	118000	119000	120000		61000	243000
2411 Basic chemicals, except fertilizers		...	...	...	...		...	...	...	...		...	...
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		...	...	...	...		...	...	...	...		...	...
242 Other chemicals		684000	823000	872000	919000		210000	250000	265000	254000		66000	69000
2421 Pesticides and other agro-chemical products		...	...	...	...		...	...	...	...		...	...
2422 Paints, varnishes, printing ink and mastics		...	...	...	...		...	...	...	...		...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		...	...	...	...		...	...	...	...		...	...
2424 Soap, cleaning & cosmetic preparations		...	...	...	...		...	...	...	...		...	...
2429 Other chemical products n.e.c.		89000	...	...	...		21000	28000	...	...		15000	4000
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		74000	79000	80000	90000		16000	20000	17000	20000		3000	5000
2511 Rubber tyres and tubes		...	...	...	...		...	...	...	...		...	...
2519 Other rubber products		...	...	...	...		...	...	...	...		...	...
2620 Plastic products		224000	280000	311000	386000		64000	69000	69000	84000		38000	31000
2610 Glass and glass products		114000	115000	142000	156000		26000	29000	49000	45000		35000	25000
269 Non-metallic mineral products n.e.c.		530000	562000	626000	710000		145000	136000	165000	188000		79000	131000
2691 Pottery, china and earthenware		...	...	...	...		...	...	...	...		...	...
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Struct.refractory clay; ceramic products		...	...	...	...		...	...	...	...		...	...
2694 Cement, lime and plaster		...	...	...	...		...	...	...	...		...	...
2695 Articles of concrete, cement and plaster		...	...	...	...		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		...	...	...	...		...	...	...	...		...	...
2699 Other non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2710 Basic iron and steel		...	1143000	982000	945000		31000	205000	88000	77000		-95000	37000
2720 Basic precious and non-ferrous metals		514000	802000	678000	600000		77000	131000	65000	20000		35000	283000
273 Casting of metals		138000	78000	171000	74000		63000	21000	35000	20000		38000	8000
2731 Casting of iron and steel		...	...	...	...		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Struct.metall products;tanks;steam generators		135000	158000	184000	287000		40000	39000	40000	59000		9000	22000
2811 Structural metal products		...	...	...	...		...	...	...	...		...	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...	...	...		...	...
2813 Steam generators		...	...	...	...		...	...	...	...		...	...
289 Other metal products; metal working services		230000	265000	336000	375000		67000	64000	80000	101000		25000	25000
2891 Metal forging/pressing/stamping/roll-forming		...	...	...	...		...	...	...	...		...	...
2892 Treatment & coating of metals		...	...	...	...		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		...	...	...	...		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		...	...	...	...		...	...	...	...		...	...
291 General purpose machinery		364000	430000	476000	565000		134000	132000	135000	159000		42000	44000
2911 Engines & turbines(not for transport equip.)		...	...	...	...		...	...	...	...		...	...
2912 Pumps, compressors, taps and valves		...	...	...	...		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...	...	...		...	...
2919 Other general purpose machinery		...	...	...	...		...	...	...	...		...	...

292 Special purpose machinery	549000	586000	680000	656000	240000	217000	249000	204000	50000	32000
2921 Agricultural and forestry machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2922 Machine tools	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2923 Machinery for metallurgy	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2924 Machinery for mining & construction	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2925 Food/beverage/tobacco processing machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2926 Machinery for textile, apparel and leather	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2927 Weapons and ammunition	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2929 Other special purpose machinery	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2930 Domestic appliances n.e.c.	57000	48000	69000	127000	16000	7000	11000	30000	6000	13000
3000 Office, accounting and computing machinery	71000	104000	67000	75000	14000	18000	16000	8000	2000	2000
3110 Electric motors, generators and transformers	77000	83000	98000	101000	26000	23000	26000	27000	5000	4000
3120 Electricity distribution & control apparatus	76000	83000	93000	102000	24000	26000	23000	30000	1000	24000
3130 Insulated wire and cable	64000	106000	71000	85000	15000	19000	17000	11000	4000	-1000
3140 Accumulators, primary cells and batteries	50000	60000	71000	71000	15000	17000	20000	22000	10000	5000
3150 Lighting equipment and electric lamps	28000	31000	34000	41000	6000	6000	6000	8000	1000	1000
3190 Other electrical equipment n.e.c.	39000	38000	45000	100000	12000	12000	11000	21000	3000	15000
3210 Electronic valves, tubes, etc.	23000	48000	70000	34000	7000	11000	18000	10000	11000	2000
3220 TV/radio transmitters; line comm. apparatus	34000	44000	202000	252000	14000	16000	38000	58000	5000	5000
3230 TV and radio receivers and associated goods	8000	12000	8000	8000	2000	5000	3000	3000	4000	1000
331 Medical, measuring, testing appliances, etc.	60000	57000	67000	96000	22000	19000	20000	28000	4000	5000
3311 Medical, surgical and orthopaedic equipment	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3312 Measuring/testing/navigating appliances, etc.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3313 Industrial process control equipment	.....	17000	20000	23000	7000	7000	9000	6000	1000	2000
3320 Optical instruments & photographic equipment	.....	.....	1000	2000	.....	.....	.....	.....	.....	.....
3330 Watches and clocks	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3410 Motor vehicles	9000	11000	8000	17000	3000	5000	3000	10000	1000	1000
3420 Automobile bodies, trailers & semi-trailers	6000	7000	10000	10000	2000	2000	3000	10000	1000	1000
3430 Parts/accessories for automobiles	26000	29000	34000	40000	10000	11000	13000	13000	2000	21000
351 Building and repairing of ships and boats	144000	170000	182000	160000	42000	45000	-10000	31000	11000	51000
3511 Building and repairing of ships	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3512 Building/repairing of pleasure/sport. boats	62000	37000	52000	60000	25000	16000	21000	24000	-5000	4000
3520 Railway/tramway locomotives & rolling stock	1000	1000	1000	1000	1000	1000	1000	2000	.....	1000
3530 Aircraft and spacecraft	5000	4000	10000	21000	.....	.....	.....	.....	.....	.....
359 Transport equipment n.e.c.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3591 Motorcycles	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3592 Bicycles and invalid carriages	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3599 Other transport equipment n.e.c.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3610 Furniture	156000	194000	230000	287000	46000	51000	58000	63000	14000	22000
369 Manufacturing n.e.c.	58000	57000	63000	76000	22000	18000	19000	23000	.....	.....
3691 Jewellery and related articles	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3692 Musical instruments	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3693 Sports goods	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3694 Games and toys	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3699 Other manufacturing n.e.c.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3710 Recycling of metal waste and scrap	4000	.....	1000	2000	.....	.....	2000	3000	3000	-1000
3720 Recycling of non-metal waste and scrap	1000	.....	.....	.....	.....	.....	.....	.....	.....	.....
D Total manufacturing	12523000	15755000	17041000	17953000	3159000	3475000	3302000	3414000	1224000	2030000

Bulgaria

ISIC Industry		Index numbers of industrial production (1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
15	Food and beverages	...	...	...	...	100	98	75	76	76	75	74	76	
16	Tobacco products	...	...	...	...	100	118	76	86	66	65	59	55	
17	Textiles	...	...	...	...	100	104	94	80	58	62	60	78	
18	Wearing apparel, fur	...	...	...	...	100	123	94	102	97	115	135	163	
19	Leather, leather products and footwear	...	...	...	...	100	112	82	64	52	56	56	67	
20	Wood products (excl. furniture)	...	...	...	...	100	98	93	84	100	103	102	127	
21	Paper and paper products	...	...	...	...	100	94	79	72	58	57	49	60	
22	Printing and publishing	...	...	...	...	100	88	49	49	49	54	51	48	
23	Coke, refined petroleum products, nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...	
24	Chemicals and chemical products	...	...	...	...	100	119	94	71	60	69	69	65	
25	Rubber and plastics products	...	...	...	...	100	96	75	72	69	74	76	77	
26	Non-metallic mineral products	...	...	...	...	100	116	89	80	73	70	69	79	
27	Basic metals	...	...	...	...	100	103	101	83	70	81	68	73	
28	Fabricated metal products	...	...	...	...	100	77	70	63	57	60	66	75	
29	Machinery and equipment n.e.c.	...	...	...	...	100	99	101	96	87	85	91	108	
30	Office, accounting and computing machinery	...	...	...	...	100	141	115	90	79	100	67	113	
31	Electrical machinery and apparatus	...	...	...	...	100	110	82	72	70	77	77	78	
32	Radio, television and communication equipment	...	...	...	...	100	64	53	62	63	97	163	256	
33	Medical, precision and optical instruments	...	...	...	...	100	90	76	84	79	72	63	90	
34	Motor vehicles, trailers, semi-trailers	...	...	...	...	100	85	68	50	31	33	32	22	
35	Other transport equipment	...	...	...	...	100	98	80	95	58	53	56	55	
36	Furniture; manufacturing n.e.c.	...	...	...	...	100	97	65	80	86	84	92	110	
37	Recycling	...	...	...	...	...	...	...	...	...	...	...	...	
D	Total manufacturing	...	...	...	...	100	105	84	75	70	75	75	81	

Note

CHINA

<p><b>Supplier of information:</b> National Bureau of Statistics, Beijing.</p> <p><b>Basic source of data:</b> Annual report.</p> <p><b>Major deviations from ISIC (Revision 2):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All state-owned industrial enterprises and non-state-owned industrial enterprises with annual sales higher than 5 million yuan.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b> Statistical Yearbook of China (annual), published by the National Bureau of Statistics, Beijing.</p>
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China

ISIC Industry	Number of enterprises (numbers)				Number of employees (thousands)				Wages and salaries paid to employees (billion YUAN)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
311/2 Food products		16194	15367	14944	15028		2773	2597	2570	2720		...	...	...	...
313 Beverages		3579	3409	3307	3287		1053	1022	950	910		...	...	...	...
314 Tobacco		352	343	320	287		281	259	247	232		...	...	...	...
321 Textiles		10981	10968	12066	13248		5109	4829	4775	4792		...	...	...	...
322 Wearing apparel, except footwear	a/	6511	7064	8037	8061	a/	2027	2156	2027	2658		...	...	...	...
323 Leather and fur products		3192	3164	3539	3932		1098	1128	1270	1413		...	...	...	...
324 Footwear, except rubber or plastic	a/	...	...	...	...	a/	...	...	...	...		...	...	...	...
331 Wood products, except furniture		2420	2552	2808	3033		480	500	513	517		...	...	...	...
332 Furniture and fixtures, excl. metal		1473	1498	1625	1767		255	270	298	340		...	...	...	...
341 Paper and products		4657	4672	5027	5285		1192	1134	1138	1160		...	...	...	...
342 Printing and publishing		3824	3703	3691	3806		604	558	547	555		...	...	...	...
351 Industrial chemicals	b/	11337	15665	16404	17227	b/	5171	4891	4618	4534		...	...	...	...
352 Other chemicals	b/	986	993	1027	1144	b/	716	637	592	559		...	...	...	...
353 Petroleum refineries	c/	...	...	...	...	c/	...	...	...	...		...	...	...	...
354 Misc. petroleum and coal products		1805	1783	1777	1822		713	666	616	621		...	...	...	...
355 Rubber products		6047	6230	6884	7665		1111	1114	1171	1296		...	...	...	...
356 Plastic products		...	...	...	...		...	...	...	...		...	...	...	...
361 Pottery, china, earthenware		1604	1755	1896	2042		693	679	673	688		...	...	...	...
362 Glass and products		1141	1147	1195	1285		485	457	485	433		...	...	...	...
369 Other non-metallic mineral products		11621	11636	11626	11977		3162	2971	2819	2762		...	...	...	...
371 Iron and steel		3042	2997	3176	3333		2789	2617	2493	2393		...	...	...	...
372 Non-ferrous metals		2426	2538	2823	2942		1083	1057	1093	1023		...	...	...	...
381 Fabricated metal products		8176	8376	9274	10039		1650	1624	1652	1740		...	...	...	...
382 Non-electrical machinery		15630	15744	16418	17313		5209	4918	4576	4425		...	...	...	...
383 Electrical machinery		11913	12304	13499	14705		4148	4255	4306	4684		...	...	...	...
384 Transport equipment		6701	6850	7114	7470		3173	3062	2962	2967		...	...	...	...
385 Professional and scientific equipment		1817	1860	2018	2146		578	562	555	572		...	...	...	...
390 Other manufacturing industries		3569	3753	4185	4582		917	964	1006	1082		...	...	...	...
3 Total manufacturing		141100	145830	154669	164427		46470	44707	43902	45066		...	...	...	...

a/ 322 includes 324.

b/ 351 includes 352.

c/ 353 includes 354.

China

ISIC Industry	Output (billion YUAN)			Value added (billion YUAN)			Gross fixed capital formation (billion YUAN)			
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
		2002	2001	2000	1999		2000	2001	2002	
ISIC Industry										
311/2 Food products		477.9	516.5	572.6	674.4		110.6	125.1	139.7	166.6
313 Beverages		165.9	182.4	199.6	182.4		58.6	61.9	64.3	71.0
314 Tobacco		139.1	145.1	169.5	203.7		89.2	93.6	109.3	136.0
321 Textiles		453.0	514.9	562.2	637.1		111.7	127.3	138.8	156.9
322 Wearing apparel, except footwear	a/	203.9	229.1	259.6	291.5		50.6	59.2	68.8	74.8
323 Leather and fur products		119.8	134.5	157.3	180.1		28.4	32.4	39.2	45.8
324 Footwear, except rubber or plastic	a/	...	...	...	...		...	...	...	...
331 Wood products, except furniture		56.1	65.7	74.1	82.8		13.3	15.8	19.3	21.4
332 Furniture and fixtures, excl. metal		31.8	37.0	43.5	52.4		7.8	9.5	11.8	13.9
341 Paper and products		132.8	159.0	180.4	208.2		35.6	41.3	47.5	57.1
342 Printing and publishing		57.9	61.7	72.6	82.6		19.8	20.1	24.4	28.0
351 Industrial chemicals	b/	739.7	877.3	936.7	1072.0		198.4	234.5	254.6	294.6
352 Other chemicals	b/	...	...	...	...		...	...	...	...
353 Petroleum refineries	c/	270.6	442.9	458.8	478.5		59.0	78.8	88.3	100.4
354 Misc. petroleum and coal products	c/	78.0	81.3	89.4	106.5		20.3	21.9	24.8	29.3
355 Rubber products		162.3	190.0	213.7	248.8		38.8	46.4	54.5	64.7
356 Plastic products		47.7	53.8	58.7	66.5		14.3	16.7	19.0	20.8
361 Pottery, china, earthenware		41.5	46.7	47.2	51.8		11.9	14.8	14.4	15.1
362 Glass and products		250.2	268.8	296.8	337.4		74.2	81.1	87.7	100.6
369 Other non-metallic mineral products		409.7	473.3	570.7	649.2		108.1	129.9	163.0	179.9
371 Iron and steel		179.3	218.0	236.9	260.0		40.5	51.3	59.1	62.6
372 Non-ferrous metals		221.5	254.0	285.2	329.4		54.1	60.9	71.3	84.1
381 Fabricated metal products		467.5	524.0	585.8	705.7		125.9	142.2	160.9	193.5
382 Non-electrical machinery		985.3	1238.4	1447.1	1743.1		235.1	305.6	341.3	410.6
383 Electrical machinery		465.9	536.5	647.5	835.9		119.3	132.4	163.4	217.7
384 Transport equipment		70.6	86.8	93.8	109.0		18.0	21.4	23.8	25.9
385 Professional and scientific equipment		86.0	96.2	109.1	121.5		22.7	25.9	29.7	33.3
390 Other manufacturing industries		6313.9	7426.7	8351.4	9728.8		1569.5	1950.0	2067.4	2605.3
3 Total manufacturing										

a/ 322 includes 324.  
b/ 351 includes 352.  
c/ 353 includes 354.



CHINA (HONG KONG SAR)

<p><b>Supplier of information:</b> Census and Statistics Department, Hong Kong SAR.</p> <p><b>Basic source of data:</b> Annual sample survey.</p> <p><b>Major deviations from ISIC (Revision 2):</b> Data collected under the national classification system have been reclassified by the national authorities to correspond with the ISIC (Revision 2).</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All privately owned establishments.</p> <p><b>Method of enumeration:</b> The inquiry is carried out through questionnaires, with telephone calls or follow-up site visits as required.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Output</u> is gross output. <u>Value added</u> includes net change between the beginning and the end of the year in the value of stocks of materials and supplies, rental payments and other operating expenses.</p> <p><b>Related national publications:</b> Report on the Annual Survey of Industrial Production, 2002, published by the Census and Statistics Department, Hong Kong SAR.</p>
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## China (Hong Kong SAR)

ISIC Industry	Number of establishments				Number of persons engaged				Wages and salaries paid to employees				
	(numbers)				(thousands)				(million DOLLARS)				
	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	
ISIC Industry	Note				Note				Note				
311/2 Food products		701	629	644	632	19.5	19.1	23.7	24.9	2585	2505	2980	3078
3111 Slaughtering, preparing & preserving meat		134	120	121	86	2.3	2.4	2.8	2.3	305	315	2980	329
3112 Dairy products		13	14	14	13	1.5	1.5	1.5	1.6	283	272	280	314
3113 Canning, preserving of fruits & vegetables		8	8	3	4	0.3	0.2	0.2	0.2	37	33	42	19
3114 Canning, preserving and processing of fish		93	85	69	28	1.0	1.2	0.4	0.2	177	225	42	19
3115 Vegetable and animal oils and fats		3	1	1	1	0.4	0.3	0.3	0.2	85	75	78	73
3116 Grain mill products		25	15	30	11	0.5	0.4	0.5	0.4	613	696	673	774
3117 Bakery products		245	213	217	253	6.1	6.0	5.5	6.7	807	787	1414	1482
3118 Sugar factories and refineries		2	2	2	1	0.2	0.2	0.1	0.1	15	16	14	17
3119 Cocoa, chocolate and sugar confectionery		7	7	6	6	0.9	0.7	0.1	0.1	807	787	1414	1482
3121 Other food products		162	161	177	228	6.9	6.7	12.3	13.0	...	...	...	...
3122 Prepared animal feeds		6	4	4	2	0.1	...	...	-	...	...	...	...
313 Beverages		18	15	20	22	3.4	3.4	3.7	4.0	...	...	...	...
3131 Distilling, rectifying and blending spirits		4	2	4	3	-	...	...	-	...	...	...	...
3132 Wine industries		...	...	...	...	0.4	0.3	0.3	0.3	...	...	...	...
3133 Malt liquors and malt		...	...	...	...	3.0	3.0	3.3	3.6	638	637	694	761
3134 Soft drinks and carbonated waters		11	10	14	16	0.4	0.4	0.4	0.5	...	...	...	...
314 Tobacco		3	3	3	3	0.4	0.4	0.4	0.5	...	...	...	...
321 Textiles		1953	1784	1789	1573	30.2	29.3	25.1	23.8	4009	3941	3395	3250
3211 Spinning, weaving and finishing textiles		831	764	764	575	13.2	14.0	13.2	11.9	1974	2004	1936	1763
3212 Made-up textile goods excl. wearing apparel		262	228	298	252	0.9	0.7	0.8	0.9	63	55	60	73
3213 Knitting mills		798	668	677	714	15.2	14.2	10.9	10.9	1870	1829	1371	1402
3214 Carpets and rugs		3	2	2	-	0.1	0.1	0.1	-	...	...	...	-
3215 Cordage, rope and twine		26	27	24	18	0.1	0.1	0.1	0.1	...	...	...	4
3219 Other textiles		22	27	24	14	0.1	0.2	0.1	0.1	20	28	17	8
322 Wearing apparel, except footwear		2045	1640	1573	1493	35.1	27.8	25.9	23.7	3892	3179	2851	2521
323 Leather and fur products		34	34	29	32	0.2	0.2	0.2	0.2	21	13	26	18
3231 Tanneries and leather finishing		10	6	6	8	0.1	0.1	0.1	0.1	7	...	6	8
3232 Fur dressing and dyeing industries		...	...	...	...	...	...	...	...	...	...	...	...
3233 Leather prods. excl. wearing apparel		24	28	23	24	0.1	0.1	0.1	0.1	14	13	20	10
324 Footwear, except rubber or plastic		58	49	39	25	0.2	0.2	0.2	0.2	9	13	13	12
331 Wood products, except furniture		218	190	184	167	0.6	0.6	0.5	0.6	48	41	43	29
3311 Sawmills, planing and other wood mills		11	13	14	10	0.2	0.1	0.1	0.1	21	17	13	8
3312 Wooden and cane containers		105	102	93	79	0.2	0.2	0.2	0.3	11	8	7	8
3319 Other wood and cork products		100	75	77	68	0.2	0.2	0.3	0.2	14	15	23	12
332 Furniture and fixtures, excl. metal		244	183	159	128	0.6	0.5	0.4	0.4	54	45	27	21
341 Paper and products		672	589	502	514	3.9	4.0	3.8	3.6	533	533	520	479
3411 Pulp, paper and paperboard articles		15	8	6	4	0.4	0.4	0.4	0.3	68	57	62	57
3412 Containers of paper and paperboard		487	419	297	319	2.3	2.2	1.1	2.5	275	295	133	317
3419 Other pulp, paper and paperboard articles		170	162	199	191	1.2	1.5	2.4	0.8	150	183	324	...
342 Printing and publishing		4505	4598	3950	4059	36.4	39.6	37.9	37.2	6860	7526	7540	7053
351 Industrial chemicals		92	107	101	102	1.6	1.7	1.6	1.2	992	1114	1068	888
3511 Basic chemicals excl. fertilizers		38	69	65	64	1.0	1.1	0.9	0.7	289	324	257	196
3512 Fertilizers and pesticides		2	1	1	1	...	...	...	...	...	...	...	...
3513 Synthetic resins and plastic materials		52	37	35	37	0.6	0.5	0.8	0.5	135	139	190	110
352 Other chemicals		325	323	339	324	4.1	4.2	4.2	4.0	...	...	...	...
3521 Paints, varnishes and lacquers		8	10	9	9	0.2	0.2	0.1	0.1	35	...	...	...
3522 Drugs and medicines		180	188	210	201	2.6	2.7	2.9	2.7	345	416	410	350
3523 Soap, cleaning preps., perfumes, cosmetics		67	61	68	63	0.5	0.4	0.4	0.5	57	74	45	74
3529 Other chemical products		70	64	52	59	0.9	0.9	0.8	0.8	95a/	159	137	122a/
353 Petroleum refineries		3	3	2	3	0.1c/	0.1c/	...	0.1c/	...	...	...	...

	c/	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
354 Misc. petroleum and coal products																		
355 Rubber products	65	58	47	51	...	0.4	0.4	0.3	0.5	...	50	53	50	...	51			
3551 Tyres and tubes	55	58	9	10		0.2	0.2	0.2	0.2		36	33	33		29			
3559 Other rubber products	56	49	38	44		0.2	0.2	0.2	0.3		15	20	17		24			
356 Plastic products	1147	1056	881	716		7.1	6.5	4.4	4.3		795	766	501		494			
361 Pottery, china, earthenware	11	11	9	8		0.1	...	...	-		...	...	...		3			
362 Glass and products	32	34	21	27		0.3	0.3	0.2	0.3		61	56	52		64			
369 Other non-metallic mineral products	163	160	196	140		3.4	3.1	2.5	2.2		723a/	576a/	512a/		395			
3691 Structural clay products	1	1	1	-		0.1	0.1	-	-		535	464	428		315			
3692 Cement, lime and plaster	20	18	24	18		2.1	2.0	1.7	1.5		188	112	84		81			
3699 Other non-metallic mineral products	142	141	171	122		1.2	1.0	0.7	0.8		135	98	88		137			
371 Iron and steel	41	36	18	24		0.6	0.6	0.4	0.7		252	91a/	170		165			
372 Non-ferrous metals	55	34	31	37		1.3	0.9	0.8	0.9		1199	1183	988		836			
381 Fabricated metal products	2331	2091	1843	1617		10.8	10.1	8.3	7.3		18	7	10		11			
3811 Cutlery, hand tools and general hardware	70	58	59	49		0.2	0.2	0.2	0.2		34	31	19		19			
3812 Furniture and fixtures primarily of metal	52	50	80	37		0.2	0.2	0.2	0.2		295	250	139		135			
3813 Structural metal products	668	482	351	275		2.2	2.0	1.2	1.2		881	882	807		646			
3819 Other fabricated metal products	1641	1530	1364	1267		8.1	7.7	6.7	5.7		2139	2230	1470		1005			
382 Non-electrical machinery	2336	2262	1937	1881		15.5	14.7	10.1	8.0		48	28	15		26			
3821 Engines and turbines	44	30	42	33		0.3	0.2	0.1	0.1		...	...	...		...			
3822 Agricultural machinery and equipment	3	3	3	2		0.1	...	...	...		35	31	...		...			
3823 Metal and wood working machinery	137	99	74	79		0.2	0.2	...	...		672	755	657		452			
3824 Other special industrial machinery	719	719	512	479		4.2	4.1	3.6	3.3		793	812	850		588			
3825 Office, computing and accounting machinery	254	261	339	362		5.3	5.5	5.3	3.9		592	603	327		253			
3829 Other non-electrical machinery & equipment	1121	1150	998	722		5.3	4.6	3.2	2.3		3822	4004	3922		3128			
383 Electrical machinery	473	426	465	406		21.7a/	22.3	21.7	16.4		492a/	501a/	530		538			
3831 Electrical industrial machinery	118	76	84	124		3.8	2.0	2.0	2.0		2635	2939	2489		1818			
3832 Radio, television and communication equipm.	229	202	162	94		16.8	16.8	14.1	9.6		149	...	...		...			
3833 Electrical appliances and housewares	67	58	55	23		0.7	0.4	0.4	0.2		461	469	453		424			
3839 Other electrical apparatus and supplies	75	90	132	91		3.1	3.1	2.9	2.7		2188	1897	1834		2203			
384 Transport equipment	485	509	397	429		10.4	8.9	8.2	9.9		509	451	453		449			
3841 Shipbuilding and repairing	342	360	227	243		3.3	3.1	2.6	2.5		369	260	257		594			
3842 Railroad equipment	1	1	2	2		2.1	1.5	1.6	3.2		...	...	...		...			
3843 Motor vehicles	125	133	150	166		2.1	1.5	1.6	3.2		...	...	...		...			
3844 Motorcycles and bicycles	1	1	2	1		4.9	4.2	4.0	4.2		...	...	...		...			
3845 Aircraft	4	4	4	4		-	...	...	0.1		...	...	...		...			
3849 Other transport equipment	13	10	13	13		...	...	...	0.1		...	...	...		...			
385 Professional and scientific equipment	475	402	386	252		5.1	5.1	4.3	2.9		780	783	713		453			
3851 Prof. and scientific equipment n.e.c.	17	20	16	6		0.3	0.3	0.3	0.2		340	273	232		79			
3852 Photographic and optical goods	53	54	33	22		1.7	1.4	1.1	0.5		389	460	359		345			
3853 Watches and clocks	405	329	339	225		3.1	3.4	3.0	2.2		1356	1380	1288		1078			
390 Other manufacturing industries	1899	1729	1691	1804		10.3	10.2	8.7	8.9		811	760	868		567			
3901 Jewellery and related articles	803	699	536	589		5.6	4.9	4.5	3.9		...	...	...		...			
3902 Musical instruments	2	2	1	1		0.1	0.1	0.1	0.1		...	...	...		...			
3903 Sporting and athletic goods	9	12	10	10		0.1	0.1	0.1	0.1		...	...	...		...			
3909 Manufacturing industries, n.e.c.	1085	1017	1143	1203		4.5	5.3	4.2	4.9		505	594	399		487			
3 Total manufacturing	20383	18958	17258	16460		223.2	214.2	197.9	186.4		33588	33025	30997		28395			

a/ Data are incomplete due to confidentiality rules.  
 b/ 351 includes 352.  
 c/ 353 includes 354.

## China (Hong Kong SAR)

ISIC Industry	Output in producers' prices (million DOLLARS)					Value added in producers' prices (million DOLLARS)					Gross fixed capital formation (million DOLLARS)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
311/2 Food products		15039	14349	15524	15790		5213	4997	5589	6079		178	249
3111 Slaughtering, preparing & preserving meat		1544	1633	2173	1878		437	456	568	569		23	11
3112 Dairy products		1399	1426	1435	1411		766	748	780	745		14	21
3113 Canning, preserving of fruits & vegetables		227	161	...	...		71	59	...	...		...	...
3114 Canning, preserving and processing of fish		2472	2129	714	490		461	508	132	61		11	1
3115 Vegetable and animal oils and fats		1007	887	781	645		166	172	200	127		4	7
3116 Grain mill products		3304	3111	2750	3153		1393	1203	1062	1250		30	132
3117 Bakery products		3007	3111	2750	3153		1393	1203	1062	1250		30	132
3118 Sugar factories and refineries		89	96	48	62		21	23	29	35		20	7
3119 Cocoa, chocolate and sugar confectionery		4133	4165	6904	7520		1783	1676	2804	3291		70	68
3121 Other food products		...	...	...	...		...	...	...	...		...	...
3122 Prepared animal feeds		...	...	...	...		...	...	...	...		...	...
313 Beverages		...	...	...	...		...	...	...	...		...	...
3131 Distilling, rectifying and blending spirits		...	...	...	...		...	...	...	...		...	...
3132 Wine industries		...	...	...	...		...	...	...	...		...	...
3133 Malt liquors and malt		...	...	...	...		...	...	...	...		...	...
3134 Soft drinks and carbonated waters		3297	3238	3028	2966		1307	1267	1330	1285		108	49
314 Tobacco		...	...	...	...		...	...	...	...		...	...
321 Textiles		26635	25838	26233	22477		7276	7243	6874	5924		428	551
3211 Spinning, weaving and finishing textiles	a/	10735	11069	10718	10418		3273	3494	3204	3184	a/	226	405
3212 Made-up textile goods excl. wearing apparel		326	272	327	327		130	120	144	166		19	19
3213 Knitting mills	a/	15162	14305	15093	11684		3733	3568	3490	2554	a/	179	126
3214 Carpets and rugs		49	16	17	21		16	4	7	9		1	1
3215 Cordage, rope and twine		61	104	57	27		25	28	20	11		4	4
3219 Other textiles		25094	28745	26575	23245		7259	6592	4660	4499		96	128
322 Wearing apparel, except footwear		164	93	216	162		33	27	53	37		1	1
323 Leather and fur products		95	...	119	125		15	...	15	21		1	1
3231 Tanneries and leather finishing		...	...	...	...		...	...	...	...		...	...
3232 Fur dressing and dyeing industries		59	93	97	37		19	27	38	16		...	...
3233 Leather prods. excl. wearing apparel		32	67	62	80		11	16	17	17		-1	10
324 Footwear, except rubber or plastic		389	393	230	151		86	75	72	50		2	1
331 Wood products, except furniture		263	278	102	48		37	31	22	13		...	...
3311 Sawmills, planing and other wood mills	a/	85	45	37	60		20	17	13	20	a/	...	...
3312 Wooden and cane containers	a/	68	66	85	42		27	26	36	16		2	1
3319 Other wood and cork products		168	144	106	94		81	69	45	34		6	6
332 Furniture and fixtures, excl. metal		3283	3450	2398	2302		843	803	765	739		71	28
341 Paper and products		474	571	440	571		107	71	64	...		7	...
3411 Pulp, paper and paperboard articles		1914	1868	644	1335		502	420	264	417		2	22
3412 Containers of paper and paperboard		895	1011	1314	...		234	311	437	...		63	...
3419 Other pulp, paper and paperboard articles		26175	29822	31328	29516		10748	11792	12309	11473		283	441
342 Printing and publishing		7312	8767	8574	6433		2199	2579	2243	1759	b/	151	184
351 Industrial chemicals		1845	2063	1289	1064		882	1090	767	647		36	33
3511 Basic chemicals excl. fertilizers	b/	2764	3437	4390	2492		354	467	410	73		20	12
3512 Fertilizers and pesticides		...	...	...	...		...	...	...	...		...	...
3513 Synthetic resins and plastic materials		...	...	...	...		...	...	...	...		...	...
352 Other chemicals	b/	74	1776	1746	1777		46	700	730	714		90	119
3521 Paints, varnishes and lacquers		1472	256	168	309		609	71	67	69		3	9
3522 Drugs and medicines		247	1145	924	667a/		178a/	262	259	200a/		12	10a/
3523 Soap, cleaning preps., perfumes, cosmetics		...	...	...	...		...	...	...	...		...	...
3529 Other chemical products		...	...	...	...		...	...	...	...		...	...
353 Petroleum refineries		...	...	...	...		...	...	...	...		...	...

354 Misc. petroleum and coal products																							
355 Rubber products																							
3551 Tyres and tubes																							
3559 Other rubber products																							
356 Plastic products																							
361 Pottery, china, earthenware																							
362 Glass and products																							
369 Other non-metallic mineral products																							
3691 Structural clay products																							
3692 Cement, lime and plaster																							
3699 Other non-metallic mineral products																							
371 Iron and steel																							
372 Non-ferrous metals																							
381 Fabricated metal products																							
3811 Cutlery, hand tools and general hardware																							
3812 Furniture and fixtures primarily of metal																							
3813 Structural metal products																							
3819 Other fabricated metal products																							
382 Non-electrical machines																							
3821 Engines and turbines																							
3822 Agricultural machinery and equipment																							
3823 Metal and wood working machinery																							
3824 Other special industrial machinery																							
3825 Office, computing and accounting machinery																							
3829 Other non-electrical machinery & equipment																							
383 Electrical machinery																							
3831 Electrical industrial machinery																							
3832 Radio, television and communication equipm.																							
3833 Electrical appliances and housewares																							
3839 Other electrical apparatus and supplies																							
384 Transport equipment																							
3841 Shipbuilding and repairing																							
3842 Railroad equipment																							
3843 Motor vehicles																							
3844 Motorcycles and bicycles																							
3845 Aircraft																							
3849 Other transport equipment																							
385 Professional and scientific equipment																							
3851 Prof. and scientific equipment n.e.c.																							
3852 Photographic and optical goods																							
3853 Watches and clocks																							
390 Other manufacturing industries																							
3901 Jewellery and related articles																							
3902 Musical instruments																							
3903 Sporting and athletic goods																							
3909 Manufacturing industries, n.e.c.																							
3 Total manufacturing																							

a/ Data are incomplete due to confidentiality rules.  
b/ 351 includes 352.

China (Hong Kong SAR)

ISIC Industry		Index numbers of industrial production (1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
311/2	Food products	92	97	99	101	100	99	99	90	88	86	84	91	
313	Beverages	...	...	...	...	...	...	...	...	...	...	...	...	
314	Tobacco	...	...	...	...	...	...	...	...	...	...	...	...	
321	Textiles	108	113	105	104	100	94	95	86	81	84	84	78	
322	Wearing apparel, except footwear	96	96	99	99	100	96	92	87	87	89	89	83	
323	Leather and fur products	122	119	109	104	100	101	...	...	...	...	...	...	
324	Footwear, except rubber or plastic	...	...	...	...	...	...	...	...	...	...	...	...	
331	Wood products, except furniture	122	119	109	104	100	101	...	...	...	...	...	...	
332	Furniture and fixtures, excl. metal	...	...	...	...	...	...	...	...	...	...	...	...	
341	Paper and products	74	85	97	100	100	97	99	91	82	84	83	83	
342	Printing and publishing	73	86	97	100	100	97	99	91	83	84	83	83	
351	Industrial chemicals	135	128	116	106	100	100	102	88	75	64	59	49	
352	Other chemicals	...	...	...	...	...	...	...	...	...	...	...	...	
353	Petroleum refineries	...	...	...	...	...	...	...	...	...	...	...	...	
354	Misc. petroleum and coal products	134	129	116	106	100	100	...	...	...	...	...	...	
355	Rubber products	188	173	145	118	100	96	92	73	59	53	...	...	
356	Plastic products	...	...	...	...	...	...	...	...	...	...	...	...	
361	Pottery, china, earthenware	134	129	116	106	100	100	...	...	...	...	...	...	
362	Glass and products	...	...	...	...	...	...	...	...	...	...	...	...	
369	Other non-metallic mineral products	...	...	...	...	...	...	...	...	...	...	...	...	
371	Iron and steel	119	113	103	102	100	91	86	77	62	55	47	36	
372	Non-ferrous metals	...	...	...	...	...	...	...	...	...	...	...	...	
381	Fabricated metal products	121	115	105	104	100	90	85	70	55	45	40	29	
382	Non-electrical machinery	118	113	102	101	100	90	86	77	61	55	47	...	
383	Electrical machinery	85	87	89	92	100	95	93	86	85	85	79	61	
384	Transport equipment	122	119	109	104	100	101	...	...	...	...	...	...	
385	Professional and scientific equipment	85	87	88	92	100	94	...	...	...	...	...	...	
390	Other manufacturing industries	123	120	109	104	100	102	105	92	81	85	81	84	
3	Total manufacturing	102	104	101	100	100	96	...	...	...	...	...	...	

a/ 311/2 includes 313 and 314.

b/ 323 includes 324.

c/ 331 includes 332.

d/ 351 includes 352.

e/ 361 includes 362 and 369.

f/ 371 includes 372.

**CHINA (MACAO SAR)**

<p><b>Supplier of information:</b> Statistics and Census Service, Macao SAR.</p> <p><b>Basic source of data:</b> Annual sample survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All establishments.</p> <p><b>Method of enumeration:</b> The inquiry is carried out through field interviews by enumerators, mail returns and through respondents' personal delivery of questionnaires.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b> Industrial Survey, published by the Statistics and Census Service, Macao SAR.</p>
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China (Macao SAR)

ISIC Industry	Number of establishments				Number of persons engaged				Wages and salaries paid to employees (thousand PATACAS)					
	Note	(numbers)			Note	(numbers)			Note	(thousand PATACAS)				
		1999	2000	2001		2002	1999	2000		2001	2002	1999	2000	2001
15 Food and beverages		1320	131	129	130	1244	1356	1362	1290		77536	76865	74284	64437
16 Tobacco products		3	3	3	3	103	93	89	78		6392	6686	6549	5436
17 Textiles		115	109	96	89	6200	6003	5901	5456		333347	336732	320815	308504
18 Wearing apparel, fur		394	426	418	411	26429	27988	28827	26773		1283137	1377256	1347667	1268535
19 Leather, leather products and footwear		16	13	18	16	910	1071	1172	1036		36786	50213	52950	44701
20 Wood products (excl. furniture)		15	13	13	12	48	44	40	28		1737	1603	1588	933
21 Paper and paper products		24	21	20	18	159	144	143	117		7758	6853	6244	6070
22 Printing and publishing		102	97	107	117	1155	1127	1097	1115		87680	87740	83309	79763
23 Coke, refined petroleum products, nuclear fuel		-	-	-	-	-	-	-	-		-	-	-	-
24 Chemicals and chemical products		13	18	15	16	264	382	344	323		24444	37085	38643	37176
25 Rubber and plastics products		10	12	16	16	80	88	106	105		3421	3776	3960	4008
26 Non-metallic mineral products		22	22	21	19	449	403	320	256		38150	34123	29482	22508
27 Basic metals		-	-	-	-	-	-	-	-		-	-	-	-
28 Fabricated metal products		155	145	138	138	479	387	339	355		20381	14315	11540	11132
29 Machinery and equipment n.e.c.		56	49	49	50	187	167	139	127		6357	5971	4930	4278
30 Office, accounting and computing machinery		3	2	2	2	545	481	342	202		34269	33418	23326	16335
31 Electrical machinery and apparatus		17	17	14	12	533	565	593	504		31483	36431	35807	27556
32 Radio, television and communication equipment		...	...	...	...	...	...	...	...		...	...	...	...
33 Medical, precision and optical instruments		3	11a/	18a/	15a/	39	174a/	517a/	218a/		1995	20393a/	34053a/	23961a/
34 Motor vehicles, trailers, semi-trailers		-	-	-	-	-	-	-	-		-	-	-	-
35 Other transport equipment		11	...a/	...a/	...a/	160	...a/	...a/	...a/		19657	...a/	...a/	...a/
36 Furniture; manufacturing n.e.c.		136	123	101	98	1193	914	580	749		48525	39222	26171	31723
37 Recycling		...	...	...	...	...	...	...	...		...	...	...	...
D Total manufacturing		1227	1212	1178	1162	40177	41387	41911	38751		2063055	2168682	2101325	1956057

a/ 33 includes 35.

China (Macao SAR)

ISIC Industry	Output in producers' prices (thousand PATACAS)					Value added in producers' prices (thousand PATACAS)					Gross fixed capital formation (thousand PATACAS)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		284355	266192	250495	233493		114882	116485	116628	103142		-180	9024
15 Food and beverages		71682	105072	114397	112125		14466	29632	38019	32983		-	1134
16 Tobacco products		2948117	3317878	3132593	3138775		568705	574297	521638	499868		41138	37084
17 Textiles		8536491	9510713	8647980	8352656		2206120	2286801	2089868	1921595		69883	74434
18 Wearing apparel, fur		260565	478139	395036	382840		53807	80080	73666	63361		7215	1584
19 Leather, leather products and footwear		5134	4150	4143	3430		2021	1756	1568	1363		3	-
20 Wood products (excl. furniture)		31546	32013	28021	23578		10425	9674	7909	6926		1	51
21 Paper and paper products		270732	263652	229281	246653		110321	110165	95429	95064		15232	9404
22 Printing and publishing		-	-	-	-		-	-	-	-		-	-
23 Coke, refined petroleum products, nuclear fuel		148397	273322	221563	224538		70568	89154	72983	87823		17976	107443
24 Chemicals and chemical products		21194	22606	22662	22468		5909	6269	6446	6494		40	1
25 Rubber and plastics products		334258	202498	183303	125790		82875	55480	41681	29007		1246	-7064
26 Non-metallic mineral products		-	-	-	-		-	-	-	-		-	-
27 Basic metals		62707	56177	44453	64490		30570	24105	20159	25444		-386	86
28 Fabricated metal products		21830	23800	16186	13088		13670	14262	9438	7433		484	104
29 Machinery and equipment n.e.c.		101166	490268	224970	176504		56062	115211	-4655	46907		3881	-5350
30 Office, accounting and computing machinery		261297	277383	222106	165780		80023	56267	5565	46041		16466	6708
31 Electrical machinery and apparatus		...	...	...	...		...	...	...	...		...	...
32 Radio, television and communication equipment		2631	28955a/	53580a/	49624a/		429	21682a/	27967a/	31341a/	a/	369	708
33 Medical, precision and optical instruments		32844	...a/	...a/	...a/		20356	...a/	...a/	...a/	a/	-	-
34 Motor vehicles, trailers, semi-trailers		205987	193371	139730	140560		75505	65327	48011	54570		3363	1901
35 Other transport equipment		...	...	...	...		...	...	...	...		...	...
36 Furniture; manufacturing n.e.c.		13580931	15546189	13930499	13476613		3516714	3656444	3172320	3059362		176729	237251
37 Recycling		...	...	...	...		...	...	...	...		...	...
D Total manufacturing		...	...	...	...		...	...	...	...		...	...

a/ 33 includes 35.





COOK ISLANDS

<p><b>Supplier of information:</b> Statistics Office, Ministry of Finance and Economic Management, Rarotonga.</p> <p><b>Basic source of data:</b> National accounts; census of population and dwellings.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All establishments.</p> <p><b>Method of enumeration:</b> The inquiry is conducted by mail and personal visits.</p> <p><b>Adjusted for non-response:</b> No.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b> Cook Islands National Accounts, 1982 - 1996; Census of Population and Dwellings, 1996, both published by Statistics Office, Ministry of Finance and Economic Management, Rarotonga.</p>
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**COSTA RICA**

<p><b>Supplier of information:</b> Departamento de Contabilidad Social, Banco Central de Costa Rica, San José.</p> <p><b>Basic source of data:</b> Data collection of the Banco Central de Costa Rica.</p> <p><b>Major deviations from ISIC (Revision 2):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Number of establishments, number of employees and wages and salaries relate to establishments registered under the social security scheme, while other variables refer to all enterprises.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> Figures for <u>wages and salaries</u> were computed by UNIDO from the reported monthly averages. <u>Output and value added</u> are at basic prices. Both are derived from national accounts estimates.</p> <p><b>Related national publications:</b></p>
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## Costa Rica

ISIC Industry	Number of establishments				Number of employees				Wages and salaries paid to employees (million COLONES)						
	(numbers)				(numbers)				(million COLONES)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
311/2 Food products		1344	1230	1318	1291		44516	39714	42042	39095		60824.6	58969.0	69076.0	74281.5
3111 Slaughtering, preparing & preserving meat		122	125	95	97		6118	6159	6813	6297		8107.5	8658.5	11366.5	12015.4
3112 Dairy products		55	57	66	63		4029	3870	4044	4200		7670.3	6090.5	9435.4	10607.6
3113 Canning, preserving of fruits & vegetables		107	92	111	101		6361	5766	4256	3812		8416.9	7619.7	6944.5	6795.5
3114 Canning, preserving and processing of fish		32	28	27	31		2910	2601	1894	2063		3006.0	2420.8	2888.7	3547.9
3115 Vegetable and animal oils and fats		12	14	50	57		1667	2004	4738	2507		3085.0	3487.0	5034.2	4922.9
3116 Grain mill products		147	75	83	87		7252	3284	2374	2835		9631.4	5671.9	5933.7	6541.0
3117 Bakery products		587	556	581	570		7247	7563	8033	7909		7946.0	8908.8	11903.7	13017.9
3118 Sugar factories and refineries		17	18	30	29		3945	3497	4355	4272		5069.9	4652.2	6043.2	6871.2
3119 Cocoa, chocolate and sugar confectionery		35	35	40	35		1152	1421	1144	1304		2129.5	2387.6	2129.5	2749.9
3121 Other food products		188	188	187	177		3317	3547	3471	3294		5847.9	6328.5	6497.2	6332.1
3122 Prepared animal feeds		39	42	48	44		518	602	620	602		633.6	745.5	899.3	940.0
313 Beverages		46	42	62	49		4485	4471	5496	5852		9909.9	11179.0	15967.6	19373.1
3131 Distilling, rectifying and blending spirits		7	6	11	10		309	311	996	1005		635.0	715.6	2806.7	3300.0
3132 Wine industries		2	2	2	2		15	20	15	16		13.5	15.9	13.5	17.7
3133 Malt liquors and malt		2	1	7	1		1666	1718	2101	2424		4135.8	4831.4	6602.9	8319.8
3134 Soft drinks and carbonated waters		35	33	42	36		2493	2422	2384	2407		6125.7	5616.2	6544.5	7735.5
314 Tobacco		11	11	10	14		772	884	274	236		2206.9	2726.5	885.3	986.1
321 Textiles		157	151	194	165		5950	6531	4253	3921		6946.7	7199.1	6074.0	6248.5
3211 Spinning, weaving and finishing textiles		36	33	60	43		1585	2095	1055	1111		2096.3	2110.3	1744.1	1947.1
3212 Made-up textile goods exci. wearing apparel		51	54	69	63		845	1006	1021	1021		875.1	1029.7	1269.8	1346.5
3213 Knitting mills		50	49	46	43		2015	2140	1859	1593		2303.1	2504.7	2731.3	2618.4
3214 Carpets and rugs		7	4	7	7		24	29	31	31		24.0	18.0	37.4	45.7
3215 Cordage, rope and twine		4	4	4	4		174	140	141	133		284.1	222.1	252.9	255.6
3219 Other textiles		9	7	8	5		1307	1132	27	32		1363.1	1314.3	28.9	34.1
322 Wearing apparel, except footwear		455	415	376	399		30858	29286	25797	21828		32318.7	32493.5	34661.9	31717.4
323 Leather and fur products		80	76	63	65		2131	2178	1204	1144		2385.0	2587.8	1707.9	1683.5
3231 Tanneries and leather finishing		13	11	10	12		837	867	749	676		1065.8	1109.9	1140.5	1092.9
3232 Fur dressing and dyeing industries		2	3	4	3		14	243	165	159		9.1	335.8	260.0	269.7
3233 Leather prods. exci. wearing apparel		65	62	49	50		1280	1068	290	309		1310.0	1142.1	307.3	320.9
324 Footwear, except rubber or plastic		90	81	65	65		1326	1218	725	458		1430.4	1250.5	814.3	542.2
331 Wood products, except furniture		402	387	365	362		5268	5138	4216	3697		5064.1	5328.6	5080.4	4851.1
3311 Sawmills, planing and other wood mills		311	286	293	278		4447	4221	3557	3073		4301.2	4411.1	4385.2	4130.6
3312 Wooden and cane containers		6	4	3	2		61	80	70	60		62.4	88.2	99.7	103.1
3319 Other wood and cork products		85	97	70	82		760	837	589	564		700.6	829.3	596.4	617.4
332 Furniture and fixtures, exci. metal		500	475	323	365		2992	2971	2429	2275		2472.6	2556.3	2624.4	2809.7
341 Paper and products		61	61	53	59		3374	3399	3149	3129		7309.9	8240.4	8829.5	10042.3
3411 Pulp, paper and paperboard articles		7	11	7	11		58	74	71	44		72.9	95.9	105.1	82.0
3412 Containers of paper and paperboard		30	28	26	26		2536	2555	2225	2224		5299.6	6017.8	5824.4	6439.2
3419 Other pulp, paper and paperboard articles		24	22	20	22		780	770	853	851		1937.3	2126.7	2900.1	3521.1
342 Printing and publishing		432	410	477	417		5108	4914	4827	4767		7617.3	8202.3	10034.2	10796.3
351 Industrial chemicals		70	69	72	63		2063	2389	2192	2023		3665.8	5266.4	5204.7	5209.6
3511 Basic chemicals exci. fertilizers		19	14	15	11		295	361	450	425		482.7	769.8	1096.3	1141.7
3512 Fertilizers and pesticides		23	23	25	23		1391	1334	1173	1009		2539.1	2729.5	2508.1	2236.7
3513 Synthetic resins and plastic materials		28	32	32	29		377	694	569	589		644.0	1777.2	1601.4	1831.2
352 Other chemicals		172	173	156	144		4944	6013	5947	6510		10289.7	13190.5	15658.8	18501.3
3521 Paints, varnishes and lacquers		30	29	27	26		958	661	684	762		2366.8	1385.8	1657.8	2098.9
3522 Drugs and medicines		41	46	44	41		1886	3064	3369	3799		4395.9	7333.9	10233.5	12232.2
3523 Soap, cleaning prods., perfumes, cosmetics		41	40	35	30		1114	1348	1133	1249		1591.4	2284.5	2132.7	2501.0
3529 Other chemical products		60	58	50	47		986	940	751	700		1935.6	2186.3	1634.8	1509.1
353 Petroleum refineries		1	1	1	2		2049	701	2068	2127		6577.6	2533.5	7992.2	10391.5

	6	7	9	10	36	42	60	53	30.2	39.3	83.4	76.4
354 Misc. petroleum and coal products												
355 Rubber products	68	67	60	60	3980	2667	2440	2407	6346.4	5153.9	5593.4	6244.6
3551 Tyres and tubes	41	42	34	38	1528	1421	1258	1289	3031.3	2872.0	2994.7	3417.8
3559 Other rubber products	27	25	26	22	2452	1246	1182	1118	3316.2	2281.9	2596.7	2796.8
356 Plastic products	111	115	96	100	6341	7163	6654	6657	8635.9	10644.9	11653.2	12889.2
361 Pottery, china, earthenware	40	39	33	35	896	925	923	879	1138.6	1227.4	1657.0	1698.0
362 Glass and products	38	37	33	32	867	1099	1079	1116	1308.2	1726.9	2109.4	2520.2
369 Other non-metallic mineral products	186	169	165	160	4216	3987	3896	3783	7100.3	7336.8	8796.6	9436.6
3691 Structural clay products	37	32	22	26	270	279	222	273	264.1	295.5	268.9	268.9
3692 Cement, lime and plaster	46	44	55	52	1193	1129	1092	1092	2361.5	2555.3	2657.4	3338.8
3699 Other non-metallic mineral products	103	93	88	82	2753	2579	2582	2478	4474.7	4486.0	5566.4	5828.9
371 Iron and steel	39	41	43	36	952	1207	1133	1033	1468.3	1818.0	2133.5	1978.9
372 Non-ferrous metals	13	10	12	10	483	464	477	443	753.7	783.3	929.4	952.4
381 Fabricated metal products	461	436	400	378	5507	5792	5303	5521	6405.0	7064.7	7862.3	9567.2
3811 Cutlery, hand tools and general hardware	40	34	32	29	409	426	431	432	389.1	476.8	569.3	630.1
3812 Furniture and fixtures primarily of metal	74	68	49	54	973	958	906	809	907.0	971.6	1054.5	995.1
3813 Structural metal products	234	230	219	202	1794	1960	1693	1619	1891.0	2095.5	2271.0	2600.7
3819 Other fabricated metal products	113	104	100	93	2331	2448	2273	2661	3217.9	3520.8	3567.4	5441.2
382 Non-electrical machinery	250	251	237	228	6027	6055	5543	5880	12225.5	12514.8	14561.1	16104.5
3821 Engines and turbines	32	32	29	27	249	253	253	282	247.3	294.3	359.0	266.2
3822 Agricultural machinery and equipment	31	30	27	27	533	497	383	357	736.1	748.1	618.8	624.2
3823 Metal and wood working machinery	27	29	27	27	119	77	77	58	73.0	80.9	62.4	66.0
3824 Other special industrial machinery	55	55	56	49	409	391	385	666	456.1	470.7	500.3	1306.6
3825 Office, computing and accounting machinery	37	35	36	35	3286	3364	3186	3270	8606.2	8913.2	10661.2	11033.3
3829 Other non-electrical machinery & equipment	68	70	61	63	1449	1409	1259	1347	2107.9	2010.4	2369.3	2818.1
383 Electrical machinery	158	150	139	137	7334	8725	7527	7260	11225.6	14133.3	14300.6	15237.4
3831 Electrical industrial machinery	44	44	35	35	1602	1993	1566	1463	2845.1	3647.7	3414.7	3583.9
3832 Radio, television and communication equipm.	37	34	36	38	847	1095	793	783	1432.5	1459.6	1455.5	1627.9
3833 Electrical appliances and housewares	11	13	17	12	2532	2880	2925	2838	3077.5	3845.0	4421.0	4745.7
3839 Other electrical apparatus and supplies	66	59	51	52	2353	2757	2243	2176	3870.4	5181.0	5009.5	5279.9
384 Transport equipment	333	319	303	296	2764	2603	2481	2219	4931.0	3769.3	4420.9	4588.1
3841 Shipbuilding and repairing	18	17	17	13	212	276	265	220	293.9	356.1	381.3	364.6
3842 Railroad equipment	-	-	-	-	-	-	-	-	-	-	-	-
3843 Motor vehicles	285	271	260	256	1516	1430	1349	1171	1429.5	1469.3	1675.8	1627.3
3844 Motorcycles and bicycles	21	21	15	17	95	69	52	47	72.4	49.2	43.8	50.1
3845 Aircraft	4	5	6	5	845	750	781	766	3053.6	1830.9	2391.7	2484.3
3849 Other transport equipment	5	5	5	5	96	78	34	15	81.7	63.8	28.3	12.0
385 Professional and scientific equipment	79	83	102	92	1856	1932	2413	2432	2636.5	2392.1	4385.3	4936.1
3851 Prof. and scientific equipment n.e.c.	19	20	25	16	1354	1392	1685	1721	2034.1	1696.5	3389.0	3931.3
3852 Photographic and optical goods	60	63	76	75	492	540	587	578	602.4	693.6	842.8	868.0
3855 Watches and clocks	-	-	1	1	-	-	141	133	-	-	153.9	166.8
390 Other manufacturing industries	126	116	152	132	3389	2908	2383	2273	3964.8	3857.9	3721.6	3815.2
3901 Jewellery and related articles	41	36	65	65	779	676	594	616	828.0	764.0	816.3	868.4
3902 Musical instruments	3	2	3	2	11	10	9	7	8.9	8.7	9.8	7.4
3903 Sporting and athletic goods	11	11	9	8	1154	976	719	664	898.1	867.2	784.2	781.9
3909 Manufacturing industries, n.e.c.	71	67	75	57	1445	1246	1061	986	2229.8	2218.0	2112.3	2157.6
3 Total manufacturing	5729	5422	5320	5166	160485	155376	146931	139018	227389.0	234085.7	266718.5	287428.0

Costa Rica

ISIC Revision 2	Output in producers' prices (million COLONES)				Value added in producers' prices (million COLONES)				Gross fixed capital formation (million COLONES)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
ISIC Industry													
311/2 Food products		735990	792527	755422	822211		212365	233031	240622	262433		...	...
3111 Slaughtering, preparing & preserving meat		140356	157878	174862	191767		36815	40816	46768	54052		...	...
3112 Dairy products		101280	114235	131236	151333		23545	26386	31115	38850		...	...
3113 Canning, preserving of fruits & vegetables		49082	49311	44551	40938		20384	20795	18818	17325		...	...
3114 Canning, preserving and processing of fish		38100	38100	39139	48517		12937	13864	13128	16318		...	...
3115 Vegetable and animal oils and fats		55441	54875	51721	57615		23114	22659	21084	23540		...	...
3116 Grain mill products		170342	173627	87141	99785		25712	16195	16633	19276		...	...
3117 Bakery products		31472	34379	39316	44810		14529	16175	18463	21158		...	...
3118 Sugar factories and refineries		37216	41428	45638	53956		8591	14715	16085	19625		...	...
3119 Cocoa, chocolate and sugar confectionery		16535	15251	17048	18301		6432	5858	5416	6868		...	...
3121 Other food products		68751	78710	93051	78884		39732	40720	47507	40025		...	...
3122 Prepared animal feeds		28415	31955	31709	36864		4374	4845	4635	5395		...	...
313 Beverages	a/	108298	114879	114827	124067		53444	58810	63237	67595		...	...
3131 Distilling, rectifying and blending spirits		...	...	...	...		...	...	...	...		...	...
3132 Wine industries		...	...	...	...		...	...	...	...		...	...
3133 Malt liquors and malt		...	...	...	...		...	...	...	...		...	...
3134 Soft drinks and carbonated waters		...	...	...	...		...	...	...	...		...	...
314 Tobacco	a/	...	...	...	...		...	...	...	...		...	...
321 Textiles		41516	38084	35415	33434		15994	14167	13132	12401		...	...
3211 Spinning, weaving and finishing textiles		15577	16234	13611	11125		5483	5549	4625	3745		...	...
3212 Made-up textile goods excl. wearing apparel		6063	5647	5875	5475		2380	2257	2318	2285		...	...
3213 Knitting mills	b/	14802	16203	15929	16434		5844	6361	6188	6371		...	...
3214 Carpets and rugs		...	...	...	...		...	...	...	...		...	...
3215 Cordage, rope and twine	b/	5076	...	...	...		2287	...	...	...		...	...
3219 Other textiles		...	...	...	...		...	...	...	...		...	...
322 Wearing apparel, except footwear		42168	41148	40859	44286		21662	21152	21191	23040		...	...
323 Leather and fur products		8138	8553	9302	9441		2843	3015	3277	3352		...	...
3231 Tanneries and leather finishing		6275	6375	7012	6986		2055	2101	2313	2312		...	...
3232 Fur dressing and dyeing industries		...	...	...	...		...	...	...	...		...	...
3233 Leather prods. excl. wearing apparel		1863	2178	2290	2455		788	914	964	1040		...	...
324 Footwear, except rubber or plastic		2388	2024	771	544		1063	890	338	234		...	...
331 Wood products, except furniture		19942	21261	18107	18190		8968	9781	8573	8473		...	...
3311 Sawmills, planing and other wood mills		17101	17493	13361	14152		7119	7337	5485	5849		...	...
3312 Wooden and cane containers		...	...	...	...		...	...	...	...		...	...
3319 Other wood and cork products		2841	3768	4746	4038		1849	2444	3088	2624		...	...
332 Furniture and fixtures, excl. metal		6400	6788	5854	8078		2618	2870	2473	3571		...	...
341 Paper and products		79813	87158	95208	99624		27547	29740	32741	33956		...	...
3411 Pulp, paper and paperboard articles		62335	65229	70346	71760		20985	21644	23538	23884		...	...
3412 Containers of paper and paperboard		17478	21929	24862	27864		6562	8095	9203	10072		...	...
3419 Other pulp, paper and paperboard articles		48659	53877	64835	68990		24029	26434	32178	34131		...	...
342 Printing and publishing		...	...	...	...		...	...	...	...		...	...
351 Industrial chemicals		69737	78235	58321	56677		28338	31465	23714	22924		...	...
3511 Basic chemicals excl. fertilizers		2314	2823	3051	3203		1168	1449	1549	1641		...	...
3512 Fertilizers and pesticides		60581	66598	48000	45505		23516	26489	18376	17151		...	...
3513 Synthetic resins and plastic materials		6742	6714	7270	7969		3527	3527	3790	4122		...	...
352 Other chemicals		95777	114855	127419	144714		37802	44724	49488	55944		...	...
3521 Paints, varnishes and lacquers		13769	18415	20991	25318		11862	14374	16316	18017		...	...
3522 Drugs and medicines		30077	36715	42143	47280		10979	11473	12351	14148		...	...
3523 Soap, cleaning preps., perfumes, cosmetics		27715	29534	31721	36356		9566	11655	12540	13726		...	...
3529 Other chemical products		25216	30191	32554	35760		...	...	...	...		...	...
353 Petroleum refineries		366	812	47224	89444		-326	-44	9781	18751		...	...

	87	134	112	127		35	55	45	55	
354 Misc. petroleum and coal products										
355 Rubber products	34206	38293	43227	46339		14111	15767	17579	18888	
3551 Tyres and tubes	29083	34941	39750	42607		11734	14214	15568	17163	
3559 Other rubber products	5193	3352	3477	3732		2377	1553	1621	1725	
356 Plastic products	94248	119698	122079	136205		27406	35648	36461	40515	
361 Pottery, china, earthenware	4970	5297	6006	8559		2260	2395	2743	4007	
362 Glass and products	11835	17062	22450	24803		5566	7694	10335	11225	
369 Other non-metallic mineral products	47352	57732	70520	78248		19237	23657	30547	35736	
3691 Structural clay products	1050	1071	1239	1454		399	445	523	523	
3692 Cement, lime and plaster	25308	33642	41915	47759		10804	14084	19119	23572	
3699 Other non-metallic mineral products	19994	23019	27366	29035		8034	9190	10983	11641	
371 Iron and steel	21875	23309	27609	28922		3432	3649	4341	4540	
372 Non-ferrous metals										
381 Fabricated metal products	51926	56825	62569	71617		18358	19894	21751	24746	
3811 Cutlery, hand tools and general hardware	1131	1287	1222	1204		655	655	612	612	
3812 Furniture and fixtures primarily of metal	6283	7579	8336	7782		2511	3216	3522	3254	
3813 Structural metal products	5333	6381	6500	7134		1932	2309	2356	2572	
3819 Other fabricated metal products	39179	41578	46511	55497		13231	13714	15252	18308	
382 Non-electrical machinery	21292	24027	25080	32222		9658	10720	11257	14334	
3821 Engines and turbines	3721	3380	4007	3574	c/	2171	1990	2406	2215	
3822 Agricultural machinery and equipment					c/					
3823 Metal and wood working machinery										
3824 Other special industrial machinery	1025	1033	895	1494		736	733	641	1078	
3825 Office, computing and accounting machinery										
3829 Other non-electrical machinery & equipment	16546	19514	20178	27054		6751	7997	8210	11041	
383 Electrical machinery	59159	61991	58880	62125		22152	23054	21479	22895	
3831 Electrical industrial machinery	10320	10377	8173	9776		7021	7042	5586	6702	
3832 Radio, television and communication equipa.	9424	7837	8940	10563	d/	3711	3094	3524	4174	
3833 Electrical appliances and housewares					d/					
3839 Other electrical apparatus and supplies	39415	43777	41767	41786		11420	12918	12359	12019	
384 Transport equipment	13189	11732	10895	12897		5880	4815	4691	5485	
3841 Shipbuilding and repairing	1103	472	528	624		483	208	236	278	
3842 Railroad equipment										
3843 Motor vehicles	3657	1393	2489	2645		2191	837	1483	1573	
3844 Motorcycles and bicycles										
3845 Aircraft	8409	9867	7878	9528		3206	3770	2972	3534	
3849 Other transport equipment										
385 Professional and scientific equipment	1526	2125	2017	2048		791	1107	1044	1065	
3851 Prof. and scientific equipment n.e.c.										
3852 Photographic and optical goods	1526	2125	2017	2048		791	1107	1044	1065	
3853 Watches and clocks										
390 Other manufacturing industries	15004	13911	15080	16222		5396	4883	5207	5555	
3901 Jewellery and related articles	1535					609				
3902 Musical instruments										
3903 Sporting and athletic goods	13469	13911	15080	16222	f/	4787	4883	5207	5555	
3909 Manufacturing industries, n.e.c.					f/					
3 Total manufacturing	1637841	1792337	1840088	2040034	g/	570629	629373	668225	735951	

a/ 313 includes 314.  
b/ 3213 includes 3215.  
c/ 3621 includes 3622.  
d/ 3832 includes 3833.  
e/ 3845 includes 3849.  
f/ 3903 includes 3909.  
g/ Sum of available branches.



Costa Rica

ISIC Revision 2		Index numbers of industrial production (1985=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
ISIC Industry	Note	78	86	92	90	100	101	109	115	117	117	112	108	
311/2 Food products		77	81	91	99	100	107	114	125	131	134	135	135	
313 Beverages		89	90	102	105	100	103	105	100	112	118	119	19	
314 Tobacco														
321 Textiles		104	103	108	113	100	91	87	93	86	63	57	57	
322 Wearing apparel, except footwear		77	101	102	97	100	89	85	89	81	75	73	73	
323 Leather and fur products		80	85	87	97	100	101	113	105	90	87	80	80	
324 Footwear, except rubber or plastic		134	141	111	101	100	118	105	104	70	20	14	14	
331 Wood products, except furniture		80	83	88	105	100	108	125	135	111	89	82	82	
332 Furniture and fixtures, excl. metal		94	90	95	96	100	98	96	106	111	80	96	96	
341 Paper and products		85	86	85	95	100	105	117	122	122	123	124	124	
342 Printing and publishing		83	91	109	109	100	96	99	103	111	116	115	115	
351 Industrial chemicals		89	99	104	118	100	101	200	117	124	113	114	114	
352 Other chemicals		71	84	104	105	100	89	94	113	102	107	113	113	
353 Petroleum refineries		50	71	79	75	100	86	80	38	41	77	129	129	
354 Misc. petroleum and coal products		..	..	..	..	..	..	..	..	..	..	..	..	
355 Rubber products		85	94	101	103	100	111	119	125	97	94	93	93	
356 Plastic products		70	77	89	98	100	102	107	110	118	123	126	126	
361 Pottery, china, earthenware		..	..	..	..	..	..	..	..	..	..	..	..	
362 Glass and products		..	..	..	..	..	..	..	..	..	..	..	..	
369 Other non-metallic mineral products		79	86	92	99	100	99	118	121	124	144	145	145	
371 Iron and steel		..	..	..	..	..	..	..	..	..	..	..	..	
372 Non-ferrous metals		..	..	..	..	..	..	..	..	..	..	..	..	
381 Fabricated metal products		81	87	93	97	100	93	102	104	105	107	112	112	
382 Non-electrical machinery		55	78	91	103	100	105	127	139	139	138	160	160	
383 Electrical machinery		63	79	81	100	100	100	107	109	103	81	88	88	
384 Transport equipment		81	101	90	101	100	123	128	139	164	117	130	130	
385 Professional and scientific equipment		..	..	..	..	..	..	..	..	..	..	..	..	
390 Other manufacturing industries		81	91	92	103	100	95	99	69	77	64	64	64	
3 Total manufacturing		78	87	94	98	100	99	110	109	110	105	106	106	

CROATIA

<p><b>Supplier of information:</b> Central Bureau of Statistics of the Republic of Croatia, Zagreb.</p> <p><b>Basic source of data:</b> Annual and monthly surveys; administrative data.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Data refer to industrial activities of the legal entities.</p> <p><b>Method of enumeration:</b> Questionnaires are distributed by mail.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> <u>Number of employees</u> is as of 31 March of the reference year. Figures for <u>wages and salaries</u> were computed by UNIDO from the reported gross monthly wages and salaries per employee.</p> <p><b>Related national publications:</b></p>
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Croatia

ISIC Revision 3	Number of establishments				Number of employees				Wages and salaries paid to employees (thousand KUNAS)					
	Note	(numbers)			Note	(numbers)			Note	(thousand KUNAS)				
		1999	2000	2001		2002	1999	2000		2001	2002	1999	2000	2001
ISIC Industry														
151 Processed meat, fish, fruit, vegetables, fats		562	689	699	714	14163	14502	13665	14212	2373634	2451236	2639023	2838558	
1511 Processing/preserving of meat		355	435	436	444	6590	6889	6722	6672	...	...	...	...	
1512 Processing/preserving of fish		43	51	51	54	1231	1247	1199	1432	...	...	...	...	
1513 Processing/preserving of fruit & vegetables		126	152	158	159	5124	5191	4724	4926	...	...	...	...	
1514 Vegetable and animal oils and fats		105	121	127	133	4484	4215	4333	4358	...	...	...	...	
1520 Dairy products		168	257	268	272	4972	5058	4824	4414	...	...	...	...	
153 Grain mill products; starches; animal feeds		98	152	156	159	3469	3587	3515	3050	...	...	...	...	
1531 Grain mill products		1	1	1	1	1503	1471	1309	1364	...	...	...	...	
1532 Starches and starch products		71	104	111	112	12793	12482	13160	13559	...	...	...	...	
1533 Prepared animal feeds		745	935	975	1010	6622	6598	6868	7330	...	...	...	...	
154 Other food products		460	597	631	665	1101	980	1005	1090	...	...	...	...	
1541 Bakery products		10	13	13	15	3328	2980	3168	3059	...	...	...	...	
1542 Sugar		18	26	24	24	159	162	186	206	...	...	...	...	
1543 Cocoa, chocolate and sugar confectionery		187	211	217	207	1383	1762	1933	1904	...	...	...	...	
1544 Macaroni, noodles & similar products		331	389	399	417	7437	7048	7275	7052	...	...	...	...	
1549 Other food products n.e.c.		46	55	57	58	1119	1070	1044	999	...	...	...	...	
155 Beverages		117	145	149	155	2179	1878	1776	1776	...	...	...	...	
1551 Distilling, rectifying & blending of spirits		43	50	51	50	2171	2055	2097	2060	...	...	...	...	
1552 Wines		125	139	142	144	1968	2045	2358	2217	...	...	...	...	
1553 Malt liquors and malt										...	...	...	...	
1554 Soft drinks; mineral waters										...	...	...	...	
1600 Tobacco products		11	15	15	15	1613	1324	1406	1092	113039	100762	105855	93497	
171 Spinning, weaving and finishing of textiles		111	133	139	144	6707	6551	5854	5137	344763	359011	333026	361496	
1711 Textile fibre preparation; textile weaving		84	101	107	112	6663	6475	5791	5113	...	...	...	...	
172 Finishing of textiles		27	32	32	32	44	76	63	24	...	...	...	...	
1721 Made-up textile articles, except appare		281	304	310	318	2837	2534	2070	2408	...	...	...	...	
1722 Carpets and rugs		184	192	195	199	1638	1515	1011	1345	...	...	...	...	
1723 Cordage, rope, twine and netting		8	11	11	11	31	36	49	145	...	...	...	...	
1729 Other textiles n.e.c.		13	13	13	14	265	218	14	212	...	...	...	...	
1730 Knitted and crocheted fabrics and articles		76	88	91	93	903	765	800	706	...	...	...	...	
1810 Wearing apparel, except fur apparel		389	208	207	201	2412	2493	2279	2274	...	...	...	...	
1820 Dressing & dyeing of fur; processing of fur		1200	1291	1290	1297	30768	29400	28409	27520	946717	929793	941139	929078	
191 Tanning, dressing and processing of leather		5	7	7	8	122	106	100	72	...	...	...	...	
1911 Tanning and dressing of leather		189	199	198	193	1655	1745	1492	1377	...	...	...	...	
1912 Luggage, handbags, etc.; saddlery & harness		38	42	42	41	1255	1299	1013	902	...	...	...	...	
1920 Footwear		151	157	155	152	400	446	479	475	...	...	...	...	
2010 Sawmilling and planing of wood		238	263	262	266	9148	8515	8657	8142	...	...	...	...	
202 Products of wood, cork, straw, etc.		648	716	724	734	6685	6562	6505	5580	...	...	...	...	
2021 Veneer sheets, plywood, particle board, etc.		863	941	949	962	7253	6667	6467	6437	...	...	...	...	
2022 Builders' carpentry and joinery		28	32	36	37	1389	1311	1441	1469	...	...	...	...	
2023 Wooden containers		470	518	524	536	4102	3633	3317	3292	...	...	...	...	
2029 Other wood products; articles of cork/straw		98	100	99	100	344	344	240	274	...	...	...	...	
210 Paper and paper products		257	291	290	289	1401	1379	1469	1402	...	...	...	...	
2101 Pulp, paper and paperboard		273	300	304	309	5811	5705	5587	5363	...	...	...	...	
2102 Corrugated paper and paperboard		22	27	27	32	1915	1970	1842	1793	...	...	...	...	
2109 Other articles of paper and paperboard		151	165	163	159	3274	2959	3007	2813	...	...	...	...	
221 Publishing of books and other publications		100	108	114	118	622	776	738	757	...	...	...	...	
2211 Publishing of newspapers, journals, etc.		1185	1289	1343	1413	5255	5724	5783	5648	...	...	...	...	
2212 Publishing of recorded media		568	621	649	681	1322	1475	1593	1744	...	...	...	...	
2213 Publishing of recorded media		443	491	508	532	3316	3653	3663	3408	...	...	...	...	
2219 Other publishing		98	100	104	112	244	204	182	157	...	...	...	...	
		76	77	82	88	373	391	345	339	...	...	...	...	

2221 Printing and related service activities	157	1645	1660	1674	6856	5889	5670	5669	f/	...	...	...	...
2222 Printing	1036	1073	1081	1088	6596	5626	5354	5333	f/	...	...	...	...
2223 Service activities related to printing	552	572	579	586	261	336	316	336	f/	...	...	...	...
2230 Reproduction of recorded media	40	48	49	51	28	35	42	52	f/	...	...	...	...
2310 Coke oven products	...	12	15	24	4453	4446	4530	4291	g/	299455	309068	348719	336088
2320 Refined petroleum products	...	...	...	...	...	...	...	...	g/	...	...	...	...
2330 Processing of nuclear fuel	...	...	...	...	...	...	...	...	g/	...	...	...	...
241 Basic chemicals	66	77	75	79	5981	5769	5333	4539	h/	1056588	1176266	1168088	1156408
2411 Basic chemicals, except fertilizers	46	54	53	53	1234	1198	1039	944	h/	...	...	...	...
2412 Fertilizers and nitrogen compounds	3	3	3	4	3149	3027	2845	2766	h/	...	...	...	...
2413 Plastics in primary forms; synthetic rubber	18	20	19	22	1698	1644	1449	1429	h/	...	...	...	...
242 Other chemicals	466	431	431	439	10506	10236	9659	9289	h/	...	...	...	...
2421 Pesticides and other agro-chemical products	8	9	9	9	490	503	493	571	h/	...	...	...	...
2422 Paints, varnishes, printing ink and dyes	73	80	81	88	1362	1338	1052	812	h/	...	...	...	...
2423 Pharmaceuticals, medicinal chemicals, etc.	27	36	36	37	6422	5279	5013	4989	h/	...	...	...	...
2424 Soap, cleaning & cosmetic preparations	246	187	186	188	1770	1765	1659	1596	h/	...	...	...	...
2429 Other chemical products n.e.c.	112	118	119	117	1462	1351	1342	1321	h/	...	...	...	...
2430 Man-made fibres	2	2	2	1	8	6	1	...	h/	...	...	...	...
251 Rubber products	133	149	152	154	1136	935	594	661	l/	288050	291677	316327	335407
2511 Rubber tyres and tubes	30	32	33	33	12417	12216	11964	12110	l/	...	...	...	...
2519 Other rubber products	103	117	119	121	1005	811	481	528	l/	...	...	...	...
2520 Plastic products	844	905	923	945	7001	6384	6698	6492	l/	...	...	...	...
2510 Glass and glass products	83	86	89	94	2020	1953	1810	1731	l/	691417	724489	760160	840093
259 Non-metallic mineral products n.e.c.	259	266	267	269	12417	12216	11964	12110	l/	...	...	...	...
2591 Pottery, china and earthenware	104	108	105	103	1052	1022	976	996	l/	...	...	...	...
2592 Refractory ceramic products	11	11	11	11	76	33	25	22	l/	...	...	...	...
2593 Structural refractory clay; ceramic products	87	111	110	112	4315	4189	4212	4165	l/	...	...	...	...
2594 Cement, lime and plaster	25	27	27	28	2275	2368	2330	2266	l/	...	...	...	...
2595 Articles of concrete, cement and plaster	281	289	304	313	2722	2911	2722	3071	l/	...	...	...	...
2596 Cutting, shaping & finishing of stone	158	192	201	213	1236	1211	1179	1214	l/	...	...	...	...
2599 Other non-metallic mineral products n.e.c.	21	27	29	31	738	492	520	376	l/	...	...	...	...
2710 Basic iron and steel	25	34	38	38	3334	3254	3016	2840	k/	329010	358463	314004	367180
2720 Basic precious and non-ferrous metals	66	67	62	60	1460	1478	1477	1477	k/	...	...	...	...
273 Casting of metals	81	95	94	98	3974	3764	3236	3264	k/	...	...	...	...
2731 Casting of iron and steel	38	48	46	47	2930	2796	2370	2456	k/	...	...	...	...
2732 Casting of non-ferrous metals	43	47	48	51	1044	968	865	808	k/	...	...	...	...
281 Structural metal products; tanks; steam generators	807	884	929	982	6927	7027	8109	8700	m/	692832	679889	787438	896048
2811 Structural metal products	719	786	828	872	5558	5774	6972	7567	m/	...	...	...	...
2812 Tanks, reservoirs and containers of metal	46	51	52	56	339	441	433	401	m/	...	...	...	...
2813 Steam generators	42	47	49	52	1030	812	704	732	m/	...	...	...	...
289 Other metal products; metal working services	1853	1944	1955	1970	10241	9078	9096	9294	m/	...	...	...	...
2891 Metal forging/pressing/stamping/roll-forming	163	166	165	165	476	412	397	403	m/	...	...	...	...
2892 Treatment & coating of metals	400	484	492	508	2464	2394	2762	3233	m/	...	...	...	...
2893 Cutlery, hand tools and general hardware	291	305	302	303	2504	2090	1907	1739	m/	...	...	...	...
2899 Other fabricated metal products n.e.c.	999	1019	996	994	4807	4272	4030	3819	m/	...	...	...	...
291 General purpose machinery	407	435	442	462	6232	6042	5373	5708	n/	569293	697972	697005	635408
2911 Engines & turbines (not for transport equip.)	39	44	43	45	2515	2498	2017	2057	n/	...	...	...	...
2912 Pumps, compressors, taps and valves	80	91	92	92	1020	951	816	855	n/	...	...	...	...
2913 Bearings, gears, gearing & driving elements	23	23	24	26	359	325	360	378	n/	...	...	...	...
2914 Ovens, furnaces and furnace burners	17	17	18	17	25	27	24	30	n/	...	...	...	...
2915 Lifting and handling equipment	58	59	62	67	899	892	815	784	n/	...	...	...	...
2919 Other general purpose machinery	190	201	203	215	1414	1349	1342	1604	n/	...	...	...	...
292 Special purpose machinery	325	355	355	376	7257	6037	5429	5005	n/	...	...	...	...
2921 Agricultural and forestry machinery	66	71	73	74	1388	1346	1020	945	n/	...	...	...	...
2922 Machine tools	114	115	118	118	2088	1923	1912	1640	n/	...	...	...	...
2923 Machinery for metallurgy	3	3	3	3	122	110	79	92	n/	...	...	...	...
2924 Machinery for mining & construction	21	23	23	25	378	100	155	123	n/	...	...	...	...
2925 Food/beverage/tobacco processing machinery	17	20	21	22	927	910	834	788	n/	...	...	...	...
2926 Machinery for textile, apparel and leather	30	31	30	30	505	507	480	300	n/	...	...	...	...
2927 Weapons and ammunition	14	15	16	16	195	195	123	131	n/	...	...	...	...
2929 Other special purpose machinery	60	67	70	74	1698	946	813	959	n/	...	...	...	...
2930 Domestic appliances n.e.c.	75	75	72	76	1117	1000	951	963	n/	...	...	...	...

continued

Croatia

ISIC Revision 3	Number of establishments (numbers)				Number of employees (numbers)				Wages and salaries paid to employees (thousand KUNAS)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
		1999	2000	2001	2002		1999	2000	2001	2002		1999	2000	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
3000 Office, accounting and computing machinery		599	605	623	626		1487	1407	1534	1617		68914	97252	117112	142095
3110 Electric motors, generators and transformers		227	236	234	230		2943	3321	3336	3086	p/	661694	719927	820308	849295
3120 Electricity distribution & control apparatus		217	219	216	212		3978	3328	3138	3162	p/	...	...	...	...
3130 Insulated wire and cable		13	18	18	19		1004	1094	1112	989	p/	...	...	...	...
3140 Accumulators, primary cells and batteries		25	28	30	29		529	422	402	326	p/	...	...	...	...
3150 Lighting equipment and electric lamps		63	71	75	75		962	1010	968	950	p/	...	...	...	...
3190 Other electrical equipment n.e.c.		224	234	233	235		1956	2083	2560	2453	p/	...	...	...	...
3210 Electronic valves, tubes, etc.		172	175	168	162		1565	2760	1313	1327	q/	257470	328248	317366	338441
3220 TV/radio transmitters; line comm. apparatus		125	133	130	131		2484	2131	1931	1808	q/	...	...	...	...
3230 TV and radio receivers and associated goods		68	69	71	76		198	154	168	185	q/	...	...	...	...
331 Medical, measuring, testing appliances, etc.		328	348	360	369		1108	1059	1026	1040	r/	87434	76465	82862	96086
3311 Medical, surgical and orthopaedic equipment		125	133	141	147		457	452	466	486		...	...	...	...
3312 Measuring/testing/navigating appliances, etc.		140	151	153	153		454	419	365	327		...	...	...	...
3313 Industrial process control equipment		63	64	66	69		197	188	195	227		...	...	...	...
3320 Optical instruments & photographic equipment		89	142	143	161		503	465	476	494	r/	...	...	...	...
3330 Watches and clocks		10	15	14	15		33	23	23	22	r/	...	...	...	...
3410 Motor vehicles		15	19	20	21		845	735	654	582	s/	131683	137648	145873	149607
3420 Automobile bodies, trailers & semi-trailers		15	15	15	19		31	18	16	22	s/	...	...	...	...
3430 Parts/accessories for automobiles		98	103	105	105		2168	1879	2240	2177	s/	...	...	...	...
351 Building and repairing of ships and boats		333	364	396	428		13102	13288	14374	15720	t/	839443	957967	1222524	1352647
3511 Building and repairing of ships		238	262	291	317		12914	13107	14159	15476		...	...	...	...
3512 Building/repairing of pleasure/sport. boats		95	102	105	111		188	181	215	244		...	...	...	...
3520 Railway/tramway locomotives & rolling stock		12	17	20	20		3668	3190	3084	3281	t/	...	...	...	...
3530 Aircraft and spacecraft		3	3	3	4		163	129	9	8	t/	...	...	...	...
359 Transport equipment n.e.c.		27	27	26	25		64	80	98	80	t/	...	...	...	...
3591 Motorcycles		3	3	2	2		6	4	4	5		...	...	...	...
3592 Bicycles and invalid carriages		23	23	23	22		58	76	88	71		...	...	...	...
3599 Other transport equipment n.e.c.		1	1	1	1		...	...	6	4		...	...	...	...
3610 Furniture		599	648	669	697		11339	11633	11022	10755	u/	395430	419129	449677	472817
369 Manufacturing n.e.c.		431	455	461	465		1301	1175	1117	1243	u/	...	...	...	...
3691 Jewellery and related articles		63	68	75	83		246	228	198	188		...	...	...	...
3692 Musical instruments		14	17	16	17		18	18	8	10		...	...	...	...
3693 Sports goods		22	28	32	31		16	26	31	85		...	...	...	...
3694 Games and toys		56	57	56	55		177	118	113	125		...	...	...	...
3699 Other manufacturing n.e.c.		274	285	280	279		844	786	734	635		...	...	...	...
3710 Recycling of metal waste and scrap		157	193	196	196		762	752	755	778	v/	52461	54085	59768	73779
3720 Recycling of non-metal waste and scrap		35	68	72	81		375	311	318	368	v/	...	...	...	...
D Total manufacturing		18683	20275	20655	21129		267533	258717	252317	249880		12421022	12728876	13519145	14375097

a/ 151 includes 1520, 153, 154 and 155.  
b/ 171 includes 172 and 1730.  
c/ 1810 includes 1820.  
d/ 191 includes 1920.  
e/ 2010 includes 202.  
f/ 221 includes 222 and 2230.  
g/ 2310 includes 2320 and 2330.  
h/ 241 includes 242 and 2430.  
i/ 251 includes 2520.  
j/ 2610 includes 269.  
k/ 2710 includes 2720 and 273.  
l/ 281 includes 289.  
m/ 291 includes 292 and 2930.  
n/ 3110 includes 3120, 3130, 3140, 3150 and 3190.  
o/ 3210 includes 3220 and 3230.  
p/ 331 includes 3320 and 3330.

Croatia

ISIC Industry	Output (thousand KUNAS)				Value added (thousand KUNAS)				Gross fixed capital formation (thousand KUNAS)	
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
		2000	2001	2002	2000		2001	2002	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats		...	...	...	...		...	...	...	...
1511 Processing/preserving of meat		...	...	...	...		...	...	...	...
1512 Processing/preserving of fish		...	...	...	...		...	...	...	...
1513 Processing/preserving of fruit & vegetables		...	...	...	...		...	...	...	...
1514 Vegetable and animal oils and fats		...	...	...	...		...	...	...	...
1520 Dairy products		...	...	...	...		...	...	...	...
153 Grain mill products; starches; animal feeds		...	...	...	...		...	...	...	...
1531 Grain mill products		...	...	...	...		...	...	...	...
1532 Starches and starch products		...	...	...	...		...	...	...	...
1533 Prepared animal feeds		...	...	...	...		...	...	...	...
154 Other food products		...	...	...	...		...	...	...	...
1541 Bakery products		...	...	...	...		...	...	...	...
1542 Sugar		...	...	...	...		...	...	...	...
1543 Cocoa, chocolate and sugar confectionery		...	...	...	...		...	...	...	...
1544 Macaroni, noodles & similar products		...	...	...	...		...	...	...	...
1549 Other food products n.e.c.		...	...	...	...		...	...	...	...
155 Beverages		...	...	...	...		...	...	...	...
1551 Distilling, rectifying & blending of spirits		...	...	...	...		...	...	...	...
1552 Wines		...	...	...	...		...	...	...	...
1553 Malt liquors and malt		...	...	...	...		...	...	...	...
1554 Soft drinks; mineral waters		...	...	...	...		...	...	...	...
1600 Tobacco products		...	...	...	...		...	...	...	...
171 Spinning, weaving and finishing of textiles		...	...	...	...		...	...	...	...
1711 Textile fibre preparation; textile weaving		...	...	...	...		...	...	...	...
1712 Finishing of textiles		...	...	...	...		...	...	...	...
172 Other textiles		...	...	...	...		...	...	...	...
1721 Made-up textile articles, except apparel		...	...	...	...		...	...	...	...
1722 Carpets and rugs		...	...	...	...		...	...	...	...
1723 Cordage, rope, twine and netting		...	...	...	...		...	...	...	...
1729 Other textiles n.e.c.		...	...	...	...		...	...	...	...
1730 Knitted and crocheted fabrics and articles		...	...	...	...		...	...	...	...
1810 Wearing apparel, except fur apparel		...	...	...	...		...	...	...	...
1820 Dressing & dyeing of fur; processing of fur		...	...	...	...		...	...	...	...
191 Tanning, dressing and processing of leather		...	...	...	...		...	...	...	...
1911 Tanning and dressing of leather		...	...	...	...		...	...	...	...
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	...		...	...	...	...
1920 Footwear		...	...	...	...		...	...	...	...
2010 Sawmilling and planing of wood		...	...	...	...		...	...	...	...
202 Products of wood, cork, straw, etc.		...	...	...	...		...	...	...	...
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	...		...	...	...	...
2022 Builders' carpentry and joinery		...	...	...	...		...	...	...	...
2023 Wooden containers		...	...	...	...		...	...	...	...
2029 Other wood products; articles of cork/straw		...	...	...	...		...	...	...	...
210 Paper and paper products		...	...	...	...		...	...	...	...
2101 Pulp, paper and paperboard		...	...	...	...		...	...	...	...
2102 Corrugated paper and paperboard		...	...	...	...		...	...	...	...
2109 Other articles of paper and paperboard		...	...	...	...		...	...	...	...
221 Publishing of books and other publications		...	...	...	...		...	...	...	...
2212 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...
2213 Publishing of recorded media		...	...	...	...		...	...	...	...
2219 Other publishing		...	...	...	...		...	...	...	...

continued

Croatia

ISIC Revision 3	Output (thousand KUNAS)					Value added (thousand KUNAS)					Gross fixed capital formation (thousand KUNAS)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		...	...	...	...		...	...	...	...		...	...
ISIC Industry		...	...	...	...		...	...	...	...		134223	215701
222 Printing and related service activities		...	...	...	...		...	...	...	...		...	...
2221 Printing		...	...	...	...		...	...	...	...		...	...
2222 Service activities related to printing		...	...	...	...		...	...	...	...		1703	2237
2230 Reproduction of recorded media		...	...	...	...		...	...	...	...		...	...
2310 Coke oven products		...	...	...	...		...	...	...	...		306568	509956
2320 Refined petroleum products		...	...	...	...		...	...	...	...		...	...
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
241 Basic chemicals		...	...	...	...		...	...	...	...		79576	88012
2411 Basic chemicals, except fertilizers		...	...	...	...		...	...	...	...		...	...
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		...	...	...	...		...	...	...	...		...	...
242 Other chemicals		...	...	...	...		...	...	...	...		613825	619330
2421 Pesticides and other agro-chemical products		...	...	...	...		...	...	...	...		...	...
2422 Paints, varnishes, printing ink and mastics		...	...	...	...		...	...	...	...		...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		...	...	...	...		...	...	...	...		...	...
2424 Soap, cleaning & cosmetic preparations		...	...	...	...		...	...	...	...		...	...
2429 Other chemical products n.e.c.		...	...	...	...		...	...	...	...		...	...
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		...	...	...	...		...	...	...	...		13874	18122
2511 Rubber tyres and tubes		...	...	...	...		...	...	...	...		1044	...
2519 Other rubber products		...	...	...	...		...	...	...	...		12830	17277
2520 Plastic products		...	...	...	...		...	...	...	...		251433	85477
2610 Glass and glass products		...	...	...	...		...	...	...	...		49514	209537
2619 Non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		377071	595897
2691 Pottery, china and earthenware		...	...	...	...		...	...	...	...		...	...
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Struct. non-refractory clay; ceramic products		...	...	...	...		...	...	...	...		...	...
2694 Cement, lime and plaster		...	...	...	...		...	...	...	...		...	...
2695 Articles of concrete, cement and plaster		...	...	...	...		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		...	...	...	...		...	...	...	...		...	...
2699 Other non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2710 Basic iron and steel		...	...	...	...		...	...	...	...		140730	61912
2720 Basic precious and non-ferrous metals		...	...	...	...		...	...	...	...		256921	44830
273 Casting of metals		...	...	...	...		...	...	...	...		37193	19464
2731 Casting of iron and steel		...	...	...	...		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Struct. metal products; tanks; steam generators		...	...	...	...		...	...	...	...		117329	121721
2811 Structural metal products		...	...	...	...		...	...	...	...		...	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...	...	...		...	...
2813 Steam generators		...	...	...	...		...	...	...	...		...	...
289 Other metal products; metal working services		...	...	...	...		...	...	...	...		139727	186098
2891 Metal forging/pressing/stamping/roll-forming		...	...	...	...		...	...	...	...		8491	8346
2892 Treatment & coating of metals		...	...	...	...		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		...	...	...	...		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		...	...	...	...		...	...	...	...		...	...
291 General purpose machinery		...	...	...	...		...	...	...	...		59251	61278
2911 Engines & turbines (not for transport equip.)		...	...	...	...		...	...	...	...		12633	20582
2912 Pumps, compressors, taps and valves		...	...	...	...		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...	...	...		3550	975
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...	...	...		...	...
2919 Other general purpose machinery		...	...	...	...		...	...	...	...		9836	9030





Croatia

ISIC Industry		Index numbers of industrial production (1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
15	Food and beverages	117	103	92	97	100	102	95	99	92	92	98	104	
16	Tobacco products	116	126	107	107	100	112	102	101	111	111	125	122	
17	Textiles	139	124	118	109	100	82	93	96	85	86	94	96	
18	Wearing apparel, fur	125	109	114	108	100	91	90	90	81	79	80	69	
19	Leather, leather products and footwear	148	126	134	127	100	87	81	75	68	66	71	60	
20	Wood products (excl. furniture)	112	117	119	108	100	107	122	123	106	118	113	115	
21	Paper and paper products	114	97	100	101	100	90	98	101	122	124	153	160	
22	Printing and publishing	123	102	93	99	100	101	154	174	165	173	196	234	
23	Coke, refined petroleum products, nuclear fuel	93	80	49	52	100	96	81	80	86	91	86	87	
24	Chemicals and chemical products	114	105	95	98	100	98	97	91	92	101	94	100	
25	Rubber and plastics products	139	104	98	102	100	94	108	116	113	103	113	122	
26	Non-metallic mineral products	124	98	93	100	100	120	107	122	119	124	132	151	
27	Basic metals	190	119	122	121	100	91	114	133	116	121	126	113	
28	Fabricated metal products	196	131	113	106	100	99	117	130	130	132	141	151	
29	Machinery and equipment n.e.c.	190	119	103	86	100	95	98	108	105	110	130	153	
30	Office, accounting and computing machinery	558	265	135	95	100	91	88	58	42	50	53	52	
31	Electrical machinery and apparatus	129	107	94	96	100	102	103	119	123	110	131	135	
32	Radio, television and communication equipment	110	109	114	93	100	114	120	87	88	116	73	75	
33	Medical, precision and optical instruments	173	149	129	124	100	70	73	84	78	73	86	73	
34	Motor vehicles, trailers, semi-trailers	162	92	150	198	100	77	146	121	115	143	194	196	
35	Other transport equipment	169	142	114	100	100	121	130	157	177	161	219	219	
36	Furniture; manufacturing n.e.c.	139	112	115	108	100	98	132	125	128	128	139	142	
37	Recycling	158	152	111	102	100	106	122	103	111	117	110	121	
D	Total manufacturing	131	111	103	100	100	101	105	109	105	108	115	120	

Note

CYPRUS

<p><b>Supplier of information:</b> Statistical Service, Ministry of Finance, Nicosia.</p> <p><b>Basic source of data:</b> Annual sample survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All privately owned establishments.</p> <p><b>Method of enumeration:</b> For the annual survey, establishments are sampled. Data are collected through personal interviews.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Output</u> is gross output, i.e. including revenue from non-industrial activities.</p> <p><b>Related national publications:</b> Industrial Statistics (annual), published by the Statistical Service, Ministry of Finance, Nicosia.</p>
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222 Printing and related service activities	299	1411	1421	9196	10830	11552	11854
2221 Printing	281	1411	1421	9196	10830	11552	11854
2222 Service activities related to printing	18	...	...	...	...	...	...
2230 Reproduction of recorded media	1	...	...	...	...	...	...
2310 Coke oven products	4	143	143	3093	3373	3369	3499
2320 Refined petroleum products	4	...	...	...	...	...	...
2330 Processing of nuclear fuel	...	...	...	...	...	...	...
241 Basic chemicals	1	38	40	342	388	448	462
2411 Basic chemicals, except fertilizers	1	38	40	342	388	448	462
2412 Fertilizers and nitrogen compounds	...	...	...	...	...	...	...
2413 Plastics in primary forms; synthetic rubber	...	...	...	...	...	...	...
242 Other chemicals	72	1621	1600	11993	13381	14399	15311
2421 Pesticides and other agro-chemical products	6	133	53	1793	1236	1031	639
2422 Paints, varnishes, printing ink and mastics	16	267	264	2090	2188	2350	2535
2423 Pharmaceuticals, medicinal chemicals, etc.	13	548	808	4118	5630	6464	7830
2424 Soap, cleaning & cosmetic preparations	31	539	446	4197	4288	4357	4099
2429 Other chemical products n.e.c.	6	25	29	158	139	197	208
2430 Man-made fibres	...	...	...	...	...	...	...
251 Rubber products	14	74	43	458	379	289	300
2511 Rubber tyres and tubes	7	48	23	325	242	156	159
2519 Other rubber products	7	26	20	133	137	133	141
2520 Plastic products	60	1185	1169	9314	9151	8919	9620
2610 Glass and glass products	67	222	201	632	1199	1262	1296
269 Non-metallic mineral products n.e.c.	310	2492	2586	22507	22713	24460	27128
2691 Pottery, china and earthenware	50	96	53	394	262	336	232
2692 Refractory ceramic products	80	678	394	5105	3500	3016	3416
2693 Struct. non-refractory clay; ceramic products	3	5	...	...	36	...	...
2694 Cement, lime and plaster	4	372	357	6951	6579	6932	7366
2695 Articles of concrete, cement and plaster	131	1076	1268	8046	8697	10149	11696
2696 Cutting, shaping & finishing of stone	32	97	430	638	3159	3466	3466
2699 Other non-metallic mineral products n.e.c.	10	176	84	1373	1363	868	952
2710 Basic iron and steel	4d/	284d/	342d/	2435d/	3027d/	3359d/	4157
2720 Basic precious and non-ferrous metals	d/	d/	d/	d/	d/	d/	d/
273 Casting of metals	4	...	...	...	...	...	...
2731 Casting of iron and steel	1	...	...	...	...	...	...
2732 Casting of non-ferrous metals	3	...	...	...	...	...	...
281 Structural metal products; tanks; steam generators	814	1717	1641	10866	11627	11631	12795
2811 Structural metal products	780	1538	1473	9411	10023	9674	11223
2812 Tanks, reservoirs and containers of metal	34e/	179	168	1275	1604	1957	1572
2813 Steam generators	340e/	...	...	6498	6390	6267	6563
289 Other metal products; metal working services	7	976	850	6390	6390	6267	6563
2891 Metal forging/pressing/stamping/roll-forming	146	224	205	2371	1640	1249	1295
2892 Treatment & coating of metals	34	63	82	414	415	690	675
2893 Cutlery, hand tools and general hardware	153	587	563	3713	4335	4328	4593
2899 Other fabricated metal products n.e.c.	...	...	...	...	...	...	...
291 General purpose machinery	97	542	660	3925	4705	5231	5743
2911 Engines & turbines (not for transport equip.)	1	...	...	...	...	...	...
2912 Pumps, compressors, taps and valves	38	137	148	1038	1184	1292	1286
2913 Bearings, gears, gearing & driving elements	...	...	...	...	...	...	...
2914 Ovens, furnaces and furnace burners	9	43	51	311	606	583	492
2916 Lifting and handling equipment	49	362	461	2376	2915	3356	3965
2919 Other general purpose machinery	130	229	130	1647	1647	1575	1729
292 Special purpose machinery	61	89	130	554	707	756	960
2921 Agricultural and forestry machinery	48f/	111	81	814	743	610	548
2922 Machine tools	...	...	...	...	...	...	...
2923 Machinery for metallurgy	...	...	...	...	...	...	...
2924 Machinery for mining & construction	...	...	...	...	...	...	...
2925 Food/beverage/tobacco processing machinery	...	...	...	...	...	...	...
2926 Machinery for textile, apparel and leather	...	...	...	...	...	...	...
2927 Weapons and ammunition	21	27	32	197	197	209	221
2929 Other special purpose machinery	f/	f/	f/	f/	f/	f/	f/
2930 Domestic appliances n.e.c.	51	143	168	957	1069	1063	1420

continued

Cyprus

ISIC Industry	Number of establishments (numbers)			Number of employees (numbers)			Wages and salaries paid to employees (thousand POUNDS)				
	Note	1999	2000	2001	2002	1999	2000	2001	2002	Note	
		1999	2000	2001	2002	1999	2000	2001	2002		
ISIC Industry											
3000 Office, accounting and computing machinery		4	4	4	2	...	...	...	...		...
3110 Electric motors, generators and transformers		22	22	22	22	49	51	48	49		...
3120 Electricity distribution & control apparatus		19	20	19	19	137	156	182	181		351
3130 Insulated wire and cable		1	1	1	1	83	76	69	87	g/	1488
3140 Accumulators, primary cells and batteries		58h/	58h/	58h/	58h/	229	257	244	237	g/	896
3150 Other electrical equipment n.e.c.		...	...	...	...	...	...	...	...	g/	1744
3210 Electronic valves, tubes, etc.		1	1	1	6	...	...	...	...		...
3220 TV/radio transmitters; line comm. apparatus		8i/	8i/	8i/	6	...	...	...	...		...
3230 TV and radio receivers and associated goods		...	...	...	...	...	...	...	...		...
3311 Medical, measuring, testing appliances, etc.		65	65	65	65	118	112	128	154		1106
3312 Measuring/testing/navigating appliances, etc.		63	63	63	63	118	112	128	148		1053
3313 Industrial process control equipment		1	1	1	1	...	...	...	2		13
3320 Optical instruments & photographic equipment		8	8	8	8	61	74	72	76		40
3330 Watches and clocks		...	...	...	...	...	...	...	...		484
3410 Motor vehicles		28j/	28j/	28j/	28	109j/	138j/	126j/	132		...
3420 Automobile bodies, trailers & semi-trailers		...	...	...	...	...	...	...	...		...
3430 Parts/accessories for automobiles		17	17	17	18	206	209	212	212		979
3511 Building and repairing of ships and boats		32	34	34	34	109	101	127	161		1629
3512 Building/repairing of pleasure/sport. boats		32k/	34k/	34k/	9	109k/	101k/	127k/	82		1095
3520 Railway/tramway locomotives & rolling stock		...	...	...	25	...	...	...	79		534
3530 Aircraft and spacecraft		...	...	...	...	...	...	...	...		...
3531 Transport equipment n.e.c.		...	...	...	...	...	...	...	...		...
3591 Motorcycles		...	...	...	...	...	...	...	...		...
3592 Bicycles and invalid carriages		...	...	...	...	...	...	...	...		...
3599 Other transport equipment n.e.c.		...	...	...	...	...	...	...	...		...
3610 Furniture		629	625	625	629	2104	2144	2100	2039		15353
3691 Manufacturing n.e.c.		284	278	276	276	859	862	783	811		5283
3692 Jewellery and related articles		226	220	220	220	719	686	681	597		4006
3693 Musical instruments		58m/	58m/	56m/	56m/	140	196	202	214	m/	1278
3694 Games and toys		...	...	...	...	...	...	...	...	m/	...
3699 Other manufacturing n.e.c.		...	...	...	...	...	...	...	...	m/	...
3710 Recycling of metal waste and scrap		7	7	7	5	60	76	71	76		535
3720 Recycling of non-metal waste and scrap		4	4	4	4	29	22	25	32		159
D Total manufacturing		6640	6621	6621	6632	34393	33766	34333	34642		235466
											244202
											259458
											282213

a/ 1511 includes 1512.  
 b/ 1551 includes 1552 and 1553.  
 c/ 2023 includes 2029.  
 d/ 2710 includes 2720.  
 e/ 2812 includes 2813.  
 f/ 2922 includes 2923, 2924, 2925, 2926 and 2929.  
 g/ 3130 includes 3140 and 3190.  
 h/ 3150 includes 3190.  
 i/ 3220 includes 3230.  
 j/ 3410 includes 3420.  
 k/ 3511 includes 3512.  
 m/ 3592 includes 3593, 3594 and 3599.

Cyprus

ISIC Revision 3

ISIC Industry	Output in producers' prices (thousand POUNDS)				Value added in producers' prices (thousand POUNDS)				Gross fixed capital formation (thousand POUNDS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		1995/74	160157	174521	200359		28353	29204	32792	34709		5853	3788
151 Processed meat, fish, fruit, vegetables, fats	92007	110292	122399	139569	14540	a/	139569	18491	18042	a/	3879	3586	
1511 Processing/preserving of meat	25972	27527	31258	32253	8832	a/	8832	10212	11748		1451	-291	
1512 Processing/preserving of fish	21595	22338	20864	28504	4981		4981	3595	4919		563	493	
1513 Processing/preserving of fruit & vegetables	65432	70375	76443	80646	18773		18773	19872	22734		7528	6540	
1514 Vegetable and animal oils and fats	48029	47147	47442	53058	9734		9734	8570	10513		956	858	
152 Grain mill products; starches; animal feeds	13977	13864	13988	14528	3149		3149	3656	4014		116	263	
153 Malt products	34052	33283	33454	38530	6585		6585	5584	6499		820	606	
1532 Starches and starch products	104979	118238	122228	128621	45800		45800	51776	69878		9841	11762	
1533 Prepared animal feeds	70636	78216	78746	87168	31623		31623	34140	41398		7240	9219	
154 Other food products	1912	2863	4202	3901	756		756	1275	1735		422	112	
1542 Sugar	8273	10442	10184	9835	3028		3028	4227	4115		445	1220	
1543 Cocoa, chocolate and sugar confectionery	25717	26117	25096	27617	10393		10393	11852	12848		1734	1231	
1544 Macaroni, noodles and similar products	112611	118687	128693	129014	45311		45311	50239	54201		20325	8230	
1545 Other food products n.e.c.	69236	74359	73744	65390	27998		27998	31291	31019		4453	2200	
155 Beverages	43375	44328	54949	63624	17312		17312	18948	23614		15872	6030	
1551 Distilling, rectifying & blending of spirits	63448	67975	73974	69148	46297		46297	46378	49452		7084	747	
1552 Wines	2506	2679	4028	2122	1265		1265	1219	1825		45	283	
1553 Malt liquors and malt	569	201	1678	170	242		242	40	829		43	24	
1554 Soft drinks; mineral waters	9399	9808	8357	1952	1023		1023	1179	996		2	265	
1600 Tobacco products	8232	8129	7195	9056	4230		4230	3859	3146		211	259	
171 Spinning, weaving and finishing of textiles	1167	1679	1332	1360	805		805	947	716		39	81	
1711 Textile fibre preparation; textile weaving	9744	8216	7789	9309	4311		4311	3370	3356		376	340	
1712 Finishing of textiles	69014	61125	52117	48751	28236		28236	24163	22103		830	584	
172 Other textiles	4536	2433	2121	1853	1850		1850	1187	1241		-212	-23	
1721 Made-up textile articles, except apparel	3414	2183	181	159	1187		1187	1069	2		-238	-	
1722 Carpets and rugs	1122	250	1940	1704	663		663	118	1239		26	-23	
1723 Cordage, rope, twine and netting	14771	13765	12903	11856	6266		6266	6085	6071		1363	352	
1730 Knitted and crocheted fabrics and articles	768	1899	1204	1362	324		324	763	504		29	2	
1810 Dressing apparel, except fur apparel	74858	74460	76950	84591	32856		32856	32540	32357		1757	3982	
1820 Dressing apparel, except fur; processing of fur	10162	12305	11047	10806	3031		3031	4355	3153		75	92	
191 Tanning, dressing and processing of leather	5921	60250	64060	71942	27350		27350	27212	28333		1639	3795	
1911 Tanning and dressing of leather	5475c/	1905c/	1853c/	518	2485c/		2485c/	973c/	871c/		43c/	62	
1912 Luggage, handbags, etc.; saddlery & harness	...	...	...	1326	...		...	...	...		...	43c/	
192 Footwear	29094	31997	36962	37125	10693		10693	11730	13142		1496	912	
2010 Sawmilling and planing of wood	9301	10149	11536	11175	3442		3442	3889	4390		219	152	
202 Products of wood, cork, straw, etc.	19793	21848	26426	25950	7241		7241	7841	8752		1277	760	
2021 Veneer sheets, plywood, particle board, etc.	25245	28387	28197	28115	9986		9986	12565	10104		633	112	
2022 Builders' carpentry and joinery	575	134	55	290	250		250	69	28		633	112	
2023 Wooden containers	24670	27909	28027	28115	9696		9696	12330	10051		633	112	
2029 Other wood products; articles of cork/straw	...	344	115	...	...		...	166	25		...	...	
210 Paper and paper products	...	...	...	...	...		...	...	...		...	...	
2101 Pulp, paper and paperboard	...	...	...	...	...		...	...	...		...	...	
2102 Corrugated paper and paperboard	...	...	...	...	...		...	...	...		...	...	
2109 Other articles of paper and paperboard	...	...	...	...	...		...	...	...		...	...	
221 Publishing of books and other publications	...	...	...	...	...		...	...	...		...	...	
2211 Publishing of newspapers, journals, etc.	...	...	...	...	...		...	...	...		...	...	
2212 Publishing of newspapers, journals, etc.	...	...	...	...	...		...	...	...		...	...	
2213 Publishing of recorded media	...	...	...	...	...		...	...	...		...	...	
2219 Other publishing	...	...	...	...	...		...	...	...		...	...	

continued

Cyprus

ISIC Industry	Output in producers' prices (thousand POUNDS)				Value added in producers' prices (thousand POUNDS)				Gross fixed capital formation (thousand POUNDS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2000	2001	2002	1999		2000	2001	2002				
222 Printing and related service activities		41535	43371	51445	49057		21543	21904	23790	23685		2587	4472
221 Printing		41536	43371	51445	49057		21543	21904	23790	23685		2587	4472
222 Service activities related to printing		...	...	...	...		...	...	...	...		...	...
2230 Reproduction of recorded media		...	...	...	...		...	...	...	...		...	...
2310 Coke oven products		96078	160938	139309	132603		6902	7450	8013	8043		245	127
2320 Refined petroleum products		1333	1691	1648	1728		681	831	881	918		243	104
2330 Processing of nuclear fuel		1333	1691	1648	1728		681	831	881	918		243	104
241 Basic chemicals		79592	87657	92522	90214		28561	34253	33940	33418		4713	6831
2411 Basic chemicals, except fertilizers		7292	7673	5251	4428		2400	2597	2098	1470		102	85
2412 Fertilizers and nitrogen compounds		12708	13370	13859	14800		4975	4467	3863	4639		348	160
2413 Plastics in primary forms; synthetic rubber		33502	39725	45946	47470		12277	17465	18498	18236		3169	6056
242 Other chemicals		25357	26040	26200	22010		8538	9370	8964	8490		1099	560
2421 Pesticides and other agro-chemical products		703	849	1356	1506		370	394	517	583		-5	-30
2422 Paints, varnishes, printing ink and mastics		2099	1570	1167	1123		911	677	511	451		-198	11
2423 Pharmaceuticals, medicinal chemicals, etc.		1436	992	613	580		630	433	252	205		-193	7
2424 Soap, cleaning & cosmetic preparations		574	578	554	244		281	246	246	246		-5	4
2425 Other chemical products n.e.c.		37727	39411	38924	40424		17232	16336	16625	18096		2314	3936
2430 Man-made fibres		3018	6656	6323	6420		1296	2627	2480	2544		228	483
251 Rubber products		121802	138208	158433	175921		50296	56090	59726	68050		11125	19360
2511 Rubber tyres and tubes		1404	1040	1270	995		941	654	808	612		66	19
2519 Other rubber products		21507	16748	17251	19420		10307	8815	8979	9859		1557	4271
2520 Plastic products		31621	37804	41536	43994		15008	18029	19811	21850		5458	8300
2610 Glass and glass products		54954	61006	76790	86123		17913	19891	21216	25164		3352	6174
269 Non-metallic mineral products n.e.c.		2827	10480	12820	15310		1202	4815	5766	5698		366	664
2691 Pottery, china and earthenware		9459	10987	8766	10079		4925	3821	3146	3966		316	-88
2692 Refractory ceramic products		24946d/	27624d/	26993d/	25166		6685d/	8396d/	8923d/	8183		3078d/	1907
2693 Struct.-non-refractory clay; ceramic products		...	...	...	...		...	...	...	...		...	...
2694 Cement, lime and plaster		...	...	...	...		...	...	...	...		...	...
2695 Articles of concrete, cement and plaster		...	...	...	...		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		...	...	...	...		...	...	...	...		...	...
2699 Other non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2710 Basic iron and steel		63740	66955	66152	74967		23672	23252	24559	26549		2617	2221
2720 Basic precious and non-ferrous metals		56055	60224	60313	69591		20812	20852	21427	24014		2332	2145
273 Casting of metals		7685	6731	5839	5376		2860	2400	3132	2535	e/	285	76
2731 Casting of iron and steel		...	...	...	...		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Struct. metal products; tanks; steam generators		27566	29489	27893	29859		13475	13568	13488	13791		1420	-1168
2811 Structural metal products		8146	8195	6213	7848		4956	4057	3472	3788		179	1043
2812 Tanks, reservoirs and containers of metal		1450	1795	2453	2612		797	795	1375	1506		351	218
2813 Steam generators		17930	19499	19227	19399		7722	8577	8641	8497		890	-2429
289 Other metal products; metal working services		17607	22040	26760	26123		7588	8916	10145	9382		1296	1071
2891 Metal forging/pressing/stamping/roll-forming		...	...	...	...		...	...	...	...		...	...
2892 Treatment & coating of metals		...	...	...	...		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		...	...	...	...		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		...	...	...	...		...	...	...	...		...	...
291 General purpose machinery		1058	1977	1924	2262		482	829	748	859		27	-18
2911 Engines & turbines(not for transport equip.)		11540	14891	16881	17745		4983	5707	6842	6572		831	915
2912 Pumps, compressors, taps and valves		...	...	...	...		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...	...	...		...	...
2919 Other general purpose machinery		...	...	...	...		...	...	...	...		...	...

292 Special purpose machinery	8760	7390	8144	9755	4021	3577	3573	4122	464	262
2921 Agricultural and forestry machinery	3163	2679	3816	5524	5668	1569	1829	2455	185	91
2922 Machine tools	3636	2560	2165	1752	1939	1345	1192	985	183	151
2923 Machinery for metallurgy	...	...	...	...	...	...	...	...	...	...
2924 Machinery for mining & construction	...	...	...	...	...	...	...	...	...	...
2925 Food/beverage/tobacco processing machinery	...	...	...	...	...	...	...	...	...	...
2926 Machinery for textile, apparel and leather	...	...	...	...	...	...	...	...	...	...
2927 Weapons and ammunition	1961	2141	2163	2479	514	643	592	672	96	20
2929 Other special purpose machinery	4283	4561	4668	6140	1849	1886	1935	2462	34	310
2930 Domestic appliances n.e.c.	...	...	...	...	...	...	...	...	...	...
3000 Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...
3110 Electric motors, generators and transformers	1096	883	1019	950	689	495	494	473	15	5
3120 Electricity distribution & control apparatus	4049	5582	7351	6665	1436	2443	2647	2575	141	142
3130 Insulated wire and cable	3033	5093	6951	4149	1224	1831	2733	1635	60	157
3140 Accumulators, primary cells and batteries	...	...	...	...	...	...	...	...	...	...
3160 Lighting equipment and electric lamps	5659	7427	6684	6108	2425	2997	2558	2505	340	172
3190 Other electrical equipment n.e.c.	...	...	...	...	...	...	...	...	...	...
3210 Electronic valves, tubes, etc.	...	...	...	...	...	...	...	...	...	...
3220 TV/radio transmitters; line comm. apparatus	...	...	...	...	...	...	...	...	...	...
3230 TV and radio receivers and associated goods	...	...	...	...	...	...	...	...	...	...
3311 Medical, measuring, testing appliances, etc.	2379	2377	2894	3076	1504	1460	1631	1815	18	190
3312 Measuring/testing/navigating appliances, etc.	2379	2377	2894	2937	1504	1460	1631	1747	18	189
3313 Industrial process control equipment	...	...	...	...	...	...	...	...	...	...
3320 Optical instruments & photographic equipment	1759	2556	2405	2500	794	992	1063	1051	197	73
3330 Watches and clocks	...	...	...	...	...	...	...	...	...	...
3410 Motor vehicles	34451/	45301/	45571/	...	13521/	15851/	18381/	...	511/	...
3420 Automobile bodies, trailers & semi-trailers	...	...	...	...	...	...	...	...	...	...
3430 Parts/accessories for automobiles	5000	6075	5365	5716	2541	2274	2477	2568	173	124
351 Building and repairing of ships and boats	2446	2882	4217	6064	1428	1413	2139	3095	186	118
3512 Building/repairing of pleasure/sport boats	2446J	2882J	4217J	3307	1428J	1413J	2139J	1862	186J	75
3520 Railway/tramway locomotives & rolling stock	...	...	...	...	...	...	...	...	...	...
3530 Aircraft and spacecraft	...	...	...	...	...	...	...	...	...	...
359 Transport equipment n.e.c.	...	...	...	...	...	...	...	...	...	...
3591 Motorcycles	...	...	...	...	...	...	...	...	...	...
3592 Bicycles and invalid carriages	...	...	...	...	...	...	...	...	...	...
3599 Other transport equipment n.e.c.	...	...	...	...	...	...	...	...	...	...
3610 Furniture	54944	57767	58590	57661	27275	27788	28650	27841	4476	1980
369 Manufacturing n.e.c.	32898	30037	27280	24959	10966	11020	10120	10175	676	710
3691 Jewellery and related articles	29116	24438	21601	19153	9588	8859	7781	7781	545	361
3692 Musical instruments	3782	5659	5679	5806	1408	2161	2339	2394	131	349
3693 Sports goods	...	...	...	...	...	...	...	...	...	...
3694 Games and toys	...	...	...	...	...	...	...	...	...	...
3699 Other manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...
3710 Recycling of metal waste and scrap	3795	5367	4892	5921	879	1564	1203	1196	187	130
3720 Recycling of non-metal waste and scrap	879	541	641	659	301	278	295	362	61	57
D Total manufacturing	1425577	1580146	1637519	1698062	531878	559509	583642	605345	94875	82664

a/ 1511 includes 1512.  
 b/ 1551 includes 1552 and 1553.  
 c/ 2023 includes 2029.  
 d/ 2710 includes 2720.  
 e/ 2812 includes 2813.  
 f/ 2922 includes 2923, 2924, 2925, 2926 and 2929.  
 g/ 3130 includes 3140 and 3190.  
 h/ 3220 includes 3230.  
 i/ 3410 includes 3420.  
 j/ 3511 includes 3512.  
 k/ 3592 includes 3593, 3594 and 3599.



Cyprus

ISIC Revision 3		Index numbers of industrial production (1995=100)													
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		
ISIC Industry	Note	86	90	89	100	100	94	90	89	92	95	97	97		
15 Food and beverages		219	247	140	99	100	108	145	173	189	197	148	101		
16 Tobacco products		114	132	121	116	100	81	74	78	76	71	71	59		
17 Textiles		132	116	98	98	100	37	83	84	80	74	70	57		
18 Wearing apparel, fur		152	145	112	111	100	77	77	78	64	55	51	46		
19 Leather, leather products and footwear		101	104	90	91	100	103	101	101	107	114	116	119		
20 Wood products (excl. furniture)		78	72	76	87	100	99	94	88	81	82	91	94		
21 Paper and paper products		90	108	99	102	100	97	89	88	86	99	103	98		
22 Printing and publishing		84	88	94	108	100	92	127	131	143	143	140	131		
23 Coke, refined petroleum products, nuclear fuel		86	93	91	100	100	101	99	98	96	99	110	111		
24 Chemicals and chemical products		106	130	90	89	100	97	100	95	95	94	88	93		
25 Rubber and plastics products		99	101	102	101	100	97	88	93	93	99	101	113		
26 Non-metallic mineral products		...	...	...	...	...	...	...	...	...	...	...	...		
27 Basic metals		84	85	89	95	100	101	103	103	109	119	122	133		
28 Fabricated metal products	a/	...	...	...	...	...	...	...	...	...	...	...	...		
29 Machinery and equipment n.e.c.	a/	...	...	...	...	...	...	...	...	...	...	...	...		
30 Office, accounting and computing machinery	a/	...	...	...	...	...	...	...	...	...	...	...	...		
31 Electrical machinery and apparatus	b/	72	91	101	92	100	99	96	92	82	90	85	82		
32 Radio, television and communication equipment	b/	...	...	...	...	...	...	...	...	...	...	...	...		
33 Medical, precision and optical instruments		73	74	75	112	100	91	106	145	235	223	245	256		
34 Motor vehicles, trailers, semi-trailers	c/	126	124	144	113	100	78	72	100	98	96	107	134		
35 Other transport equipment	c/	...	...	...	...	...	...	...	...	...	...	...	...		
36 Furniture; manufacturing n.e.c.		98	103	99	107	100	94	99	97	93	94	89	88		
37 Recycling		...	...	...	...	...	...	...	...	...	...	...	...		
D Total manufacturing		104	106	96	99	100	95	94	95	96	100	98	96		

a/ 28 includes 29 and 30.  
b/ 31 includes 32.  
c/ 34 includes 35.

ECUADOR

<p><b>Supplier of information:</b> Instituto Nacional de Estadística y Censos (INEC), Quito.</p> <p><b>Basic source of data:</b> Annual survey of manufacturing and mining.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Establishments with 10 or more persons engaged.</p> <p><b>Method of enumeration:</b> Questionnaires were distributed by mail with follow-up site visits as required.</p> <p><b>Adjusted for non-response:</b> No.</p>	<p><b>Concepts and definitions of variables:</b> <u>Number of employees</u> is as of the last pay period in November of the reference year. <u>Output</u> is gross output. <u>Value added</u> is total value added. <u>Wages and salaries, output, value added and gross fixed capital formation</u> are expressed in United States dollars, as reported by INEC.</p> <p><b>Related national publications:</b> Encuesta Anual de Manufacturera y Minería (annual), published by the Instituto Nacional de Estadística y Censos (INEC), Quito.</p>
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Ecuador

ISIC Industry	Number of establishments				Number of employees				Wages and salaries paid to employees					
	(numbers)				(numbers)				(thousand DOLLARS)					
	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
ISIC Industry	Note													
151 Processed meat, fish, fruit, vegetables, fats	173	175	159	144		271012	27948	30096	33518		...	48525	79897	92007
1511 Processing/preserving of meat	29	28	27	27		5612	5465	5920	5743		...	7627	17404	21988
1512 Processing/preserving of fish	98	98	85	70		16306	16189	18034	21154		...	27151	44615	48026
1513 Processing/preserving of fruit & vegetables	22	23	22	23		2570	3084	3450	3606		...	4400	9337	10570
1514 Vegetable and animal oils and fats	24	26	25	24		3111	3230	2892	3115		...	9447	8640	10423
152 Dairy products	33	32	32	30		2898	2655	2852	3386		...	5830	14550	22577
1520 Dairy products	60	66	66	63		2361	3218	3449	3588		...	5531	8917	10994
153 Grain mill products	46	48	48	46		1728	2389	2571	2898		...	3491	5940	7708
1531 Grain mill products	-	1	3	3		-	29	87	79		...	24	146	173
1532 Starches and starch products	14	17	15	14		633	800	791	811		...	2016	2831	3113
1533 Prepared animal feeds	96	97	98	96		11233	9785	11233	11742		...	24058	46088	52300
154 Other food products	43	42	42	42		2231	2191	2252	2799		...	1945	4676	6403
1541 Bakery products	6	7	6	6		5724	2643	4588	9728		...	11274	28258	29009
1542 Sugar	13	13	12	11		1690	2304	1635	1943		...	4527	6771	6771
1543 Cocoa, chocolate and sugar confectionery	15	16	16	16		751	791	754	1392		...	4921	2003	3235
1544 Macaroni, noodles & similar products	19	19	22	21		1598	1856	2004	1880		...	11970	6630	6882
1549 Other food products n.e.c.	61	56	55	50		6820	5833	7773	7971		...	1920	27331	41844
155 Beverages	24	25	24	23		758	777	752	814		...	1220	2437	2844
1551 Distilling, rectifying & blending of spirits	1	1	1	1		65	73	110	99		...	121	211	174
1552 Wines	3	4	3	3		752	1159	1128	1108		...	2828	4713	11264
1554 Soft drinks; mineral waters	33	26	27	23		5245	3624	5783	5950		...	7801	19970	27572
1600 Tobacco products	1	1	1	3		362	540	558	537		...	2110	2953	3866
171 Spinning, weaving and finishing of textiles	61	64	61	66		5792	7187	6718	7251		...	9089	16452	22190
1711 Textile fibre preparation; textile weaving	60	57	55	57		5770	6931	6577	7038		...	8771	16128	21630
1712 Finishing of textiles	1	7	6	9		22	256	141	213		...	318	324	560
172 Other textiles	24	22	28	31		1372	1404	1819	1543		...	1241	3085	3309
1721 Made-up textile articles, except apparel	13	13	14	14		971	1033	1088	840		...	972	2243	2253
1722 Carpets and rugs	5	3	6	6		125	83	380	368		...	151	561	429
1723 Cordage, rope, twine and netting	1	1	2	3		22	20	99	72		...	19	88	156
1729 Other textiles n.e.c.	5	5	5	8		253	268	291	263		...	99	193	471
1730 Knitted and crocheted fabrics and articles	25	25	23	22		1956	2482	2360	2203		...	2596	4793	5245
1810 Wearing apparel, except fur apparel	100	105	115	119		4155	4843	5620	5221		...	3671	7922	10726
1820 Dressing & dyeing of fur; processing of fur	1	1	1	1		81	76	80	72		...	43	134	133
191 Tanning, dressing and processing of leather	15	18	17	14		641	630	603	508		...	551	986	1107
1911 Tanning and dressing of leather	15	15	15	12		608	571	563	469		...	533	937	1047
1912 Luggage, handbags, etc.; saddlery & harness	1	3	2	2		33	59	40	39		...	18	49	60
1920 Footwear	36	41	39	36		2554	2985	3136	2828		...	2980	5491	7004
2010 Sawmilling and planing of wood	21	23	22	21		920	1032	938	892		...	1442	2191	2315
202 Products of wood, cork, straw, etc.	37	36	37	35		2869	2935	3048	3030		...	4670	8259	9867
2021 Veneer sheets, plywood, particle board, etc.	18	17	17	17		2403	2267	2296	2362		...	3887	8321	8321
2022 Builders' carpentry and joinery	12	12	12	10		355	376	384	330		...	385	6805	688
2023 Wooden containers	2	3	3	3		19	206	207	207		...	358	675	658
2029 Other wood products; articles of cork/straw	5	4	5	5		91	86	161	131		...	40	129	200
210 Paper and paper products	46	47	47	51		4607	5241	5486	6194		...	12449	19581	24398
2101 Pulp, paper and paperboard	6	5	5	6		615	594	868	978		...	1101	3258	4233
2102 Corrugated paper and paperboard	21	22	22	21		2220	2388	2609	2825		...	5893	9486	10380
2109 Other articles of paper and paperboard	19	20	20	24		1772	2259	2009	2391		...	5455	6837	9785
221 Publishing of books and other publications	22	22	22	22		2625	3061	2611	2731		...	6564	9005	14715
2212 Publishing of newspapers, journals, etc.	2	2	3	2		558	914	584	127		...	1070	1516	224
2213 Publishing of recorded media	20	20	19	18		2067	2147	2027	2541		...	6494	7489	14420
2219 Other publishing	-	-	-	1		-	-	-	53		...	-	-	59
				10							...			12

222 Printing and related service activities	51	47	48	43	1619	1491	1691	1679	...	2637	4148	5287
2221 Printing	4	43	45	41	1481	1316	1516	1522	...	2447	3621	4901
2222 Service activities related to printing	4	4	3	2	138	176	175	157	...	190	327	385
2230 Reproduction of recorded media	-	-	-	-	-	-	-	-	...	-	-	-
2310 Coke oven products	7	8	8	8	2617	2577	2573	2884	...	10642	14168	18346
2320 Refined petroleum products	-	-	-	-	-	-	-	-	...	-	-	-
2330 Processing of nuclear fuel	-	-	-	-	-	-	-	-	...	-	-	-
241 Basic chemicals	27	24	25	23	919	991	1390	1476	...	2951	5925	7349
2411 Basic chemicals, except fertilizers	15	15	14	13	583	714	711	669	...	2378	3282	4150
2412 Fertilizers and nitrogen compounds	1	1	1	1	72	58	330	336	...	118	1583	1889
2413 Plastics in primary forms; synthetic rubber	11	8	10	9	264	219	349	451	...	455	1060	1310
242 Other chemicals	81	76	82	81	4991	5376	6466	5912	...	13737	27065	27174
2421 Pesticides and other agro-chemical products	2	2	2	2	23	24	27	30	...	23	46	91
2422 Paints, varnishes, printing ink and mastics	18	16	17	17	978	934	1056	976	...	2430	4101	5090
2423 Pharmaceuticals, medicinal chemicals, etc.	30	29	31	29	2486	2438	3228	2754	...	6546	13447	11853
2424 Soap, cleaning & cosmetic preparations	21	20	21	21	1193	1193	1599	1588	...	4104	6600	7948
2429 Other chemical products n.e.c.	10	9	11	12	311	277	456	664	...	634	2871	2192
2430 Man-made fibres	1	1	4	4	24	26	105	115	...	125	217	324
251 Rubber products	12	11	13	14	1058	1083	1281	1316	...	3824	4282	6689
2511 Rubber tyres and tubes	5	5	7	7	320	810	1015	1189	...	3614	3516	6281
2519 Other rubber products	7	6	6	7	238	273	266	147	...	210	386	408
2520 Plastic products	88	93	94	99	5821	5941	6291	6082	...	10629	18289	21376
2610 Glass and glass products	7	8	12	10	329	452	511	476	...	1673	1712	2758
269 Non-metallic mineral products n.e.c.	93	92	84	82	5100	5345	5917	6210	...	16607	23243	26663
2691 Pottery, china and earthenware	13	13	12	9	923	1027	1324	1538	...	3729	3729	4333
2692 Refractory ceramic products	1	1	1	1	20	21	21	21	...	19	36	41
2693 Struct.refractory clay; ceramic products	16	15	14	14	1102	1283	1478	1355	...	1799	3671	3641
2694 Cement, lime and plaster	5	5	5	5	1284	1282	1379	1400	...	10798	10615	12571
2695 Articles of concrete, cement and plaster	49	49	44	46	1595	1566	1571	1758	...	2190	4807	5659
2696 Cutting, shaping & finishing of stone	7	7	6	5	133	128	93	90	...	98	114	110
2699 Other non-metallic mineral products n.e.c.	2	2	2	2	43	47	51	48	...	137	271	308
2710 Basic iron and steel	10	9	9	10	1521	1545	1631	1846	...	2716	5408	8486
2720 Basic precious and non-ferrous metals	7	7	6	9	594	577	598	718	...	1005	1903	2482
273 Casting of metals	3	3	3	3	51	60	70	65	...	35	78	90
2731 Casting of iron and steel	3	3	3	3	51	60	70	65	...	35	78	90
2732 Casting of non-ferrous metals	-	-	-	-	-	-	-	-	...	-	-	-
281 Struct.metall products;tanks;steam generators	38	35	33	34	1141	1150	1370	1475	...	1288	3951	5701
2811 Structural metal products	31	28	26	27	885	913	1108	1151	...	1067	2892	4524
2812 Tanks, reservoirs and containers of metal	7	7	7	7	256	237	262	324	...	221	1059	1177
2813 Steam generators	-	-	-	-	-	-	-	-	...	-	-	-
289 Other metal products; metal working services	32	33	30	33	2475	2811	2715	2866	...	7421	11529	12984
2891 Metal forging/pressing/stamping/roll-forming	1	1	1	2	14	18	26	37	...	24	28	81
2892 Treatment & coating of metals	1	1	1	1	12	10	10	12	...	7	-	-
2893 Cutlery hand tools and general hardware	5	5	6	5	164	177	205	163	...	165	337	463
2899 Other fabricated metal products n.e.c.	25	25	23	26	2285	2606	2484	2666	...	7224	11164	12440
291 General purpose machinery	16	16	20	19	951	880	985	1046	...	820	2126	3124
2911 Engines & turbines(not for transport equip.)	2	2	1	1	31	30	30	22	...	44	25	47
2912 Pumps, compressors, taps and valves	5	4	6	6	426	425	486	497	...	332	1118	1788
2913 Bearings, gears, gearing & driving elements	3	3	3	3	-	-	-	-	...	-	-	-
2914 Ovens, furnaces and furnace burners	2	2	2	1	171	213	191	170	...	248	384	392
2915 Lifting and handling equipment	4	5	8	8	184	184	234	307	...	24	103	193
2919 Other general purpose machinery	9	10	12	11	185	227	227	232	...	251	477	704
292 Special purpose machinery	1	1	1	2	12	34	36	45	...	25	75	692
2921 Agricultural and forestry machinery	4	4	4	4	108	104	104	105	...	170	238	332
2922 Machine tools	-	-	-	-	-	-	-	-	...	-	-	-
2923 Machinery for metallurgy	-	-	2	1	-	-	21	16	...	-	30	72
2924 Machinery for mining & construction	3	4	4	3	46	61	52	50	...	45	67	90
2925 Food/beverage/tobacco processing machinery	1	1	1	1	19	17	14	16	...	11	19	20
2927 Weapons and ammunition	-	-	-	-	-	-	-	-	...	-	-	-
2929 Other special purpose machinery	8	8	8	10	2140	2526	2560	2877	...	3579	8145	11012
2930 Domestic appliances n.e.c.	-	-	-	-	-	-	-	-	...	-	-	-

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ISIC Industry	Number of establishments				Number of employees				Wages and salaries paid to employees						
	(numbers)				(numbers)				(thousand DOLLARS)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
ISIC Industry															
3000 Office, accounting and computing machinery															
3110 Electric motors, generators and transformers															
3120 Electricity distribution & control apparatus															
3130 Insulated wire and cable															
3140 Accumulators, primary cells and batteries															
3150 Lighting equipment and electric lamps															
3190 Other electrical equipment n.e.c.															
3210 Electronic valves, tubes, etc.															
3220 TV/radio transmitters; line comm. apparatus															
3230 TV and radio receivers and associated goods															
331 Medical, measuring, testing appliances, etc.															
3311 Medical, surgical and orthopaedic equipment															
3312 Measuring/testing/navigating appliances, etc.															
3313 Industrial process control equipment															
3320 Optical instruments & photographic equipment															
3330 Watches and clocks															
3410 Motor vehicles															
3420 Automobile bodies, trailers & semi-trailers															
3430 Parts/accessories for automobiles															
351 Building and repairing of ships and boats															
3511 Building and repairing of ships															
3512 Building/repairing of pleasure/sport. boats															
3520 Railway/tramway locomotives & rolling stock															
3530 Aircraft and spacecraft															
359 Transport equipment n.e.c.															
3591 Motorcycles															
3592 Bicycles and invalid carriages															
3599 Other transport equipment n.e.c.															
3610 Furniture															
369 Manufacturing n.e.c.															
3691 Jewellery and related articles															
3692 Musical instruments															
3693 Sports goods															
3694 Games and toys															
3699 Other manufacturing n.e.c.															
3710 Recycling of metal waste and scrap															
3720 Recycling of non-metal waste and scrap															
D Total manufacturing	1502	1499	1506	1488		118321	123707	134791	147431		...	237480	416057	521004	

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ISIC Industry	Output in producers' prices				Value added in producers' prices				Gross fixed capital formation				
	(thousand DOLLARS)				(thousand DOLLARS)				(thousand DOLLARS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
151 Processed meat, fish, fruit, vegetables, fats	...	3732569	1530220	1499129	273286	...	2600902	466755	55859	59682	...	55859	59682
1511 Processing/preserving of meat	...	174169	698739	343956	771378	...	18561	286486	35147	36929	...	35147	36929
1512 Processing/preserving of fish	...	3108682	492914	717378	128928	...	2460907	113948	-13052	17179	...	-13052	17179
1513 Processing/preserving of fruit & vegetables	...	83909	105570	128447	22295	...	17386	27198	46	384	...	46	384
1514 Vegetable and animal oils and fats	...	365809	232997	253449	232997	...	253449	104029	29719	6090	...	29719	6090
152 Dairy products	...	151890	354464	408967	354464	...	39074	83246	1842	-6797	...	1842	-6797
153 Grain mill products	...	248874	286907	286907	332674	...	35342	91037	10303	13127	...	10303	13127
1531 Grain mill products	...	186980	208398	231499	231499	...	26084	55461	9574	8547	...	9574	8547
1532 Starches and starch products	...	446	2004	2113	2004	...	172	44253	96	83	...	96	83
1533 Prepared animal feeds	...	61448	76506	98062	98062	...	9086	10763	633	4497	...	633	4497
154 Other food products	...	447508	447508	488584	488584	...	106468	129315	27113	68329	...	27113	68329
1541 Bakery products	...	34388	60429	68418	7032	...	7032	13068	1466	482	...	1466	482
1542 Sugar	...	150455	186343	203474	203474	...	30937	68709	13403	46767	...	13403	46767
1543 Cocoa, chocolate and sugar confectionery	...	126495	78719	91795	91795	...	39239	26938	3894	10254	...	3894	10254
1544 Macaroni, noodles & similar products	...	35615	29333	37986	37986	...	13318	22538	2001	4773	...	2001	4773
1549 Other food products n.e.c.	...	86756	92684	89911	13318	...	16922	19891	3349	6093	...	3349	6093
155 Beverages	...	362068	425756	567453	567453	...	138893	295194	39892	24278	...	39892	24278
1551 Distilling, rectifying & blending of spirits	...	46931	65016	62128	62128	...	12444	16903	6242	5186	...	6242	5186
1552 Wines	...	1519	2176	2461	2461	...	490	749	54	357	...	54	357
1553 Malt liquors and malt	...	151543	128649	256967	256967	...	69511	62376	17103	319	...	17103	319
1554 Soft drinks; mineral waters	...	161955	229915	245897	245897	...	56448	67883	16493	18416	...	16493	18416
1600 Tobacco products	...	31513	66160	35649	35649	...	11050	39421	3525	10622	...	3525	10622
171 Spinning, weaving and finishing of textiles	...	228814	238055	213238	213238	...	67467	82494	25973	14757	...	25973	14757
1711 Textile fibre preparation; textile weaving	...	223091	232478	204741	204741	...	65891	79828	26541	14716	...	26541	14716
1712 Finishing of textiles	...	5723	5577	8497	8497	...	1676	4303	432	41	...	432	41
172 Other textiles	...	31709	39041	38508	38508	...	11812	12153	2603	773	...	2603	773
1721 Made-up textile articles, except apparel	...	28058	29135	24808	24808	...	11296	7881	494	58	...	494	58
1722 Carpets and rugs	...	2005	6999	8066	8066	...	701	1887	1380	416	...	1380	416
1723 Cordage, rope, twine and netting	...	380	961	1063	1063	...	92	532	354	231	...	354	231
1729 Other textiles n.e.c.	...	1266	1946	4571	4571	...	333	506	375	68	...	375	68
1730 Knitted and crocheted fabrics and articles	...	49039	67364	50802	50802	...	17386	23720	1919	926	...	1919	926
1810 Wearing apparel, except fur apparel	...	46914	69154	70134	70134	...	15426	27538	7745	3819	...	7745	3819
1820 Dressing & dyeing of fur; processing of fur	...	459	442	416	416	...	170	254	21	47	...	21	47
191 Tanning, dressing and processing of leather	...	13101	15390	12999	12999	...	3393	3591	1597	1642	...	1597	1642
1911 Tanning and dressing of leather	...	12889	15013	12716	12716	...	3316	3492	1586	1602	...	1586	1602
1912 Luggage, handbags, etc.; saddlery & harness	...	212	377	283	283	...	77	99	41	40	...	41	40
1920 Footwear	...	53148	71989	70693	70693	...	13153	24476	8483	4678	...	8483	4678
2010 Sawmilling and planing of wood	...	18085	22197	20282	20282	...	6701	10344	3355	2466	...	3355	2466
202 Products of wood, cork, straw, etc.	...	83494	91359	108664	108664	...	27576	31534	12456	3879	...	12456	3879
2021 Veneer sheets, plywood, particle board, etc.	...	76956	82241	98305	98305	...	25001	27999	11970	2557	...	11970	2557
2022 Builders' carpentry and joinery	...	4613	5141	6571	6571	...	1887	1844	330	1183	...	330	1183
2023 Wooden containers	...	1710	2354	1829	1829	...	611	1003	-18	102	...	-18	102
2029 Other wood products; articles of cork/straw	...	215	1623	1959	1959	...	77	788	174	37	...	174	37
210 Paper and paper products	...	457559	522993	510353	510353	...	78888	125494	19870	26921	...	19870	26921
2101 Pulp, paper and paperboard	...	30117	70512	78723	78723	...	7139	12854	6211	6388	...	6211	6388
2102 Corrugated paper and paperboard	...	318498	296289	289400	289400	...	39141	37500	-8673	7214	...	-8673	7214
2109 Other articles of paper and paperboard	...	108984	166192	142230	142230	...	32608	74740	23232	13319	...	23232	13319
221 Publishing of books and other publications	...	57714	93192	107015	107015	...	16699	37697	-6544	-3473	...	-6544	-3473
2211 Publishing of newspapers, journals, etc.	...	2696	5905	4323	4323	...	1566	4346	350	52	...	350	52
2212 Publishing of newspapers, journals, etc.	...	55018	87287	105494	105494	...	15133	33351	-6896	-3641	...	-6896	-3641
2213 Publishing of recorded media	...	-	-	108	108	...	-	-	-	117	...	-	117
2219 Other publishing	...	-	-	80	80	...	-	-	-	16	...	-	16

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ISIC Industry	Output in producers' prices (thousand DOLLARS)				Value added in producers' prices (thousand DOLLARS)				Gross fixed capital formation (thousand DOLLARS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2000	2001	2002	2000		2001	2002	2001	2002			
ISIC Industry													
222 Printing and related service activities		35229	45773	52113	10698		12898	17382	5533	7608		5533	7608
221 Printing		31478	40748	45678	9927		11681	14518	5035	7217		5035	7217
2222 Service activities related to printing		3751	5025	6435	771		1217	2864	498	391		498	391
2230 Reproduction of recorded media		-	-	-	-		-	-	-	-		-	-
2310 Coke oven products		1182921	1426029	1095193	979983		1188047	838783	-	2320		-66287	94461
2320 Refined petroleum products		-	-	-	-		-	-	-	-		-	-
2330 Processing of nuclear fuel		-	-	-	-		-	-	-	-		-	-
241 Basic chemicals		124364	144506	138874	31859		36183	36353	14833	7087		14833	7087
2411 Basic chemicals, except fertilizers		48693	49405	48292	19584		22033	20116	5711	1110		5711	1110
2412 Fertilizers and nitrogen compounds		47244	49840	42570	4823		6157	6357	7897	4955		7897	4955
2413 Plastics in primary forms; synthetic rubber		28427	46201	49012	7372		7993	5850	1225	982		1225	982
242 Other chemicals		399701	416305	442775	198986		121085	143133	16455	10998		16455	10998
2421 Pesticides and other agro-chemical products		1110	884	960	573		412	377	28	35		28	35
2422 Paints, varnishes, printing ink and mastics		86998	96970	92581	24999		28209	22049	1879	-108		1879	-108
2423 Pharmaceuticals, medicinal chemicals, etc.		203384	149811	151499	143581		37923	54724	8553	4879		8553	4879
2424 Soap, cleaning & cosmetic preparations		97540	144982	168138	23607		49651	55794	6571	4610		6571	4610
2429 Other chemical products n.e.c.		106659	23658	29597	29597		8200	10189	1424	1682		1424	1682
2430 Man-made fibres		505	3248	3128	45		1032	1193	215	177		215	177
251 Rubber products		74185	68678	71897	18979		14318	16726	4793	-476		4793	-476
2511 Rubber tyres and tubes		71429	65419	69237	17820		13191	15602	4450	-240		4450	-240
2519 Other rubber products		2757	3259	2660	909		1124	909	343	-236		343	-236
2520 Plastic products		273399	283792	300709	823792		82716	82064	17424	10632		17424	10632
2610 Glass and glass products		26529	38325	39146	5313		14895	17027	4557	4807		4557	4807
269 Non-metallic mineral products n.e.c.		357036	461046	478830	137309		192000	167017	50557	63476		50557	63476
2691 Pottery, china and earthenware		36817	64192	42312	12893		35087	14140	11428	4778		11428	4778
2692 Refractory ceramic products		290	189	240	164		52	100	40	20		40	20
2693 Struct.non-refractory clay; ceramic products		53311	64152	53233	1872		24373	14847	11086	11902		11086	11902
2694 Cement, lime and plaster		219666	264122	300199	90554		110544	118490	31143	43190		31143	43190
2695 Articles of concrete, cement and plaster		44688	64446	78150	13730		16570	17704	-3636	3225		-3636	3225
2696 Cutting, shaping & finishing of stone		998	752	1172	454		152	425	209	79		209	79
2699 Other non-metallic mineral products n.e.c.		2266	3193	3524	1032		1222	1311	297	282		297	282
2710 Basic iron and steel		168404	170211	174577	27167		32665	24097	145	8279		145	8279
2720 Basic precious and non-ferrous metals		32635	44610	54248	9693		9693	10353	487	904		487	904
273 Casting of metals		343	524	583	202		139	276	168	77		168	77
2731 Casting of iron and steel		343	524	583	202		139	276	168	77		168	77
2732 Casting of non-ferrous metals		-	-	-	-		-	-	-	-		-	-
281 Struct.metall products;tanks;steam generators		23486	39755	47891	8256		12777	9402	1679	5976		1679	5976
2811 Structural metal products		19483	28338	38464	7429		7488	6304	2051	5055		2051	5055
2812 tanks, reservoirs and containers of metal		4033	11417	9427	827		5289	3098	-372	920		-372	920
2813 Steam generators		-	-	-	-		-	-	-	-		-	-
289 Other metal products; metal working services		168826	166377	171621	66238		67710	76090	5139	5897		5139	5897
2891 Metal forging/pressing/stamping/roll-forming		82	60	527	42		35	161	-	94		-	94
2892 Treatment & coating of metals		31	-	-	9		-	-	-	-		-	-
2893 Cutlery, hand tools and general hardware		2347	3311	3525	854		1089	1615	567	295		567	295
2899 Other fabricated metal products n.e.c.		166366	163006	167568	67333		65586	74314	4572	5508		4572	5508
291 General purpose machinery		16262	25380	31802	5008		8370	12200	1358	1910		1358	1910
2911 Engines & turbines(not for transport equip.)		322	307	349	144		175	151	-85	37		-85	37
2912 Pumps, compressors, fans and valves		11007	15330	20068	3232		4738	8530	891	1136		891	1136
2913 Bearings, gears, gearing & driving elements		-	-	-	-		-	-	-	-		-	-
2914 Ovens, furnaces and furnace burners		1654	1967	1783	613		919	907	235	81		235	81
2915 Lifting and handling equipment		305	1477	2385	57		185	449	169	347		169	347
2919 Other general purpose machinery		2974	6299	7217	982		2352	2163	148	309		148	309





Ecuador

ISIC Revision 3		Index numbers of industrial production												
		(1995=100)												
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
15 Food and beverages		...	...	...	...	...	...	...	...	...	...	...	...	
16 Tobacco products		102	106	112	93	100	100	99	102	99	85	97	100	
17 Textiles		122	108	94	99	100	102	104	102	95	115	118	119	
18 Wearing apparel, fur		...	...	...	...	...	...	...	...	...	...	...	...	
19 Leather, leather products and footwear		...	...	...	...	...	...	...	...	...	...	...	...	
20 Wood products (excl. furniture)		59	70	82	86	100	103	105	104	103	108	113	115	
21 Paper and paper products		77	70	78	90	100	103	106	104	106	104	99	100	
22 Printing and publishing		59	66	70	87	100	102	104	103	102	106	110	112	
23 Coke, refined petroleum products, nuclear fuel		...	...	...	...	...	...	...	...	...	...	...	...	
24 Chemicals and chemical products		...	...	...	...	...	...	...	...	...	...	...	...	
25 Rubber and plastics products		...	...	...	...	...	...	...	...	...	...	...	...	
26 Non-metallic mineral products		...	...	...	...	...	...	...	...	...	...	...	...	
27 Basic metals		...	...	...	...	...	...	...	...	...	...	...	...	
28 Fabricated metal products		59	69	77	97	100	98	99	100	66	85	90	92	
29 Machinery and equipment n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...	
30 Office, accounting and computing machinery		...	...	...	...	...	...	...	...	...	...	...	...	
31 Electrical machinery and apparatus	a/	56	65	69	91	100	99	99	100	66	79	88	89	
32 Radio, television and communication equipment	a/	...	...	...	...	...	...	...	...	...	...	...	...	
33 Medical, precision and optical instruments		...	...	...	...	...	...	...	...	...	...	...	...	
34 Motor vehicles, trailers, semi-trailers	b/	67	73	76	94	100	101	104	104	69	120	255	268	
35 Other transport equipment	b/	...	...	...	...	...	...	...	...	...	...	...	...	
36 Furniture; manufacturing n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...	
37 Recycling		...	...	...	...	...	...	...	...	...	...	...	...	
D Total manufacturing		79	83	85	95	100	102	104	105	100	115	128	131	

a/ 31 includes 32.  
b/ 34 includes 35.

**EGYPT**

<p><b>Supplier of information:</b> Central Agency for Public Mobilisation and Statistics (CAPMAS), Cairo.</p> <p><b>Basic source of data:</b> Survey of industrial production.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b> Fiscal year beginning 1 July of the year indicated.</p> <p><b>Scope:</b> Not reported.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> <u>Output</u> is gross output. <u>Value added</u> is net of depreciation.</p> <p><b>Related national publications:</b></p>
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Egypt

ISIC Industry	Number of establishments				Number of persons engaged				Wages and salaries paid to employees						
	(numbers)				(thousands)				(million POUNDS)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats		...	...	...	153		...	...	...	35.9		...	...	...	260.8
1511 Processing/preserving of meat		...	...	...	38		...	...	...	5.7		...	...	...	31.7
1512 Processing/preserving of fish		...	...	...	12		...	...	...	1.5		...	...	...	7.8
1513 Processing/preserving of fruit & vegetables		...	...	...	66		...	...	...	10.6		...	...	...	84.3
1514 Vegetable and animal oils and fats		...	...	...	35		...	...	...	18.2		...	...	...	136.9
1520 Dairy products		...	...	...	56		...	...	...	6.9		...	...	...	69.4
153 Grain mill products; starches; animal feeds		...	...	...	286		...	...	...	31.7		...	...	...	219.6
1531 Grain mill products		...	...	...	209		...	...	...	26.5		...	...	...	180.4
1532 Starches and starch products		...	...	...	2		...	...	...	1.4		...	...	...	13.0
1533 Prepared animal feeds		...	...	...	55		...	...	...	4.9		...	...	...	26.2
154 Other food products		...	...	...	4366		...	...	...	101.7		...	...	...	655.9
1541 Bakery products		...	...	...	3950		...	...	...	63.5		...	...	...	355.3
1542 Sugar		...	...	...	12		...	...	...	14.7		...	...	...	169.1
1543 Cocoa, chocolate and sugar confectionery		...	...	...	99		...	...	...	7.6		...	...	...	25.9
1544 Macaroni, noodles & similar products		...	...	...	83		...	...	...	3.9		...	...	...	17.1
1549 Other food products n.e.c.		...	...	...	222		...	...	...	12.0		...	...	...	88.5
155 Beverages		...	...	...	23		...	...	...	14.9		...	...	...	166.4
1551 Distilling, rectifying & blending of spirits		...	...	...	3		...	...	...	0.6		...	...	...	7.5
1552 Wines		...	...	...	1		...	...	...	0.5		...	...	...	27.0
1553 Malt liquors and malt		...	...	...	19		...	...	...	13.8		...	...	...	132.0
1554 Soft drinks; mineral waters		...	...	...	...		...	...	...	...		...	...	...	...
1600 Tobacco products		...	...	...	30		...	...	...	16.4		...	...	...	202.8
171 Spinning, weaving and finishing of textiles		...	...	...	569		...	...	...	181.1		...	...	...	1303.2
1711 Textile fibre preparation; textile weaving		...	...	...	567		...	...	...	181.1		...	...	...	1303.1
1712 Finishing of textiles		...	...	...	2		...	...	...	...		...	...	...	0.1
172 Other textiles		...	...	...	235		...	...	...	20.7		...	...	...	109.5
1721 Made-up textile articles, except apparel		...	...	...	100		...	...	...	7.8		...	...	...	29.3
1722 Carpets and rugs		...	...	...	42		...	...	...	4.5		...	...	...	20.2
1723 Cordage, rope, twine and netting		...	...	...	3		...	...	...	1.1		...	...	...	7.0
1729 Other textiles n.e.c.		...	...	...	90		...	...	...	7.3		...	...	...	53.0
1730 Knitted and crocheted fabrics and articles		...	...	...	127		...	...	...	7.1		...	...	...	25.8
1810 Wearing apparel, except fur apparel		...	...	...	493		...	...	...	64.2		...	...	...	259.2
1820 Dressing & dyeing of fur; processing of fur		...	...	...	...		...	...	...	...		...	...	...	...
191 Tanning, dressing and processing of leather		...	...	...	81		...	...	...	2.5		...	...	...	18.9
1911 Tanning and dressing of leather		...	...	...	57		...	...	...	0.8		...	...	...	11.6
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	24		...	...	...	1.7		...	...	...	7.3
1920 Footwear		...	...	...	128		...	...	...	6.8		...	...	...	26.9
2010 Sawmilling and planing of wood		...	...	...	41		...	...	...	0.9		...	...	...	4.1
202 Products of wood, cork, straw, etc.		...	...	...	70		...	...	...	3.9		...	...	...	31.9
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	10		...	...	...	0.6		...	...	...	4.4
2022 Builders' carpentry and joinery		...	...	...	41		...	...	...	2.2		...	...	...	17.5
2023 Wooden containers		...	...	...	2		...	...	...	0.4		...	...	...	4.1
2029 Other wood products; articles of cork/straw		...	...	...	17		...	...	...	0.8		...	...	...	5.8
210 Paper and paper products		...	...	...	144		...	...	...	17.7		...	...	...	147.0
2101 Pulp, paper and paperboard		...	...	...	20		...	...	...	3.9		...	...	...	31.7
2102 Corrugated paper and paperboard		...	...	...	77		...	...	...	7.9		...	...	...	59.7
2109 Other articles of paper and paperboard		...	...	...	47		...	...	...	5.8		...	...	...	55.6
221 Publishing of books and other publications		...	...	...	2		...	...	...	1.1		...	...	...	4.8
2211 Publishing of newspapers, journals, etc.		...	...	...	1		...	...	...	0.9		...	...	...	0.9
2212 Publishing of newspapers, journals, etc.		...	...	...	1		...	...	...	0.2		...	...	...	3.9
2213 Publishing of recorded media		...	...	...	...		...	...	...	...		...	...	...	...
2219 Other publishing		...	...	...	...		...	...	...	...		...	...	...	...



Egypt

ISIC Industry	Number of establishments (numbers)				Number of persons engaged (thousands)				Wages and salaries paid to employees (million POUNDS)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
		2000	2001	2002	1999		2000	2001	2002	1999		2000	2001	2002	
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
3000 Office, accounting and computing machinery		...	...	...	2		...	...	...	0.5		...	...	...	2.5
3110 Electric motors, generators and transformers		...	...	...	9		...	...	...	1.7		...	...	...	17.4
3120 Electricity distribution & control apparatus		...	...	...	34		...	...	...	4.7		...	...	...	52.3
3130 Insulated wire and cable		...	...	...	19		...	...	...	4.8		...	...	...	43.4
3140 Accumulators, primary cells and batteries		...	...	...	11		...	...	...	3.8		...	...	...	43.8
3150 Lighting equipment and electric lamps		...	...	...	17		...	...	...	1.4		...	...	...	7.0
3190 Other electrical equipment n.e.c.		...	...	...	6		...	...	...	0.7		...	...	...	3.0
3210 Electronic valves, tubes, etc.		...	...	...	1		...	...	...	0.6		...	...	...	6.4
3220 TV/radio transmitters; line comm. apparatus		...	...	...	6		...	...	...	2.6		...	...	...	35.1
3230 TV and radio receivers and associated goods		...	...	...	11		...	...	...	3.7		...	...	...	36.8
331 Medical, measuring, testing appliances, etc.		...	...	...	24		...	...	...	5.9		...	...	...	69.4
3311 Medical, surgical and orthopaedic equipment		...	...	...	19		...	...	...	1.6		...	...	...	18.5
3312 Measuring/testing/navigating appliances, etc.		...	...	...	4		...	...	...	4.3		...	...	...	50.9
3313 Industrial process control equipment		...	...	...	1		...	...	...	-		...	...	...	-
3320 Optical instruments & photographic equipment		...	...	...	4		...	...	...	0.6		...	...	...	32.3
3330 Matches and clocks		...	...	...	2		...	...	...	-		...	...	...	0.9
3410 Motor vehicles		...	...	...	40		...	...	...	13.1		...	...	...	157.1
3420 Automobile bodies, trailers & semi-trailers		...	...	...	11		...	...	...	2.9		...	...	...	29.1
3430 Parts/accessories for automobiles		...	...	...	20		...	...	...	1.3		...	...	...	7.1
351 Building and repairing of ships and boats		...	...	...	21		...	...	...	8.8		...	...	...	119.1
3511 Building and repairing of ships		...	...	...	19		...	...	...	8.7		...	...	...	118.6
3512 Building/repairing of pleasure/sport. boats		...	...	...	2		...	...	...	0.1		...	...	...	0.5
3520 Railway/tramway locomotives & rolling stock		...	...	...	3		...	...	...	5.3		...	...	...	67.8
3530 Aircraft and spacecraft		...	...	...	3		...	...	...	6.1		...	...	...	59.3
359 Transport equipment n.e.c.		...	...	...	3		...	...	...	0.7		...	...	...	10.3
3591 Motorcycles		...	...	...	1		...	...	...	0.6		...	...	...	-
3592 Bicycles and invalid carriages		...	...	...	1		...	...	...	-		...	...	...	-
3599 Other transport equipment n.e.c.		...	...	...	1		...	...	...	-		...	...	...	-
3610 Furniture		...	...	...	169		...	...	...	11.3		...	...	...	74.0
369 Manufacturing n.e.c.		...	...	...	62		...	...	...	3.0		...	...	...	23.9
3691 Jewellery and related articles		...	...	...	...		...	...	...	...		...	...	...	...
3692 Musical instruments		...	...	...	...		...	...	...	...		...	...	...	...
3693 Sports goods		...	...	...	...		...	...	...	...		...	...	...	...
3694 Games and toys		...	...	...	...		...	...	...	...		...	...	...	...
3699 Other manufacturing n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3710 Recycling of metal waste and scrap		...	...	...	2		...	...	...	-		...	...	...	0.1
3720 Recycling of non-metal waste and scrap		...	...	...	...		...	...	...	-		...	...	...	...
D Total manufacturing		...	...	...	9574		...	...	...	948.4		...	...	...	9186.7

Egypt

ISIC Industry	Output in factor values (million POUNDS)				Value added in factor values (million POUNDS)				Gross fixed capital formation (million POUNDS)	
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats		...	4264.7	...	1097.4		...	...	...	2025.2
1511 Processing/preserving of meat		...	670.5	...	212.8		...	...	...	...
1512 Processing/preserving of fish		...	43.0	...	1.9		...	...	...	...
1513 Processing/preserving of fruit & vegetables		...	846.6	...	254.0		...	...	...	...
1514 Vegetable and animal oils and fats		...	2704.6	...	628.7		...	...	...	...
1520 Dairy products		...	1091.9	...	391.5		...	...	...	427.1
153 Grain mill products		...	5087.1	...	1803.6		...	...	...	1636.5
1531 Grain mill products		...	4068.5	...	954.8		...	...	...	...
1532 Starches and starch products		...	97.6	...	37.4		...	...	...	...
1533 Prepared animal feeds		...	921.0	...	311.3		...	...	...	...
154 Other food products		...	6834.2	...	1779.5		...	...	...	4876.1
1541 Bakery products		...	1749.0	...	-146.5		...	...	...	...
1542 Sugar		...	2213.4	...	613.1		...	...	...	...
1543 Cocoa, chocolate and sugar confectionery		...	380.1	...	179.8		...	...	...	...
1544 Macaroni, noodles & similar products		...	332.5	...	56.5		...	...	...	...
1549 Other food products n.e.c.		...	2159.2	...	1076.7		...	...	...	...
155 Beverages		...	1471.6	...	613.9		...	...	...	437.0
1551 Distilling, rectifying & blending of spirits		...	47.5	...	14.2		...	...	...	...
1552 Wines		...	...	...	...		...	...	...	...
1553 Malt liquors and malt		...	80.3	...	49.9		...	...	...	...
1554 Soft drinks; mineral waters		...	1343.8	...	549.7		...	...	...	...
1600 Tobacco products		...	2316.9	...	716.5		...	...	...	1013.5
171 Spinning, weaving and finishing of textiles		...	4417.3	...	1303.8		...	...	...	3831.8
1711 Textile fibre preparation; textile weaving		...	4417.3	...	1295.2		...	...	...	...
1712 Finishing of textiles		...	...	...	8.5		...	...	...	...
172 Other textiles		...	1078.2	...	402.1		...	...	...	445.8
1721 Made-up textile articles, except apparel		...	560.4	...	175.3		...	...	...	...
1722 Carpets and rugs		...	243.7	...	106.1		...	...	...	...
1723 Cordage, rope, twine and netting		...	21.8	...	6.3		...	...	...	...
1729 Other textiles n.e.c.		...	252.3	...	78.9		...	...	...	139.1
1730 Knitted and crocheted fabrics and articles		...	379.1	...	166.9		...	...	...	...
1810 Wearing apparel, except fur apparel		...	2118.3	...	908.3		...	...	...	1082.5
1820 Dressing & dyeing of fur; processing of fur		...	...	...	...		...	...	...	...
191 Tanning, dressing and processing of leather		...	173.5	...	50.0		...	...	...	66.8
1911 Tanning and dressing of leather		...	150.6	...	41.0		...	...	...	...
1912 Luggage, handbags, etc.; saddlery & harness		...	22.9	...	8.9		...	...	...	...
1920 Footwear		...	127.5	...	125.7		...	...	...	101.6
2010 Sawmilling and planing of wood		...	10.2	...	0.5		...	...	...	44.6
202 Products of wood, cork, straw, etc.		...	168.3	...	60.5		...	...	...	169.7
2021 Veneer sheets, plywood, particle board, etc.		...	25.6	...	-58.6		...	...	...	...
2022 Builders' carpentry and joinery		...	48.5	...	-24.4		...	...	...	...
2023 Wooden containers		...	21.7	...	6.4		...	...	...	...
2029 Other wood products; articles of cork/straw		...	...	...	...		...	...	...	...
210 Paper and paper products		...	2017.6	...	718.7		...	...	...	1206.2
2101 Pulp, paper and paperboard		...	294.9	...	85.9		...	...	...	...
2102 Corrugated paper and paperboard		...	1144.0	...	383.6		...	...	...	...
2109 Other articles of paper and paperboard		...	578.6	...	249.2		...	...	...	...
221 Publishing of books and other publications		...	21.1	...	-12.6		...	...	...	13.4
2211 Publishing of newspapers, journals, etc.		...	19.8	...	10.4		...	...	...	...
2212 Publishing of newspapers, journals, etc.		...	1.3	...	-23.0		...	...	...	...
2213 Publishing of recorded media		...	...	...	...		...	...	...	...
2219 Other publishing		...	...	...	...		...	...	...	...

continued







Egypt

ISIC Industry	Index numbers of industrial production															
	(1995=100)															
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002				
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002			
15 Food and beverages		79	79	92	96	100	113	117	149	155	174	124	...			
16 Tobacco products		81	83	86	94	100	114	124	133	140	144	148	...			
17 Textiles		113	102	96	96	100	83	91	88	83	73	65	...			
18 Wearing apparel, fur		98	94	91	93	100	99	179	173	180	164	159	...			
19 Leather, leather products and footwear		111	106	104	106	100	92	115	86	88	82	92	...			
20 Wood products (excl. furniture)		97	94	97	103	100	150	93	110	129	130	63	...			
21 Paper and paper products		140	145	103	106	100	116	121	111	155	170	177	...			
22 Printing and publishing		166	159	131	119	100	122	94	100	106	114	118	...			
23 Coke, refined petroleum products, nuclear fuel		118	117	113	110	100	101	108	102	92	64	71	...			
24 Chemicals and chemical products		111	92	100	104	100	165	159	125	151	151	191	...			
25 Rubber and plastics products		131	121	108	102	100	162	99	107	120	107	91	...			
26 Non-metallic mineral products		94	94	96	91	100	126	124	137	158	130	134	...			
27 Basic metals		109	88	87	94	100	121	110	139	156	164	146	...			
28 Fabricated metal products		99	99	99	100	100	116	152	141	129	141	126	...			
29 Machinery and equipment n.e.c.		89	78	81	88	100	186	270	271	262	214	198	...			
30 Office, accounting and computing machinery		...	...	...	...	...	...	...	...	...	...	...	...			
31 Electrical machinery and apparatus		110	101	94	98	100	153	204	197	189	184	173	...			
32 Radio, television and communication equipment		...	...	...	...	...	...	...	...	...	...	...	...			
33 Medical, precision and optical instruments		161	106	73	67	100	116	181	193	123	171	208	...			
34 Motor vehicles, trailers, semi-trailers	a/	132	92	108	110	100	101	117	102	140	126	86	...			
35 Other transport equipment	a/	...	...	...	...	...	...	...	...	...	...	...	...			
36 Furniture; manufacturing n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...			
37 Recycling		...	...	...	...	...	...	...	...	...	...	...	...			
D Total manufacturing		105	95	98	100	100	120	134	145	134	127	125	...			

a/ 34 includes 35.

ETHIOPIA

<p><b>Supplier of information:</b> Central Statistical Authority, Addis Ababa.</p> <p><b>Basic source of data:</b> Annual survey of the manufacturing industry.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b> Fiscal year ending 8 July of the year indicated.</p> <p><b>Scope:</b> Establishments with 10 or more persons engaged.</p> <p><b>Method of enumeration:</b> Individual sites are visited by enumerators.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> Output and value added include subsidies.</p> <p style="text-align: center;">o</p> <p><b>Related national publications:</b> Statistical Abstract (annual); Results of Annual Survey of Manufacturing Industries, both published by the Central Statistical Authority, Addis Ababa.</p>
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Ethiopia

ISIC Industry	Number of establishments (numbers)				Number of employees (numbers)				Wages and salaries paid to employees (thousand BIRR)							
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	
		a/ a/ a/	35 10 ...	35 9 ...	36 9 ...		39 9 ...	a/ a/ a/	4555 2991 ...	5007 3547 ...		4195 2888 ...	3406 2231 ...	a/ a/ a/	20713 12575 ...	27039 19224 ...
151 Processed meat, fish, fruit, vegetables, fats		26	27	27	30		1674	1460	1307	1175		8138	7815	7686	7729	
1511 Processing/preserving of meat		1	1	2	2		245	245	435	648		865	862	1741	3377	
1512 Processing/preserving of fish		54	53	58	63		3486	3649	3472	20709		19453	20709	22058	22152	
1513 Processing/preserving of fruit & vegetables		50	50	55	60		3295	3468	3295	3601		18748	19960	21148	21447	
1514 Vegetable and animal oils and fats		4	3	3	3		190	181	177	162		705	749	910	705	
152 Dairy products		110	117	125	148		10751	11131	10892	12127		75438	79628	88664	111393	
1521 Grain mill products		85	95	104	124		3365	3441	3509	3926		13506	16111	17502	17520	
1522 Starches and starch products		9	9	8	12		6107	6469	6113	6916		55694	56785	63598	85650	
1523 Prepared animal feeds		...	4	4	3		458	427	435	476		2687	3339	3475	3528	
1524 Sugar		12	9	9	9		821	794	835	809		3551	3393	4089	4895	
153 Cocoa, chocolate and sugar confectionery		27	28	30	30		7746	8292	8265	8916		63225	69228	82881	107215	
154 Macaroni, noodles and similar products		10	10	11	11		744	1019	865	885		5854	5542	7707	9294	
155 Beverages		2	2	2	2		587	566	588	534		3396	3469	4197	3795	
1551 Distilling, rectifying & blending of spirits		6	6	7	7		2830	2921	2784	3449		30094	30428	36175	41141	
1552 Wines		9	10	10	11		3685	4121	3875	4048		24611	29769	34802	53485	
1553 Malt liquors and malt		1	1	1	1		873	854	822	792		9793	9821	11401	13692	
1554 Soft drinks; mineral waters		27	27	26	27		22767	20948	21345	19807		88543	99828	100854	106379	
1600 Tobacco products		27	27	26	27		22767	20948	21345	19807		88543	99828	100854	106379	
171 Spinning, weaving and finishing of textiles		2	2	2	2		2669	2663	2766	2394		11181	11595	12582	12121	
1711 Textile fibre preparation; textile weaving		2	2	2	2		2669	2663	2766	2394		11181	11595	12582	12121	
1712 Finishing of textiles		2	2	2	2		2669	2663	2766	2394		11181	11595	12582	12121	
172 Other textiles		7	7	7	7		223	136	173	172		542	312	338	311	
1721 Made-up textile articles, except apparel		28	25	24	29		3845	3752	3720	3681		14686	15248	16454	16707	
1722 Carpets and rugs		14	15	17	14		3607	3594	3742	3608		31647	32253	38274	43644	
1723 Cordage, rope, twine and netting		14	15	17	14		3607	3594	3742	3608		31647	32253	38274	43644	
1729 Other textiles n.e.c.		35	38	37	38		3576	3395	3298	3132		21438	20680	22028	17501	
1730 Knitted and crocheted fabrics and articles		...	...	...	...		...	...	...	...		...	...	...	...	...
1810 Wearing apparel, except fur apparel		...	...	...	...		...	...	...	...		...	...	...	...	...
1820 Dressing & dyeing of fur; processing of fur		...	...	...	...		...	...	...	...		...	...	...	...	...
191 Tanning, dressing and processing of leather		...	...	...	...		...	...	...	...		...	...	...	...	...
1911 Tanning and dressing of leather		...	...	...	...		...	...	...	...		...	...	...	...	...
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	...		...	...	...	...		...	...	...	...	...
1920 Footwear		...	...	...	...		...	...	...	...		...	...	...	...	...
2010 Sawmilling and planing of wood		...	...	...	...		...	...	...	...		...	...	...	...	...
202 Products of wood, cork, straw, etc.		...	...	...	...		...	...	...	...		...	...	...	...	...
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	...		...	...	...	...		...	...	...	...	...
2022 Builders' carpentry and joinery		...	...	...	...		...	...	...	...		...	...	...	...	...
2023 Wooden containers		...	...	...	...		...	...	...	...		...	...	...	...	...
2029 Other wood products; articles of cork/straw		...	...	...	...		...	...	...	...		...	...	...	...	...
210 Paper and paper products		...	...	...	...		...	...	...	...		...	...	...	...	...
2101 Pulp, paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...	...
2102 Corrugated paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...	...
2109 Other articles of paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...	...
221 Publishing		...	...	...	...		...	...	...	...		...	...	...	...	...
2211 Publishing of books and other publications		...	...	...	...		...	...	...	...		...	...	...	...	...
2212 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...	...	...	...
2213 Publishing of recorded media		...	...	...	...		...	...	...	...		...	...	...	...	...
2219 Other publishing		...	...	...	...		...	...	...	...		...	...	...	...	...

	d/ d/	53	57	53	66	d/ d/	4126	4219	4162	4576	d/ d/	30384	31674	35996	40487
222 Printing and related service activities															
2221 Printing		53	57	53	66		4126	4219	4162	4576		30384	31674	35996	40487
2222 Service activities related to printing		53	57	53	66		4126	4219	4162	4576		30384	31674	35996	40487
2230 Reproduction of recorded media															
2310 Coke oven products															
2320 Refined petroleum products															
2330 Processing of nuclear fuel															
241 Basic chemicals		4	4	4	5		1101	992	1113	1436		6770	5315	6754	9986
2411 Basic chemicals, except fertilizers		4	4	4	5		1101	992	1113	1436		6770	5315	6754	9986
2412 Fertilizers and nitrogen compounds															
2413 Plastics in primary forms; synthetic rubber															
242 Other chemicals		39	36	34	36		2837	3295	2956	3636		18654	22567	22560	27297
2421 Pesticides and other agro-chemical products															
2422 Paints, varnishes, printing ink and mastics		8	8	8	9		520	548	510	581		3982	4215	4068	5149
2423 Pharmaceutical, medicinal chemicals, etc.		3	4	4	6		923	1080	1045	1089		7127	1080	9368	11626
2424 Soap, cleaning & cosmetic preparations		23	18	17	16		1213	1509	1194	1712		5692	8280	8150	8662
2425 Other chemical products n.e.c.		5	6	5	5		181	158	207	254		353	889	974	1860
2430 Man-made fibres															
251 Rubber products		5	5	5	5		970	974	999	1071		10821	11629	13811	13903
2511 Rubber tyres and tubes		5	5	5	5		970	974	999	1071		10821	11629	13811	13903
2519 Other rubber products															
2520 Plastic products		27	24	27	34		2057	2170	2402	3255		11921	12904	14391	18288
2610 Glass and glass products		85	3	1	2		547	542	457	430		3109	3534	3165	2982
269 Non-metallic mineral products n.e.c.		85	82	86	98		6317	6727	6871	7802		38490	44584	50605	54195
2691 Pottery, china and earthenware															
2692 Refractory ceramic products															
2693 Cement, refractory clay; ceramic products		6	6	8	7		446	515	695	702		2218	2284	2882	3101
2694 Gypsum, lime and plaster		9	7	6	8		1845	1891	1932	2558		18088	21385	24963	25175
2695 Articles of concrete, cement and plaster		59	58	61	69		2394	2732	2593	2303		9884	10157	11744	10569
2696 Cutting, shaping & finishing of stone															
2699 Other non-metallic mineral products n.e.c.		11	11	11	14		1632	1589	1651	2239		8300	10758	11016	15350
2710 Basic iron and steel		6	8	10	11		1117	1164	1100	1448		10586	11788	14034	16829
2720 Basic precious and non-ferrous metals															
273 Casting of metals															
2731 Casting of iron and steel															
2732 Casting of non-ferrous metals															
281 Structural metal products;tanks;steam generators		22	26	23	32		540	661	591	676		2341	2807	3608	3697
2811 Structural metal products		22	26	23	32		540	661	591	676		2341	2807	3608	3697
2812 Tanks, reservoirs and containers of metal															
2813 Steam generators															
289 Other metal products; metal working services		18	25	30	29		1453	1821	1886	2064		9792	11892	15845	16486
2891 Metal forging/pressing/stamping/roll-forming															
2892 Treatment & coating of metals															
2893 Cutlery, hand tools and general hardware		8	8	9	12		485	530	378	638		2589	2807	2885	3591
2899 Other fabricated metal products n.e.c.		10	17	21	17		968	1291	1508	1426		7203	9086	12960	12895
291 General purpose machinery		7	6	2	4		82	74	31	82		227	210	176	361
2911 Engines & turbines(not for transport equip.)															
2912 Pumps, compressors, taps and valves															
2913 Bearings, gears, gear & driving elements															
2914 Ovens, furnaces and furnace burners		6	5	2	4		71	64	31	82		187	174	176	361
2915 Lifting and handling equipment															
2919 Other general purpose machinery		1	1	5	3		11	10	132	87		40	36	796	612
292 Special purpose machinery		11	8				227	192				964	980		
2921 Agricultural and forestry machinery															
2922 Machine tools															
2923 Machinery for metallurgy															
2924 Machinery for mining & construction															
2925 Food/beverage/tobacco processing machinery															
2926 Machinery for textile, apparel and leather		11	8	5	3		227	192	132	87		964	980	796	612
2927 Weapons and ammunition															
2929 Other special purpose machinery															
2930 Domestic appliances n.e.c.															

continued

Ethiopia

ISIC Industry	ISIC Revision 3						Number of establishments				Number of employees				Wages and salaries paid to employees				
	Note	(numbers)				Note	(numbers)				Note	(thousand BIRR)							
		1999	2000	2001	2002		1999	2000	2001	2002		1999	2000	2001	2002				
3000 Office, accounting and computing machinery		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3110 Electric motors, generators and transformers		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3120 Electricity distribution & control apparatus		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3130 Insulated wire and cable		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3140 Accumulators, primary cells and batteries		2	1	1	1		98	9	9	21		529	26	26		77			
3150 Lighting equipment and electric lamps		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3190 Other electrical equipment n.e.c.		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3210 Electronic valves, tubes, etc.		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3220 TV/radio transmitters; line comm. apparatus		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3230 TV and radio receivers and associated goods		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
331 Medical, measuring, testing appliances, etc.		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3311 Medical, surgical and orthopaedic equipment		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3312 Measuring/testing/navigating appliances, etc.		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3313 Industrial process control equipment		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3320 Optical instruments & photographic equipment		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3330 Watches and clocks		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3410 Motor vehicles		9	10	8	6		1110	1689	987	1009		10542	14804	14262		12354			
3420 Automobile bodies, trailers & semi-trailers		2	1	1	1		50	40	73	73		270	192	689		689			
3430 Parts/accessories for automobiles		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
351 Building and repairing of ships and boats		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3511 Building and repairing of ships		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3512 Building/repairing of pleasure/sport. boats		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3520 Railway/tramway locomotives & rolling stock		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3530 Aircraft and spacecraft		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
359 Transport equipment n.e.c.		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3591 Motorcycles		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3592 Bicycles and invalid carriages		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3599 Other transport equipment n.e.c.		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3610 Furniture		121	119	121	148		4022	3979	4230	5145		21603	21743	22263		25414			
369 Manufacturing n.e.c.		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3691 Jewellery and related articles		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3692 Musical instruments		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3693 Sports goods		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3694 Games and toys		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3699 Other manufacturing n.e.c.		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3710 Recycling of metal waste and scrap		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
3720 Recycling of non-metal waste and scrap		-	-	-	-		-	-	-	-		-	-	-	-		-	-	-
D Total manufacturing		779	788	796	1098		93678	95007	93515	98136		551975	601980	657214		743365			

a/ 1511 includes 1512 and 1513.

b/ 1542 includes 1543.

c/ 2029 includes 2010, 2021 and 2022.

d/ 2222 includes 2221.

e/ 2811 includes 2812.

## Ethiopia

ISIC Industry	Output in producers' prices (thousand BIRR)				Value added in producers' prices (thousand BIRR)				Gross fixed capital formation (thousand BIRR)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2002	2001	2000	1999		2000	2001	2002				
151 Processed meat, fish, fruit, vegetables, fats		316076	345836	254990	191986		134578	144952	101722	79417		8630	4093
1511 Processing/preserving of meat	a/	226630	244716	146628	110646		108668	119814	72013	55130	a/	8015	1772
1512 Processing/preserving of fish	a/										a/		
1513 Processing/preserving of fruit & vegetables	a/												
1520 Dairy products		89446	101120	108362	81450		25910	25138	29709	24287		515	2321
1521 Vegetable and animal oils and fats		12436	13566	33215	40439		5998	40367	6367	20411		1407	2853
153 Grain mill products; starches; animal feeds		447161	536253	423475	367981		78635	103480	74562	108216		15546	32724
1531 Grain mill products		442846	529719	417681	363751		76503	101019	72404	104167		16396	32540
1532 Starches and starch products													
1533 Prepared animal feeds		4315	6544	5794	4230		2133	2461	2148	2059		150	184
154 Other food products		1293029	1437473	1463372	1231811		837369	955027	1012791	813171		92757	198385
1541 Bakery products		231860	286766	236828	204254		72927	93345	86126	75075		15508	5887
1542 Sugar		927616	982298	1062274	887607		713822	772249	862938	677946	b/	74673	119106
1543 Cocoa, chocolate and sugar confectionery													
1544 Macaroni, noodles and similar products		87070	104060	99495	77905		28874	38698	34327	28719		994	868
1549 Other food products n.e.c.		46763	54349	64775	62145		21746	20795	30400	31431		1582	12494
155 Beverages		922879	1094042	1160484	1304094		662166	716974	804174	898605		79769	88299
1551 Distilling, rectifying & blending of spirits		59354	58803	68359	70810		50218	49359	56095	58167		2156	3481
1552 Wines		16822	18826	23783	26550		11767	13924	15750	18237		57	1174
1553 Malt liquors and malt		528500	570472	658799	686414		386327	408830	483055	492032		20900	47281
1554 Soft drinks; mineral waters		318203	365941	409543	520220		213854	244861	249274	330169		56656	36363
1600 Tobacco products		282929	261642	250417	256768		176351	180747	156965	160644		139	1507
171 Spinning, weaving and finishing of textiles		574611	547241	650458	620033		198081	208541	244593	207840		68542	19844
1711 Textile fibre preparation; textile weaving		574611	547241	650458	620033		198081	208541	244593	207840		68542	19844
1712 Finishing of textiles													
172 Other textiles		53018	54555	46154	53643		29459	27690	21613	23276		3128	572
1721 Made-up textile articles, except apparel													
1722 Carpets and rugs													
1723 Cordage, rope, twine and netting		53018	54555	46154	53643		29459	27690	21613	23276		3128	572
1729 Other textiles n.e.c.													
1730 Knitted and crocheted fabrics and articles		4221	1534	3303	1771		1806	812	882	814		593	200
1810 Weaving apparel, except fur apparel		57947	62660	55721	57565		22979	27714	24347	27855		1531	88
1820 Dressing & dyeing of fur; processing of fur													
191 Tanning, dressing and processing of leather		369471	386173	625046	627354		142749	107032	120372	147300		24597	31813
1911 Tanning and dressing of leather		369471	386173	625046	627354		142749	107032	120372	147300		24597	31813
1912 Luggage, handbags, etc.; saddlery & harness													
1920 Footwear		196224	205143	214993	197959		76645	73847	72616	77297		27854	15020
2010 Sawmilling and planing of wood	c/										c/		
202 Products of wood, cork, straw, etc.													
2021 Veneer sheets, plywood, particle board, etc.	c/										c/		
2022 Builders' carpentry and joinery	c/										c/		
2023 Wooden containers													
2029 Other wood products; articles of cork/straw	c/	36502	34282	40402	41227		20588	20057	25913	24002		123	7098
210 Paper and paper products		88508	112440	142204	141172		29590	47493	53074	42635		15101	8166
2101 Pulp, paper and paperboard		88508	112440	142204	141172		29590	47493	53074	42635		15101	8166
2102 Corrugated paper and paperboard													
2109 Other articles of paper and paperboard													
221 Publishing of books and other publications													
2211 Publishing of newspapers, journals, etc.													
2212 Publishing of recorded media													
2213 Publishing of recorded media													
2219 Other publishing													

continued

Ethiopia

ISIC Industry	Output in producers' prices (thousand BIRR)					Value added in producers' prices (thousand BIRR)					Gross fixed capital formation (thousand BIRR)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		d/ d/						d/ d/					
ISIC Industry													
222 Printing and related service activities		199540	231795	236975	290058		105609	123677	126818	161622		11465	18404
2221 Printing activities related to printing	d/	199540	231795	236975	290058	d/	105609	123677	126818	161622	d/	11465	18404
2222 Service activities of recorded media													
2230 Reproduction of recorded media													
2310 Coke oven products													
2320 Refined petroleum products													
2330 Processing of nuclear fuel													
241 Basic chemicals		31368	26025	51925	49671		18165	15735	26404	28252		3150	4441
2411 Basic chemicals, except fertilizers		31368	26025	51925	49671		18165	15735	26404	28252		3150	4441
2412 Fertilizers and nitrogen compounds													
2413 Plastics in primary forms; synthetic rubber													
242 Other chemicals		364972	438467	449797	463821		123695	165131	159088	176898		33778	11909
2421 Pesticides and other agro-chemical products													
2422 Paints, varnishes, printing ink and mastics		108676	119372	119724	147504		39807	44309	42999	58202		1388	5372
2423 Pharmaceuticals, medicinal chemicals, etc.		12450	117053	103958	12612		36265	50851	35211	46506		626	2123
2424 Soap, cleaning & cosmetic preparations		128406	188224	214647	191919		41406	76997	76997	68098		31764	3495
2429 Other chemical products n.e.c.		15440	13818	11488	11786		6217	5544	4181	4292		-	919
2430 Man-made fibres													
251 Rubber products		154936	195527	208481	218907		77403	95393	93508	122504		16877	5936
2511 Rubber tyres and tubes		154936	195527	208481	218907		77403	95393	93508	122504		16877	5936
2519 Other rubber products													
2520 Plastic products		185934	185056	230575	248230		80615	76122	100954	105883		20447	14633
2510 Glass and glass products		26182	23522	22181	23741		17026	16233	14519	16084		1771	68
259 Non-metallic mineral products n.e.c.		541627	575763	613339	670670		256049	284967	319320	346026		66879	22478
2691 Pottery, china and earthenware													
2692 Refractory ceramic products													
2693 Structural ceramic products		12130	12395	15473	17318		6337	6519	9529	10956		429	505
2694 Cement, lime and plaster		383112	406813	478445	500569		177331	199116	238319	258203		59533	15497
2695 Articles of concrete, cement and plaster		76709	73990	79149	70004		36356	34913	37211	34713		4504	2560
2696 Cutting, shaping & finishing of stone													
2699 Other non-metallic mineral products n.e.c.		70676	82575	70872	82779		36025	44419	34161	42154		2413	3916
2710 Basic iron and steel		210631	235494	403739	454473		66588	79760	103535	135127		16238	5496
2720 Basic precious and non-ferrous metals													
273 Casting of metals													
2731 Casting of iron and steel													
2732 Casting of non-ferrous metals													
281 Structural metal products; tanks; steam generators		16246	24523	22593	22924		6603	10304	9716	11919		1189	1873
2811 Structural metal products	e/	16246	24523	22593	22924	e/	6603	10304	9716	11919	e/	1189	1873
2812 Tanks, reservoirs and containers of metal													
2813 Steam generators													
289 Other metal products; metal working services		71222	91582	128776	190098		35553	42381	54318	61928		8470	4679
2891 Metal forging/pressing/stamping/roll-forming													
2892 Treatment & coating of metals													
2893 Cutlery, hand tools and general hardware		15427	15561	17212	85511		6414	6305	7844	13316		311	1388
2899 Other fabricated metal products n.e.c.		65795	76021	111564	104587		29139	36076	46474	48612		8159	3291
291 General purpose machinery		1204	1550	859	2999		506	728	385	1371		-	619
2911 Engines & turbines (not for transport equip.)													
2912 Pumps, compressors, taps and valves													
2913 Bearings, gears, gearing & driving elements													
2914 Ovens, furnaces and furnace burners		1106	1345	859	2999		438	641	385	1371		-	619
2916 Lifting and handling equipment													
2919 Other general purpose machinery		98	205	-	-		68	87	-	-		-	-

292 Special purpose machinery	4521	4419	4498	1774	2285	2107	2531	1247	140	43
2921 Agricultural and forestry machinery	-	-	-	-	-	-	-	-	-	-
2922 Machine tools	-	-	-	-	-	-	-	-	-	-
2923 Machinery for metallurgy	-	-	-	-	-	-	-	-	-	-
2924 Machinery for mining & construction	-	-	-	-	-	-	-	-	-	-
2925 Food/beverage/tobacco processing machinery	4521	4419	4498	1774	2285	2107	2531	1247	140	43
2926 Machinery for textile, apparel and leather	-	-	-	-	-	-	-	-	-	-
2927 Weapons and ammunition	-	-	-	-	-	-	-	-	-	-
2929 Other special purpose machinery	-	-	-	-	-	-	-	-	-	-
2930 Domestic appliances n.e.c.	-	-	-	-	-	-	-	-	-	-
3000 Office, accounting and computing machinery	-	-	-	-	-	-	-	-	-	-
3110 Electric motors, generators and transformers	-	-	-	-	-	-	-	-	-	-
3120 Electricity distribution & control apparatus	-	-	-	-	-	-	-	-	-	-
3130 Insulated wire and cable	-	-	-	-	-	-	-	-	-	-
3140 Accumulators, primary cells and batteries	805	151	151	1253	365	79	79	58	-	-
3150 Lighting equipment and electric lamps	-	-	-	-	-	-	-	-	-	-
3190 Other electrical equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
3210 Electronic valves, tubes, etc.	-	-	-	-	-	-	-	-	-	-
3220 TV/radio transmitters; line comm. apparatus	-	-	-	-	-	-	-	-	-	-
3230 TV and radio receivers and associated goods	-	-	-	-	-	-	-	-	-	-
331 Medical, measuring, testing appliances, etc.	-	-	-	-	-	-	-	-	-	-
3311 Medical, surgical and orthopaedic equipment	-	-	-	-	-	-	-	-	-	-
3312 Measuring/testing/navigating appliances, etc.	-	-	-	-	-	-	-	-	-	-
3313 Industrial process control equipment	-	-	-	-	-	-	-	-	-	-
3320 Optical instruments & photographic equipment	-	-	-	-	-	-	-	-	-	-
3330 Watches and clocks	-	-	-	-	-	-	-	-	-	-
3410 Motor vehicles	716558	962153	565182	226267	125779	263390	162302	78792	11079	8288
3420 Automobile bodies, trailers & semi-trailers	3548	2851	2320	2320	3080	2358	1466	1466	-	-
3430 Parts/accessories for automobiles	-	-	-	-	-	-	-	-	-	-
351 Building and repairing of ships and boats	-	-	-	-	-	-	-	-	-	-
3511 Building and repairing of ships	-	-	-	-	-	-	-	-	-	-
3512 Building/repairing of pleasure/sport. boats	-	-	-	-	-	-	-	-	-	-
3520 Railway/tramway locomotives & rolling stock	-	-	-	-	-	-	-	-	-	-
3530 Aircraft and spacecraft	-	-	-	-	-	-	-	-	-	-
359 Transport equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
3591 Motorcycles	-	-	-	-	-	-	-	-	-	-
3592 Bicycles and invalid carriages	-	-	-	-	-	-	-	-	-	-
3599 Other transport equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
3610 Furniture	118023	127434	117704	140720	58167	61323	57967	69661	9646	11792
369 Manufacturing n.e.c.	-	-	-	-	-	-	-	-	-	-
3691 Jewellery and related articles	-	-	-	-	-	-	-	-	-	-
3692 Musical instruments	-	-	-	-	-	-	-	-	-	-
3693 Sports goods	-	-	-	-	-	-	-	-	-	-
3694 Games and toys	-	-	-	-	-	-	-	-	-	-
3699 Other manufacturing n.e.c.	-	-	-	-	-	-	-	-	-	-
3710 Recycling of metal waste and scrap	-	-	-	-	-	-	-	-	-	-
3720 Recycling of non-metal waste and scrap	-	-	-	-	-	-	-	-	-	-
D Total manufacturing	7272328	8129056	8423332	8141739	3392445	3830422	3962050	3948321	640746	461291

a/ 1511 includes 1512 and 1513.

b/ 1542 includes 1543.

c/ 2029 includes 2010, 2021 and 2022.

d/ 2222 includes 2221.

e/ 2811 includes 2812.



Ethiopia

ISIC Industry	Index numbers of industrial production														
	(1996=100)														
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002			
	Note														
ISIC Revision 3															
15 Food and beverages	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16 Tobacco products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17 Textiles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18 Wearing apparel, fur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19 Leather, leather products and footwear	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20 Wood products (excl. furniture)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21 Paper and paper products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22 Printing and publishing	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23 Coke, refined petroleum products, nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24 Chemicals and chemical products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25 Rubber and plastics products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26 Non-metallic mineral products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27 Basic metals	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28 Fabricated metal products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29 Machinery and equipment n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30 Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31 Electrical machinery and apparatus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
32 Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
33 Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34 Motor vehicles, trailers, semi-trailers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35 Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
36 Furniture; manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
37 Recycling	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
D Total manufacturing	62	59	85	92	100	105	113	125	139	145	157	...	...	...	...

GEORGIA

<p><b>Supplier of information:</b> State Department for Statistics of Georgia, Tbilisi.</p> <p><b>Basic source of data:</b> Not reported.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Not reported.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> Figures for wages and salaries were computed by UNIDO from reported monthly wages and salaries per employee.</p> <p><b>Related national publications:</b></p>
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Georgia

ISIC Industry	Number of establishments (numbers)				Number of persons engaged (numbers)				Wages and salaries paid a/ to employees (thousand LARI)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
		1999	2000	2001	2002		1999	2000	2001	2002		1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats		103	83	79	69		2075	1385	1331	928		946	648	687	323
1511 Processing/preserving of meat		41	35	31	35		570	329	286	277		116	67	45	60
1512 Processing/preserving of fish		4	4	4	4		44	17	17	24		15	12	12	26
1513 Processing/preserving of fruit & vegetables		29	22	29	23		1289	915	967	593		356	275	395	228
1514 Vegetable and animal oils and fats		29	22	15	8		172	116	61	34		80	46	34	12
1520 Dairy products		41	42	41	37		904	1160	917	856		542	710	1078	1120
153 Grain mill products; starches; animal feeds		104	99	94	90		2452	2013	1730	1261		2271	2271	1412	1105
1531 Grain mill products		103	99	93	90		2441	2013	1728	1261		3105	2271	1410	1105
1532 Starches and starch products		-	-	-	-		-	-	-	-		-	-	-	-
1533 Prepared animal feeds		1241	1161	1139	1079		17225	11019	9532	8179		12195	8066	7321	7754
154 Other food products		1066	1029	999	981		8486	6921	6312	5756		6314	6664	5302	5457
1541 Bakery products		-	-	-	-		-	-	-	-		-	-	-	-
1542 Sugar		11	11	11	8		418	360	111	33		366	86	31	12
1543 Cocoa, chocolate and sugar confectionery		7	9	6	3		61	79	43	38		40	75	37	60
1544 Macaroni, noodles & similar products		166	111	123	85		7736	3321	2854	1897		4642	2431	2038	1366
1549 Other food products n.e.c.		362	347	352	341		8213	6777	6391	6046		11827	9190	11580	13857
155 Beverages		54	41	32	31		1052	747	751	690		1187	825	1114	820
1551 Distilling, rectifying & blending of spirits		142	132	130	114		4002	3218	2891	2671		3602	2317	5377	6507
1552 Wines		16	16	15	17		897	742	773	820		2755	1291	816	964
1553 Malt liquors and malt		150	158	175	179		2262	2070	1966	1855		4424	4123	4081	5729
1554 Soft drinks; mineral waters		-	-	-	-		-	-	-	-		-	-	-	-
1600 Tobacco products		10	11	12	12		993	1044	1013	555		786	651	4303	2584
171 Spinning, weaving and finishing of textiles		16	15	12	8		1267	531	517	410		867	421	205	339
1711 Textile fibre preparation; textile weaving		16	15	12	8		1267	531	517	410		867	261	168	221
1712 Finishing of textiles		-	-	-	-		-	-	-	-		-	-	-	-
172 Other textiles		16	15	6	6		365	140	84	68		289	118	96	96
1721 Made-up textile articles, except apparel		7	7	-	-		208	53	-	-		225	-	-	-
1722 Carpets and rugs		-	-	-	-		-	-	-	-		-	-	-	-
1723 Cordage, rope, twine and netting		8	8	4	4		157	87	65	54		79	73	75	76
1729 Other textiles n.e.c.		5	4	4	3		396	54	44	29		185	27	35	14
1730 Knitted and crocheted fabrics and articles		-	-	-	-		-	-	-	-		-	-	-	-
1810 Wearing apparel, except fur apparel		57	46	38	36		3790	1449	1881	1203		2001	852	1332	1429
1820 Dressing & dyeing of fur; processing of fur		-	-	-	-		-	-	-	-		-	-	-	-
1911 Tanning, dressing and processing of leather		12	10	12	12		203	215	195	123		110	168	115	87
191 Tanning and dressing of leather		12	10	12	12		203	215	195	123		110	168	115	87
1912 Luggage, handbags, etc.; saddlery & harness		3	3	3	3		100	110	103	84		31	150	101	61
1920 Footwear		17	21	21	24		103	109	92	39		40	42	52	27
2010 Sawmilling and planing of wood		95	125	135	167		1045	1263	1308	1594		627	652	722	1377
202 Products of wood, cork, straw, etc.		84	88	75	61		752	658	504	342		190	276	266	279
2021 Veneer sheets, plywood, particle board, etc.		-	-	-	-		-	-	-	-		-	-	-	-
2022 Builders' carpentry and joinery		50	58	46	53		584	495	375	305		189	154	149	136
2023 Wooden containers		28	28	27	6		142	160	119	20		14	17	34	...
2029 Other wood products; articles of cork/straw		6	-	-	-		26	-	-	-		8	-	-	-
210 Paper and paper products		18	23	17	19		471	357	296	283		350	296	181	146
2101 Pulp, paper and paperboard		-	-	-	-		-	-	-	-		-	-	-	-
2102 Corrugated paper and paperboard		7	8	8	10		211	199	184	204		132	289	287	328
2109 Other articles of paper and paperboard		9	13	8	8		160	123	77	79		94	155	101	109
221 Publishing of books and other publications		131	126	80	88		2186	1365	1333	1145		1469	1179	1200	1278
2212 Publishing of newspapers, journals, etc.		20	20	16	17		503	525	489	314		356	314	428	368
2213 Publishing of recorded media		110	104	62	68		1654	819	823	804		953	708	672	897
2219 Other publishing		-	-	-	-		-	-	-	-		-	-	-	-

222 Printing and related service activities	178	156	121	121	1937	1567	1359	1897	1604	1410	1370
2221 Printing	152	135	106	107	1916	1545	1345	1988	1632	1391	1355
2222 Service activities related to printing	26	21	15	14	21	22	14	29	15	20	15
2230 Reproduction of recorded media											
2310 Coke oven products		5	6	8	133	101	97	472	543	93	74
2320 Refined petroleum products											
2330 Processing of nuclear fuel											
241 Basic chemicals	21	24	21	21	3517	3376	3502	4822	6457	6887	7858
2411 Basic chemicals, except fertilizers	20	22	19	19	277	279	249	482	366	566	613
2412 Fertilizers and nitrogen compounds	1	1	1	1	3219	3088	3245	4349	5833	6448	8255
2413 Plastics in primary forms; synthetic rubber											
242 Other chemicals	67	54	43	51	1046	926	666	876	715	1500	1255
2421 Pesticides and other agro-chemical products	1	1	1	1	12	8	9	116	6	8	9
2422 Paints, varnishes, printing ink and mastics	12	9	7	10	315	280	166	108	231	316	169
2423 Pharmaceuticals, medicinal chemicals, etc.	38	36	29	34	608	567	461	1108	730	687	553
2424 Soap, cleaning & cosmetic preparations	12	6	4	3	81	60	2	144	54	81	...
2429 Other chemical products n.e.c.	4	...	...	3	42	...	28	3	...	...	...
2430 Man-made fibres	1	1	...	1	1646	1341	172	1654	1680	1368	192
251 Rubber products		6	7	5	178	192	67	141	184	266	105
2511 Rubber tyres and tubes											
2519 Other rubber products	5	5	6	4	154	168	57	126	159	147	39
2520 Plastic products	36	33	28	31	380	430	551	844	461	753	899
2610 Glass and glass products	8	7	6	4	494	232	222	958	818	529	477
269 Non-metallic mineral products n.e.c.	179	168	143	153	4709	4101	3118	3221	3602	6890	6810
2691 Pottery, china and earthenware	9	11	10	8	401	134	105	183	119	90	96
2692 Refractory ceramic products	3	...	...	...	28	...	...	13	...	...	...
2693 Struct.non-refractory clay; ceramic products	12	6	5	5	560	455	247	335	242	175	169
2694 Cement, lime and plaster	18	14	20	22	1783	1322	1322	3001	4153	4515	3220
2695 Articles of concrete, cement and plaster	81	82	60	63	1355	1218	978	2280	2033	2280	2300
2696 Cutting, shaping & finishing of stone	51	49	42	49	503	335	345	238	229	157	190
2699 Other non-metallic mineral products n.e.c.	5	4	5	5	205	165	76	109	162	358	240
2710 Basic iron and steel		7	6	6	5604	5212	5150	...	4102	4566	5686
2720 Basic precious and non-ferrous metals	7	6	...	...	250	404	792	297	204	422	1131
2730 Casting of metals	9	6	...	7	200	374	787	401	180	430	1124
2731 Casting of iron and steel	7	4	4	5	190	394	...	376	171	...	...
2732 Casting of non-ferrous metals											
281 Struct.met.al products;tanks:steam generators	35	32	27	34	452	396	381	272	222	209	187
2811 Structural metal products	33	32	25	31	452	374	359	265	222	193	190
2812 Tanks, reservoirs and containers of metal				3		...	22	...	...	...	14
2813 Steam generators											
289 Other metal products; metal working services	53	44	36	31	986	863	391	1469	947	1108	633
2891 Metal forging/pressing/stamping/roll-forming											
2892 Treatment & coating of metals											
2893 Cutlery, hand tools and general hardware	5	4	4	4	86	49	11	20	15	31	...
2899 Other fabricated metal products n.e.c.	47	39	31	28	888	765	341	1195	789	1157	647
291 General purpose machinery		15	8	8	409	366	426	1051	594	351	399
2911 Engines & turbines(not for transport equip.)	7	7	4	4	316	260	221	994	872	480	345
2912 Pumps, compressors, taps and valves											
2913 Bearings, gears, gearing & driving elements											
2914 Ovens, furnaces and furnace burners											
2915 Lifting and handling equipment											
2919 Other general purpose machinery	3	3	...	...	82	...	...	68	64	...	...
292 Special purpose machinery		5	...	...	96	...	...	...	9	...	...
2921 Agricultural and forestry machinery	5	6	23	18	947	684	420	178	398	451	323
2922 Machine tools	5	5	6	4	305	232	150	254	180	145	94
2923 Machinery for metallurgy			5	5	314	284	198	...	283	300	181
2924 Machinery for mining & construction		3	...	...	75	...	...	332	...	...	...
2925 Food/beverage/tobacco processing machinery	13	12	10	...	253	147	...	232	191	...	...
2926 Machinery for textile, apparel and leather								354	...	...	...
2927 Weapons and ammunition								...	...	...	...
2929 Other special purpose machinery								...	...	...	...
2930 Domestic appliances n.e.c.	5	8	8	9	71	65	49	...	3	41	36

continued

Georgia

ISIC Industry	Number of establishments (numbers)			Number of persons engaged (numbers)			Wages and salaries paid a/ to employees (thousand LARI)			
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
3000 Office, accounting and computing machinery		...	...	...	...		...	...	...	...
3110 Electric motors, generators and transformers		10	...	9	10		1228	1922	1573	544
3120 Electricity distribution & control apparatus		5	9	9	8		335	273	244	103
3130 Insulated wire and cable		3	3	3	4		65	56	37	33
3140 Accumulators, primary cells and batteries		4	3	...	...		42	10	...	...
3150 Lighting equipment and electric lamps		...	...	...	...		...	...	...	...
3190 Other electrical equipment n.e.c.		11	13	10	11		568	140	195	105
3210 Electronic valves, tubes, etc.		3	3	3	3		310	61	79	58
3220 TV/radio transmitters; line comm. apparatus		4	3	3	4		148	72	34	23
3230 TV and radio receivers and associated goods		8	10	10	12		371	172	229	130
331 Medical, measuring, testing appliances, etc.		3	3	...	4		251	49	133	60
3311 Medical, surgical and orthopaedic equipment		5	7	7	7		102	46	...	65
3312 Measuring/testing/navigating appliances, etc.		...	...	...	...		...	...	...	...
3313 Industrial process control equipment		...	...	...	...		...	...	...	...
3320 Optical instruments & photographic equipment		...	...	...	...		...	...	...	...
3330 Watches and clocks		...	...	...	...		...	...	...	...
3410 Motor vehicles		1	1	1	1		1579	1176	335	33
3420 Automobile bodies, trailers & semi-trailers		2	...	...	...		6	4	4	5
3430 Parts/accessories for automobiles		5	7	7	8		19	127	400	374
351 Building and repairing of ships and boats		7	8	7	10		963	853	539	1279
3511 Building and repairing of ships		6	7	6	8		876	725	482	1054
3512 Building/repairing of pleasure/sport. boats		...	...	...	...		...	...	...	...
3520 Railway/tramway locomotives & rolling stock		6	8	7	7		4308	4094	4894	6793
3530 Aircraft and spacecraft		...	...	...	...		...	...	...	...
359 Transport equipment n.e.c.		...	...	...	...		...	...	...	...
3591 Motorcycles		...	...	...	...		...	...	...	...
3592 Bicycles and invalid carriages		...	...	...	...		...	...	...	...
3599 Other transport equipment n.e.c.		...	...	...	...		...	...	...	...
3610 Furniture		76	78	71	71		1147	580	494	371
369 Manufacturing n.e.c.		18	18	14	19		247	175	215	251
3691 Jewellery and related articles		5	5	...	11		366	206	...	302
3692 Musical instruments		...	...	...	...		...	...	...	...
3693 Sports goods		...	...	...	...		...	...	...	...
3694 Games and toys		...	...	...	...		...	...	...	...
3699 Other manufacturing n.e.c.		12	13	12	8		128	44	25	19
3710 Recycling of metal waste and scrap		5	4	...	...		107	94	...	...
3720 Recycling of non-metal waste and scrap		...	...	...	...		...	...	...	...
D Total manufacturing		3137	2997	2774	2742		90324	71601	62114	66090

a/ Generated from reported monthly average per employee. Value for any 3-digit ISIC code does not necessarily correspond to its 4-digit sum.

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ISIC Revision 3

ISIC Industry	Output (thousand LARI)				Note	Value added (thousand LARI)				Note	Gross fixed capital formation (thousand LARI)	
	1999	2000	2001	2002		1999	2000	2001	2002		2001	2002
	151 Processed meat, fish, fruit, vegetables, fats	30708	37264	10523		7414	...	6680	5073		2221	11205
1511 Processing/preserving of meat	9323	9137	1359	2258	...	232	399	621	1872	2273		
1512 Processing/preserving of fish	156	39	21	3	...	109	12	3	283	24		
1513 Processing/preserving of fruit & vegetables	21172	27966	9086	5123	...	8281	4653	1577	9025	10895		
1514 Vegetable and animal oils and fats	147	123	95	32	...	59	10	20	25	34		
1520 Dairy products	9602	8590	13043	11560	...	743	3950	3254	18851	14678		
153 Grain mill products	50127	44557	34296	31212	...	7865	4437	4659	22488	27492		
1531 Grain mill products	50127	44557	34296	31212	...	7865	4437	4659	22488	27492		
1532 Starches and starch products	...	...	...	...	...	...	...	...	...	...		
1533 Prepared animal feeds	102038	102782	66467	91189	...	...	17490	20051	39075	35863		
154 Other food products	61108	59182	53317	50067	...	11548	9250	10977	16441	16441		
1541 Bakery products	...	...	...	...	...	...	...	...	...	...		
1542 Sugar	288	56	59	42	...	59	23	96	579	676		
1543 Cocoa, chocolate and sugar confectionery	160	85	260	493	...	52	30	195	571	520		
1544 Macaroni, noodles & similar products	28919	18379	12831	9478	...	3899	2912	2759	17909	14981		
1549 Other food products n.e.c.	90500	106292	16485	168279	...	35851	52065	61857	111971	118710		
155 Beverages	8350	10869	16194	10181	...	4062	4042	4384	17716	7351		
1551 Distilling, rectifying & blending of spirits	34584	41612	68947	65350	...	11816	27820	22148	39507	45307		
1552 Wines	10569	16794	18127	15571	...	6535	4466	2890	37319	35983		
1553 Malt liquors and malt	36997	37117	61587	77176	...	13437	15738	22245	27029	30069		
1554 Soft drinks; mineral waters	...	...	...	...	...	...	...	...	...	...		
1554 Malt liquors and malt	...	...	...	...	...	...	...	...	...	...		
1554 Soft drinks; mineral waters	...	...	...	...	...	...	...	...	...	...		
1600 Tobacco products	5422	4053	23196	19106	...	264	7316	4845	13343	17175		
171 Spinning, weaving and finishing of textiles	1464	411	437	829	...	145	214	629	16149	7338		
1711 Textile fibre preparation; textile weaving	1464	411	437	829	...	145	214	629	16149	7338		
1712 Finishing of textiles	1081	744	816	828	...	117	186	335	2488	2900		
172 Other textiles	626	381	...	...	...	63	...	...	...	...		
1721 Made-up textile articles, except apparel	...	...	...	...	...	...	...	...	...	...		
1722 Carpets and rugs	...	...	...	...	...	...	...	...	...	...		
1723 Cordage, rope, twine and netting	455	363	640	590	...	54	169	284	2248	2104		
1729 Other textiles n.e.c.	40	24	17	12	...	12	4	7	777	608		
1730 Knitted and crocheted fabrics and articles	...	...	...	...	...	...	...	...	...	...		
1810 Wearing apparel, except fur apparel	4871	2048	3406	3136	...	1168	1495	1379	5393	6134		
1820 Dressing and dyeing of fur; processing of fur	...	...	...	...	...	...	...	...	...	...		
191 Tanning, dressing and processing of leather	681	2795	2396	1049	...	525	315	143	1409	1355		
1911 Tanning and dressing of leather	608	2731	2330	981	...	488	264	76	609	598		
1912 Luggage, handbags, etc.; saddlery & harness	5660	2945	1960	883	...	67	61	69	800	757		
1920 Footwear	...	...	...	...	...	...	...	...	1386	1670		
2010 Sawmilling and planing of wood	3709	3556	4075	7336	...	1320	1683	2604	6160	8760		
202 Products of wood, cork, straw, etc.	1645	1584	1161	884	...	789	718	248	2876	2176		
2021 Veneer sheets, plywood, particle board, etc.	...	...	...	...	...	...	...	...	...	...		
2022 Builders' carpentry and joinery	679	729	641	815	...	503	679	235	2367	1659		
2023 Wooden containers	939	846	474	51	...	258	19	9	8	8		
2029 Other wood products; articles of cork/straw	28	...	...	...	...	...	...	...	...	...		
210 Paper and paper products	2499	1733	2253	3190	...	827	1124	1035	6317	3687		
2101 Pulp, paper and paperboard	2094	1382	1867	2212	...	459	658	629	2735	2812		
2102 Corrugated paper and paperboard	164	78	221	978	...	221	372	406	1168	875		
2109 Other articles of paper and paperboard	...	...	...	...	...	...	...	...	...	...		
221 Publishing of books and other publications	8467	4846	8170	9253	...	3015	3805	4364	2734	2948		
2211 Publishing of newspapers, journals, etc.	1653	1667	1686	1555	...	512	1118	819	962	819		
2212 Publishing of newspapers, journals, etc.	6798	3810	6399	7508	...	2470	2644	2937	1464	1768		
2213 Publishing of recorded media	...	...	...	...	...	...	...	...	...	...		
2219 Other publishing	...	...	...	...	...	...	...	...	...	...		

continued

Georgia

ISIC Industry	Output (thousand LARI)					Value added (thousand LARI)					Gross fixed capital formation (thousand LARI)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
222 Printing and related service activities		10078	7787	10125	11850		...	3618	4010	3987		9947	12888
2221 Printing		9808	7609	9942	11713		...	3561	3933	3908		9396	12499
2222 Service activities related to printing		271	178	183	136		...	67	77	80		551	389
2230 Reproduction of recorded media		-	-	-	-		...	-	-	-		-	-
2310 Coke oven products		11666	7961	2200	2555		...	2487	830	1235		2955	3196
2320 Refined petroleum products		...	...	...	...		...	...	...	...		...	...
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
241 Basic chemicals		22573	24220	27262	25200		...	10970	8509	13214		44687	56279
2411 Basic chemicals, except fertilizers		1424	1393	1147	1458		...	867	1152	1315		5293	7409
2412 Fertilizers and nitrogen compounds		21148	22827	26116	23742		...	10102	7357	11899		39270	48797
2413 Plastics in primary forms; synthetic rubber		5694	6253	6437	6503		...	2840	1929	1889		11857	12430
2421 Pesticides and other agro-chemical products		30	44	77	62		...	32	36	28		5	4
2422 Paints, varnishes, printing ink and mastics		778	1328	1299	1346		...	149	600	325		1935	2484
2423 Pharmaceuticals, medicinal chemicals, etc.		4593	4643	4945	4966		...	2368	1129	1396		8603	9671
2424 Soap, cleaning & cosmetic preparations		167	202	103	22		...	100	98	9		1277	13
2429 Other chemical products n.e.c.		126	...	...	108		...	...	...	31		...	268
2430 Man-made fibres		204	19	17	-		...	27	-	-49		7831	7266
251 Rubber products		497	653	498	449		...	191	111	125		2955	1294
2511 Rubber tyres and tubes		...	...	...	...		...	...	...	...		...	...
2519 Other rubber products		435	555	447	449		...	163	111	125		1955	294
2520 Plastic products		6419	6831	10865	14960		...	1180	3472	3073		9794	13978
2610 Glass and glass products		4427	7249	7823	8801		...	2228	1159	2814		12385	22888
269 Non-metallic mineral products n.e.c.		37494	37403	44583	44870		...	13733	13088	12351		43449	36710
2691 Pottery, china and earthenware		369	102	124	188		...	83	128	117		1796	1830
2692 Refractory ceramic products		6	...	...	...		...	...	...	...		...	...
2693 Struct.non-refractory clay; ceramic products		914	538	748	682		...	83	253	249		4912	4261
2694 Cement, lime and plaster		23427	23070	30010	31570		...	9344	3171	8016		18496	12391
2695 Articles of concrete, cement and plaster		8680	10680	11374	10640		...	3313	3171	3485		12538	15646
2696 Cutting, shaping & finishing of stone		594	825	795	836		...	355	395	361		3501	1882
2699 Other non-metallic mineral products n.e.c.		3605	2156	1530	928		...	551	842	122		2206	2388
2710 Basic iron and steel		33074	27048	38828	33528		...	3606	11861	6464		165411	193934
2720 Basic precious and non-ferrous metals		1692	38331	3595	4001		...	128	1534	2498		16907	15729
273 Casting of metals		913	358	3890	3960		...	13	1506	2496		16900	15726
2731 Casting of iron and steel		...	...	...	...		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Struct.metal products;tanks;steam generators		3089	2173	2188	2707		...	580	691	1006		4654	2989
2811 Structural metal products		3053	2173	2137	2634		...	580	663	981		4389	2790
2812 Tanks, reservoirs and containers of metal		...	...	...	73		...	...	...	26		...	199
2813 Steam generators		2746	2786	3290	2819		...	1473	1676	784		21070	7612
289 Other metal products; metal working services		...	...	...	...		...	...	...	...		...	...
2891 Metal forging/pressing/stamping/roll-forming		...	...	...	...		...	...	...	...		...	...
2892 Treatment & coating of metals		...	...	...	...		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		45	33	13	-		...	...	17	-		236	-
2899 Other fabricated metal products n.e.c.		2843	2750	3278	2802		...	1473	1656	752		20248	5553
291 General purpose machinery		3866	3563	3505	2071		...	3192	3016	1556		2516	5606
2911 Engines & turbines(not for transport equip.)		3237	3326	3128	1916		...	2976	2723	1517		786	726
2912 Pumps, compressors, taps and valves		-	-	-	-		...	-	-	-		-	-
2913 Bearings, gears, gearing & driving elements		-	-	-	-		...	-	-	-		-	-
2914 Ovens, furnaces and furnace burners		-	-	-	-		...	-	-	-		-	-
2915 Lifting and handling equipment		-	-	-	-		...	-	-	-		-	-
2919 Other general purpose machinery		322	12	...	...		...	153	...	...		...	...

252 Special purpose machinery	1001	1105	...	399	351	251	12568	10093
2521 Agricultural and forestry machinery	107	70	...	27	24	28	4814	5164
2522 Machine tools	307	971	...	245	265	177	4234	2798
2523 Machinery for metallurgy	-	-	...	-	-	-	-	-
2524 Machinery for mining & construction	1381	-	...	20	54	46	2145	817
2525 Food/beverage/tobacco processing machinery	810	60	...	107	-	-	-	-
2526 Machinery for textile, apparel and leather	-	-	...	-	-	-	-	-
2527 Weapons and ammunition	-	-	...	-	-	-	-	-
2529 Other special purpose machinery	-	-	...	725	9	24	709	615
2530 Domestic appliances n.e.c.	88	38	...	-	-	-	-	-
3000 Office, accounting and computing machinery	...	...	...	...	...	...	...	...
3110 Electric motors, generators and transformers	1515	...	...	...	...	...	...	...
3120 Electricity distribution & control apparatus	486	2284	...	362	2221	1378	7401	6722
3130 Insulated wire and cable	710	536	...	81	294	111	4636	2644
3140 Accumulators, primary cells and batteries	106	276	...	26	155	81	529	477
3150 Lighting equipment and electric lamps	...	...	...	...	...	...	...	...
3190 Other electrical equipment n.e.c.	1113	2073	...	567	365	459	4031	2686
3210 Electronic valves, tubes, etc.	92	17	...	26	12	17	7758	8064
3220 TV/radio transmitters; line comm. apparatus	-	-	...	179	90	9	854	826
3230 TV and radio receivers and associated goods	624	111	...	...	...	...	...	...
3311 Medical, measuring, testing appliances, etc.	500	794	...	189	194	388	853	2406
3312 Medical, surgical and orthopaedic equipment	297	445	...	97	222	222	1304	1804
3313 Measuring/testing/navigating appliances, etc.	203	340	...	92	130	164	632	599
3320 Industrial process control equipment	...	...	...	-	-	-	-	-
3320 Optical instruments & photographic equipment	...	...	...	-	-	-	-	-
3330 Watches and clocks	...	...	...	-	-	-	-	-
3410 Motor vehicles	6804	536	...	1979	239	132	29888	25413
3420 Automobile bodies, trailers & semi-trailers	23	10	...	2	6	7	117	190
3430 Parts/accessories for automobiles	121	2508	...	143	1100	399	3172	2794
351 Building and repairing of ships and boats	5682	3037	...	1966	1134	1178	2501	13590
3512 Building/repairing of pleasure/sport. boats	4647	2237	...	1113	1020	887	2394	13475
3520 Railway/tramway locomotives & rolling stock	17730	35561	...	16048	15725	17357	31164	59873
3530 Aircraft and spacecraft	...	...	...	...	...	...	...	...
359 Transport equipment n.e.c.	...	...	...	...	...	...	...	...
3591 Motorcycles	-	-	...	-	-	-	-	-
3592 Bicycles and invalid carriages	-	-	...	-	-	-	-	-
3599 Other transport equipment n.e.c.	-	-	...	-	-	-	-	-
3510 Furniture	3119	3514	...	1226	983	1093	9478	8676
359 Manufacturing n.e.c.	1093	1142	...	159	69	223	2636	1039
3591 Jewellery and related articles	736	800	...	109	...	113	...	857
3592 Musical instruments	-	-	...	-	-	-	-	-
3593 Sports goods	-	-	...	-	-	-	-	-
3594 Games and toys	-	-	...	-	-	-	-	-
3599 Other manufacturing n.e.c.	356	342	...	50	51	110	1707	183
3710 Recycling of metal waste and scrap	212	...	...	83	...	...	...	...
3720 Recycling of non-metal waste and scrap	...	...	...	...	...	...	...	...
D Total manufacturing	558177	575475	605358	190691	210349	262849	763359	837118
		716245						





INDIA

<p><b>Supplier of information:</b> Central Statistical Organisation, Ministry of Statistics and Programme Implementation, New Delhi.</p> <p><b>Basic source of data:</b> Annual survey of industries.</p> <p><b>Major deviations from ISIC (Revision 3):</b> Data were originally classified according to the National Industry Classification (1998) which is fully compatible with ISIC (Revision 3). In several cases figures presented for a 3-digit group include data not shown at the 4-digit level.</p> <p><b>Reference period (if not calendar year):</b> From 1 April of the year indicated to 31 March of the following year. However, individual factory returns for an accounting year, ending on any given day during the reference period, are accepted.</p> <p><b>Scope:</b> Factories using power and employing 10 or more workers on any day of the reference period and all factories employing 20 or more workers.</p> <p><b>Method of enumeration:</b> Factories employing 100 or more workers are completely enumerated. For factories with less than 100 workers, stratified uni-stage sampling is used. The survey is carried out by mail and field contacts.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Number of persons engaged</u> is including unpaid members of the co-operative societies. <u>Wages and salaries</u> is compensation of employees. <u>Output</u> includes revenues from non-industrial activities.</p> <p><b>Related national publications:</b> Annual Survey of Industries, published by Central Statistical Organisation, Ministry of Statistics and Programme Implementation, New Delhi.</p>
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India

ISIC Revision 3	Number of establishments				Number of persons engaged				Wages and salaries paid to employees						
	(numbers)				(thousands)				(million RUPEES)						
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001
ISIC Industry															
151 Processed meat, fish, fruit, vegetables, fats	4208	3819	3740	3454	185.9	156.4	144.4	134.9	5003	5420	5153	5428	5428	5428	
1511 Processing/preserving of meat	29	38	49	59	4.8	6.8	8.2	8.3	270	389	429	496	496		
1512 Processing/preserving of fish	306	290	289	292	45.1	30.4	27.1	23.6	752	969	906	797	797		
1513 Processing/preserving of fruit & vegetables	353	408	515	462	21.0	26.7	27.0	24.5	541	794	918	1038	1038		
1514 Vegetable and animal oils and fats	3502	3084	2887	2541	113.0	92.5	82.1	78.4	3350	3258	2901	3099	3099		
1520 Dairy products	721	795	735	865	69.6	86.8	75.3	83.6	6039	6682	6878	6817	6817		
153 Grain mill products; starches; animal feeds	12142	12405	12429	12429	309.4	311.8	309.4	312.2	6293	7834	7207	7569	7569		
1531 Grain mill products	10933	11245	11253	11336	260.8	269.6	266.9	273.2	4982	6141	5581	5993	5993		
1532 Starches and starch products	74	702	714	606	16.8	22.0	20.6	18.6	377	764	620	583	583		
1533 Prepared animal feeds	422	469	479	487	21.6	20.2	21.8	20.4	867	929	1006	993	993		
154 Other food products	5656	5810	5985	5688	700.3	720.0	716.5	693.9	23387	26083	28393	28973	28973		
1541 Bakery products	933	919	969	904	38.9	41.5	39.6	38.1	1429	1919	1947	2022	2022		
1542 Sugar	1198	1194	1062	968	307.4	322.1	317.4	294.0	15165	16754	18518	17983	17983		
1543 Cocoa, chocolate and sugar confectionery	231	263	271	235	14.3	13.3	12.3	10.4	569	791	743	743	743		
1544 Macaroni, noodles and similar products	25	25	41	23	1.0	0.8	1.0	1.4	41	26	53	82	82		
1549 Other food products n.e.c.	3222	3410	3542	3558	333.6	342.3	346.2	349.9	5892	6594	7085	8144	8144		
155 Beverages	1011	1113	1082	1048	75.9	72.3	83.0	82.1	3381	3939	5158	5234	5234		
1551 Distilling, rectifying & blending of spirits	253	240	255	249	31.9	30.9	34.9	29.5	1581	1501	1861	1861	1861		
1552 Wines	74	63	61	58	6.0	5.5	6.1	6.3	215	294	361	527	527		
1553 Malt liquors and malt	77	58	107	111	7.2	11.2	14.3	16.8	397	680	871	1130	1130		
1554 Soft drinks; mineral waters	578	716	655	630	28.3	24.6	27.7	27.5	1074	1464	1616	1716	1716		
1600 Tobacco products	2339	2643	2697	...	447.5	472.4	483.2	493.3	6433	7501	8920	8607	8607		
171 Spinning, weaving and finishing of textiles	10320	10371	10031	9152	1210.6	1137.7	1112.8	1019.5	49144	51618	54491	50607	50607		
1711 Textile fibre preparation; textile weaving	7620	7441	7131	6546	1061.5	966.8	936.6	881.3	43631	44509	46468	44478	44478		
1712 Finishing of textiles	2694	2931	2900	2606	147.2	171.0	176.2	138.2	5425	7109	8023	6129	6129		
172 Other textiles	1383	1577	1600	1718	65.8	82.9	88.3	81.8	2030	3224	3467	3481	3481		
1721 Made-up textile articles, except apparel	282	324	403	426	13.9	22.0	26.1	23.6	1013	1013	1013	1031	1031		
1722 Carpets and rugs	189	353	399	446	13.3	11.5	18.6	16.6	328	610	754	692	692		
1723 Cordage, rope, twine and netting	417	515	468	400	16.5	30.5	24.7	20.4	772	968	722	792	792		
1729 Other textiles n.e.c.	465	385	330	400	18.9	18.9	19.0	21.1	707	831	928	967	967		
1730 Knitted and crocheted fabrics and articles	1722	1663	1930	1688	58.2	62.6	87.6	80.6	1558	2407	3090	2933	2933		
1810 Wearing apparel, except fur apparel	3093	3392	3353	3273	275.5	294.7	329.4	316.2	7612	9500	11502	11904	11904		
1820 Dressing & dyeing of fur; processing of fur	85	21	21	10	3.2	1.7	1.6	0.9	47	39	51	36	36		
191 Tanning, dressing and processing of leather	1258	1101	1196	1199	48.2	39.6	50.6	53.9	1479	1338	1768	1864	1864		
1911 Tanning and dressing of leather	885	832	933	852	29.6	26.0	37.2	34.2	934	921	1301	1277	1277		
1912 Luggage, handbags, etc.; saddlery & harness	1163	1104	1182	1148	14.4	13.6	13.4	19.7	429	417	467	587	587		
1920 Footwear	1602	1618	1528	1373	74.7	82.2	87.6	92.3	2285	2956	3203	3421	3421		
2010 Sawmilling and planing of wood	1618	1752	1699	1784	10.4	10.8	11.1	11.2	164	200	184	201	201		
202 Products of wood, cork, straw, etc.	1618	1752	1699	1784	35.2	39.6	38.6	41.6	833	1263	1207	1501	1501		
2021 Veneer sheets, plywood, particle board, etc.	1055	1121	1121	1191	27.6	27.3	28.9	30.3	638	750	852	1060	1060		
2022 Builders' carpentry and joinery	117	159	97	145	1.7	3.7	2.9	3.8	40	121	114	150	150		
2023 Wooden containers	160	184	214	283	2.0	3.1	2.5	3.4	50	88	98	140	140		
2029 Other wood products; articles of cork/straw	264	304	267	166	3.4	5.4	4.3	4.1	74	304	143	152	152		
210 Paper and paper products	3252	3324	3425	3378	165.2	175.8	179.7	168.3	8130	9380	10587	10861	10861		
2101 Pulp, paper and paperboard	1120	1038	993	965	111.9	120.9	114.9	113.7	6468	7377	8273	8680	8680		
2102 Corrugated paper and paperboard	1628	1826	1942	1928	36.5	42.4	48.3	41.8	1133	1418	1766	1650	1650		
2109 Other articles of paper and paperboard	488	461	490	485	15.9	12.5	16.5	12.8	505	585	547	509	509		
221 Publishing of books and other publications	737	680	629	652	56.2	47.1	54.0	53.4	4412	4530	6079	6440	6440		
2211 Publishing of newspapers, journals, etc.	274	191	175	172	14.8	9.1	7.1	7.5	675	594	397	476	476		
2212 Publishing of recorded media	307	359	355	379	36.8	33.4	41.8	41.1	3524	3507	5214	5541	5541		
2213 Publishing of recorded media	151	130	99	101	4.5	4.6	5.1	4.7	211	439	468	423	423		

222 Printing and related service activities	2506	2601	2526	2208	62.8	62.3	63.0	56.2	2619	2687	3157	3049
2221 Printing	2379	2379	2379	2379	60.4	58.5	59.6	53.5	2528	2562	3056	2960
2222 Service activities related to printing	167	222	228	171	2.4	3.4	3.4	2.7	91	125	89	90
2230 Reproduction of recorded media	10	33	23	26	1.0	5.1	0.9	2.6	60	305	95	221
2310 Coke oven products	420	435	475	414	25.4	28.2	26.6	24.3	1552	2032	2387	2340
2320 Refined petroleum products	334	404	442	472	43.8	43.7	41.3	44.3	6365	6834	10373	9832
2330 Processing of nuclear fuel	-	-	-	-	-	-	-	-	-	-	-	-
2411 Basic chemicals	2986	2997	3172	3045	224.0	247.3	251.9	231.0	20403	28112	27983	28661
2412 Basic chemicals, except fertilizers	2117	2320	2456	2312	119.2	115.0	135.2	127.9	8324	9057	10968	11468
2413 Fertilizers and nitrogen compounds	465	461	441	396	66.0	90.0	84.4	70.3	7897	12520	11551	11152
2414 Plastics in primary forms; synthetic rubber	281	256	275	337	31.9	42.4	32.3	32.8	3381	5535	5464	6041
242 Other chemicals	7483	7314	7442	7456	504.5	542.9	520.9	501.0	29533	34443	34352	35237
2421 Pesticides and other agro-chemical products	420	395	406	383	30.5	34.3	34.3	30.9	2553	2733	3110	3091
2422 Paints, varnishes, printing ink and mastics	1026	783	737	790	37.4	25.1	32.4	34.9	2514	2074	2809	3277
2423 Pharmaceuticals, medicinal chemicals, etc.	2657	2717	2721	2734	214.0	243.4	233.7	226.4	16002	18851	19475	19680
2424 Soap, cleaning & cosmetic preparations	1057	985	1027	1083	60.8	66.7	57.6	60.7	3140	4045	3397	3448
2425 Other chemical products n.e.c.	2433	2850	2433	2466	158.6	163.0	163.0	148.1	4694	5662	5662	5841
2430 Man-made fibres	70	35	55	76	32.3	27.1	26.6	29.2	3508	2988	3041	3316
251 Rubber products	1985	2070	1998	1927	113.3	130.3	105.1	105.0	5926	7606	6800	7329
2511 Rubber tyres and tubes	549	640	680	601	60.0	73.1	62.3	65.9	3715	4679	4739	4739
2519 Other rubber products	1417	1431	1318	1326	47.9	57.2	43.8	49.0	1763	2439	2103	2591
2520 Plastic products	4515	4581	4796	5167	168.7	142.0	146.2	164.3	6602	6303	6753	8209
2610 Glass and glass products	617	652	589	547	54.0	50.4	50.7	55.3	2279	2544	2853	3692
2611 Non-metallic mineral products n.e.c.	11419	11186	11088	11211	375.7	400.7	393.1	411.5	13577	17255	18560	19146
2691 Pottery, china and earthenware	725	730	578	601	20.6	30.5	25.1	25.5	744	1422	1325	1362
2692 Refractory ceramic products	508	709	640	622	25.4	34.7	31.9	28.7	1245	1783	1644	1584
2693 Struct. non-refractory clay; ceramic products	3850	3807	3874	3584	122.6	119.0	122.1	129.1	1965	1966	2519	2481
2694 Cement, lime and plaster	852	952	916	843	89.0	105.8	88.2	86.0	6129	7954	7203	7961
2695 Articles of concrete, cement and plaster	1606	1246	1278	1446	38.1	32.6	38.0	59.0	1155	1299	2158	2439
2696 Cutting, shaping & finishing of stone	3214	2959	3400	3499	45.4	45.6	56.1	53.4	1134	1208	1608	1640
2699 Other non-metallic mineral products n.e.c.	606	783	602	616	19.7	32.6	31.8	28.4	697	1622	2095	1679
2710 Basic iron and steel	3703	3511	3568	3523	425.4	429.7	379.9	357.1	36932	38055	42797	41946
2720 Basic precious and non-ferrous metals	1133	1149	80.4	1173	83.4	87.4	80.4	77.5	1692	7217	7304	8018
2730 Casting of metals	2281	2413	2238	2049	111.6	113.0	103.4	97.8	5183	5532	5779	5591
2731 Casting of iron and steel	2092	2100	2017	1811	97.4	101.2	93.9	85.7	4230	4803	5143	4872
2732 Casting of non-ferrous metals	186	313	221	238	14.1	11.8	9.5	12.0	951	729	637	719
281 Struct. metal products; tanks; steam generators	2341	2405	2416	2242	105.6	108.0	108.3	94.5	5508	6570	8927	7530
2811 Structural metal products	1096	1120	1153	1054	46.1	42.8	39.2	38.9	2207	2421	2136	2328
2812 Tanks, reservoirs and containers of metal	1092	1095	979	986	43.5	42.1	41.8	33.1	1692	1702	1834	1805
2813 Steam generators	149	191	284	202	16.9	23.1	27.2	21.5	1708	2447	4956	3397
2891 Other metal products; metal working services	5497	5690	5816	5756	161.3	172.0	186.4	172.6	8079	8949	9426	9322
2892 Metal forging/pressing/stamping/roll-forming	486	458	532	508	26.3	26.6	32.8	26.9	1682	1465	1818	1981
2893 Treatment & coating of metals	744	753	730	692	11.6	16.5	15.5	12.9	435	599	679	604
2894 Cutlery, hand tools and general hardware	2088	2174	1798	2014	53.8	64.9	52.6	56.8	2832	2947	3017	3157
2899 Other fabricated metal products n.e.c.	2172	2305	2756	2542	69.0	75.0	85.5	76.0	3054	3937	3912	3580
291 General purpose machinery	4305	4037	4001	3735	487.6	211.2	193.6	195.4	19314	17329	18879	19317
2911 Engines & turbines (not for transport equip.)	612	517	496	396	22.6	27.4	27.0	25.9	1950	2952	4386	4053
2912 Pumps, compressors, fans and valves	1101	1112	1135	1042	73.8	59.4	50.8	57.6	3993	4038	3993	5013
2913 Bearings, gears, gearing & driving elements	588	517	514	529	24.9	42.7	35.2	34.4	3227	3657	3222	3319
2914 Ovens, furnaces and furnace burners	98	145	137	85	6.7	6.7	5.0	3.4	357	608	422	251
2915 Lifting and handling equipment	329	299	270	286	19.6	12.7	13.8	14.4	1527	1156	1163	1378
2919 Other general purpose machinery	1852	1446	1450	1397	116.3	62.3	61.8	60.8	7662	4964	5648	5303
292 Special purpose machinery	4894	4689	4699	4465	214.9	196.1	181.8	181.8	16073	17278	16547	17318
2921 Agricultural and forestry machinery	723	762	923	939	38.6	43.9	41.0	40.8	3589	4170	4057	4555
2922 Machine tools	662	783	716	550	26.6	32.1	25.9	18.3	1927	2436	2155	1692
2923 Machinery for metallurgy	82	68	90	50	2.5	1.8	2.9	1.8	140	102	222	127
2924 Machinery for mining & construction	463	311	311	355	22.4	26.0	22.3	22.9	1568	2153	2793	2187
2925 Food/beverage/tobacco processing machinery	632	585	546	472	23.7	28.6	22.3	18.7	1738	2499	1588	1592
2926 Machinery for textile, apparel and leather	1026	940	836	811	36.0	36.9	32.2	31.9	1879	2054	2231	2107
2927 Weapons and ammunition	52	87	70	74	1.1	3.5	3.9	2.7	29	165	168	126
2929 Other special purpose machinery	1195	1154	979	1214	48.2	42.2	36.5	44.8	4091	3597	3335	4932
2930 Domestic appliances n.e.c.	739	651	784	630	40.9	42.7	37.0	30.7	2464	3055	2732	2436

continued

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ISIC Revision 3	Number of establishments				Number of persons engaged				Wages and salaries paid to employees						
	(numbers)				(thousands)				(million RUPEES)						
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001
ISIC Industry															
3000 Office, accounting and computing machinery		245	225	224	185		13.2	17.6	19.3	19.7		1062	1349	2166	2381
3110 Electric motors, generators and transformers		1283	1244	1169	1157		79.0	81.5	78.2	68.7		6694	7626	10819	8070
3120 Electricity distribution & control apparatus		900	997	1000	964		51.7	57.5	48.8	49.7		4194	4603	4658	4658
3130 Insulated wire and cable		587	608	640	642		48.0	44.3	36.2	39.5		3132	3308	2696	3042
3140 Accumulators, primary cells and batteries		219	256	199	223		19.5	17.7	20.6	20.2		1241	1402	1443	1582
3150 Lighting equipment and electric lamps		424	415	334	365		24.1	24.1	22.8	20.9		1174	1492	1291	1349
3190 Other electrical equipment n.e.c.		553	618	561	726		18.8	21.3	24.9	25.2		937	1191	1553	1552
3210 Electronic valves, tubes, etc.		632	559	577	550		51.9	41.1	49.0	48.9		3538	2963	4248	5004
3220 TV/radio transmitters; line comm. apparatus		285	303	268	301		46.7	33.7	30.1	27.3		3894	3285	3122	2992
3230 TV and radio receivers and associated goods		412	407	334	263		42.9	39.3	32.9	25.1		2331	2624	2520	2525
331 Medical, measuring, testing appliances, etc.		678	653	667	662		52.2	43.8	39.6	39.4		3020	3501	3220	4069
3311 Medical, surgical and orthopaedic equipment		292	190	261	302		19.3	14.4	14.8	16.3		952	1121	1271	1610
3312 Measuring/testing/navigating appliances, etc.		335	383	332	281		27.8	24.1	20.3	16.5		1176	1920	1639	1526
3313 Industrial process control equipment		40	81	74	79		4.3	5.4	4.5	6.6		860	460	409	933
3320 Optical instruments & photographic equipment		164	138	141	116		3.4	5.4	5.4	4.9		153	313	454	332
3330 Watches and clocks		252	209	180	133		20.7	19.8	19.8	14.3		1304	1502	1526	1578
3410 Motor vehicles		307	174	194	118		74.2	81.9	79.4	69.4		8884	11938	12499	11698
3420 Automobile bodies, trailers & semi-trailers		410	443	305	360		21.1	27.5	13.5	15.9		933	1583	715	735
3430 Parts/accessories for automobiles		2092	2193	2185	2258		182.0	179.2	165.0	166.8		10455	13595	13301	14183
351 Building and repairing of ships and boats		240	229	193	170		23.4	26.9	22.8	18.6		1762	2065	1927	1816
3511 Building and repairing of ships		240	226	186	151		23.4	26.8	22.7	17.6		1762	2063	1925	1733
3512 Building/repairing of pleasure/sport. boats		-	3	7	19		-	-	0.1	1.1		-	1	2	82
3520 Railway/tramway locomotives & rolling stock		237	280	253	267		30.1	28.6	30.4	24.8		1723	1913	2171	1908
3530 Aircraft and spacecraft		28	44	39	36		1.0	6.2	3.5	3.5		231	1432	601	830
359 Transport equipment n.e.c.		1664	1602	1437	1620		228.5	123.8	127.0	120.3		11294	9063	9309	9980
3591 Motorcycles		694	669	759	795		187.3	79.2	86.4	75.4		9776	7053	7477	7870
3592 Bicycles and invalid carriages		674	609	491	643		33.0	38.4	34.2	38.2		1177	1691	1578	1729
3599 Other transport equipment n.e.c.		190	223	187	182		7.7	6.2	6.3	6.8		300	319	254	382
3610 Furniture		643	783	756	782		24.0	24.9	26.0	27.9		1484	1684	1866	1980
369 Manufacturing n.e.c.		1545	1464	1322	1425		87.8	103.9	88.3	98.1		3826	4722	4512	5309
3691 Jewellery and related articles		479	458	429	479		38.3	49.6	48.2	52.5		2078	2783	2892	3315
3692 Musical instruments		9	9	10	10		0.3	0.3	0.3	0.4		106	8	12	12
3693 Sports goods		96	135	135	135		2.6	7.7	5.9	7.0		104	254	259	305
3694 Games and toys		84	100	42	90		7.4	7.4	3.0	4.7		308	308	228	228
3699 Other manufacturing n.e.c.		883	762	706	711		35.6	39.0	30.9	33.6		1271	1369	1256	1449
3710 Recycling of metal waste and scrap		8	3	10	32		0.3	0.2	0.6	0.9		14	7	25	33
3720 Recycling of non-metal waste and scrap		-	9	7	33		-	0.1	0.1	0.4		-	2	3	10
D Total manufacturing		123208	123820	123552	118370		8139.5	7903.7	7753.7	7512.7		393979	442191	472662	475973

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ISIC Industry	Output in producers' prices (million RUPEES)				Value added in producers' prices (million RUPEES)				Gross fixed capital formation (million RUPEES)				
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	2000	2001
1511 Processed meat, fish, fruit, vegetables, fats		405106	381059	359479	370436		35415	29611	26311	29200		4101	9471
1512 Processing/preserving of meat		6743	8710	9843	11110		1582	1634	1078	1854		779	507
1513 Processing/preserving of fish		23387	44589	42248	30553		3326	5202	4514	2509		832	1404
1514 Processing/preserving of fruit & vegetables		8320	14887	13041	16241		2057	3328	2815	4222		1105	1741
1520 Vegetable and animal oils and fats		358739	312872	294347	312533		27694	17694	17904	20615		3874	5819
1521 Dairy products		138101	174856	184148	191545		14527	18704	23670	23773		2871	4068
153 Grain in mill products		311105	369472	349698	389892		24521	29900	27462	26846		5252	5903
1531 Grain mill products		269536	328338	287516	330287		18756	24158	21152	19574		3517	3198
1532 Starches and starch products		7316	18533	12713	12713		1870	4800	2289	1749		1306	1963
1533 Prepared animal feeds		33177	36537	43649	46892		3883	5223	4021	742		431	742
154 Other food products		398843	432132	482050	462380		85946	86768	89903	92809		18932	20638
1541 Bakery products		267339	34994	38640	36919		38608	6291	1303	1303		1303	1551
1542 Sugar		210313	227513	284093	259404		46187	48153	54762	54208		13567	13178
1543 Cocoa, chocolate and sugar confectionery		9206	15632	14448	15579		3014	4101	3516	5771		765	992
1544 Macaroni, noodles & similar products		2506	612	1369	1761		161	599	599	473		-4	97
1549 Other food products n.e.c.		145504	153381	143500	148718		28302	27545	23736	26066		3290	4821
155 Beverages		77485	112028	100103	100991		22914	31101	22587	24507		11139	5742
1551 Distilling, rectifying & blending of spirits		37156	37629	46188	39190		11032	10115	11351	8917		1761	617
1552 Wines		5351	7369	8390	11150		1468	2388	2198	2839		377	314
1553 Malt liquors and malt		8724	14270	15972	20224		2590	4165	3516	4893		807	868
1554 Soft drinks; mineral waters		23367	52741	28562	30426		7367	14447	6490	7768		8093	3942
1600 Tobacco products		82865	106473	119757	98507		22167	39290	42332	40817		2650	2329
1711 Spinning, weaving and finishing of textiles		649704	715220	770760	706011		131346	134692	143377	126719		37174	27815
1712 Textile fibre preparation; textile weaving		567536	606539	674828	618818		117118	125277	152717	111733		28946	24153
172 Finishing of textiles		80890	114680	95931	87194		13903	22771	18101	13986		8228	3662
1721 Other textiles		36566	56212	63383	56829		8029	11122	13834	12880		2792	1871
1722 Made-up textile articles, except apparel		10032	18088	19174	19335		1548	3226	3706	4063		555	965
1723 Carpets and rugs		7836	9899	12543	13898		2162	2998	2727	3853		624	877
1729 Cordage, rope, twine and netting		5080	14375	10145	9066		1338	2566	1951	1945		496	266
1729 Other textiles n.e.c.		12305	13850	21821	14531		2727	2332	6440	3019		1118	-237
1730 Knitted and crocheted fabrics and articles		36724	63780	75547	57365		6393	10965	13786	10048		4292	2709
1810 Wearing apparel, except fur apparel		130495	149473	165552	144790		31808	36282	36566	32704		7750	5258
1820 Dressing & dyeing of fur; processing of fur		870	460	686	885		218	101	90	104		3	7
1911 Tanning, dressing and processing of leather		35446	28800	43338	43564		5806	4884	4279	5237		1758	886
1912 Tanning and dressing of leather		21614	21637	33539	33968		2899	3347	2946	3390		1352	643
1912 Luggage, handbags, etc.; saddlery & harness		11196	7263	9799	9596		2200	1637	1333	1847		406	244
1920 Footwear		42180	55417	55943	61124		7641	10715	9532	10409		2159	1705
2010 Sawmilling and planing of wood		2858	3023	3723	4435		317	466	474	616		27	19
2021 Products of wood, cork, straw, etc.		13552	17959	18619	29898		2706	3983	3322	3872		785	1009
2021 Veneer sheets, plywood, particle board, etc.		10206	12773	14386	23891		2097	2519	2651	2894		563	688
2022 Builders' carpentry and joinery		655	982	967	1631		109	225	214	325		97	154
2023 Wooden containers		1557	1328	1565	2387		306	283	259	54		54	121
2029 Other wood products; articles of cork/straw		797	2876	1701	1989		139	955	298	366		71	46
210 Paper and paper products		120749	143800	187124	171541		24442	28872	45899	36785		10550	46162
2101 Pulp, paper and paperboard		89688	104458	135888	130137		18666	21555	30559	29490		8646	8422
2102 Corrugated paper and paperboard		21443	26976	41003	28463		3654	5389	13274	5371		1628	35863
2109 Other articles of paper and paperboard		8249	12356	10233	12951		1497	1928	2086	1924		275	877
2211 Publishing of books and other publications		44878	55098	62653	61540		14173	18586	18511	16299		3882	1829
2212 Publishing of newspapers, journals, etc.		7251	4020	5772	7129		1420	1331	1902	1420		236	434
2213 Publishing of recorded media		35953	48184	52956	52026		11177	16358	15139	14087		3504	1303
2219 Other publishing		1635	2894	3885	2385		438	898	1470	792		142	92

continued

India

ISIC Industry	Output in producers' prices (million RUPEES)					Value added in producers' prices (million RUPEES)					Gross fixed capital formation (million RUPEES)		
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	2000	2001
ISIC Industry													
222 Printing and related service activities		27786	30715	36459	33887		7814	8513	10691	8958		2160	2935
2221 Printing		27117	29160	34619	33110		7623	8193	10375	8763		2141	2924
2222 Service activities related to printing		670	1555	1841	777		191	320	317	195		19	11
2230 Reproduction of recorded media		447	6706	1785	2396		227	1909	382	763		163	168
2310 Coke oven products		30405	34907	38337	40504		5162	4997	3356	4535		606	840
2320 Refined petroleum products		420776	543025	747380	998877		64230	59842	84047	108100		52281	227833
2330 Processing of nuclear fuel													
241 Basic chemicals		627290	771496	881321	797624		197204	212449	192086	167327		34203	30981
2411 Basic chemicals, except fertilizers		179135	194049	283154	272092		48606	58941	70484	58439		17654	11179
2412 Fertilizers and nitrogen compounds		236189	347718	323133	290429		63448	83050	60878	7497		3929	7497
2413 Plastics in primary forms; synthetic rubber		188278	229730	275035	235103		78462	68018	60924	50765		12620	12305
242 Other chemicals		610399	697531	634714	630118		158624	192168	157302	182494		31646	37095
2421 Pesticides and other agro-chemical products		75687	77153	63046	65508		21694	21727	13720	16467		1582	1627
2422 Paints, varnishes, printing ink and mastics		64119	43408	59743	74052		18994	18934	13612	15770		1494	2239
2423 Pharmaceuticals, medicinal chemicals, etc.		284682	313054	317064	323747		74895	97459	83279	98653		21119	23224
2424 Soap, cleaning & cosmetic preparations		92225	132904	105048	104461		20887	32903	25097	26899		2698	3916
2429 Other chemical products n.e.c.		82515	121011	89814	112351		19110	31216	21596	24705		4754	6989
2430 Man-made fibres		64054	60889	67299	54487		29797	22283	23554	15425		3555	3922
251 Rubber products		104715	141726	115586	127947		25439	39448	29312	30316		5322	3174
2511 Rubber tyres and tubes		73179	109310	90594	87293		18590	31381	23412	20763		3863	1773
2519 Other rubber products		26885	32416	25032	40654		5743	8067	5900	9553		1459	1401
2520 Plastic products		170234	170133	167361	198281		27201	31159	29862	39890		11369	12448
2610 Glass and glass products		25348	31028	36010	39690		5669	8059	9586	13205		9769	2417
269 Non-metallic mineral products n.e.c.		219093	298110	290646	301406		61270	89070	89350	89891		16798	69216
2691 Pottery, china and earthenware		6640	10565	9177	11028		2170	3527	3001	4004		363	216
2692 Refractory ceramic products		10686	23541	13372	14714		3056	7362	2763	3427		721	714
2693 Struct non-refractory clay; ceramic products		134055	14607	20795	18761		5008	5249	8082	6705		1846	2215
2694 Cement, lime and plaster		170006	192800	173666	190122		35105	56538	55735	58582		10020	63325
2695 Articles of concrete, cement and plaster		15683	17006	23426	22410		3841	5789	5793	5793		1252	1088
2696 Cutting, shaping & finishing of stone		14976	18801	25127	23145		4552	4582	6429	5919		1447	819
2699 Other non-metallic mineral products n.e.c.		12169	20790	25084	21226		3681	5723	7471	5461		1149	840
2710 Basic iron and steel		624518	707352	694451	715245		161194	161521	134336	118183		46819	41785
2720 Basic precious and non-ferrous metals		131000	203986	186142	179361		33183	54248	43104	42331		12245	23535
273 Casting of metals		65649	62326	62367	61852		16403	15782	11744	12155		2263	2337
2731 Casting of iron and steel		55811	56087	56772	52924		13034	14046	10366	10110		2091	1892
2732 Casting of non-ferrous metals		9815	6239	5585	8728		2365	1736	1378	2045		163	445
281 Structural metal products; tanks; steam generators		74394	76042	75822	78912		14231	18524	18543	18172		2702	2585
2811 Structural metal products		35390	35390	28089	28435		7289	5578	3651	5291		545	826
2812 Tanks, reservoirs and containers of metal		14230	31113	27527	25212		4424	6412	5169	5169		1335	851
2813 Steam generators		14230	21079	26206	25265		2814	7859	7859	7712		822	909
289 Other metal products; metal working services		117940	119436	143016	136548		27083	27416	31705	26600		3658	6805
2891 Metal forging/pressing/stamping/roll-forming		28320	23120	29983	33123		5417	4326	5547	5682		-793	1655
2892 Treatment & coating of metals		3907	9503	8926	8453		924	3296	2842	1629		329	362
2893 Cutlery, hand tools and general hardware		33397	34287	31140	34281		8848	8487	9169	8748		1705	2401
2899 Other fabricated metal products n.e.c.		50994	52526	72968	56590		11936	10705	13047	11631		2416	2378
291 General purpose machinery		199013	186261	198042	218217		51452	48933	51932	53920		7541	5446
2911 Engines & turbines (not for transport equip.)		28619	36230	34265	35484		7473	9489	9542	8677		1204	754
2912 Pumps, compressors, taps and valves		64571	48950	49385	53895		17507	12294	11270	13514		1535	1535
2913 Bearings, gears, gearing & driving elements		24454	34161	28921	28566		7189	10470	9430	8990		2044	930
2914 Ovens, furnaces and furnace burners		3553	4810	4723	3553		1076	1076	1065	556		85	193
2915 Lifting and handling equipment		19695	10007	12764	13598		4219	2732	3433	4113		231	264
2919 Other general purpose machinery		55335	63260	67383	84204		13859	12873	17188	18070		2655	1771

292 Special purpose machinery	180740	204953	192280	196087	53310	47892	49502	7366	8293
2921 Agricultural and forestry machinery	51807	71911	66045	66165	16069	13317	14657	3022	1438
2922 Machine tools	14562	16282	12762	9130	3385	3754	2724	565	543
2923 Machinery for metalurgy	1302	642	2695	1974	84	754	372	101	18
2924 Machinery for mining & construction	15454	21617	24826	25209	5840	5480	5870	1628	943
2925 Food/beverage/tobacco processing machinery	22833	24118	18752	22108	5191	3933	5075	214	431
2926 Machinery for textile, apparel and leather	20846	22324	22697	22013	5199	5479	5720	199	2796
2927 Weapons and ammunition	112	771	987	649	302	373	219	27	36
2928 Other special purpose machinery	41243	47268	43517	48939	18242	14803	14836	1711	2089
2930 Domestic appliances n.e.c.	41046	46602	45927	37245	10124	10848	7818	1659	1291
3000 Office, accounting and computing machinery	21667	29344	47326	55208	5219	9372	11137	5673	4663
3110 Electric motors, generators and transformers	84990	93437	81438	93620	21589	19832	22589	3493	1238
3120 Electricity distribution & control apparatus	40000	51171	48745	59373	10517	13277	15171	1166	4241
3130 Insulated wire and cable	91353	88219	77738	82546	16030	13252	11928	3724	5998
3140 Accumulators, primary cells and batteries	18802	22252	22872	28454	6139	7170	8855	1168	1404
3150 Lighting equipment and electric lamps	15289	19049	16528	14971	6203	4520	4625	1489	1707
3190 Other electrical equipment n.e.c.	13282	16680	23284	19466	4499	5025	4753	1889	592
3210 Electronic valves, tubes, etc.	40881	40684	54622	55898	11052	15777	17833	6388	7710
3220 TV/radio transmitters; line comm. apparatus	52172	45681	36355	39710	10288	6778	8304	2492	1044
3230 TV and radio receivers and associated goods	83027	102778	113179	88342	16284	15783	13123	4970	3462
331 Medical, measuring, testing appliances, etc.	26357	43090	39466	56236	11994	10407	14179	2035	2392
3311 Medical, surgical and orthopaedic equipment	10462	21080	17379	26818	5766	4464	6796	1071	1287
3312 Measuring/testing/navigating appliances, etc.	10523	17891	17944	18386	3122	4656	4912	790	681
3313 Industrial process control equipment	5087	4119	4143	11033	1419	1287	2471	174	424
3320 Optical instruments & photographic equipment	4690	7512	4479	5522	2286	1748	1583	130	313
3330 Watches and clocks	10786	10123	12383	10776	2541	3874	4035	769	268
3410 Motor vehicles	112958	251949	248147	243536	48187	34739	37170	15591	9469
3420 Automobile bodies, trailers & semi-trailers	7314	13694	5589	6480	2410	1065	1524	341	365
3430 Parts/accessories for automobiles	111564	168604	165705	173652	45327	42550	46157	12712	10633
351 Building and repairing of ships and boats	23704	21156	23950	33433	3517	2650	4707	295	313
3511 Building and repairing of ships	23704	21141	23928	16893	3513	2845	2276	294	221
3512 Building/repairing of pleasure/sport. boats		15	22	16540	4	5	2431	1	93
3520 Railway/tramway locomotives & rolling stock	13353	13563	13200	14843	4238	3364	4086	446	264
3530 Aircraft and spacecraft	1682	13884	1582	2888	8249	627	1064	117	327
359 Transport equipment n.e.c.	121811	170593	181983	204438	33165	32208	43754	9393	7664
3591 Motorcycles	87435	130301	145437	160052	27306	28016	35880	8400	6329
3592 Bicycles and invalid carriages	27136	35963	31773	36961	5042	723	6049	723	1028
3599 Other transport equipment n.e.c.	6743	4329	4773	7425	817	1263	1825	271	307
3610 Furniture	11370	18448	25911	27964	5647	4721	5440	690	1071
369 Manufacturing n.e.c.	101905	153877	93934	174834	17400	17352	25399	3309	3146
3691 Jewellery and related articles	66087	111521	62514	133784	16566	9904	16593	1096	1286
3692 Musical instruments	1237	100	111	89	28	26	11	16	1
3693 Sports goods	3577	4528	3424	4497	1101	768	959	64	126
3694 Games and toys	4176	3839	1468	2851	377	789	683	37	92
3699 Other manufacturing n.e.c.	26020	33790	26398	33613	7173	6205	7023	2097	1642
3710 Recycling of metal waste and scrap	667	270	861	1973	16	38	52	1	10
3720 Recycling of non-metal waste and scrap	-	24	32	125	7	6	19	1	27
D Total manufacturing	7272020	8654598	8956420	9344405	1861310	1763664	1791376	446414	688848



India

ISIC Revision 3		Index numbers of industrial production (1995=100)													
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		
15 Food and beverages		104	102	77	92	100	105	109	113	119	130	134	157		
16 Tobacco products		100	95	103	102	100	106	120	114	119	108	87	79		
17 Textiles		72	76	84	85	100	110	119	115	122	127	128	133		
18 Wearing apparel, fur		113	98	93	78	100	105	73	70	68	83	71	61		
19 Leather, leather products and footwear		112	99	102	89	100	110	115	125	143	158	168	163		
20 Wood products (excl. furniture)		79	74	81	81	100	107	104	98	82	85	75	62		
21 Paper and paper products		73	76	80	87	100	109	117	135	144	131	135	144		
22 Printing and publishing		...	...	...	...	...	...	...	...	...	...	...	...		
23 Coke, refined petroleum products, nuclear fuel		91	86	85	91	100	106	111	115	129	146	149	156		
24 Chemicals and chemical products		76	80	85	90	100	104	119	127	140	151	155	158		
25 Rubber and plastics products		87	89	87	93	100	101	110	129	114	123	157	178		
26 Non-metallic mineral products		69	72	75	81	100	108	122	133	165	163	165	173		
27 Basic metals		63	62	76	86	100	107	110	107	112	114	119	130		
28 Fabricated metal products		106	99	97	105	100	108	117	137	141	168	152	156		
29 Machinery and equipment n.e.c.		71	71	72	86	100	109	110	111	129	130	115	133		
30 Office, accounting and computing machinery		68	72	55	81	100	103	100	92	96	71	65	113		
31 Electrical machinery and apparatus		88	87	87	93	100	104	111	119	151	157	165	193		
32 Radio, television and communication equipment		58	62	61	62	100	98	121	118	126	179	228	119		
33 Medical, precision and optical instruments		83	79	77	79	100	120	119	137	123	138	157	158		
34 Motor vehicles, trailers, semi-trailers		69	66	72	82	100	112	105	136	135	122	126	150		
35 Other transport equipment		81	80	80	89	100	113	128	143	159	164	179	200		
36 Furniture; manufacturing n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...		
37 Recycling		...	...	...	...	...	...	...	...	...	...	...	...		
D Total manufacturing		74	76	80	88	100	107	114	120	128	135	139	147		

INDONESIA

<p><b>Supplier of information:</b> Badan Pusat Statistik (BPS), Statistics Indonesia, Jakarta.</p> <p><b>Basic source of data:</b> Annual industrial survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Large establishments (with 100 or more persons engaged) and medium scale establishments (with 20-99 persons engaged).</p> <p><b>Method of enumeration:</b> Establishments are completely enumerated. For provinces where establishments are concentrated, the inquiry is carried out by field enumerators through direct interviews, elsewhere it is carried out by mail.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> Wages and salaries is compensation of employees. Output is gross output. Value added is total value added. Gross fixed capital formation represents the value of acquisitions of new and used fixed assets; sales are not taken into account.</p> <p><b>Related national publications:</b> Industrial Statistics (Survey of Manufacturing Industries) Volumes I and II (annual), published by the BPS, Jakarta.</p>
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## Indonesia

ISIC Industry	Number of establishments				Number of employees				Wages and salaries paid to employees			
	(numbers)				(thousands)				(billion RUPIAHs)			
	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats	911	947	968	859	185.6	169.6	168.6	179.4	982.6	1192.6	4190.2	1192.7
1511 Processing/preserving of meat	38	36	41	33	5.2	5.1	5.2	5.0	36.4	84.5	93.2	84.3
1512 Processing/preserving of fish	514	552	554	506	79.5	82.6	88.0	71.0	392.7	486.2	571.9	448.7
1513 Processing/preserving of fruit & vegetables	67	67	82	34	18.3	17.1	15.8	3.7	92.2	121.2	163.3	28.8
1514 Vegetable and animal oils and fats	292	292	290	278	62.6	64.8	59.4	98.3	471.2	560.7	3397.7	640.9
1520 Dairy products	846	832	783	744	95.1	96.2	89.4	77.0	383.8	489.8	577.9	675.2
153 Grain mill products; starches; animal feeds	484	484	469	434	61.3	61.0	53.9	40.5	167.5	210.7	240.1	166.4
1531 Grain mill products	272	264	236	216	22.8	23.4	21.3	18.8	123.5	133.7	163.3	168.6
1532 Starches and starch products	90	87	78	90	11.0	11.8	14.2	14.0	92.7	115.4	174.5	269.4
1533 Prepared animal feeds	2612	2582	2509	2394	276.9	297.0	290.3	278.2	1348.2	2093.0	2645.9	2026.6
154 Other food products	489	489	502	485	43.2	45.5	45.0	43.6	175.3	239.1	308.5	375.7
1541 Bakery products	122	121	111	90	58.5	74.1	67.0	64.4	401.7	860.5	1310.4	670.5
1542 Sugar	115	104	107	98	18.5	17.4	21.0	17.7	115.5	139.9	148.1	131.1
1543 Cocoa, chocolate and sugar confectionery	311	315	304	302	28.9	28.8	28.1	28.9	136.7	166.9	189.5	223.3
1544 Macaroni, noodles & similar products	1876	1853	1485	1413	129.8	131.2	128.1	123.2	520.0	687.1	689.5	753.4
1549 Other food products n.e.c.	258	259	240	237	22.9	23.5	24.3	23.5	165.4	169.6	191.3	190.9
155 Beverages	7	10	9	6	0.6	0.6	0.7	0.4	4.5	3.5	6.1	2.6
1551 Distilling, rectifying & blending of spirits	6	8	11	3	0.4	0.6	1.2	0.2	2.3	5.1	10.5	1.1
1552 Malt liquors and malt	4	4	5	-	1.1	1.1	1.3	-	2.6	2.4	44.0	-
1553 Malt liquors and malt	241	237	215	222	20.9	21.2	21.1	22.5	132.1	199.6	130.7	184.7
1554 Soft drinks; mineral waters	807	821	808	809	243.1	244.2	258.7	264.7	1092.4	1261.2	1346.3	2637.5
1600 Tobacco products	1147	1136	1077	1142	478.4	500.4	425.5	435.2	2562.8	2875.4	2924.3	3524.2
1711 Textile fibre preparation; textile weaving	682	664	639	741	352.4	369.6	338.5	355.5	1878.2	2094.3	2295.3	2901.2
1712 Finishing of textiles	465	472	438	400	126.1	130.7	87.0	79.7	684.6	781.1	629.1	623.0
172 Carpets and rugs	508	530	391	337	88.7	88.7	58.0	46.3	383.0	454.1	366.0	342.9
1721 Made-up textile articles, except apparel	301	311	219	202	44.1	49.3	27.0	25.9	193.5	234.8	144.1	168.2
1722 Carpets and rugs	25	27	15	13	3.9	4.5	2.5	2.0	32.2	37.5	19.1	32.7
1723 Cordage, rope, twine and netting	41	38	40	26	12.6	13.2	7.2	6.6	76.2	90.7	58.8	52.4
1729 Other textiles n.e.c.	141	154	117	92	23.3	21.7	21.3	11.6	86.1	91.4	174.0	89.3
1730 Knitted and crocheted fabrics and articles	327	290	370	265	70.6	68.4	108.2	83.5	313.5	378.9	776.9	659.7
1810 Wearing apparel, except fur apparel	2212	2255	2121	2006	431.3	479.2	497.8	469.4	1930.1	3035.6	3680.0	4119.3
1820 Dressing & dyeing of fur; processing of fur	2	3	-	-	2.6	3.3	-	-	24.9	32.5	-	-
1911 Tanning, dressing and processing of leather	175	160	199	159	19.8	18.0	32.9	25.5	88.3	93.1	221.9	180.9
1912 Luggage, handbags, etc.; saddlery & harness	103	92	134	101	8.0	7.3	7.3	6.9	47.0	45.2	58.6	67.6
1920 Footwear	427	427	360	347	263.3	260.7	245.8	238.8	1574.7	1781.7	1532.5	2346.5
2020 Sawmilling and planing of wood	662	649	807	744	56.9	55.5	99.4	76.1	224.5	258.4	638.1	442.5
2021 Veneer sheets, plywood, particle board, etc.	1117	1117	860	786	359.7	335.3	302.0	299.8	2044.6	2247.9	2660.1	3142.0
2022 Builders' carpentry and joinery	250	252	205	188	236.6	218.8	218.7	208.9	1533.7	1624.7	2148.9	2369.5
2023 Wooden containers	509	504	360	360	87.3	88.3	56.5	68.5	387.1	489.3	374.2	629.7
2029 Other wood products; articles of cork/straw	47	44	30	12	1.7	1.8	1.5	0.8	4.6	6.0	6.0	3.5
210 Paper and paper products	311	317	265	214	31.1	29.4	25.4	20.0	119.1	128.2	131.0	120.6
2101 Pulp, paper and paperboard	433	431	383	314	99.3	107.3	115.4	94.9	793.0	892.3	1381.2	1026.9
2102 Corrugated paper and paperboard	178	180	153	140	63.9	70.8	81.3	61.7	598.2	621.0	1030.0	741.6
2109 Other articles of paper and paperboard	177	30.0	153	140	28.8	30.0	26.0	26.5	167.5	231.1	271.4	224.5
221 Publishing of books and other publications	58	51	66	64	6.6	6.4	8.1	6.8	27.3	40.2	79.8	60.8
2211 Publishing of newspapers, journals, etc.	418	429	492	324	45.4	49.0	42.5	35.0	205.1	356.3	375.2	569.0
2212 Publishing of newspapers, journals, etc.	115	127	310	309	13.9	13.0	28.5	32.9	80.1	98.7	274.6	539.9
2213 Publishing of recorded media	49	46	39	11	5.7	5.8	4.8	1.4	51.2	46.2	43.6	14.2
2219 Other publishing	4	4	-	3	0.1	0.1	0.1	-	0.7	0.7	-	-
	250	252	143	3	25.6	30.1	8.9	0.5	74.2	210.7	57.1	8.7

222 Printing and related service activities	113	110	36	221	8.4	8.3	3.6	17.8	34.6	38.7	39.5	271.2
2221 Printing	26	26	33	179	3.5	3.5	3.5	16.2	13.0	16.2	39.1	257.8
2222 Service activities related to printing	87	84	3	42	4.9	4.8	0.1	1.6	23.4	23.4	0.4	13.4
2230 Reproduction of recorded media	2	1	6	-	0.1	-	0.2	-	0.7	0.2	1.5	-
2310 Coke oven products	6	6	8	6	0.8	0.7	0.7	0.7	5.1	4.9	4.2	0.4
2320 Refined petroleum products	60	51	39	14	5.4	3.9	2.5	0.7	56.6	54.4	20.2	5.1
2330 Processing of nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...
241 Basic chemicals	405	419	421	313	62.1	62.2	65.8	42.4	1434.4	1332.3	2085.5	1230.7
2411 Basic chemicals, except fertilizers	257	278	286	226	32.7	35.5	41.0	29.8	731.4	678.5	1279.2	599.9
2412 Fertilizers and nitrogen compounds	95	96	66	38	19.7	19.2	14.5	6.6	591.5	533.2	680.4	491.1
2413 Plastics in primary forms; synthetic rubber	53	45	69	48	9.7	7.4	10.3	6.0	111.5	120.6	125.9	139.5
242 Other chemicals	651	653	621	682	122.7	126.4	136.8	124.2	1745.5	1682.1	1726.3	1935.5
2421 Pesticides and other agro-chemical products	37	35	33	32	12.6	10.9	23.6	18.9	106.7	113.3	67.6	66.0
2422 Paints, varnishes, printing ink and mastics	120	124	110	111	12.8	13.7	13.1	11.7	144.0	168.7	171.4	166.0
2423 Pharmaceutical, medicinal chemicals, etc.	218	220	216	211	45.0	47.2	44.9	46.9	809.9	786.4	806.3	1085.7
2424 Soap, cleaning & cosmetic preparations	135	133	128	119	28.2	32.0	31.9	28.9	407.8	379.7	392.4	300.9
2429 Other chemical products n.e.c.	141	141	134	108	24.0	21.5	23.3	18.4	277.2	234.0	288.5	271.6
2430 Man-made fibres	11	15	26	9	6.9	7.7	18.9	6.3	71.0	96.2	186.6	47.0
251 Rubber products	465	475	456	428	128.3	138.9	150.1	151.8	989.7	1139.0	1174.8	1781.9
2511 Rubber tyres and tubes	347	353	324	298	107.9	117.0	116.6	112.1	897.3	1018.2	984.2	1231.6
2519 Other rubber products	118	122	132	126	20.4	22.0	33.5	39.0	92.4	120.7	220.6	640.3
2520 Plastic products	905	917	936	976	150.7	159.3	186.7	192.3	769.0	976.4	1534.6	1860.8
2610 Glass and glass products	...	...	...	...	...	...	...	...	...	...	...	...
269 Non-metallic mineral products n.e.c.	38	37	47	53	3.3	3.4	4.1	4.7	16.2	20.6	28.3	24.9
2691 Pottery, china and earthenware	...	...	...	...	...	...	...	...	...	...	...	...
2692 Refractory ceramic products	...	...	...	...	...	...	...	...	...	...	...	...
2693 Struct. non-refractory clay; ceramic products	...	...	...	...	...	...	...	...	...	...	...	...
2694 Cement, lime and plaster	...	...	...	...	...	...	...	...	...	...	...	...
2695 Articles of concrete, cement and plaster	...	...	...	...	...	...	...	...	...	...	...	...
2696 Cutting, shaping & finishing of stone	...	...	...	...	...	...	...	...	...	...	...	...
2699 Other non-metallic mineral products n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...
2710 Basic iron and steel	107	98	113	117	30.6	30.6	33.1	38.4	596.2	637.4	3612.6	1008.7
2720 Basic precious and non-ferrous metals	89	86	72	44	18.8	19.2	18.0	9.3	317.7	286.2	184.8	189.2
273 Casting of metals	21	29	38	25	5.4	5.4	8.8	4.9	69.9	111.4	98.7	40.5
2731 Casting of iron and steel	8	8	13	7	1.7	2.2	1.2	0.2	15.9	20.9	6.9	1.3
2732 Casting of non-ferrous metals	...	...	...	...	...	...	...	...	...	...	...	...
281 Structural metal products; tanks; steam generators	216	209	204	178	22.1	20.5	21.3	19.8	404.9	267.6	915.7	355.6
2811 Structural metal products	176	167	166	149	18.0	16.1	16.3	14.1	320.0	206.3	839.7	268.1
2812 Tanks, reservoirs and containers of metal	40	42	38	29	4.1	4.4	5.0	5.7	84.9	62.4	76.0	87.5
2813 Steam generators	...	...	...	...	...	...	...	...	...	...	...	...
289 Other metal products; metal working services	665	683	698	696	87.1	89.6	95.6	92.9	683.3	776.3	821.5	971.1
2891 Metal forging/pressing/stamping/roll-forming	14	14	12	17	2.1	2.2	1.7	2.4	28.7	29.0	17.4	33.0
2892 Treatment & coating of metals	56	64	27	53	3.4	4.9	1.6	4.8	25.1	47.7	18.8	45.7
2893 Cutlery, hand tools and general hardware	148	145	187	199	22.2	23.8	28.6	30.1	129.2	164.1	189.1	293.9
2899 Other fabricated metal products n.e.c.	447	460	472	420	59.4	58.7	63.8	54.9	500.4	535.6	596.1	592.3
291 General purpose machinery	144	153	240	192	21.4	16.3	28.8	28.5	256.0	192.9	2428.3	484.6
2911 Engines & turbines (not for transport equip.)	20	24	41	35	2.3	2.5	4.3	4.8	33.2	35.1	52.8	116.7
2912 Pumps, compressors, taps and valves	32	34	53	42	4.6	5.4	7.6	6.7	38.5	47.9	102.9	168.8
2913 Bearings, gears, gearing & driving elements	29	32	34	43	2.1	2.9	6.7	5.8	25.3	39.8	2177.5	44.0
2914 Ovens, furnaces and furnace burners	8	7	13	7	4.9	1.6	3.8	2.4	29.3	12.6	6.5	18.4
2915 Lifting and handling equipment	8	11	16	8	0.7	0.9	2.1	2.6	13.5	26.9	30.2	47.6
2919 Other general purpose machinery	47	45	65	55	6.8	2.9	4.3	6.1	115.2	30.6	51.4	87.9
292 Special purpose machinery	179	169	120	76	23.0	24.2	16.1	9.5	207.8	242.8	197.1	118.2
2921 Agricultural and forestry machinery	31	26	23	24	2.7	2.2	2.9	2.2	16.9	16.9	30.8	23.3
2922 Machine tools	42	42	40	17	3.0	3.3	5.3	1.0	30.2	44.2	94.7	14.6
2923 Machinery for metalurgy	1	1	-	-	1.1	1.1	-	-	11.6	12.7	-	-
2924 Machinery for mining & construction	30	25	6	5	7.4	7.0	0.4	0.3	81.0	70.6	2.2	11.5
2925 Food/beverage/tobacco processing machinery	15	15	3	4	1.2	1.3	0.2	0.5	11.9	13.0	0.9	7.0
2926 Machinery for textile, apparel and leather	31	30	20	14	5.8	5.3	4.3	3.7	39.0	44.2	42.7	42.4
2927 Weapons and ammunition	5	6	3	-	0.2	2.2	0.1	-	0.3	25.6	0.2	-
2929 Other special purpose machinery	24	24	25	10	1.7	1.9	3.0	1.1	7.7	15.8	25.6	9.8
2950 Domestic appliances n.e.c.	25	25	161	142	4.2	4.7	77.7	64.1	43.6	41.0	1173.5	1163.4

continued

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ISIC Industry	Number of establishments (numbers)			Number of employees (thousands)			Wages and salaries paid to employees (billion RUPIAHS)			
	Note	1999	2000	2001	2002	1999	2000	2001	2002	Note
		1999	2000	2001	2002	1999	2000	2001	2002	
ISIC Industry	Note	1999	2000	2001	2002	1999	2000	2001	2002	Note
3000 Office, accounting and computing machinery		8	8	8	6	0.4	0.6	1.3	1.0	
3110 Electric motors, generators and transformers		48	44	37	28	8.7	12.6	4.7	5.4	
3120 Electricity distribution & control apparatus		67	67	52	45	11.6	8.5	7.1	4.9	
3130 Insulated wire and cable		61	66	59	61	19.6	22.1	16.4	21.3	
3140 Accumulators, primary cells and batteries		34	35	31	27	10.8	11.5	10.1	7.6	
3150 Lighting equipment and electric lamps		29	30	32	22	8.8	9.6	9.4	6.1	
3190 Other electrical equipment n.e.c.		18	17	24	25	8.5	8.8	13.7	12.4	
3210 Electronic valves, tubes, etc.		110	131	85	102	61.9	77.2	40.0	45.1	
3220 TV/radio transmitters; line comm. apparatus		16	15	15	12	15.9	17.4	2.9	7.2	
3230 TV and radio receivers and associated goods		108	81	41	43	72.4	61.3	33.9	30.6	
3311 Medical, measuring, testing appliances, etc.		34	34	38	14	5.3	5.8	6.1	2.2	
3312 Measuring/testing/navigating appliances, etc.		21	21	28	8	2.8	2.9	5.3	1.7	
3313 Industrial process control equipment		12	11	9	5	2.3	2.7	0.7	0.4	
3320 Optical instruments & photographic equipment		1	2	2	2	0.1	0.2	-	-	
3330 Watches and clocks		12	12	7	2	10.8	9.7	4.9	0.9	
3410 Motor vehicles		17	15	16	12	3.6	5.7	1.7	1.3	
3420 Automobile bodies, trailers & semi-trailers		13	17	14	13	10.5	14.7	12.2	10.8	
3430 Parts/accessories for automobiles		81	78	73	75	7.3	7.7	8.7	11.2	
351 Building and repairing of ships and boats		150	151	129	167	23.7	27.4	28.6	37.0	
3512 Building/repairing of pleasure/sport. boats		141	135	141	123	25.8	22.4	17.3	15.1	
3520 Railway/tramway locomotives & rolling stock		128	126	141	123	24.1	20.8	17.3	15.1	
3530 Aircraft and spacecraft		13	10	-	-	1.7	1.6	-	-	
359 Transport equipment n.e.c.		4	4	4	4	1.1	1.1	1.5	-	
3591 Motorcycles		2	1	6	6	10.4	10.3	10.3	34.0	
3592 Bicycles and invalid carriages		173	171	190	162	29.1	34.9	37.6	25.6	
3599 Other transport equipment n.e.c.		95	98	109	95	20.4	26.9	28.7	25.6	
3610 Furniture		76	70	78	65	8.5	7.5	8.5	7.2	
3691 Jewellery and related articles		2	3	3	-	0.2	0.5	0.4	-	
3692 Musical instruments		1450	1494	1387	1343	187.4	192.2	177.8	168.1	
3693 Sports goods		499	495	620	479	91.8	88.7	102.6	99.4	
3694 Games and toys		111	116	104	84	9.0	9.6	10.9	10.9	
3699 Other manufacturing n.e.c.		14	14	19	13	4.7	4.7	5.9	7.1	
3710 Recycling of metal waste and scrap		47	44	43	36	4.6	4.2	4.4	3.5	
3720 Recycling of non-metal waste and scrap		108	101	103	83	36.4	32.9	33.1	30.7	
D Total manufacturing		219	221	251	260	37.2	37.3	48.3	47.1	
		68	78	63	29	3.5	3.4	5.2	1.6	
		22070	22174	21395	21146	4216.9	4350.5	4385.9	4364.9	
						28220.3	34041.4	56239.2	46405.1	

## Indonesia

ISIC Industry	Output in producers' prices (billion RUP/IAHS)				Value added in factor values (billion RUP/IAHS)				Gross fixed capital formation (billion RUP/IAHS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2000	2001	2002	2000		2001	2002	2000	2001		2002	
151 Processed meat, fish, fruit, vegetables, fats		34194	39405	51374	57985		9083	10200	14845	14465		3879	8846
1511 Processing/preserving of meat		610	724	745	710		188	208	439	291		135	228
1512 Processing/preserving of fish		9084	11049	13093	9209		2252	2551	3097	2045		1458	1284
1513 Processing/preserving of fruit & vegetables		1303	1379	1485	169		598	631	612	83		247	89
1514 Vegetable and animal oils and fats		23197	26264	35805	47454		6046	6800	10464	11951		2018	7222
1520 Dairy products		12123	21623	21877	18747		3440	5074	5576	5226		4545	7039
153 Grain mill products; starches; animal feeds		3651	3821	3879	2916		804	710	891	633		1455	1452
1531 Grain mill products		2792	8387	7857	4490		738	793	2503	1226		2186	2148
1532 Starches and starch products		5659	10141	10141	10950		1898	3571	2182	3245		904	3438
1533 Prepared animal feeds		19850	23925	26227	28865		7104	8431	10063	10811		6977	10241
154 Other food products		1382	1834	4017	5352		433	578	1287	1485		560	736
1541 Bakery products		3837	5519	6684	8074		1849	2968	4171	4121		2558	4561
1542 Sugar		2144	2721	2781	2345		503	484	596	758		1008	942
1543 Cocoa, chocolate and sugar confectionery		4083	4459	4143	4020		1443	1511	1541	1018		503	730
1544 Macaroni, noodles & similar products		8404	9392	8601	9335		2877	2890	2466	3437		3351	3286
1549 Other food products n.e.c.		2128	3029	2880	3427		1118	1467	1361	1743		1315	1003
155 Beverages		14	27	24	21		14	18	12	14		3	1
1551 Distilling, rectifying & blending of spirits		14	27	24	21		6	13	23	4		31	1
1552 Wines		208	321	244	6		53	74	47	-		462	993
1553 Malt liquors and malt		1885	2654	2569	3389		1045	1361	1278	1719		819	993
1554 Soft drinks; mineral waters													
1600 Tobacco products		32743	35178	61060	52972		14586	15403	21792	23544		4097	5177
171 Spinning, weaving and finishing of textiles		49106	58276	48462	58847		16503	19501	12994	19580		12868	27934
1711 Textile fibre preparation; textile weaving		44258	38214	36540	50307		11756	16271	10003	17039		10150	25421
1712 Finishing of textiles		12566	14018	10248	8540		4847	4230	2992	2542		2718	2513
172 Other textiles		13891	5798	3298	2401		2898	2058	952	736		1684	971
1721 Made-up textile articles, except apparel		2161	2960	945	1309		686	879	331	413		251	483
1722 Carpets and rugs		278	410	281	401		118	181	86	81		73	83
1723 Cordage, rope, twine and netting		1015	1016	387	261		616	535	97	116		324	357
1729 Other textiles n.e.c.		10237	1411	1705	429		1478	613	438	125		1016	48
1730 Knitted and crocheted fabrics and articles		3624	3487	7322	6069		1273	1169	2388	1657		2002	1666
1810 Wearing apparel, except fur apparel		22751	23992	27770	27848		8328	8835	8908	12011		4894	69972
1820 Dressing & dyeing of fur; processing of fur		39	81	-	-		17	22	-	-		-	-
191 Tanning, dressing and processing of leather		1360	1352	3235	4585		467	449	1193	1022		352	284
1911 Tanning and dressing of leather		976	1042	1815	2237		254	281	465	396		216	181
1912 Luggage, handbags, etc.; saddlery & harness		385	310	1421	2348		204	168	727	625		136	103
1920 Footwear		12680	13739	14128	18864		5649	5675	5826	6215		74433	2587
2010 Sawmilling and planing of wood		2518	2685	6814	5357		862	1022	2906	2989		2334	1651
202 Products of wood, cork, straw, etc.		31478	32364	32889	34337		11575	11745	15009	14918		6652	8766
2021 Veneer sheets, plywood, particle board, etc.		25499	24616	26624	25264		9328	9170	11923	11302		4969	6624
2022 Builders' carpentry and joinery		5122	6795	4181	6892		1936	2261	1670	2635		1337	1952
2023 Wooden containers		44	43	58	23		17	18	21	8		16	6
2029 Other wood products; articles of cork/straw		813	909	2026	1954		294	296	1394	880		331	173
210 Paper and paper products		17372	37027	48096	48089		6339	8532	16189	14451		40222	35185
2101 Pulp, paper and paperboard		13510	31281	41250	37559		4946	6917	13977	11927		38407	33317
2102 Corrugated paper and paperboard		3327	4901	5678	9569		1178	1343	1832	2156		1466	1653
2109 Other articles of paper and paperboard		534	844	1167	951		215	272	380	368		350	216
221 Publishing of books and other publications		10476	11295	2391	3875		4600	6035	888	2348		842	2325
2211 Publishing of newspapers, journals, etc.		1140	1345	1734	3509		281	337	584	2083		604	2230
2212 Publishing of newspapers, journals, etc.		447	733	272	111		214	319	160	42		94	66
2213 Publishing of recorded media		37	25	-	-		20	4	-	-		-	-
2219 Other publishing		8852	9192	385	226		4085	5376	153	215		144	11

continued

Indonesia

ISIC Industry	Output in producers' prices (billion RUPIAHS)				Value added in factor values (billion RUPIAHS)				Gross fixed capital formation (billion RUPIAHS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2002	2001	2000	1999		2000	2001	2002				
222 Printing and related service activities		279	310	834	2018		162	206	140	569		91	752
2221 Printing		183	212	831	1960		112	154	139	533		90	703
2222 Service activities related to printing		96	97	3	58		50	52	1	36		1	49
2230 Reproduction of recorded media		1	1	25	-		-	-	5	-		26	-
2310 Coke oven products		26	8	39	27		6	3	6	20		7	12
2320 Refined petroleum products		787	1484	300	73		354	455	63	34		97	50
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
241 Basic chemicals		28836	32191	41924	38110		9816	11940	13605	9731		9084	34481
2411 Basic chemicals, except fertilizers		17869	18570	25413	25184		6508	6779	6914	5830		5505	28753
2412 Fertilizers and nitrogen compounds		6969	7617	11673	5257		1790	3097	5703	2432		2789	4136
2413 Plastics in primary forms; synthetic rubber		3998	6004	4838	7666		1518	2064	988	1467		790	1592
242 Other chemicals		20731	22957	36774	31485		9030	9144	12747	15000		5577	4186
2421 Pesticides and other agro-chemical products		1375	1470	975	810		395	414	350	328		172	194
2422 Paints, varnishes, printing ink and mastics		2697	3466	2979	3850		1212	892	892	1211		272	322
2423 Pharmaceuticals, medicinal chemicals, etc.		6783	9577	17428	16583		3201	4122	6786	8470		3044	1947
2424 Soap, cleaning & cosmetic preparations		6804	5155	8616	5230		2171	2928	2976	2976		839	704
2429 Other chemical products n.e.c.		3072	3289	6775	4704		1106	1225	1792	1923		1249	942
2430 Man-made fibres		3769	6240	7422	5504		1658	2654	1737	750		10587	690
251 Rubber products		16641	19385	19515	25006		4591	4967	5585	5879		5299	8044
2511 Rubber tyres and tubes		15633	18120	17388	22451		4216	4519	4586	4962		4840	7403
2519 Other rubber products		1008	1265	2127	375		375	448	888	888		459	565
2520 Plastic products		11649	15119	13881	15759		4244	5263	4274	5074		4006	4411
2610 Glass and glass products		187	235	257	323		51	61	109	147		119	453
269 Non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2691 Pottery, china and earthenware		...	...	...	...		...	...	...	...		...	...
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Struct non-refractory clay, ceramic products		...	...	...	...		...	...	...	...		...	...
2694 Cement, lime and plaster		...	...	...	...		...	...	...	...		...	...
2695 Articles of concrete, cement and plaster		...	...	...	...		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		...	...	...	...		...	...	...	...		...	...
2699 Other non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2710 Basic iron and steel		15599	18781	34651	32671		3769	4316	8627	8948		12806	8956
2720 Basic precious and non-ferrous metals		7313	8396	7416	8181		3013	3034	3247	1896		494712	19369
273 Casting of metals		1534	3716	3040	1255		590	1071	1568	479		829	714
2731 Casting of iron and steel		1233	3357	2952	1177		433	914	1555	436		799	704
2732 Casting of non-ferrous metals		302	349	88	3		157	157	13	2		30	1
281 Struct metal products;tanks;steam generators		2824	6568	3730	4008		1183	2624	1650	1366		2621	683
2811 Structural metal products		2416	6091	3152	3373		961	2365	1308	1074		2540	529
2812 Tanks, reservoirs and containers of metal		408	477	578	635		222	257	342	291		81	154
2813 Steam generators		9322	12095	8081	97272		3646	4567	2876	4087		3031	37012
289 Other metal products; metal working services		527	543	194	658		168	195	44	166		69	234
2891 Metal forging/pressing/stamping/roll-forming		281	281	160	536		67	114	50	169		93	34055
2892 Treatment & coating of metals		1064	1019	1454	2470		469	476	584	934		301	547
2893 Cutlery, hand tools and general hardware		7671	10252	6189	93564		2941	3782	2227	2807		2568	2160
2899 Other fabricated metal products n.e.c.		1872	1722	9639	6008		581	735	4544	2513		2602	5354
291 General purpose machinery		347	389	701	779		143	143	178	229		249	4039
2911 Engines & turbines(not for transport equip.)		461	539	664	942		155	218	363	591		249	258
2912 Pumps, compressors, taps and valves		139	285	6851	2265		66	174	3567	1194		885	344
2913 Bearings, gears, gearing & driving elements		100	96	524	10		38	47	8	6		180	175
2914 Ovens, furnaces and furnace burners		62	261	470	568		38	102	21	332		194	115
2915 Lifting and handling equipment		762	151	407	1438		181	60	194	269		147	421
2919 Other general purpose machinery		...	...	...	...		...	...	...	...		...	...

292 Special purpose machinery	1245	3159	1522	630	503	1258	536	282	732	646
2921 Agricultural and forestry machinery	202	212	492	192	85	73	117	69	102	86
2922 Machine tools	126	268	365	71	57	109	196	33	285	27
2923 Machinery for metallurgy	13	153	-	-	7	152	-	-	-	-
2924 Machinery for mining & construction	495	1864	26	37	218	737	12	83	2	28
2925 Food/beverage/tobacco processing machinery	36	89	2	88	21	43	1	11	7	19
2926 Machinery for textile, apparel and leather	335	212	108	87	94	29	35	17	280	458
2927 Weapons and ammunition	1	115	1	-	-	29	-	-	1	-
2929 Other special purpose machinery	37	247	527	50	20	39	175	18	55	13
2930 Domestic appliances n.e.c.	521	857	26040	5546	193	276	9762	1557	14094	14346
3000 Office, accounting and computing machinery	141	26	27	22	60	16	18	15	20	-
3110 Electric motors, generators and transformers	1127	1977	1165	1139	435	1358	281	638	147	536
3120 Electricity distribution & control apparatus	2431	1024	1289	879	1466	383	449	293	225	4894
3130 Insulated wire and cable	2435	3705	3994	3833	718	1141	1143	1001	1181	1568
3140 Accumulators, primary cells and batteries	5564	12531	7376	2908	2152	5053	3112	1049	174	111
3150 Lighting equipment and electric lamps	868	1259	1608	1187	315	1187	736	449	166	217
3190 Other electrical equipment n.e.c.	200	291	1607	2748	71	109	537	683	202	193
3210 Electronic valves, tubes, etc.	9255	26349	10857	16733	3341	10149	5217	9607	2436	2486
3220 TV/radio transmitters; line comm. apparatus	1047	2764	444	234	499	1324	55	202	93	133
3230 TV and radio receivers and associated goods	15945	14175	14856	14299	4310	3351	3718	4415	729	535
331 Medical, measuring, testing appliances, etc.	373	492	851	74	186	256	363	47	319	6
3311 Medical, surgical and orthopaedic equipment	309	417	309	40	149	218	340	24	317	6
3312 Measuring/testing/navigating appliances, etc.	62	70	33	29	36	37	22	22	2	-
3313 Industrial process control equipment	3	4	-	-	1	2	-	-	-	-
3320 Optical instruments & photographic equipment	1768	1423	149	41	590	844	60	20	1034	1
3330 Watches and clocks	364	174	43	75	245	61	22	34	14	15
3410 Motor vehicles	3434	18278	17655	41178	1739	8327	15200	20351	285	349
3420 Automobile bodies, trailers & semi-trailers	293	314	781	821	184	171	456	307	367	438
3430 Parts/accessories for automobiles	5050	8858	7883	8532	2403	4762	2387	-314	3178	3669
351 Building and repairing of ships and boats	1673	5642	1529	1946	1064	1320	994	1039	489	359
3511 Building and repairing of ships	1343	5418	1529	1946	871	1178	994	1039	489	359
3512 Building/repairing of pleasure/sport. boats	330	224	-	-	192	143	-	-	-	-
3520 Railway/tramway locomotives & rolling stock	207	162	309	-	105	105	232	-	277	-
3530 Aircraft and spacecraft	46	966	943	-	14	952	920	-	763	-
359 Transport equipment n.e.c.	18429	26995	25323	23369	10235	12837	4021	9622	1961	1912
3591 Motorcycles	17608	26197	25495	19899	9918	12520	3591	8588	1813	1852
3592 Bicycles and invalid carriages	781	750	797	242	288	275	406	145	147	60
3599 Other transport equipment n.e.c.	40	48	30	-	29	42	23	-	1	-
3610 Furniture	7111	7310	10955	9729	2886	2842	6228	3736	4220	5811
369 Manufacturing n.e.c.	4005	4629	5301	7024	1742	1951	2120	2178	930	1418
3691 Jewellery and related articles	621	593	793	3104	258	358	488	737	122	198
3692 Musical instruments	476	490	684	423	119	105	150	92	197	219
3693 Sports goods	373	392	199	144	202	206	77	72	33	33
3694 Games and toys	1364	1144	1603	1101	661	486	687	389	103	226
3699 Other manufacturing n.e.c.	1183	2010	2022	2248	502	787	719	885	431	742
3710 Recycling of metal waste and scrap	...	...	1154	122	...	...	388	...	406	...
3720 Recycling of non-metal waste and scrap	55	82	132	...	18	31	39	30	32	20
D Total manufacturing	488212	628808	722350	882476	179972	225374	256419	286787	768713	408807



Indonesia

ISIC Revision 3		Index numbers of industrial production (1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
15 Food and beverages	a/	58	67	83	87	100	104	101	94	87	85	84	80	
16 Tobacco products	a/	...	...	...	...	...	...	...	...	...	...	...	...	
17 Textiles		87	94	94	100	100	100	97	84	92	93	85	82	
18 Wearing apparel, fur		...	...	...	...	...	...	...	...	...	...	...	...	
19 Leather, leather products and footwear		...	...	...	...	...	...	...	...	...	...	...	...	
20 Wood products (excl. furniture)		96	103	100	102	100	99	97	79	73	69	63	65	
21 Paper and paper products		55	80	81	84	100	118	140	146	166	165	124	110	
22 Printing and publishing		75	77	90	102	100	89	71	70	46	40	46	47	
23 Coke, refined petroleum products, nuclear fuel	b/	68	76	85	93	100	107	114	104	110	107	102	92	
24 Chemicals and chemical products	b/	...	...	...	...	...	...	...	...	...	...	...	...	
25 Rubber and plastics products	b/	...	...	...	...	...	...	...	...	...	...	...	...	
26 Non-metallic mineral products		63	67	76	93	100	83	88	68	73	69	77	91	
27 Basic metals		56	58	76	83	100	99	104	81	89	109	112	98	
28 Fabricated metal products		62	66	61	77	100	108	103	66	90	162	180	155	
29 Machinery and equipment n.e.c.		241	232	164	104	100	92	59	18	18	14	18	45	
30 Office, accounting and computing machinery		...	...	...	...	...	...	...	...	...	...	...	...	
31 Electrical machinery and apparatus	c/	79	97	98	106	100	91	112	79	88	99	105	90	
32 Radio, television and communication equipment	c/	...	...	...	...	...	...	...	...	...	...	...	...	
33 Medical, precision and optical instruments		...	...	...	...	...	...	...	...	...	...	...	...	
34 Motor vehicles, trailers, semi-trailers	d/	77	59	56	82	100	95	127	33	32	63	83	74	
35 Other transport equipment	d/	...	...	...	...	...	...	...	...	...	...	...	...	
36 Furniture, manufacturing n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...	
37 Recycling		...	...	...	...	...	...	...	...	...	...	...	...	
D Total manufacturing		68	75	84	91	100	101	106	87	88	92	91	84	

a/ 15 includes 16.  
b/ 23 includes 24 and 25.  
c/ 31 includes 32.  
d/ 34 includes 35.

IRAN (ISLAMIC REPUBLIC OF)

<p><b>Supplier of information:</b> Statistical Centre of Iran, Teheran.</p> <p><b>Basic source of data:</b> Periodic survey; annual census of industries.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b> Iranian year beginning 21 March of the year indicated.</p> <p><b>Scope:</b> All establishments.</p> <p><b>Method of enumeration:</b> Complete enumeration of establishments with 10 or more persons engaged and a stratified random sample of establishments with less than 10 persons engaged.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Wages and salaries</u> includes employers' contributions (in respect of their employees) paid to social security, pension and insurance schemes as well as the benefits received by employees under these schemes and severance and termination pay. <u>Output and value added</u> use the national accounting concept.</p> <p><b>Related national publications:</b> Large-scale Industrial Establishments (annual), available only in the national language, published by the Statistical Centre of Iran, Teheran.</p>
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Iran (Islamic Republic of)

ISIC Industry	Number of establishments				Number of employees				Wages and salaries paid to employees						
	(numbers)				(numbers)				(million RIALS)						
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001
151 Processed meat, fish, fruit, vegetables, fats		573	509	514	499		34763	36450	38035	36896		396356	470597	511979	645380
1511 Processing/preserving of meat		208	194	197	...		8894	9266	10157	...		77915	94914	134825	75330
1512 Processing/preserving of fish		46	43	51	62		4010	4482	4261	4152		37111	46055	68493	75330
1513 Processing/preserving of fruit & vegetables		285	235	235	...		10872	11375	12598	10979		104741	136001	184083	248171
1514 Vegetable and animal oils and fats		34	37	31	30		8435	8781	9584	10155		117097	149469	182304	222116
1520 Dairy products		115	114	126	131		10508	10619	11083	11083		102778	123305	156260	180080
153 Grain mill products; starches; animal feeds		266	254	261	258		7421	7763	8119	8116		63371	76167	101621	121398
1531 Grain mill products		174	15	16	19		1160	1039	1117	1118		20128	23249	25613	26529
1532 Starches and starch products		1101	61	913	59		1927	1817	1986	1849		20128	23249	25613	26529
1533 Prepared animal feeds		70	879	62	882		54287	55872	55722	55464		628567	775835	920751	32153
154 Other food products		421	320	354	...		19332	19062	18270	21187		249799	291773	304566	1047210
1541 Bakery products		87	64	57	61		19378	21142	20916	21187		275017	334535	428205	489824
1542 Sugar		61	49	52	44		2734	2885	2857	2857		19681	30684	38647	34765
1543 Cocoa, chocolate and sugar confectionery		239	190	178	155		4111	3378	3378	3017		24487	28115	32133	34762
1544 Macaroni, noodles & similar products		293	256	272	...		8191	9256	10273	13721		59583	90749	119001	353036
1549 Other food products n.e.c.		44	54	62	66		12423	13117	13486	13721		190223	239009	293645	6652
155 Beverages		6	10	12	11		390	534	535	500		3964	7770	7030	6652
1551 Distilling, rectifying & blending of spirits		-	-	-	-		-	-	-	-		-	-	-	-
1552 Wines		3	3	3	3		603	778	702	645		7476	8904	18692	19330
1553 Malt liquors and malt		35	41	47	...		11430	11805	12249	...		178782	222336	267923	...
1554 Soft drinks; mineral waters		1	1	1	2		7230	7246	7160	9614		123268	139170	190825	261390
1600 Tobacco products		835	710	719	677		109922	109595	107565	100060		1235905	1430976	1614508	1833458
171 Spinning, weaving and finishing of textiles		718	629	625	592		106700	106782	104428	96917		1210891	1402672	1579860	1789049
1711 Textile fibre preparation; textile weaving		117	81	94	85		3222	2913	3143	3143		25014	28304	34648	44409
1712 Finishing of textiles		790	660	740	763		32615	30742	31794	31835		264047	286066	346871	416989
1721 Made-up textile articles, except apparel		74	69	62	65		4538	4535	5683	5302		44599	47667	68834	80418
1722 Carpets and rugs		683	567	647	...		27027	25148	24927	...		211556	229233	264406	...
1723 Cordage, rope, twine and netting		5	3	6	6		354	350	425	425		3348	3348	4406	5540
1729 Other textiles n.e.c.		28	21	25	24		696	709	758	785		5310	5818	9224	10477
1730 Knitted and crocheted fabrics and articles		144	85	84	71		3291	2486	2459	2166		24804	27560	35425	31363
1810 Wearing apparel, except fur apparel		405	146	131	143		7062	4908	4800	4974		50723	45948	53916	61211
1820 Dressing & dyeing of fur; processing of fur		1	1	1	1		17	17	18	16		84	175	233	220
191 Tanning, dressing and processing of leather		140	89	81	70		4277	2624	2620	2589		44083	28034	29535	33622
1911 Tanning and dressing of leather		120	78	73	62		3922	2323	2327	2289		41566	25356	26637	30152
1912 Luggage, handbags, etc.; saddlery & harness		20	11	8	8		355	301	293	300		2527	2678	2897	3369
1920 Footwear		258	112	109	104		11784	10379	10432	10141		133590	115449	132227	162138
2010 Sawmilling and planing of wood		30	14	20	17		1480	1345	1466	1284		16888	16659	20571	20950
202 Products of wood, cork, straw, etc.		187	116	113	113		8398	7397	7206	7575		100423	11842	123774	14604
2021 Veneer sheets, plywood, particle board, etc.		51	43	45	43		5004	5488	5470	5710		82438	94470	104709	118561
2022 Builders' carpentry and joinery		77	35	32	33		1440	872	822	803		10979	12574	9062	118561
2023 Wooden containers		32	22	20	18		362	433	340	266		246	2989	3169	3402
2029 Other wood products; articles of cork/straw		27	15	16	19		692	604	574	796		4760	6244	6843	11504
210 Paper and paper products		214	175	180	186		15054	14761	14831	15667		199463	268913	313395	364910
2101 Pulp, paper and paperboard		45	30	35	35		7803	7376	7242	7242		119558	166861	183687	222124
2102 Corrugated paper and paperboard		96	77	79	82		4262	4437	4460	4752		47563	64199	82924	83971
2109 Other articles of paper and paperboard		73	68	66	69		2989	2948	3044	3673		32342	37853	46785	58815
221 Publishing of books and other publications		80	48	48	45		7274	6844	6704	6592		123027	108453	108997	126023
2211 Publishing of newspapers, journals, etc.		45	28	27	27		2497	2194	2252	2256		33955	28369	41281	49153
2212 Publishing of newspapers, journals, etc.		29	18	18	17		4655	4585	4339	4279		89036	79218	65458	76060
2213 Publishing of recorded media		1	1	1	1		9	9	9	9		36	36	36	36
2219 Other publishing		5	2	3	1		113	65	113	57		891	866	2159	810

222 Printing and related service activities	196	138	134	128	3763	3167	3289	3261	32180	35363	42872	48819
2221 Printing	158	115	112	107	2783	2783	2890	2854	28507	31258	36204	43842
2222 Service activities related to printing	38	23	22	21	495	384	399	407	3672	4105	4668	4977
2230 Reproduction of recorded media	-	-	-	-	-	-	-	-	-	-	-	-
2310 Coke oven products	5	2	2	2	169	190	129	200	1484	2940	1932	4572
2320 Refined petroleum products	65	55	58	65	17114	16515	16566	17014	441487	601983	640256	822249
2330 Processing of nuclear fuel	-	-	-	-	-	-	-	-	-	-	-	-
241 Basic chemicals	155	155	165	172	21804	22020	21536	22883	522104	568613	710336	808200
2411 Basic chemicals, except fertilizers	85	83	97	97	4597	4688	4797	5106	76181	88000	110368	134383
2412 Fertilizers and nitrogen compounds	12	12	15	19	5442	5526	5567	6117	141253	166006	222363	215216
2413 Plastics in primary forms; synthetic rubber	59	60	54	56	11765	1806	1072	10660	304670	313807	377605	455601
242 Other chemicals	523	463	473	462	36440	37092	36541	39440	502842	617185	722674	877199
2421 Pesticides and other agro-chemical products	12	13	13	13	1139	1231	1247	1313	13755	17085	23027	19510
2422 Paints, varnishes, printing ink and mastics	137	116	118	116	5158	5359	5328	5328	60020	73303	97329	99330
2423 Pharmaceuticals, medical chemicals, etc.	1424	105	104	107	13831	14215	14701	15310	211496	271256	309961	409595
2424 Soap, cleaning & cosmetic preparations	160	131	136	128	10404	10563	10771	11008	142707	171108	186011	225756
2429 Other chemical products n.e.c.	112	98	102	98	5875	5912	6463	6481	74854	84453	117142	125009
2430 Man-made fibres	12	17	19	15	3883	4080	3872	3602	116777	125314	142407	157795
251 Rubber products	110	105	109	106	16084	17440	17742	17902	217070	342331	355573	434944
2511 Rubber tyres and tubes	20	23	22	21	1885	2218	2380	2280	174715	279791	275509	347064
2519 Other rubber products	90	82	87	85	4199	5222	5362	5622	42540	80064	87880	87880
2520 Plastic products	526	404	439	430	16940	16623	17727	17991	173126	199417	256644	299588
2610 Glass and glass products	135	107	113	104	11095	11368	12481	12551	136639	165958	205325	240195
269 Non-metallic mineral products n.e.c.	389	2615	2428	2357	114076	113401	111411	112266	1307598	1548356	1794111	2181915
2691 Pottery, china and earthenware	51	53	60	58	10964	11845	12689	13266	107624	139892	186867	219904
2692 Refractory ceramic products	21	19	20	21	2209	2215	2241	2788	39675	42565	51872	80605
2693 Struct. non-refractory clay; ceramic products	1709	1309	1221	102	50017	47817	46390	478504	478504	517736	593580	593580
2694 Cement, lime and plaster	119	101	108	105	19685	22073	21572	21296	375498	472130	549447	648718
2695 Articles of concrete, cement and plaster	382	265	249	245	15541	14268	13161	12861	185198	212831	220136	272611
2696 Cutting, shaping & finishing of stone	756	497	486	461	8369	7863	7173	6988	55225	77259	90956	94286
2699 Other non-metallic mineral products n.e.c.	351	271	284	268	7191	7382	7585	7359	64873	85945	101253	114086
2710 Basic iron and steel	91	93	89	92	45223	43757	44329	42303	1047417	1124249	1400245	1506341
2720 Basic precious and non-ferrous metals	107	79	90	96	11381	13356	14673	16314	282713	343541	508665	568424
273 Casting of metals	173	135	143	144	11659	12346	11593	11925	154098	208307	212327	207883
2731 Casting of iron and steel	118	97	103	105	10050	10826	9927	10238	140759	191884	192326	183691
2732 Casting of non-ferrous metals	55	38	40	39	1609	1620	1666	1687	13339	16423	20002	24292
281 Struct. metal products; tanks; steam generators	257	209	208	206	18444	18535	20454	19199	292119	334564	514154	448349
2811 Structural metal products	156	121	122	125	7424	7730	8770	8811	90628	107712	157363	168343
2812 Tanks, reservoirs and containers of metal	101	88	86	81	11020	10805	11684	10388	201490	226852	356792	280005
2813 Steam generators	-	-	-	-	-	-	-	-	-	-	-	-
289 Other metal products; metal working services	764	542	549	530	27236	27285	29229	29683	296521	366041	461585	553907
2891 Metal forging/pressing/stamping/roll-forming	41	22	23	17	564	612	539	527	56231	6298	7140	8744
2892 Treatment & coating of metals	224	133	137	128	4784	4359	4571	4909	45764	54096	77235	105372
2893 Cutlery, hand tools and general hardware	637	51	45	46	3095	2828	3215	3215	27179	28650	38946	46239
2899 Other fabricated metal products n.e.c.	437	336	344	339	18693	19386	20792	21032	217977	278998	338263	398552
291 General purpose machinery	384	313	324	315	25767	25832	28129	29628	349465	384921	493671	577618
2911 Engines & turbines (not for transport equip.)	13	10	13	9	4047	4081	4122	4366	77576	87443	95504	117557
2912 Pumps, compressors, taps and valves	120	90	94	92	6197	6312	6637	7018	68958	79123	114342	116006
2913 Bearings, gears, gearing & driving elements	27	26	31	32	2036	2093	1863	2029	41714	39811	38017	38017
2914 Ovens, furnaces and furnace burners	37	32	31	30	1819	2470	2546	2240	17184	27629	30691	35121
2915 Lifting and handling equipment	61	50	46	47	3821	3764	4033	4229	48113	59600	69750	87424
2919 Other general purpose machinery	126	105	109	105	7847	8728	9746	9746	95220	95327	143574	180493
292 Special purpose machinery	480	339	343	311	21313	20526	22631	22351	271852	322471	445789	532108
2921 Agricultural and forestry machinery	103	82	79	72	5913	5660	5862	6125	61665	105414	142973	172229
2922 Machine tools	94	70	68	64	4433	4696	5845	5980	58577	82702	133681	141797
2923 Machinery for metallurgy	5	5	6	4	138	121	138	171	866	1147	1727	2548
2924 Machinery for mining & construction	79	48	57	47	4276	4352	5323	4307	72021	73384	89973	115262
2925 Food/beverage/tobacco processing machinery	87	63	66	56	2162	1925	1963	1925	24230	20437	24230	30153
2926 Machinery for textile, apparel and leather	46	24	21	20	1393	1080	995	963	12868	12696	17265	17683
2927 Weapons and ammunition	-	-	-	-	-	-	-	-	-	-	-	-
2929 Other special purpose machinery	66	47	46	48	2998	2295	2505	2883	26568	27692	35741	52437
2930 Domestic appliances n.e.c.	235	192	184	172	21873	23167	21412	21437	314730	379287	385828	453629

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ISIC Industry	Number of establishments (numbers)				Number of employees (numbers)				Wages and salaries paid to employees (million RIALS)						
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001
		1998	1999	2000	2001		1998	1999	2000	2001					
3000 Office, accounting and computing machinery		49	33	36	32		1409	1218	1578	1545		11616	13524	24275	24038
3100 Electric motors, generators and transformers		115	96	98	99		6163	6650	7678	8900		68699	102236	163871	196336
3120 Electricity distribution & control apparatus		64	53	60	60		7196	7112	8118	8124		100475	114119	149485	167919
3130 Insulated wire and cable		72	71	73	73		8141	8256	7921	8280		118827	130992	161615	204562
3140 Accumulators, primary cells and batteries		5	7	8	8		4711	3798	1946	2364		58703	61817	31296	54832
3150 Lighting equipment and electric lamps		54	40	40	50		3925	3983	4432	4702		44610	56691	74811	76506
3190 Other electrical equipment n.e.c.		46	40	47	44		2629	2996	3670	4422		22674	33079	42318	81143
3200 Electronic valves, tubes, etc.		18	12	13	10		448	386	412	371		4630	5266	4908	6109
3220 TV/radio transmitters: line comm. apparatus		33	22	19	17		5619	3501	3441	3699		58270	33979	65995	77733
3230 TV and radio receivers and associated goods		23	29	27	25		3911	6453	6241	6042		70757	117232	150552	144069
3310 Medical, measuring, testing appliances, etc.		114	99	107	105		7512	7890	8825	10467		85661	110098	129831	163589
3311 Medical, surgical and orthopaedic equipment		84	76	79	78		4332	4350	5237	6597		42663	58411	65318	97431
3312 Measuring/testing/navigating appliances, etc.		24	22	25	24		3042	3466	3494	3772		41866	50841	63516	64731
3313 Industrial process control equipment		6	2	3	3		138	74	95	98		1132	845	998	1428
3320 Optical instruments & photographic equipment		8	6	6	7		256	461	472	496		2294	5783	6667	8754
3330 Watches and clocks		9	5	4	2		231	144	132	77		1411	1143	1366	1434
3400 Motor vehicles		20	13	14	13		24518	27978	32510	36981		526569	714254	1320064	1483411
3420 Automobile bodies, trailers & semi-trailers		39	35	32	36		1752	1308	1617	1753		21539	18513	16308	27261
3430 Parts/accessories for automobiles		235	211	247	268		18100	21054	25316	28582		221177	291633	462143	631626
3510 Building and repairing of ships and boats		25	17	15	17		2167	2149	2539	5852		32221	35791	55207	171083
3511 Building and repairing of ships		5	5	5	4		1705	1765	2049	5337		28159	31647	48493	163437
3512 Building/repairing of pleasure/sport. boats		20	12	10	13		462	384	490	515		4062	4144	6714	7646
3520 Railway/tramway locomotives & rolling stock		13	13	13	16		3262	3204	3548	3367		51647	56538	63935	55158
3530 Aircraft and spacecraft		-	-	-	-		-	-	-	-		-	-	-	-
3550 Transport equipment n.e.c.		52	53	60	68		5172	5847	6393	7091		57450	78599	98302	136726
3591 Motorcycles		21	24	29	35		4055	4514	4985	6560		45946	60079	78096	112728
3592 Bicycles and invalid carriages		20	19	22	24		839	1031	1084	1207		7251	12046	14132	16981
3599 Other transport equipment n.e.c.		11	10	9	9		278	302	324	304		4254	4475	6074	7018
3610 Furniture		258	160	150	149		7023	6145	6351	7197		65227	64088	82662	124368
3690 Manufacturing n.e.c.		118	80	76	73		3376	3693	3178	3014		28649	40124	41322	48701
3691 Jewellery and related articles		19	9	9	8		219	148	198	238		1417	1258	2087	3274
3692 Musical instruments		1	-	-	-		12	-	-	-		49	-	-	-
3693 Sports goods		11	5	5	4		255	170	193	157		1639	1813	2179	1998
3694 Games and toys		4	2	4	4		85	146	203	127		422	1782	2794	1648
3699 Other manufacturing n.e.c.		83	64	68	57		2805	3229	2584	2492		25121	35271	34263	39781
3710 Recycling of metal waste and scrap		-	-	-	-		-	-	-	-		-	-	-	-
3720 Recycling of non-metal waste and scrap		9	1	3	2		104	9	60	47		527	46	580	461
D Total manufacturing		14263	11002	11200	10987		869176	874631	897427	913255		11835309	14090845	17567014	20603671

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ISIC Industry	Output in producers' prices (billion RIALS)				Value added in producers' prices (billion RIALS)				Gross fixed capital formation (billion RIALS)				
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	2000	2001
		1998	1999	2000	2001		1998	1999	2000	2001		2000	2001
151 Processed meat, fish, fruit, vegetables, fats		6289.5	7989.3	9257.8	8848.4		1927.8	2477.2	2590.9	2532.4		299.7	205.9
1511 Processing/preserving of meat		1274.6	1432.3	1718.8	1718.8		224.9	298.7	337.8	337.8		34.6	34.6
1512 Processing/preserving of fish		348.3	444.1	696.2	773.9		163.8	234.0	434.1	425.2		33.2	23.0
1513 Processing/preserving of fruit & vegetables		1642.6	2391.9	3123.0	3123.0		568.8	672.5	663.9	663.9		98.7	98.7
1514 Vegetable and animal oils and fats		3024.3	3721.0	3719.8	3494.9		324.0	1271.9	1165.0	873.2		133.2	19.0
1520 Dairy products		1889.7	2444.0	3460.6	4264.9		332.4	470.4	638.3	943.0		126.0	161.9
153 Grain mill products		793.5	1090.1	1641.3	1652.9		332.0	420.7	718.3	663.3		127.7	160.4
1531 Grain mill products		294.7	385.9	734.5	695.2		188.6	233.2	432.4	433.2		108.3	131.4
1532 Starches and starch products		133.4	191.3	212.6	260.2		66.6	77.8	103.4	99.7		10.8	13.5
1533 Prepared animal feeds		365.5	512.9	694.2	707.5		81.0	109.7	150.5	182.5		8.6	15.6
154 Other food products		4883.8	6381.1	6814.7	7726.7		1911.3	2203.5	2202.3	2535.2		259.3	265.0
1541 Bakery products		1444.9	1771.5	1999.0	2352.5		672.5	653.9	879.3	1119.4		68.9	97.9
1542 Sugar		2232.6	2909.0	2763.0	3564.9		817.9	971.9	119.1	131.0		15.3	9.7
1543 Cocoa, chocolate and sugar confectionery		340.3	366.8	394.5	405.4		103.5	102.5	90.4	90.6		9.9	11.6
1544 Macaroni, noodles & similar products		276.5	297.1	231.1	291.7		80.0	90.2	459.6	92.1		92.1	127.9
1549 Other food products n.e.c.		589.6	1036.7	1367.3	2407.5		237.5	385.0	1059.1	1239.7		166.4	177.9
155 Beverages		1022.9	1729.2	2101.9	2407.5		652.9	950.4	1059.1	1239.7		166.4	177.9
1551 Distilling, rectifying & blending of spirits		35.7	48.3	62.3	92.1		14.7	24.3	32.7	36.5		7.0	1.0
1552 Wines		55.7	79.4	69.7	109.2		27.3	46.3	28.6	66.3		2.0	8.1
1553 Malt liquors and malt		977.1	1661.4	1989.9	...		610.9	879.8	997.7	...		169.4	...
1554 Soft drinks; mineral waters		767.8	995.3	829.5	984.6		496.0	629.1	522.1	441.9		54.5	22.6
1600 Tobacco products		5549.5	6794.7	8182.4	7989.2		2126.6	2676.5	3050.8	3121.6		370.1	397.4
171 Spinning, weaving and finishing of textiles		5411.6	6590.4	7976.1	7724.1		2068.4	2595.8	2958.1	3013.4		357.6	378.7
1711 Textile fibre preparation; textile weaving		137.9	204.3	206.3	265.1		58.2	79.7	92.7	108.2		12.5	18.7
1712 Finishing of textiles		2085.7	2471.9	2744.7	3014.6		635.2	736.2	849.7	928.7		150.2	160.3
172 Other textiles		245.0	337.2	446.5	625.5		97.0	116.6	149.1	189.8		39.1	20.1
1721 Made-up textile articles, except apparel		1761.6	2041.3	2170.1	2407.5		517.2	594.1	667.8	812.3		107.0	119.9
1722 Carpets and rugs		27.7	38.5	53.1	55.0		4.4	6.0	10.3	12.3		1.6	1.9
1723 Cordage, rope, twine and netting		51.6	66.7	75.1	68.0		16.5	19.4	21.9	22.4		2.6	2.3
1729 Other textiles n.e.c.		181.1	163.3	171.1	168.5		72.9	60.4	76.4	80.3		0.2	2.9
1730 Knitted and crocheted fabrics and articles		273.5	349.8	266.8	319.7		107.8	142.4	102.2	137.2		5.2	12.7
1810 Wearing apparel, except fur apparel		0.9	0.9	0.7	0.7		0.3	0.3	0.3	0.3		-	-
1820 Dressing & dyeing of fur; processing of fur		359.5	405.5	446.9	592.5		113.4	123.9	130.3	165.1		12.6	17.6
191 Tanning, dressing and processing of leather		339.1	387.9	430.5	575.9		105.6	116.6	122.3	157.3		8.8	16.9
1911 Tanning and dressing of leather		20.4	18.6	15.3	16.6		7.9	7.3	8.0	7.8		3.8	0.7
1912 Luggage, handbags, etc.; saddlery & harness		494.8	438.6	475.5	615.9		196.4	178.6	182.1	255.9		9.5	13.4
1920 Footwear		78.8	64.2	67.1	78.2		46.0	38.1	33.1	44.1		4.1	1.9
2010 Sawmilling and planing of wood		611.8	636.8	632.3	697.7		238.3	294.9	289.4	302.7		32.8	18.7
202 Products of wood, cork, straw, etc.		424.0	529.4	550.7	563.1		198.7	244.3	253.0	254.0		28.3	13.5
2021 Veneer sheets, plywood, particle board, etc.		64.4	40.4	39.1	44.9		24.1	20.5	20.0	21.8		1.2	1.1
2022 Builders' carpentry and joinery		15.9	32.9	17.1	20.5		5.7	5.1	5.1	5.9		0.2	1.5
2023 Wooden containers		17.5	33.2	25.4	49.2		9.8	15.8	11.3	21.0		3.1	2.7
2029 Other wood products; articles of cork/straw		1616.6	2213.9	2941.0	2655.8		482.4	763.3	1073.7	974.1		163.3	177.1
210 Paper and paper products		643.6	910.9	1146.9	1151.1		213.4	415.2	544.8	585.3		129.2	86.9
2101 Pulp, paper and paperboard		671.2	883.1	1347.4	1078.1		173.4	203.2	405.5	270.1		19.6	60.3
2102 Corrugated paper and paperboard		301.6	419.9	446.7	426.7		95.7	144.9	122.4	118.6		14.5	30.0
2109 Other articles of paper and paperboard		619.7	562.2	652.9	636.8		410.7	313.9	362.1	327.2		61.9	54.5
221 Publishing of books and other publications		204.0	281.4	331.0	259.1		137.0	139.8	166.5	191.6		7.8	42.4
2212 Publishing of newspapers, journals, etc.		0.1	0.1	0.1	0.1		0.1	0.1	0.1	0.1		0.1	0.1
2213 Publishing of recorded media		8.0	7.4	13.1	3.6		1.8	4.1	5.6	1.3		0.5	-
2219 Other publishing		8.0	7.4	13.1	3.6		1.8	4.1	5.6	1.3		0.5	-

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ISIC Industry	Output in producers' prices (billion RIALS)					Value added in producers' prices (billion RIALS)					Gross fixed capital formation (billion RIALS)		
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	2000	2001
ISIC Industry													
222 Printing and related service activities		196.8	231.6	215.8	333.4		88.8	113.1	99.1	158.8		15.5	24.0
2221 Printing		173.4	205.8	190.4	301.0		78.4	101.4	88.0	138.9		15.2	20.8
2222 Service activities related to printing		23.4	25.8	25.4	32.4		10.4	11.7	11.1	19.9		0.3	3.2
2230 Reproduction of recorded media													
2310 Coke oven products		5.2	5.8	8.3	10.3		2.5	2.3	3.2	6.6		2.2	0.9
2320 Refined petroleum products		7973.9	12488.4	15160.7	17687.1		5289.7	9438.4	7052.8	8613.1		218.0	157.8
2330 Processing of nuclear fuel													
241 Basic chemicals		5850.7	7924.2	13993.9	14584.8		3410.9	4781.2	10358.9	10684.9		1443.4	93.6
2411 Basic chemicals, except fertilizers		671.0	905.9	1276.8	1460.2		403.5	530.6	767.2	870.1		46.1	65.5
2412 Fertilizers and nitrogen compounds		1013.5	985.1	1503.3	1606.0		617.4	594.4	982.5	1041.7		634.8	180.5
2413 Plastics in primary forms; synthetic rubber		4166.2	6033.1	11214.8	1518.6		2389.9	3656.2	8609.2	8773.2		762.5	-152.5
242 Other chemicals		4973.3	6639.2	8135.5	8869.1		1937.8	2586.1	3060.2	3555.6		383.1	319.9
2421 Pesticides and other agro-chemical products		152.4	241.8	251.7	241.8		58.7	77.5	77.5	91.4		15.4	16.5
2422 Paints, varnishes, printing ink and mastics		834.6	1040.3	1118.2	1121.9		268.2	376.4	351.5	388.6		20.4	57.4
2423 Pharmaceuticals, medicinal chemicals, etc.		1517.2	2409.8	2982.8	3442.9		662.2	1020.0	1313.2	1488.7		155.0	111.8
2424 Soap, cleaning & cosmetic preparations		1882.9	2189.3	2716.6	2899.8		716.7	785.5	854.4	1043.8		140.8	101.4
2429 Other chemical products n.e.c.		586.2	759.5	1066.2	1162.7		232.1	297.2	463.7	543.1		51.4	32.8
2430 Man-made fibres		749.4	908.1	1171.1	1190.5		316.3	351.4	441.7	438.5		44.1	32.4
251 Rubber products		1892.4	2659.2	3209.6	3649.9		864.4	1117.0	1283.8	1293.6		147.6	504.4
2511 Rubber tyres and tubes		1599.4	2290.2	2799.2	3173.1		728.4	946.0	1110.6	1070.0		122.9	485.6
2519 Other rubber products		293.0	368.9	410.4	476.8		136.0	171.1	173.1	223.6		24.8	18.9
2520 Plastic products		1439.7	1766.4	2291.8	2391.8		471.8	590.9	763.6	773.3		128.2	221.9
2610 Glass and glass products		988.4	1196.5	1473.5	1568.9		485.4	581.7	749.8	769.1		315.6	161.5
269 Non-metallic mineral products n.e.c.		6485.5	8602.0	10921.6	13044.2		3509.4	4576.1	6074.7	7461.1		975.1	793.4
2691 Pottery, china and earthenware		395.7	601.2	774.2	758.8		220.0	345.4	455.0	434.8		45.1	33.7
2692 Refractory ceramic products		259.9	307.6	413.2	578.0		158.9	194.5	194.5	247.3		86.6	62.4
2693 Struct. non-refractory clay; ceramic products		1769.4	2329.8	2878.0	3341.1		1068.3	1636.9	1716.4	2038.2		171.5	211.7
2694 Cement, lime and plaster		1974.5	2935.0	3941.1	4655.7		1138.0	1636.9	2418.8	2938.2		552.0	77.7
2695 Articles of concrete, cement and plaster		1021.9	1129.2	1347.8	1505.2		468.7	503.7	634.4	734.7		37.5	74.6
2696 Cutting, shaping & finishing of stone		505.2	741.9	828.2	926.0		207.5	328.7	331.6	409.1		40.5	51.9
2699 Other non-metallic mineral products n.e.c.		537.9	557.4	739.0	1003.8		269.3	242.5	324.0	507.2		41.9	55.0
2710 Basic iron and steel		9212.5	11713.1	17791.4	19024.4		3722.0	4305.9	7409.7	6305.9		483.6	1142.0
2720 Basic precious and non-ferrous metals		3232.5	4680.2	6026.2	6533.7		1360.5	2102.5	2769.4	2918.6		106.6	116.8
273 Casting of metals		735.2	977.5	999.6	1269.3		385.6	441.3	446.3	525.8		59.1	80.2
2731 Casting of iron and steel		633.7	747.6	848.8	1094.9		349.4	392.4	396.6	556.0		54.8	76.2
2732 Casting of non-ferrous metals		101.5	127.8	150.9	174.4		37.2	48.9	49.7	69.8		4.2	5.0
281 Struct. metal products; tanks; steam generators		1531.4	2236.5	2845.1	3506.4		718.1	1095.1	1198.6	2222.0		102.4	98.6
2811 Structural metal products		682.6	1049.0	1172.0	1409.0		265.2	432.2	432.2	570.6		27.6	37.5
2812 Tanks, reservoirs and containers of metal		848.8	1187.5	1373.1	2097.4		452.9	725.8	766.5	1651.5		74.8	31.1
2813 Steam generators													
289 Other metal products; metal working services		1914.7	2724.6	3249.6	3780.2		854.7	1145.9	1395.4	1517.8		285.9	222.8
2891 Metal forging/pressing/stamping/roll-forming		42.3	133.1	70.0	61.8		16.0	27.8	22.1	27.3		4.2	6.4
2892 Treatment & coating of metals		251.2	339.4	404.6	624.7		130.9	167.5	210.6	280.9		20.0	47.0
2893 Cutlery, hand tools and general hardware		155.6	212.9	232.5	229.2		91.6	110.6	107.9	142.2		22.2	14.2
2899 Other fabricated metal products n.e.c.		1465.7	2039.3	2542.5	2864.5		616.1	840.0	1023.0	1101.6		239.6	155.3
291 General purpose machinery		2675.1	3488.6	3515.6	3714.6		1067.2	1179.8	1420.3	1554.3		228.2	263.5
2911 Engines & turbines (not for transport equip.)		399.9	494.2	632.6	646.6		157.7	184.9	195.4	208.5		34.8	22.2
2912 Pumps, compressors, fans and valves		427.7	550.1	797.1	825.1		227.3	293.4	377.2	365.3		56.4	55.6
2913 Bearings, gears, gearing & driving elements		689.6	1110.1	208.3	246.0		163.8	210.1	63.7	93.4		90.2	23.7
2914 Ovens, furnaces and furnace burners		81.7	174.6	247.9	294.8		38.1	64.4	109.0	122.2		11.6	13.9
2915 Lifting and handling equipment		270.6	264.6	391.4	423.4		128.6	154.0	192.8	232.3		4.7	13.4
2919 Other general purpose machinery		805.8	794.9	1239.2	1277.7		351.7	323.0	462.1	532.5		71.5	129.7





Iran (Islamic Republic of)

ISIC Industry	Index numbers of industrial production (1995=100)												
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
	Note												
15 Food and beverages	...	...	...	...	...	...	...	...	...	...	...	...	
16 Tobacco products	...	...	...	...	...	...	...	...	...	...	...	...	
17 Textiles	86	90	93	101	100	109	111	109	108	103	101	111	
18 Wearing apparel, fur	...	...	...	...	...	...	...	...	...	...	...	...	
19 Leather, leather products and footwear	...	...	...	...	...	...	...	...	...	...	...	...	
20 Wood products (excl. furniture)	...	...	...	...	...	...	...	...	...	...	...	...	
21 Paper and paper products	...	...	...	...	...	...	...	...	...	...	...	...	
22 Printing and publishing	...	...	...	...	...	...	...	...	...	...	...	...	
23 Coke, refined petroleum products, nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...	
24 Chemicals and chemical products	74	77	78	92	100	110	117	115	125	128	136	146	
25 Rubber and plastics products	...	...	...	...	...	...	...	...	...	...	...	...	
26 Non-metallic mineral products	90	96	94	88	100	107	118	114	130	140	154	171	
27 Basic metals	...	...	...	...	...	...	...	...	...	...	...	...	
28 Fabricated metal products	103	109	108	109	100	117	126	125	135	141	157	194	
29 Machinery and equipment n.e.c.	124	130	127	110	100	123	159	156	168	171	178	218	
30 Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...	
31 Electrical machinery and apparatus	115	130	126	102	100	116	162	169	197	219	231	430	
32 Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...	
33 Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...	
34 Motor vehicles, trailers, semi-trailers	84	88	88	65	100	95	139	161	186	208	259	467	
35 Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...	
36 Furniture; manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	
37 Recycling	...	...	...	...	...	...	...	...	...	...	...	...	
D Total manufacturing	88	90	88	94	100	106	109	130	136	141	147	...	

a/ 29 includes 30.

b/ 31 includes 32.

c/ 34 includes 35.

ISRAEL

<p><b>Supplier of information:</b> Central Bureau of Statistics, Jerusalem.</p> <p><b>Basic source of data:</b> Annual manufacturing survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All establishments with 5 or more persons engaged and operating during any part of the survey year.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Wages and salaries</u> includes employers' contributions (in respect of their employees) paid to social security, pension and insurance schemes as well as the benefits received by employees under these schemes and severance and termination pay.</p> <p><b>Related national publications:</b> Manufacturing Surveys, published by the Central Bureau of Statistics, Jerusalem.</p>
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Israel

ISIC Industry	Number of establishments (numbers)				Number of employees (thousands)				Wages and salaries paid to employees (million SHEQALIM)							
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	
		1998	1999	2000	2001		1998	1999	2000	2001		1998	1999	2000	2001	
ISIC Industry																
151 Processed meat, fish, fruit, vegetables, fats		195	169	167	135		14.0	14.0	13.1	11.6		1180	1262	1275	1140	
1511 Processing/preserving of meat		...	...	...	...		...	...	...	...		...	...	...	...	...
1512 Processing/preserving of fish		...	...	...	...		...	...	...	...		...	...	...	...	...
1513 Processing/preserving of fruit & vegetables		...	...	...	...		...	...	...	...		...	...	...	...	...
1514 Vegetable and animal oils and fats		...	...	...	...		...	...	...	...		...	...	...	...	...
1520 Dairy products		115	121	91	72		7.4	7.5	6.9	6.9		780	864	880	951	
153 Grain mill products; starches; animal feeds		33	37	98	97		1.6	1.6	2.0	2.0		190	213	230	246	
1531 Grain mill products		...	...	...	...		...	...	...	...		...	...	...	...	...
1532 Starches and starch products		...	...	...	...		...	...	...	...		...	...	...	...	...
1533 Prepared animal feeds		...	...	...	...		...	...	...	...		...	...	...	...	...
154 Other food products		654	661	653	672		24.3	24.5	25.8	24.9		1760	1825	2049	2076	
161 Bakery products		...	...	...	...		...	...	...	...		...	...	...	...	...
162 Sugar		...	...	...	...		...	...	...	...		...	...	...	...	...
1643 Cocoa, chocolate and sugar confectionery		...	...	...	...		...	...	...	...		...	...	...	...	...
1544 Macaroni, noodles & similar products		...	...	...	...		...	...	...	...		...	...	...	...	...
1549 Other food products n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...	...
155 Beverages	a/	53	52	57	59		6.1	6.2	6.6	6.6		655	728	797	846	
1551 Distilling, rectifying & blending of spirits		...	...	...	...		...	...	...	...		...	...	...	...	...
1552 Wines		...	...	...	...		...	...	...	...		...	...	...	...	...
1553 Malt liquors and malt		...	...	...	...		...	...	...	...		...	...	...	...	...
1554 Soft drinks; mineral waters		...	...	...	...		...	...	...	...		...	...	...	...	...
1600 Tobacco products	a/	...	...	...	...		...	...	...	...		...	...	...	...	...
171 Spinning, weaving and finishing of textiles	b/	175	169	116	103		6.2	5.6	5.5	4.9		555	545	518	494	
1711 Textile fibre preparation; textile weaving		...	...	...	...		...	...	...	...		...	...	...	...	...
1712 Finishing of textiles		...	...	...	...		...	...	...	...		...	...	...	...	...
172 Other textiles	c/	153	128	115	123		3.8	3.8	3.2	3.4		263	280	254	278	
1721 Made-up textile articles, except apparel		...	...	...	...		...	...	...	...		...	...	...	...	...
1722 Carpets and rugs	b/	...	...	...	...		...	...	...	...		...	...	...	...	...
1723 Cordage, rope, twine and netting		...	...	...	...		...	...	...	...		...	...	...	...	...
1729 Other textiles n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...	...
1730 Knitted and crocheted fabrics and articles		222	207	163	134		11.8	12.3	12.1	9.3		697	814	819	677	
1810 Wearing apparel, except fur apparel		599	573	542	449		12.3	12.2	12.0	10.2		673	728	734	662	
1820 Dressing & dyeing of fur; processing of fur	d/	...	...	...	...		...	...	...	...		...	...	...	...	...
191 Tanning, dressing and processing of leather	d/	...	...	...	...		...	...	...	...		...	...	...	...	...
1911 Tanning and dressing of leather		...	...	...	...		...	...	...	...		...	...	...	...	...
1912 Luggage, handbags, etc.; saddlery & harness		72	61	42	40		0.7	0.6	0.5	0.4		5	5	3	2	
1920 Footwear		86	69	55	38		2.1	1.7	1.4	1.1		131	123	103	90	
2010 Sawmilling and planing of wood	e/	32	23	23	22		1.2	1.2	1.2	0.9		120	122	109	79	
2021 Products of wood, cork, straw, etc.	f/	137	133	120	120		2.4	2.3	2.3	2.2		188	197	216	214	
2021 Veneer sheets, plywood, particle board, etc.	e/	...	...	...	...		...	...	...	...		...	...	...	...	...
2022 Builders' carpentry and joinery	f/	...	...	...	...		...	...	...	...		...	...	...	...	...
2023 Wooden containers	e/	...	...	...	...		...	...	...	...		...	...	...	...	...
2029 Other wood products; articles of cork/straw		...	...	...	...		...	...	...	...		...	...	...	...	...
210 Paper and paper products		243	220	208	212		8.7	8.3	8.3	8.3		865	894	935	920	
2101 Pulp, paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...	...
2102 Corrugated paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...	...
2109 Other articles of paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...	...
221 Publishing of books and other publications		293	266	323	297		10.9	10.4	11.1	10.9		1000	1086	1171	1220	
2211 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...	...	...	...
2212 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...	...	...	...
2213 Publishing of recorded media		...	...	...	...		...	...	...	...		...	...	...	...	...
2219 Other publishing		...	...	...	...		...	...	...	...		...	...	...	...	...

222 Printing and related service activities	g/	574	9.5	9.5	9.7	9.0	g/	836	880	938	860
2221 Printing	g/	659	...	...	...	...	g/	...	...	...	...
2222 Service activities related to printing	h/	...	...	...	...	...	h/	...	...	...	...
2230 Reproduction of recorded media	h/	...	...	...	...	...	h/	...	...	...	...
2310 Coke oven products	h/	...	...	...	...	...	h/	...	...	...	...
2320 Refined petroleum products	h/	...	...	...	...	...	h/	...	...	...	...
2330 Processing of nuclear fuel	h/	...	...	...	...	...	h/	...	...	...	...
241 Basic chemicals	l/	50	4.3	4.1	4.0	4.0	l/	955	944	959	945
2411 Basic chemicals, except fertilizers	l/	47	...	...	...	...	l/	...	...	...	...
2412 Fertilizers and nitrogen compounds	h/	17	4.0	3.9	4.0	4.0	h/	836	805	1010	873
2413 Plastics in primary forms; synthetic rubber	h/	226	15.4	15.5	15.3	15.1	h/	2011	2153	2163	2140
242 Other chemicals	h/	...	...	...	...	...	h/	...	...	...	...
2421 Pesticides and other agro-chemical products	h/	...	...	...	...	...	h/	...	...	...	...
2422 Paints, varnishes, printing ink and mastics	h/	...	...	...	...	...	h/	...	...	...	...
2423 Pharmaceuticals, medicinal chemicals, etc.	h/	...	...	...	...	...	h/	...	...	...	...
2424 Soap, cleaning & cosmetic preparations	h/	...	...	...	...	...	h/	...	...	...	...
2429 Other chemical products n.e.c.	h/	...	...	...	...	...	h/	...	...	...	...
2430 Man-made fibres	h/	...	...	...	...	...	h/	...	...	...	...
251 Rubber products	h/	26	1.6	1.7	1.6	1.8	h/	184	186	200	219
2511 Rubber tyres and tubes	h/	...	...	...	...	...	h/	...	...	...	...
2519 Other rubber products	h/	437	17.5	17.0	18.1	17.4	h/	1539	1693	1797	1791
2520 Plastic products	h/	...	...	...	...	...	h/	...	...	...	...
2510 Glass and glass products	j/	...	...	...	...	...	j/	...	...	...	...
259 Non-metallic mineral products n.e.c.	j/	83	2.7	2.6	2.7	7.0	j/	253	257	271	813
2591 Pottery, china and earthenware	j/	...	...	...	...	...	j/	...	...	...	...
2592 Refractory ceramic products	j/	83	...	...	...	...	j/	...	...	...	...
2593 Struct. non-refractory clay; ceramic products	k/	187	6.7	6.0	5.8	0.6	k/	820	808	773	219
2594 Cement, lime and plaster	k/	201	2.1	2.2	2.1	1.8	k/	153	177	163	144
2595 Articles of concrete, cement and plaster	m/	...	...	...	...	...	m/	...	...	...	...
2596 Cutting, shaping & finishing of stone	m/	...	...	...	...	...	m/	...	...	...	...
2599 Other non-metallic mineral products n.e.c.	m/	45	1.8	1.7	1.6	2.2	m/	230	212	218	321
2710 Basic iron and steel	g/	24	2.1	2.0	2.1	1.8	g/	214	208	214	212
2720 Basic precious and non-ferrous metals	g/	63	2.4	1.9	1.9	1.1	g/	293	243	273	135
273 Casting of metals	g/	...	...	...	...	...	g/	...	...	...	...
2731 Casting of iron and steel	g/	...	...	...	...	...	g/	...	...	...	...
2732 Casting of non-ferrous metals	g/	...	...	...	...	...	g/	...	...	...	...
281 Struct. metal products; tanks; steam generators	g/	722	16.4	15.7	13.8	13.5	g/	1299	1363	1275	1257
2811 Structural metal products	g/	610	...	...	...	...	g/	...	...	...	...
2812 Tanks, reservoirs and containers of metal	g/	...	...	...	...	...	g/	...	...	...	...
2813 Steam generators	g/	1179	26.6	25.9	27.4	27.3	g/	2609	2727	3042	3001
289 Other metal products; metal working services	g/	...	...	...	...	...	g/	...	...	...	...
2891 Metal forging/pressing/stamping/roll-forming	g/	...	...	...	...	...	g/	...	...	...	...
2892 Treatment & coating of metals	g/	...	...	...	...	...	g/	...	...	...	...
2893 Cutlery, hand tools and general hardware	g/	...	...	...	...	...	g/	...	...	...	...
2899 Other fabricated metal products n.e.c.	g/	...	...	...	...	...	g/	...	...	...	...
291 General purpose machinery	g/	230	9.5	9.4	9.8	9.5	g/	1340	1443	1491	1399
2911 Engines & turbines (not for transport equip.)	g/	...	...	...	...	...	g/	...	...	...	...
2912 Pumps, compressors, taps and valves	g/	...	...	...	...	...	g/	...	...	...	...
2913 Bearings, gears, gearing & driving elements	g/	...	...	...	...	...	g/	...	...	...	...
2914 Ovens, furnaces and furnace burners	g/	...	...	...	...	...	g/	...	...	...	...
2915 Lifting and handling equipment	g/	...	...	...	...	...	g/	...	...	...	...
2919 Other general purpose machinery	g/	61	2.2	2.2	2.1	2.3	g/	274	269	340	366
292 Special purpose machinery	g/	...	...	...	...	...	g/	...	...	...	...
2921 Agricultural and forestry machinery	g/	...	...	...	...	...	g/	...	...	...	...
2922 Machine tools	g/	...	...	...	...	...	g/	...	...	...	...
2923 Machinery for metallurgy	g/	...	...	...	...	...	g/	...	...	...	...
2924 Machinery for mining & construction	g/	...	...	...	...	...	g/	...	...	...	...
2925 Food/beverage/tobacco processing machinery	g/	...	...	...	...	...	g/	...	...	...	...
2926 Machinery for textile, apparel and leather	g/	...	...	...	...	...	g/	...	...	...	...
2927 Weapons and ammunition	g/	...	...	...	...	...	g/	...	...	...	...
2929 Other special purpose machinery	g/	...	...	...	...	...	g/	...	...	...	...
2930 Domestic appliances n.e.c.	g/	110	4.7	4.5	4.4	4.1	g/	476	495	527	518

continued

Israel

ISIC Industry	Number of establishments			Number of employees			Wages and salaries paid to employees						
	Note	(numbers)			Note	(thousands)			(million SHEQALIM)				
		1998	1999	2000		2001	1998	1999	2000	2001			
ISIC Industry	Note	1998	1999	2000	2001	1998	1999	2000	2001	1998	1999	2000	2001
3000 Office, accounting and computing machinery	n/	...	...	...	...	...	...	...	...	...	...	...	...
3110 Electric motors, generators and transformers	n/	89	77	79	72	3.0	3.0	3.1	2.7	345	333	355	335
3120 Electricity distribution & control apparatus	p/	169	157	152	143	4.3	3.9	4.0	3.7	415	428	449	438
3130 Insulated wire and cable	a/	28	27	23	26	2.7	2.5	1.9	1.9	392	367	280	247
3140 Accumulators, primary cells and batteries	a/	...	...	...	...	...	...	...	...	...	...	...	...
3150 Lighting equipment and electric lamps	p/	...	...	...	...	...	...	...	...	...	...	...	...
3190 Other electrical equipment n.e.c.	p/	...	...	...	...	...	...	...	...	...	...	...	...
3210 Electronic valves, tubes, etc.	...	144	117	114	146	12.6	12.7	17.4	16.4	1420	1549	2307	2021
3220 TV/radio transmitters; line comm. apparatus	...	37	27	29	85	12.2	11.5	12.0	16.7	2908	2946	3091	4086
3230 TV and radio receivers and associated goods	...	28	37	49	14	2.8	2.8	3.7	0.4	626	596	865	74
331 Medical, measuring, testing appliances, etc.	r/	312	226	210	245	24.9	24.7	25.4	26.7	4795	5262	6195	6426
3311 Medical, surgical and orthopaedic equipment	...	...	...	...	...	...	...	...	...	...	...	...	...
3312 Measuring/testing/navigation appliances, etc.	...	...	...	...	...	...	...	...	...	...	...	...	...
3313 Industrial process control equipment	...	...	...	...	...	...	...	...	...	...	...	...	...
3320 Optical instruments & photographic equipment	...	49	49	62	62	3.2	3.7	4.0	4.3	556	724	857	837
3330 Watches and clocks	r/	...	...	...	...	...	...	...	...	...	...	...	...
3410 Motor vehicles	s/	114	97	94	98	3.8	3.1	3.1	2.8	363	316	356	314
3420 Automobile bodies, trailers & semi-trailers	s/	...	...	...	...	...	...	...	...	...	...	...	...
3430 Parts/accessories for automobiles	s/	...	...	...	...	...	...	...	...	...	...	...	...
351 Building and repairing of ships and boats	t/	...	...	...	...	...	...	...	...	...	...	...	...
3511 Building and repairing of ships	...	...	...	...	...	...	...	...	...	...	...	...	...
3512 Building/repairing of pleasure/sport. boats	...	...	...	...	...	...	...	...	...	...	...	...	...
3520 Railway/trainway locomotives & rolling stock	t/	44	64	45	42	12.2	12.5	12.1	12.0	2318	2572	2760	2947
3530 Aircraft and spacecraft	t/	...	...	...	...	...	...	...	...	...	...	...	...
359 Transport equipment n.e.c.	t/	...	...	...	...	...	...	...	...	...	...	...	...
3591 Motorcycles	...	...	...	...	...	...	...	...	...	...	...	...	...
3592 Bicycles and invalid carriages	...	...	...	...	...	...	...	...	...	...	...	...	...
3599 Other transport equipment n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...
3610 Furniture	...	559	546	486	408	10.1	9.7	9.3	8.6	781	804	841	767
369 Manufacturing n.e.c.	...	353	288	225	209	6.0	5.5	5.1	4.7	395	403	398	386
3691 Jewellery and related articles	...	...	...	...	...	...	...	...	...	...	...	...	...
3692 Musical instruments	...	...	...	...	...	...	...	...	...	...	...	...	...
3693 Sports goods	...	...	...	...	...	...	...	...	...	...	...	...	...
3694 Games and toys	...	...	...	...	...	...	...	...	...	...	...	...	...
3699 Other manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...
3710 Recycling of metal waste and scrap	...	...	...	...	...	...	...	...	...	...	...	...	...
3720 Recycling of non-metal waste and scrap	...	...	...	...	...	...	...	...	...	...	...	...	...
D Total manufacturing	...	9292	8799	8505	8025	340.8	333.6	339.5	325.9	38627	40880	44541	44008

s/ 3420 includes 3410 and 3430.  
t/ 3520 includes 351, 3530 and 359.

a/ 155 includes 1600.  
b/ 171 includes 1722.  
c/ 172 excludes 1722.  
d/ 1911 includes 1820.  
e/ 2010 includes 2021.  
f/ 202 excludes 2021.  
g/ 222 includes 2230.  
h/ 2413 includes 2310, 2320, 2330 and 2430.  
i/ 2411 includes 2412.  
j/ 2691 includes 2610 and 2693.  
k/ 2694 includes 2695.  
m/ 2696 includes 2699.  
n/ 2930 includes 3000.  
p/ 3120 includes 3150 and 3190.  
q/ 3130 includes 3140.  
r/ 331 includes 3330.

ISrael	ISIC Revision 3	Output in producers' prices					Value added in producers' prices					Gross fixed capital formation	
		(million SHEQALIM)					(million SHEQALIM)					(million SHEQALIM)	
		Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	2000
ISIC Industry													
151 Processed meat, fish, fruit, vegetables, fats		8012	8563	8686	7746		1680	1967	1888	1639		821	218
1511 Processing/preserving of meat													
1512 Processing/preserving of fish													
1513 Processing/preserving of fruit & vegetables													
1514 Vegetable and animal oils and fats													
1520 Dairy products		4818	5027	5160	6221		1355	1451	1551	1611		311	345
153 Grain mill products		2541	2807	2899	3089		449	534	551	547		59	85
1531 Grain mill products													
1532 Starches and starch products													
1533 Prepared animal feeds													
154 Other food products		6991	7292	7798	7593		2393	2569	3140	3132		587	496
1541 Bakery products													
1542 Sugar													
1543 Cocoa, chocolate and sugar confectionery													
1544 Macaroni, noodles & similar products													
1549 Other food products n.e.c.													
155 Beverages		3448	3959	4385	4413	a/	979	1125	1337	1462	a/	341	403
1551 Distilling, rectifying & blending of spirits													
1552 Wines													
1553 Malt liquors and malt													
1554 Soft drinks; mineral waters													
1600 Tobacco products						a/					a/		
171 Spinning, weaving and finishing of textiles		2439	2442	2437	2172	b/	896	1013	860	810	b/	336	117
1711 Textile fibre preparation; textile weaving													
1712 Finishing of textiles		1039	976	957	1127	c/	346	364	347	364	c/	76	29
172 Other textiles													
1721 Made-up textile articles, except apparel						b/					b/		
1722 Carpets and rugs													
1723 Cordage, rope, twine and netting													
1729 Other textiles n.e.c.													
1730 Knitted and crocheted fabrics and articles		2806	3195	3000	2538		998	1144	1054	794		289	104
1810 Wearing apparel, except fur apparel		2691	2823	2767	2443	d/	977	1029	1016	892	d/	100	75
1820 Dressing & dyeing of fur; processing of fur													
1911 Tanning, dressing and processing of leather		26	21	149	149		4	3	41	45		5	5
1912 Luggage, handbags, etc.; saddlery & harness		89	98	112	85	d/	27	35	37	11	d/	2	2
1920 Footwear		526	531	427	365		177	177	142	124		7	10
2010 Sawmilling and planing of wood		559	561	481	466	e/	178	168	144	108	e/	2	9
2021 Veneer sheets, plywood, particle board, etc.		703	779	801	743	f/	260	283	282	269	f/	34	27
2022 Builders' carpentry and joinery						e/					e/		
2023 Wooden containers													
2029 Other wood products; articles of cork/straw													
210 Paper and paper products		3896	4023	4202	3973		1340	1407	1497	1459		279	178
2101 Pulp, paper and paperboard													
2102 Corrugated paper and paperboard													
2109 Other articles of paper and paperboard													
2211 Publishing of books and other publications		3436	3612	4194	4127		1459	1460	1692	1715		146	162
2212 Publishing of newspapers, journals, etc.													
2213 Publishing of recorded media													
2219 Other publishing													

continued

Israel

ISIC Industry	Output in producers' prices (million SHEQALIM)					Value added in producers' prices (million SHEQALIM)					Gross fixed capital formation (million SHEQALIM)		
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	2000	2001
		g/	2628	2763	3058		2902	g/	1337	1439		1628	1495
222 Printing and related service activities		...	...	...	...		...	...	...	...		...	...
221 Printing		...	...	...	...		...	...	...	...		...	...
2222 Service activities related to printing		...	...	...	...		...	...	...	...		...	...
2230 Reproduction of recorded media		...	...	...	...		...	...	...	...		...	...
2310 Coke oven products		...	...	...	...		...	...	...	...		...	...
2320 Refined petroleum products		...	...	...	...		...	...	...	...		...	...
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
241 Basic chemicals		4918	4865	4914	4445		2011	1854	1616	1544		430	444
2411 Basic chemicals, except fertilizers		...	...	...	...		...	...	...	...		...	...
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		8404	10716	15897	13532		1651	1813	2042	1525		329	234
242 Other chemicals		9402	10287	10663	11862		3545	3771	3851	4421		733	776
2421 Pesticides and other agro-chemical products		...	...	...	...		...	...	...	...		...	...
2422 Paints, varnishes, printing ink and mastics		...	...	...	...		...	...	...	...		...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		...	...	...	...		...	...	...	...		...	...
2424 Soap, cleaning & cosmetic preparations		...	...	...	...		...	...	...	...		...	...
2429 Other chemical products n.e.c.		...	...	...	...		...	...	...	...		...	...
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		622	652	611	707		277	289	234	274		198	62
2511 Rubber tyres and tubes		...	...	...	...		...	...	...	...		...	...
2519 Other rubber products		...	...	...	...		...	...	...	...		...	...
2520 Plastic products		7342	7780	8120	8227		2743	3094	2935	2901		732	606
2610 Glass and glass products		...	...	...	...		...	...	...	...		...	...
269 Non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2691 Pottery, china and earthenware		1040	1017	1076	4183		393	387	1172	1182		47	157
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Struct.non-refractory clay; ceramic products		5175	4714	4467	1135		1541	1437	591	585		250	47
2694 Cement, lime and plaster		...	...	...	...		...	...	...	...		...	...
2695 Articles of concrete, cement and plaster		...	...	...	...		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		412	561	482	527		183	208	166	184		26	31
2699 Other non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2710 Basic iron and steel		1641	1657	1632	1806		292	339	467	283		31	61
2720 Basic precious and non-ferrous metals		1319	1278	1359	1240		361	318	267	247		60	101
273 Casting of metals		1175	857	874	322		373	346	157	159		35	10
2731 Casting of iron and steel		...	...	...	...		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Struct.metal products;tanks;steam generators		4748	5007	4899	4787		1692	1716	1611	1629		165	167
2811 Structural metal products		...	...	...	...		...	...	...	...		...	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...	...	...		...	...
2813 Steam generators		...	...	...	...		...	...	...	...		...	...
289 Other metal products; metal working services		8771	8978	10686	10366		4525	4578	5303	5216		755	1255
2891 Metal forging/pressing/stamping/roll-forming		...	...	...	...		...	...	...	...		...	...
2892 Treatment & coating of metals		...	...	...	...		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		...	...	...	...		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		...	...	...	...		...	...	...	...		...	...
291 General purpose machinery		4009	4182	4379	4448		1594	1743	1680	1731		213	198
2911 Engines & turbines(not for transport equip.)		...	...	...	...		...	...	...	...		...	...
2912 Pumps, compressors, taps and valves		...	...	...	...		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...	...	...		...	...
2919 Other general purpose machinery		...	...	...	...		...	...	...	...		...	...

292 Special purpose machinery	970	950	1499	1514	298	370	547	495	83	107
2921 Agricultural and forestry machinery	...	...	...	...	...	...	...	...	...	...
2922 Machinery tools	...	...	...	...	...	...	...	...	...	...
2923 Machinery for metallurgy	...	...	...	...	...	...	...	...	...	...
2924 Machinery for mining & construction	...	...	...	...	...	...	...	...	...	...
2925 Food/beverage/tobacco processing machinery	...	...	...	...	...	...	...	...	...	...
2926 Machinery for textile, apparel and leather	...	...	...	...	...	...	...	...	...	...
2927 Weapons and ammunition	...	...	...	...	...	...	...	...	...	...
2928 Other special purpose machinery	...	...	...	...	...	...	...	...	...	...
2930 Domestic appliances n.e.c.	2049	2185	2343	2027	628	679	744	579	90	64
3000 Office, accounting and computing machinery	n/	n/	n/	n/	n/	n/	n/	n/	n/	n/
3100 Electric motors, generators and transformers	1289	1113	1153	979	548	465	479	354	24	37
3120 Electricity distribution & control apparatus	1441	1417	1684	1466	462	550	611	534	111	42
3130 Insulated wire and cable	1720	1569	1155	1160	386	347	290	339	77	63
3140 Accumulators, primary cells and batteries	...	...	...	...	...	...	...	...	...	...
3150 Lighting equipment and electric lamps	...	...	...	...	...	...	...	...	...	...
3190 Other electrical equipment n.e.c.	...	...	...	...	...	...	...	...	...	...
3200 Electronic valves, tubes, etc.	5027	6372	13853	10785	2681	3549	9189	6013	3002	2217
3220 TV/radio transmitters: line comm. apparatus	10584	12179	14300	15622	5104	5848	6516	3928	727	463
3230 TV and radio receivers and associated goods	1625	1743	3212	221	697	721	71	62	155	7
3310 Medical, measuring, testing appliances, etc.	13868	16412	19833	20420	5861	7536	8632	8640	1145	753
3311 Medical, surgical and orthopaedic equipment	...	...	...	...	...	...	...	...	...	...
3312 Measuring/testing/navigating appliances, etc.	...	...	...	...	...	...	...	...	...	...
3313 Industrial process control equipment	...	...	...	...	...	...	...	...	...	...
3320 Optical instruments & photographic equipment	1866	2114	2570	2607	919	925	1315	1086	97	131
3330 Watches and clocks	r/	r/	r/	r/	r/	r/	r/	r/	r/	r/
3410 Motor vehicles	s/	s/	s/	s/	s/	s/	s/	s/	s/	s/
3420 Automobile bodies, trailers & semi-trailers	1154	1047	1112	1051	461	401	405	422	60	36
3430 Parts/accessories for automobiles	...	...	...	...	...	...	...	...	...	...
3510 Building and repairing of ships and boats	t/	t/	t/	t/	t/	t/	t/	t/	t/	t/
3511 Building and repairing of ships	...	...	...	...	...	...	...	...	...	...
3512 Building/repairing of pleasure/sport boats	...	...	...	...	...	...	...	...	...	...
3520 Railway/tramway locomotives & rolling stock	5727	6331	6989	7496	2717	3177	3530	3651	241	269
3530 Aircraft and spacecraft	t/	t/	t/	t/	t/	t/	t/	t/	t/	t/
359 Transport equipment n.e.c.	...	...	...	...	...	...	...	...	...	...
3591 Motorcycles	...	...	...	...	...	...	...	...	...	...
3592 Bicycles and invalid carriages	...	...	...	...	...	...	...	...	...	...
3599 Other transport equipment n.e.c.	...	...	...	...	...	...	...	...	...	...
3610 Furniture	2747	3077	2929	2647	1008	1145	1072	1038	160	121
369 Manufacturing n.e.c.	1903	2084	1862	1874	565	620	659	494	55	37
3691 Jewellery and related articles	...	...	...	...	...	...	...	...	...	...
3692 Musical instruments	...	...	...	...	...	...	...	...	...	...
3693 Sports goods	...	...	...	...	...	...	...	...	...	...
3694 Games and toys	...	...	...	...	...	...	...	...	...	...
3699 Other manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...
3710 Recycling of metal waste and scrap	...	...	...	...	...	...	...	...	...	...
3720 Recycling of non-metal waste and scrap	...	...	...	...	...	...	...	...	...	...
D Total manufacturing	157595	170756	195944	186532	58371	64405	73108	65979	13572	10963

s/ 3420 includes 3410 and 3430.  
t/ 3520 includes 351, 3530 and 359.

a/ 155 includes 1600.  
b/ 171 includes 1722.  
c/ 172 excludes 1722.  
d/ 1911 includes 1820.  
e/ 2010 includes 2021.  
f/ 202 excludes 2021.  
g/ 222 includes 2230.  
h/ 2413 includes 2310, 2320, 2330 and 2430.  
i/ 2411 includes 2412.  
j/ 2601 includes 2610 and 2693.  
k/ 2894 includes 2895.  
l/ 2895 includes 2899.  
m/ 2930 includes 3000.  
n/ 3120 includes 3150 and 3190.  
o/ 3130 includes 3140.  
p/ 331 includes 3330.



Israel

ISIC Industry		Index numbers of industrial production (1995=100)													
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		
		Note													
15	Food and beverages	78	80	86	92	100	100	103	104	105	106	104	103	104	103
16	Tobacco products	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17	Textiles	84	86	86	93	100	95	95	98	102	97	98	85	88	85
18	Wearing apparel, fur	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19	Leather, leather products and footwear	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20	Wood products (excl. furniture)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21	Paper and paper products	84	90	94	98	100	101	99	101	99	99	101	95	95	95
22	Printing and publishing	73	80	93	95	100	104	103	107	106	105	107	98	102	98
23	Coke, refined petroleum products, nuclear fuel	72	79	88	97	100	109	111	125	121	125	125	140	127	140
24	Chemicals and chemical products	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	Rubber and plastics products	60	68	77	86	100	106	105	108	113	117	108	131	120	131
26	Non-metallic mineral products	68	78	75	81	100	110	100	87	80	74	87	65	68	65
27	Basic metals	67	70	73	84	100	106	107	101	101	103	101	87	95	87
28	Fabricated metal products	74	78	81	89	100	105	111	110	106	115	110	109	110	109
29	Machinery and equipment n.e.c.	70	79	90	99	100	104	95	94	98	110	94	95	102	95
30	Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	Electrical machinery and apparatus	...	...	...	...	...	...	...	...	...	...	...	...	...	...
32	Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...	...	...
33	Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	Motor vehicles, trailers, semi-trailers	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35	Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...	...	...
36	Furniture; manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
37	Recycling	...	...	...	...	...	...	...	...	...	...	...	...	...	...
D	Total manufacturing	74	81	86	92	100	105	107	110	112	124	110	115	117	115

a/ 15 includes 16.

b/ 23 includes 24.

JORDAN

<p><b>Supplier of information:</b> Department of Statistics, Amman.</p> <p><b>Basic source of data:</b> Annual industrial survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b> Fiscal year.</p> <p><b>Scope:</b> All establishments.</p> <p><b>Method of enumeration:</b> The inquiry is carried out through questionnaires and field interviews.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Output</u> is gross output. <u>Value added</u> is total value added.</p> <p><b>Related national publications:</b> Industry Survey (annual); Statistical Yearbook, both published by the Department of Statistics, Amman.</p>
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## Jordan

ISIC Revision 3	Number of establishments			Number of persons engaged			Wages and salaries paid to employees (thousand DINARS)						
	Note	(numbers)			Note	(numbers)			Note	(thousand DINARS)			
		1999	2000	2001		2002	1999	2000a/		2001a/	2002a/	1999	2000
1510 Industry													
1511 Processed meat, fish, fruit, vegetables, fats	145	142	3376b/	3484b/	3885	4157	22105b/	20512b/	7675	10407	11079	8818	
1512 Processing/preserving of meat	20	27	...	...	1400	1347	...	...	2360	3373	3841	4316	
1513 Processing/preserving of fish	-	-	...	...	-	-	...	...	-	-	-	-	
1514 Vegetable and animal oils and fats	20	19	...	...	1008	861	...	...	1841	1815	1602	1410	
1520 Dairy products	105	96	...	...	3474	1949	...	...	3474	5219	5636	3092	
153 Grain mill products; starches; animal feeds	563	582	...	...	2727	2998	...	...	2658	4848	5544	5630	
1531 Grain mill products; starches; animal feeds	172	205	...	...	948	998	...	...	2018	3103	2890	2972	
1532 Starches and starch products	165	197	...	...	773	779	...	...	-	2265	2083	2163	
1533 Prepared animal feeds	7	8	...	...	175	219	...	...	640	838	807	809	
154 Other food products	2011	2227	...	...	11973	9866	...	...	17097	16688	17298	19104	
1541 Bakery products	1606	1809	...	...	9231	7216	...	...	12153	11668	11661	13953	
1542 Sugar	29	35	...	...	716	671	...	...	1060	1028	1239	1370	
1543 Cocoa, chocolate and sugar confectionery	377	383	...	...	2026	1979	...	...	3884	3972	4498	3781	
1549 Other food products n.e.c.	32	39	...	...	2862	3312	...	...	8636	9973	9919	10480	
155 Beverages	10	8	...	...	316	498	...	...	928	1611	1682	1809	
1551 Distilling, rectifying & blending of spirits	-	-	...	...	-	-	...	...	-	-	-	-	
1552 Wines	22	31	...	...	2546	2814	...	...	7608	8362	8237	8671	
1553 Malt liquors and malt	6	6	...	...	978	930	...	...	3816	4175	4355	4766	
1554 Soft drinks; mineral waters	21	20	...	...	974	752	...	...	2503	2319	2419	2320	
1600 Tobacco products	21	20	594c/	606c/	974	752	3290c/	3412c/	2503	2319	2419	2320	
171 Spinning, weaving and finishing of textiles	483	444	...	...	1732	1158	...	...	2342	2407	2902	2559	
1711 Textile fibre preparation; textile weaving	409	351	...	...	1053	378	...	...	875	664	993	712	
172 Finishing of textiles	30	40	...	...	522	658	...	...	1292	1735	1903	1658	
1721 Made-up textile articles, except apparel	44	53	...	...	157	122	...	...	175	176	335	189	
1722 Carpets and rugs	122	100	...	...	817	411	...	...	951	539	698	856	
1723 Cordage, rope, twine and netting	2045	2083	1944d/	1951d/	12108	14216	13648d/	10856d/	12847	17510	19996	21598	
1729 Other textiles n.e.c.	75	74	...	...	462	354	...	...	1043	1122	865	964	
1730 Knitted and crocheted fabrics and articles	26	29	...	...	199	188	...	...	832	840	712	641	
1810 Wearing apparel, except fur apparel	49	45	...	...	263	156	...	...	211	282	153	323	
1820 Dressing & dyeing of fur; processing of fur	329	271	...	...	1866	1309	...	...	1857	2550	2618	2507	
191 Tanning, dressing and processing of leather	42	38	1205f/	1138f/	79	77	1117f/	1236f/	50	118	404	366	
1911 Tanning and dressing of leather	1171	1130	...	...	2242	942	...	...	1315	1525	1308	1946	
1912 Luggage, handbags, etc.; saddlery & harness	1061	1028	...	...	2060	858	...	...	1285	1410	1073	1574	
1920 Footwear	24	27	...	...	59	46	...	...	73	86	86	129	
2010 Sawmilling and planing of wood	86	75	...	...	123	38	...	...	30	42	149	243	
202 Products of wood, cork, straw, etc.	90	95	101	79	3444	2660	3169	4092	8297	7277	7578	7765	
2021 Pulp, paper and paperboard	14	14	...	...	880	787	...	...	1983	2401	2401	2439	
2102 Corrugated paper and paperboard	52	53	...	...	806	737	...	...	2084	2263	2551	2618	
2105 Other articles of paper and paperboard	24	28	...	...	1758	1136	...	...	4230	2710	2626	2708	
221 Publishing of books and other publications	24	25	396g/	362g/	1344	1787	4286g/	3995g/	6444	8049	7731	10264	
2211 Publishing of newspapers, journals, etc.	24	25	...	...	1344	1787	...	...	6444	8049	7731	10264	
2212 Publishing of newspapers, journals, etc.	-	-	...	...	-	-	...	...	-	-	-	-	
2213 Publishing of recorded media	-	-	...	...	-	-	...	...	-	-	-	-	
2219 Other publishing	-	-	...	...	-	-	...	...	-	-	-	-	



Jordan

ISIC Industry	Number of establishments			Number of persons engaged			Wages and salaries paid to employees (thousand DINARS)							
	(numbers)			(numbers)			Note	1999	2000	2001	2002			
	1999	2000	2001	2002	1999	2000a/						2001a/	2002a/	
ISIC Industry	Note													
3000 Office, accounting and computing machinery		-	-	...										
3110 Electric motors, generators and transformers		6	4	47q/	36q/									
3120 Electricity distribution & control apparatus		12	10	...q/	...q/									
3130 Insulated wire and cable		6	4	...q/	...q/									
3140 Accumulators, primary cells and batteries		239	4	...q/	...q/									
3150 Lighting equipment and electric lamps		59	18	...q/	...q/									
3190 Other electrical equipment n.e.c.		-	-	...q/	...q/									
3210 Electronic valves, tubes, etc.		-	-	2r/	2r/									
3220 TV/radio transmitters; line comm. apparatus		-	-	...r/	...r/									
3230 TV and radio receivers and associated goods		-	-	...r/	...r/									
331 Medical, measuring, testing appliances, etc.		168	172	161s/	161s/									
3311 Medical, surgical and orthopaedic equipment		168	172	...	...									
3312 Measuring/testing/navigation appliances, etc.		-	-	...	...									
3313 Industrial process control equipment		-	-	...s/	...s/									
3320 Optical instruments & photographic equipment		-	-	...s/	...s/									
3330 Watches and clocks		-	-	...	...									
3410 Motor vehicles		-	-	75t/	76t/									
3420 Automobile bodies, trailers & semi-trailers		56	28	...t/	...t/									
3430 Parts/accessories for automobiles		15	21	...t/	...t/									
351 Building and repairing of ships and boats		3	3	2u/	2u/									
3511 Building and repairing of ships		-	-	...	...									
3512 Building/repairing of pleasure/sport. boats		3	3	...u/	...u/									
3520 Railway/tramway locomotives & rolling stock		-	-	...u/	...u/									
3530 Aircraft and spacecraft		-	-	...u/	...u/									
359 Transport equipment n.e.c.		-	-	...	...									
3591 Motorcycles		-	-	...	...									
3592 Bicycles and invalid carriages		-	-	...	...									
3599 Other transport equipment n.e.c.		-	-	...	...									
3610 Furniture		3071	3211	2934v/	2962v/									
369 Manufacturing n.e.c.		201	170	...v/	...v/									
3691 Jewellery and related articles		113	87	...	...									
3692 Musical instruments		-	-	...	...									
3693 Sports goods		-	-	...	...									
3694 Games and toys		-	-	...	...									
3699 Other manufacturing n.e.c.		88	83	...	...									
3710 Recycling of metal waste and scrap		-	-	...	...									
3720 Recycling of non-metal waste and scrap		-	-	...	...									
D Total manufacturing		18110	18249	17642	17758		112237	99797	105355	96982	231164	246579	255599	264365

s/ 331 includes 3320 and 3330.  
t/ 3410 includes 3420 and 3430.  
u/ 351 includes 3520, 3530 and 359.  
v/ 3610 includes 369.

a/ Number of employees.  
b/ 151 includes 1520, 153, 154 and 155.  
c/ 171 includes 172 and 1730.  
d/ 1810 includes 1820.  
e/ 191 includes 1920.  
f/ 2010 includes 202.  
g/ 221 includes 222 and 2230.  
h/ 2310 includes 2320 and 2330.  
i/ 241 includes 242 and 2430.  
j/ 251 includes 2520.  
k/ 2510 includes 259.  
l/ 2710 includes 2720 and 273.  
m/ 281 includes 289.  
n/ 291 includes 292.  
o/ 3110 includes 3120, 3130, 3140, 3150 and 3190.  
p/ 3210 includes 3220 and 3230.

ISIC Industry	Output in producers' prices				Value added in producers' prices				Gross fixed capital formation			
	(thousand DINARS)				(thousand DINARS)				(thousand DINARS)			
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001
151 Processed meat, fish, fruit, vegetables, fats		140834	136612	131624	183437		21392	28590	28515		4354	6461
1511 Processing/preserving of meat		42519	45043	53980	70980		4989	6409	9235		3419	4895
1512 Processing/preserving of fish												
1513 Processing/preserving of fruit & vegetables		15497	15029	12004	14368		4338	3859	3032		774	303
1514 Vegetable and animal oils and fats		82818	76540	66540	98189		12085	18322	22425		161	1263
1520 Dairy products		49278	54111	61748	65694		10214	13273	14460		1728	1066
153 Grain mill products: starches; animal feeds		88651	101879	91282	104706		10793	11094	12017		1632	1883
1531 Grain mill products		71589	70818	67106	78327		8439	7797	7748		1462	1362
1532 Starches and starch products												
1533 Prepared animal feeds		17052	31061	24176	26379		2354	3297	4259		170	521
154 Other food products		138940	144724	151213	164757		40587	49181	46238		3027	5827
1541 Bakery products		90589	94645	93064	103061		27998	27318	28638		1241	2484
1542 Sugar												
1543 Cocoa, chocolate and sugar confectionery		13434	13420	14070	16348		3612	3444	3910		13	2233
1544 Macaroni, noodles & similar products												
1549 Other food products n.e.c.		34917	36659	44079	45358		8977	9718	13690		1773	1110
155 Beverages		88813	108124	104494	99382		5193	58201	52017		3726	7818
1551 Distilling, rectifying & blending of spirits		14005	22613	21299	23363		9380	16247	15671		315	1029
1552 Wines												
1553 Malt liquors and malt		74808	85511	83195	76599		42413	41954	38529		3411	6789
1554 Soft drinks; mineral waters												
1600 Tobacco products		168169	184362	200939	211744		116852	130345	130047		7056	13785
171 Spinning, weaving and finishing of textiles		30964	24942	29188	30032		13524	10598	12151		977	133
1711 Textile fibre preparation; textile weaving		30964	24942	29188	30032		13524	10598	12151		977	133
1712 Finishing of textiles												
172 Other textiles		15880	19602	20612	17462		6038	8212	8513		243	199
1721 Made-up textile articles, except apparel		4233	4813	5014	4229		1841	2000	1692		5	114
1722 Carpets and rugs		11146	13776	14202	12036		4030	5743	5992		238	29
1723 Cordage, rope, twine and netting												
1729 Other textiles n.e.c.		501	1013	1396	1197		167	469	548		-	56
1730 Knitted and crocheted fabrics and articles		4547	2980	3314	3348		1491	694	1328		9	6
1810 Wearing apparel, except fur apparel		55736	63719	86220	128387		26436	40597	51873		2982	3674
1820 Dressing & dyeing of fur; processing of fur												
191 Tanning, dressing and processing of leather		5683	7675	5297	4776		1769	2543	1577		74	48
1911 Tanning and dressing of leather		4920	5957	4728	3955		1423	1848	1325		54	48
1912 Luggage, handbags, etc.; saddlery & harness		763	1718	821	821		346	569	252		20	-
1920 Footwear		14364	20486	16666	15942		6169	6482	6133		50	271
2010 Sawmilling and planing of wood		1692	2258	3057	4276		150	583	1261		166	27
202 Products of wood, cork, straw, etc.		11892	10685	9821	13823		4385	3648	3390		-	101
2021 Veneer, sheets, plywood, particle board, etc.												
2022 Builders' carpentry and joinery		10856	9706	8171	11817		4087	3181	2753		-	27
2023 Wooden containers		260	508	520	791		112	175	230		-	67
2029 Other wood products; articles of cork/straw		476	471	1130	1215		186	192	407		-	7
210 Paper and paper products		91534	89670	104411	108066		25041	27104	33789		2705	2532
2101 Pulp, paper and paperboard		28460	21607	25768	23813		7769	5024	6956		258	614
2102 Corrugated paper and paperboard		22929	29859	35738	37833		7483	9703	14359		2451	1538
2109 Other articles of paper and paperboard		40145	38204	42905	44410		9789	12377	15260		-4	480
221 Publishing of books and other publications		25287	39017	43071	46536		16001	21723	23696		922	784
2212 Publishing of newspapers, journals, etc.		25287	39017	43071	46536		16001	21723	23696		922	784
2213 Publishing of recorded media												
2219 Other publishing												

continued

Jordan

ISIC Industry	Output in producers' prices (thousand DINARS)						Value added in producers' prices (thousand DINARS)						Gross fixed capital formation (thousand DINARS)	
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002	
		2000	2001	2002	1999		2000	2001	2002					
ISIC Industry														
222 Printing and related service activities		42180	29833	35759	37605		16425	10610	13255	14994		1021	2696	
2221 Printing		38974	28646	34552	35575		14169	9850	12602	13874		1018	2689	
2222 Service activities related to printing		3206	1187	1207	2030		2256	660	653	1120		3	7	
2230 Reproduction of recorded media		-	-	-	-		-	-	-	-		-	-	
2310 Coke oven products		459211	471263	547528	595248		62595	63513	63673	67435		4240	21515	
2320 Refined petroleum products		-	-	-	-		-	-	-	-		-	-	
2330 Processing of nuclear fuel		-	-	-	-		-	-	-	-		-	-	
241 Basic chemicals		352391	325321	290360	327508		81996	62325	65133	67858		-3567	10784	
2411 Basic chemicals, except fertilizers		91727	96194	82466	92146		43496	45881	42538	49681		-4369	7987	
2412 Fertilizers and nitrogen compounds		257784	222670	197585	224061		37413	14787	15260	15264		912	2064	
2413 Plastics in primary forms; synthetic rubber		260938	269718	295032	318226		1088	10657	3030	2927		110	233	
242 Other chemicals		9451	2932	2259	5657		9758	104955	109808	119391		9846	14973	
2421 Pesticides and other agro-chemical products		35297	43266	48993	50339		1754	583	479	1312		242	242	
2422 Paints, varnishes, printing ink and mastics		128181	139941	151605	165032		8891	12313	12820	13384		3140	1785	
2423 Pharmaceuticals, medicinal chemicals, etc.		84080	79396	85997	89532		54033	59507	67484	71263		4092	11621	
2424 Soap, cleaning & cosmetic preparations		3929	4183	6178	7636		31657	31311	27224	31344		1838	1123	
2429 Other chemical products n.e.c.		-	-	-	-		1423	1241	1801	2118		34	202	
2430 Man-made fibres		-	-	-	-		-	-	-	-		-	-	
251 Rubber products		2145	2542	2880	3251		814	1045	1036	1405		-	242	
2511 Rubber tyres and tubes		1066	1616	1724	1939		399	635	470	760		-	212	
2519 Other rubber products		83793	90658	99883	103666		415	410	566	645		-	30	
2520 Plastic products		3038	2808	3447	4993		27531	27585	33982	36014		2743	4650	
2510 Glass and glass products		241931	252834	282891	302340		1376	1019	1353	2149		23	140	
259 Non-metallic mineral products n.e.c.		3086	4990	5803	6325		119673	119205	136946	150671		11953	18081	
2691 Pottery, china and earthenware		12489	12126	13415	14247		1809	2277	2657	3276		71	115	
2692 Refractory ceramic products		123714	121531	142747	165572		7021	6065	6086	6692		64	835	
2693 Struct.non-refractory clay; ceramic products		68904	78334	80906	85080		76923	77450	88670	98380		9458	13877	
2695 Articles of concrete, cement and plaster		29040	33232	36048	35480		23578	21285	22334	26550		2464	2684	
2696 Cutting, shaping & finishing of stone		5198	2621	3972	4636		11324	11324	14606	13836		-110	475	
2699 Other non-metallic mineral products n.e.c.		89734	93628	110006	106023		1375	905	1693	1938		6	95	
2710 Basic iron and steel		21391	19513	25366	28464		29406	36810	38691	35745		3026	3410	
2720 Basic precious and non-ferrous metals		11258	4832	7681	7763		4485	6859	10603	11563		2426	759	
273 Casting of metals		11258	4832	7681	7763		1281	1281	1788	1723		162	183	
2731 Casting of iron and steel		11258	4832	7681	7763		2563	2563	1788	1723		162	183	
2732 Casting of non-ferrous metals		47813	49289	58842	61990		-	-	-	-		-	-	
281 Struct.metal products;tanks;steam generators		44503	47371	57194	59769		16887	19774	27051	22029		8	345	
2811 Structural metal products		3310	1918	1648	2191		15780	18926	21392	21279		8	316	
2812 Tanks, reservoirs and containers of metal		43455	57106	61764	58308		1107	848	659	760		-	29	
2813 Steam generators		1270	704	1570	1719		17667	18905	22908	21296		956	2785	
289 Other metal products; metal working services		2165	53727	2674	62968		706	406	1037	1032		-	-	
2891 Metal forging/pressing/stamping/roll-forming		40020	40020	57262	62968		406	406	1037	1032		-	-	
2892 Treatment & coating of metals		19643	25450	26812	29669		666	644	993	1032		-	-	
2893 Cutlery, hand tools and general hardware		-	-	-	-		16296	17855	20878	18987		1	26	
2899 Other fabricated metal products n.e.c.		-	-	-	-		6359	8060	9470	9757		965	1910	
291 General purpose machinery		-	-	-	-		-	-	-	-		-	-	
2911 Engines & turbines(not for transport equip.)		-	-	-	-		-	-	-	-		-	-	
2912 Pumps, compressors, taps and valves		-	-	-	-		-	-	-	-		-	-	
2913 Gearing, gears, gearing & driving elements		-	-	-	-		-	-	-	-		-	-	
2914 Ovens, furnaces and furnace burners		-	-	-	-		-	-	-	-		-	-	
2915 Lifting and handling equipment		4114	3673	2532	7096		1273	565	1004	1602		9	62	
2919 Other general purpose machinery		15529	21777	24280	22573		5066	7075	8466	8195		1632	1291	

292 Special purpose machinery	5695	7563	5087	14838	2775	2580	4337	4361	267	1232
2921 Agricultural and forestry machinery	1174	3557	3087	8021	472	1041	945	2094	50	369
2922 Machine tools	1100	1120	2070	2422	375	256	1469	121	-	-
2923 Machinery for metallurgy	-	-	-	-	-	-	-	-	-	8
2924 Machinery for mining & construction	166	823	1741	1737	110	486	927	967	-	-
2925 Food/beverage/tobacco processing machinery	35	584	658	895	18	232	280	363	-	1
2926 Machinery for textile, apparel and leather	-	-	-	-	-	-	-	-	-	-
2927 Weapons and ammunition	-	-	-	-	-	-	-	-	-	-
2929 Other special purpose machinery	3220	1479	1531	1762	1801	565	716	816	217	854
2930 Domestic appliances n.e.c.	16659	21516	22423	22484	6587	7564	7117	7995	234	1385
3000 Office, accounting and computing machinery	-	-	-	-	-	-	-	-	-	-
3110 Electric motors, generators and transformers	5304	6135	3033	4065	1313	1346	831	1019	-	2
3120 Electricity distribution & control apparatus	624	1380	3879	3128	369	714	1591	1073	68	244
3130 Insulated wire and cable	47563	47536	56061	58893	9332	11128	11079	12371	2031	415
3140 Accumulators, primary cells and batteries	6519	-	-	-	2315	-	-	-	-	-
3150 Lighting equipment and electric lamps	2637	8204	8774	9740	891	4381	4443	4642	21	97
3190 Other electrical equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
3210 Electronic valves, tubes, etc.	-	-	-	-	-	-	-	-	-	-
3220 TV/radio transmitters; line comm. apparatus	-	-	-	-	-	-	-	-	-	-
3230 TV and radio receivers and associated goods	-	-	-	-	-	-	-	-	-	-
331 Medical, measuring, testing appliances, etc.	7062	7809	8079	11044	2972	2903	3071	4806	177	858
3311 Medical, surgical and orthopaedic equipment	7062	7809	8079	11044	2972	2903	3071	4806	177	858
3312 Measuring/testing/navigating appliances, etc.	-	-	-	-	-	-	-	-	-	-
3313 Industrial process control equipment	-	-	-	-	-	-	-	-	-	-
3320 Optical instruments & photographic equipment	-	-	-	-	-	-	-	-	-	-
3330 Watches and clocks	-	-	-	-	-	-	-	-	-	-
3410 Motor vehicles	-	-	-	-	-	-	-	-	-	-
3420 Automobile bodies, trailers & semi-trailers	13223	18100	24184	25410	4715	5831	7967	9087	315	350
3430 Parts/accessories for automobiles	6912	5835	6195	8187	2175	1309	1976	2665	185	123
351 Building and repairing of ships and boats	97	140	54	144	55	70	22	81	-	14
3511 Building and repairing of ships	-	-	-	-	-	-	-	-	-	-
3512 Building/repairing of pleasure/sport. boats	97	140	54	144	55	70	22	81	-	14
3520 Railway/tramway locomotives & rolling stock	-	-	-	-	-	-	-	-	-	-
3530 Aircraft and spacecraft	-	-	-	-	-	-	-	-	-	-
359 Transport equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
3591 Motorcycles	-	-	-	-	-	-	-	-	-	-
3592 Bicycles and invalid carriages	-	-	-	-	-	-	-	-	-	-
3599 Other transport equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
3610 Furniture	60270	63064	67241	70231	23058	23959	27010	26756	1102	705
369 Manufacturing n.e.c.	9580	8891	16518	18410	2950	4491	4209	5284	149	50
3691 Jewellery and related articles	4223	3681	8119	8406	1456	2872	1999	2369	-	4
3692 Musical instruments	-	-	-	-	-	-	-	-	-	-
3693 Sports goods	-	-	-	-	-	-	-	-	-	-
3694 Games and toys	-	-	-	-	-	-	-	-	-	-
3699 Other manufacturing n.e.c.	5357	5210	8399	10004	1454	1619	2210	2895	149	46
3710 Recycling of metal waste and scrap	-	-	-	-	-	-	-	-	-	-
3720 Recycling of non-metal waste and scrap	-	-	-	-	-	-	-	-	-	-
D Total manufacturing	2793150	2901814	3138737	3432495	895669	951301	1035013	1115977	68177	132015



Jordan

ISIC Industry		Index numbers of industrial production (1995=100)													
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		
15	Food and beverages	59	86	87	84	100	82	73	86	92	90	91	101		
16	Tobacco products	79	69	77	93	100	105	97	135	154	205	264	326		
17	Textiles	95	81	90	88	100	134	131	125	99	86	59	72		
18	Wearing apparel, fur	141	121	134	131	100	88	65	68	74	65	52	50		
19	Leather, leather products and footwear	109	129	126	111	100	87	101	110	60	68	55	52		
20	Wood products (excl. furniture)	...	...	...	91	100	93	72	98	130	180	198	172		
21	Paper and paper products	80	78	94	100	100	98	108	94	82	81	82	84		
22	Printing and publishing	...	...	...	101	100	128	130	176	168	134	132	112		
23	Coke, refined petroleum products, nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...		
24	Chemicals and chemical products	88	79	69	66	100	79	115	102	85	88	98	95		
25	Rubber and plastics products	86	100	107	116	100	100	90	101	93	73	108	124		
26	Non-metallic mineral products	91	91	102	102	100	101	104	98	87	86	98	104		
27	Basic metals	132	158	124	105	100	109	78	64	75	71	88	84		
28	Fabricated metal products	...	...	...	...	...	...	...	...	...	...	...	...		
29	Machinery and equipment n.e.c.	...	...	...	177	100	113	131	128	89	79	72	56		
30	Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...		
31	Electrical machinery and apparatus	...	...	...	87	100	81	99	99	103	106	116	124		
32	Radio, television and communication equipment	...	...	...	109	100	136	72	153	180	203	183	188		
33	Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...		
34	Motor vehicles, trailers, semi-trailers	...	...	...	102	100	22	76	34	49	50	41	65		
35	Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...		
36	Furniture; manufacturing n.e.c.	...	...	...	128	100	118	85	127	140	128	137	128		
37	Recycling	...	...	...	...	...	...	...	...	...	...	...	...		
D	Total manufacturing	70	81	88	93	100	95	101	104	102	110	125	132		

Note

**KAZAKHSTAN**

<p><b>Supplier of information:</b> Agency on Statistics of the Republic of Kazakhstan, Almaty.</p> <p><b>Basic source of data:</b> Statistical reports.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Not reported.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> Figures for wages and salaries were computed by UNIDO from reported monthly wages and salaries per employee.</p> <p><b>Related national publications:</b></p>
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Kazakhstan

ISIC Industry	Output (million TENGE)					Value added (million TENGE)					Gross fixed capital formation (million TENGE)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2000	2001	2002	2000		2001	2002	2001	2002			
<b>ISIC Revision 3</b>													
15 Food and beverages		75224	110460	128731	141928		...	...	...	...		...	...
16 Tobacco products		15067	21381	25134	28356		...	...	...	...		...	...
17 Textiles		9256	15024	17768	19860		...	...	...	...		...	...
18 Wearing apparel, fur		1580	4850	4428	4040		...	...	...	...		...	...
19 Leather, leather products and footwear		227	461	1680	1886		...	...	...	...		...	...
20 Wood products (excl. furniture)		1345	2421	2802	3026		...	...	...	...		...	...
21 Paper and paper products		156	502	2115	3093		...	...	...	...		...	...
22 Printing and publishing		7162	11090	14055	16338		...	...	...	...		...	...
23 Coke, refined petroleum products, nuclear fuel		55023	70247	77748	85073		...	...	...	...		...	...
24 Chemicals and chemical products		13489	17757	23944	31682		...	...	...	...		...	...
25 Rubber and plastics products		2428	4392	6579	9350		...	...	...	...		...	...
26 Non-metallic mineral products		8236	13696	23825	31420		...	...	...	...		...	...
27 Basic metals		249280	364939	356668	394498		...	...	...	...		...	...
28 Fabricated metal products		6083	10554	15165	16531		...	...	...	...		...	...
29 Machinery and equipment n.e.c.		5607	8933	12054	12568		...	...	...	...		...	...
30 Office, accounting and computing machinery		279	1004	783	899		...	...	...	...		...	...
31 Electrical machinery and apparatus		2549	3795	4661	5669		...	...	...	...		...	...
32 Radio, television and communication equipment		2640	8463	8300	7033		...	...	...	...		...	...
33 Medical, precision and optical instruments		601	1190	1652	2039		...	...	...	...		...	...
34 Motor vehicles, trailers, semi-trailers		565	568	1513	1633		...	...	...	...		...	...
35 Other transport equipment		687	1387	2761	1906		...	...	...	...		...	...
36 Furniture; manufacturing n.e.c.		1678	3457	4434	6240		...	...	...	...		...	...
37 Recycling		3728	8402	6550	3835		...	...	...	...		...	...
D Total manufacturing		577737	835773	937170	897310		...	...	...	...		...	...



**KENYA**

<p><b>Supplier of information:</b> Central Bureau of Statistics, Ministry of Planning and National Development, Nairobi.</p> <p><b>Basic source of data:</b> Annual survey.</p> <p><b>Major deviations from ISIC (Revision 2):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b> From 1 July of the year indicated to 30 June of the following year.</p> <p><b>Scope:</b> All establishments.</p> <p><b>Method of enumeration:</b> The survey is conducted by mail, with personal follow-up.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b> Statistical Abstract (annual), published by the Central Bureau of Statistics, Ministry of Planning and National Development, Nairobi.</p>
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## Kenya

ISIC Industry	Number of establishments				Number of employees				Wages and salaries paid to employees			
	(numbers)				(numbers)				(million POUNDS)			
	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002
311/2 Food products	940	938	976	1157	72400	72861	72999	74109	434.5	490.0	545.6	623.5
3111 Slaughtering, preparing & preserving meat	14	14	15	18	4124	4070	4031	3980	27.6	30.0	32.0	34.4
3112 Dairy products	93	93	97	115	4434	4437	4458	4482	41.1	44.4	47.1	50.5
3113 Canning, preserving of fruits & vegetables	18	18	18	18	4852	5136	5442	5617	32.4	40.6	50.0	62.5
3114 Canning, preserving and processing of fish	2	2	2	2	184	174	164	153	1.4	1.6	1.7	1.8
3115 Vegetable and animal oils and fats	8	8	8	10	2100	2107	2123	2143	32.5	38.5	44.8	52.9
3116 Grain mill products	226	225	236	281	6151	6178	6205	6267	42.6	44.4	47.1	50.9
3117 Bakery products	146	146	151	178	2800	2769	2749	2725	23.9	26.8	29.6	33.0
3118 Sugar factories and refineries	4	4	8	10	16294	16263	15899	16141	85.0	90.4	99.3	115.7
3119 Cocoa, chocolate and sugar confectionery	421	420	437	521	916	904	895	883	8.9	9.9	10.8	12.0
3121 Other food products	2	2	2	2	29325	29619	29839	30337	130.5	153.8	172.6	198.3
3122 Prepared animal feeds	2	2	2	2	1219	1204	1194	1181	8.7	9.6	10.5	11.6
313 Beverages	63	65	64	77	7548	7339	8603	8292	133.2	148.8	162.8	179.2
3131 Distilling, rectifying and blending spirits	12	12	12	15	310	307	...	...	...	...	2.4	2.5
3132 Wine industries	-	-	-	-	4689	4627	6139	5659	22.5	36.5	40.2	44.7
3133 Malt liquors and malt	...	...	...	...	2549	2505	2464	2433	...	...	...	...
3134 Soft drinks and carbonated waters	51	53	52	62	689	689	689	689	...	...	...	...
314 Tobacco	...	...	...	...	1601	1601	...	...	...	...	25.3	26.5
321 Textiles	63	61	62	101	27190	27190	25901	34281	153.0	175.7	188.0	264.2
3211 Spinning, weaving and finishing textiles	11	11	11	44	13313	13313	13285	20123	66.1	75.6	83.1	138.1
3212 Made-up textile goods excl. wearing apparel	2	2	2	2	2650	2628	2605	4183	11.3	11.8	12.1	20.3
3213 Knitting mills	42	42	43	49	7877	7670	7497	7282	60.2	69.1	77.9	88.2
3214 Carpets and rugs	...	...	...	...	...	...	...	...	...	...	...	...
3215 Cordage, rope and twine	4	4	4	4	2230	2216	2131	2077	10.7	11.9	12.9	14.2
3219 Other textiles	2	2	2	2	384	382	382	616	1.6	1.8	2.0	3.5
322 Wearing apparel, except footwear	613	611	...	...	7402	7284	7194	11518	44.9	52.2	59.6	111.3
323 Leather and fur products	8	8	8	8	1730	1694	1265	1226	7.1	5.7	6.8	6.8
3231 Tanneries and leather finishing	6	6	6	6	1334	1298	...	...	5.6	5.7	...	...
3232 Fur dressing and dyeing industries	-	-	-	-	...	...	...	...	...	...	...	...
3233 Leather prods. excl. wearing apparel	2	2	...	...	396	396	...	...	1.6	...	...	...
324 Footwear, except rubber or plastic	...	...	...	...	2430	2324	...	...	25.0	27.8	30.5	33.5
331 Wood products, except furniture	297	295	307	366	9815	9744	9762	9754	41.9	46.2	50.0	53.7
3311 Sawmills, planing and other wood mills	298	292	303	362	9664	9623	9614	9607	41.0	45.2	48.8	52.3
3312 Wooden and cane containers	2	2	2	2	28	28	29	30	0.2	0.2	0.2	0.2
3319 Other wood and cork products	2	2	2	2	123	121	119	117	0.7	0.8	1.0	1.2
332 Furniture and fixtures, excl. metal	322	321	335	399	4386	4359	4350	4338	28.9	32.5	35.9	40.0
341 Paper and products	100	100	104	116	8418	8359	8330	8292	75.4	85.1	95.0	135.8
3411 Pulp, paper and paperboard articles	2	2	2	2	4209	4154	4114	4062	29.5	33.6	37.7	42.6
3412 Containers of paper and paperboard	-	-	-	-	...	...	...	...	...	...	...	...
3419 Other pulp, paper and paperboard articles	98	98	102	114	4209	4205	4216	4230	45.9	51.5	57.4	93.2
342 Printing and publishing	454	453	472	532	7450	7573	7700	7881	65.8	73.1	81.8	...
351 Industrial chemicals	61	61	63	67	4207	4141	4058	4032	54.0	62.2	70.0	81.1
3511 Basic chemicals excl. fertilizers	55	55	57	61	2956	2932	2860	2848	36.9	42.6	47.7	55.8
3512 Fertilizers and pesticides	6	6	6	6	1222	1209	1198	1184	17.1	19.7	22.2	25.3
3513 Synthetic resins and plastic materials	-	-	-	-	...	...	...	...	...	...	...	...
352 Other chemicals	138	138	143	155	11245	11179	11151	11111	108.1	126.4	132.9	141.1
3521 Paints, varnishes and lacquers	2	2	2	2	1192	1183	1179	1173	10.3	11.0	11.6	12.2
3522 Drugs and medicines	10	10	10	11	2934	2911	2897	2881	32.3	34.4	36.0	38.0
3523 Soap, cleaning prods., perfumes, cosmetics	90	90	94	102	4873	4854	4850	4842	59.0	63.8	67.6	72.5
3529 Other chemical products	36	36	37	40	2246	2231	2225	2215	16.4	17.2	17.7	18.4
353 Petroleum refineries	2	2	2	2	271	268	259	258	2.3	2.8	2.9	3.3





Kenya

ISIC Revision 2	Output in factor values (million POUNDS)					Value added in factor values (million POUNDS)					Gross fixed capital formation (million POUNDS)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
311/2 Food products		16966	26686	28131	38527		1433	1275	1403	1575		55.6	38.5
3111 Slaughtering, preparing & preserving meat		...	...	...	...		...	...	...	...		0.5	1.0
3112 Dairy products		...	...	...	...		...	...	...	...		3.4	6.5
3113 Canning, preserving of fruits & vegetables		...	...	...	...		...	...	...	...		...	...
3114 Canning, preserving and processing of fish		...	...	...	...		...	...	...	...		...	...
3115 Vegetable, preserving and animal oils and fats		...	...	...	...		...	...	...	...		11.8	9.7
3116 Grain mill products		...	...	...	...		...	...	...	...		0.8	0.8
3117 Bakery products		...	...	...	...		...	...	...	...		5.8	2.5
3118 Sugar factories and refineries		...	...	...	...		...	...	...	...		6.1	10.6
3119 Cocoa, chocolate and sugar confectionery		...	...	...	...		...	...	...	...		27.1	6.9
3121 Other food products		...	...	...	...		...	...	...	...		...	...
3122 Prepared animal feeds		...	...	...	...		...	...	...	...		...	...
313 Beverages		1051	1046	1058	791		419	387	419	453		...	...
3131 Distilling, rectifying and blending spirits		...	...	...	...		...	...	...	...		...	...
3132 Wine industries		...	...	...	...		...	...	...	...		...	...
3133 Malt liquors and malt		...	...	...	...		...	...	...	...		...	...
3134 Soft drinks and carbonated waters		...	...	...	...		...	...	...	...		4.7	1.0
314 Tobacco		960	448	453	339		63	63	65	67		...	...
321 Textiles		315	1694	1848	417		171	457	500	686		2.4	2.8
3211 Spinning, weaving and finishing textiles		...	...	...	...		...	...	...	...		...	...
3212 Made-up textile goods excl. wearing apparel		...	...	...	...		...	...	...	...		0.8	1.0
3213 Knitting mills		...	...	...	...		...	...	...	...		1.6	1.8
3214 Carpets and rugs		...	...	...	...		...	...	...	...		...	...
3215 Cordage, rope and twine		...	...	...	...		...	...	...	...		...	...
3219 Other textiles		...	...	...	...		...	...	...	...		...	...
322 Wearing apparel, except footwear		392	...	...	...		76	136	153	281		0.6	0.2
323 Leather and fur products		52	52	...	...		10	15	15	15		...	...
3231 Tanneries and leather finishing		...	...	...	...		...	...	...	...		...	...
3232 Fur dressing and dyeing industries		...	...	...	...		...	...	...	...		...	...
3233 Leather prods. excl. wearing apparel		...	...	...	...		...	...	...	...		...	...
324 Footwear, except rubber or plastic		125	215	...	...		43	72	78	84		0.7	1.1
331 Wood products, except furniture		245	294	315	168		64	77	...	...		...	...
3311 Sawmills, planing and other wood mills		...	...	...	...		...	...	...	...		...	...
3312 Wooden and cane containers		...	...	...	...		...	...	...	...		...	...
3319 Other wood and cork products		...	...	...	...		...	...	...	...		...	...
332 Furniture and fixtures, excl. metal		62	55	...	...		33	84	92	101		-0.4	0.1
341 Paper and products		573	667	622	574		169	221	244	271		5.8	2.0
3411 Pulp, paper and paperboard articles		...	...	...	...		...	...	...	...		5.7	1.8
3412 Containers of paper and paperboard		...	...	...	...		...	...	...	...		...	...
3419 Other pulp, paper and paperboard articles		...	...	...	...		...	...	...	...		0.3	0.1
342 Printing and publishing		360	365	422	334		94	190	210	235		1.4	2.8
351 Industrial chemicals		265	623	689	271		95	162	180	205		5.1	...
3511 Basic chemicals excl. fertilizers		...	...	...	...		...	...	...	...		0.1	...
3512 Fertilizers and pesticides		...	...	...	...		...	...	...	...		5.0	...
3513 Synthetic resins and plastic materials		...	...	...	...		...	...	...	...		...	...
352 Other chemicals		4053	2413	2581	4699		219	329	342	356		7.0	8.9
3521 Paints, varnishes and lacquers		...	...	...	...		...	...	...	...		...	...
3522 Drugs and medicines		...	...	...	...		...	...	...	...		3.1	1.7
3523 Soap, cleaning preps, perfumes, cosmetics		...	...	...	...		...	...	...	...		3.9	7.4
3529 Other chemical products		...	...	...	...		...	...	...	...		0.1	-0.3
353 Petroleum refineries		2552	746	798	1453		25	7	8	8		...	...

354 Misc. petroleum and coal products	...	...	...	...	...	...	...	...	...	...	...	...
355 Rubber products	348	347	404	492	...	...	...	...	...	...	...	...
3551 Tyres and tubes	...	...	...	...	...	...	...	...	...	...	...	...
3559 Other rubber products	...	...	...	...	...	...	...	...	...	...	...	...
356 Plastic products	323	283	261	664	...	...	...	...	...	...	...	...
361 Pottery, china, earthenware	11	22	23	41	...	...	...	...	...	...	...	...
362 Glass and products	17	17	...	...	...	...	...	...	...	...	...	...
369 Other non-metallic mineral products	792	753	839	1036	...	...	...	...	...	...	...	...
3691 Structural clay products	...	...	...	...	...	...	...	...	...	...	...	...
3692 Cement, lime and plaster	...	...	...	...	...	...	...	...	...	...	...	...
3699 Other non-metallic mineral products	...	...	...	...	...	...	...	...	...	...	...	...
371 Iron and steel	294a/	113a/	...	...	...	...	...	...	...	...	...	...
372 Non-ferrous metals	...a/	...a/	...	...	...	...	...	...	...	...	...	...
381 Fabricated metal products	946	503	...	...	...	...	...	...	...	...	...	...
3811 Cutlery, hand tools and general hardware	...	...	...	...	...	...	...	...	...	...	...	...
3812 Furniture and fixtures primarily of metal	...	...	...	...	...	...	...	...	...	...	...	...
3813 Structural metal products	...	...	...	...	...	...	...	...	...	...	...	...
3819 Other fabricated metal products	...	...	...	...	...	...	...	...	...	...	...	...
382 Non-electrical machinery	147	99	88	132	...	...	...	...	...	...	...	...
3821 Engines and turbines	...	...	...	...	...	...	...	...	...	...	...	...
3822 Agricultural machinery and equipment	...	...	...	...	...	...	...	...	...	...	...	...
3823 Metal and wood working machinery	...	...	...	...	...	...	...	...	...	...	...	...
3824 Other special industrial machinery	...	...	...	...	...	...	...	...	...	...	...	...
3825 Office, computing and accounting machinery	...	...	...	...	...	...	...	...	...	...	...	...
3829 Other non-electrical machinery & equipment	...	...	...	...	...	...	...	...	...	...	...	...
383 Electrical machinery	685	762	964	1281	...	...	...	...	...	...	...	...
3831 Electrical industrial machinery	...	...	...	...	...	...	...	...	...	...	...	...
3832 Radio, television and communication equipm.	...	...	...	...	...	...	...	...	...	...	...	...
3833 Electrical appliances and housewares	...	...	...	...	...	...	...	...	...	...	...	...
3839 Other electrical apparatus and supplies	...	...	...	...	...	...	...	...	...	...	...	...
384 Transport equipment	1321	1217	1211	1492	...	...	...	...	...	...	...	...
3841 Shipbuilding and repairing	...	...	...	...	...	...	...	...	...	...	...	...
3842 Railroad equipment	...	...	...	...	...	...	...	...	...	...	...	...
3843 Motor vehicles	...	...	...	...	...	...	...	...	...	...	...	...
3844 Motorcycles and bicycles	...	...	...	...	...	...	...	...	...	...	...	...
3845 Aircraft	...	...	...	...	...	...	...	...	...	...	...	...
3849 Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...
385 Professional and scientific equipment	34	34	...	...	...	...	...	...	...	...	...	...
3851 Prof. and scientific equipment n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...
3852 Photographic and optical goods	...	...	...	...	...	...	...	...	...	...	...	...
3853 Watches and clocks	...	...	...	...	...	...	...	...	...	...	...	...
390 Other manufacturing industries	754	...	...	...	...	...	...	...	...	...	...	...
3901 Jewellery and related articles	...	...	...	...	...	...	...	...	...	...	...	...
3902 Musical instruments	...	...	...	...	...	...	...	...	...	...	...	...
3903 Sporting and athletic goods	...	...	...	...	...	...	...	...	...	...	...	...
3909 Manufacturing industries, n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...
3 Total manufacturing	33653b/	...	...	...	b/	...	...	...	...	...	...	...

a/ 371 includes 372.

b/ Sum of available branches.

Kenya

ISIC Revision 2		Index numbers of industrial production											
		(1995=100)											
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
311/2 Food products		90	87	87	86	100	100	101	103	106	103	103	107
313 Beverages		89	104	103	87	100	88	85	87	66	70	67	70
314 Tobacco		82	91	92	92	100	106	112	95	91	75	73	75
321 Textiles		160	160	185	137	100	92	88	87	87	85	84	84
322 Wearing apparel, except footwear		212	210	191	120	100	99	93	97	101	109	113	117
323 Leather and fur products	a/	155	148	134	147	100	105	94	88	74	83	91	94
324 Footwear, except rubber or plastic	a/	...	...	...	...	...	...	...	...	...	...	...	...
331 Wood products, except furniture		100	101	100	104	100	102	102	100	112	102	98	43
332 Furniture and fixtures, excl. metal		136	89	95	96	100	104	104	107	107	107	109	98
341 Paper and products		140	168	118	102	100	126	128	145	156	169	172	172
342 Printing and publishing		90	91	91	94	100	103	103	103	103	94	94	99
351 Industrial chemicals		112	112	117	102	100	97	75	81	78	67	70	65
352 Other chemicals		104	98	95	92	100	108	120	121	125	140	151	153
353 Petroleum refineries		104	98	95	92	100	108	120	121	125	134	151	153
354 Misc. petroleum and coal products	b/	...	...	...	...	...	...	...	...	...	...	...	...
355 Rubber products	b/	52	102	100	98	100	102	109	108	95	95	94	88
356 Plastic products		71	84	93	94	100	103	133	158	181	203	218	239
361 Pottery, china, earthenware		...	...	...	...	...	...	...	...	...	...	...	...
362 Glass and products		12	27	67	84	100	113	107	116	...	57	50	50
369 Other non-metallic mineral products		83	98	96	101	100	105	110	103	104	73	86	65
371 Iron and steel		...	...	...	...	...	...	...	...	...	...	...	...
372 Non-ferrous metals		...	...	...	...	...	...	...	...	...	...	...	...
381 Fabricated metal products		98	89	89	99	100	119	144	122	131	115	115	111
382 Non-electrical machinery		129	92	121	128	100	146	114	111	109	110	114	110
383 Electrical machinery		102	155	88	89	100	105	84	88	74	70	79	77
384 Transport equipment		125	114	95	102	100	135	113	82	68	46	40	43
385 Professional and scientific equipment		...	...	...	...	...	...	...	...	...	...	...	...
390 Other manufacturing industries		93	94	94	94	100	121	140	162	194	243	252	248
3 Total manufacturing		100	102	99	95	100	104	105	105	105	104	105	106

a/ 323 includes 324.

b/ 353 includes 354.

**KUWAIT**

<p><b>Supplier of information:</b> Central Statistical Office, Ministry of Planning, Safat.</p> <p><b>Basic source of data:</b> Annual industrial survey.</p> <p><b>Major deviations from ISIC (Revision 2):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b> The reference period is the calendar year, but data reported for the financial year are accepted and incorporated in the calendar year in which the major part of the financial year falls. For establishments in the petroleum refineries, estimates for the calendar year are made on the basis of the average of the two fiscal years.</p> <p><b>Scope:</b> All industrial establishments in the private and public sectors, including establishments with joint private and public ownership.</p> <p><b>Method of enumeration:</b> Enumeration of establishments with 20 or more employees is based on a comprehensive survey, enumeration of establishments with less than 20 employees is based on a sample survey. Data are collected by trained field enumerators using specially designed questionnaires.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b> Annual Survey of Establishments (Industry); Statistical Abstract (annual), both published by the Central Statistical Office, Ministry of Planning, Safat.</p>
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## Kuwait

ISIC Industry	Number of establishments				Number of employees				Wages and salaries paid to employees			
	(numbers)				(numbers)				(thousand DINARS)			
	1998	1999	2000	2001	1998	1999	2000	2001	1998	1999	2000	2001
ISIC Industry	Note				Note				Note			
311/2 Food products		310	314	313	314	314	10020	19574	19788	20530	21320	
3111 Slaughtering, preparing & preserving meat		5	6	6	6	6	450	913	981	1084	1224	
3112 Dairy products		5	6	6	8	8	1786	3772	3864	3401	3800	
3113 Canning, preserving of fruits & vegetables		5	5	1	1	70	76	1472	1508	134	157	
3114 Canning, preserving and processing of fish		5	5	4	4	840	840	1472	1508	1662	1448	
3115 Vegetable and animal oils and fats		-	-	2	2	211	214	-	-	562	585	
3116 Grain mill products		274	277	274	273	640	5240	8294	9213	8682	2450	
3117 Bakery products		-	-	1	1	5041	5240	-	-	8682	9876	
3118 Sugar factories and refineries		-	-	3	3	215	239	-	-	579	579	
3119 Cocoa, chocolate and sugar confectionery		18	18	13	13	477	506	4052	4148	1049	1137	
3121 Other food products		3	3	3	3	49	49	71	74	85	65	
3122 Prepared animal feeds		-	-	-	-	55	49	-	-	85	65	
313 Beverages		7	7	7	7	3074	3130	5296	6350	5993	5736	
3131 Distilling, rectifying and blending spirits		-	-	-	-	-	-	-	-	-	-	
3132 Wine industries		-	-	-	-	-	-	-	-	-	-	
3133 Malt liquors and malt		-	-	-	-	-	-	-	-	-	-	
3134 Soft drinks and carbonated waters		7	7	7	7	3074	3130	5296	6350	5993	5736	
314 Tobacco		-	-	-	-	-	-	-	-	-	-	
321 Textiles		261	257	265	265	1446	1393	2713	2413	2381	2393	
3211 Spinning, weaving and finishing textiles		261	257	264	264	1446	1275	2713	2413	2085	2141	
3212 Made-up textile goods excl. wearing apparel		-	-	1	1	-	135	-	-	296	252	
3213 Knitting mills		-	-	-	-	-	-	-	-	-	-	
3214 Carpets and rugs		-	-	-	-	-	-	-	-	-	-	
3215 Cordage, rope and twine		-	-	-	-	-	-	-	-	-	-	
3219 Other textiles		-	-	-	-	-	-	-	-	-	-	
322 Wearing apparel, except footwear		1909	1903	1894	1895	11279	10098	17442	15105	14622	14326	
323 Leather and fur products		1	1	1	1	102	109	277	214	205	264	
3231 Tanneries and leather finishing		1	1	1	1	102	109	277	214	205	264	
3232 Fur dressing and dyeing industries		-	-	-	-	-	-	-	-	-	-	
3233 Leather prods. excl. wearing apparel		-	-	-	-	-	-	-	-	-	-	
324 Footwear, except rubber or plastic		3	3	3	3	122	96	309	228	210	185	
331 Wood products, except furniture		110	102	100	105	987	1113	1773	1819	2059	2178	
3311 Sawmills, planing and other wood mills		69	64	64	68	838	984	1522	1580	1847	1951	
3312 Wooden and cane containers		41	38	36	37	149	129	251	239	212	227	
3319 Other wood and cork products		-	-	-	-	-	-	-	-	-	-	
332 Furniture and fixtures, excl. metal		330	340	339	344	3476	3702	6923	7001	5617	6339	
341 Paper and products		13	15	16	16	1033	1036	2861	3074	2334	2644	
3411 Pulp, paper and paperboard articles		5	6	6	6	348	377	897	957	965	1007	
3412 Containers of paper and paperboard		8	9	10	10	685	659	1964	2117	1369	1637	
3419 Other pulp, paper and paperboard articles		-	-	-	-	-	-	-	-	-	-	
342 Printing and publishing		63	70	70	70	3630	3737	12885	14019	14366	14568	
351 Industrial chemicals		7	7	7	10	1324	1389	14958	16101	11749	16168	
3511 Basic chemicals excl. fertilizers		6	6	6	9	289	328	973	1056	1726	2656	
3512 Fertilizers and pesticides		1	1	1	1	1035	1061	1988	15045	10023	13512	
3513 Synthetic resins and plastic materials		-	-	-	-	-	-	-	-	-	-	
352 Other chemicals		13	13	18	19	470	494	1586	1528	2068	2712	
3521 Paints, varnishes and lacquers		7	7	9	9	224	222	916	793	1299	1447	
3522 Drugs and medicines		6	6	8	8	246	272	670	735	702	447	
3523 Soap, cleaning prods., perfumes, cosmetics		-	-	1	1	-	18	-	-	67	79	
3529 Other chemical products		-	-	-	-	-	-	-	-	-	-	
353 Petroleum refineries		1	1	1	1	5207	5103	72146	71183	56322	70923	

354	Misc. petroleum and coal products	7	6	6	6	6	447	405	485	828	994	1146	1306
355	Rubber products	3	3	3	3	3	93	94	80	198	164	154	174
3551	Tyres and tubes	-	-	1	1	1	-	20	20	-	-	31	28
3559	Other rubber products	3	3	2	2	2	93	74	60	198	164	123	146
356	Plastic products	28	28	27	30	30	1828	1846	1970	3858	3997	3897	4558
361	Pottery, china, earthenware	-	-	-	1	1	-	-	30	-	-	-	67
362	Glass and products	13	14	16	18	18	502	509	525	1259	1355	1251	1202
369	Other non-metallic mineral products	117	123	122	121	121	6070	6234	6463	14356	15600	15889	16262
3691	Structural clay products	-	-	1	1	1	-	47	37	-	-	61	64
3692	Cement, lime and plaster	6	7	7	7	7	818	828	918	2185	2833	2407	2784
3699	Other non-metallic mineral products	111	116	114	113	113	5252	5359	5508	12171	12767	13421	13414
371	Iron and steel	6	8	5	4	4	815	253	253	1541	1495	614	631
372	Non-ferrous metals	-	-	3	3	3	-	530	477	-	-	804	792
381	Fabricated metal products	617	615	625	623	623	7924	8200	8298	16108	16513	15600	15500
3811	Cutlery, hand tools and general hardware	18	18	20	19	19	705	783	760	1264	1175	1351	1221
3812	Furniture and fixtures primarily of metal	467	466	469	469	469	5575	5639	5645	11000	11949	10644	10520
3813	Structural metal products	132	131	135	135	135	1644	1778	1893	3844	3389	3595	3559
3819	Other fabricated metal products	19	21	17	19	19	5208	3427	3919	8972	9855	5309	6277
382	Non-electrical machinery	-	-	-	-	-	-	-	-	-	-	-	-
3821	Engines and turbines	-	-	-	-	-	-	-	-	-	-	-	-
3822	Agricultural machinery and equipment	-	-	-	-	-	-	-	-	-	-	-	-
3823	Metal and wood working machinery	10	10	9	11	11	4069	2393	3008	6938	6918	3344	4303
3824	Other special industrial machinery	-	-	-	-	-	-	-	-	-	-	-	-
3825	Office, computing and accounting machinery	9	11	8	8	8	1139	1034	911	2034	2937	1956	1974
3829	Other non-electrical machinery & equipment	37	37	38	38	38	1425	1354	1495	3631	3547	3405	3816
383	Electrical machinery	34	34	33	33	33	1061	925	1025	2505	2235	1996	2342
3831	Electrical industrial machinery	-	-	-	-	-	-	-	-	-	-	-	-
3832	Radio, television and communication equipm.	-	-	1	1	1	-	15	15	-	-	16	23
3833	Electrical appliances and housewares	3	3	4	4	4	364	413	456	1126	1312	1393	1451
3839	Other electrical apparatus and supplies	20	18	18	17	17	2705	2248	2348	4785	5074	5251	5705
384	Transport equipment	8	7	7	6	6	2475	1995	2046	3873	5304	4600	4890
3841	Shipbuilding and repairing	-	-	-	-	-	-	-	-	-	-	-	-
3842	Railroad equipment	12	11	11	11	11	231	253	302	913	770	651	816
3843	Motor vehicles	-	-	-	-	-	-	-	-	-	-	-	-
3843	Motorcycles and bicycles	-	-	-	-	-	-	-	-	-	-	-	-
3845	Aircraft	-	-	-	-	-	-	-	-	-	-	-	-
3849	Other transport equipment	-	-	-	-	-	-	-	-	-	-	-	-
385	Professional and scientific equipment	-	-	-	-	-	-	-	-	-	-	-	-
3851	Prof. and scientific equipment n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
3852	Photographic and optical goods	-	-	-	-	-	-	-	-	-	-	-	-
3853	Watches and clocks	-	-	-	-	-	-	-	-	-	-	-	-
390	Other manufacturing industries	198	197	195	197	197	1275	1628	1553	2519	2205	2845	2703
3901	Jewellery and related articles	182	181	179	179	179	1145	1460	1358	2328	2000	2576	2385
3902	Musical instruments	-	-	-	-	-	-	-	-	-	-	-	-
3903	Sporting and athletic goods	-	-	-	-	-	-	-	-	-	-	-	-
3909	Manufacturing industries, n.e.c.	16	16	16	18	18	130	168	195	191	206	269	318
3	Total manufacturing	4093	4103	4109	4130	4130	65024	67700	70384	215801	220623	195621	218750

ISIC Industry	Output in producers' prices (thousand DINARS)				Value added in producers' prices (thousand DINARS)				Gross fixed capital formation (thousand DINARS)	
	1998	1999	2000	2001	1998	1999	2000	2001	2000	2001
	Note			Note					Note	
311/2 Food products	128209	126756	132197	139527	50813	51828	45785	50343	3743	3909
311 Slaughtering, preparing & preserving meat	12863	13442	13768	14335	3774	3766	3636	4215	-17	481
312 Dairy products	29907	31188	30832	32027	11825	12713	10337	11415	1582	1300
313 Canning, preserving of fruits & vegetables	-	-	1245	1441	-	-	416	479	17	18
314 Canning, preserving and processing of fish	13271	9771	10230	10299	4316	3104	2767	2392	-2400	-21
315 Vegetable and animal oils and fats	-	-	7535	6980	-	-	2838	3347	1	-
316 Grain mill products	-	-	13650	14981	-	-	2667	3455	2532	486
317 Bakery products	38498	39759	42016	43883	20947	22258	18872	20926	1269	969
318 Sugar factories and refiners	-	-	-	-	-	-	-	-	-	-
319 Cocoa, chocolate and sugar confectionery	-	-	2385	2502	-	-	1087	1215	218	541
321 Other food products	32692	31777	10268	12568	9753	9887	2975	2730	532	157
3122 Prepared animal feeds	988	819	468	511	197	110	170	169	9	-22
313 Beverages	44913	46081	45440	48797	24255	23293	19277	20209	1942	2963
3131 Distilling, rectifying and blending spirits	-	-	-	-	-	-	-	-	-	-
3132 Wine industries	-	-	-	-	-	-	-	-	-	-
3133 Malt liquors and malt	-	-	-	-	-	-	-	-	-	-
3134 Soft drinks and carbonated waters	44913	46081	45440	48797	24255	23293	19277	20209	1942	2963
314 Tobacco	-	-	-	-	-	-	-	-	-	-
321 Textiles	14058	11421	12777	14726	6621	5725	4944	5385	192	66
3211 Spinning, weaving and finishing textiles	-	-	-	-	-	-	-	-	-	-
3212 Made-up textile goods excl. wearing apparel	14058	11421	10106	11804	6621	5725	4547	4868	38	17
3213 Knitting mills	-	-	-	-	-	-	-	-	-	-
3214 Carpets and rugs	-	-	2671	2922	-	-	397	517	154	49
3215 Cordage, rope and twine	-	-	-	-	-	-	-	-	-	-
3219 Other textiles	-	-	-	-	-	-	-	-	-	-
322 Wearing apparel, except footwear	53530	46580	46767	45967	39388	35441	28255	29200	357	694
323 Leather and fur products	719	784	980	1517	193	238	586	866	4	39
3231 Tanneries and leather finishing	719	784	980	1517	193	238	586	866	4	39
3232 Fur dressing and dyeing industries	-	-	-	-	-	-	-	-	-	-
3233 Leather prods. excl. wearing apparel	-	-	-	-	-	-	-	-	-	-
324 Footwear, except rubber or plastic	844	986	946	978	404	672	447	445	5	5
331 Wood products, except furniture	7774	8614	9025	10501	3578	3566	3525	4209	286	352
3311 Sawmills, planing and other wood mills	6733	6248	7913	8173	2920	2618	3079	3496	84	241
3312 Wooden and cane containers	1041	2366	1112	2328	658	948	446	714	-	4
3319 Other wood and cork products	-	-	-	-	-	-	-	-	-	-
332 Furniture and fixtures, excl. metal	32644	28540	23574	28847	14386	14041	10023	12192	202	107
341 Paper and products	23914	21647	23882	25768	9233	8742	6969	6892	3478	862
3411 Pulp, paper and paperboard articles	9724	8128	9608	10372	3223	2768	2991	3060	1550	152
3412 Containers of paper and paperboard	14190	13519	14274	15396	6010	5984	3978	3832	1928	710
3419 Other pulp, paper and paperboard articles	-	-	-	-	-	-	-	-	-	-
342 Printing and publishing	44204	43501	46154	46971	8436	10008	23134	24137	6369	3464
351 Industrial chemicals	45328	48493	43006	54580	22718	18880	18731	13616	-1112	20524
3511 Basic chemicals excl. fertilizers	6072	6171	8610	17542	3655	3351	5054	7143	674	906
3512 Fertilizers and pesticides	35256	42322	34396	37038	19153	15525	13667	6473	-1786	19618
3513 Synthetic resins and plastic materials	-	-	-	-	-	-	-	-	-	-
352 Other chemicals	9824	11311	19062	21670	3990	4651	6102	7732	642	1452
3521 Paints, varnishes and lacquers	5721	6109	13372	12891	2069	2145	3809	4144	239	754
3522 Drugs and medicines	-	-	-	2763	-	-	-	1196	-	74
3523 Soap, cleaning preps., perfumes, cosmetics	4103	5202	5329	5616	1921	2506	2170	2247	392	583
3529 Other chemical products	-	-	361	400	-	-	123	145	11	41
353 Petroleum refineries	1565266	2284273	2687206	2343556	654467	756279	501669	374402	10149	115338

354	Misc. petroleum and coal products	10703	6867	9724	11043	3856	2611	2269	3096	1634	152
355	Rubber products	2570	2370	2104	2258	602	513	356	405	-	2
3551	Tires and tubes	-	-	117	106	-	-	35	60	-	-4
3559	Other rubber products	2570	2370	1987	2152	602	513	321	345	-	6
356	Plastic products	33904	34980	30869	33957	15871	16725	11899	13478	2194	1504
361	Pottery, china, earthenware	-	-	-	142	-	-	-	107	-	4
362	Glass and products	5999	6149	5902	6515	2870	3070	2352	2821	901	857
369	Other non-metallic mineral products	121270	118509	119166	109930	46890	48165	42152	38787	27315	24088
3691	Structural clay products	-	-	154	87	-	-	91	36	5	-
3692	Cement, lime and plaster	30251	22348	23245	20219	10639	9025	6150	6172	21787	10988
3699	Other non-metallic mineral products	91019	96161	95767	86624	36251	39139	35911	32579	5523	13100
371	Iron and steel	11707	12837	4501	4133	4780	5087	1791	1457	48	82
372	Non-ferrous metals	-	-	8372	8053	-	-	2664	2149	129	116
381	Fabricated metal products	89205	76420	77291	74912	37280	33128	30627	29185	6234	2937
3811	Cutlery, hand tools and general hardware	-	-	-	-	-	-	-	-	-	-
3812	Furniture and fixtures primarily of metal	5067	4209	5118	4627	2588	1992	2041	1972	-35	27
3813	Structural metal products	58350	55017	51443	49804	22478	19787	19787	19413	3382	1404
3819	Other fabricated metal products	25788	17194	20730	20581	12214	8814	8799	7800	2887	1506
382	Non-electrical machinery	27616	28717	23386	30096	14361	15316	9182	10777	1277	767
3821	Engines and turbines	-	-	-	-	-	-	-	-	-	-
3822	Agricultural machinery and equipment	-	-	-	-	-	-	-	-	-	-
3823	Metal and wood working machinery	16097	16171	13928	18231	9725	9608	5143	6986	541	560
3824	Other special industrial machinery	-	-	-	-	-	-	-	-	-	-
3825	Office, computing and accounting machinery	-	-	-	-	-	-	-	-	-	-
3829	Other non-electrical machinery & equipment	11519	12546	9458	11865	4636	5708	4039	3791	736	207
383	Electrical machinery	39026	32199	31369	33348	14802	13921	12730	12571	2229	2201
3831	Electrical industrial machinery	14145	11303	9464	12472	5782	5740	4995	6575	1277	1687
3832	Radio, television and communication equipm.	-	-	-	-	-	-	-	-	-	-
3833	Electrical appliances and housewares	-	-	117	80	-	-	15	59	-	-
3839	Other electrical apparatus and supplies	24881	20896	21788	20796	9020	8181	7720	5937	952	514
384	Transport equipment	28057	24826	20806	23119	10380	11301	9024	9640	1156	2690
3841	Shipbuilding and repairing	23088	21086	17870	18767	8662	9862	8001	8347	1142	1862
3842	Railroad equipment	-	-	-	-	-	-	-	-	-	-
3843	Motor vehicles	4989	3740	2936	4352	1718	1439	1023	1293	14	828
3844	Motorcycles and bicycles	-	-	-	-	-	-	-	-	-	-
3845	Aircraft	-	-	-	-	-	-	-	-	-	-
3849	Other transport equipment	-	-	-	-	-	-	-	-	-	-
385	Professional and scientific equipment	-	-	-	-	-	-	-	-	-	-
3851	Prof. and scientific equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
3852	Photographic and optical goods	-	-	-	-	-	-	-	-	-	-
3853	Watches and clocks	-	-	-	-	-	-	-	-	-	-
390	Other manufacturing industries	9520	9155	10948	11176	5018	4871	5441	5148	105	35
3901	Jewellery and related articles	8754	8423	9709	9710	4581	4442	4948	4622	71	-
3902	Musical instruments	-	-	-	-	-	-	-	-	-	-
3903	Sporting and athletic goods	-	-	-	-	-	-	-	-	-	-
3909	Manufacturing industries, n.e.c.	766	732	1239	1466	437	429	493	526	34	36
3	Total manufacturing	2334468	3016890	3435449	3032092	995212	1086972	799714	679249	69479	186083





**KYRGYZSTAN**

<p><b>Supplier of information:</b> National Statistical Commission of the Kyrgyz Republic, Bishkek City.</p> <p><b>Basic source of data:</b> Annual industrial survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> Data collected under the national classification system have been reclassified by the national authorities to correspond with ISIC (Revision 3).</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All enterprises.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> No.</p>	<p><b>Concepts and definitions of variables:</b> <u>Number of employees</u> includes home workers. <u>Wages and salaries</u> excludes housing and family allowances paid directly by the employer. <u>Output</u> excludes value of goods shipped in the same condition as received less the amount paid for these goods, but includes subsidies.</p> <p><b>Related national publications:</b></p>
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Kyrgyzstan

ISIC Industry	Number of establishments			Number of employees			Wages and salaries paid to employees (thousand SOMs)					
	(numbers)			(numbers)			(thousand SOMs)					
	1999	2000	2001	2002	1999	2000	2001a/b/	2002a/b/	Note	1999	2000	2001
151 Processed meat, fish, fruit, vegetables, fats	118	154	101	112	1955	3350	3419	9194	14523	13881	15617	16617
1511 Processing/preserving of meat	59	67	49	60	438	1327	1366	3288	4346	3649	4943	4943
1512 Processing/preserving of fish	3	4	3	8	58	41	76	167	280	162	401	401
1513 Processing/preserving of fruit & vegetables	30	59	33	31	651	796	824	3747	6618	5272	5599	5599
1514 Vegetable and animal oils and fats	26	24	16	13	398	1306	1133	1992	3279	4798	5675	5675
1520 Dairy products	42	60	53	62	1443	1817	2560	26085	36480	45528	50581	50581
153 Grain mill products; starches; animal feeds	294	236	173	175	4421	3578	6925	42158	44508	37142	34355	34355
1531 Grain mill products	271	210	139	141	4006	3250	6840	37921	40180	36740	33548	33548
1532 Starches and starch products	1	2	2	3	268	164	85	3239	3514	29	29	87
1533 Prepared animal feeds	22	24	32	34	108	113	85	1008	813	973	807	807
154 Other food products	113	184	153	150	5344	10425	9953	121864	141946	114670	114620	114620
1541 Bakery products	99	138	111	110	2072	5557	5458	11655	18072	16179	11913	11913
1542 Sugar	4	5	5	5	2664	2446	2695	103688	115164	89439	84734	84734
1543 Cocoa, chocolate and sugar confectionery	7	12	10	10	308	467	969	2327	2564	2564	3542	3542
1544 Macaroni, noodles & similar products	-	22	17	14	268	265	311	4193	2690	2428	882	882
1549 Other food products n.e.c.	-	7	7	11	-	518	520	4060	2690	4060	13550	13550
155 Beverages	36	108	104	117	2337	4211	4906	56614	83168	90626	132458	132458
1551 Distilling, rectifying & blending of spirits	16	37	36	36	841	1373	2059	10675	23357	44785	70218	70218
1552 Wines	7	21	24	30	507	871	777	6352	10369	11959	12325	12325
1553 Malt liquors and malt	6	11	11	11	672	649	665	15312	20782	2885	15668	15668
1554 Soft drinks; mineral waters	7	39	33	40	317	1318	1405	24375	28661	30997	34048	34048
1600 Tobacco products	7	21	21	27	1863	2223	2315	43942	71520	76395	81842	81842
171 Spinning, weaving and finishing of textiles	17	28	29	33	7108	9929	9637	54469	73151	81542	88928	88928
1711 Textile fibre preparation; textile weaving	12	24	25	28	2416	2633	4110	18446	35777	47430	61047	61047
1712 Finishing of textiles	5	4	4	5	4692	5230	4911	36023	37375	34112	27881	27881
172 Other textiles	7	41	18	17	1110	1130	1154	11350	14006	13626	12324	12324
1721 Made-up textile articles, except apparel	1	29	8	3	136	385	228	2493	4188	2873	46	46
1722 Carpets and rugs	1	4	5	5	270	194	256	4446	2853	2669	2017	2017
1723 Cordage, rope, twine and netting	1	1	-	-	-	13	-	-	128	-	-	-
1729 Other textiles n.e.c.	5	7	5	9	434	518	687	4411	6837	8085	10262	10262
1730 Knitted and crocheted fabrics and articles	4	17	14	13	1317	1499	1747	10581	12653	13967	12469	12469
1810 Wearing apparel, except fur apparel	54	140	98	102	4098	2934	6802	15320	24158	22597	21988	21988
1820 Dressing & dyeing of fur; processing of fur	7	6	6	4	191	231	422	880	1025	452	457	457
191 Tanning, dressing and processing of leather	3	10	9	12	422	494	622	5689	8910	8829	8720	8720
1911 Tanning and dressing of leather	2	6	6	7	250	316	442	2392	4749	4492	5095	5095
1912 Luggage, handbags, etc.; saddlery & harness	1	4	3	5	172	205	180	3297	4162	4338	3625	3625
1920 Footwear	13	17	11	11	301	251	421	3159	3305	2426	1909	1909
2010 Sawmilling and planing of wood	58	62	62	63	460	599	441	1523	2889	2691	3028	3028
202 Products of wood, cork, straw, etc.	47	71	34	33	517	1090	1078	3468	4091	3710	8458	8458
2021 Veneer sheets, plywood, particle board, etc.	-	2	1	1	455	8	2	15	15	10	10	10
2022 Builders' carpentry and joinery	35	53	24	24	317	378	615	2821	3285	3072	3949	3949
2023 Wooden containers	8	5	2	3	100	51	111	244	153	266	3524	3524
2029 Other wood products; articles of cork/straw	4	11	7	6	38	80	352	403	639	362	985	985
210 Paper and paper products	3	16	15	...	186	285	569	2671	3656	4587	10243	10243
2101 Pulp, paper and paperboard	-	-	-	...	-	-	7	-	-	-	23	23
2102 Corrugated paper and paperboard	2	9	9	8	89	143	204	661	1476	2036	2416	2416
2109 Other articles of paper and paperboard	1	7	6	8	97	142	358	2009	2180	2552	7804	7804
221 Publishing of books and other publications	23	6	8	67	1266	95	851	25333	3227	2851	32959	32959
2211 Publishing of newspapers, journals, etc.	16	3	...	5	795	...	98	19757	3227	2664	2142	2142
2212 Publishing of newspapers, journals, etc.	7	3	...	59	471	...	742	5576	3227	2664	30481	30481
2213 Publishing of recorded media	-	-	-	-	-	-	-	-	-	-	-	-
2219 Other publishing	-	-	3	3	-	-	11	-	-	187	187	337

222 Printing and related service activities	...	77	1731	1704	1673	...	49897	56033
2221 Printing	...	71	1652	1659	1591	...	48520	53824
2222 Service activities related to printing	...	6	69	45	82	...	1377	2209
2230 reproduction of recorded media	...	2	...	2	2	...	7	68
2310 Coke oven products	...	1	5	2	...	...	4	...
2320 Refined petroleum products	...	3	381	547	491	...	18037	20333
2330 Processing of nuclear fuel	...	...	...	...	...	...	...	...
2411 Basic chemicals	...	13	28	140	2537	...	3671	57419
2412 Basic chemicals, except fertilizers	...	10	88	140	2537	...	3671	57419
2413 Fertilizers and nitrogen compounds	...	13	28	140	2537	...	...	...
2414 Plastics in primary forms; synthetic rubber	...	...	...	...	...	...	...	...
242 Other chemicals	...	39	332	523	667	...	7762	8750
2421 Pesticides and other agro-chemical products	...	35	575	523	667	...	...	...
2422 Paints, varnishes, printing ink and mastics	...	6	78	47	43	...	779	424
2423 Pharmaceuticals, medicinal chemicals, etc.	...	5	384	394	429	...	6663	7100
2424 Soap, cleaning & cosmetic preparations	...	19	280	394	429	...	222	622
2429 Other chemical products n.e.c.	...	8	86	45	76	...	598	604
2430 Man-made fibres	...	3	27	37	19	...	...	...
251 Rubber products	...	...	...	...	...	...	...	...
2511 Rubber tyres and tubes	...	5	183	260	298	...	932	1559
2519 Other rubber products	...	2	12	9	...	...	61	...
2520 Plastic products	...	3	171	251	298	...	871	1559
2521 Glass and glass products	...	29	431	1076	1423	...	1492	28670
2522 Pottery, china and earthenware	...	2	1128	1211	1563	...	14747	29775
2523 Refractory ceramic products	...	78	7890	8469	8198	...	171708	203218
2524 Refractory ceramic products n.e.c.	...	1	32	7	7	...	13	21
2525 Structural non-refractory clay; ceramic products	...	4	53	12	11	...	168	176
2526 Cement, lime and plaster	...	15	2020	2355	2224	...	26236	29662
2527 Articles of concrete, cement and plaster	...	5	1559	1616	1612	...	58818	92094
2528 Cutting, shaping & finishing of stone	...	72	4778	3366	3324	...	5807	74360
2529 Other non-metallic mineral products n.e.c.	...	52	280	379	340	...	3087	3022
2530 Other special purpose machinery	...	2	66	734	680	...	4579	3883
2710 Basic iron and steel	...	...	...	...	...	...	...	...
2720 Basic precious and non-ferrous metals	...	6	4746	4997	5043	...	106780	748754
273 Casting of metals	...	13	24	15	36	...	131	337
2731 Casting of iron and steel	...	1	24	15	36	...	131	337
2732 Casting of non-ferrous metals	...	...	...	...	...	...	...	...
281 Structural metal products; tanks; steam generators	...	8	180	166	1015	...	19574	19177
2811 Structural metal products	...	8	180	166	1015	...	17856	17487
2812 Tanks, reservoirs and containers of metal	...	...	...	...	...	...	...	...
2813 Steam generators	...	2	434	434	59	...	1818	1690
289 Other metal products; metal working services	...	4	2	34	59	...	16276	20553
2891 Metal forging/pressing/stamping/roll-forming	...	46	1398	1674	1529	...	17971	615
2892 Treatment & coating of metals	...	2	18	61	17	...	726	1259
2893 Cutlery, hand tools and general hardware	...	3	69	61	69	...	8303	9772
2899 Other fabricated metal products n.e.c.	...	7	587	611	531	...	7238	8507
291 General purpose machinery	...	32	560	1002	912	...	8312	8907
2911 Engines & turbines (not for transport equip.)	...	21	492	709	658	...	7266	8113
2912 Pumps, compressors, fans and valves	...	...	...	...	...	...	...	...
2913 Bearings, gears, gearing & driving elements	...	11	270	389	377	...	3683	4141
2914 Ovens, furnaces and furnace burners	...	2	222	248	209	...	3024	3463
2915 Lifting and handling equipment	...	2	18	24	10	...	76	2
2919 Other general purpose machinery	...	1	6	6	82	...	...	...
292 Special purpose machinery	...	5	48	48	62	...	482	508
2921 Agricultural and forestry machinery	...	173	5464	5964	5536	...	92038	97140
2922 Machinery for metallurgy	...	139	2711	2375	1845	...	17865	15307
2923 Machinery for mining & construction	...	110	3477	2711	1937	...	20809	20900
2924 Food/beverage/tobacco processing machinery	...	109	1259	1028	1137	...	116	361
2925 Machinery for textile, apparel and leather	...	3	10	8	43	...	15628	18352
2926 Weapons and ammunition	...	1	359	423	451	...	7948	6810
2929 Other special purpose machinery	...	3	278	339	311	...	13	...
2930 Domestic appliances n.e.c.	...	1	15	4	71	...	26053	18245
	...	7	822	1366	1206	...	17854	17165
	...	1	165	190	543	...	3607	1636
	...	9	121	698	192	...	12177	1636
	...	2	454	698	192	...	16646	1636

cont. in next

Kyrgyzstan

ISIC Industry	Number of establishments				Number of employees				Wages and salaries paid to employees (thousand SOMS)						
	(numbers)				(numbers)				(thousand SOMS)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001a/b/	2002a/b/	Note	1999	2000	2001	2002
ISIC Industry															
3000 Office, accounting and computing machinery		2	9	14	15		359	409	583	625		3562	5248	4222	4713
3110 Electric motors, generators and transformers		10	16	13	12		2473	2239	2309	2018		32666	35547	33416	30931
3120 Electricity distribution & control apparatus		-	3	6	5		-	27	566	518		-	5220	5220	5993
3130 Insulated wire and cable		1	1	1	1		273	253	286	289		3834	4606	5710	6448
3140 Accumulators, primary cells and batteries		-	1	3	3		-	119	95	97		-	1911	1849	1978
3150 Lighting equipment and electric lamps		1	1	1	1		3363	3379	3922	4087		61224	81583	103282	124386
3190 Other electrical equipment n.e.c.		1	9	4	8		122	186	82	89		898	1223	848	1131
3210 Electronic valves, tubes, etc.		6	9	7	7		869	860	936	622		9418	12944	11475	11983
3220 TV/radio transmitters; line comm. apparatus		1	8	7	5		1	28	29	18		-	325	523	434
3230 TV and radio receivers and associated goods		10	24	17	13		434	623	631	357		4714	4650	2710	2836
331 Medical, measuring, testing appliances, etc.		7	24	19	21		1640	1711	1934	1812		39373	38463	45246	52692
3311 Medical, surgical and orthopaedic equipment		1	5	1	2		127	161	138	142		3543	4577	5085	5980
3312 Measuring/testing/navigation appliances, etc.		2	11	11	12		171	247	289	236		2385	2734	2882	2723
3313 Industrial process control equipment		4	8	7	7		1342	1303	1507	1434		33445	31004	37427	43990
3320 Optical instruments & photographic equipment		2	10	4	5		55	152	50	53		954	1735	457	170
3330 Watches and clocks		-	-	-	-		-	-	-	-		-	-	-	-
3410 Motor vehicles		2	3	1	1		290	293	113	101		5239	6921	1251	1241
3420 Automobile bodies, trailers & semi-trailers		1	2	2	3		1016	805	25	37		14029	16755	321	1402
3430 Parts/accessories for automobiles		-	2	1	1		-	89	759	837		-	938	25734	29783
351 Building and repairing of ships and boats		1	1	1	1		19	29	32	32		187	368	481	530
3511 Building and repairing of ships		1	1	1	1		19	29	32	32		187	368	481	530
3512 Building/repairing of pleasure/sport. boats		-	-	-	-		-	-	-	-		-	-	-	-
3520 Railway/tramway locomotives & rolling stock		1	3	1	1		3	16	9	14		28	271	193	394
3530 Aircraft and spacecraft		-	3	2	2		-	49	29	65		-	-	1780	4847
359 Transport equipment n.e.c.		-	-	-	-		-	-	7	4		-	-	815	648
3591 Motorcycles		-	-	-	-		-	-	-	-		-	-	-	-
3592 Bicycles and invalid carriages		-	-	-	-		-	-	7	4		-	-	815	648
3599 Other transport equipment n.e.c.		-	-	-	-		-	-	-	-		-	-	-	-
3610 Furniture		5	36	34	39		531	897	1671	1647		5776	10930	13453	11627
369 Manufacturing n.e.c.		21	29	71	21		723	544	1673	940		6375	5252	9836	6266
3691 Jewellery and related articles		1	9	9	9		31	167	243	248		1780	2525	2399	3443
3692 Musical instruments		-	1	1	1		-	2	1	-		-	14	-	-
3693 Sports goods		-	2	1	-		-	10	-	-		-	69	-	-
3694 Games and toys		-	-	-	-		-	-	-	-		-	-	-	-
3699 Other manufacturing n.e.c.		20	17	61	11		692	365	1329	692		4595	2644	7436	2824
3710 Recycling of metal waste and scrap		3	15	7	8		76	167	109	80		930	2488	1537	1107
3720 Recycling of non-metal waste and scrap		-	1	-	-		-	4	-	-		-	250	-	-
D Total manufacturing		1236	2020	1654	1749		68034	74659	100256	98690		958697	1236440	1333456	2235027

a/ Number of persons engaged.  
b/ Number of listed employees.

Kyrgyzstan

ISIC Industry	Output in producers' prices (million SOMS)			Value added (million SOMS)			Gross fixed capital formation (million SOMS)			
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats		184.2	467.0	459.7	621.4		...	...	...	...
1511 Processing/preserving of meat		61.4	131.3	154.0	237.7		...	...	...	...
1512 Processing/preserving of fish		0.4	1.5	1.0	10.7		...	...	...	...
1513 Processing/preserving of fruit & vegetables		37.6	75.1	49.9	77.2		...	...	...	...
1514 Vegetable and animal oils and fats		84.7	259.0	254.7	295.9		...	...	...	...
1520 Dairy products		283.6	504.3	703.8	802.8		...	...	...	...
153 Grain mill products		978.5	3750.5	3917.8	3512.7		...	...	...	...
1531 Grain mill products		507.5	3688.4	3861.4	3458.6		...	...	...	...
1532 Starches and starch products		48.7	20.5	2.4	54.1		...	...	...	...
1533 Prepared animal feeds		20.4	21.6	54.1	54.1		...	...	...	...
154 Other food products		1372.4	2821.1	2430.9	2681.1		...	...	...	...
1541 Bakery products		75.8	1309.3	1337.1	1419.8		...	...	...	...
1542 Sugar		1176.2	1116.0	618.5	914.2		...	...	...	...
1543 Cocoa, chocolate and sugar confectionery		71.1	25.8	20.1	39.5		...	...	...	...
1544 Macaroni, noodles & similar products		49.3	36.0	33.6	26.7		...	...	...	...
1549 Other food products n.e.c.		-	333.9	421.6	280.9		...	...	...	...
155 Beverages		551.3	1244.8	1358.7	1653.2		...	...	...	...
1551 Distilling, rectifying & blending of spirits		185.4	540.9	751.9	1109.3		...	...	...	...
1552 Wines		73.8	151.5	135.4	124.7		...	...	...	...
1553 Malt liquors and malt		120.6	184.3	124.3	93.2		...	...	...	...
1554 Soft drinks; mineral waters		171.6	388.1	377.0	326.0		...	...	...	...
1600 Tobacco products		901.1	1398.4	1374.9	1353.5		...	...	...	...
171 Spinning, weaving and finishing of textiles		1254.2	1893.9	1959.2	2380.9		...	...	...	...
1711 Textile fibre preparation; textile weaving		705.1	1358.7	1552.1	2153.9		...	...	...	...
1712 Finishing of textiles		549.1	535.1	417.1	227.0		...	...	...	...
172 Other textiles		61.9	193.0	190.1	161.1		...	...	...	...
1721 Made-up textile articles, except apparel		10.1	22.7	13.4	0.1		...	...	...	...
1722 Carpets and rugs		13.6	116.3	118.1	101.2		...	...	...	...
1723 Cordage, rope, twine and netting		-	0.4	0.4	-		...	...	...	...
1729 Other textiles n.e.c.		28.2	53.7	58.5	59.9		...	...	...	...
1730 Knitted and crocheted fabrics and articles		40.6	55.6	56.7	43.3		...	...	...	...
1810 Wearing apparel, except fur apparel		59.0	384.5	464.0	465.3		...	...	...	...
1820 Dressing & dyeing of fur; processing of fur		2.5	10.1	10.8	11.1		...	...	...	...
191 Tanning, dressing and processing of leather		32.9	63.9	84.0	120.7		...	...	...	...
1911 Tanning and dressing of leather		25.7	45.6	64.9	108.2		...	...	...	...
1912 Luggage, handbags, etc.; saddlery & harness		7.1	18.2	19.1	12.5		...	...	...	...
1920 Footwear		9.1	29.8	32.8	26.0		...	...	...	...
2010 Sawmilling and planing of wood		15.6	21.8	14.8	22.0		...	...	...	...
202 Products of wood, cork, straw, etc.		13.3	40.9	59.1	79.8		...	...	...	...
2021 Veneer sheets, plywood, particle board, etc.		-	-	-	-		...	...	...	...
2022 Builders' carpentry and joinery		9.7	28.4	47.9	59.0		...	...	...	...
2023 Wooden containers		2.7	0.4	2.3	4.2		...	...	...	...
2029 Other wood products; articles of cork/straw		0.9	12.0	8.9	16.6		...	...	...	...
210 Paper and paper products		10.4	38.8	55.1	109.6		...	...	...	...
2101 Pulp, paper and paperboard		1.9	23.8	29.8	55.1		...	...	...	...
2102 Corrugated paper and paperboard		8.5	15.1	25.3	53.6		...	...	...	...
2109 Other articles of paper and paperboard		-	-	-	-		...	...	...	...
221 Publishing of books and other publications		88.3	8.9	13.5	114.7		...	...	...	...
2211 Publishing of newspapers, journals, etc.		71.9	0.2	11.1	3.8		...	...	...	...
2212 Publishing of recorded media		16.3	8.7	11.1	108.6		...	...	...	...
2213 Publishing of recorded media		-	-	-	-		...	...	...	...
2219 Other publishing		-	-	2.4	2.4		...	...	...	...

continued

Kyrgyzstan

ISIC Industry	Output in producers' prices (million SOMs)					Value added (million SOMs)					Gross fixed capital formation (million SOMs)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
ISIC Industry													
ISIC Revision 3													
222 Printing and related service activities													
2221 Printing		...	209.6	221.2	277.6		...	...	...	...		...	...
2222 Service activities related to printing		...	197.2	209.5	265.3		...	...	...	...		...	...
2230 Reproduction of recorded media		...	12.4	11.7	12.3		...	...	...	...		...	...
2230 Reproduction of recorded media		...	...	0.1	0.2		...	...	...	...		...	...
2310 Coke oven products		828.6	1248.3	1184.6	835.4		...	...	...	...		...	...
2320 Refined petroleum products		...	...	...	...		...	...	...	...		...	...
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
241 Basic chemicals		2.6	6.7	14.1	185.1		...	...	...	...		...	...
2411 Basic chemicals, except fertilizers		2.6	6.7	14.1	185.1		...	...	...	...		...	...
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		...	...	...	...		...	...	...	...		...	...
242 Other chemicals		22.0	73.9	67.6	100.8		...	...	...	...		...	...
2421 Pesticides and other agro-chemical products		...	...	...	...		...	...	...	...		...	...
2422 Paints, varnishes, printing ink and mastics		5.8	11.2	11.0	33.4		...	...	...	...		...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		16.2	39.5	35.5	36.4		...	...	...	...		...	...
2424 Soap, cleaning & cosmetic preparations		...	12.4	14.7	25.3		...	...	...	...		...	...
2429 Other chemical products n.e.c.		...	10.8	6.3	5.7		...	...	...	...		...	...
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		3.6	6.8	4.9	11.7		...	...	...	...		...	...
2511 Rubber tyres and tubes		...	0.1	0.1	...		...	...	...	...		...	...
2519 Other rubber products		3.6	6.7	4.8	11.7		...	...	...	...		...	...
2520 Plastic products		41.1	328.4	292.4	611.9		...	...	...	...		...	...
2610 Glass and glass products		95.4	35.6	28.9	275.8		...	...	...	...		...	...
269 Non-metallic mineral products n.e.c.		1036.4	1253.0	1449.1	1581.5		...	...	...	...		...	...
2691 Pottery, china and earthenware		...	...	...	...		...	...	...	...		...	...
2692 Refractory ceramic products		...	0.8	1.0	3.9		...	...	...	...		...	...
2693 Struct.refractory clay; ceramic products		127.6	135.1	127.8	132.7		...	...	...	...		...	...
2694 Cement, lime and plaster		623.3	749.6	799.1	893.6		...	...	...	...		...	...
2695 Articles of concrete, cement and plaster		265.1	329.2	480.6	521.5		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		17.4	18.6	18.9	16.2		...	...	...	...		...	...
2699 Other non-metallic mineral products n.e.c.		3.0	19.6	21.5	12.5		...	...	...	...		...	...
2710 Basic iron and steel		6968.4	9217.5	10890.3	16109.1		...	...	...	...		...	...
2720 Basic precious and non-ferrous metals		...	0.3	4.7	7.0		...	...	...	...		...	...
273 Casting of iron and steel		...	0.3	4.7	7.0		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Struct.metal products;tanks;steam generators		9.6	57.0	114.2	93.7		...	...	...	...		...	...
2811 Structural metal products		9.6	57.0	105.0	83.6		...	...	...	...		...	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...	...	...		...	...
2813 Steam generators		...	...	8.2	10.0		...	...	...	...		...	...
289 Other metal products; metal working services		24.0	98.9	105.3	161.9		...	...	...	...		...	...
2891 Metal forging/pressing/stamping/roll-forming		...	2.4	...	20.5		...	...	...	...		...	...
2892 Treatment & coating of metals		...	26.2	26.1	35.4		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		11.7	34.7	31.1	95.0		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		12.4	35.7	48.1	51.0		...	...	...	...		...	...
291 General purpose machinery		23.1	31.4	36.3	43.8		...	...	...	...		...	...
2911 Engines & turbines(not for transport equip.)		...	...	...	...		...	...	...	...		...	...
2912 Pumps, compressors, fans and valves		16.7	17.8	17.7	19.3		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		6.4	5.7	7.8	8.9		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		...	0.1	0.1	...		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...	...	...		...	...
2919 Other general purpose machinery		...	7.9	10.7	16.6		...	...	...	...		...	...

292 Special purpose machinery	234.4	277.0	315.1	335.0	...	...	...	...	...
2921 Agricultural and forestry machinery	63.0	70.8	78.1	57.3	...	...	...	...	...
2922 Machine tools	110.9	75.5	55.2	67.7	...	...	...	...	...
2923 Machinery for metallurgy	-	0.5	0.4	3.7	...	...	...	...	...
2924 Machinery for mining & construction	45.7	59.1	72.5	71.0	...	...	...	...	...
2925 Food/beverage/tobacco processing machinery	10.3	18.3	55.5	37.7	...	...	...	...	...
2926 Machinery for textile, apparel and leather	-	-	2.5	-	...	...	...	...	...
2927 Weapons and ammunition	3.6	45.4	43.2	26.1	...	...	...	...	...
2929 Other special purpose machinery	39.7	24.8	7.6	72.5	...	...	...	...	...
2930 Domestic appliances n.e.c.	10.3	82.1	99.8	57.3	...	...	...	...	...
3000 Office, accounting and computing machinery	72.7	98.0	118.3	109.9	...	...	...	...	...
3110 Electric motors, generators and transformers	-	0.1	30.4	30.2	...	...	...	...	...
3120 Electricity distribution & control apparatus	23.6	37.2	57.3	57.5	...	...	...	...	...
3130 Insulated wire and cable	-	15.8	19.1	21.8	...	...	...	...	...
3140 Accumulators, primary cells and batteries	452.0	640.9	773.2	780.0	...	...	...	...	...
3150 Lighting equipment and electric lamps	6.9	8.2	3.6	3.7	...	...	...	...	...
3190 Other electrical equipment n.e.c.	27.5	46.9	60.1	55.3	...	...	...	...	...
3210 Electronic valves, tubes, etc.	0.3	1.5	7.4	4.6	...	...	...	...	...
3220 TV/radio transmitters; line comm. apparatus	45.5	50.8	57.7	84.2	...	...	...	...	...
3230 TV and radio receivers and associated goods	335.8	217.9	269.9	280.6	...	...	...	...	...
3311 Medical, measuring, testing appliances, etc.	13.1	13.7	13.2	16.5	...	...	...	...	...
3312 Measuring/testing/navigating appliances, etc.	4.4	16.3	27.0	45.2	...	...	...	...	...
3313 Industrial process control equipment	318.3	187.9	229.7	218.9	...	...	...	...	...
3320 Optical instruments & photographic equipment	3.1	6.0	3.0	4.7	...	...	...	...	...
3330 Watches and clocks	-	-	-	-	...	...	...	...	...
3410 Motor vehicles	17.5	21.8	3.2	2.3	...	...	...	...	...
3420 Automobile bodies, trailers & semi-trailers	55.6	66.9	2.2	3.5	...	...	...	...	...
3430 Parts/accessories for automobiles	0.4	8.8	178.2	180.0	...	...	...	...	...
3511 Building and repairing of ships and boats	0.4	1.0	1.9	1.4	...	...	...	...	...
3512 Building/repairing of ships	0.5	-	-	-	...	...	...	...	...
3520 Railway/tramway locomotives & rolling stock	-	2.4	1.9	3.4	...	...	...	...	...
3530 Aircraft and spacecraft	-	65.0	40.1	28.3	...	...	...	...	...
359 Transport equipment n.e.c.	-	-	0.6	2.4	...	...	...	...	...
3591 Motorcycles	-	-	-	-	...	...	...	...	...
3592 Bicycles and invalid carriages	-	-	0.6	2.4	...	...	...	...	...
3599 Other transport equipment n.e.c.	-	-	-	-	...	...	...	...	...
3610 Furniture	30.9	199.4	217.9	217.4	...	...	...	...	...
369 Manufacturing n.e.c.	30.2	52.2	112.3	57.7	...	...	...	...	...
3691 Jewellery and related articles	6.7	9.9	10.8	16.7	...	...	...	...	...
3692 Musical instruments	-	-	-	-	...	...	...	...	...
3693 Sports goods	-	-	-	-	...	...	...	...	...
3694 Games and toys	-	-	-	-	...	...	...	...	...
3699 Other manufacturing n.e.c.	23.5	42.3	101.5	41.0	...	...	...	...	...
3710 Recycling of metal waste and scrap	5.7	14.3	27.3	17.6	...	...	...	...	...
3720 Recycling of non-metal waste and scrap	-	12.7	-	-	...	...	...	...	...
D Total manufacturing	16294.3	27426.4	30099.7	36808.2	...	...	5248.9	5689.5	...





LATVIA

<p><b>Supplier of information:</b> Central Statistical Bureau of Latvia, Riga.</p> <p><b>Basic source of data:</b> Survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All enterprises.</p> <p><b>Method of enumeration:</b> Questionnaires are distributed by mail.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Wages and salaries</u> excludes payments in kind and housing and family allowances paid directly by the employer.</p> <p><b>Related national publications:</b></p>
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Latvia

ISIC Industry	Number of enterprises				Number of employees				Wages and salaries paid to employees			
	(numbers)				(numbers)				(thousand LATS)			
	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002
1511 Processed meat, fish, fruit, vegetables, fats	271	312	311	381	14198	14389	15326	13951	19825	18996	20077	19275
1512 Processing/preserving of meat	142	164	159	193	5941	5068	5419	5777	7148	5988	6190	6795
1513 Processing/preserving of fish	103	107	122	129	8348	8983	8983	7467	9948	10956	11920	10442
1514 Processing/preserving of fruit, & vegetables	24	39	27	52	917	847	799	799	2728	2052	1967	2038
1515 Vegetable and animal oils and fats	2	2	3	2	155	126	113	108	9887	9530	9755	9175
1520 Dairy products	64	64	68	57	5536	5040	4869	4487	3526	3884	4085	4086
153 Grain mill products	56	63	38	66	1868	1573	1473	1854	3081	2936	2962	2951
1531 animal products	33	45	21	45	1203	1181	1008	927	...	...	...	...
1532 Starches and starch products	2	1	1	1	365	392	465	437	845	948	1124	1135
1533 Prepared animal feeds	21	17	16	19	11704	11272	11143	11611	18432	18161	18977	18977
154 Other food products	349	383	408	461	8637	8592	8221	8592	...	...	10602	10682
1541 Bakery products	300	322	326	342	...	...	...	...	...	10694	...	...
1542 Sugar	3	2	2	2	...	858	893	1081	...	...	...	...
1543 Cocoa, chocolate and sugar confectionery	9	12	14	23	...	949	948	745	...	3129	2756	2689
1544 Macaroni, noodles & similar products	23	13	30	28	...	105	311	291	...	...	162	189
1549 Other food products n.e.c.	14	34	36	66	...	726	770	502	...	1441	1774	2132
155 Beverages	66	68	63	87	3251	3514	3456	3769	9564	10232	10737	11157
1551 Distilling, rectifying & blending of spirits	12	17c/	15	18	961	1261	1090	1241	3268	4232	4225	4394
1552 Wines	2	..c/	..	2	277	...	...	...	...	...	...	...
1553 Malt liquors and malt	29	17	20	22	1611	1553	1764	1830	4307	4600	5025	5263
1554 Soft drinks; mineral waters	23	34	28	45	412	700	570	698	558	1401	1487	1601
1600 Tobacco products	3	2	2	2	319	314	371	375	...	...	...	...
171 Spinning, weaving and finishing of textiles	16	22	24	39	5721	4089	5578	3108	10458	10806	10520	6500
1711 Textile fibre preparation; textile weaving	11	18	22	34	5721	4072	5411	2954	10367	10800	10406	6358
1712 Finishing of textiles	5	4	2	5	17	17	167	154	...	...	...	142
172 Other textiles	90	83	88	110	2393	2405	2263	2280	3218	3575	3037	3092
1721 Made-up textile articles, except apparel	57	60	55	71	1800	1793	1636	1647	2731	3065	2533	2443
1722 Carpets and rugs	1	1	..	..	..	..	..	..	..	..	..	..
1723 Cordage, rope, twine and netting	17	8	9	11	593	612	627	683	487	510	504	649
1728 Other textiles n.e.c.	16	14	24	28	...	...	...	...	...	...	...	...
1730 Knitted and crocheted fabrics and articles	49	53	54	70	2525	2312	2536	4498	4256	4380	5154	8683
1810 Wearing apparel, except fur apparel	303	395	420	452	12820	14254	14821	13812	15161	16957	18599	18568
1820 Dressing & dyeing of fur; processing of fur	45	11	17	14	192	54	65	89	113	85	26	49
1911 Tanning, dressing and processing of leather	33	35	33	36	477	275	342	369	351	217	309	389
1912 Luggage, handbags, etc.; saddlery & harness	2	3	2	2	88	78	84	84	295	142	245	277
1920 Footwear	24	30	23	20	955	654	528	260	1432	939	614	312
2010 Sawmilling and planing of wood	838	914	959	1000	21438	23072	20929	21899	20821	23830	24368	25153
202 Products of wood, cork, straw, etc.	228	300	294	493	7917	8202	8224	9471	17031	18008	20705	23132
2021 Veneer sheets, plywood, particle board, etc.	24	20	16	23	5504	5577	5644	5443	14119	15542	16884	18205
2022 Builders' carpentry and joinery	155	209	197	317	1294	1678	1545	2281	3357	1498	1427	2332
2023 Wooden containers	12	16	32	71	398	556	669	627	674	791	510	824
2029 Other wood products; articles of cork/straw	37	55	49	82	721	891	1066	1140	1046	1603	1603	1772
210 Paper and paper products	47	58	68	80	1357	1862	1694	1649	2708	2997	2978	3033
2101 Pulp, paper and paperboard	2	3	1	1	...	148	152	147	...	...	...	...
2102 Corrugated paper and paperboard	26	31	35	43	...	989	954	902	...	2042	2057	2027
2109 Other articles of paper and paperboard	19	24	32	36	...	577	588	600	...	790	803	877
221 Publishing of books and other publications	234	288	283	357	5212	4658	5353	5411	11403	11214	12518	13281
2212 Publishing of newspapers, journals, etc.	62	103	108	149	...	835	908	808	...	1810	5127	2008
2213 Publishing of recorded media	144	155	147	184	...	3718	4332	4382	...	9265	10244	11126
2219 Other publishing	13	9	7	62	...	25	48	7	...	30	46	56
2210 Other publishing	15	21	21	17	...	80	65	59	...	111	102	91

222 Printing and related service activities	248	269	264	319	4431	3600	3900	3821	8483	7463	8075	7904
2221 Printing	218	235	214	260	...	3273	3470	3542	...	7039	7525	7634
2222 Service activities related to printing	30	34	50	59	...	327	430	279	...	424	551	424
2230 Reproduction of recorded media	9	10	13	16	69	72	30	25	63	59	34	36
2310 Coke oven products	-	-	-	-	-	-	-	-	-	-	-	-
2320 Refined petroleum products	9	1	1	1	119	41	39	51	163	-	-	-
2330 Processing of nuclear fuel	-	-	-	-	-	-	-	-	-	-	-	-
241 Basic chemicals	18	...	28	39	455	701	624	645	418	851	1112	1080
2411 Basic chemicals, except fertilizers	18	...	24	32	...	559	438	516	...	494	491	558
2412 Fertilizers and nitrogen compounds	-	...	4	4	...	142	186	127	...	357	621	501
2413 Plastics in primary forms; synthetic rubber	-	...	-	3	...	-	-	-	...	-	-	-
242 Other chemicals	66	80	75	102	2886	3062	3399	3372	5866	6495	7608	8790
2421 Pesticides and other agro-chemical products	14	20	3	4	...	9	18	9	...	...	...	...
2422 Paints, varnishes, printing ink and mastics	22	27	23	25	607	605	703	636	1112	1106	1267	1353
2423 Pharmaceuticals, medicinal chemicals, etc.	17	14	10	10	1631	1778	1800	1800	3548	4395	4911	4911
2424 Soap, cleaning & cosmetic preparations	13	18	18	26	571	580	737	735	1128	1661	1661	2125
2429 Other chemical products n.e.c.	3	2	2	2	34	443	414	366	78	252	268	398
2430 Man-made fibres	16	15	16	16	243	199	250	243	372	270	394	564
251 Rubber products	16	15	16	16	243	199	250	243	372	270	394	564
2511 Rubber tyres and tubes	16	15	16	16	243	199	250	243	372	270	394	564
2519 Other rubber products	16	11	11	12	243	148	203	192	372	116	126	170
2520 Plastic products	68	84	109	145	1671	1792	2241	2484	2054	2030	2668	3135
2610 Glass and glass products	20	20	26	24	1155	1105	1074	1114	1491	1657	1718	1892
2619 Non-metallic mineral products n.e.c.	149	168	168	211	3202	2954	2712	2760	5401	5337	5398	6511
2691 Pottery, china and earthenware	22	22	22	17	696	722	377	312	671	582	321	258
2692 Refractory ceramic products	8	7	5	3	...	...	...	...	...	...	...	...
2693 Struct. non-refractory clay; ceramic products	8	7	8	7	544	447	397	413	1185	1068	1097	1314
2694 Cement, lime and plaster	1	1	1	1	244	185	164	163	...	...	3045	3214
2695 Articles of concrete cement and plaster	67	64	62	94	1451	1307	1502	1577	...	...	163	137
2696 Cutting, shaping & finishing of stone	35	57	60	72	203	219	215	246	81	163	153	137
2698 Other non-metallic mineral products n.e.c.	8	10	10	14	64	74	57	39	144	225	120	108
2710 Basic iron and steel	75/	6	9	15	...	2797	2851	3023	...	7892	8388	9170
2720 Basic precious and non-ferrous metals	...	3	6	8	...	342	373	395	...	...	415	526
273 Casting of metals	...	2	2	4	...	14	13	16	...	...	...	...
2731 Casting of iron and steel	...	2	2	2	...	-	-	-	...	...	...	...
2732 Casting of non-ferrous metals	...	2	2	2	...	14	13	15	...	...	...	...
281 Structural metal products;tanks;steam generators	135	155	151	218	2337	2766	4586	2971	2346	3529	4270	4500
2811 Structural metal products	106	131	125	182	1941	2251	2490	2579	1843	2636	3374	3735
2812 Tanks, reservoirs and containers of metal	23	20	21	32	331	425	343	300	343	470	519	444
2813 Steam generators	6	4	5	4	65	103	90	92	160	424	376	322
288 Other metal products; metal working services	184	228	235	341	3926	3974	4115	4129	5072	5289	5925	6705
2881 Metal forging/pressing/stamping/roll-forming	4	9	9	17	325	357	336	416	551	552	527	603
2882 Treatment & coating of metals	40	38	43	80	337	274	360	499	275	374	728	929
2893 Cutlery, hand tools and general hardware	32	36	37	44	960	927	952	958	1091	1149	1257	1362
2899 Other fabricated metal products n.e.c.	108	147	146	200	2304	2406	2467	2266	3165	3116	3413	3812
291 General purpose machinery	62	102	110	130	2872	2552	2589	2622	4620	2445	3890	4044
2911 Engines & turbines(not for transport equip.)	7	8	9	8	...	333	333	358	...	599	607	740
2912 Pumps, compressors, taps and valves	16	18	14	26	...	337	350	324	...	466	570	559
2913 Bearings, gears, gearing & driving elements	5	2	1	5	...	970	883	823	...	...	...	...
2914 Ovens, furnaces and furnace burners	6	3	3	3	...	25	18	23	...	...	...	...
2915 Lifting and handling equipment	18	29	37	34	...	316	353	364	...	460	477	492
2919 Other general purpose machinery	110	142	146	53	...	642	730	691	...	691	790	861
292 Special purpose machinery	116	137	126	145	4699	4264	4215	4280	5657	6320	7155	7457
2921 Agricultural and forestry machinery	68	57	54	61	1302	1079	1053	1022	1613	1188	1323	1404
2922 Machine tools	...	41	38	37	1615	2294	2491	2597	2171	3050	3725	4345
2923 Machinery for metallurgy	...	3	...	...	...	...	...	...	...	...	...	...
2924 Machinery for mining & construction	2	4	6	7	...	108	74	151	...	153	77	183
2925 Food/beverage/tobacco processing machinery	5	1	1	2	...	10	1	7	...	...	...	...
2926 Machinery for textile, apparel and leather	5	1	1	1	...	24	24	15	...	...	...	...
2927 Weapons and ammunition	17	22	17	23	...	766	551	471	...	1889	1984	1510
2929 Other special purpose machinery	7	2	5	11	...	74	11	52	...	...	...	64
2930 Domestic appliances n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...

continued

Latvia

ISIC Industry	Number of enterprises				Number of employees				Wages and salaries paid to employees						
	(numbers)				(numbers)				(thousand LATS)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
3000 Offices, accounting and computing machinery		17	22	19	27		169	144	98	197		243	195	161	511
3110 Electric motors, generators and transformers		12	27	27	42		...	214	243	479		...	261	342	1466
3120 Electricity distribution & control apparatus		22	15	13	12		...	1155	1044	1007		...	2485	2604	2607
3130 Insulated wire and cable		...	2	2	3		...	18	100	153		...	...	...	...
3140 Accumulators, primary cells and batteries		3	3	2	1		...	58	26	...		...	...	...	...
3150 Lighting equipment and electric lamps		7	8	7	8		...	533	464	413		...	810	814	763
3190 Other electrical equipment n.e.c.		21	18	14	9		...	1000	886	1000		...	1667	1501	2108
3210 Electronic valves, tubes, etc.		20	7	10	11		...	255	354	271		...	356	383	453
3220 TV/radio transmitters; line comm. apparatus		29	13	21	9		...	474	564	554		...	606	761	893
3230 TV and radio receivers and associated goods		15	21	16	14		...	358	245	335		...	534	307	413
331 Medical, measuring, testing appliances, etc.		67	96	99	108		...	1293	1197	1237		...	2076	2008	2089
3311 Medical, surgical and orthopaedic equipment		21	53	55	63		...	570	548	598		...	809	794	822
3312 Measuring/testing/navigating appliances, etc.		39	39	39	35		...	716	638	619		...	1263	1206	1249
3313 Industrial process control equipment		7	4	5	10		...	11	11	20		...	6	9	18
3320 Optical instruments & photographic equipment		8	2	4	5		...	65	75	79		...	...	96	186
3330 Watches and clocks		...	3	...	...		...	...	...	...		...	...	...	...
3410 Motor vehicles		1	2	2	3		...	219	180	174		...	...	...	...
3420 Automobile bodies, trailers & semi-trailers		3	10	9	9		...	392	411	393		...	411	495	430
3430 Parts/accessories for automobiles		10	9	9	14		...	54	80	156		...	28	114	265
351 Building and repairing of ships and boats		48	70	72	88		3062	2809	2815	2822		5107	5661	6042	6435
3511 Building and repairing of ships		48	63	61	72		3062	2736	2709	2543		5107	5603	5909	6281
3512 Building/repairing of pleasure/sport. boats		-	7	11	16		-	73	106	79		-	58	133	154
3520 Railway/tramway locomotives & rolling stock		15	18	22	19		2481	2485	2765	2979		3870	3415	4276	4995
3530 Aircraft and spacecraft		3	4	3	4		10	34	23	26		...	59	...	46
3530 Aircraft and spacecraft		3	4	3	4		83	-	-	-		...	-	-	-
3591 Motorcycles		2	-	-	2		...	-	-	-		...	-	-	-
3592 Bicycles and invalid carriages		1	-	-	1		...	-	-	-		...	-	-	-
3599 Other transport equipment n.e.c.		-	-	-	-		...	-	-	-		...	-	-	-
3610 Furniture		237	337	365	496		6245	7342	8134	8943		7469	8972	10749	12770
369 Manufacturing n.e.c.		66	83	72	90		1742	1989	1959	2233		2300	3429	2985	3246
3691 Jewellery and related articles		12	14	15	20		123	135	121	141		176	156	125	152
3692 Musical instruments		7	4	2	2		42	26	18	17		26	31	...	...
3693 Sports goods		4	8	8	8		29	18	24	19		33	16	...	...
3694 Games and toys		19	22	24	17		512	727	671	823		526	786	818	846
3699 Other manufacturing n.e.c.		24	35	23	43		1036	1083	1125	1233		1538	1806	2003	2226
3710 Recycling of metal waste and scrap		28	24	34	30		...	512	427	331		...	593	501	428
3720 Recycling of non-metal waste and scrap		4	7	5	6		...	53	29	40		...	52	43	42
D Total manufacturing		4484	5196	5325	6481		148413	152391	155336	154396		230262	239652	255926	270032

a/ 1513 includes 1514.  
 b/ 1531 includes 1532.  
 c/ 1651 includes 1552.  
 d/ 1723 includes 1729.  
 e/ 2691 includes 2692.  
 f/ 2710 includes 2720 and 273.  
 g/ 2922 includes 2923.

Latvia

ISIC Industry	Output in producers' prices (thousand LATS)				Value added in factor values (thousand LATS)				Gross fixed capital formation (thousand LATS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2000	2001	2002	2000		2001	2002					
151 Processed meat, fish, fruit, vegetables, fats		146778	161233	200742	214431		38182	39822	53737	45835		...	...
1511 Processing/preserving of meat		57642	78002	91972	106429		15195	15296	24465	21609		...	...
1512 Processing/preserving of fish		50070	66405	85059	80847		11121	17955	22944	16559		...	...
1513 Processing/preserving of fruit & vegetables	a/	29066	16825	17701	27166		11866	5929	6328	7658		...	...
1514 Vegetable and animal oils and fats	a/	...	87458	101195	93876		...	22932	24718	25639		...	...
1520 Dairy products		37780	37951	42125	42019		21173	11400	10835	11003		...	...
153 Grain mill products		27664	26467	24681	24727	b/	8474	8402	7549	6889		...	...
1532 Starches and starch products		10117	11484	17445	17292		2926	2433	4345	4114		...	...
1533 Prepared animal feeds		123918	120720	126646	136974		50829	46293	48891	47208		...	...
154 Other food products		63755	62448	62646	63897		27244	25576	26197	26986		...	...
1541 Bakery products		23859	38851c/	40850c/	43057c/		10200	13877c/	16641c/	12758c/		...	...
1542 Sugar		15557	...	...	...		6725	...	...	...		...	...
1543 Cocoa, chocolate and sugar confectionery		2752	...	...	...		552	...	...	...		...	...
1544 Macaroni, noodles & similar products		19421	19421	23151	25009		6048	6840	7055	7463		...	...
1549 Other food products n.e.c.		76799	82673	81728	84217		40416	38513	44090	46524		...	...
155 Beverages		38891d/	33817	31855	32159d/		17121d/	13922	15762	17883d/		...	...
1551 Distilling, rectifying & blending of spirits		...	...	...	...		...	...	...	...		...	...
1552 Wines		34498	33543	35526	35168		21568	17207	20851	19276		...	...
1553 Malt liquors and malt		3610	15313	14347	16890		1727	16890	7487	9365		...	...
1554 Soft drinks; mineral waters		...	...	...	...		...	...	...	...		...	...
1600 Tobacco products		...	...	...	27576		...	...	...	14508		...	...
171 Spinning, weaving and finishing of textiles		43524	45404	48427	31553		20911	18548	22031	13182		...	...
1711 Textile fibre preparation; textile weaving		25821	45296	48427e/	31553e/		11439	18483	22031e/	13182e/		...	...
1712 Finishing of textiles		17703	108	...	...		9471	65	7407	6086		...	...
172 Other textiles		16159	18308	20146	17482		5163	6917	6139	2565		...	...
1721 Made-up textile articles, except apparel		13976	15473	16859	9903		4422	5638	6139	2565		...	...
1722 Carpets and rugs		...	...	...	...		...	...	...	...		...	...
1723 Carpets, rope, twine and netting		663	749	1053	2409		176	291	234	903		...	...
1729 Other textiles n.e.c.		19338	2086	2234	5170		564	688	2618	2618		...	...
1730 Knitted and crocheted fabrics and articles		...	22271	27221	27267		7759	10514	12923	11626		...	...
1810 Wearing apparel, except fur apparel		50071	59014	62210	68971		28449	30553	31737	34746		...	...
1820 Dressing & dyeing of fur; processing of fur		512	241	339	420		-38	111	195	61		...	...
191 Tanning, dressing and processing of leather		1786	1415	2145	2209		603	293	474	714		...	...
1911 Tanning and dressing of leather		333	892	2145f/	2209f/		3	73	474f/	714f/		...	...
1912 Luggage, handbags, etc.; saddlery & harness		1453	524	...	...		600	221	...	...		...	...
1920 Footwear		3498	1633	1741	745		513	566	563	114		...	...
2010 Sawmilling and planing of wood		194263	224045	246677	295537		53218	68260	77252	87162		...	...
202 Products of wood, cork, straw, etc.		98018	106174	120844	134762		37978	45892	58156	47212		...	...
2021 Veneer sheets, plywood, particle board, etc.		80578	82566	91882	90569		32463	37477	47747	33996		...	...
2022 Builders' carpentry and joinery		7959	9686	11234	20061		2226	3640	3869	6701		...	...
2023 Wooden containers		4514	6109	7975	13308		1716	1876	2441	3120		...	...
2029 Other wood products; articles of cork/straw		4957	7413	9763	10824		1573	2497	4099	3395		...	...
210 Paper and paper products		21872	2891	33876	38759		6999	8569	10582	11092		...	...
2101 Pulp, paper and paperboard		17587	19566	22646	25868		5499	5686	7079	7160		...	...
2102 Corrugated paper and paperboard		4285	9326	11230	12891		1501	2883	3503	3933		...	...
221 Publishing of books and other publications		39580	39834	42617	43240		16923	15394	16169	13539		...	...
2211 Publishing of newspapers, journals, etc.		26888	17959	13703	14192		5040	4869	6280	6280		...	...
2212 Publishing of recorded media		864	270	270	304		502	50	174	134		...	...
2213 Publishing of recorded media		29	750	1199	1527		11	350	591	451		...	...

continued

Latvia

ISIC Industry	Output in producers' prices (thousand LATS)				Note	Value added in factor values (thousand LATS)				Note	Gross fixed capital formation (thousand LATS)	
	1999	2000	2001	2002		1999	2000	2001	2002		2001	2002
	ISIC Revision 3											
222 Printing and related service activities	46978	39891	49941	55375		20276	14715	18140	19847		...	...
2251 Printing	45196	37592	46438	51537		19211	13471	16436	18154		...	...
2222 Service activities related to printing	1782	2299	3502	3838		1065	1244	1704	1693		...	...
2230 Reproduction of recorded media	478	430	1693	656		170	77	220	178		...	...
2310 Coke oven products	-	-	-	-		-	-	-	-		...	...
2320 Refined petroleum products	-	-	-	-		-	-	-	-		...	...
2330 Processing of nuclear fuel	-	-	-	-		-	-	-	-		...	...
241 Basic chemicals	3194	4856	14078	9468		1284	1154	3097	-1049		...	...
2411 Basic chemicals, except fertilizers	3194	4856	5064	4266		1284	1154	1776	1743		...	...
2412 Fertilizers and nitrogen compounds	-	-	9014	4731		-	-	1321	-2970		...	...
2413 Plastics in primary forms; synthetic rubber	-	-	-	-		-	-	-	179		...	...
242 Other chemicals	33934	38214	44637	49625		15861	18015	20276	23681		...	...
2421 Pesticides and other agro-chemical products	-	-	-	132		-	-	-	-		...	...
2422 Paints, varnishes, printing ink and mastics	11846	12583	14310	14475		4883	3453	3758	3585		...	...
2423 Pharmaceuticals, medicinal chemicals, etc.	14379	18381	19243	22560		7579	11284	10788	12710		...	...
2424 Soap, cleaning & cosmetic preparations	6657	6666	8683	10044		2892	2480	4588	6093		...	...
2429 Other chemical products n.e.c.	1052	1562	2342	2414		508	796	1143	1265		...	...
2430 Man-made fibres	-	-	-	5423		-	-	-	-		...	...
251 Rubber products	1889	1285	2170	3871		610	488	833	1113		...	...
2511 Rubber tyres and tubes	-	709	762	916		-	287	383	423		...	...
2519 Other rubber products	1889	576	1408	2955		610	201	450	690		...	...
2520 Plastic products	22378	28725	37359	46140		6567	6811	12056	13647		...	...
2610 Glass and glass products	8770	8516	8142	21382		3275	3284	2124	9513		...	...
269 Non-metallic mineral products n.e.c.	38827	36840	52216	55905		13528	12844	20196	22446		...	...
2691 Pottery, china and earthenware	1627	1969	1279	970		952	1000	698	402		...	...
2692 Refractory ceramic products	618	1123	45	23		128	510	33	13		...	...
2693 Struct.non-refractory clay; ceramic products	3964	3390	3835	4571		1777	1766	254	2979		...	...
2694 Cement, lime and plaster	26149	23781	37791	40316	h/	8289	7277	14148	16638		...	...
2695 Articles of concrete, cement and plaster	607	688	1644	824	h/	204	339	350	245		...	...
2699 Other non-metallic mineral products n.e.c.	5861	6289	7623	9200		2178	1953	2413	3170		...	...
2710 Basic iron and steel	79142	94298	109523	128663	1/	21434	26850	22486	25203		...	...
2720 Basic precious and non-ferrous metals	-	-	-	-	1/	-	-	-	-		...	...
273 Casting of iron and steel	-	-	-	-	1/	-	-	-	-		...	...
2732 Casting of non-ferrous metals	-	-	-	-	1/	-	-	-	-		...	...
281 Struct. metal products; tanks; steam generators	12215	23295	29431	32508		5762	10313	13786	13385		...	...
2811 Structural metal products	10023	19571	25107	29205		4895	8647	11284	11542		...	...
2812 Tanks, reservoirs and containers of metal	1669	2309	2946	2352		790	1543	1543	1231		...	...
2813 Steam generators	523	1416	1378	951		377	706	909	612		...	...
289 Other metal products; metal working services	33235	32430	41189	44294		10161	12528	16813	20157		...	...
2891 Metal forging/pressing/stamping/roll-forming	4092	4598	2959	3666		1005	2002	1495	1873		...	...
2892 Treatment & coating of metals	1668	1986	3721	4980		719	806	2262	2350		...	...
2893 Cullery, hand tools and general hardware	4329	3935	4798	5608		2124	2091	2233	2694		...	...
2899 Other fabricated metal products n.e.c.	23147	21911	29712	30041		6314	7629	10824	13239		...	...
291 General purpose machinery	17229	21010	26737	31378		8670	9027	10789	11203		...	...
2911 Engines & turbines (not for transport equip.)	3026	3393	5966	9048		1363	917	990	1254		...	...
2912 Pumps, compressors, taps and valves	1209	3036	3218	3020		511	923	1471	1173		...	...
2913 Bearings, gears, gearing & driving elements	6636	6853	8015	7637		3821	3871	4194	4079	J/	...	...
2914 Ovens, furnaces and furnace burners	351	351	351	351		217	217	217	217	J/	...	...
2915 Lifting and handling equipment	4498	3408	3439	4020		1341	1292	1257	1502		...	...
2919 Other general purpose machinery	15009	4319	6100	7753		1428	2024	2578	3195		...	...

292 Special purpose machinery	19398	23675	25606	29087	8405	12904	13925	12949	...
2921 Agricultural and forestry machinery	5682	4013	5392	5882	1908	1381	3380	3380	...
2922 Machine tools	7746k/	12669	14479	17354	2923k/	6364	6809	2635	...
2923 Machinery for metallurgy	...	...	...	...	...	...	...	7916	...
2924 Machinery for mining & construction	...	73	87	185	...	42	44	104	...
2925 Food/beverage/tobacco processing machinery	732	576	388	1212	363	267	202	427	...
2926 Machinery for textile, apparel and leather	168	...	...	...	73	...	...	...	...
2927 Weapons and ammunition	...	...	...	...	...	...	...	...	...
2929 Other special purpose machinery	5061	6236	5144	4291	3132	4797	3431	1791	...
2930 Domestic appliances n.e.c.	146	...	49	581	64	...	14	180	...
3000 Office, accounting and computing machinery	2741	5768	4934	9632	266	794	585	1350	...
3110 Electric motors, generators and transformers	1400	2375	8009	11149	1024	1328	1485	2245	...
3120 Electricity distribution & control apparatus	11800	11789	13711	13502	3788	4986	4926	4458	...
3130 Insulated wire and cable	...	...	...	...	...	...	...	...	...
3140 Accumulators, primary cells and batteries	2114	3672	3364	2876	904	1347	1586	1486	...
3160 Lighting equipment and electric lamps	5087	8251	11051	17794	1939	2678	2677	4679	...
3190 Other electrical equipment n.e.c.	...	...	...	...	...	...	...	...	...
3210 Electronic valves, tubes, etc.	1909	1872	2307	3010	1120	916	858	1632	...
3220 TV/radio transmitters; line comm. apparatus	3715	3217	5257	5820	1303	1291	2316	2789	...
3230 TV and radio receivers and associated goods	1332	1328	1285	2812	692	556	374	757	...
331 Medical, measuring, testing appliances, etc.	9956	12544	9676	10644	4473	5100	5276	5368	...
3311 Medical, surgical and orthopaedic equipment	3818	3687	3615	5086	2086	2202	1765	2981	...
3312 Measuring/testing/navigating appliances, etc.	5134	8734	5838	5167	2063	2874	3449	2273	...
3313 Industrial process control equipment	1004	124	223	390	324	24	63	104	...
3320 Optical instruments & photographic equipment	416	681m/	987	1292	143	344m/	708	731	...
3330 Watches and clocks	...	...	...	...	...	...	...	...	...
3410 Motor vehicles	2073	2823	3696	3342	713	1039	2139	933	...
3420 Automobile bodies, trailers & semi-trailers	221	163	698	2111	54	76	120	606	...
3430 Parts/accessories for automobiles	...	...	...	...	...	...	...	...	...
351 Building and repairing of ships and boats	27766	33039	35885	40934	12394	12850	13248	12316	...
3511 Building and repairing of ships	27766	32485	35281	40496	12394	12880	12968	12221	...
3512 Building/repairing of pleasure/sport. boats	...	554	604	438	...	169	281	94	...
3520 Railway/tramway locomotives & rolling stock	9961	9673	18516	22383	4762	4745	7517	9964	...
3530 Aircraft and spacecraft	64	186	111	104	39	100	52	69	...
359 Transport equipment n.e.c.	195	...	...	45	33	...	...	20	...
3591 Motorcycles	...	...	...	...	...	...	...	...	...
3592 Bicycles and invalid carriages	...	...	...	...	...	...	...	...	...
3599 Other transport equipment n.e.c.	...	...	...	...	...	...	...	...	...
3610 Furniture	42425	56285	67418	80877	17264	24115	27002	30267	...
369 Manufacturing n.e.c.	8791	10013	11009	12152	3829	5485	6136	6244	...
3691 Jewellery and related articles	601	642	474	719	32	315	216	318	...
3692 Musical instruments	105	70	...	...	89	50	...	...	...
3693 Sports goods	210	28	235	53	158	21	34	11	...
3694 Games and toys	1837	2179	2753	3326	1247	1950	1978	1964	...
3699 Other manufacturing n.e.c.	6039	7095	7503	7986	2303	3550	3880	3900	...
3710 Recycling of metal waste and scrap	10167	10555	11689	13835	1120	1321	1443	718	...
3720 Recycling of non-metal waste and scrap	251	354	161	136	73	102	56	72	...
D Total manufacturing	1438219	1684976	1936070	2031708	516782	570369	666570	679843	...

a/ 1513 includes 1514.  
b/ 1531 includes 1532.  
c/ 1542 includes 1543 and 1544.  
d/ 1651 includes 1552.  
e/ 1711 includes 1712.  
f/ 1911 includes 1912.  
g/ 2101 includes 2102.  
h/ 2694 includes 2695.  
i/ 2710 includes 2720 and 273.  
j/ 2913 includes 2914.  
k/ 2922 includes 2923.  
l/ 3320 includes 3330.



Latvia

ISIC Industry	Index numbers of industrial production (1995=100)												
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
	Note												
15 Food and beverages	237	174	111	103	100	111	127	123	101	99	104	110	
16 Tobacco products	280	165	123	98	100	135	169	193	182	257	401	365	
17 Textiles	441	241	150	118	100	153	168	165	109	119	125	129	
18 Wearing apparel, fur	286	171	83	91	100	95	117	133	175	197	202	195	
19 Leather, leather products and footwear	454	329	218	146	100	103	75	60	27	17	16	9	
20 Wood products (excl. furniture)	73	64	65	82	100	125	177	205	167	185	200	211	
21 Paper and paper products	474	222	93	67	100	159	271	265	230	256	292	329	
22 Printing and publishing	114	100	98	88	100	110	123	164	134	131	127	119	
23 Coke, refined petroleum products, nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...	
24 Chemicals and chemical products	326	234	163	100	100	97	113	94	50	40	44	51	
25 Rubber and plastics products	214	155	84	84	100	107	137	187	102	113	136	155	
26 Non-metallic mineral products	1011	544	167	111	100	105	99	147	106	104	115	133	
27 Basic metals	152	88	109	121	100	100	140	238	326	326	380	373	
28 Fabricated metal products	168	95	65	105	100	147	252	254	151	169	184	179	
29 Machinery and equipment n.e.c.	381	215	126	107	100	95	94	58	56	68	87	96	
30 Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...	
31 Electrical machinery and apparatus	505	255	164	100	100	91	127	126	110	132	154	191	
32 Radio, television and communication equipment	1300	613	263	175	100	115	128	97	36	45	57	70	
33 Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...	
34 Motor vehicles, trailers, semi-trailers	370	360	243	147	100	34	26	24	9	12	11	12	
35 Other transport equipment	188	134	91	98	100	84	67	67	69	97	73	75	
36 Furniture; manufacturing n.e.c.	249	139	120	110	100	92	99	117	77	87	106	114	
37 Recycling	...	...	...	...	100	83	107	120	56	67	41	34	
D Total manufacturing	283	183	119	105	100	107	126	130	104	108	117	124	

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<p><b>Supplier of information:</b> Lithuanian Department of Statistics, Vilnius.</p> <p><b>Basic source of data:</b> Annual survey of industrial enterprises.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Prior to 2001, all operating industrial enterprises excluding individual enterprises. For 2001, all operating industrial enterprises including individual enterprises with annual revenue of 500,000 Litass or more. For 2002, all enterprises with 10 or more employees.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> No.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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ISIC Industry	Number of enterprises				Number of employees				Wages and salaries paid to employees			
	Note	(numbers)			Note	(numbers)			Note	(thousand LITAS)		
		1999	2000	2001		2002	1999	2000		2001	2002	
151 Processed meat, fish, fruit, vegetables, fats	124	157	192	170	9002	10032	11400	11506	86193	87895	85756	85368
1512 Processing/preserving of meat	76	112	133	127	6216	6312	6964	7055	62411	52197	45699	42496
1513 Processing/preserving of fish	29	28	36	28	2005	2871	3643	3760	17386	28277	34053	35526
1514 Processing/preserving of fruit & vegetables	18	15	18	12	668	707	626	655	5207	5544	5153	5910
152 Vegetable and animal oils and fats	1	2	5	3	113	142	167	125	1189	1877	1851	1437
1520 Dairy products	40	37	37	30	11891	10375	8958	8917	140262	123357	115166	112150
153 Grain mill products	44	48	51	38	3915	3193	2822	2822	42530	43919	44131	39424
1532 Starches and starch products	29	33	37	26	2084	1699	1489	1306	22101	18300	16568	12842
1533 Prepared animal feeds	2	2	2	2	136	128	106	87	1500	1202	1093	811
154 Other food products	200	228	277	265	1695	1660	1598	1429	18929	24417	27380	25771
1541 Bakery products	165	186	230	230	9148	13150	15516	15516	166617	151684	157513	161171
1542 Sugar	4	3	3	3	1495	1356	1254	1180	91897	83098	81242	87174
1543 Cocoa, chocolate and sugar confectionery	8	12	14	10	1731	1816	2139	2056	22093	20777	20473	20126
1544 Macaroni, noodles & similar products	5	7	9	10	107	121	132	99	32698	37265	43569	42498
1549 Other food products n.e.c.	18	20	21	12	654	774	825	669	634	681	1601	1409
155 Beverages	58	68	74	60	6256	6221	6199	5905	9295	9863	10608	9964
1551 Distilling, rectifying & blending of spirits	4	4	4	4	1375	1350	1323	1238	11162	108261	107202	113377
1552 Wines	4	4	4	4	1208	1337	1193	1085	24270	26916	29142	27233
1553 Malt liquors and malt	19	23	27	24	2711	2399	2569	2543	23419	21996	19014	18027
1554 Soft drinks; mineral waters	31	37	39	28	962	1135	1114	1039	54707	50832	51223	60608
1600 Tobacco products	1	1	1	1	432	472	476	485	9186	9517	7823	7309
171 Spinning, weaving and finishing of textiles	41	45	41	35	15431	13267	12087	10848	14276	15873	19139	21046
1711 Textile fibre preparation; textile weaving	36	38	37	31	15337	13190	12053	10798	156157	143712	133361	123487
1712 Finishing of textiles	5	7	4	4	94	77	34	50	15523	143160	132879	123280
1721 Other textiles	33	40	46	37	1499	1475	2683	2683	634	552	482	207
1722 Made-up textile articles, except apparel	14	25	30	23	600	1137	1534	2221	18281	15600	23404	33111
1723 Carpets and rugs	1	1	2	1	147	124	102	81	7639	11383	15818	28252
1729 Cordage, rope, twine and netting	4	4	3	3	45	44	51	773	1693	1410	1094	854
1730 Other textiles n.e.c.	14	10	11	10	706	170	208	278	8735	2034	5748	1559
180 Wearing apparel, except fur apparel	54	63	72	58	2711	2399	2569	2543	61309	69226	69000	2446
1810 Wearing apparel, except fur apparel	274	308	348	358	28663	29981	33525	37633	234547	243222	260178	303218
1820 Dressing & dyeing of fur; processing of fur	6	6	10	6	893	674	529	393	7994	6912	5055	3012
191 Tanning, dressing and processing of leather	20	18	20	18	1192	1005	1120	1153	11602	10466	10721	11008
1911 Tanning and dressing of leather	6	5	8	6	668	635	746	659	7669	8196	8452	7584
1912 Luggage, handbags, etc.; saddlery & harness	14	13	12	12	524	370	374	494	3933	2271	2269	3424
1920 Footwear	14	15	14	11	2720	1730	1445	1389	20052	12759	12104	12873
2010 Sawmilling and planing of wood	218	224	343	277	5137	5117	7692	9031	37846	38166	51917	65321
202 Products of wood, cork, straw, etc.	235	241	304	246	7916	9489	11384	11884	68045	87364	99975	104376
2021 Veneer sheets, plywood, particle board, etc.	24	23	27	23	2345	3693	3817	3817	26413	46463	47638	48623
2022 Builders' carpentry and joinery	139	132	163	119	3816	3296	4180	3995	29268	23228	29885	28990
2023 Wooden containers	21	35	54	55	406	2021	2248	2248	2068	8392	12901	14935
2029 Other wood products; articles of cork/straw	51	51	60	49	1349	1301	1490	1824	10296	9281	9651	11828
210 Paper and paper products	27	28	36	26	3880	2707	2583	2291	47555	34943	36012	35985
2101 Pulp, paper and paperboard	6	4	6	5	2396	1274	1172	868	25795	15063	12181	12181
2102 Corrugated paper and paperboard	7	7	7	7	1197	1011	920	857	17483	15000	14763	14661
2109 Other articles of paper and paperboard	14	17	23	14	287	422	491	566	4277	5817	6196	9143
221 Publishing of books and other publications	174	178	225	107	5265	5051	5269	4838	91953	85554	89436	84151
2211 Publishing of newspapers, journals, etc.	40	45	65	25	2253	2507	2306	2035	40564	42771	43971	39087
2212 Publishing of newspapers, journals, etc.	118	113	130	77	2784	2399	2680	2648	48679	41176	43038	43463
2213 Publishing of recorded media	1	-	3	1	4	-	64	58	36	-	439	354
2219 Other publishing	15	16	27	4	224	145	219	97	2994	1607	1988	1247

221 Printing and related service activities	91	124	69	2395	2927	2756	37015	30917	35926	36003
2221 Printing	72	101	62	2184	2644	2592	34295	28945	33277	34724
2222 Service activities related to printing	19	23	7	211	283	154	2720	1972	2649	1279
2230 Reproduction of recorded media	3	3	1	26	31	11	108	253	130	42
2310 Coke oven products	3	2	2	3771	3518	3572	96162	125800	110826	124651
2320 Refined petroleum products	-	-	-	-	-	-	-	-	-	-
2330 Processing of nuclear fuel	-	-	-	-	-	-	-	-	-	-
2411 Basic chemicals	16	13	13	2947	2778	2526	62870	65015	58292	56572
2411 Basic chemicals, except fertilizers	11	11	8	308	326	294	6366	6367	6894	6894
2412 Fertilizers and nitrogen compounds	4	4	3	2580	2408	2151	56463	69277	51448	49004
2413 Plastics in primary forms; synthetic rubber	1	1	2	59	44	82	41	371	325	674
242 Other chemicals	52	49	32	2179	2141	1931	34462	29431	29935	27642
2421 Pesticides and other agro-chemical products	-	-	-	-	-	-	-	-	-	-
2422 Paints, varnishes, printing ink and mastics	8	9	4	68	119	96	889	978	978	1012
2423 Pharmaceuticals, medicinal chemicals, etc.	17	13	10	1308	1249	1154	22685	20497	19669	19669
2424 Soap, cleaning & cosmetic preparations	17	16	11	601	560	474	6363	7405	5082	5082
2429 Other chemical products n.e.c.	10	11	7	202	213	207	2204	2349	2107	1879
2430 Man-made fibres	1	1	1	1091	978	707	17104	15996	13548	9520
251 Rubber products	13	12	9	154	196	164	1536	1338	1703	1559
2511 Rubber tyres and tubes	8	7	4	45	61	66	631	566	681	772
2519 Other rubber products	5	11	5	109	135	99	905	1022	782	782
2520 Plastic products	118	168	118	4337	5321	5841	41092	47279	54957	67097
2610 Glass and glass products	25	23	23	1564	1645	1519	26387	25076	25037	21395
269 Non-metallic mineral products n.e.c.	162	164	120	7874	7237	6794	108076	92505	88984	89485
2691 Pottery, china and earthenware	15	16	27	542	542	875	3842	3842	4032	6745
2692 Refractory ceramic products	6	12	11	970	581	581	3211	11386	7781	7485
2693 Struct.non-refractory clay; ceramic products	21	12	10	1361	1128	1048	26159	15059	12721	12904
2694 Cement, lime and plaster	2	3	3	1003	817	756	18233	17218	15137	14576
2695 Articles of concrete, cement and plaster	70	67	49	3300	3221	2878	48051	36568	40149	38762
2696 Cutting, shaping & finishing of stone	44	45	19	447	498	378	2263	2119	1857	1857
2699 Other non-metallic mineral products n.e.c.	3	5	5	269	264	278	6197	6313	6932	7156
2710 Basic iron and steel	2	4	5	458	480	462	6452	7411	7932	7053
2720 Basic precious and non-ferrous metals	2	2	2	34	39	242	202	309	242	-
273 Casting of metals	8	5	4	767	753	624	12038	9321	9112	6793
2731 Casting of iron and steel	6	3	3	1094	716	615	11909	9260	8914	6777
2732 Casting of non-ferrous metals	2	2	1	14	37	9	129	61	198	16
281 Struct.metall products;tanks;steam generators	86	93	87	2605	2877	3377	22820	24135	27278	31447
2811 Structural metal products	78	82	75	1882	2162	2661	18393	15407	18565	22773
2812 Tanks, reservoirs and containers of metal	8	11	12	744	715	716	4427	8729	8313	5674
2813 Steam generators	-	-	-	-	-	-	-	-	-	-
289 Other metal products; metal working services	118	124	115	4438	4723	4699	46954	42305	46992	50745
2891 Metal forging/pressing/stamping/roll-forming	18	16	7	296	448	270	6354	2009	4693	3635
2892 Treatment & coating of metals	10	10	7	126	142	189	2159	1243	1388	2266
2893 Cutlery, hand tools and general hardware	19	23	15	1100	899	761	9408	10428	10180	9019
2899 Other fabricated metal products n.e.c.	71	85	86	2916	3234	3479	29033	28625	30731	35825
291 General purpose machinery	39	59	50	6380	6377	6032	52397	70763	89834	72030
2911 Engines & turbines(not for transport equip.)	1	2	2	811	798	798	81	61	10442	10175
2912 Pumps, compressors, taps and valves	3	8	3	1857	1882	1332	20658	29637	35969	13941
2913 Bearings, gears, gearing & driving elements	1	3	3	20	102	60	105	967	761	484
2914 Ovens, furnaces and furnace burners	4	5	1	122	129	82	2143	1107	1376	848
2915 Lifting and handling equipment	13	17	16	677	984	1098	6233	13983	12772	14518
2919 Other general purpose machinery	23	27	20	1785	2489	2662	20147	25008	29014	32064
292 Special purpose machinery	57	58	43	4025	2527	2329	36851	28385	24606	27457
2921 Agricultural and forestry machinery	22	24	16	1317	976	914	9544	7127	7153	7126
2922 Machine tools	18	14	7	701	571	266	12564	5239	3891	2430
2923 Machinery for metallurgy	-	-	-	-	-	-	-	-	-	-
2924 Machinery for mining & construction	2	3	3	349	199	191	2888	6042	2868	2958
2925 Food/beverage/tobacco processing machinery	2	4	2	178	159	312	3766	3056	3657	3657
2926 Machinery for textile, apparel and leather	2	2	2	37	35	44	397	439	439	491
2927 Weapons and ammunition	-	-	1	-	-	76	-	-	-	1510
2929 Other special purpose machinery	11	17	12	580	578	7083	6492	7563	7083	9285
2930 Domestic appliances n.e.c.	12	13	12	2111	2186	2305	42722	22944	28081	32584

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ISIC Revision 3	Number of enterprises				Number of employees				Wages and salaries paid to employees			
	(numbers)				(numbers)				(thousand LITAS)			
	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002
ISIC Industry	Note			Note				Note				
3000 Office, accounting and computing machinery	11	11	18	6	269	136	253	242	2172	1656	2898	2371
3100 Electric motors, generators and transformers	15	15	19	11	1924	1152	549	678	23399	12144	4987	6330
3120 Electricity distribution & control apparatus	12	16	20	12	393	454	799	893	5212	5862	9381	11039
3130 Insulated wire and cable	4	2	3	3	440	430	480	604	4630	2500	5612	5039
3140 Accumulators, primary cells and batteries	22	3	2	2	159	122	42	63	1931	2314	767	1077
3160 Lighting equipment and electric lamps	5	6	6	1	184	182	177	16	1635	1743	1860	169
3190 Other electrical equipment n.e.c.	4	8	11	5	1318	1483	1846	2326	17399	19797	23508	30495
3210 Electronic valves, tubes, etc.	8	6	7	5	3950	3925	4118	4365	62189	74693	76394	82382
3220 TV/radio transmitters; line comm. apparatus	9	9	12	7	681	253	328	332	10731	5114	5702	3917
3230 TV and radio receivers and associated goods	19	14	16	9	3462	3106	3067	3132	33425	34576	35056	35075
3311 Medical, measuring, testing appliances, etc.	52	65	61	31	3294	2934	3052	2872	34652	38576	39838	36751
3312 Measuring/testing/navigating appliances, etc.	23	23	25	12	1164	1111	1245	1260	13234	13234	15897	16078
3313 Industrial process control equipment	28	32	34	18	2092	1823	1795	1601	22970	25342	23746	20506
3320 Optical instruments & photographic equipment	1	2	2	1	36	36	12	11	310	-	195	167
3330 Watches and clocks	3	2	3	4	38	84	107	143	747	2713	4153	6330
3410 Motor vehicles	-	-	1	1	-	-	10	30	-	-	85	257
3420 Automobile bodies, trailers & semi-trailers	5	3	4	3	111	78	156	191	1286	1191	1503	2246
3430 Parts/accessories for automobiles	6	6	6	4	307	137	127	108	2312	1051	578	535
3511 Building and repairing of ships and boats	40	41	40	27	5243	4749	4539	4716	82994	79413	72604	77444
3512 Building/repairing of pleasure/sport. boats	38	39	38	27	5218	4727	4524	4716	82929	79053	72416	77444
3520 Railway/tramway locomotives & rolling stock	2	2	2	2	25	22	15	-	65	360	188	-
3530 Aircraft and spacecraft	-	2	3	2	-	171	168	103	-	1554	1468	1137
3590 Transport equipment n.e.c.	4	6	6	5	302	319	316	286	3731	3594	3900	3526
3591 Motorcycles	2	2	2	3	812	880	913	931	12350	14092	17273	18056
3592 Bicycles and invalid carriages	2	2	2	3	812	880	913	931	12350	14092	17273	18056
3599 Other transport equipment n.e.c.	-	-	-	-	-	-	-	-	-	-	-	-
3610 Furniture	156	161	190	158	9297	9801	11348	12789	91100	96110	112008	132790
3691 Jewellery and related articles	34	44	53	35	808	944	1176	1346	9632	8877	10023	11972
3692 Musical instruments	9	11	13	15	235	221	305	469	2596	1984	2557	3415
3693 Sports goods	1	1	3	-	6	6	16	-	60	64	108	-
3694 Games and toys	2	2	3	2	100	86	34	36	935	883	114	200
3699 Other manufacturing n.e.c.	3	7	9	3	104	155	137	115	627	1022	993	607
3710 Recycling of metal waste and scrap	19	23	25	16	364	475	684	726	5414	6251	6251	7750
3720 Recycling of non-metal waste and scrap	11	13	18	17	399	630	850	926	4920	9790	7651	8708
D Total manufacturing	2796	2972	3562	2802	205609	198422	211270	214974	2357706	2327380	2414257	2491183

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ISIC Industry	Output in producers' prices (thousand LITAS)				Value added (thousand LITAS)				Gross fixed capital formation (thousand LITAS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2002	2001	2000	1999		2000	2001	2002				
ISIC Industry													
151 Processed meat, fish, fruit, vegetables, fats		726922	839785	1097423	1056031		...	...	...	...		...	...
1511 Processing/preserving of meat		542821	527149	616536	607306		...	...	...	...		...	...
1512 Processing/preserving of fish		133003	254136	414061	383374		...	...	...	...		...	...
1513 Processing/preserving of fruit & vegetables		34336	31460	38933	42398		...	...	...	...		...	...
1514 Vegetable and animal oils and fats		16762	27040	27893	22953		...	...	...	...		...	...
1520 Dairy products		1265707	1128131	1205521	1170592		...	...	...	...		...	...
1521 Grain mill products		473372	563651	608257	637306		...	...	...	...		...	...
1531 Grain mill products		184155	144081	130680	119454		...	...	...	...		...	...
1532 Starches and starch products		6811	7221	7259	5057		...	...	...	...		...	...
1533 Prepared animal feeds		282406	412349	470323	512795		...	...	...	...		...	...
154 Other food products		309281	843491	1022194	1009997		...	...	...	...		...	...
1541 Bakery products		414340	378670	471901	492663		...	...	...	...		...	...
1542 Sugar		121623	163553	194429	152284		...	...	...	...		...	...
1543 Cocoa, chocolate and sugar confectionery		177183	218093	257507	274246		...	...	...	...		...	...
1544 Macaroni, noodles & similar products		6132	6668	16866	18251		...	...	...	...		...	...
1549 Other food products n.e.c.		90003	76507	81491	72533		...	...	...	...		...	...
155 Beverages		787712	812117	836252	962144		...	...	...	...		...	...
1551 Distilling, rectifying & blending of spirits		130387	158488	150427	143597		...	...	...	...		...	...
1552 Wines		179314	154485	160680	160094		...	...	...	...		...	...
1553 Malt liquors and malt		368624	389400	432838	554108		...	...	...	...		...	...
1554 Soft drinks; mineral waters		109387	109743	92307	104345		...	...	...	...		...	...
1600 Tobacco products		337746	305722	337160	299112		...	...	...	...		...	...
171 Spinning, weaving and finishing of textiles		692053	615197	631128	591110		...	...	...	...		...	...
1711 Textile fibre preparation; textile weaving		688282	608866	626167	590158		...	...	...	...		...	...
1712 Finishing of textiles		3771	6331	4961	952		...	...	...	...		...	...
172 Other textiles		154585	98548	394805	231956		...	...	...	...		...	...
1721 Made-up textile articles, except apparel		34440	73938	141912	196913		...	...	...	...		...	...
1722 Carpets and rugs		2745	2626	2868	1820		...	...	...	...		...	...
1723 Cordage, rope, twine and netting		4074	4464	4673	9116		...	...	...	...		...	...
1729 Other textiles n.e.c.		113325	17520	245352	24107		...	...	...	...		...	...
1730 Knitted and crocheted fabrics and articles		255543	289244	339742	203876		...	...	...	...		...	...
1810 Wearing apparel, except fur apparel		1769346	1740506	1907180	1950970		...	...	...	...		...	...
1820 Dressing & dyeing of fur; processing of fur		25176	36571	41662	45257		...	...	...	...		...	...
191 Tanning, dressing and processing of leather		85794	107738	135812	107521		...	...	...	...		...	...
1911 Tanning and dressing of leather		77314	100978	127389	86318		...	...	...	...		...	...
1912 Luggage, handbags, etc.; saddlery & harness		8480	6760	8423	21203		...	...	...	...		...	...
1920 Footwear		63561	41651	48106	47678		...	...	...	...		...	...
2010 Sawmilling and planing of wood		242572	298577	409562	592882		...	...	...	...		...	...
2020 Products of wood, cork, straw, etc.		294716	467766	618520	636587		...	...	...	...		...	...
2021 Veneer sheets, plywood, particle board, etc.		118917	257434	295117	281420		...	...	...	...		...	...
2022 Builders' carpentry and joinery		128705	109167	163794	177857		...	...	...	...		...	...
2023 Wooden containers		12785	65904	116103	103883		...	...	...	...		...	...
2029 Other wood products; articles of cork/straw		34307	37261	43506	73627		...	...	...	...		...	...
210 Paper and paper products		238444	222419	279292	292283		...	...	...	...		...	...
2101 Pulp, paper and paperboard		102885	69154	87810	88145		...	...	...	...		...	...
2102 Corrugated paper and paperboard		109035	112984	133388	141230		...	...	...	...		...	...
2109 Other articles of paper and paperboard		26524	40281	58094	62908		...	...	...	...		...	...
221 Publishing of books and other publications		310898	289007	339277	352189		...	...	...	...		...	...
2211 Publishing of newspapers, journals, etc.		158835	169245	182337	186716		...	...	...	...		...	...
2212 Publishing of newspapers, journals, etc.		138569	109984	132675	148195		...	...	...	...		...	...
2213 Publishing of recorded media		980	9429	7309	7309		...	...	...	...		...	...
2219 Other publishing		12504	9776	14856	9989		...	...	...	...		...	...

continued

Lithuania

ISIC Industry	Output in producers' prices (thousand LITAS)					Value added (thousand LITAS)					Gross fixed capital formation (thousand LITAS)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
222 Printing and related service activities		158371	162745	230814	240557		...	...	...	...		...	...
221 Printing		143868	147118	207257	224080		...	...	...	...		...	...
2222 Service activities related to printing		14503	15627	23557	16477		...	...	...	...		...	...
2230 Reproduction of recorded media		2804	1121	838	500		...	...	...	...		...	...
2310 Coke oven products		2236220	4078627	5131491	4458566		...	...	...	...		...	...
2320 Refined petroleum products							...	...	...	...		...	...
2330 Processing of nuclear fuel							...	...	...	...		...	...
241 Basic chemicals		894469	959003	865507	972193		...	...	...	...		...	...
2411 Basic chemicals, except fertilizers		25538	27049	32689	34928		...	...	...	...		...	...
2412 Fertilizers and nitrogen compounds		868128	927404	829834	931441		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		803	4850	2984	5624		...	...	...	...		...	...
242 Other chemicals		131751	119618	144812	141549		...	...	...	...		...	...
2421 Pesticides and other agro-chemical products			3671	12173	11548		...	...	...	...		...	...
2422 Paints, varnishes, printing ink and mastics		4610	78794	93194	84926		...	...	...	...		...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		82242	28872	27379	28787		...	...	...	...		...	...
2424 Soap, cleaning & cosmetic preparations		34975	8281	12066	15288		...	...	...	...		...	...
2429 Other chemical products n.e.c.		9924	108263	35153	27076		...	...	...	...		...	...
2430 Man-made fibres		109415					...	...	...	...		...	...
251 Rubber products		7963	4795	6608	6269		...	...	...	...		...	...
2511 Rubber tyres and tubes		2506	2304	3451	3988		...	...	...	...		...	...
2519 Other rubber products		5457	2491	3157	2281		...	...	...	...		...	...
2520 Plastic products		297606	390393	607100	917118		...	...	...	...		...	...
2610 Glass and glass products		118714	127186	146968	130635		...	...	...	...		...	...
269 Non-metallic mineral products n.e.c.		470710	412021	450727	494718		...	...	...	...		...	...
2691 Pottery, china and earthenware		8191	8553	9327	15551		...	...	...	...		...	...
2692 Refractory ceramic products		7947	33993	35733	37965		...	...	...	...		...	...
2693 Struct.non-refractory clay; ceramic products		74568	52838	46989	43386		...	...	...	...		...	...
2894 Cement, lime and plaster		119548	96562	99194	107079		...	...	...	...		...	...
2895 Articles of concrete, cement and plaster		193050	188203	186390	207691		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		7145	6105	9416	7922		...	...	...	...		...	...
2699 Other non-metallic mineral products n.e.c.		60261	55767	63678	75224		...	...	...	...		...	...
2710 Basic iron and steel		45437	55840	64850	64070		...	...	...	...		...	...
2720 Basic precious and non-ferrous metals		12800	20495	15373			...	...	...	...		...	...
273 Casting of metals		34302	31281	34527	23239		...	...	...	...		...	...
2731 Casting of iron and steel		34056	31228	33098	23208		...	...	...	...		...	...
2732 Casting of non-ferrous metals		236	53	1429	31		...	...	...	...		...	...
281 Struct.metal products;tanks;steam generators		97984	142192	185206	231801		...	...	...	...		...	...
2811 Structural metal products		83844	99827	132849	183956		...	...	...	...		...	...
2812 Tanks, reservoirs and containers of metal		14140	42365	52357	47845		...	...	...	...		...	...
2813 Steam generators							...	...	...	...		...	...
289 Other metal products; metal working services		162607	151812	195484	221005		...	...	...	...		...	...
2891 Metal forging/pressing/stamping/roll-forming		24905	6871	16713	14507		...	...	...	...		...	...
2892 Treatment & coating of metals		7392	6282	8066	23519		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		30523	30418	34638	26877		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		95787	108241	136087	156102		...	...	...	...		...	...
291 General purpose machinery		116766	188413	232052	275019		...	...	...	...		...	...
2911 Engines & turbines(not for transport equip.)		311	131	31216	28507		...	...	...	...		...	...
2912 Pumps, compressors, taps and valves		31340	41375	41410	49651		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		322	2522	2270	1185		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		7956	6968	9266	6063		...	...	...	...		...	...
2915 Lifting and handling equipment		20826	42864	43439	56701		...	...	...	...		...	...
2919 Other general purpose machinery		56011	95553	104449	132632		...	...	...	...		...	...

292	Special purpose machinery	86268	76091	93441	105287	...	...	...	...	...
2921	Agricultural and forestry machinery	25664	20140	24229	28044	...	...	...	...	...
2922	Machine tools	19145	8790	9354	8333	...	...	...	...	...
2923	Machinery for metallurgy	-	-	-	-	...	...	...	...	...
2924	Machinery for mining & construction	11345	11325	10805	7707	...	...	...	...	...
2925	Food/beverage/tobacco processing machinery	11196	9767	14266	15202	...	...	...	...	...
2926	Machinery for textile, apparel and leather	1056	1168	2104	1979	...	...	...	...	...
2927	Weapons and ammunition	-	-	-	8541	...	...	...	...	...
2929	Other special purpose machinery	17852	24901	32583	35481	...	...	...	...	...
2930	Domestic appliances n.e.c.	165730	132571	196394	264610	...	...	...	...	...
3000	Office, accounting and computing machinery	24041	17121	34528	24048	...	...	...	...	...
3110	Electric motors, generators and transformers	50405	32791	19069	19917	...	...	...	...	...
3120	Electricity distribution & control apparatus	30923	39288	61057	82970	...	...	...	...	...
3130	Insulated wire and cable	38471	53156	64230	72591	...	...	...	...	...
3140	Accumulators, primary cells and batteries	3368	7122	6091	8120	...	...	...	...	...
3150	Lighting equipment and electric lamps	5272	5809	5947	1079	...	...	...	...	...
3190	Other electrical equipment n.e.c.	253572	236410	226205	261873	...	...	...	...	...
3210	Electronic valves, tubes, etc.	289433	444182	451059	440780	...	...	...	...	...
3220	TV/radio transmitters; line comm. apparatus	35182	24495	99350	58402	...	...	...	...	...
3230	TV and radio receivers and associated goods	204964	244116	243378	312363	...	...	...	...	...
331	Medical, measuring, testing appliances, etc.	178549	152785	186936	175557	...	...	...	...	...
3311	Medical, surgical and orthopaedic equipment	59602	58338	71921	72266	...	...	...	...	...
3312	Measuring/testing/navigating appliances, etc.	115096	94447	112979	95632	...	...	...	...	...
3313	Industrial process control equipment	3851	-	2036	1659	...	...	...	...	...
3320	Optical instruments & photographic equipment	3575	14933	18242	21804	...	...	...	...	...
3330	Watches and clocks	-	-	-	-	...	...	...	...	...
3410	Motor vehicles	-	-	47	707	...	...	...	...	...
3420	Automobile bodies, trailers & semi-trailers	6823	8190	29043	49247	...	...	...	...	...
3430	Parts/accessories for automobiles	3394	603	1528	1333	...	...	...	...	...
351	Building and repairing of ships and boats	233090	252119	262813	267415	...	...	...	...	...
3511	Building and repairing of ships	231134	260863	262185	267415	...	...	...	...	...
3512	Building/repairing of pleasure/sport. boats	1956	1256	628	-	...	...	...	...	...
3520	Railway/tramway locomotives & rolling stock	-	-	3457	3775	...	...	...	...	...
3530	Aircraft and spacecraft	16689	18556	20345	11403	...	...	...	...	...
359	Transport equipment n.e.c.	88916	111761	131498	141622	...	...	...	...	...
3591	Motorcycles	-	-	-	-	...	...	...	...	...
3592	Bicycles and invalid carriages	88916	111761	131498	141622	...	...	...	...	...
3599	Other transport equipment n.e.c.	-	-	-	-	...	...	...	...	...
3610	Furniture	405134	492512	610092	777187	...	...	...	...	...
369	Manufacturing n.e.c.	33114	29943	37905	48944	...	...	...	...	...
3691	Jewellery and related articles	14704	8053	9468	16130	...	...	...	...	...
3692	Musical instruments	149	161	330	-	...	...	...	...	...
3693	Sports goods	1499	1362	599	1103	...	...	...	...	...
3694	Games and toys	3280	5511	5198	4260	...	...	...	...	...
3699	Other manufacturing n.e.c.	13482	14856	22210	27451	...	...	...	...	...
3710	Recycling of metal waste and scrap	31856	58571	96199	169003	...	...	...	...	...
3720	Recycling of non-metal waste and scrap	746	45537	33760	27623	...	...	...	...	...
D	Total manufacturing	15620841	18156134	21533062	21747455	...	...	...	...	...



Lithuania

ISIC Industry	Index numbers of industrial production (1995=100)												
	Note												
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
15 Food and beverages	...	...	...	...	100	99	102	104	94	101	103	101	
16 Tobacco products	...	...	...	...	100	127	152	210	222	201	217	194	
17 Textiles	...	...	...	...	100	102	100	100	92	100	114	116	
18 Wearing apparel, fur	...	...	...	...	100	123	135	135	154	164	177	174	
19 Leather, leather products and footwear	...	...	...	...	100	96	101	86	83	102	85	73	
20 Wood products (excl. furniture)	...	...	...	...	100	113	128	131	155	206	235	290	
21 Paper and paper products	...	...	...	...	100	94	98	86	70	86	106	113	
22 Printing and publishing	...	...	...	...	100	107	149	160	175	161	167	146	
23 Coke, refined petroleum products, nuclear fuel	...	...	...	...	100	113	140	158	103	95	142	133	
24 Chemicals and chemical products	...	...	...	...	100	111	116	131	138	148	133	164	
25 Rubber and plastics products	...	...	...	...	100	120	129	159	164	200	260	300	
26 Non-metallic mineral products	...	...	...	...	100	98	92	96	89	85	87	91	
27 Basic metals	...	...	...	...	100	75	69	79	172	256	265	211	
28 Fabricated metal products	...	...	...	...	100	109	116	112	66	75	92	99	
29 Machinery and equipment n.e.c.	...	...	...	...	100	78	75	70	75	70	85	111	
30 Office, accounting and computing machinery	...	...	...	...	100	98	88	54	59	64	71	56	
31 Electrical machinery and apparatus	...	...	...	...	100	123	180	290	314	341	355	398	
32 Radio, television and communication equipment	...	...	...	...	100	115	119	129	153	197	221	278	
33 Medical, precision and optical instruments	...	...	...	...	100	50	51	60	55	50	55	53	
34 Motor vehicles, trailers, semi-trailers	...	...	...	...	100	82	98	80	40	66	134	220	
35 Other transport equipment	...	...	...	...	100	128	119	147	138	166	187	181	
36 Furniture; manufacturing n.e.c.	...	...	...	...	100	92	97	110	114	143	170	216	
37 Recycling	...	...	...	...	100	75	91	64	73	290	320	291	
D Total manufacturing	...	...	...	...	100	101	107	115	103	112	130	133	

MADAGASCAR

<p><b>Supplier of information:</b> Institut National de la Statistique, Ministère de l'Economie, des Finances et du Budget, Antananarivo.</p> <p><b>Basic source of data:</b> Annual industrial survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Not reported.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> No.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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Madagascar

ISIC Industry	Number of establishments (numbers)			Number of employees (numbers)			Wages and salaries paid to employees (million FRANCS)			
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001
		1998	1999	2000	2001		1998	1999	2000	2001
<b>ISIC Revision 3</b>										
15 Food and beverages		...	...	...	...		51612	...	...	...
16 Tobacco products		...	...	...	...		9040	...	...	...
17 Textiles		...	...	...	...		176180a/	...	...	...
18 Wearing apparel, fur		...	...	...	...		...a/	...	...	...
19 Leather, leather products and footwear		...	...	...	...		6552	...	...	...
20 Wood products (excl. furniture)		...	...	...	...		33950	...	...	...
21 Paper and paper products		...	...	...	...		23296b/	...	...	...
22 Printing and publishing		...	...	...	...		...b/	...	...	...
23 Coke, refined petroleum products, nuclear fuel		...	...	...	...		...	...	...	...
24 Chemicals and chemical products		...	...	...	...		22389	...	...	...
25 Rubber and plastics products		...	...	...	...		...	...	...	...
26 Non-metallic mineral products		...	...	...	...		14880	...	...	...
27 Basic metals		...	...	...	...		...	...	...	...
28 Fabricated metal products		...	...	...	...		14258	...	...	...
29 Machinery and equipment n.e.c.		...	...	...	...		...	...	...	...
30 Office, accounting and computing machinery		...	...	...	...		...	...	...	...
31 Electrical machinery and apparatus		...	...	...	...		2316	...	...	...
32 Radio, television and communication equipment		...	...	...	...		...	...	...	...
33 Medical, precision and optical instruments		...	...	...	...		...	...	...	...
34 Motor vehicles, trailers, semi-trailers		...	...	...	...		...	...	...	...
35 Other transport equipment		...	...	...	...		...	...	...	...
36 Furniture; manufacturing n.e.c.		...	...	...	...		7682	...	...	...
37 Recycling		...	...	...	...		...	...	...	...
D Total manufacturing		...	...	...	...		362155	...	...	...

a/ 17 includes 18.

b/ 21 includes 22.

Madagascar

ISIC Industry	Output (million FRANCS)					Value added (million FRANCS)					Gross fixed capital formation (million FRANCS)		
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	1998	1999
		1998	1999	2000	2001		1998	1999	2000	2001		1998	1999
15 Food and beverages		903657	...	...	...		316511	...	...	...		98898	...
16 Tobacco products		202029	...	...	...		65351	...	...	...		8910	...
17 Textiles		1542854a/	...	...	...		382847a/	...	...	...		93290a/	...
18 Wearing apparel, fur		...a/	...	...	...		...a/	...	...	...		...a/	...
19 Leather, leather products and footwear		74066	...	...	...		25370	...	...	...		4056	...
20 Wood products (excl. furniture)		196333	...	...	...		86469	...	...	...		7701	...
21 Paper and paper products		175392b/	...	...	...		64151b/	...	...	...		21704b/	...
22 Printing and publishing		...b/	...	...	...		...b/	...	...	...		...b/	...
23 Coke, refined petroleum products, nuclear fuel		...	...	...	...		...	...	...	...		...	...
24 Chemicals and chemical products		216867	...	...	...		70752	...	...	...		8378	...
25 Rubber and plastics products		...	...	...	...		...	...	...	...		...	...
26 Non-metallic mineral products		173524	...	...	...		118248	...	...	...		2835	...
27 Basic metals		...	...	...	...		...	...	...	...		...	...
28 Fabricated metal products		221206	...	...	...		68780	...	...	...		6309	...
29 Machinery and equipment n.e.c.		...	...	...	...		...	...	...	...		...	...
30 Office, accounting and computing machinery		...	...	...	...		...	...	...	...		...	...
31 Electrical machinery and apparatus		14440	...	...	...		5082	...	...	...		816	...
32 Radio, television and communication equipment		...	...	...	...		...	...	...	...		...	...
33 Medical, precision and optical instruments		...	...	...	...		...	...	...	...		...	...
34 Motor vehicles, trailers, semi-trailers		...	...	...	...		...	...	...	...		...	...
35 Other transport equipment		...	...	...	...		...	...	...	...		...	...
36 Furniture; manufacturing n.e.c.		71072	...	...	...		31284	...	...	...		1650	...
37 Recycling		...	...	...	...		...	...	...	...		...	...
D Total manufacturing		3791440	...	...	...		1234845	...	...	...		254547	...

a/ 17 includes 18.

b/ 21 includes 22.

## Madagascar

ISIC Industry	Index numbers of industrial production (1995=100)												
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
	Note												
15 Food and beverages	...	76	80	91	100	100	95	104	129	135	147	...	
16 Tobacco products	...	95	97	85	100	128	119	140	159	171	184	...	
17 Textiles	...	102	99	113	100	93	105	103	92	79	103	...	
18 Wearing apparel, fur	...	146	183	328	100	78	56	147	130	308	325	...	
19 Leather, leather products and footwear	...	112	197	120	100	114	71	66	246	301	306	...	
20 Wood products (exc1. furniture)	...	104	106	149	100	72	78	175	210	434	396	...	
21 Paper and paper products	...	63	78	113	100	77	87	89	54	83	67	...	
22 Printing and publishing	...	58	64	62	100	51	49	81	56	59	60	...	
23 Coke, refined petroleum products, nuclear fuel	...	108	128	84	100	108	152	144	142	167	178	...	
24 Chemicals and chemical products	...	...	...	115	100	51	178	156	160	155	205	...	
25 Rubber and plastics products	...	...	...	...	...	...	...	...	...	...	...	...	
26 Non-metallic mineral products	...	120	107	72	100	97	92	111	116	123	129	...	
27 Basic metals	...	153	135	118	100	143	151	162	168	121	166	...	
28 Fabricated metal products	...	...	...	...	...	...	...	...	...	...	...	...	
29 Machinery and equipment n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	
30 Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...	
31 Electrical machinery and apparatus	...	114	103	96	100	100	112	112	112	133	132	...	
32 Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...	
33 Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...	
34 Motor vehicles, trailers, semi-trailers	...	110	110	100	100	111	95	105	111	85	74	...	
35 Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...	
36 Furniture; manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	
37 Recycling	...	...	...	...	...	...	...	...	...	...	...	...	
D Total manufacturing	...	97	108	95	100	99	122	125	131	148	161	...	

a/ 34 includes 35.

MALAYSIA

<p><b>Supplier of information:</b> Department of Statistics, Putrajaya.</p> <p><b>Basic source of data:</b> Census (for year 2000); annual survey (for year 2001).</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All establishments.</p> <p><b>Method of enumeration:</b> Establishments with 30 or more employees are completely enumerated. For establishments with less than 30 employees data refer to overall estimates of the manufacturing sector based on a stratified sampling technique. The annual survey is conducted both by mail and through field contacts.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Wages and salaries</u> includes employers' contributions (in respect of their employees) paid to social security, pension and insurance schemes as well as the benefits received by employees under these schemes and severance and termination pay. <u>Output</u> and <u>value added</u> are at purchaser's prices.</p> <p><b>Related national publications:</b> Annual Survey of Manufacturing Industries, published by the Department of Statistics, Putrajaya.</p>
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Malaysia

ISIC Revision 3	Number of establishments				Number of employees				Wages and salaries paid to employees				
	Note	(numbers)			Note	(thousands)			Note	(million RINGGITTS)			
		1999	2000	2001		2002	1999	2000		2001	2002		
ISIC Industry													
151 Processed meat, fish, fruit, vegetables, fats	...	679	647	...	...	54.3	50.7	...	...	847.5	749.2	...	
1511 Processing/preserving of meat	...	57	55	...	...	4.8	4.4	...	...	73.3	71.8	...	
1512 Processing/preserving of fish	...	144	138	...	...	8.4	8.1	...	...	82.4	82.1	...	
1513 Processing/preserving of fruit & vegetables	...	44	44	...	...	3.8	3.8	...	...	22.5	22.2	...	
1514 Vegetable and animal oils and fats	...	434	410	...	...	39.4	36.4	...	...	659.3	573.1	...	
1520 Dairy products	...	54	55	...	...	4.9	5.2	...	...	139.6	155.2	...	
153 Grain mill products; starches; animal feeds	...	420	413	...	...	11.4	11.2	...	...	208.5	210.5	...	
1531 Grain mill products	...	320	319	...	...	6.9	6.7	...	...	113.2	113.7	...	
1532 Starches and starch products	...	31	30	...	...	0.9	0.8	...	...	13.9	12.8	...	
1533 Prepared animal feeds	...	69	64	...	...	3.6	3.7	...	...	81.5	84.0	...	
154 Other food products	...	1865	1786	...	...	48.9	47.6	...	...	683.9	694.6	...	
1541 Bakery products	...	821	791	...	...	18.4	18.6	...	...	195.4	204.4	...	
1542 Sugar	...	8	8	...	...	2.3	1.9	...	...	54.4	51.6	...	
1543 Cocoa, chocolate and sugar confectionery	...	54	50	...	...	4.7	3.7	...	...	81.6	71.5	...	
1544 Macaroni, noodles & similar products	...	270	264	...	...	4.8	4.7	...	...	59.9	62.2	...	
1549 Other food products n.e.c.	...	712	673	...	...	18.7	18.7	...	...	292.5	305.0	...	
155 Beverages	...	123	111	...	...	5.4	5.4	...	...	125.8	120.8	...	
1551 Distilling, rectifying & blending of spirits	...	28a/	20a/	...	...	1.3a/	1.1a/	...	...	53.7a/	50.8a/	...	
1552 Wines	...	...	...	...	...	...	...	...	...	...	...	...	
1553 Malt liquors and malt	...	...	...	...	...	...	...	...	...	...	...	...	
1554 Soft drinks; mineral waters	...	...	...	...	...	...	...	...	...	...	...	...	
1600 Tobacco products	...	242	238	...	...	9.9	9.3	...	...	101.9	117.5	...	
171 Spinning, weaving and finishing of textiles	...	162	153	...	...	26.9	24.1	...	...	441.0	403.2	...	
1711 Textile fibre preparation; textile weaving	...	64	58	...	...	20.4	18.1	...	...	320.8	293.3	...	
1712 Finishing of textiles	...	98	95	...	...	6.5	6.1	...	...	120.2	109.9	...	
172 Other textiles	...	272	261	...	...	7.5	6.5	...	...	101.4	87.2	...	
1721 Made-up textile articles, except apparel	...	204	196	...	...	3.7	2.7	...	...	44.8	32.0	...	
1722 Carpets and rugs	...	14	14	...	...	1.5	1.6	...	...	22.2	24.8	...	
1723 Cordage, rope, twine and netting	...	9	9	...	...	1.1	0.8	...	...	13.8	9.5	...	
1729 Other textiles n.e.c.	...	45	42	...	...	1.3	1.4	...	...	20.6	20.9	...	
1730 Knitted and crocheted fabrics and articles	...	95	87	...	...	11.3	10.1	...	...	160.0	150.1	...	
1810 Wearing apparel, except fur apparel	...	2681	2590	...	...	74.1	69.1	...	...	894.1	828.4	...	
1820 Dressing & dyeing of fur; processing of fur	...	...	...	...	...	...	...	...	...	...	...	...	
191 Tanning, dressing and processing of leather	...	67	65	...	...	2.4	2.5	...	...	31.2	36.2	...	
1911 Tanning and dressing of leather	...	10	10	...	...	0.4	0.5	...	...	6.9	7.2	...	
1912 Luggage, handbags, etc.; saddlery & harness	...	57	55	...	...	2.0	2.1	...	...	24.3	29.1	...	
1920 Footwear	...	208	195	...	...	6.4	4.6	...	...	70.8	60.3	...	
2010 Sawmilling and planing of wood	...	509	481	...	...	37.4	33.1	...	...	436.6	391.3	...	
202 Products of wood, cork, straw, etc.	...	818	797	...	...	89.3	81.7	...	...	890.1	848.1	...	
2021 Veneer sheets, plywood, particle board, etc.	...	147	145	...	...	64.8	60.1	...	...	608.6	577.2	...	
2022 Builders', carpentry and joinery	...	381	374	...	...	18.0	15.8	...	...	208.4	199.4	...	
2023 Wooden containers	...	75	72	...	...	1.2	1.0	...	...	11.4	12.2	...	
2029 Other wood products; articles of cork/straw	...	215	205	...	...	5.4	4.7	...	...	61.8	59.2	...	
210 Paper and paper products	...	382	344	...	...	33.2	29.9	...	...	552.7	547.3	...	
2101 Pulp, paper and paperboard	...	89	68	...	...	9.3	7.4	...	...	155.3	155.9	...	
2102 Corrugated paper and paperboard	...	169	160	...	...	17.9	17.0	...	...	289.9	291.1	...	
2109 Other articles of paper and paperboard	...	124	116	...	...	6.0	6.5	...	...	97.6	99.3	...	
221 Publishing of books and other publications	...	188	123	...	...	14.3	14.0	...	...	362.7	397.9	...	
2211 Publishing of newspapers, journals, etc.	...	104	42	...	...	3.5	2.3	...	...	57.6	48.7	...	
2212 Publishing of newspapers, journals, etc.	...	39	38	...	...	5.4	5.5	...	...	171.8	196.5	...	
2213 Publishing of recorded media	...	6	6	...	...	0.2	0.3	...	...	2.9	6.1	...	
2219 Other publishing	...	39	37	...	...	5.2	5.6	...	...	130.3	147.5	...	

222 Printing and related service activities	709	18.6	348.8	350.5
2221 Printing	208	7.5	84.0	123.9
2222 Service activities related to printing	501	11.0	264.8	226.6
2230 Reproduction of recorded media	5	0.1	8.5	3.2
2310 Coke oven products	-	-	-	-
2320 Refined petroleum products	42	5.3	290.0	247.0
2330 Processing of nuclear fuel	-	-	-	-
241 Basic chemicals	182	19.2	697.2	655.5
2411 Basic chemicals, except fertilizers	98	11.6	453.6	422.1
2412 Fertilizers and nitrogen compounds	24	1.2	61.4	42.5
2413 Plastics in primary forms; synthetic rubber	57	6.0	182.3	191.0
242 Other chemicals	403	24.0	644.3	561.4
2421 Pesticides and other agro-chemical products	25	1.9	44.3	56.1
2422 Paints, varnishes, printing ink and mastics	94	5.6	168.0	153.3
2423 Pharmaceuticals, medicinal chemicals, etc.	89	6.9	123.4	99.4
2424 Soap, cleaning & cosmetic preparations	115	5.9	138.7	107.9
2429 Other chemical products n.e.c.	80b/	6.1b/	170.4b/	164.7b/
2430 Man-made fibres	...b/	...b/	...b/	...b/
251 Rubber products	448	73.4	1000.3	980.3
2511 Rubber tyres and tubes	77	9.2	198.5	177.7
2519 Other rubber products	371	62.5	801.9	802.6
2520 Plastic products	989	83.7	1337.4	1272.1
2610 Glass and glass products	101	11.4	255.8	272.1
269 Non-metallic mineral products n.e.c.	787	47.2	813.4	874.7
2691 Pottery, china and earthenware	78	8.3	109.9	111.7
2692 Refractory ceramic products	52	7.9	130.1	133.9
2693 Struct. non-refractory clay; ceramic products	149	6.5	87.3	103.2
2694 Cement, lime and plaster	46	4.8	136.9	156.1
2695 Articles of concrete, cement and plaster	311	14.1	258.8	260.6
2696 Cutting, shaping & finishing of stone	61	1.2	13.0	12.2
2699 Other non-metallic mineral products n.e.c.	90	4.2	77.5	97.0
2710 Basic iron and steel	171	19.1	396.8	445.4
2720 Basic precious and non-ferrous metals	83	12.1	266.9	240.3
273 Casting of metals	248	10.5	197.3	179.6
2731 Casting of iron and steel	226	8.5	163.8	151.5
2732 Casting of non-ferrous metals	22	1.7	33.5	28.1
281 Struct. metal products; tanks; steam generators	1173	18.5	347.0	307.3
2811 Structural metal products	1129	17.9	287.6	254.2
2812 Tanks, reservoirs and containers of metal	44	2.4	59.5	53.1
2813 Steam generators	-	-	-	-
289 Other metal products; metal working services	1018	45.7	788.2	719.7
2891 Metal forging/pressing/stamping/roll-forming	279	6.1	89.3	81.9
2892 Treatment & coating of metals	62	1.9	32.1	37.1
2893 Cutlery, hand tools and general hardware	137	2.2	27.8	28.5
2899 Other fabricated metal products n.e.c.	559	35.5	639.0	572.4
291 General purpose machinery	413	27.4	571.0	594.9
2911 Engines & turbines (not for transport equip.)	14	0.9	14.0	11.1
2912 Pumps, compressors, taps and valves	57	6.2	112.7	130.7
2913 Bearings, gears, gearing & driving elements	39	1.5	40.3	42.6
2914 Ovens, furnaces and furnace burners	11	0.3	6.6	5.2
2915 Lifting and handling equipment	53	2.2	42.5	43.6
2919 Other general purpose machinery	239	16.8	354.8	361.6
292 Special purpose machinery	721	19.0	385.2	323.6
2921 Agricultural and forestry machinery	54	1.1	35.4	23.1
2922 Machine tools	500	11.9	234.0	227.7
2923 Machinery for metallurgy	4	0.1	1.6	2.5
2924 Machinery for mining & construction	34	0.8	18.4	24.6
2925 Food/beverage/tobacco processing machinery	29	0.7	13.8	16.0
2926 Machinery for textile, apparel and leather	44	0.7	10.1	7.3
2927 Weapons and ammunition	6	0.1	1.9	1.2
2929 Other special purpose machinery	50	3.3	69.9	21.2
2930 Domestic appliances n.e.c.	48	5.5	128.0	213.9

cont. inued



Malaysia

ISIC Industry	ISIC Revision 3			Number of establishments			Number of employees			Wages and salaries paid to employees					
	Note	(numbers)			Note	(thousands)			Note	(million RINGGITS)					
		1999	2000	2001		2002	1999	2000		2001	2002	1999	2000	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
3000 Office, accounting and computing machinery		...	67	64	...		...	72.2	65.9	...		...	1311.9	1315.1	...
3110 Electric motors, generators and transformers		...	81	69	...		...	22.2	15.0	...		...	271.6	187.3	...
3120 Electricity distribution & control apparatus		...	111	111	...		...	10.0	9.7	...		...	167.0	167.1	...
3130 Insulated wire and cable		...	128	121	...		...	26.2	21.7	...		...	474.6	387.8	...
3140 Accumulators, primary cells and batteries		...	21	18	...		...	3.4	2.7	...		...	60.5	52.9	...
3150 Lighting equipment and electric lamps		...	43	36	...		...	8.5	6.1	...		...	160.2	138.0	...
3190 Other electrical equipment n.e.c.		...	63	55	...		...	7.8	5.7	...		...	109.5	82.7	...
3210 Electronic valves, tubes, etc.		...	262	256	...		...	192.9	160.5	...		...	3893.6	3451.5	...
3220 TV/radio transmitters; line comm. apparatus		...	35	32	...		...	15.2	9.7	...		...	277.6	150.5	...
3230 TV and radio receivers and associated goods		...	159	115	...		...	122.2	80.4	...		...	2004.4	1556.0	...
3311 Medical, measuring, testing appliances, etc.		...	32	29	...		...	13.7	17.1	...		...	247.6	328.6	...
3312 Measuring/testing/navigating appliances, etc.		...	11	8	...		...	5.6	9.1	...		...	112.2	194.7	...
3313 Industrial process control equipment		...	21c/	21c/	...		...	8.1c/	8.0c/	...		...	135.4c/	133.9c/	...
3320 Optical instruments & photographic equipment		...	16	15	...		...	6.9	6.3	...		...	122.1	122.4	...
3330 Watches and clocks		...	14	14	...		...	8.4	6.4	...		...	156.2	113.5	...
3410 Motor vehicles		...	32	33	...		...	14.0	15.9	...		...	322.5	376.7	...
3420 Automobile bodies, trailers & semi-trailers		...	119	108	...		...	2.6	2.3	...		...	43.3	44.1	...
3430 Parts/accessories for automobiles		...	148	131	...		...	18.0	21.2	...		...	271.6	364.2	...
351 Building and repairing of ships and boats		...	130	124	...		...	12.2	13.1	...		...	341.9	386.8	...
3511 Building and repairing of ships		...	110	105	...		...	11.3	12.2	...		...	325.3	366.0	...
3512 Building/repairing of pleasure/sport. boats		...	20	19	...		...	0.9	0.9	...		...	16.7	20.8	...
3520 Railway/tramway locomotives & rolling stock		...	-	-	...		...	-	-	...		...	-	-	...
3530 Aircraft and spacecraft		...	3	3	...		...	1.6	1.6	...		...	48.2	51.8	...
359 Transport equipment n.e.c.		...	75	70	...		...	7.7	6.3	...		...	133.2	117.1	...
3591 Motorcycles		...	39	36	...		...	4.5	3.8	...		...	78.4	72.5	...
3592 Bicycles and invalid carriages		...	29	27	...		...	2.6	2.0	...		...	45.5	35.6	...
3599 Other transport equipment n.e.c.		...	7	7	...		...	0.6	0.5	...		...	9.4	8.0	...
3610 Furniture		...	1449	1355	...		...	67.8	62.3	...		...	812.2	763.4	...
369 Manufacturing n.e.c.		...	651	620	...		...	28.2	23.3	...		...	365.5	370.2	...
3691 Jewellery and related articles		...	198	181	...		...	3.7	3.0	...		...	59.7	52.5	...
3692 Musical instruments		...	23d/	22d/	...		...	2.1d/	2.0d/	...		...	26.1d/	26.4d/	...
3693 Sports goods		...	...d/	...d/	...		...	...d/	...d/	...		...	94.4	...d/	...
3694 Games and toys		...	22	22	...		...	7.6	6.8	...		...	107.7	107.7	...
3699 Other manufacturing n.e.c.		...	418	395	...		...	12.8	11.5	...		...	185.3	183.5	...
3710 Recycling of metal waste and scrap		...	3	9e/	...		...	0.1	0.3e/	...		...	1.5	4.8e/	...
3720 Recycling of non-metal waste and scrap		...	7	...e/	...		...	0.1	...e/	...		...	2.1	...e/	...
D Total manufacturing		...	20455	19184	...		...	1560.7	1379.8	...		...	26123.4	24570.7	...

a/ 1551 includes 1553.  
 b/ 2429 includes 2430.  
 c/ 3312 includes 3313.  
 d/ 3692 includes 3693.  
 e/ 3710 includes 3720.

Malaysia

ISIC Revision 3

ISIC Industry	Output in producers' prices (million RINGGITS)				Value added in producers' prices (million RINGGITS)				Gross fixed capital formation (million RINGGITS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2000	2001	2002	1999		2000	2001	2002				
151 Processed meat, fish, fruit, vegetables, fats	...	30311.2	27634.7	...	...	...	3775.2	3539.2	5839.5	...	...	5839.5	...
1511 Processing/preserving of meat	...	1081.0	1033.1	...	...	...	220.1	195.2	295.9	...	...	295.9	...
1512 Processing/preserving of fish	...	1372.9	1241.1	...	...	...	257.2	238.2	346.1	...	...	346.1	...
1513 Processing/preserving of fruit & vegetables	...	307.6	197.8	...	...	...	85.5	47.3	97.1	...	...	97.1	...
1514 Vegetable and animal oils and fats	...	27549.8	25162.7	...	...	...	3232.3	3054.4	6100.3	...	...	6100.3	...
1520 Dairy products	...	2305.8	2256.7	...	...	...	618.3	552.9	730.1	...	...	730.1	...
153 Dairy products; starches; animal feeds	...	5127.1	5174.4	...	...	...	870.9	846.4	1346.7	...	...	1346.7	...
1531 Grain mill products	...	2316.4	2294.7	...	...	...	474.4	443.5	851.4	...	...	851.4	...
1532 Starches and starch products	...	133.7	127.2	...	...	...	32.5	37.7	50.8	...	...	50.8	...
1533 Prepared animal feeds	...	2677.0	2752.6	...	...	...	363.9	365.1	444.5	...	...	444.5	...
154 Other food products	...	7829.5	7716.6	...	...	...	2267.7	2447.0	3412.5	...	...	3412.5	...
1541 Bakery products	...	1537.6	1573.5	...	...	...	541.2	658.2	779.9	...	...	779.9	...
1542 Sugar	...	1530.6	1573.5	...	...	...	288.3	292.6	295.1	...	...	295.1	...
1543 Cocoa, chocolate and sugar confectionery	...	1189.1	1002.9	...	...	...	286.8	253.5	437.7	...	...	437.7	...
1544 Macaroni, noodles & similar products	...	604.0	589.9	...	...	...	164.4	176.5	276.9	...	...	276.9	...
1549 Other food products n.e.c.	...	2988.2	2922.7	...	...	...	992.0	1056.3	1623.0	...	...	1623.0	...
155 Beverages	...	1871.0	2022.6	...	...	...	609.9	658.5	1107.2	...	...	1107.2	...
1551 Distilling, rectifying & blending of spirits	...	682.0a/	663.0a/	...	...	...	371.4a/	388.7a/	525.6a/	...	...	525.6a/	...
1552 Wines	...	...	...	...	...	...	...	...	...	...	...	...	...
1553 Malt liquors and malt	...	...	...	...	...	...	...	...	...	...	...	...	...
1554 Soft drinks; mineral waters	...	1189.0	1359.6	...	...	...	238.5	269.8	581.6	...	...	581.6	...
1600 Tobacco products	...	1584.1	1516.7	...	...	...	335.0	350.4	1036.2	...	...	1036.2	...
171 Spinning, weaving and finishing of textiles	...	5735.5	4837.3	...	...	...	1755.2	1330.3	4875.2	...	...	4875.2	...
1711 Textile fibre preparation; textile weaving	...	4426.2	3749.6	...	...	...	1382.5	1050.0	4263.0	...	...	4263.0	...
1712 Finishing of textiles	...	1309.2	1087.7	...	...	...	280.6	280.6	612.2	...	...	612.2	...
172 Other textiles	...	694.0	562.4	...	...	...	85.4	62.7	332.9	...	...	332.9	...
1721 Made-up textile articles, except apparel	...	257.2	194.3	...	...	...	60.1	58.5	85.1	...	...	85.1	...
1722 Carpets and rugs	...	159.7	168.0	...	...	...	34.9	28.0	118.3	...	...	118.3	...
1723 Cordage, rope, twine and netting	...	106.7	72.6	...	...	...	70.0	57.5	49.9	...	...	49.9	...
1729 Other textiles n.e.c.	...	170.4	127.6	...	...	...	448.7	391.2	79.7	...	...	79.7	...
1730 Knitted and crocheted fabrics and articles	...	1382.7	1230.7	...	...	...	...	...	805.1	...	...	805.1	...
1810 Wearing apparel, except fur apparel	...	5169.6	4534.7	...	...	...	1659.3	1504.2	1297.3	...	...	1297.3	...
1820 Dressing & dyeing of fur; processing of fur	...	...	...	...	...	...	...	...	...	...	...	...	...
191 Tanning, dressing and processing of leather	...	199.3	207.6	...	...	...	56.0	63.2	59.7	...	...	59.7	...
1911 Tanning and dressing of leather	...	80.7	69.3	...	...	...	17.2	18.1	15.6	...	...	15.6	...
1912 Luggage, handbags, etc.; saddlery & harness	...	118.7	138.3	...	...	...	38.8	45.2	44.1	...	...	44.1	...
1920 Footwear	...	343.7	336.9	...	...	...	112.2	120.1	183.2	...	...	183.2	...
2010 Sawmilling and planing of wood	...	3903.4	3020.1	...	...	...	1075.7	841.3	1515.1	...	...	1515.1	...
202 Products of wood, cork, straw, etc.	...	9355.1	8346.4	...	...	...	3008.1	2599.6	6587.2	...	...	6587.2	...
2021 Veneer sheets, plywood, particle board, etc.	...	7036.4	6319.2	...	...	...	2261.0	1938.4	5470.0	...	...	5470.0	...
2022 Builders' carpentry and joinery	...	1764.7	1537.6	...	...	...	534.2	470.4	917.4	...	...	917.4	...
2023 Wooden containers	...	92.7	95.9	...	...	...	25.6	28.1	25.0	...	...	25.0	...
2029 Other wood products; articles of cork/straw	...	461.3	392.8	...	...	...	186.2	162.7	174.6	...	...	174.6	...
210 Paper and paper products	...	6685.6	5995.2	...	...	...	2129.2	2111.5	6587.2	...	...	6587.2	...
2101 Pulp, paper and paperboard	...	2277.6	1850.7	...	...	...	830.8	762.1	3810.2	...	...	3810.2	...
2102 Corrugated paper and paperboard	...	3330.9	3123.8	...	...	...	999.9	1029.2	2075.1	...	...	2075.1	...
2109 Other articles of paper and paperboard	...	1077.0	1010.7	...	...	...	298.5	330.3	701.9	...	...	701.9	...
221 Publishing	...	2464.3	2430.9	...	...	...	1213.8	1146.2	2383.8	...	...	2383.8	...
2211 Publishing of books and other publications	...	478.4	349.2	...	...	...	156.2	156.2	167.6	...	...	167.6	...
2212 Publishing of newspapers, journals, etc.	...	935.9	1007.7	...	...	...	485.5	472.7	1339.1	...	...	1339.1	...
2213 Publishing of recorded media	...	32.9	50.7	...	...	...	8.4	15.3	27.8	...	...	27.8	...
2219 Other publishing	...	1017.0	1023.2	...	...	...	536.1	502.0	849.3	...	...	849.3	...

continued

ISIC Industry	Output in producers' prices (million RINGGITS)				Value added in producers' prices (million RINGGITS)				Gross fixed capital formation (million RINGGITS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2000	2001	2002	2000		2001	2002	2001	2002			
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
222 Printing and related service activities	...	...	2128.9	1958.8	...	...	...	856.3	817.7	...	...	1411.3	...
2221 Printing	...	...	568.2	595.6	...	...	...	208.7	273.9	...	...	469.2	...
2222 Service activities related to printing	...	...	1560.6	1273.2	...	...	...	647.6	543.9	...	...	942.1	...
2230 Reproduction of recorded media	...	...	86.9	24.0	...	...	...	33.0	13.4	...	...	35.0	...
2310 Coke oven products	...	...	35967.6	35391.2	...	...	...	9471.1	7880.9	...	...	14320.7	...
2330 Processing of nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...	...
241 Basic chemicals	...	...	19133.3	16647.2	...	...	...	6088.2	5735.6	...	...	23683.6	...
2411 Basic chemicals except fertilizers	...	...	11888.0	10638.7	...	...	...	4786.0	4541.8	...	...	19273.8	...
2412 Fertilizers and nitrogen compounds	...	...	1390.2	636.1	...	...	...	366.3	181.9	...	...	454.3	...
2413 Plastics in primary forms; synthetic rubber	...	...	5955.0	5372.4	...	...	...	933.9	1011.9	...	...	3975.5	...
242 Other chemicals	...	...	7915.0	6895.0	...	...	...	2328.6	2097.1	...	...	5612.1	...
2421 Pesticides and other agro-chemical products	...	...	673.7	563.1	...	...	...	169.7	140.9	...	...	143.8	...
2422 Paints, varnishes, printing ink and mastics	...	...	1803.6	1731.8	...	...	...	476.0	476.0	...	...	453.3	...
2423 Pharmaceuticals, medicinal chemicals, etc.	...	...	951.7	712.7	...	...	...	383.7	315.6	...	...	484.6	...
2424 Soap, cleaning & cosmetic preparations	...	...	1317.7	1227.1	...	...	...	422.5	415.4	...	...	495.8	...
2429 Other chemical products n.e.c.	...	...	3158.3b/	2660.3b/	...	...	...	876.7b/	749.2b/	...	...	3994.7b/	...
2430 Man-made fibres	...	...	...	...	...	...	...	...	...	...	...	...	...
251 Rubber products	...	...	10896.3	10269.5	...	...	...	3496.4	2902.7	...	...	5071.3	...
2511 Rubber tyres and tubes	...	...	1924.0	1597.4	...	...	...	925.4	504.9	...	...	1199.9	...
2519 Other rubber products	...	...	8972.3	8692.2	...	...	...	2571.0	2397.9	...	...	3871.4	...
2520 Plastic products	...	...	11745.2	10317.4	...	...	...	3996.8	3603.2	...	...	6167.0	...
2610 Glass and glass products	...	...	3672.6	3260.9	...	...	...	1807.4	1492.6	...	...	3507.8	...
269 Non-metallic mineral products n.e.c.	...	...	8416.5	8703.8	...	...	...	3200.1	3276.7	...	...	10636.7	...
2691 Pottery, china and earthenware	...	...	571.1	476.0	...	...	...	274.8	224.9	...	...	443.3	...
2692 Refractory ceramic products	...	...	1123.5	1089.8	...	...	...	458.4	466.3	...	...	1296.7	...
2693 Struct.non-refractory clay; ceramic products	...	...	510.8	537.2	...	...	...	229.3	282.5	...	...	1000.1	...
2694 Cement, lime and plaster	...	...	2689.8	2733.9	...	...	...	1118.0	1143.7	...	...	6109.0	...
2695 Articles of concrete, cement and plaster	...	...	2595.8	2891.0	...	...	...	788.0	868.1	...	...	1159.4	...
2696 Cutting, shaping & finishing of stone	...	...	98.0	68.8	...	...	...	37.7	28.8	...	...	65.7	...
2699 Other non-metallic mineral products n.e.c.	...	...	727.4	807.1	...	...	...	293.9	361.4	...	...	561.6	...
2710 Basic iron and steel	...	...	7805.3	8138.3	...	...	...	1068.4	1153.9	...	...	7923.7	...
2720 Basic precious and non-ferrous metals	...	...	5510.0	3920.2	...	...	...	1264.9	782.1	...	...	2344.1	...
273 Casting of metals	...	...	2397.3	1978.6	...	...	...	614.6	436.9	...	...	806.7	...
2731 Casting of iron and steel	...	...	1919.5	1604.5	...	...	...	497.7	353.6	...	...	681.2	...
2732 Casting of non-ferrous metals	...	...	477.8	374.1	...	...	...	116.9	83.3	...	...	125.5	...
281 Struct.metall products;tanks;steam generators	...	...	2790.9	2587.3	...	...	...	873.1	837.8	...	...	1108.4	...
2811 Structural metal products	...	...	2192.4	2012.3	...	...	...	697.9	651.5	...	...	808.4	...
2812 Tanks, reservoirs and containers of metal	...	...	598.5	575.0	...	...	...	175.2	186.3	...	...	300.0	...
2813 Steam generators	...	...	...	...	...	...	...	...	...	...	...	...	...
289 Other metal products; metal working services	...	...	9105.6	7433.8	...	...	...	2529.5	2145.3	...	...	4066.8	...
2891 Metal forging/pressing/stamping/roll-forming	...	...	939.2	768.0	...	...	...	248.0	212.5	...	...	312.4	...
2892 Treatment & coating of metals	...	...	231.8	404.5	...	...	...	102.2	123.3	...	...	128.6	...
2893 Cutlery, hand tools and general hardware	...	...	267.6	224.4	...	...	...	67.3	90.1	...	...	248.4	...
2899 Other fabricated metal products n.e.c.	...	...	7667.0	6037.0	...	...	...	2112.1	1719.4	...	...	3377.5	...
291 General purpose machinery	...	...	7353.4	7846.7	...	...	...	2262.5	2178.2	...	...	2612.6	...
2911 Engines & turbines(not for transport equip.)	...	...	63.4	32.1	...	...	...	39.7	11.3	...	...	26.4	...
2912 Pumps, compressors, taps and valves	...	...	1466.6	1558.0	...	...	...	530.0	544.8	...	...	586.2	...
2913 Bearings, gears, gear & driving elements	...	...	422.2	367.2	...	...	...	169.4	143.4	...	...	433.3	...
2914 Ovens, furnaces and furnace burners	...	...	40.6	38.8	...	...	...	14.6	11.4	...	...	16.1	...
2915 Lifting and handling equipment	...	...	335.3	295.6	...	...	...	118.7	116.4	...	...	107.2	...
2919 Other general purpose machinery	...	...	5025.2	5555.1	...	...	...	1390.1	1350.9	...	...	1443.4	...

292	Special purpose machinery	1009.7	815.7	1044.0
2921	Agricultural and forestry machinery	104.7	59.6	90.4
2922	Machine tools	1637.0	531.3	656.7
2923	Machinery for metallurgy	5.6	5.4	2.7
2924	Machinery for mining & construction	64.7	88.2	127.0
2925	Food/beverage/tobacco processing machinery	41.2	44.8	55.4
2926	Machinery for textile, apparel and leather	33.3	25.7	34.6
2927	Weapons and ammunition	3.2	2.8	4.1
2929	Other special purpose machinery	150.9	58.0	73.2
2930	Domestic appliances n.e.c.	327.7	529.8	548.0
3000	Offices, accounting and computing machinery	5653.7	5520.6	4878.2
3110	Electric motors, generators and transformers	722.6	400.6	571.1
3120	Electricity distribution & control apparatus	483.6	361.4	429.7
3140	Insulated wire and cable	1450.8	1117.7	2907.4
3150	Accumulators, primary cells and batteries	194.1	183.6	283.9
3190	Lighting equipment and electric lamps	659.5	497.9	659.8
3190	Other electrical equipment n.e.c.	333.9	233.3	252.4
3210	Electronic valves, tubes, etc.	18857.4	16258.6	24242.2
3220	TV/radio transmitters; line comm. apparatus	1904.8	400.2	443.7
3230	TV and radio receivers and associated goods	5931.8	4476.1	4005.6
331	Medical, measuring, testing appliances, etc.	613.4	839.3	671.1
3311	Medical, surgical and orthopaedic equipment	254.2	532.5	352.7
3312	Measuring/testing/navigating appliances, etc.	359.2c/	306.8c/	318.4c/
3313	Industrial process control equipment	...c/	...c/	...c/
3320	Optical instruments & photographic equipment	268.2	271.6	292.6
3330	Watches and clocks	387.8	274.4	364.0
3410	Motor vehicles	1732.2	3160.8	3161.2
3420	Automobile bodies, trailers & semi-trailers	137.8	106.7	167.0
3430	Parts/accessories for automobiles	959.4	1250.9	1560.1
351	Building and repairing of ships and boats	650.5	872.9	1026.3
3511	Building and repairing of ships	604.1	822.2	977.3
3512	Building/repairing of pleasure/sport. boats	46.4	50.7	48.9
3520	Railway/tramway locomotives & rolling stock	119.0	98.4	88.2
3530	Aircraft and spacecraft	531.3	404.1	928.7
3591	Motorcycles	256.0	218.8	656.5
3592	Bicycles and invalid carriages	240.3	154.1	196.1
3599	Other transport equipment n.e.c.	34.9	31.3	74.1
3610	Furniture	2112.8	1937.8	2612.7
369	Manufacturing n.e.c.	928.2	937.0	1218.1
3691	Jewellery and related articles	149.0	129.7	148.4
3692	Musical instruments	58.0d/	64.6d/	118.9d/
3693	Sports goods	...d/	...d/	...d/
3694	Games and toys	217.0	281.0	267.7
3699	Other manufacturing n.e.c.	494.1	461.7	683.1
3710	Recycling of metal waste and scrap	5.0	15.1e/	24.4e/
3720	Recycling of non-metal waste and scrap	6.3	...e/	...e/
D	Total manufacturing	106077.1	95126.3	179765.6

a/ 1551 includes 1553.  
 b/ 2429 includes 2430.  
 c/ 3312 includes 3313.  
 d/ 3692 includes 3693.  
 e/ 3710 includes 3720.

Malaysia

ISIC Revision 3		Index numbers of industrial production (1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
ISIC Industry	Note	77	82	87	94	100	109	117	113	131	148	158	168	
15 Food and beverages		112	106	99	98	100	107	129	117	99	174	163	147	
16 Tobacco products		50	59	77	91	100	102	109	99	104	106	101	97	
17 Textiles		99	104	105	101	100	97	99	100	103	125	108	97	
18 Wearing apparel, fur		120	115	105	128	100	101	75	48	43	79	112	116	
19 Leather, leather products and footwear		68	75	90	94	100	111	110	97	90	94	95	89	
20 Wood products (excl. furniture)		90	86	79	92	100	95	107	98	111	127	130	146	
21 Paper and paper products		...	...	...	...	...	...	...	...	...	...	...	...	
22 Printing and publishing		70	72	78	88	100	113	123	109	108	130	159	161	
23 Coke, refined petroleum products, nuclear fuel		72	76	82	91	100	123	141	135	142	153	154	156	
24 Chemicals and chemical products		56	63	76	88	100	110	138	145	179	211	187	195	
25 Rubber and plastics products		69	76	80	90	100	124	137	101	103	124	136	143	
26 Non-metallic mineral products		58	68	77	89	100	117	132	94	135	142	141	144	
27 Basic metals		35	50	78	92	100	123	138	114	113	151	157	158	
28 Fabricated metal products		54	68	64	85	100	96	98	64	66	96	100	105	
29 Machinery and equipment n.e.c.		13	61	57	85	100	98	107	102	114	149	130	101	
30 Office, accounting and computing machinery		62	68	79	90	100	128	147	141	164	230	190	206	
31 Electrical machinery and apparatus		55	62	68	82	100	111	128	125	146	204	167	183	
32 Radio, television and communication equipment		88	85	84	95	100	97	98	98	98	112	89	97	
33 Medical, precision and optical instruments		63	59	61	73	100	122	140	67	103	122	145	154	
34 Motor vehicles, trailers, semi-trailers		...	...	...	...	...	...	...	...	...	...	...	...	
35 Other transport equipment		...	...	...	...	...	...	...	...	...	...	...	...	
36 Furniture; manufacturing n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...	
37 Recycling		...	...	...	...	...	...	...	...	...	...	...	...	
D Total manufacturing		61	68	76	88	100	112	126	113	128	160	149	156	

MALTA

<p><b>Supplier of information:</b> National Statistics Office, Valletta.</p> <p><b>Basic source of data:</b> Structural business statistics (annual).</p> <p><b>Major deviations from ISIC (Revision 3):</b> The data presented in ISIC (Revision 3) were originally classified according to NACE (Revision 1).</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All manufacturing enterprises.</p> <p><b>Method of enumeration:</b> Questionnaires are distributed by mail with follow-up site visits as required.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Wages and salaries</u> is compensation of employees. <u>Output</u> includes revenues from non-industrial activities.</p> <p><b>Related national publications:</b> Structural Business Statistics, published by the National Statistics Office, Valletta.</p>
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Malta

ISIC Industry	Number of enterprises			Number of employees			Wages and salaries paid to employees (thousand LIRI)								
	Note	(numbers)			Note	(numbers)			Note	(thousand LIRI)					
		1999	2000	2001		2002	1999	2000		2001	2002	1999	2000	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats		52	48	52	...		1032	952	981	...		4163	4332	4365	...
1511 Processing/preserving of meat		25	26	27	...		393	401	354	...		1447	1631	1658	...
1512 Processing/preserving of fish		23a/	19a/	22a/	...		596a/	517a/	577a/	...		2516a/	2500a/	2482a/	...
1513 Processing/preserving of fruit & vegetables		...	...	...	...		...	...	...	...		...	...	...	...
1514 Vegetable and animal oils and fats		4	3	3	...		43	34	40	...		200	201	225	...
1520 Dairy products		40	37	33	...		324	251	223	...		1143	1151	1096	...
153 Grain mill products		11	10	9	...		229	197	192	...		1107	1117	1119	...
1531 Grain mill products		7	6	6	...		93	67	61	...		287	299	291	...
1532 Starches and starch products		-	-	-	...		-	-	-	...		-	-	-	...
1533 Prepared animal feeds		4	4	5	...		136	130	131	...		820	818	828	...
154 Other food products		433	420	422	...		1208	1265	1235	...		3902	4366	4498	...
1541 Bakery products		381	372	371	...		1032	1086	1072	...		3336	3766	3928	...
1542 Sugar		-	-	-	...		-	-	-	...		-	-	-	...
1543 Cocoa, chocolate and sugar confectionery		24	22	21	...		47	54	43	...		141	170	154	...
1544 Macaroni, noodles & similar products		10	10	11	...		67	67	66	...		236	244	258	...
1549 Other food products n.e.c.		18	16	19	...		62	58	54	...		189	183	158	...
155 Beverages		29	29	...	...		1083	1122	...	...		5888	6315	...	...
1551 Distilling, rectifying & blending of spirits		...	...	...	...		...	...	...	...		...	...	...	...
1552 Wines		20b/	21b/	21b/	...		761b/	776b/	770b/	...		4355b/	4639b/	4550b/	...
1553 Malt liquors and malt		...	...	...	...		...	...	...	...		...	...	...	...
1554 Soft drinks; mineral waters		9	8	10c/	...		322	346	500c/	...		1533	1676	3135c/	...
1600 Tobacco products		3	3	...	...		155	159	...	...		940	1336	...	...
171 Spinning, weaving and finishing of textiles		8	6	3	...		438	400	517	...		2023	2459	2945	...
1711 Textile fibre preparation; textile weaving		...	...	...	...		...	...	...	...		...	...	...	...
1712 Finishing of textiles		...	...	...	...		...	...	...	...		...	...	...	...
172 Other textiles		49	40	44	...		99	96	92	...		327	276	271	...
1721 Made-up textile articles, except apparel		21	20	21	...		41	48	39	...		146	135	107	...
1722 Carpets and rugs		...	...	...	...		...	...	...	...		...	...	...	...
1723 Cordage, rope, twine and netting		8d/	7d/	4d/	...		5d/	5d/	5d/	...		...	...	...	...
1729 Other textiles n.e.c.		20	13	19	...		53	42	48	...		13d/	10d/	10c/	...
1730 Knitted and crocheted fabrics and articles		35	28	26	...		198	183	145	...		468	517	452	...
1810 Wearing apparel, except fur apparel		197e/	163e/	163e/	...		3048e/	2855e/	3220e/	...		1224e/	12538e/	13731e/	...
1820 Dressing & dyeing of fur; processing of fur		...	...	...	...		...	...	...	...		...	...	...	...
191 Tanning, dressing and processing of leather		16	15	18	...		262	244	231	...		843	868	881	...
1911 Tanning and dressing of leather		16f/	16f/	18f/	...		262f/	244f/	231f/	...		843f/	868f/	881f/	...
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	...		...	...	...	...		...	...	...	...
1920 Footwear		18	14	13	...		612	606	613	...		2362	2426	2725	...
2010 Sawmilling and planing of wood		-	-	-	...		-	-	-	...		-	-	-	...
202 Products of wood, cork, straw, etc.		121	124	117	...		163	141	107	...		449	358	290	...
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	...		...	...	...	...		...	...	...	...
2022 Builders' carpentry and joinery		...	...	...	...		...	...	...	...		...	...	...	...
2023 Wooden containers		...	...	...	...		...	...	...	...		...	...	...	...
2029 Other wood products; articles of cork/straw		87	87	83	...		66	56	52	...		131	131	122	...
210 Paper and paper products		28	24	25	...		388	345	356	...		1778	1693	1780	...
2101 Pulp, paper and paperboard		12	9	10	...		207	177	196	...		985	955	1046	...
2102 Corrugated paper and paperboard		16	15	15	...		181	168	160	...		793	738	734	...
2109 Other articles of paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...
221 Publishing of books and other publications		99	92	89	...		736	708	900	...		3567	3415	3608	...
2212 Publishing of newspapers, journals, etc.		35	36	37	...		58	62	61	...		156	194	211	...
2213 Publishing of recorded media		40	34	32	...		651	622	805	...		3345	3178	3346	...
2219 Other publishing		24	22	20	...		27	24	34	...		56	43	51	...

222. Printing and related service activities	188	1082	1063	5793	5707	6020
2221 Printing	143	1044	1023	5605	5533	5840
2222 Service activities related to printing	45	38	40	187	174	180
2230 Reproduction of recorded media	5	7	5	...h/	6	6
2310 Coke oven products	31/	21h/	20i/	95v/	95i/	130i/
2320 Refined petroleum products	...i/	...i/	...i/	...h/	...i/	...i/
2330 Processing of nuclear fuel	...	...	...	...	...	...
241 Basic chemicals	...	...	...	...	...	...
2411 Basic chemicals	...	...	...	...	...	...
2412 Fertilizers	...	...	...	...	...	...
2413 Fertilizers and nitrogen compounds	...	...	...	...	...	...
2414 Plastics in primary forms; synthetic rubber	...	...	...	...	...	...
242 Other chemicals	80	822	779	3893	3855	4366
2421 Pesticides and other agro-chemical products	...j/	...j/	...j/	...j/	...j/	...j/
2422 Paints, varnishes, printing ink and mastics	20j/	160j/	159j/	770j/	825j/	906j/
2423 Pharmaceuticals, medicinal chemicals, etc.	13	369	365	2032	1982	2497
2424 Soap, cleaning & cosmetic preparations	29	314	224	1002	962	862
2429 Other chemical products n.e.c.	17	40	31	89	86	101
2430 Man-made fibres	...	...	...	...	...	...
251 Rubber products	8	1094	1005	6820	7698	6376
2511 Rubber tyres and tubes	...	...	...	...	...	...
2519 Other rubber products	...	...	...	...	...	...
2520 Plastic products	39	965	988	3970	4419	4497
2610 Glass and glass products	36	193	174	718	634	636
269 Non-metallic mineral products n.e.c.	176	1076	970	3459	3843	3658
2691 Pottery, china and earthenware	22k/	60k/	53k/	168k/	166k/	152k/
2692 Refractory ceramic products	...k/	...k/	...k/	...k/	...k/	...k/
2693 Struct.non-refractory clay; ceramic products	3	5	8	25	12	25
2694 Cement, lime and plaster	4	656	596	2122	2379	2269
2695 Articles of concrete, cement and plaster	73	329	291	1061	1197	1124
2696 Cutting, shaping & finishing of stone	86	26	22	86	89	88
2699 Other non-metallic mineral products n.e.c.	9	...	...	...	...	...
2710 Basic iron and steel	...m/	...m/	...m/	...m/	...m/	...m/
2720 Basic precious and non-ferrous metals	9m/	72m/	50m/	355m/	355m/	260m/
273 Casting of metals	...m/	...m/	...m/	...m/	...m/	...m/
2731 Casting of iron and steel	...	...	...	...	...	...
2732 Casting of non-ferrous metals	...	...	...	...	...	...
281 Struct. metal products; tanks; steam generators	461	729	703	2310	2379	2578
2811 Structural metal products	461n/	729n/	703n/	2310n/	2379n/	2578n/
2812 Tanks, reservoirs and containers of metal	...n/	...n/	...n/	...n/	...n/	...n/
2813 Steam generators	...	...	...	...	...	...
289 Other metal products; metal working services	126	393	418	1470	1800	2064
2891 Metal forging/pressing/stamping/roll-forming	...	...	...	...	...	...
2892 Treatment & coating of metals	64	76	84	283	275	276
2893 Cutlery, hand tools and general hardware	10	70	71	237	321	322
2899 Other fabricated metal products n.e.c.	39	247	263	950	1204	1466
291 General purpose machinery	32	292	260	1104	1051	1133
2911 Engines & turbines (not for transport equip.)	8	36	32	165	160	131
2912 Pumps, compressors, taps and valves	11p/	72p/	67p/	317p/	273p/	284p/
2913 Bearings, gears, gearing & driving elements	...p/	...p/	...p/	...p/	...p/	...p/
2914 Ovens, furnaces and furnace burners	...	...	...	...	...	...
2915 Lifting and handling equipment	...p/	...p/	...p/	...p/	...p/	...p/
2919 Other general purpose machinery	13	174	161	622	628	718
292 Special purpose machinery	17	154	156	832	792	880
2921 Agricultural and forestry machinery	...	...	...	...	...	...
2922 Machine tools	5	36	45	213	210	249
2923 Machinery for metallurgy	...	...	...	...	...	...
2924 Machinery for mining & construction	3q/	9q/	8q/	9q/	21q/	21q/
2925 Food/beverage/tobacco processing machinery	...q/	...q/	...q/	...q/	...q/	...q/
2926 Machinery for textile, apparel and leather	...	...	...	...	...	...
2927 Weapons and ammunition	...	...	...	...	...	...
2929 Other special purpose machinery	9	109	103	610	551	610
2930 Domestic appliances n.e.c.	4	38	44	144	146	143

continued



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ISIC Revision 3	Number of enterprises			Number of employees			Wages and salaries paid to employees (thousand LIRI)						
	Note	(numbers)		Note	(numbers)		Note	(thousand LIRI)					
		1999	2000		2001	2002		1999	2000	2001	2002		
ISIC Industry													
3000 Office, accounting and computing machinery		11	6	7	7	46	14	4	180	71	7	...	
3110 Electric motors, generators and transformers		6	8	9	...	155	173	170	605	664	802	...	
3120 Electricity distribution & control apparatus		10	9	8	...	281	297	259	1478	1534	1586	...	
3130 Insulated wire and cable		7r/	7r/	8r/	...	47r/	47r/	44r/	147r/	156r/	170r/	...	
3140 Accumulators, primary cells and batteries		...	...	...	...	...	...	...	...	...	...	...	
3160 Lighting equipment and electric lamps		11	10	11	...	22	18	21	99	88	95	...	
3190 Other electrical equipment n.e.c.		6	7	6	...	676	722	787	3709	4454	4944	...	
3210 Electronic valves, tubes, etc.		23	26	29	...	2473	2888	2903	16049	19020	16946	...	
3220 TV/radio transmitters; line comm. apparatus		8s/	3	3	...	131s/	4	23	726s/	4	102	...	
3230 TV and radio receivers and associated goods		...	7	7	...	...	135	128	...	735	735	...	
3311 Medical, measuring, testing appliances, etc.		18	22	24	...	647	695	701	3357	4026	3685	...	
3312 Medical, surgical and orthopaedic equipment		12	15	16	...	484	529	490	2450	3076	2545	...	
3313 Measuring/testing/navigating appliances, etc.		5t/	7t/	8t/	...	163t/	166t/	211t/	907t/	950t/	1139t/	...	
3320 Industrial process control equipment		...	...	...	...	...	...	...	...	...	...	...	
3320 Optical instruments & photographic equipment		7	8	5	...	694	743	582	3088	3550	3008	...	
3330 Watches and clocks		3	3	3	...	2	1	1	2	4	4	...	
3410 Motor vehicles		...	...	...	...	...	...	...	...	...	...	...	
3420 Automobile bodies, trailers & semi-trailers		10	7	8	...	28	27	26	105	91	95	...	
3430 Parts/accessories for automobiles		9	7	7	...	63	56	50	193	192	177	...	
351 Building and repairing of ships and boats		62	59	63	...	3927	3808	3645	25407	24725	25786	...	
3511 Building and repairing of ships		6	6	8	...	3863	3744	3538	25242	24657	25315	...	
3520 Railway/tramway locomotives & rolling stock		56	53	55	...	64	64	107	165	169	471	...	
3530 Aircraft and spacecraft		4u/	3u/	3u/	...	54u/	54u/	54u/	400u/	437u/	448u/	...	
3591 Transport equipment n.e.c.		...	...	...	...	...	...	...	...	...	...	...	
3591 Motorcycles		...	...	...	...	...	...	...	...	...	...	...	
3592 Bicycles and invalid carriages		...	...	...	...	...	...	...	...	...	...	...	
3599 Other transport equipment n.e.c.		...	...	...	...	...	...	...	...	...	...	...	
3610 Furniture		1130	1061	1033	...	2293	2189	1953	8170	7137	6865	...	
369 Manufacture n.e.c.		82	233	219	...	900	964	984	4407	5235	5404	...	
3691 Jewellery and related articles		82	76	74	...	178	153	191	664	634	759	...	
3692 Musical instruments		...	...	...	...	...	...	...	...	...	...	...	
3693 Sports goods		...	...	...	...	...	...	...	...	...	...	...	
3694 Games and toys		13	12	14	...	604	688	691	3583	4410	4456	...	
3699 Other manufacturing n.e.c.		157	145	131	...	118	123	102	160	191	189	...	
3710 Recycling of metal waste and scrap		10	11	10	...	54	51	52	175	178	187	...	
3720 Recycling of non-metal waste and scrap		3	5	6	...	15	19	20	66	95	103	...	
D Total manufacturing		3924	3730	3657	...	29341	29386	29125	140533	148343	149347	...	

s/ 3220 includes 3230.  
t/ 3312 includes 3313.  
u/ 3530 includes 359.

a/ 1512 includes 1513.  
b/ 1552 includes 1551 and 1553.  
c/ 1554 includes 1600.  
d/ 1723 includes 1722.  
e/ 1810 includes 1820.  
f/ 1911 includes 1912.  
g/ 2021 includes 2022 and 2023.  
h/ 2310 includes 2320 and 2320.  
i/ 2310 includes 2320.  
j/ 2422 includes 2421.  
k/ 2691 includes 2693.  
m/ 2720 includes 2710 and 273.  
n/ 2811 includes 2812.  
o/ 2912 includes 2913 and 2915.  
p/ 2924 includes 2925.  
r/ 3130 includes 3140.

Malta

ISIC Industry	Output in producers' prices (thousand LIRI)				Value added in producers' prices (thousand LIRI)				Gross fixed capital formation (thousand LIRI)	
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats		40666	42801	41318	...		12571	14970	12027	...
1511 Processing/preserving of meat		15866	16745	15151	...		2999	2986	200	...
1512 Processing/preserving of fish		22639a/	24539a/	24742a/	...		9159a/	11603a/	8647a/	...
1513 Processing/preserving of fruit & vegetables		2161	1517	1425	...		413	371	292	...
1514 Vegetable and animal oils and fats		12101	11891	12194	...		2106	2227	181	...
152 Dairy products		17830	16840	17224	...		5421	3028	252	...
153 Grain mill products		4720	4568	4421	...		995	1005	234	...
1531 Grain mill products		-	-	-	...		-	-	-	...
1532 Starches and starch products		13110	12272	12803	...		4426	2023	1778	...
1533 Prepared animal feeds		21983	23222	23591	...		9726	10356	879	...
154 Other food products		17941	19108	19597	...		7623	8128	853	...
1541 Bakery products		-	-	-	...		-	-	-	...
1542 Sugar		763	729	740	...		369	389	386	...
1543 Cocoa, chocolate and sugar confectionery		1839	1921	1988	...		1123	1216	1174	...
1544 Macaroni, noodles & similar products		1440	1464	1266	...		611	623	459	...
1549 Other food products n.e.c.		34342	32149	...	...		22851	16576	...	...
155 Beverages		b/	b/	b/	...		b/	b/	b/	...
1551 Distilling, rectifying & blending of spirits		26012b/	22482b/	23098b/	...		16634b/	11317b/	10917b/	...
1552 Wines		9330	9667	41523c/	...		6217	5259	9416c/	...
1553 Malt liquors and malt		-	-	-	...		-	-	-	...
1554 Soft drinks; mineral waters		-	-	-	...		-	-	-	...
1600 Tobacco products		24173	30370	...	...		3301	5156	...	...
171 Spinning, weaving and finishing of textiles		11505	15856	14850	...		5362	8000	3260	...
1711 Textile fibre preparation; textile weaving		...	...	...	...		...	...	...	...
1712 Finishing of textiles		1405	1095	1182	...		720	472	482	...
172 Other textiles		639	478	531	...		252	181	210	...
1721 Made-up textile articles, except apparel		d/	d/	d/	...		d/	d/	d/	...
1722 Carpets and rugs		51d/	42d/	35d/	...		51d/	42d/	35d/	...
1723 Cordage, rope, twine and netting		715	575	616	...		445	272	258	...
1729 Other textiles n.e.c.		6083	5763	2024	...		1261	822	625	...
1730 Knitted and crocheted fabrics and articles		63711e/	59515e/	59718e/	...		23264e/	23562e/	19578e/	...
1810 Wearing apparel, except fur apparel		...	...	...	...		...	...	...	...
1820 Dressing & dyeing of fur; processing of fur		...	...	...	...		...	...	...	...
191 Tanning, dressing and processing of leather		3452	2792	3338	...		1321	1067	1316	...
1911 Tanning and dressing of leather		3452f/	2792f/	3338f/	...		1321f/	1067f/	1316f/	...
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	...		...	...	...	...
1920 Footwear		13156	13248	13395	...		4061	4163	3722	...
2010 Sawmilling and planing of wood		2555	2120	2058	...		1161	1082	959	...
202 Products of wood, cork, straw, etc.		1148g/	929g/	805g/	...		564g/	558g/	442g/	...
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	...		...	...	...	...
2022 Builders' carpentry and joinery		...	...	...	...		...	...	...	...
2023 Wooden containers		...	...	...	...		...	...	...	...
2029 Other wood products; articles of cork/straw		1417	1191	1253	...		597	524	527	...
210 Paper and paper products		8452	8010	7416	...		4198	3043	2647	...
2101 Pulp, paper and paperboard		4346	4469	4116	...		2212	2093	1751	...
2102 Corrugated paper and paperboard		4106	3541	3300	...		1986	950	795	...
2109 Other articles of paper and paperboard		11143	12911	12034	...		5845	8395	7636	...
221 Publishing of books and other publications		880	834	896	...		369	380	357	...
2212 Publishing of newspapers, journals, etc.		9941	11637	10832	...		5362	7890	7191	...
2213 Publishing of recorded media		322	440	305	...		114	125	88	...
2219 Other publishing		...	...	...	...		...	...	...	...

continued

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ISIC Industry	Output in producers' prices (thousand LIRI)					Value added in producers' prices (thousand LIRI)					Gross fixed capital formation (thousand LIRI)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2001	2000	1999	2000		2001	2002	2001	2002			
222 Printing and related service activities		30464	30455	32641	...		13253	13975	15146	...		1435	...
2221 Printing		29667	29670	31769	...		12797	13530	14706	...		1402	...
2222 Service activities related to printing		897	786	872	...		486	445	440	...		33	...
2230 Reproduction of recorded media		...	25	17	...		...	18	8	...		-	...
2310 Coke oven products		507h/	574i/	1138i/	...		240h/	178i/	240i/	...		720i/	...
2320 Refined petroleum products		...	...	...	...		...	...	...	...		...	...
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
241 Basic chemicals, except fertilizers		...	...	...	...		...	...	...	...		...	...
2411 Basic chemicals, except fertilizers		...	...	...	...		...	...	...	...		...	...
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		...	...	...	...		...	...	...	...		...	...
242 Other chemicals		28093	25677	28951	...		6913	8306	10293	...		1359	...
2421 Pesticides and other agro-chemical products		...	...	...	...		...	...	...	...		...	...
2422 Paints, varnishes, printing ink and mastics		5785j/	6135j/	5500j/	...		2182j/	2389j/	2237j/	...		278j/	...
2423 Pharmaceuticals, medicinal chemicals, etc.		13604	11499	16183	...		1687	3484	5776	...		811	...
2424 Soap, cleaning & cosmetic preparations		8191	7424	6407	...		2733	2267	1994	...		255	...
2429 Other chemical products n.e.c.		643	619	861	...		311	166	287	...		15	...
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		23669	26347	20260	...		15442	17060	12476	...		2073	...
2511 Rubber tyres and tubes		...	...	...	...		...	...	...	...		...	...
2519 Other rubber products		...	...	...	...		...	...	...	...		...	...
2520 Plastic products		13850	14984	16539	...		8205	7723	8113	...		1486	...
2610 Glass and glass products		3318	3062	3368	...		1593	1478	1699	...		68	...
269 Non-metallic mineral products n.e.c.		19676	20929	20004	...		8717	8670	6728	...		984	...
2691 Pottery, china and earthenware		531k/	455k/	459k/	...		296k/	273k/	268k/	...		20k/	...
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Structural refractory clay; ceramic products		...	...	...	...		...	...	...	...		...	...
2694 Cement, lime and plaster		123	145	127	...		86	70	75	...		...	...
2695 Articles of concrete, cement and plaster		13607	13169	14999	...		5735	3691	4703	...		3	...
2696 Cutting, shaping & finishing of stone		4937	6631	3877	...		2473	4260	1452	...		170	...
2699 Other non-metallic mineral products n.e.c.		478	529	532	...		127	176	230	...		3	...
2710 Basic iron and steel		...	...	...	...		...	...	...	...		...	...
2720 Basic precious and non-ferrous metals		621m/	608m/	508m/	...		451m/	414m/	366m/	...		...	...
273 Casting of metals		...	...	...	...		...	...	...	...		...	...
2731 Casting of iron and steel		...	...	...	...		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Structural metal products;tanks;steam generators		11079	12567	12687	...		4609	4662	5095	...		290	...
2811 Structural metal products		11079m/	12567n/	12687n/	...		4609n/	4662n/	5095n/	...		290n/	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...	...	...		...	...
2813 Steam generators		...	...	...	...		...	...	...	...		...	...
289 Other metal products; metal working services		8637	9738	9705	...		3371	4531	4395	...		991	...
2891 Metal forging/pressing/stamping/roll-forming		...	...	...	...		...	...	...	...		...	...
2892 Treatment & coating of metals		1064	1238	1273	...		588	737	723	...		61	...
2893 Cutlery, hand tools and general hardware		1428	1541	838	...		577	558	457	...		16	...
2899 Other fabricated metal products n.e.c.		6145	6969	7594	...		2206	3236	3215	...		914	...
291 General purpose machinery		9682	7051	8018	...		3728	2291	3331	...		291	...
2911 Engines & turbines(not for transport equip.)		571	489	460	...		301	233	210	...		...	...
2912 Pumps, compressors, taps and valves		818p/	866p/	734p/	...		306p/	159p/	516p/	...		38p/	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...	...	...		...	...
2919 Other general purpose machinery		8293	5676	6824	...		3121	1905	2613	...		253	...

292 Special purpose machinery	2941	2736	3453	1929	1863	2104	234
2921 Agricultural and forestry machinery	-	-	1207	-	-	744	60
2922 Machine tools	425	412	-	266	297	-	35q/
2923 Machinery for metallurgy	52q/	91q/	113q/	11q/	61q/	84q/	...d/
2924 Machinery for mining & construction	...d/	...d/	...d/	...d/	...d/	...d/	-
2925 Food/beverage/tobacco processing machinery	-	-	-	-	-	-	-
2926 Machinery for textile, apparel and leather	-	-	-	-	-	-	-
2927 Weapons and ammunition	2464	2233	2133	1652	1505	1276	139
2929 Other special purpose machinery	1463	1592	1699	415	376	350	7
2930 Domestic appliances n.e.c.	1989	412	42	18	33	7	-
3000 Office, accounting and computing machinery	3110 Electric motors, generators and transformers	1611	2009	908	970	1241	113
3100 Electricity distribution & control apparatus	9476	8256	17181	4251	1950	5647	149
3120 TV/radio transmitters; line comm. apparatus	1591r/	1626r/	1332r/	580r/	274r/	274r/	68r/
3130 Insulated wire and cable	...r/	...r/	...r/	...r/	...r/	...r/	...r/
3140 Accumulators, primary cells and batteries	274	303	278	109	181	122	...t/
3150 Lighting equipment and electric lamps	17012	19843	19226	7887	9953	8655	1927
3180 Other electrical equipment n.e.c.	436949	705176	445847	62033	117338	63525	19018
3210 Electronic valves, tubes, etc.	7141s/	142	3047	3514s/	134	857	124
3220 TV/radio transmitters; line comm. apparatus	...s/	8229	5943	...s/	3522	2006	6
3230 TV and radio receivers and associated goods	19805	22110	18131	9582	10566	7254	1446
3311 Medical, measuring, testing appliances, etc.	10507	12398	7197	6552	7682	4910	1362
3312 Measuring/testing/navigation appliances, etc.	9259t/	9712t/	10934t/	3030t/	2884t/	2344t/	84t/
3313 Industrial process control equipment	...t/	...t/	...t/	...t/	...t/	...t/	...t/
3320 Optical instruments & photographic equipment	9776	10959	9441	5954	6648	5037	2075
3330 Watches and clocks	33	45	43	19	19	17	-
3410 Motor vehicles	525	485	405	240	245	213	-
3420 Automobile bodies, trailers & semi-trailers	638	608	1003	363	359	299	3
3430 Parts/accessories for automobiles	18184	15190	22960	12225	11870	15133	362
351 Building and repairing of ships and boats	17824	14375	21295	11695	11452	14453	339
3511 Building and repairing of ships	660	815	1665	328	418	680	23
3512 Building/repairing of pleasure/sport. boats	3143u/	4346u/	3717u/	1323u/	1637u/	1158u/	112u/
3520 Railway/tramway locomotives & rolling stock	...u/	...u/	...u/	...u/	...u/	...u/	...u/
3530 Aircraft and spacecraft	...u/	...u/	...u/	...u/	...u/	...u/	...u/
359 Transport equipment n.e.c.	...u/	...u/	...u/	...u/	...u/	...u/	...u/
3591 Motorcycles	...u/	...u/	...u/	...u/	...u/	...u/	...u/
3592 Bicycles and invalid carriages	...u/	...u/	...u/	...u/	...u/	...u/	...u/
3599 Other transport equipment n.e.c.	...u/	...u/	...u/	...u/	...u/	...u/	...u/
3610 Furniture	28228	28340	28744	14250	14379	13841	2540
369 Manufacturing n.e.c.	32543	39169	38558	12582	16855	11708	4444
3691 Jewellery and related articles	12025	13351	16448	1654	1455	2256	98
3692 Musical instruments	-	-	-	-	-	-	-
3693 Sports goods	-	-	-	-	-	-	-
3694 Games and toys	19359	24483	20953	10312	14859	8971	4342
3699 Other manufacturing n.e.c.	1259	1335	1247	716	552	481	4
3710 Recycling of metal waste and scrap	1152	1315	1246	386	377	376	56
3720 Recycling of non-metal waste and scrap	255	686	973	223	524	319	62
D Total manufacturing	1017045	1304015	1000000	308625	372630	299926	56680

s/ 3220 includes 3230.  
t/ 3312 includes 3313.  
u/ 3530 includes 359.

a/ 1512 includes 1513.  
b/ 1552 includes 1551 and 1553.  
c/ 1554 includes 1500.  
d/ 1723 includes 1722.  
e/ 1810 includes 1820.  
f/ 1911 includes 1912.  
g/ 2021 includes 2022 and 2023.  
h/ 2310 includes 2230 and 2320.  
i/ 2310 includes 2320.  
j/ 2422 includes 2421.  
k/ 2691 includes 2693.  
m/ 2720 includes 2710 and 273.  
n/ 2811 includes 2812.  
o/ 2912 includes 2913 and 2915.  
p/ 2924 includes 2925.  
r/ 3130 includes 3140.

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ISIC Revision 3		Index numbers of industrial production (1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
15 Food and beverages		81	87	91	96	100	104	...	...	...	...	...	...	
16 Tobacco products		108	101	98	99	100	110	...	...	...	...	...	...	
17 Textiles		93	91	95	99	100	104	...	...	...	...	...	...	
18 Wearing apparel, fur		89	84	101	114	100	110	...	...	...	...	...	...	
19 Leather, leather products and footwear		73	81	98	93	100	102	...	...	...	...	...	...	
20 Wood products (excl. furniture)		80	79	92	86	100	96	...	...	...	...	...	...	
21 Paper and paper products		72	77	91	92	100	105	...	...	...	...	...	...	
22 Printing and publishing		71	92	97	97	100	98	...	...	...	...	...	...	
23 Coke, refined petroleum products, nuclear fuel		91	88	90	84	100	101	...	...	...	...	...	...	
24 Chemicals and chemical products		64	75	88	92	100	106	...	...	...	...	...	...	
25 Rubber and plastics products		68	74	79	91	100	103	...	...	...	...	...	...	
26 Non-metallic mineral products		93	103	91	100	100	97	...	...	...	...	...	...	
27 Basic metals		...	...	...	...	...	...	...	...	...	...	...	...	
28 Fabricated metal products		72	70	67	63	100	119	...	...	...	...	...	...	
29 Machinery and equipment n.e.c.	a/	58	67	82	88	100	91	...	...	...	...	...	...	
30 Office, accounting and computing machinery	a/	...	...	...	...	...	...	...	...	...	...	...	...	
31 Electrical machinery and apparatus		87	83	96	103	100	101	...	...	...	...	...	...	
32 Radio, television and communication equipment		49	66	68	86	100	86	...	...	...	...	...	...	
33 Medical, precision and optical instruments		68	72	69	79	100	90	...	...	...	...	...	...	
34 Motor vehicles, trailers, semi-trailers		149	96	105	109	100	114	...	...	...	...	...	...	
35 Other transport equipment		128	119	117	110	100	62	...	...	...	...	...	...	
36 Furniture; manufacturing n.e.c.		74	82	86	85	100	97	...	...	...	...	...	...	
37 Recycling		...	...	...	...	...	...	...	...	...	...	...	...	
D Total manufacturing		68	78	81	92	100	94	...	...	...	...	...	...	

a/ 29 includes 30.

MOROCCO

<p><b>Supplier of information:</b> Direction de la Statistique, Ministère de l'Industrie, du Commerce et des Télécommunications, Rabat.</p> <p><b>Basic source of data:</b> Industrial survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All establishments.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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Morocco

ISIC Revision 3	Number of establishments				Number of employees				Wages and salaries paid to employees (million DIRHAMS)				
	Note	(numbers)			Note	(numbers)			Note	(million DIRHAMS)			
		1999	2000	2001		2002	1999	2000		2001	2002		
ISIC Industry		...	...	...	...	...	...	...	...	...	...	...	...
3000 Office, accounting and computing machinery		...	...	2	2	...	...	12	10	...	...	...	...
3110 Electric motors, generators and transformers		...	...	28	143s/	...	...	892	19170s/	...	...	57	1064s/
3120 Electricity distribution & control apparatus		...	...	27	...	...	...	2541	...	...	...	274	...
3130 Insulated wire and cable		...	...	14	...	...	...	2143	...	...	...	149	...
3140 Accumulators, primary cells and batteries		...	...	2	...	...	...	557	...	...	...	43	...
3150 Lighting equipment and electric lamps		...	...	33	...	...	...	1545	...	...	...	78	...
3190 Other electrical equipment n.e.c.		...	...	37	...	...	...	8512	...	...	...	359	...
3210 Electronic valves, tubes, etc.		...	...	11	16t/	...	...	5523	5768t/	...	...	304	402t/
3220 TV/radio transmitters; line comm. apparatus		...	...	1	...	...	...	13	...	...	...	1	...
3230 TV and radio receivers and associated goods		...	...	4	...	...	...	70	...	...	...	4	...
331 Medical, measuring, testing appliances, etc.		...	...	17	25u/	...	...	322	551u/	...	...	18	29u/
3311 Medical, surgical and orthopaedic equipment		...	...	13	...	...	...	170	...	...	...	6	...
3312 Measuring/testing/navigating appliances, etc.		...	...	4v/	...	...	...	152v/	...	...	...	11v/	...
3313 Industrial process control equipment		...	...	8	...	...	...	318	...	...	...	16	...
3320 Optical instruments & photographic equipment		...	...	...	...	...	...	...	...	...	...	...	...
3330 Watches and clocks		...	...	...	...	...	...	...	...	...	...	...	...
3410 Motor vehicles		...	...	11	81w/	...	...	3029	6211w/	...	...	306	543w/
3420 Automobile bodies, trailers & semi-trailers		...	...	37	...	...	...	976	...	...	...	71	...
3430 Parts/accessories for automobiles		...	...	34	...	...	...	1928	...	...	...	119	...
351 Building and repairing of ships and boats		...	...	37	62x/	...	...	873	1782x/	...	...	70	128x/
3511 Building and repairing of ships		...	...	...	...	...	...	...	...	...	...	...	...
3512 Building/repairing of pleasure/sport. boats		...	...	1	...	...	...	10	...	...	...	...	...
3520 Railway/tramway locomotives & rolling stock		...	...	...	...	...	...	...	...	...	...	...	...
3530 Aircraft and spacecraft		...	...	16	...	...	...	481	...	...	...	34	...
359 Transport equipment n.e.c.		...	...	10y/	...	...	...	428y/	...	...	...	32y/	...
3591 Motorcycles		...	...	...	...	...	...	...	...	...	...	...	...
3592 Bicycles and invalid carriages		...	...	6	...	...	...	53	...	...	...	2	...
3599 Other transport equipment n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
3610 Furniture		...	...	98	170z/	...	...	4165	5373z/	...	...	332	389z/
369 Manufacturing n.e.c.		...	...	61	...	...	...	1558	...	...	...	110	...
3691 Jewellery and related articles		...	...	15	...	...	...	370	...	...	...	14	...
3692 Musical instruments		...	...	...	...	...	...	...	...	...	...	...	...
3693 Sports goods		...	...	2	...	...	...	8	...	...	...	...	...
3694 Games and toys		...	...	1	...	...	...	20	...	...	...	...	...
3699 Other manufacturing n.e.c.		...	...	43	...	...	...	1160	...	...	...	95	...
3710 Recycling of metal waste and scrap		...	...	...	2A/	...	...	...	42A/	...	...	...	1A/
3720 Recycling of non-metal waste and scrap		...	...	...	...	...	...	...	...	...	...	...	...
D Total manufacturing		...	...	7042	7312	...	...	424672	434706	...	...	21478	22751

s/ 3110 includes 3120, 3130, 3140, 3150 and 3190.  
t/ 3210 includes 3220 and 3230.  
u/ 331 includes 3320 and 3330.  
v/ 3312 includes 3313.  
w/ 3410 includes 3420 and 3430.  
x/ 351 includes 3520, 3530 and 359.  
y/ 3591 includes 3592.  
z/ 3610 includes 369.  
A/ 3710 includes 3720.

Morocco

ISIC Industry	Output (million DIRHAMS)			Value added (million DIRHAMS)			Gross fixed capital formation (million DIRHAMS)		
	Note	1999	2000	2001	2002	1999	2000	2001	2002
ISIC Industry									
151 Processed meat, fish, fruit, vegetables, fats		...	...	14032	51238a/	...	...	835	2492a/
1511 Processing/preserving of meat		...	...	195	...	...	...	44	...
1512 Processing/preserving of fish		...	...	6538	...	...	...	434	...
1513 Processing/preserving of fruit & vegetables		...	...	2323	...	...	...	191	...
1514 Vegetable and animal oils and fats		...	...	4976	...	...	...	299	...a/
1520 Dairy products		...	...	5902	...a/	...	...	551	...a/
153 Grain mill products; starches; animal feeds		...	...	16887	...	...	...	106	...
1531 Grain mill products		...	...	1892	...	...	...	446b/	...
1532 Starches and starch products		...	...	14795b/	...	...	...	...	...
1533 Prepared animal feeds		...	...	...	...	...	...	...	...
154 Other food products		...	...	8517	...a/	...	...	484	...a/
1541 Bakery products		...	...	...	...	...	...	...	...
1542 Sugar		...	...	...	...	...	...	...	...
1543 Cocoa, chocolate and sugar confectionery		...	...	...	...	...	...	...	...
1544 Macaroni, noodles & similar products		...	...	...	...	...	...	...	...
1549 Other food products n.e.c.		...	...	...	...	...	...	...	...
155 Beverages		...	...	4610	...a/	...	...	624	...a/
1551 Distilling, rectifying & blending of spirits		...	...	...	...	...	...	...	...
1552 Wines		...	...	...	...	...	...	...	...
1553 Malt liquors and malt		...	...	...	...	...	...	...	...
1554 Soft drinks; mineral waters		...	...	...	...	...	...	...	...
1600 Tobacco products		...	...	6067	6105	...	...	187	82
171 Spinning, weaving and finishing of textiles		...	...	6329	9809c/	...	...	660	679c/
1711 Textile fibre preparation; textile weaving		...	...	5744	...	...	...	573	...
1712 Finishing of textiles		...	...	585	...c/	...	...	87	...
172 Other textiles		...	...	2651	...	...	...	278	...c/
1721 Made-up textile articles, except apparel		...	...	562	...	...	...	93	...
1722 Carpets and rugs		...	...	755d/	...	...	...	95d/	...
1723 Cordage, rope, twine and netting		...	...	1334	...d/	...	...	90	...
1729 Other textiles n.e.c.		...	...	291	...c/	...	...	...	...c/
1730 Knitted and crocheted fabrics and articles		...	...	14469	...	...	...	874	693e/
1810 Wearing apparel, except fur apparel		...	...	...	14530e/	...	...	...	...e/
1820 Dressing & dyeing of fur; processing of fur		...	...	...	...	...	...	...	...
191 Tanning, dressing and processing of leather		...	...	783	2221f/	...	...	26	135f/
1911 Tanning and dressing of leather		...	...	586	...	...	...	16	...
1912 Luggage, handbags, etc.; saddlery & harness		...	...	198	...	...	...	10	...
1920 Footwear		...	...	1494	...f/	...	...	133	...f/
2010 Sawmilling and planing of wood		...	...	793	2774g/	...	...	19	135g/
202 Products of wood, cork, straw, etc.		...	...	1814	...g/	...	...	118	...g/
2021 Veneer sheets, plywood, particle board, etc.		...	...	765	...	...	...	57	...
2022 Builders' carpentry and joinery		...	...	383	...	...	...	21	...
2023 Wooden containers		...	...	318	...	...	...	18	...
2029 Other wood products; articles of cork/straw		...	...	348	...	...	...	22	...
210 Paper and paper products		...	...	6163	6188	...	...	517	527
2101 Pulp, paper and paperboard		...	...	1739	...	...	...	93	...
2102 Corrugated paper and paperboard		...	...	4424h/	...	...	...	424h/	...
2109 Other articles of paper and paperboard		...	...	...	...	...	...	...	...
221 Publishing		...	...	450	21691/	...	...	51	1691/
2211 Publishing of books and other publications		...	...	...	...	...	...	...	...
2212 Publishing of newspapers, journals, etc.		...	...	...	...	...	...	...	...
2213 Publishing of recorded media		...	...	...	...	...	...	...	...
2219 Other publishing		...	...	...	...	...	...	...	...

continued

Morocco

ISIC Revision 3	Output (million DIRHAMS)			Value added (million DIRHAMS)			Gross fixed capital formation (million DIRHAMS)	
	Note	1999	2000	2001	2002	Note	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	2001	2002
222 Printing and related service activities		...	...	1487	...		132	...
2221 Printing		...	...	...	...		...	...
2222 Service activities related to printing		...	...	...	...		...	...
2230 Reproduction of recorded media		...	...	9	...		...	...
2310 Coke oven products		...	...	14816	15701j/		221	136j/
2320 Refined petroleum products		...	...	...	...		...	...
2330 Processing of nuclear fuel		...	...	...	...		...	...
241 Basic chemicals		...	...	12322	20402k/		435	946k/
2411 Basic chemicals, except fertilizers		...	...	...	...		...	...
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		...	...	...	...		...	...
242 Other chemicals		...	...	7437	...		500	...
2421 Pesticides and other agro-chemical products		...	...	93	...		1	...
2422 Paints, varnishes, printing ink and mastics		...	...	1575	...		88	...
2423 Pharmaceuticals, medicinal chemicals, etc.		...	...	3342	...		294	...
2424 Soap, cleaning & cosmetic preparations		...	...	1461	...		88	...
2429 Other chemical products n.e.c.		...	...	965	...		29	...
2430 Man-made fibres		...	...	2	...		1	...
251 Rubber products		...	...	578	4678m/		33	276m/
2511 Rubber tyres and tubes		...	...	...	...		...	...
2519 Other rubber products		...	...	...	...		...	...
2520 Plastic products		...	...	3714	...		243	...
2610 Glass and glass products		...	...	557	12493n/		97	1585n/
269 Non-metallic mineral products n.e.c.		...	...	10886	...		1373	...
2691 Pottery, china and earthenware		...	...	...	...		...	...
2692 Refractory ceramic products		...	...	1854	...		551	...
2693 Struct.non-refractory clay; ceramic products		...	...	537	...		66	...
2694 Cement, lime and plaster		...	...	6897	...		565	...
2695 Articles of concrete, cement and plaster		...	...	2037	...		139	...
2696 Cutting, shaping & finishing of stone		...	...	374	...		38	...
2699 Other non-metallic mineral products n.e.c.		...	...	187	...		15	...
2710 Basic iron and steel		...	...	4281	5767p/		502	561p/
2720 Basic precious and non-ferrous metals		...	...	774	...		124	...
273 Casting of metals		...	...	87	...		3	...
2731 Casting of iron and steel		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...
281 Structural metal products;tanks;steam generators		...	...	2710	5855q/		241	344q/
2811 Structural metal products		...	...	2063	...		104	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...
2813 Steam generators		...	...	646	...		137	...
289 Other metal products; metal working services		...	...	3227	...		625	...
2891 Metal forging/pressing/stamping/roll-forming		...	...	100	...		19	...
2892 Treatment & coating of metals		...	...	304	...		391	...
2893 Cutlery, hand tools and general hardware		...	...	263	...		94	...
2899 Other fabricated metal products n.e.c.		...	...	1961	...		128	...
291 General purpose machinery		...	...	757	1914r/		50	170r/
2911 Engines & turbines(not for transport equip.)		...	...	...	...		...	...
2912 Pumps, compressors, taps and valves		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...
2919 Other general purpose machinery		...	...	...	...		...	...

292 Special purpose machinery	111	...	...	...	61	9	...r/
2921 Agricultural and forestry machinery	57	...	...	...	41	7	...
2922 Machine tools	10	...	...	...	4	-	...
2923 Machinery for metallurgy	-	...	...	...	-	-	...
2924 Machinery for mining & construction	-	...	...	...	-	-	...
2925 Food/beverage/tobacco processing machinery	-	...	...	...	-	-	...
2926 Machinery for textile, apparel and leather	-	...	...	...	-	-	...
2927 Weapons and ammunition	45	...	...	...	16	2	...
2929 Other special purpose machinery	587	...	...	...	162	36	...r/
2930 Domestic appliances n.e.c.	3	...	...	...	1	-	-
3000 Office, accounting and computing machinery	220	...	...	...	99	18	652s/
3110 Electric motors, generators and transformers	863	...	...	...	512	82	...s/
3120 Electricity distribution & control apparatus	1640	...	...	...	403	124	...s/
3130 Insulated wire and cable	247	...	...	...	76	3	...s/
3140 Accumulators, primary cells and batteries	267	...	...	...	144	7	...s/
3150 Lighting equipment and electric lamps	2647	...	...	...	685	373	...s/
3190 Other electrical equipment n.e.c.	971	...	...	...	556	167	111t/
3210 Electronic valves, tubes, etc.	6	...	...	...	1	4	...t/
3220 TV/radio transmitters; line comm. apparatus	20	...	...	...	5	3	...t/
3230 TV and radio receivers and associated goods	94	...	...	...	38	2	4u/
331 Medical, measuring, testing appliances, etc.	16	...	...	...	8	1	...
3311 Medical, surgical and orthopaedic equipment	78v/	...	...	...	30v/	1v/	...
3312 Measuring/testing/navigating appliances, etc.	...	...	...	...	...	...	...
3313 Industrial process control equipment	35	...	...	...	29	...	...v/
3320 Optical instruments & photographic equipment	...	...	...	...	...	12	...u/
3330 Watches and clocks	...	...	...	...	...	...	...u/
3410 Motor vehicles	2976	...	...	...	1046	121	276w/
3420 Automobile bodies, trailers & semi-trailers	513	...	...	...	91	12	...w/
3430 Parts/accessories for automobiles	581	...	...	...	233	76	...w/
351 Building and repairing of ships and boats	211	...	...	...	108	31	43x/
3511 Building and repairing of ships	...	...	...	...	...	...	...
3512 Building/repairing of pleasure/sport. boats	-	...	...	...	...	...	...
3520 Railway/tramway locomotives & rolling stock	...	...	...	...	...	...	...
3530 Aircraft and spacecraft	185	...	...	...	84	3	...x/
359 Transport equipment n.e.c.	176v/	...	...	...	81v/	3v/	...x/
3591 Motorcycles	...	...	...	...	...	...	...
3592 Bicycles and invalid carriages	...	...	...	...	...	...	...
3599 Other transport equipment n.e.c.	10	...	...	...	3	-	...
3610 Furniture	1447	...	...	...	581	198	178z/
369 Manufacturing n.e.c.	547	...	...	...	183	31	...z/
3691 Jewellery and related articles	173	...	...	...	37	18	...
3692 Musical instruments	-	...	...	...	-	-	...
3693 Sports goods	2	...	...	...	1	-	...
3694 Games and toys	2	...	...	...	1	-	...
3699 Other manufacturing n.e.c.	369	...	...	...	144	13	...
3710 Recycling of metal waste and scrap	...	...	...	...	...	...	...
3720 Recycling of non-metal waste and scrap	21	...	...	...	2	-	- A/
D Total manufacturing	158886	...	...	...	55954	11454	10194

s/ 3110 includes 3120, 3130, 3140, 3150 and 3190.

t/ 3210 includes 3220 and 3230.

u/ 331 includes 3320 and 3330.

v/ 3312 includes 3313.

w/ 3410 includes 3420 and 3430.

x/ 351 includes 3520, 3530 and 359.

y/ 3591 includes 3592.

z/ 3610 includes 369.

A/ 3710 includes 3720.

a/ 151 includes 1520, 153, 154 and 155.

b/ 1532 includes 1533.

c/ 171 includes 172 and 1730.

d/ 1722 includes 1729.

e/ 1810 includes 1820.

f/ 191 includes 1920.

g/ 2010 includes 202.

h/ 2102 includes 2109.

i/ 221 includes 222 and 2230.

j/ 2310 includes 2320 and 2330.

k/ 241 includes 242 and 2430.

l/ 251 includes 2520.

m/ 2610 includes 269.

n/ 2710 includes 2720 and 273.

o/ 281 includes 289.

p/ 291 includes 292 and 2930.

r/ 291 includes 292 and 2930.

Morocco

ISIC Industry		Index numbers of industrial production (1995=100)													
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		
15	Food and beverages	...	...	...	...	...	...	...	...	...	...	...	...	...	
16	Tobacco products	91	87	87	98	100	105	105	103	99	101	106	110	110	
17	Textiles	105	108	104	99	100	99	104	105	106	110	110	109	109	
18	Wearing apparel, fur	73	81	85	92	100	106	113	120	115	113	107	105	105	
19	Leather, leather products and footwear	93	93	92	103	100	110	114	106	103	107	112	117	117	
20	Wood products (excl. furniture)	...	...	...	...	...	...	...	...	...	...	...	...	...	
21	Paper and paper products	88	89	80	91	100	116	120	123	125	138	149	163	163	
22	Printing and publishing	116	97	92	106	100	98	120	114	129	140	152	150	150	
23	Coke, refined petroleum products, nuclear fuel	89	100	102	108	100	97	104	102	119	111	112	103	103	
24	Chemicals and chemical products	86	93	94	96	100	102	110	111	116	120	128	134	134	
25	Rubber and plastics products	98	89	90	96	100	107	107	109	114	113	110	116	116	
26	Non-metallic mineral products	92	93	89	91	100	107	112	106	110	113	117	124	124	
27	Basic metals	93	90	87	88	100	98	110	109	122	122	131	152	152	
28	Fabricated metal products	87	99	92	95	100	100	102	100	104	108	118	126	126	
29	Machinery and equipment n.e.c.	89	93	91	105	100	89	95	96	101	112	110	108	108	
30	Office, accounting and computing machinery	74	106	97	99	100	103	122	96	96	97	95	95	95	
31	Electrical machinery and apparatus	101	91	102	96	100	100	102	105	114	115	115	120	120	
32	Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...	...	
33	Medical, precision and optical instruments	95	108	104	99	100	79	101	117	178	216	140	159	159	
34	Motor vehicles, trailers, semi-trailers	131	108	100	103	100	115	120	126	130	135	155	145	145	
35	Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...	...	
36	Furniture; manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...	
37	Recycling	...	...	...	...	...	...	...	...	...	...	...	...	...	
D	Total manufacturing	92	93	93	97	100	103	107	110	113	117	120	124	124	

a/ 31 includes 32.  
b/ 34 includes 35.

MYANMAR

<p><b>Supplier of information:</b> Ministry of National Planning and Economic Development, Central Statistical Organization, Yangon.</p> <p><b>Basic source of data:</b> Annual administrative surveys.</p> <p><b>Major deviations from ISIC (Revision 2):</b> Fiscal year.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Government-owned units only.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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## Myanmar

ISIC Revision 2	Number of establishments				Number of employees				Wages and salaries paid to employees						
	Note	(numbers)			Note	(numbers)			Note	(million KYATS)					
		1999	2000	2001		2002	1999	2000		2001	2002	1999	2000	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
311/2 Food products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3111 Slaughtering, preparing & preserving meat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3112 Dairy products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3113 Canning, preserving of fruits & vegetables	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3114 Canning, preserving and processing of fish	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3115 Vegetable and animal oils and fats	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3116 Grain mill products	5	3	3	3	...	...	522	142	123	...	...	2.0	3.4	5.1	...
3117 Bakery products	5	4	4	4	...	...	89	490	511	...	...	7.7	26.9	23.7	...
3118 Sugar factories and refineries	...	...	...	...	...	...	...	295	283	...	...	...	42.0	32.5	...
3119 Cocoa, chocolate and sugar confectionery	...	...	...	...	...	...	...	285	290	...	...	...	20.7	26.1	...
3121 Other food products	2	4	4	4	...	...	...	...	...	...	...	...	...	...	...
3122 Prepared animal feeds	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
313 Beverages	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3131 Distilling, rectifying and blending spirits	4	5	5	5	...	...	389	550	539	...	...	22.8	199.5	213.1	...
3132 Wine industries	1	1	1	1	...	...	288	370	385	...	...	...	13.3	13.3	...
3133 Malt liquors and malt	6	6	6	6	...	...	872	860	777	...	...	24.1	45.3	50.2	...
3134 Soft drinks and carbonated waters	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
314 Tobacco	3	3	3	3	...	...	1994	2020	1983	2026	...	54.2	119.0	119.0	117.0
321 Textiles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3211 Spinning, weaving and finishing textiles	14	14	15	...	...	...	9943	10349	10523	...	...	222.9	422.5	409.8	...
3212 Made-up textile goods excl. wearing apparel	4	4	5	...	...	...	1353	1555	1696	...	...	39.9	83.1	106.1	...
3213 Knitting mills	...	...	...	...	...	...	262	229	241	...	...	...	...	...	...
3214 Carpets and rugs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3215 Cordage, rope and twine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3219 Other textiles	...	...	...	...	...	...	430	465	456	...	...	164.7	344.7	386.6	...
322 Wearing apparel, except footwear	...	...	...	...	...	...	...	278	296	292	...	...	7.1	7.9	10.5
323 Leather and fur products	2	2	2	2	...	...	384	375	334	325	...	6.2	19.0	17.9	17.6
3231 Tanneries and leather finishing	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3232 Fur dressing and dyeing industries	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3233 Leather prods. excl. wearing apparel	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
324 Footwear, except rubber or plastic	2	2	2	3	...	...	1020	968	997	935	...	14.2	55.5	52.9	62.0
331 Wood products, except furniture	...	99	...	...	...	...	...	8254	...	...	...	...	581.2	...	...
3311 Sawmills, planing and other wood mills	97	97	97	...	...	...	6865	6825	6787	...	...	182.1	512.8	548.8	...
3312 Wooden and cane containers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3319 Other wood and cork products	2	2	...	...	...	...	569	466	...	...	...	9.8	8.7	...	...
332 Furniture and fixtures, excl. metal	5	8	8	8	...	...	1405	1135	1280	1500	...	21.4	55.8	9.5	23.9
341 Paper and products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3411 Pulp, paper and paperboard articles	3	4	4	...	...	...	2580	2713	2568	...	...	53.9	82.0	87.5	...
3412 Containers of paper and paperboard	1	1	1	...	...	...	163	173	178	...	...	2.5	14.4	14.5	...
3419 Other pulp, paper and paperboard articles	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
342 Printing and publishing	14	14	14	14	...	...	763	720	729	719	...	20.2	18.9	79.1	79.4
351 Industrial chemicals	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3511 Basic chemicals excl. fertilizers	2	3	3	...	...	...	140	143	165	...	...	2.7	8.8	8.4	...
3512 Fertilizers and pesticides	3	3	3	...	...	...	2184	2297	2462	...	...	39.9	143.0	172.8	...
3513 Synthetic resins and plastic materials	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
352 Other chemicals	10	...	...	...	...	...	3783	...	...	...	...	143.1	...	...	...
3521 Paints, varnishes and lacquers	1	1	1	...	...	...	281	271	307	...	...	5.7	22.2	21.7	...
3522 Drugs and medicines	2	2	2	...	...	...	2085	2843	2853	...	...	89.0	637.4	1347.2	...
3523 Soap, cleaning preps., perfumes, cosmetics	6	8	8	...	...	...	1302	1584	1600	...	...	44.7	479.1	820.7	...
3529 Other chemical products	1	...	...	...	...	...	115	...	...	...	...	3.7	...	...	...
353 Petroleum refineries	3	3	3	3	...	...	4808	4338	4302	3937	...	63.3	200.0	202.8	232.9









Myanmar

ISIC Revision 2		Index numbers of industrial production (1995=100)											
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
311/2 Food products		73	82	91	95	100	103	...	...	...	...	...	...
313 Beverages		91	53	57	58	100	230	265	271	302	340	352	353
314 Tobacco													
321 Textiles	a/	56	73	66	91	100	99	...	...	...	...	...	...
322 Wearing apparel, except footwear	a/	...	...	...	...	...	...	...	...	...	...	...	...
323 Leather and fur products	a/	...	...	...	...	...	...	...	...	...	...	...	...
324 Footwear, except rubber or plastic	a/	...	...	...	...	...	...	...	...	...	...	...	...
331 Wood products, except furniture		77	91	100	100	100	101	108	97	96	111	123	128
332 Furniture and fixtures, excl. metal		...	...	...	...	...	...	...	...	...	...	...	...
341 Paper and products		63	63	100	100	100	100	388	250	225	225	250	275
342 Printing and publishing		...	...	...	...	...	...	...	...	...	...	...	...
351 Industrial chemicals		...	...	...	...	...	...	...	...	...	...	...	...
352 Other chemicals		...	...	...	...	...	...	...	...	...	...	...	...
353 Petroleum refineries		54	54	53	70	100	95	...	...	...	...	...	...
354 Misc. petroleum and coal products		...	...	...	...	...	...	...	...	...	...	...	...
355 Rubber products		...	...	...	...	...	...	...	...	...	...	...	...
356 Plastic products		...	...	...	...	...	...	...	...	...	...	...	...
361 Pottery, china, earthenware		...	...	...	...	...	...	...	...	...	...	...	...
362 Glass and products		92	96	107	97	100	106	100	70	64	75	72	88
369 Other non-metallic mineral products	b/	...	...	...	...	...	...	...	...	...	...	...	...
371 Iron and steel	b/	...	...	...	...	...	...	...	...	...	...	...	...
372 Non-ferrous metals	b/	...	...	...	...	...	...	...	...	...	...	...	...
381 Fabricated metal products		...	...	...	...	...	...	...	...	...	...	...	...
382 Non-electrical machinery		192	145	51	64	100	121	...	...	...	...	...	...
383 Electrical machinery		35	42	42	63	100	118	...	...	...	...	...	...
384 Transport equipment		...	...	...	...	...	...	...	...	...	...	...	...
385 Professional and scientific equipment		...	...	...	...	...	...	...	...	...	...	...	...
390 Other manufacturing industries		...	...	...	...	...	...	...	...	...	...	...	...
3 Total manufacturing		72	74	76	87	100	122	...	...	...	...	...	...

a/ 321 includes 322, 323 and 324.

b/ 369 includes 371 and 372.

NEPAL

<p><b>Supplier of information:</b> Central Bureau of Statistics, National Planning Commission, Kathmandu.</p> <p><b>Basic source of data:</b> Census of manufacturing establishments.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b> Fiscal year beginning 15 July of the year indicated.</p> <p><b>Scope:</b> Establishments with 10 or more persons engaged.</p> <p><b>Method of enumeration:</b> The inquiry is carried out through questionnaires, with follow-up telephone calls and site visits as required.</p> <p><b>Adjusted for non-response:</b> No.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b> Census of Manufacturing Establishments 2001-2002, published by the Central Bureau of Statistics, Kathmandu.</p>
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## Nepal

ISIC Industry	Number of establishments (numbers)				Number of employees (numbers)				Wages and salaries paid to employees (thousand RUPEES)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002a/	Note	1999	2000	2001	2002a/
		2000	2001	2002	1999		2000	2001	2002a/	1999		2000	2001	2002a/	
151 Processed meat, fish, fruit, vegetables, fats		...	...	...	58		...	...	...	...		...	...	...	187455
1511 Processing/preserving of meat		...	...	...	3		...	...	...	...		...	...	...	2453
1512 Processing/preserving of fish		...	...	...	-		...	...	...	...		...	...	...	-
1513 Processing/preserving of fruit & vegetables		...	...	...	3		...	...	...	...		...	...	...	9685
1514 Vegetable and animal oils and fats		...	...	...	39		...	...	...	...		...	...	...	175317
152 Dairy products		...	...	...	35		...	...	...	...		...	...	...	102833
153 Grain mill products		...	...	...	316		...	...	...	...		...	...	...	190888
1531 Grain mill products		...	...	...	1		...	...	...	...		...	...	...	163986
1532 Starches and starch products		...	...	...	32		...	...	...	...		...	...	...	26902
1533 Prepared animal feeds		...	...	...	250		...	...	...	...		...	...	...	580328
154 Other food products		...	...	...	110		...	...	...	...		...	...	...	100504
1541 Bakery products		...	...	...	41		...	...	...	...		...	...	...	168297
1542 Sugar		...	...	...	22		...	...	...	...		...	...	...	25689
1543 Cocoa, chocolate and sugar confectionery		...	...	...	15		...	...	...	...		...	...	...	123461
1544 Macaroni, noodles & similar products		...	...	...	62		...	...	...	...		...	...	...	162677
1549 Other food products n.e.c.		...	...	...	27		...	...	...	...		...	...	...	159529
155 Beverages		...	...	...	12		...	...	...	...		...	...	...	45968
1551 Distilling, rectifying & blending of spirits		...	...	...	-		...	...	...	...		...	...	...	-
1552 Malt liquors and malt		...	...	...	6		...	...	...	...		...	...	...	50818
1553 Malt liquors and malt		...	...	...	9		...	...	...	...		...	...	...	62743
1554 Soft drinks; mineral waters		...	...	...	25		...	...	...	...		...	...	...	257816
1600 Tobacco products		...	...	...	128		...	...	...	...		...	...	...	335755
171 Spinning, weaving and finishing of textiles		...	...	...	60		...	...	...	...		...	...	...	198110
1711 Textile fibre preparation; textile weaving		...	...	...	68		...	...	...	...		...	...	...	137645
1712 Finishing of textiles		...	...	...	258		...	...	...	...		...	...	...	503082
172 Other textiles		...	...	...	15		...	...	...	...		...	...	...	17850
1721 Made-up textile articles, except apparel		...	...	...	239		...	...	...	...		...	...	...	565532
1722 Carpets and rugs		...	...	...	1		...	...	...	...		...	...	...	...
1723 Cordage, rope, twine and netting		...	...	...	1		...	...	...	...		...	...	...	...
1729 Other textiles n.e.c.		...	...	...	59		...	...	...	...		...	...	...	169916
1730 Knitted and crocheted fabrics and articles		...	...	...	115		...	...	...	...		...	...	...	795932
1810 Wearing apparel, except fur apparel		...	...	...	-		...	...	...	...		...	...	...	-
1820 Dressing & dyeing of fur; processing of fur		...	...	...	11		...	...	...	...		...	...	...	27010
191 Tanning, dressing and processing of leather		...	...	...	11		...	...	...	...		...	...	...	27010
1911 Tanning and dressing of leather		...	...	...	-		...	...	...	...		...	...	...	-
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	48		...	...	...	...		...	...	...	46806
1920 Footwear		...	...	...	109		...	...	...	...		...	...	...	40176
2010 Sawmilling and planing of wood		...	...	...	85		...	...	...	...		...	...	...	62581
202 Products of wood, cork, straw, etc.		...	...	...	34		...	...	...	...		...	...	...	34666
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	48		...	...	...	...		...	...	...	21649
2022 Builders' carpentry and joinery		...	...	...	-		...	...	...	...		...	...	...	-
2023 Wooden containers		...	...	...	4		...	...	...	...		...	...	...	6266
2029 Other wood products; articles of cork/straw		...	...	...	85		...	...	...	...		...	...	...	133722
210 Paper and paper products		...	...	...	51		...	...	...	...		...	...	...	80687
2101 Pulp, paper and paperboard		...	...	...	31		...	...	...	...		...	...	...	46906
2102 Corrugated paper and paperboard		...	...	...	3		...	...	...	...		...	...	...	6129
2109 Other articles of paper and paperboard		...	...	...	33		...	...	...	...		...	...	...	276950
221 Publishing of books and other publications		...	...	...	21		...	...	...	...		...	...	...	116221
2212 Publishing of newspapers, journals, etc.		...	...	...	12		...	...	...	...		...	...	...	160729
2213 Publishing of recorded media		...	...	...	-		...	...	...	...		...	...	...	-
2219 Other publishing		...	...	...	-		...	...	...	...		...	...	...	-

222 Printing and related service activities	48	594	21511
2221 Printing	48	594	21511
2222 Service activities related to printing	-	-	-
2230 Reproduction of recorded media	-	-	-
2310 Coke oven products	2	-	-
2320 Refined petroleum products	-	-	-
2330 Processing of nuclear fuel	-	-	-
241 Basic chemicals	6	602	34256
2411 Basic chemicals, except fertilizers	4	602	34256
2412 Fertilizers and nitrogen compounds	2	-	-
2413 Plastics in primary forms; synthetic rubber	-	-	-
242 Other chemicals	89	6752	415120
2421 Pesticides and other agro-chemical products	1	-	-
2422 Paints, varnishes, printing ink and mastics	16	1713	66187
2423 Pharmaceuticals, medicinal chemicals, etc.	37	3511	229785
2424 Soap, cleaning & cosmetic preparations	33	1528	119148
2429 Other chemical products n.e.c.	2	-	-
2430 Man-made fibres	-	-	-
251 Rubber products	13	566	33215
2511 Rubber tyres and tubes	9	494	30181
2519 Other rubber products	4	72	3034
2520 Plastic products	188	4419	180779
2610 Glass and glass products	6	85	3043
269 Non-metallic mineral products n.e.c.	618	50828	723210
2691 Pottery, china and earthenware	-	-	-
2692 Refractory ceramic products	4	90	906
2693 Struct.non-refractory clay; ceramic products	607	46684	525584
2694 Cement, lime and plaster	19	2428	139082
2695 Articles of concrete, cement and plaster	44	683	21898
2696 Cutting, shaping & finishing of stone	42	943	36740
2699 Other non-metallic mineral products n.e.c.	2	-	-
2710 Basic iron and steel	12	1268	70298
2720 Basic precious and non-ferrous metals	12	281	7962
273 Casting of metals	50	1147	61906
2731 Casting of iron and steel	-	-	-
2732 Casting of non-ferrous metals	50	1147	61906
281 Struct.metall products;tanks;steam generators	89	2697	150476
2811 Structural metal products	82	2443	133614
2812 Tanks, reservoirs and containers of metal	7	254	16862
2813 Steam generators	-	-	-
289 Other metal products; metal working services	38	1968	111857
2891 Metal forging/pressing/stamping/roll-forming	19	1564	93763
2892 Treatment & coating of metals	-	-	-
2893 Cutlery, hand tools and general hardware	11	222	10143
2899 Other fabricated metal products n.e.c.	8	182	7951
291 General purpose machinery	9	175	7362
2911 Engines & turbines(not for transport equip.)	3	48	1877
2912 Pumps, compressors, fans and valves	3	97	4580
2913 Bearings, gears, gearing & driving elements	-	-	-
2914 Ovens, furnaces and furnace burners	3	30	905
2916 Lifting and handling equipment	-	-	-
2919 Other general purpose machinery	-	-	-
292 Special purpose machinery	-	-	-
2921 Agricultural and forestry machinery	-	-	-
2922 Machine tools	-	-	-
2923 Machinery for metallurgy	-	-	-
2924 Machinery for mining & construction	-	-	-
2925 Food/beverage/tobacco processing machinery	-	-	-
2926 Machinery for textile, apparel and leather	-	-	-
2927 Weapons and ammunition	-	-	-
2929 Other special purpose machinery	1	-	-
2930 Domestic appliances n.e.c.	-	-	-

continued

Nepal

ISIC Industry	Number of establishments				Number of employees				Wages and salaries paid to employees						
	(numbers)				(numbers)				(thousand RUPEES)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002a/	Note	1999	2000	2001	2002a/
ISIC Revision 3															
3000 Office, accounting and computing machinery		...	...	...	-	...	...	...	...	-	...	...	...	...	2002a/
3110 Electric motors, generators and transformers		...	...	...	3	...	...	...	...	103	...	...	...	...	5967
3120 Electricity distribution & control apparatus		...	...	...	8	...	...	...	...	134	...	...	...	...	4135
3130 Insulated wire and cable		...	...	...	15	...	...	...	...	1078	...	...	...	...	30393
3140 Accumulators, primary cells and batteries		...	...	...	3	...	...	...	...	533	...	...	...	...	26789
3150 Lighting equipment and electric lamps		...	...	...	4	...	...	...	...	45	...	...	...	...	1343
3190 Other electrical equipment n.e.c.		...	...	...	2	...	...	...	...	...	...	...	...	...	...
3210 Electronic valves, tubes, etc.		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3220 TV/radio transmitters; line comm. apparatus		...	...	...	5	...	...	...	...	379	...	...	...	...	24954
3230 TV and radio receivers and associated goods		...	...	...	-	...	...	...	...	-	...	...	...	...	-
331 Medical, measuring, testing appliances, etc.		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3311 Medical, surgical and orthopaedic equipment		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3312 Measuring/testing/navigating appliances, etc.		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3313 Industrial process control equipment		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3320 Optical instruments & photographic equipment		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3330 Watches and clocks		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3410 Motor vehicles		...	...	...	4	...	...	...	...	217	...	...	...	...	8396
3420 Automobile bodies, trailers & semi-trailers		...	...	...	2	...	...	...	...	-	...	...	...	...	-
3430 Parts/accessories for automobiles		...	...	...	-	...	...	...	...	-	...	...	...	...	-
351 Building and repairing of ships and boats		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3511 Building and repairing of ships		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3512 Building/repairing of pleasure/sport. boats		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3520 Railway/tramway locomotives & rolling stock		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3530 Aircraft and spacecraft		...	...	...	-	...	...	...	...	-	...	...	...	...	-
359 Transport equipment n.e.c.		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3591 Motorcycles		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3592 Bicycles and invalid carriages		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3599 Other transport equipment n.e.c.		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3610 Furniture		...	...	...	268	...	...	...	...	3325	...	...	...	...	114548
369 Manufacturing n.e.c.		...	...	...	26	...	...	...	...	982	...	...	...	...	30379
3691 Jewellery and related articles		...	...	...	10	...	...	...	...	96	...	...	...	...	3552
3692 Musical instruments		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3693 Sports goods		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3694 Games and toys		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3699 Other manufacturing n.e.c.		...	...	...	16	...	...	...	...	886	...	...	...	...	26827
3710 Recycling of metal waste and scrap		...	...	...	-	...	...	...	...	-	...	...	...	...	-
3720 Recycling of non-metal waste and scrap		...	...	...	-	...	...	...	...	-	...	...	...	...	-
D Total manufacturing		...	...	...	3199	...	...	...	...	170308b/	...	...	...	...	6028978b/

a/ Some data are suppressed due to confidentiality rules.

b/ Sum of available branches.

Nepal	ISIC Industry	Output in producers' prices				Value added in producers' prices				Gross fixed capital formation			
		(thousand RUPEES)				(thousand RUPEES)				(thousand RUPEES)			
		Note	1999	2000	2001	2002a/	Note	1999	2000	2001	2002a/	Note	2001
	151 Processed meat, fish, fruit, vegetables, fats		12748631		...	...	...	...	2547383		...	1445306	
	1511 Processing/preserving of meat		47827		...	...	...	...	12197		...	12274	
	1512 Processing/preserving of fish				...	...	...	...			...		
	1513 Processing/preserving of fruit & vegetables		91617		...	...	...	...	32245		...	15464	
	1514 Vegetable and animal oils and fats		12609187		...	...	...	...	262941		...	1417568	
	1520 Dairy products		2286009		...	...	...	...	352083		...	870866	
	1530 Grain mill products		6588323		...	...	...	...	1152780		...	1740441	
	1531 Grain mill products		5820834		...	...	...	...	902965		...	1567070	
	1532 Starches and starch products		...		...	...	...	...	...		...	...	
	1533 Prepared animal feeds		767489		...	...	...	...	249795		...	173371	
	154 Other food products		6405621		...	...	...	...	2326967		...	6469496	
	1541 Bakery products		955526		...	...	...	...	319086		...	428361	
	1542 Sugar		1986877		...	...	...	...	781770		...	3999500	
	1543 Cocoa, chocolate and sugar confectionery		757405		...	...	...	...	195769		...	566228	
	1544 Macaroni, noodles & similar products		1850357		...	...	...	...	693944		...	788024	
	1549 Other food products n.e.c.		856456		...	...	...	...	332398		...	687382	
	155 Beverages		5320977		...	...	...	...	3798281		...	3958099	
	1551 Distilling, rectifying & blending of spirits		1931937		...	...	...	...	1361751		...	1341339	
	1552 Wines		2357221		...	...	...	...	1921705		...	1618715	
	1553 Malt liquors and malt		1031819		...	...	...	...	514825		...	998046	
	1554 Soft drinks; mineral waters				...	...	...	...			...		
	1600 Tobacco products		5273486		...	...	...	...	4270108		...	936796	
	171 Spinning, weaving and finishing of textiles		4197133		...	...	...	...	1270281		...	4488572	
	1711 Textile fibre preparation; textile weaving		2952303		...	...	...	...	786746		...	3501722	
	1712 Finishing of textiles		1244830		...	...	...	...	483535		...	986850	
	172 Other textiles		3547714		...	...	...	...	1652715		...	2889223	
	1721 Made-up textile articles, except apparel		172771		...	...	...	...	70558		...	67294	
	1722 Carpets and rugs		3374943		...	...	...	...	1582167		...	2821929	
	1723 Cordage, rope, twine and netting		...		...	...	...	...	...		...	...	
	1729 Other textiles n.e.c.		952312		...	...	...	...	411113		...	2563494	
	1730 Knitted and crocheted fabrics and articles		5771802		...	...	...	...	2394617		...	1421721	
	1810 Wearing apparel, except fur apparel				...	...	...	...			...		
	1820 Dressing & dyeing of fur; processing of fur				...	...	...	...			...		
	191 Tanning, dressing and processing of leather		744541		...	...	...	...	236708		...	236873	
	1911 Tanning and dressing of leather		744541		...	...	...	...	236708		...	236873	
	1912 Luggage, handbags, etc.; saddlery & harness				...	...	...	...			...		
	1920 Footwear		516062		...	...	...	...	161676		...	199603	
	2010 Sawmilling and planing of wood		304214		...	...	...	...	86833		...	202583	
	202 Products of wood, cork, straw, etc.		567355		...	...	...	...	175476		...	234802	
	2021 Veneer sheets, plywood, particle board, etc.		368944		...	...	...	...	110939		...	111002	
	2022 Builders' carpentry and joinery		178996		...	...	...	...	58409		...	59550	
	2023 Wooden containers				...	...	...	...			...		
	2029 Other wood products; articles of cork/straw		20015		...	...	...	...	6128		...	64260	
	210 Paper and paper products		1683147		...	...	...	...	462794		...	2212077	
	2101 Pulp, paper and paperboard		1144979		...	...	...	...	395218		...	1810243	
	2102 Corrugated paper and paperboard		426383		...	...	...	...	137031		...	332364	
	2109 Other articles of paper and paperboard		111785		...	...	...	...	16646		...	59470	
	221 Publishing of books and other publications		1275939		...	...	...	...	608656		...	572613	
	2211 Publishing of newspapers, journals, etc.		757576		...	...	...	...	376503		...	372913	
	2212 Publishing of newspapers, journals, etc.		518363		...	...	...	...	232153		...	199700	
	2213 Publishing of recorded media				...	...	...	...			...		
	2219 Other publishing				...	...	...	...			...		

continued









NETHERLANDS ANTILLES

<p><b>Supplier of information:</b> Central Bureau of Statistics, Willemstad.</p> <p><b>Basic source of data:</b> National accounts enquiry.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All enterprises.</p> <p><b>Method of enumeration:</b> All enterprises with 9 or more persons engaged are completely enumerated. Smaller enterprises are surveyed on a sampling basis.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Output</u> excludes value of goods shipped in the same condition as received less the amount paid for these goods, but includes subsidies. <u>Value added</u> includes subsidies.</p> <p><b>Related national publications:</b> Business Statistics 1998-2000; National Accounts 1996-2002, all published by the Central Bureau of Statistics, Willemstad.</p>
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OMAN

<p><b>Supplier of information:</b> Industrial Statistics Center, Ministry of Commerce and Industry, Muscat.</p> <p><b>Basic source of data:</b> Industrial census.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Prior to 2002, all registered establishments. Beginning 2002, establishments with 10 or more employees.</p> <p><b>Method of enumeration:</b> Individual sites are visited by enumerators.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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Oman

ISIC Industry	Number of establishments				Number of employees				Wages and salaries paid to employees			
	(numbers)				(numbers)				(thousand RIALS)			
	2000	2001	2002	2003	2000	2001	2002	2003	2000	2001	2002	2003
ISIC Industry	Note				Note				Note			
3000 Office, accounting and computing machinery		2	2	2	2	49	44	40	40	208	218	219
3110 Electric motors, generators and transformers		-	-	-	-	-	-	-	-	-	-	-
3120 Electricity distribution & control apparatus		7	7	7	7	231	261	283	283	785	1119	1423
3130 Insulated wire and cable		2	2	2	2	201	232	259	259	610	804	926
3140 Accumulators, primary cells and batteries		2	2	2	2	274	260	322	322	631	683	683
3160 Lighting equipment and electric lamps		2	1	1	1	74	34	38	38	120	61	68
3190 Other electrical equipment n.e.c.		-	-	-	-	-	-	-	-	-	-	-
3210 Electronic valves, tubes, etc.		-	-	-	-	-	-	-	-	-	-	-
3220 TV/radio transmitters; line comm. apparatus		-	-	-	-	-	-	-	-	-	-	-
3230 TV and radio receivers and associated goods		-	-	-	-	-	-	-	-	-	-	-
331 Medical, measuring, testing appliances, etc.		1	-	-	-	4	-	-	-	22	-	-
3311 Medical, surgical and orthopaedic equipment		1	-	-	-	4	-	-	-	22	-	-
3312 Measuring/testing/navigating appliances, etc.		-	-	-	-	-	-	-	-	-	-	-
3313 Industrial process control equipment		-	-	-	-	-	-	-	-	-	-	-
3320 Optical instruments & photographic equipment		1	1	1	1	51	66	68	68	345	366	290
3330 Watches and clocks		-	-	-	-	-	-	-	-	-	-	-
3410 Motor vehicles		2	1	-	-	69	152	64	120	103	201	214
3420 Automobile bodies, trailers & semi-trailers		3	4	-	-	12	19	-	-	17	32	-
3430 Parts/accessories for automobiles		9	4	-	-	41	20	-	-	46	21	-
351 Building and repairing of ships and boats		9	4	-	-	41	20	-	-	46	21	-
3511 Building and repairing of ships		9	4	-	-	41	20	-	-	46	21	-
3512 Building/repairing of pleasure/sport. boats		-	-	-	-	-	-	-	-	-	-	-
3520 Railway/tramway locomotives & rolling stock		-	-	-	-	-	-	-	-	-	-	-
3530 Aircraft and spacecraft		-	-	-	-	-	-	-	-	-	-	-
359 Transport equipment n.e.c.		-	-	-	-	-	-	-	-	-	-	-
3591 Motorcycles		-	-	-	-	-	-	-	-	-	-	-
3592 Bicycles and invalid carriages		-	-	-	-	-	-	-	-	-	-	-
3599 Other transport equipment n.e.c.		-	-	-	-	-	-	-	-	-	-	-
3610 Furniture		31	34	12	14	2351	2262	1458	1547	4325	4507	2896
369 Manufacturing n.e.c.		9	8	5	6	304	260	246	263	573	486	778
3691 Jewellery and related articles		5	4	2	2	194	149	102	102	372	294	290
3692 Musical instruments		-	-	-	-	-	-	-	-	-	-	-
3693 Sports goods		-	-	-	-	-	-	-	-	-	-	-
3694 Games and toys		-	-	-	-	-	-	-	-	-	-	-
3699 Other manufacturing n.e.c.		4	4	3	4	110	111	144	161	201	193	488
3710 Recycling of metal waste and scrap		2	1	1	1	27	15	21	21	52	43	37
3720 Recycling of non-metal waste and scrap		-	-	-	-	-	-	-	-	-	-	-
D Total manufacturing		876	862	436	446	35314	34242	32101	33070	82410	85106	90892

ISIC Industry	Output (thousand RIALS)				Note	Value added (thousand RIALS)				Note	Gross fixed capital formation (thousand RIALS)	
	2000	2001	2002	2003		2000	2001	2002	2003		2002	2003
	Note											
151 Processed meat, fish, fruit, vegetables, fats	39629	30817	39337	51292		10740	10006	13036	16292		30581	35970
1511 Processing/preserving of meat	3524	1634	1264	1548		2607	679	423	503		1712	1649
1512 Processing/preserving of fish	7250	10464	16798	16313		2370	4079	6919	6430		15556	19720
1513 Processing/preserving of fruit & vegetables	4962	4418	5198	11207		1516	1768	2276	5076		9812	10712
1514 Vegetable and animal oils and fats	16893	14381	16087	22224		3632	3419	4283	4283		3501	3889
1520 Dairy products	33236	39638	35087	48079		9494	10235	9665	15690		22440	13261
153 Grain mill products; starches; animal feeds	40942	40572	39976	40099		9825	8148	8600	8480		22440	22263
1531 Grain mill products	27738	27077	24631	23870		6802	4826	4884	4820		18518	18431
1532 Starches and starch products	-	-	-	-		-	-	-	-		-	-
1533 Prepared animal feeds	13203	13495	15345	16230		3023	3322	3716	3660		3923	3831
154 Other food products	2766	29393	31577	29056		12543	12220	14362	13500		24323	16459
1541 Bakery products	23747	19900	15309	16316		10897	8218	7300	8582		14926	8511
1542 Sugar	-	-	-	-		-	-	-	-		-	-
1543 Cocoa, chocolate and sugar confectionery	1386	1332	1422	1603		787	714	658	744		1268	1276
1544 Macaroni, noodles & similar products	169	189	159	189		159	189	148	56		71	76
1549 Other food products n.e.c.	2633	8162	14687	10947		859	3288	6386	4117		8059	6596
155 Beverages	29884	31556	28802	30613		6604	15089	10766	10617		13648	14167
1551 Distilling, rectifying & blending of spirits	-	-	-	-		-	-	-	-		-	-
1552 Wines	-	-	-	-		-	-	-	-		-	-
1553 Malt liquors and malt	-	-	-	-		-	-	-	-		-	-
1554 Soft drinks; mineral waters	29884	31556	28802	30613		6604	13069	10766	10617		13648	14167
1600 Tobacco products	-	-	-	-		-	-	-	-		-	-
171 Spinning, weaving and finishing of textiles	6144	5231	4361	3790		2884	2429	2013	1655		8035	7571
1711 Textile fibre preparation; textile weaving	4659	3986	2812	2427		2173	1855	1216	1036		5562	5285
1712 Finishing of textiles	1485	1245	1549	1363		711	574	797	619		2473	2286
172 Other textiles	320	98	322	294		59	46	46	54		259	279
1721 Made-up textile articles, except apparel	98	98	322	294		51	46	78	54		259	279
1722 Carpets and rugs	222	-	-	-		8	-	-	-		-	-
1723 Cordage, rope, twine and netting	-	-	-	-		-	-	-	-		-	-
1729 Other textiles n.e.c.	-	-	-	-		-	-	-	-		-	-
1730 Knitted and crocheted fabrics and articles	234	-	-	-		92	-	-	-		-	-
1810 Wearing apparel, except fur apparel	39501	22997	17216	17766		14588	10485	8394	8288		1792	3293
1820 Dressing & dyeing of fur; processing of fur	-	-	-	-		-	-	-	-		-	-
191 Tanning, dressing and processing of leather	-	-	174	289		-	-	161	255		136	119
1911 Tanning and dressing of leather	-	-	174	289		-	-	161	255		136	119
1912 Luggage, handbags, etc.; saddlery & harness	-	-	-	-		-	-	-	-		-	-
1920 Footwear	1788	1534	1739	1631		897	650	744	674		645	646
2010 Sawmilling and planing of wood	-	-	-	-		-	-	-	-		-	-
202 Products of wood, cork, straw, etc.	6558	4849	5118	4856		3343	1766	2540	2231		1284	1198
2021 Veneer sheets, plywood, particle board, etc.	-	-	-	-		-	-	-	-		-	-
2022 Builders' carpentry and joinery	6558	4844	5118	4856		3343	1763	2540	2231		1284	1198
2023 Wooden containers	-	5	-	-		-	3	-	-		-	-
2029 Other wood products; articles of cork/straw	-	-	-	-		-	-	-	-		-	-
210 Paper and paper products	9801	11551	11066	11368		3619	4564	4534	4111		15291	14775
2101 Pulp, paper and paperboard	-	-	484	577		-	-	206	251		339	320
2102 Corrugated paper and paperboard	5276	6587	7343	7696		1662	2382	3006	2487		8657	8446
2109 Other articles of paper and paperboard	4625	4974	3179	3094		1956	2182	1324	1373		6295	6010
221 Publishing of books and other publications	7443	8531	6477	7114		5307	5686	4130	4626		3408	3383
2212 Publishing of newspapers, journals, etc.	2365	3040	3771	3949		1322	1322	1949	2015		2061	2223
2213 Publishing of recorded media	5078	5397	2613	3167		3985	4048	2153	2579		1324	1143
2219 Other publishing	-	94	93	98		-	81	28	32		23	17

continued

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ISIC Revision 3	Output (thousand RIALS)				Value added (thousand RIALS)				Gross fixed capital formation (thousand RIALS)				
	Note	2000	2001	2002	2003	Note	2000	2001	2002	2003	Note	2002	2003
		2000	2001	2002	2003		2000	2001	2002	2003			
ISIC Industry													
222 Printing and related service activities		6592	5958	9185	9556		3216	2921	6270	6582		12545	12208
2221 Printing		6177	5958	9185	9556		2980	2921	6270	6582		12545	12208
2222 Service activities related to printing		414	-	-	-		237	-	-	-		-	-
2230 Reproduction of recorded media		950	867	442	569		442	396	25	48		132	133
2310 Coke oven products		557127	774241	812562	959046		177426	389222	377314	454472		88531	118857
2320 Refined petroleum products		-	-	-	-		-	-	-	-		-	-
2330 Processing of nuclear fuel		-	-	-	-		-	-	-	-		-	-
241 Basic chemicals		11328	8144	18380	17371		6036	3320	9173	8705		24730	24324
2411 Basic chemicals, except fertilizers		11156	7568	18211	17172		6015	2920	9114	8614		24427	24041
2412 Fertilizers and nitrogen compounds		173	577	168	199		21	400	59	91		303	283
2413 Plastics in primary forms; synthetic rubber		42420	39970	48208	52212		15394	13701	19407	19430		17950	20545
242 Other chemicals		714	-	-	-		34	-	-	-		-	-
2421 Pesticides and other agro-chemical products		12247	12766	12575	12940		5823	5655	6124	5953		3517	2924
2422 Paints, varnishes, printing ink and mastics		7429	7250	9559	13059		1341	926	3315	3806		1837	4795
2423 Pharmaceuticals, medicinal chemicals, etc.		21521	19744	25059	25096		8056	7102	9470	9144		12326	12570
2424 Soap, cleaning & cosmetic preparations		508	210	1016	1117		130	18	498	516		270	256
2429 Other chemical products n.e.c.		-	-	-	-		-	-	-	-		-	-
2430 Man-made fibres		-	-	-	-		-	-	-	-		-	-
251 Rubber products		436	1264	424	398		148	531	168	156		55	54
2511 Rubber tyres and tubes		-	292	-	-		-	97	-	-		-	-
2519 Other rubber products		436	973	424	398		148	434	168	156		55	54
2520 Plastic products		22435	27299	28942	33048		8522	10702	11720	12515		32231	30405
2610 Glass and glass products		12912	15518	14583	17937		5983	5724	6677	8313		22048	21114
2619 Non-metallic mineral products n.e.c.		80738	83899	90028	109525		45609	47639	51364	65208		154323	136952
2691 Pottery, china and earthenware		29	987	424	507		17	608	210	331		4334	4144
2692 Refractory ceramic products		3447	3998	3847	4856		2126	2679	613	696		5192	4790
2693 Struct.non-refractory clay; ceramic products		-	-	-	-		-	-	-	-		-	-
2694 Cement, lime and plaster		29552	31946	35280	44301		16299	19155	21406	29445		107918	86842
2695 Articles of concrete, cement and plaster		18546	18699	16685	21307		9321	9627	8296	10620		14436	15609
2696 Cutting, shaping & finishing of stone		7571	5273	10382	10397		4851	3007	7857	7715		5881	6605
2699 Other non-metallic mineral products n.e.c.		21493	22996	23430	28258		12995	12563	12982	16401		16561	17962
2710 Basic iron and steel		18048	29762	35464	47855		2124	5027	6009	7969		15263	13047
2720 Basic precious and non-ferrous metals		18663	17930	14952	14576		9389	8629	6584	6354		41937	45712
273 Casting of metals		-	366	602	793		-	1	373	482		927	896
2731 Casting of iron and steel		-	366	389	591		-	-	222	352		602	629
2732 Casting of non-ferrous metals		-	-	232	203		-	-	151	130		325	268
281 Struct.metall products;tanks;steam generators		18781	24244	18917	18193		9116	11991	11628	10831		5386	4696
2811 Structural metal products		17207	19334	18917	18193		7916	9403	11628	10831		5386	4696
2812 Tanks, reservoirs and containers of metal		1574	4910	-	-		1200	2589	-	-		-	-
2813 Steam generators		-	-	-	-		-	-	-	-		-	-
289 Other metal products; metal working services		14814	10575	9301	14361		7568	3566	4596	5585		11946	13981
2891 Metal forging/pressing/stamping/roll-forming		-	-	-	1616		-	-	-	43		-	1140
2892 Treatment & coating of metals		1586	1521	1746	1851		658	577	1019	1038		483	683
2893 Cutlery, hand tools and general hardware		-	-	-	34		-	-	-	17		-	653
2899 Other fabricated metal products n.e.c.		13228	9053	7555	11160		6911	2989	3577	4487		11463	11506
291 General purpose machinery		6257	5671	5472	5761		2517	1918	3378	1991		1617	2077
2911 Engines & turbines(not for transport equip.)		1888	1489	1005	1623		588	433	898	510		179	167
2912 Pumps, compressors, taps and valves		2536	2658	1442	2002		949	914	483	474		209	806
2913 Bearings, gears, gearing & driving elements		-	-	-	-		-	-	-	-		-	-
2914 Ovens, furnaces and furnace burners		-	-	-	-		-	-	-	-		-	-
2915 Lifting and handling equipment		-	-	-	-		-	-	-	-		-	-
2919 Other general purpose machinery		1833	1524	3025	2136		979	672	1997	1007		1229	1104

292 Special purpose machinery	2941	4313	3270	2634	2145	3272	2909	2238	2613	2413
2921 Agricultural and forestry machinery	-	-	-	-	-	-	-	-	-	-
2922 Machine tools	-	266	377	198	-	162	294	8	1244	1240
2923 Machinery for metallurgy	2527	2597	2167	1952	1863	1915	2059	1908	519	301
2924 Machinery for mining & construction	-	-	-	-	-	-	-	-	-	-
2925 Food/beverage/tobacco processing machinery	-	-	-	-	-	-	-	-	-	-
2926 Machinery for textile, apparel and leather	414	1451	727	484	282	1195	516	321	850	872
2927 Weapons and ammunition	-	-	-	-	-	-	-	-	-	-
2929 Other special purpose machinery	1632	1959	1791	2305	826	601	471	377	391	351
2930 Domestic appliances n.e.c.	-	-	-	-	-	-	-	-	-	-
3000 Office, accounting and computing machinery	623	1546	634	592	123	1054	166	168	44	44
3110 Electric motors, generators and transformers	-	-	-	-	-	-	-	-	-	-
3120 Electricity distribution & control apparatus	5109	5721	7296	8093	1937	1829	1389	2082	1295	1938
3130 Insulated wire and cable	14117	16517	20873	21148	4152	5637	7109	3302	6129	9524
3140 Accumulators, primary cells and batteries	6049	5261	5714	5695	2251	2214	2655	2072	2633	561
3150 Lighting equipment and electric lamps	1235	682	618	540	459	360	341	318	103	106
3190 Other electrical equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
3210 Electronic valves, tubes, etc.	-	-	-	-	-	-	-	-	-	-
3220 TV/radio transmitters; line comm. apparatus	-	-	-	-	-	-	-	-	-	-
3230 TV and radio receivers and associated goods	-	-	-	-	-	-	-	-	-	-
331 Medical, measuring, testing appliances, etc.	10	-	-	-	4	-	-	-	-	-
3311 Medical, surgical and orthopaedic equipment	10	-	-	-	4	-	-	-	-	-
3312 Measuring/testing/navigating appliances, etc.	-	-	-	-	-	-	-	-	-	-
3313 Industrial process control equipment	-	-	-	-	-	-	-	-	-	-
3320 Optical instruments and photographic equipment	2514	5833	3650	2537	1143	3422	1720	1097	7246	7366
3330 Watches and clocks	-	-	-	-	-	-	-	-	-	-
3410 Motor vehicles	-	5	336	-	-	3	-	-	-	-
3420 Automobile bodies, trailers & semi-trailers	298	782	336	659	176	404	148	340	568	1151
3430 Parts/accessories for automobiles	48	52	-	-	36	37	-	-	-	-
351 Building and repairing of ships and boats	427	197	-	-	158	101	-	-	-	-
3511 Building and repairing of ships	427	197	-	-	158	101	-	-	-	-
3512 Building/repairing of pleasure/sport. boats	-	-	-	-	-	-	-	-	-	-
3520 Railway/tramway locomotives & rolling stock	-	-	-	-	-	-	-	-	-	-
3530 Aircraft and spacecraft	-	-	-	-	-	-	-	-	-	-
359 Transport equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
3591 Motorcycles	-	-	-	-	-	-	-	-	-	-
3592 Bicycles and invalid carriages	-	-	-	-	-	-	-	-	-	-
3599 Other transport equipment n.e.c.	-	-	-	-	-	-	-	-	-	-
3610 Furniture	23629	25743	21450	20238	13050	13848	12602	11082	8862	8755
369 Manufacturing n.e.c.	817	7667	2577	2530	1474	6790	561	516	4894	4753
3691 Jewellery and related articles	7413	6270	424	599	875	6148	268	459	180	138
3692 Musical instruments	-	-	-	-	-	-	-	-	-	-
3693 Sports goods	-	-	-	-	-	-	-	-	-	-
3694 Games and toys	-	-	-	-	-	-	-	-	-	-
3699 Other manufacturing n.e.c.	1404	1398	2163	1931	599	642	293	57	4744	4615
3710 Recycling of metal waste and scrap	426	326	496	900	203	133	161	237	-	-
3720 Recycling of non-metal waste and scrap	-	-	-	-	-	-	-	-	-	-
D Total manufacturing	1115821	1349092	1397374	1616320	401498	624521	623835	718943	593188	615427



PARAGUAY

<p><b>Supplier of information:</b> Dirección General de Estadísticas, Encuestas y Censos (DGEEC), Asunción.</p> <p><b>Basic source of data:</b> Annual industrial survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Enterprises with 20 or more employees.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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Paraguay

ISIC Industry	Number of enterprises (numbers)				Number of employees (numbers)				Wages and salaries paid to employees (million GUARANIES)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
		2000	2001	2002	1999		2000	2001	2002	1999		2000	2001	2002	
ISIC Industry															
3000 Office, accounting and computing machinery		...	...	...	...		...	...	...	...		...	...	...	...
3110 Electric motors, generators and transformers		...	...	...	...		...	...	...	...		...	...	...	...
3120 Electricity distribution & control apparatus		...	...	4	...		...	...	275	...		...	...	3602	...
3130 Insulated wire and cable		...	...	...	...		...	...	...	...		...	...	...	...
3140 Accumulators, primary cells and batteries		...	...	...	...		...	...	...	...		...	...	...	...
3150 Lighting equipment and electric lamps		...	...	...	...		...	...	...	...		...	...	...	...
3190 Other electrical equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3210 Electronic valves, tubes, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3220 TV/radio transmitters; line comm. apparatus		...	...	...	...		...	...	...	...		...	...	...	...
3230 TV and radio receivers and associated goods		...	...	...	...		...	...	...	...		...	...	...	...
331 Medical, measuring, testing appliances, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3311 Medical, surgical and orthopaedic equipment		...	...	...	...		...	...	...	...		...	...	...	...
3312 Measuring/testing/navigating appliances, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3313 Industrial process control equipment		...	...	3	...		...	...	58	...		...	...	467	...
3320 Optical instruments & photographic equipment		...	...	...	...		...	...	...	...		...	...	...	...
3330 Watches and clocks		...	...	...	...		...	...	...	...		...	...	...	...
3410 Motor vehicles		...	...	...	...		...	...	...	...		...	...	...	...
3420 Automobile bodies, trailers & semi-trailers		...	...	3	...		...	...	184	...		...	...	2208	...
3430 Parts/accessories for automobiles		...	...	...	...		...	...	...	...		...	...	...	...
351 Building and repairing of ships and boats		...	...	3	...		...	...	94	...		...	...	1111	...
3511 Building and repairing of ships		...	...	...	...		...	...	...	...		...	...	...	...
3512 Building/repairing of pleasure/sport. boats		...	...	...	...		...	...	...	...		...	...	...	...
3520 Railway/tramway locomotives & rolling stock		...	...	...	...		...	...	...	...		...	...	...	...
3530 Aircraft and spacecraft		...	...	...	...		...	...	...	...		...	...	...	...
359 Transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3591 Motorcycles		...	...	...	...		...	...	...	...		...	...	...	...
3592 Bicycles and invalid carriages		...	...	...	...		...	...	...	...		...	...	...	...
3599 Other transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3610 Furniture		...	...	20	...		...	...	760	...		...	...	9670	...
369 Manufacturing n.e.c.		...	...	6	...		...	...	507	...		...	...	8386	...
3691 Jewellery and related articles		...	...	...	...		...	...	...	...		...	...	...	...
3692 Musical instruments		...	...	...	...		...	...	...	...		...	...	...	...
3693 Sports goods		...	...	...	...		...	...	...	...		...	...	...	...
3694 Games and toys		...	...	...	...		...	...	...	...		...	...	...	...
3699 Other manufacturing n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3710 Recycling of metal waste and scrap		...	...	...	...		...	...	...	...		...	...	...	...
3720 Recycling of non-metal waste and scrap		...	...	...	...		...	...	...	...		...	...	...	...
D Total manufacturing		...	...	...	...		...	...	...	...		...	...	...	...

Paraguay

ISIC Revision 3	Output (million GUARANIES)				Value added (million GUARANIES)				Gross fixed capital formation (million GUARANIES)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		1999	2000	2001	2002		1999	2000	2001	2002			
ISIC Industry		...	...	1923535	...		...	...	670043	...		...	...
151 Processed meat, fish, fruit, vegetables, fats		...	...	...	...		...	...	...	...		...	...
1511 Processing/preserving of meat		...	...	...	...		...	...	...	...		...	...
1512 Processing/preserving of fish		...	...	...	...		...	...	...	...		...	...
1513 Processing/preserving of fruit & vegetables		...	...	...	...		...	...	...	...		...	...
1514 Vegetable and animal oils and fats		...	...	...	...		...	...	...	...		...	...
1520 Dairy products		...	...	526487	...		...	...	294082	...		...	...
153 Grain mill products		...	...	221956	...		...	...	87034	...		...	...
1531 Grain mill products		...	...	...	...		...	...	...	...		...	...
1532 Starches and starch products		...	...	...	...		...	...	...	...		...	...
1533 Prepared animal feeds		...	...	...	...		...	...	...	...		...	...
154 Other food products		...	...	645364	...		...	...	281643	...		...	...
1541 Bakery products		...	...	...	...		...	...	...	...		...	...
1542 Sugar		...	...	...	...		...	...	...	...		...	...
1543 Cocoa, chocolate and sugar confectionery		...	...	...	...		...	...	...	...		...	...
1544 Macaroni, noodles & similar products		...	...	...	...		...	...	...	...		...	...
1549 Other food products n.e.c.		...	...	...	...		...	...	...	...		...	...
155 Beverages		...	...	814548	...		...	...	468988	...		...	...
1551 Distilling, rectifying & blending of spirits		...	...	...	...		...	...	...	...		...	...
1552 Wines		...	...	...	...		...	...	...	...		...	...
1553 Malt liquors and malt		...	...	...	...		...	...	...	...		...	...
1554 Soft drinks; mineral waters		...	...	...	...		...	...	...	...		...	...
1600 Tobacco products		...	...	646171	...		...	...	226236	...		...	...
171 Spinning, weaving and finishing of textiles		...	...	150215	...		...	...	39504	...		...	...
1711 Textile fibre preparation; textile weaving		...	...	...	...		...	...	...	...		...	...
1712 Finishing of textiles		...	...	...	...		...	...	...	...		...	...
172 Other textiles		...	...	3270	...		...	...	1778	...		...	...
1721 Made-up textile articles, except apparel		...	...	...	...		...	...	...	...		...	...
1722 Carpets and rugs		...	...	...	...		...	...	...	...		...	...
1723 Cordage, rope, twine and netting		...	...	...	...		...	...	...	...		...	...
1729 Other textiles n.e.c.		...	...	...	...		...	...	...	...		...	...
1730 Knitted and crocheted fabrics and articles		...	...	...	...		...	...	...	...		...	...
1810 Wearing apparel, except fur apparel		...	...	189087	...		...	...	86812	...		...	...
1820 Dressing & dyeing of fur; processing of fur		...	...	...	...		...	...	...	...		...	...
191 Tanning, dressing and processing of leather		...	...	251666	...		...	...	50151	...		...	...
1911 Tanning and dressing of leather		...	...	...	...		...	...	...	...		...	...
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	...		...	...	...	...		...	...
1920 Footwear		...	...	...	...		...	...	...	...		...	...
2010 Sawmilling and planing of wood		...	...	105426	...		...	...	41078	...		...	...
202 Products of wood, cork, straw, etc.		...	...	80970	...		...	...	27569	...		...	...
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	...		...	...	...	...		...	...
2022 Builders' carpentry and joinery		...	...	...	...		...	...	...	...		...	...
2023 Wooden containers		...	...	...	...		...	...	...	...		...	...
2029 Other wood products; articles of cork/straw		...	...	...	...		...	...	...	...		...	...
210 Paper and paper products		...	...	64832	...		...	...	26663	...		...	...
2101 Pulp, paper and paperboard		...	...	...	...		...	...	...	...		...	...
2102 Corrugated paper and paperboard		...	...	...	...		...	...	...	...		...	...
2109 Other articles of paper and paperboard		...	...	...	...		...	...	...	...		...	...
221 Publishing of books and other publications		...	...	144255	...		...	...	59855	...		...	...
2211 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...
2212 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...
2213 Publishing of recorded media		...	...	...	...		...	...	...	...		...	...
2219 Other publishing		...	...	...	...		...	...	...	...		...	...

continued





Paraguay

ISIC Industry	Index numbers of industrial production (1995=100)												
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
	Note												
15 Food and beverages	...	...	...	...	...	...	...	...	...	...	...	...	
16 Tobacco products	91	87	99	95	100	82	65	51	45	42	42	37	
17 Textiles	134	100	100	90	100	80	49	65	56	74	82	49	
18 Wearing apparel, fur	223	201	158	96	100	100	100	100	100	100	100	100	
19 Leather, leather products and footwear	...	...	...	...	...	...	...	...	...	...	...	...	
20 Wood products (excl. furniture)	81	81	86	95	100	96	101	96	92	94	88	79	
21 Paper and paper products	195	194	137	95	100	91	92	92	92	92	90	90	
22 Printing and publishing	69	70	84	91	100	104	116	118	116	96	107	94	
23 Coke, refined petroleum products, nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...	
24 Chemicals and chemical products	...	...	...	...	...	...	...	...	...	...	...	...	
25 Rubber and plastics products	...	...	...	...	...	...	...	...	...	...	...	...	
26 Non-metallic mineral products	...	...	...	...	...	...	...	...	...	...	...	...	
27 Basic metals	...	...	...	...	...	...	...	...	...	...	...	...	
28 Fabricated metal products	221	209	172	100	100	99	98	98	98	98	98	98	
29 Machinery and equipment n.e.c.	143	163	130	100	100	100	100	100	100	100	100	100	
30 Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...	
31 Electrical machinery and apparatus	285	293	142	100	100	100	100	100	100	100	100	100	
32 Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...	
33 Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...	
34 Motor vehicles, trailers, semi-trailers	...	...	...	...	...	...	...	...	...	...	...	...	
35 Other transport equipment	169	181	149	100	100	100	100	100	100	100	100	100	
36 Furniture; manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	
37 Recycling	...	...	...	...	...	...	...	...	...	...	...	...	
D Total manufacturing	93	94	96	97	100	98	98	99	99	100	101	98	

PHILIPPINES

<p><b>Supplier of information:</b> National Statistics Office, Manila.</p> <p><b>Basic source of data:</b> Census of business and industry.</p> <p><b>Major deviations from ISIC (Revision 3):</b> Data collected under the national classification system (1994 PSIC) have been adjusted to correspond with ISIC (Revision 3), except: rice and corn milling, which is part of ISIC 1531, is included in ISIC 1549; manufacture of furniture (ISIC 3610) includes repair of furniture.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Before 1999, establishments with 10 or more persons engaged. In 1999, establishments with 20 or more persons engaged.</p> <p><b>Method of enumeration:</b> The inquiry is carried out through personal visits.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Output</u> includes value of goods shipped in the same condition as received plus the amount paid for these goods. <u>Value added</u> includes value of non-industrial services done for others and excludes cost of non-industrial services done by others.</p> <p><b>Related national publications:</b></p>
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Philippines

ISIC Industry	Number of establishments (numbers)				Number of employees (thousands)				Wages and salaries paid to employees (million PESOS)						
	Note	1996	1997	1998	1999a/	Note	1996	1997	1998	1999a/	Note	1996	1997	1998	1999a/
		1996	1997	1998	1999a/		1996	1997	1998	1999a/		1996	1997	1998	1999a/
151 Processed meat, fish, fruit, vegetables, fats		458	519	568	368		61.6	61.5	72.2	66.6		457.4	483.2	593.3	604.3
1511 Processing/preserving of meat		...	...	...	...		...	...	...	...		...	...	...	...
1512 Processing/preserving of fish		...	...	...	...		...	...	...	...		...	...	...	...
1513 Processing/preserving of fruit & vegetables		...	...	...	...		...	...	...	...		...	...	...	...
1514 Vegetable and animal oils and fats		...	...	...	...		...	...	...	...		...	...	...	...
1520 Dairy products		64	63	70	31		9.0	8.3	8.3	8.1		171.2	179.2	245.9	262.2
153 Grain mill products; starches; animal feeds		137	142	141	101		9.1	9.3	10.1	9.4		86.0	90.5	97.1	113.0
1531 Grain mill products		...	...	...	...		...	...	...	...		...	...	...	...
1532 Starches and starch products		...	...	...	...		...	...	...	...		...	...	...	...
1533 Prepared animal feeds		...	...	...	...		...	...	...	...		...	...	...	...
154 Other food products		1649	1731	1803	327		35.5	37.7	42.2	29.2		156.6	165.4	241.3	228.3
1541 Bakery products		42	43	39	35		23.9	21.4	19.2	18.1		208.8	202.1	192.5	202.7
1542 Sugar	b/	...	...	...	...		...	...	...	...		...	...	...	...
1543 Cocoa, chocolate and sugar confectionery	b/	...	...	...	...		...	...	...	...		...	...	...	...
1544 Macaroni, noodles & similar products	b/	...	...	...	...		...	...	...	...		...	...	...	...
1549 Other food products n.e.c.	b/	1016	1220	1298	437		42.9	46.8	52.0	37.7		34.49	39.75	50.02	39.87
155 Beverages		121	124	129	110		28.7	29.5	30.3	31.5		37.66	42.66	42.96	44.13
1551 Distilling, rectifying & blending of spirits		...	...	...	...		...	...	...	...		...	...	...	...
1552 Wines		...	...	...	...		...	...	...	...		...	...	...	...
1553 Malt liquors and malt		...	...	...	...		...	...	...	...		...	...	...	...
1554 Soft drinks; mineral waters		...	...	...	...		...	...	...	...		...	...	...	...
1600 Tobacco products		19	18	21	18		11.6	11.2	7.6	10.9		10.15	9.95	5.47	11.24
171 Spinning, weaving and finishing of textiles		178	177	183	123		25.1	25.2	23.4	21.6		17.60	18.26	18.07	16.83
1711 Textile fibre preparation; textile weaving		...	...	...	...		...	...	...	...		...	...	...	...
1712 Finishing of textiles		...	...	...	...		...	...	...	...		...	...	...	...
172 Other textiles	c/	378	406	403	249		28.2	29.2	29.9	32.6		16.74	20.14	20.58	24.63
1721 Made-up textile articles, except apparel		...	...	...	...		...	...	...	...		...	...	...	...
1722 Carpets and rugs		...	...	...	...		...	...	...	...		...	...	...	...
1723 Cordage, rope, twine and netting		...	...	...	...		...	...	...	...		...	...	...	...
1729 Other textiles n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
1730 Knitted and crocheted fabrics and articles	c/	...	...	...	...		...	...	...	...		...	...	...	...
1810 Wearing apparel, except fur apparel	d/	1892	2003	2025	931		154.4	154.0	157.0	143.8		84.68	92.00	100.34	98.90
1820 Dressing & dyeing of fur; processing of fur	d/	...	...	...	...		...	...	...	...		...	...	...	...
191 Tanning, dressing and processing of leather	e/	527	559	595	198		35.6	39.1	42.3	30.5		16.93	20.37	23.05	18.66
1911 Tanning and dressing of leather		...	...	...	...		...	...	...	...		...	...	...	...
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	...		...	...	...	...		...	...	...	...
1920 Footwear	e/	...	...	...	...		...	...	...	...		...	...	...	...
2010 Sawmilling and planing of wood	f/	491	574	584	242		26.2	26.9	23.7	19.8		13.28	13.74	11.95	10.70
202 Products of wood, cork, straw, etc.	f/	...	...	...	...		...	...	...	...		...	...	...	...
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	...		...	...	...	...		...	...	...	...
2022 Builders' carpentry and joinery		...	...	...	...		...	...	...	...		...	...	...	...
2023 Wooden containers		...	...	...	...		...	...	...	...		...	...	...	...
2029 Other wood products; articles of cork/straw		...	...	...	...		...	...	...	...		...	...	...	...
210 Paper and paper products		284	288	335	203		21.9	22.2	23.4	24.0		21.35	21.91	23.88	25.03
2101 Pulp, paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...
2102 Corrugated paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...
2109 Other articles of paper and paperboard		...	...	...	...		...	...	...	...		...	...	...	...
221 Publishing of books and other publications		91	91	111	69		6.0	6.2	8.8	6.7		8.35	9.49	23.48	17.52
2211 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...	...	...
2212 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...	...	...
2213 Publishing of recorded media		...	...	...	...		...	...	...	...		...	...	...	...
2219 Other publishing		...	...	...	...		...	...	...	...		...	...	...	...





Philippines

ISIC Revision 3	Number of establishments (numbers)				Number of employees (thousands)				Wages and salaries paid to employees (million PESOS)							
	Note	1996	1997	1998	1999a/	Note	1996	1997	1998	1999a/	Note	1996	1997	1998	1999a/	
		1996	1997	1998	1999a/		1996	1997	1998	1999a/		1996	1997	1998	1999a/	
ISIC Industry																
3000 Office, accounting and computing machinery		29	30	27	28		12.1	14.4	22.8	34.6		1046	1395	2161	3471	
3110 Electric motors, generators and transformers	k/	71	69	83	60	k/	14.5	14.4	12.7	16.4	k/	1356	1457	1370	1839	
3120 Electricity distribution & control apparatus	k/	25	25	31	39	k/	6.9	8.0	9.3	9.2		650	791	788	732	
3130 Insulated wire and cable	m/	100	102	99	84	m/	27.2	27.8	25.1	23.7	m/	2533	2919	2671	2583	
3140 Accumulators, primary cells and batteries	m/	...	...	...	...	m/	...	...	...	...		...	...	...	...	
3150 Lighting equipment and electric lamps	m/	...	...	...	...	m/	...	...	...	...		...	...	...	...	
3190 Other electrical equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...	
3210 Electronic valves, tubes, etc.	n/	133	133	178	163	n/	76.8	85.0	107.6	109.7	n/	6951	8563	11886	11773	
3220 TV/radio transmitters; line comm. apparatus	n/	42	42	55	52	n/	11.5	13.1	17.8	16.6	n/	1150	1411	1816	1839	
3230 TV and radio receivers and associated goods		64	65	80	68		29.5	34.1	36.2	40.7		2430	2715	3049	3634	
331 Medical, measuring, testing appliances, etc.	p/	...	...	...	...	p/	...	...	...	...		...	...	...	...	
3311 Medical, surgical and orthopaedic equipment		...	...	...	...		...	...	...	...		...	...	...	...	
3312 Measuring/testing/navigation appliances, etc.		...	...	...	...		...	...	...	...		...	...	...	...	
3313 Industrial process control equipment	p/	...	...	...	...	p/	...	...	...	...		...	...	...	...	
3320 Optical instruments & photographic equipment	p/	...	...	...	...	p/	...	...	...	...		...	...	...	...	
3330 Watches and clocks	p/	...	...	...	...	p/	...	...	...	...		...	...	...	...	
3410 Motor vehicles	q/	246	249	245	141	q/	24.5	26.2	20.2	19.7	q/	2382	2829	2240	3059	
3420 Automobile bodies, trailers & semi-trailers	q/	...	...	...	...	q/	...	...	...	...		...	...	...	...	
3430 Parts/accessories for automobiles	q/	...	...	...	...	q/	...	...	...	...		...	...	...	...	
351 Building and repairing of ships and boats	r/	94	102	119	82	r/	9.8	9.2	11.1	10.2	r/	769	952	1217	1154	
3511 Building and repairing of ships		...	...	...	...		...	...	...	...		...	...	...	...	
3512 Building/repairing of pleasure/sport. boats	r/	...	...	...	...	r/	...	...	...	...		...	...	...	...	
3520 Railway/tramway locomotives & rolling stock	r/	...	...	...	...	r/	...	...	...	...		...	...	...	...	
3530 Aircraft and spacecraft	r/	...	...	...	...	r/	...	...	...	...		...	...	...	...	
3590 Transport equipment n.e.c.	r/	...	...	...	...	r/	...	...	...	...		...	...	...	...	
3591 Motorcycles		...	...	...	...		...	...	...	...		...	...	...	...	
3592 Bicycles and invalid carriages		...	...	...	...		...	...	...	...		...	...	...	...	
3599 Other transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...	
3610 Furniture		568	659	689	327		28.3	32.0	35.2	32.1		1405	1689	2129	1923	
369 Manufacturing n.e.c.		314	318	309	176		24.4	25.9	20.1	19.1		1667	1751	1464	1649	
3691 Jewellery and related articles		...	...	...	...		...	...	...	...		...	...	...	...	
3692 Musical instruments		...	...	...	...		...	...	...	...		...	...	...	...	
3693 Sports goods		...	...	...	...		...	...	...	...		...	...	...	...	
3694 Games and toys		...	...	...	...		...	...	...	...		...	...	...	...	
3699 Other manufacturing n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...	
3710 Recycling of metal waste and scrap	s/	6	6	17	12	s/	0.2	0.2	0.6	0.4	s/	10	11	34	22	
3720 Recycling of non-metal waste and scrap	s/	...	...	...	...	s/	...	...	...	...		...	...	...	...	
D Total manufacturing		13526	14734	15674	7451		1052.0	1097.2	1153.5	1083.9		86057	95691	107053	108578	

s/ 3710 includes 3720.

- a/ Establishments with 20 or more persons engaged.
- b/ 1549 includes 1543 and 1544.
- c/ 172 includes 1730.
- d/ 1810 includes 1820.
- e/ 191 includes 1920.
- f/ 2010 includes 2020.
- g/ 222 includes 2230.
- h/ 242 includes 2430.
- i/ 281 includes 289.
- j/ 291 includes 292 and 2930.
- k/ 3110 includes 3120.
- m/ 3140 includes 3150 and 3190.
- n/ 3210 includes 3220.
- p/ 331 includes 3320 and 3330.
- q/ 3410 includes 3420 and 3430.
- r/ 351 includes 3520, 3530 and 359.

## Philippines

ISIC Industry	Output in producers' prices (million PESOS)				Value added in producers' prices (million PESOS)				Gross fixed capital formation (million PESOS)				
	Note	1996	1997	1998	1998a/	Note	1995	1997	1998	1998a/	Note	1998	1999a/
		1996	1997	1998	1998a/		1995	1997	1998	1998a/		1998	1999a/
151 Processed meat, fish, fruit, vegetables, fats		88969	100292	136821	124185		30727	39692	62442	43056		2048	3064
1511 Processing/preserving of meat		...	...	...	...		...	...	...	...		...	...
1512 Processing/preserving of fish		...	...	...	...		...	...	...	...		...	...
1513 Processing/preserving of fruit & vegetables		...	...	...	...		...	...	...	...		...	...
1514 Vegetable and animal oils and fats		25833	27539	34435	42885		9250	10824	14959	21286		540	916
152 Dairy products		31454	34280	28791	28024		6345	7355	8125	6647		562	2484
153 Grain mill products		...	...	...	...		...	...	...	...		...	...
1531 Grain mill products		...	...	...	...		...	...	...	...		...	...
1532 Starches and starch products		...	...	...	...		...	...	...	...		...	...
1533 Prepared animal feeds		...	...	...	...		...	...	...	...		...	...
154 Other food products		13517	14073	19500	19533	b/	5885	5255	7011	6302		765	1059
1541 Bakery products		22017	24392	24730	31532	b/	7878	8695	8660	12371		1208	1018
1542 Sugar		...	...	...	...		...	...	...	...		...	...
1543 Cocoa, chocolate and sugar confectionery		...	...	...	...		...	...	...	...		...	...
1544 Macaroni, noodles & similar products		60043	63040	110203	67330	b/	30055	31770	62000	27693		2374	2776
1549 Other food products n.e.c.		57336	64465	76744	80434	b/	32568	36376	47173	48410		3249	4329
155 Beverages		...	...	...	...		...	...	...	...		...	...
1551 Distilling, rectifying & blending of spirits		...	...	...	...		...	...	...	...		...	...
1552 Wines		...	...	...	...		...	...	...	...		...	...
1553 Malt liquors and malt		...	...	...	...		...	...	...	...		...	...
1554 Soft drinks; mineral waters		...	...	...	...		...	...	...	...		...	...
1600 Tobacco products		31501	30999	32300	49503		21202	21531	22539	24224		486	582
171 Spinning, weaving and finishing of textiles		17052	18047	18169	19089		5612	6261	6078	9299		489	4198
1711 Textile fibre preparation; textile weaving		...	...	...	...		...	...	...	...		...	...
1712 Finishing of textiles		...	...	...	...		...	...	...	...		...	...
172 Other textiles	c/	10890	13729	13121	14927		4653	5663	5614	6189		194	379
1721 Made-up textile articles, except apparel		...	...	...	...		...	...	...	...		...	...
1722 Carpets and rugs		...	...	...	...		...	...	...	...		...	...
1723 Cordage, rope, twine and netting		...	...	...	...		...	...	...	...		...	...
1729 Other textiles n.e.c.		...	...	...	...		...	...	...	...		...	...
1730 Knitted and crocheted fabrics and articles	c/	...	...	...	...		...	...	...	...		...	...
1810 Wearing apparel, except fur apparel	d/	53984	50855	56127	50992		19919	22688	28499	26406		892	966
1820 Dressing & dyeing of fur; processing of fur	d/	...	...	...	...		...	...	...	...		...	...
191 Tanning, dressing and processing of leather	e/	7847	9793	13316	9448		3179	3860	5338	4533		312	112
1911 Tanning and dressing of leather		...	...	...	...		...	...	...	...		...	...
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	...		...	...	...	...		...	...
1920 Footwear	e/	...	...	...	...		...	...	...	...		...	...
2010 Sawmilling and planing of wood	f/	13329	15391	12180	9764		4522	5134	4954	4312		1983	298
202 Products of wood, cork, straw, etc.	f/	...	...	...	...		...	...	...	...		...	...
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	...		...	...	...	...		...	...
2022 Builders' carpentry and joinery		...	...	...	...		...	...	...	...		...	...
2023 Wooden containers		...	...	...	...		...	...	...	...		...	...
2029 Other wood products; articles of cork/straw		...	...	...	...		...	...	...	...		...	...
210 Paper and paper products		28983	28565	35210	34450		11432	11243	12093	14063		2719	2120
2101 Pulp, paper and paperboard		...	...	...	...		...	...	...	...		...	...
2102 Corrugated paper and paperboard		...	...	...	...		...	...	...	...		...	...
2109 Other articles of paper and paperboard		...	...	...	...		...	...	...	...		...	...
221 Publishing of books and other publications		6435	6834	14257	8711		2241	2972	6842	5113		1414	89
2211 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...
2212 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...
2213 Publishing of recorded media		...	...	...	...		...	...	...	...		...	...
2219 Other publishing		...	...	...	...		...	...	...	...		...	...

continued

Philippines

ISIC Industry	Output in producers' prices (million PESOS)					Value added in producers' prices (million PESOS)					Gross fixed capital formation (million PESOS)		
	Note	1996	1997	1998	1999a/	Note	1996	1997	1998	1999a/	Note	1998	1999a/
		g/	g/	g/	g/		g/	g/	g/	g/		g/	g/
ISIC Industry													
ISIC Revision 3													
222 Printing and related service activities		8199	9076	8408	13330		3796	4410	3946	5350		154	444
2221 Printing		...	...	...	...		...	...	...	...		...	...
2222 Service activities related to printing		...	...	...	...		...	...	...	...		...	...
2230 Reproduction of recorded media		...	...	...	...		...	...	...	...		...	...
2310 Coke oven products		1831	3590	345	1063		248	627	102	351		10	15
2320 Refined petroleum products		145772	161768	168295	185216		69291	68153	58251	61324		9271	2082
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
241 Basic chemicals		25071	28160	25725	24262		8714	10100	8930	7103		518	670
2411 Basic chemicals, except fertilizers		...	...	...	...		...	...	...	...		...	...
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		...	...	...	...		...	...	...	...		...	...
242 Other chemicals		91298	97274	116803	119652		44190	48281	56136	59354		5228	2930
2421 Pesticides and other agro-chemical products		...	...	...	...		...	...	...	...		...	...
2422 Paints, varnishes, printing ink and mastics		...	...	...	...		...	...	...	...		...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		...	...	...	...		...	...	...	...		...	...
2424 Soap, cleaning & cosmetic preparations		...	...	...	...		...	...	...	...		...	...
2429 Other chemical products n.e.c.		...	...	...	...		...	...	...	...		...	...
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		8443	8166	8208	11906		3364	2878	3214	4375		2353	1037
2511 Rubber tyres and tubes		...	...	...	...		...	...	...	...		...	...
2519 Other rubber products		...	...	...	...		...	...	...	...		...	...
2520 Plastic products		24600	27053	31419	29939		9856	11757	10698	13718		1173	1593
2610 Glass and glass products		7209	6990	7224	7971		4923	4362	3722	4433		483	485
269 Non-metallic mineral products n.e.c.		35318	41602	46046	42719		18935	20977	22386	23341		5615	4995
2691 Pottery, china and earthenware		...	...	...	...		...	...	...	...		...	...
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Struct non-refractory clay; ceramic products		...	...	...	...		...	...	...	...		...	...
2694 Cement, lime and plaster		...	...	...	...		...	...	...	...		...	...
2695 Articles of concrete, cement and plaster		...	...	...	...		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		...	...	...	...		...	...	...	...		...	...
2699 Other non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2710 Basic iron and steel		56582	57943	59927	50167		15059	15970	15544	18282		1248	2407
2720 Basic precious and non-ferrous metals		19914	21423	22609	23701		4220	4849	4010	5492		165	197
273 Casting of metals		2158	2615	2561	6236		1098	1312	1526	3372		169	445
2731 Casting of iron and steel		...	...	...	...		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Struct metal products;tanks;steam generators		18150	21286	26983	27690		6936	8838	9728	11094		1149	793
2811 Structural metal products		...	...	...	...		...	...	...	...		...	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...	...	...		...	...
2813 Steam generators		...	...	...	...		...	...	...	...		...	...
289 Other metal products; metal working services		...	...	...	...		...	...	...	...		...	...
2891 Metal forging/pressing/stamping/roll-forming		...	...	...	...		...	...	...	...		...	...
2892 Treatment & coating of metals		...	...	...	...		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		...	...	...	...		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		...	...	...	...		...	...	...	...		...	...
291 General purpose machinery		13666	16567	24379	37959		6200	7168	9591	10574		6553	1744
2911 Engines & turbines(not for transport equip.)		...	...	...	...		...	...	...	...		...	...
2912 Pumps, compressors, taps and valves		...	...	...	...		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...	...	...		...	...
2919 Other general purpose machinery		...	...	...	...		...	...	...	...		...	...





**QATAR**

<p><b>Supplier of information:</b> The Planning Council, Department of Statistics, Doha.</p> <p><b>Basic source of data:</b> Annual industrial survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Establishments with 10 or more persons engaged.</p> <p><b>Method of enumeration:</b> Questionnaires are distributed by mail and collected by field enumerators.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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Qatar

ISIC Revision 3	Number of establishments				Number of employees				Wages and salaries paid to employees				
	Note	(numbers)			Note	(numbers)			Note	(thousand RIYALS)			
		1999	2000	2001		2002	1999	2000		2001	2002	1999	2000
ISIC Industry													
3000 Office, accounting and computing machinery		...	...	...	...	...	...	...	...	...	...	...	...
3110 Electric motors, generators and transformers		...	...	...	...	...	...	...	...	...	...	...	...
3120 Electricity distribution & control apparatus		...	...	...	...	...	...	...	...	...	...	...	...
3130 Insulated wire and cable		...	...	...	...	...	...	...	...	...	...	...	...
3140 Accumulators, primary cells and batteries		...	...	...	...	...	...	...	...	...	...	...	...
3150 Lighting equipment and electric lamps		...	...	...	...	...	...	...	...	...	...	...	...
3190 Other electrical equipment n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
3210 Electronic valves, tubes, etc.		...	...	...	...	...	...	...	...	...	...	...	...
3220 TV/radio transmitters; line comm. apparatus		...	...	...	...	...	...	...	...	...	...	...	...
3230 TV and radio receivers and associated goods		...	...	...	...	...	...	...	...	...	...	...	...
331 Medical, measuring, testing appliances, etc.		...	...	...	...	...	...	...	...	...	...	...	...
3311 Medical, surgical and orthopaedic equipment		...	...	...	...	...	...	...	...	...	...	...	...
3312 Measuring/venting/navigation appliances, etc.		...	...	...	...	...	...	...	...	...	...	...	...
3313 Industrial process control equipment		...	...	...	...	...	...	...	...	...	...	...	...
3320 Optical instruments & photographic equipment		...	...	...	...	...	...	...	...	...	...	...	...
3330 Watches and clocks		...	...	...	...	...	...	...	...	...	...	...	...
3410 Motor vehicles		...	...	...	...	...	...	...	...	...	...	...	...
3420 Automobile bodies, trailers & semi-trailers		...	...	...	...	...	...	...	...	...	...	...	...
3430 Parts/accessories for automobiles		...	...	...	...	...	...	...	...	...	...	...	...
351 Building and repairing of ships and boats		...	...	...	...	...	...	...	...	...	...	...	...
3511 Building and repairing of ships		...	...	...	...	...	...	...	...	...	...	...	...
3512 Building/repairing of pleasure/sport. boats		...	...	...	...	...	...	...	...	...	...	...	...
3520 Railway/tramway locomotives & rolling stock		...	...	...	...	...	...	...	...	...	...	...	...
3530 Aircraft and spacecraft		...	...	...	...	...	...	...	...	...	...	...	...
359 Transport equipment n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
3591 Motorcycles		...	...	...	...	...	...	...	...	...	...	...	...
3592 Bicycles and invalid carriages		...	...	...	...	...	...	...	...	...	...	...	...
3599 Other transport equipment n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
3610 Furniture		...	...	...	...	...	...	...	...	...	...	...	...
369 Manufacturing n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
3691 Jewellery and related articles		...	...	...	...	...	...	...	...	...	...	...	...
3692 Musical instruments		...	...	...	...	...	...	...	...	...	...	...	...
3693 Sports goods		...	...	...	...	...	...	...	...	...	...	...	...
3694 Games and toys		...	...	...	...	...	...	...	...	...	...	...	...
3699 Other manufacturing n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
3710 Recycling of metal waste and scrap		...	...	...	...	...	...	...	...	...	...	...	...
3720 Recycling of non-metal waste and scrap		...	...	...	...	...	...	...	...	...	...	...	...
D Total manufacturing		...	...	...	...	...	...	...	...	...	...	...	...

a/ 1810 includes 1820.  
b/ 221 includes 222 and 2230.  
c/ 281 includes 289.  
d/ 3710 includes 3720.

Qatar

ISIC Industry	Output in producers' prices (thousand RYIALS)				Value added in producers' prices (thousand RYIALS)				Gross fixed capital formation (thousand RYIALS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2000	2001	2002	2000		2001	2002	2001	2002			
151 Processed meat, fish, fruit, vegetables, fats		65670	67130	65670	56570		...	9000	2340	9250		...	...
1511 Processing/preserving of meat		64110	65670	65010	56010		...	7950	1300	8220		...	...
1512 Processing/preserving of fish		...	...	...	...		...	...	...	...		...	...
1513 Processing/preserving of fruit & vegetables		1560	1560	1560	1560		...	1040	1040	1040		...	...
1514 Vegetable and animal oils and fats		...	...	...	...		...	...	...	...		...	...
1520 Dairy products		57940	47910	45870	45870		...	30490	20860	19840		...	...
153 Grain mill products; starches; animal feeds		40040	29540	25860	25860		...	12700	3110	4120		...	...
1531 Grain mill products		40040	29540	25860	25860		...	12700	3110	4120		...	...
1532 Starches and starch products		...	...	...	...		...	...	...	...		...	...
1533 Prepared animal feeds		...	...	...	...		...	...	...	...		...	...
154 Other food products		108680	105760	97090	85020		...	52140	50900	46700		...	...
1541 Bakery products		99080	95110	85020	85020		...	48150	46360	41400		...	...
1542 Sugar		...	...	...	...		...	...	...	...		...	...
1543 Cocoa, chocolate and sugar confectionery		1100	1710	2670	2670		...	640	1000	1560		...	...
1544 Macaroni, noodles & similar products		...	...	...	...		...	...	...	...		...	...
1549 Other food products n.e.c.		8500	8940	9400	9400		...	3350	3540	3740		...	...
155 Beverages		66440	69860	62140	62140		...	26300	32370	57920		...	...
1551 Distilling, rectifying & blending of spirits		...	...	...	...		...	...	...	...		...	...
1552 Wines		...	...	...	...		...	...	...	...		...	...
1553 Malt liquors and malt		...	...	...	...		...	...	...	...		...	...
1554 Soft drinks; mineral waters		66440	69860	62140	62140		...	26300	32370	57920		...	...
1600 Tobacco products		...	...	...	...		...	...	...	...		...	...
171 Spinning, weaving and finishing of textiles		...	...	...	...		...	...	...	...		...	...
1711 Textile fibre preparation; textile weaving		...	...	...	...		...	...	...	...		...	...
1712 Finishing of textiles		...	...	...	...		...	...	...	...		...	...
172 Other textiles		17640	20420	23650	23650		...	10580	12250	9470		...	...
1721 Made-up textile articles, except apparel		17640	20420	23650	23650		...	10580	12250	9470		...	...
1722 Carpets and rugs		...	...	...	...		...	...	...	...		...	...
1723 Cordage, rope, twine and netting		...	...	...	...		...	...	...	...		...	...
1729 Other textiles n.e.c.		...	...	...	...		...	...	...	...		...	...
1730 Knitted and crocheted fabrics and articles		...	...	...	...		...	...	...	...		...	...
1810 Wearing apparel, except fur apparel		673130a/	488900a/	588210a/	588210a/		...	268290a/	210640a/	245330a/		...	...
1820 Dressing & dyeing of fur; processing of fur		...	...	...	...		...	...	...	...		...	...
191 Tanning, dressing and processing of leather		...	...	...	...		...	...	...	...		...	...
1911 Tanning and dressing of leather		...	...	...	...		...	...	...	...		...	...
1912 Luggage, handbags, etc.; saddlery & harness		2940	2940	2940	2940		...	860	850	850		...	...
1920 Footwear		...	...	...	...		...	...	...	...		...	...
2010 Sawmilling and planing of wood		16340	2920	10060	10060		...	10390	1350	6470		...	...
202 Products of wood, cork, straw, etc.		43170	45410	38640	38640		...	23580	25010	22110		...	...
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	...		...	...	...	...		...	...
2022 Builders' carpentry and joinery		43170	45410	38640	38640		...	23580	25010	22110		...	...
2023 Wooden containers		...	...	...	...		...	...	...	...		...	...
2029 Other wood products; articles of cork/straw		...	...	...	...		...	...	...	...		...	...
210 Paper and paper products		21870	21870	21870	21870		...	7390	7390	7390		...	...
2101 Pulp, paper and paperboard		...	...	...	...		...	...	...	...		...	...
2102 Corrugated paper and paperboard		7370	7370	7370	7370		...	2960	2960	2960		...	...
2109 Other articles of paper and paperboard		14500	14500	14500	14500		...	4430	4430	4430		...	...
221 Publishing of books and other publications		157120b/	176710b/	206150b/	206150b/		...	103370b/	111280b/	132030b/		...	...
2211 Publishing of newspapers, journals, etc.		...	...	...	...		...	...	...	...		...	...
2212 Publishing of recorded media		...	...	...	...		...	...	...	...		...	...
2213 Publishing of recorded media		...	...	...	...		...	...	...	...		...	...
2219 Other publishing		...	...	...	...		...	...	...	...		...	...

continued

Qatar

ISIC Industry	Output in producers' prices (thousand RYALS)				Value added in producers' prices (thousand RYALS)				Gross fixed capital formation (thousand RYALS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2000	2001	2002	2002		1999	2000	2001	2002			
ISIC Industry													
222 Printing and related service activities		...	...	...	...		...	...	...	...		...	...
2221 Printing		...	...	...	...		...	...	...	...		...	...
2222 Service activities related to printing		...	...	...	...		...	...	...	...		...	...
2230 Reproduction of recorded media		...	...	...	...		...	...	...	...		...	...
2310 Coke oven products		2602250	2642640	2574080	2574080		840120	877830	2065570	2065570		...	...
2320 Refined petroleum products		...	...	...	...		...	...	...	...		...	...
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
241 Basic chemicals		944170	939740	952170	952170		727350	744100	713400	713400		...	...
2411 Basic chemicals, except fertilizers		11000	10250	21250	21250		9000	7390	18110	18110		...	...
2412 Fertilizers and nitrogen compounds		880490	877330	858590	858590		695740	714440	663550	663550		...	...
2413 Plastics in primary forms; synthetic rubber		52680	52160	72320	72320		22610	22270	31740	31740		...	...
242 Other chemicals		70260	73190	71500	71500		26460	26460	25010	25010		...	...
2421 Pesticides and other agro-chemical products		...	...	...	...		...	...	...	...		...	...
2422 Paints, varnishes, printing ink and mastics		41000	43930	44960	44960		11770	11770	11380	11380		...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		13900	13900	11180	11180		5460	5460	4400	4400		...	...
2424 Soap, cleaning & cosmetic preparations		15360	15360	15360	15360		9230	9230	9230	9230		...	...
2429 Other chemical products n.e.c.		...	...	...	...		...	...	...	...		...	...
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		...	...	...	...		...	...	...	...		...	...
2511 Rubber tyres and tubes		...	...	...	...		...	...	...	...		...	...
2519 Other rubber products		...	...	...	...		...	...	...	...		...	...
2520 Plastic products		20770	20770	20770	20770		10700	10700	10700	10700		...	...
2610 Glass and glass products		350	350	350	350		190	190	190	190		...	...
2691 Non-metallic mineral products n.e.c.		617740	728510	797810	797810		248250	378650	313910	313910		...	...
2691 Pottery, china and earthenware		...	...	...	...		...	...	...	...		...	...
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Struct.non-refractory clay; ceramic products		...	...	...	...		...	...	...	...		...	...
2694 Cement, lime and plaster		133870	291580	188440	188440		70340	206270	118290	118290		...	...
2695 Articles of concrete, cement and plaster		401200	347970	511820	511820		149220	141980	162170	162170		...	...
2696 Cutting, shaping & finishing of stone		33510	37470	41890	41890		15660	17500	19570	19570		...	...
2699 Other non-metallic mineral products n.e.c.		49160	51490	55660	55660		13030	12900	13880	13880		...	...
2710 Basic iron and steel		1275070	1736660	1736660	1736660		814640	1103660	1103660	1103660		...	...
2720 Basic precious and non-ferrous metals		51070	51070	49670	49670		28450	28450	27950	27950		...	...
273 Casting of metals		5810	5810	4220	4220		4070	4070	2950	2950		...	...
2731 Casting of iron and steel		5810	5810	4220	4220		4070	4070	2950	2950		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Struct.metall products;tanks;steam generators		254510c/	251750c/	255040c/	255040c/		162770c/	157840c/	161910c/	161910c/		...	...
2811 Structural metal products		...	...	...	...		...	...	...	...		...	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...	...	...		...	...
2813 Steam generators		...	...	...	...		...	...	...	...		...	...
289 Other metal products; metal working services		...	...	...	...		...	...	...	...		...	...
2891 Metal forging/pressing/stamping/roll-forming		...	...	...	...		...	...	...	...		...	...
2892 Treatment & coating of metals		...	...	...	...		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		...	...	...	...		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		...	...	...	...		...	...	...	...		...	...
291 General purpose machinery		...	...	...	...		...	...	...	...		...	...
2911 Engines & turbines(not for transport equip.)		...	...	...	...		...	...	...	...		...	...
2912 Pumps, compressors, taps and valves		...	...	...	...		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...	...	...		...	...
2919 Other general purpose machinery		...	...	...	...		...	...	...	...		...	...





**REPUBLIC OF MOLDOVA**

<p><b>Supplier of information:</b> Department of Statistical and Sociological Analysis of the Republic of Moldova, Chisinau.</p> <p><b>Basic source of data:</b> Not reported.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All self-sustained establishments. Data exclude the area of the left bank of the Dniester and the town of Bender.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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Republic of Moldova

ISIC Revision 3

ISIC Industry	Number of establishments (numbers)				Number of employees (numbers)				Wages and salaries paid to employees (thousand LEI)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
		1999	2000	2001	2002		1999	2000	2001	2002		1999	2000	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
3000 Office, accounting and computing machinery		2	2	2	1		528	339	441	219		1140	1339	2834	1731
3110 Electric motors, generators and transformers		1	1	1	1		...	...	...	...		...	...	...	...
3120 Electricity distribution & control apparatus		...	...	...	...		...	...	...	...		...	...	...	...
3130 Insulated wire and cable		...	...	...	...		...	...	...	...		...	...	...	...
3140 Accumulators, primary cells and batteries		2	2	2	1		...	...	...	...		...	...	...	...
3150 Lighting equipment and electric lamps		7	7	9	8		...	...	...	...		...	...	...	...
3190 Other electrical equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3210 Electronic valves, tubes, etc.		7	5	4	3		...	...	...	...		...	...	...	...
3220 TV/radio transmitters; line comm. apparatus		...	...	...	...		...	...	...	...		...	...	...	...
3230 TV and radio receivers and associated goods		...	...	...	...		...	...	...	...		...	...	...	...
331 Medical, measuring, testing appliances, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3311 Medical, surgical and orthopaedic equipment		4	4	5	4		...	...	...	...		...	...	...	...
3312 Measuring/testing/navigating appliances, etc.		2	2	2	1		...	...	...	...		...	...	...	...
3313 Industrial process control equipment		...	...	...	...		...	...	...	...		...	...	...	...
3320 Optical instruments & photographic equipment		...	...	...	...		...	...	...	...		...	...	...	...
3330 Watches and clocks		...	...	...	...		...	...	...	...		...	...	...	...
3410 Motor vehicles		...	...	...	...		...	...	...	...		...	...	...	...
3420 Automobile bodies, trailers & semi-trailers		1	2	2	1		...	...	...	...		...	...	...	...
3430 Parts/accessories for automobiles		...	...	...	...		...	...	...	...		...	...	...	...
351 Building and repairing of ships and boats		...	...	...	...		...	...	...	...		...	...	...	...
3511 Building and repairing of ships		...	...	...	...		...	...	...	...		...	...	...	...
3512 Building/repairing of pleasure/sport. boats		...	...	...	...		...	...	...	...		...	...	...	...
3520 Railway/tramway locomotives & rolling stock		...	...	...	...		...	...	...	...		...	...	...	...
3530 Aircraft and spacecraft		1	1	1	1		...	...	...	...		...	...	...	...
359 Transport equipment n.e.c.		1	1	1	1		...	...	...	...		...	...	...	...
3591 Motorcycles		...	...	...	...		...	...	...	...		...	...	...	...
3592 Bicycles and invalid carriages		1	1	1	1		...	...	...	...		...	...	...	...
3599 Other transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3610 Furniture		12	10	11	10		...	...	...	...		...	...	...	...
369 Manufacturing n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3691 Jewellery and related articles		1	1	1	1		...	...	...	...		...	...	...	...
3692 Musical instruments		...	...	...	...		...	...	...	...		...	...	...	...
3693 Sports goods		...	...	...	...		...	...	...	...		...	...	...	...
3694 Games and toys		3	3	2	2		...	...	...	...		...	...	...	...
3699 Other manufacturing n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3710 Recycling of metal waste and scrap		...	...	...	...		...	...	...	...		...	...	...	...
3720 Recycling of non-metal waste and scrap		...	...	...	...		...	...	...	...		...	...	...	...
D Total manufacturing		582	581	686	626		111258	98058	106122	103589		458914	578137	798666	953931

ISIC Revision 3

ISIC Industry	Output in producers' prices (thousand LEI)				Value added (thousand LEI)				Gross fixed capital formation (thousand LEI)	
	1999	2000	2001	2002	1999	2000	2001	2002	2001	2002
	Note				Note				Note	
151 Processed meat, fish, fruit, vegetables, fats	672528	800777	1013958	1322276			1852450a/	1915400a/		
1511 Processing/preserving of meat	276444	315467	355184	488426						
1512 Processing/preserving of fish	7439	16824	22013	31114						
1513 Processing/preserving of fruit & vegetables	343667	404819	424564	440738						
1514 Vegetable and animal oils and fats	44978	63567	12197	361998						
1520 Dairy products	203883	312864	405963	474113			a/	a/		
153 Grain mill products; starches; animal feeds	205093	175104	195380	195354			a/	a/		
1531 Grain mill products; starches; animal feeds	175011	155260	160866	176884						
1532 Starches and starch products										
1533 Prepared animal feeds	30082	19544	15714	19470						
154 Other food products	714257	868466	1042176	1261515			a/	a/		
1541 Bakery products	310018	408141	462937	487713						
1542 Sugar	297728	331281	429558	562854						
1543 Cocoa, chocolate and sugar confectionery	79516	99976	122532	188159						
1544 Macaroni, noodles & similar products	8557	9945	3908	7134						
1549 Other food products n.e.c.	18328	19123	22841	25655						
155 Beverages	1004387	1640945	2329868	3102513			a/	a/		
1551 Distilling, rectifying & blending of spirits	95199	128954	114792	106927						
1552 Wines	784392	1334993	1991135	2664040						
1553 Malt liquors and malt	87276	125117	158775	244093						
1554 Soft drinks; mineral waters	37520	51871	65166	87453						
1600 Tobacco products	423584	484203	523062	383691			86588	57748		
171 Spinning, weaving and finishing of textiles	10998	10507	12414	10565			116716b/	151270b/		
1711 Textile fibre preparation; textile weaving	10998	10507	11410	10565						
1712 Finishing of textiles			1004							
172 Other textiles	66089	74536	99004	127139			b/	b/		
1721 Made-up textile articles, except apparel	1288	2577	8439	10210						
1722 Carpets and rugs	61032	66695	84801	110682						
1723 Cordage, rope, twine and netting										
1729 Other textiles n.e.c.	3769	5164	5764	6247			b/	b/		
1730 Knitted and crocheted fabrics and articles	45380	78201	124459	31442						
1810 Wearing apparel, except fur apparel	103677	158181	180368	305495			120348c/	137319c/		
1820 Dressing & dyeing of fur; processing of fur	7687	4886	1686	2335			c/	c/		
191 Tanning, dressing and processing of leather	46554	68880	74042	83939			36882d/	52544d/		
1911 Tanning and dressing of leather	30126	50874	53447	52609						
1912 Luggage, handbags, etc.; saddlery & harness	33039	18206	20595	31130						
1920 Footwear		46690	46718	58722			d/	d/		
2010 Sawmilling and planing of wood	3848	6984	8967	9645			21766e/	35173e/		
202 Products of wood, cork, straw, etc.	24623	49028	46548	61893			e/	e/		
2021 Veneer sheets, plywood, particle board, etc.		52								
2022 Builders' carpentry and joinery	13391	36203	35420	49282						
2023 Wooden containers	2378	2497	2178	5572						
2029 Other wood products; articles of cork/straw	8854	10276	8950	7039						
210 Paper and paper products	33853	58663	66205	109298			11028	16205		
2101 Pulp, paper and paperboard	31787	50567	48175	89177						
2102 Corrugated paper and paperboard	2056	8096	18030	20121						
2109 Other articles of paper and paperboard										
221 Publishing of books and other publications	8182	54784	77320	154634			94476f/	123292f/		
2212 Publishing of newspapers, journals, etc.		16904	45192	87658						
2213 Publishing of recorded media		1709	31114	59116						
2219 Other publishing	6473	985	1014	7660						

continued

Republic of Moldova

ISIC Industry	Output in producers' prices (thousand LEI)					Value added (thousand LEI)					Gross fixed capital formation (thousand LEI)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
222 Printing and related service activities		76639	126689	178305	200613		...	...	...	...		...	...
2221 Printing and related service activities		67810	108370	156664	169833		...	...	...	...		...	...
2222 Service activities related to printing		8829	21319	22661	31780		...	...	...	...		...	...
2230 Reproduction of recorded media		...	101	...	726		...	...	...	...		...	...
2310 Coke oven products		...	...	...	...		...	...	...	...		...	...
2320 Refined petroleum products		...	...	...	...		...	...	...	...		...	...
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
2411 Basic chemicals, except fertilizers		...	...	9599	3673		...	...	35803g/	41119g/		...	...
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		...	...	9599	3673		...	...	...	...		...	...
242 Other chemicals		109110	113968	112743	142890		...	...	...	...		...	...
2421 Pesticides and other agro-chemical products		...	...	...	...		...	...	...	...		...	...
2422 Paints, varnishes, printing ink and mastics		1589	1583	2292	14841		...	...	...	...		...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		75135	53130	64263	72416		...	...	...	...		...	...
2424 Soap, cleaning & cosmetic preparations		27688	50019	35704	33951		...	...	...	...		...	...
2429 Other chemical products n.e.c.		4497	9237	10484	21682		...	...	...	...		...	...
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		1241	4240	4467	6543		...	...	27520h/	38088h/		...	...
2511 Rubber tyres and tubes		976	880	1135	1218		...	...	...	...		...	...
2519 Other rubber products		265	3360	3332	5325		...	...	...	...		...	...
2520 Plastic products		28396	77947	86298	137239		...	...	...	...		...	...
2610 Glass and glass products		207865	402617	425892	499892		...	...	3075111/	4182641/		...	...
269 Non-metallic mineral products n.e.c.		190056	272107	358482	534612		...	...	...	...		...	...
2691 Pottery, china and earthenware		874	961	564	744		...	...	...	...		...	...
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Struct.non-refractory Clay; ceramic products		38470	44754	47664	71556		...	...	...	...		...	...
2694 Cement, lime and plaster		42803	103017	149567	270625		...	...	...	...		...	...
2695 Articles of concrete, cement and plaster		95863	103784	137233	163019		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		11125	12721	16587	27796		...	...	...	...		...	...
2699 Other non-metallic mineral products n.e.c.		921	1870	6867	912		...	...	...	...		...	...
2710 Basic iron and steel		...	...	...	...		...	...	5969j/	4921j/		...	...
2720 Basic precious and non-ferrous metals		...	...	...	...		...	...	...	...		...	...
273 Casting of metals		9814	8937	12235	9533		...	...	...	...		...	...
2731 Casting of iron and steel		4709	3877	5382	6714		...	...	...	...		...	...
2732 Casting of non-ferrous metals		5105	5060	6853	2819		...	...	...	...		...	...
281 Struct. metal products; tanks; steam generators		22301	41151	46864	84610		...	...	29774k/	52177k/		...	...
2811 Structural metal products		22301	41151	46864	84610		...	...	...	...		...	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...	...	...		...	...
2813 Steam generators		...	...	...	...		...	...	...	...		...	...
289 Other metal products; metal working services		41971	47535	60309	75870		...	...	...	...		...	...
2891 Metal forging/pressing/stamping/roll-forming		5313	11126	16509	15996		...	...	...	...		...	...
2892 Treatment & coating of metals		6197	2314	3968	7782		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		880	1038	1324	2053		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		29581	33057	38508	50040		...	...	...	...		...	...
291 General purpose machinery		55524	82929	119300	101562		...	...	132835m/	151512m/		...	...
2911 Engines & turbines(not for transport equip.)		7848	7683	7329	8265		...	...	...	...		...	...
2912 Pumps, compressors, taps and valves		42584	62093	86916	74886		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		1855	3559	12383	4675		...	...	...	...		...	...
2915 Lifting and handling equipment		1549	2752	3540	9539		...	...	...	...		...	...
2919 Other general purpose machinery		1668	6642	9132	4197		...	...	...	...		...	...

292 Special purpose machinery	83264	122548	172899	197554					
2921 Agricultural and forestry machinery	41778	73530	107200	120366					
2922 Machine tools	10533	15937	20848	18897					
2923 Machinery for metallurgy	-	-	-	-					
2924 Machinery for mining & construction	1707	3629	6388	23729					
2925 Food/beverage/tobacco processing machinery	11648	13411	16016	4119					
2926 Machinery for textile, apparel and leather	2100	-	-	-					
2927 Weapons and ammunition	-	-	-	-					
2928 Other special purpose machinery	15498	16141	22447	30443					
2930 Domestic appliances n.e.c.	25895	43002	30165	68749					
3000 Office, accounting and computing machinery	12380	6793	8415	20157					
3110 Electric motors, generators and transformers	230	250	113	181					
3120 Electricity distribution & control apparatus	-	-	-	-					
3130 Insulated wire and cable	-	-	-	-					
3140 Accumulators, primary cells and batteries	11342	10893	5178	4197					
3150 Lighting equipment and electric lamps	9240	9891	15283	17454					
3190 Other electrical equipment n.e.c.	-	-	-	-					
3210 Electronic valves, tubes, etc.	-	-	-	-					
3220 TV/radio transmitters; line comm. apparatus	-	-	-	-					
3230 TV and radio receivers and associated goods	10385	10922	12213	21844					
331 Medical, measuring, testing appliances, etc.	63544	61029	65735	78777					
3311 Medical, surgical and orthopaedic equipment	2828	4108	5400	292					
3312 Measuring/testing/navigating appliances, etc.	58399	54257	58195	66862					
3313 Industrial process control equipment	2317	2664	2141	11623					
3320 Optical instruments & photographic equipment	1957	6021	6976	5056					
3330 Watches and clocks	-	-	-	-					
3410 Motor vehicles	-	-	-	-					
3420 Automobile bodies, trailers & semi-trailers	-	-	-	-					
3430 Parts/accessories for automobiles	7613	6957	9302	7282					
351 Building and repairing of ships and boats	-	-	-	-					
3511 Building and repairing of ships	-	-	-	-					
3512 Building/repairing of pleasure/sport. boats	604	999	1093	1706					
3520 Railway/tramway locomotives & rolling stock	-	-	-	-					
3530 Aircraft and spacecraft	888	753	835	1471					
359 Transport equipment n.e.c.	-	-	-	-					
3591 Motorcycles	-	-	-	-					
3592 Bicycles and invalid carriages	888	753	835	1471					
3599 Other transport equipment n.e.c.	-	-	-	-					
3610 Furniture	56731	68998	86281	112531					
369 Manufacturing n.e.c.	11490	15620	18508	20452					
3691 Jewellery and related articles	7010	8459	7658	10163					
3692 Musical instruments	-	-	-	-					
3693 Sports goods	-	39	87	56					
3694 Games and toys	276	510	2626	2147					
3699 Other manufacturing n.e.c.	4204	6612	8137	8086					
3710 Recycling of metal waste and scrap	22407	41976	27656	14559					
3720 Recycling of non-metal waste and scrap	790	-	-	-					
D Total manufacturing	4568939	6478472	8107644	10065495	1613004	2280614	3005277	3352376	

s/ 351 includes 3520, 3630 and 359.  
t/ 3610 includes 369.  
u/ 3710 includes 3720.

a/ 151 includes 1520, 153, 154 and 155.  
b/ 171 includes 172 and 1730.  
c/ 1810 includes 1820.  
d/ 191 includes 1920.  
e/ 2010 includes 202.  
f/ 221 includes 222 and 2230.  
g/ 241 includes 242 and 2430.  
h/ 251 includes 2520.  
i/ 2610 includes 269.  
j/ 2710 includes 2720 and 273.  
k/ 281 includes 289.  
m/ 291 includes 292 and 2930.  
n/ 3110 includes 3120, 3130, 3140, 3150 and 3190.  
p/ 3210 includes 3220 and 3230.  
q/ 331 includes 3320 and 3330.  
r/ 3410 includes 3420 and 3430.



ROMANIA

<p><b>Supplier of information:</b> National Institute of Statistics, Bucharest.</p> <p><b>Basic source of data:</b> Annual industrial surveys on registered establishments and accounting reports.</p> <p><b>Major deviations from ISIC (Revision 3):</b> The concepts, definitions and classification by branches of industry are in accordance with the standards of the new National Activities Classification.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Covers all enterprises.</p> <p><b>Method of enumeration:</b> Data are collected by mail.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> Figures for wages and salaries were computed by UNIDO from reported wages and salaries per employee. They exclude housing and family allowances paid directly by the employer. <u>Output and value added</u> are both at basic prices.</p> <p><b>Related national publications:</b> Anuarul Statistic al Romaniei, published by the National Institute of Statistics, Bucharest.</p>
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222 Printing and related service activities	770	1041	1145	1353	f/	...	...	...	...	f/	...	...	...	...
2221 Printing	684	901	998	1149	f/	...	...	...	...	f/	...	...	...	...
2222 Service activities related to printing	86	140	147	204	f/	...	...	...	...	f/	...	...	...	...
2230 Reproduction of recorded media	218	153	122	124	f/	...	...	...	...	f/	...	...	...	...
2310 Coke oven products	1	1	1	1	g/	23.8	21.8	21.6	17.6	g/	726.3	991.9	1470.4	1704.4
2320 Refined petroleum products	20	28	26	31	g/	...	...	...	...	g/	...	...	...	...
2330 Processing of nuclear fuel	...	...	...	...	g/	...	...	...	...	g/	...	...	...	...
241 Basic chemicals	226	224	203	236	n/	83.1	72.9	68.9	63.8	n/	1831.2	2428.4	3388.6	3982.8
2411 Basic chemicals, except fertilizers	173	174	160	182	n/	...	...	...	...	n/	...	...	...	...
2412 Fertilizers and nitrogen compounds	8	13	13	11	n/	...	...	...	...	n/	...	...	...	...
2413 Plastics in primary forms; synthetic rubber	45	37	30	43	n/	...	...	...	...	n/	...	...	...	...
242 Other chemicals	814	806	841	862	n/	...	...	...	...	n/	...	...	...	...
2421 Pesticides and other agro-chemical products	7	21	23	21	n/	...	...	...	...	n/	...	...	...	...
2422 Paints, varnishes, printing ink and mastics	184	204	197	205	n/	...	...	...	...	n/	...	...	...	...
2423 Pharmaceuticals, medicinal chemicals, etc.	160	128	132	131	n/	...	...	...	...	n/	...	...	...	...
2424 Soap, cleaning & cosmetic preparations	231	210	227	249	n/	...	...	...	...	n/	...	...	...	...
2429 Other chemical products n.e.c.	232	243	262	256	n/	...	...	...	...	n/	...	...	...	...
2430 Man-made fibres	23	20	21	22	n/	...	...	...	...	n/	...	...	...	...
251 Rubber products	447	487	451	430	t/	35.0	33.2	32.4	34.8	t/	620.6	793.1	1172.2	1528.0
2511 Rubber tyres and tubes	105	104	82	74	t/	...	...	...	...	t/	...	...	...	...
2519 Other rubber products	342	383	369	356	t/	...	...	...	...	t/	...	...	...	...
2520 Plastic products	1113	1242	1292	1445	t/	...	...	...	...	t/	...	...	...	...
2610 Glass and glass products	310	318	339	394	j/	91.6	85.1	84.0	77.1	j/	1610.1	2224.1	2986.1	3502.9
269 Non-metallic mineral products n.e.c.	1092	1234	1345	1439	j/	...	...	...	...	j/	...	...	...	...
2691 Pottery, china and earthenware	185	195	210	206	j/	...	...	...	...	j/	...	...	...	...
2692 Refractory ceramic products	26	29	26	32	j/	...	...	...	...	j/	...	...	...	...
2693 Struct. non-refractory clay; ceramic products	291	252	264	273	j/	...	...	...	...	j/	...	...	...	...
2694 Cement, lime and plaster	33	36	35	35	j/	...	...	...	...	j/	...	...	...	...
2695 Articles of concrete, cement and plaster	355	464	510	566	j/	...	...	...	...	j/	...	...	...	...
2696 Cutting, shaping & finishing of stone	139	194	224	251	j/	...	...	...	...	j/	...	...	...	...
2699 Other non-metallic mineral products n.e.c.	53	64	76	76	j/	...	...	...	...	j/	...	...	...	...
2710 Basic iron and steel	93	113	118	114	k/	107.5	95.3	94.6	85.2	k/	2410.9	3365.0	4891.7	5370.1
2720 Basic precious and non-ferrous metals	77	72	65	65	k/	...	...	...	...	k/	...	...	...	...
273 Casting of metals	253	250	242	250	k/	...	...	...	...	k/	...	...	...	...
2731 Casting of iron and steel	78	89	92	92	k/	...	...	...	...	k/	...	...	...	...
2732 Casting of non-ferrous metals	175	161	150	158	k/	...	...	...	...	k/	...	...	...	...
281 Struct. metal products; tanks; steam generators	2175	1987	2108	2523	m/	86.9	68.3	72.8	78.0	m/	1355.9	1542.2	2292.5	3020.3
2811 Structural metal products	2067	1855	1975	2379	m/	...	...	...	...	m/	...	...	...	...
2812 Tanks, reservoirs and containers of metal	88	104	109	121	m/	...	...	...	...	m/	...	...	...	...
2813 Steam generators	20	28	24	23	m/	...	...	...	...	m/	...	...	...	...
289 Other metal products; metal working services	1155	1324	1339	1414	m/	...	...	...	...	m/	...	...	...	...
2891 Metal forging/pressing/stamping/roll-forming	56	58	64	75	m/	...	...	...	...	m/	...	...	...	...
2892 Treatment & coating of metals	83	109	136	200	m/	...	...	...	...	m/	...	...	...	...
2893 Cutlery, hand tools and general hardware	256	247	221	219	m/	...	...	...	...	m/	...	...	...	...
2899 Other fabricated metal products n.e.c.	760	910	918	920	m/	...	...	...	...	m/	...	...	...	...
291 General purpose machinery	331	408	407	503	n/	182.4	150.4	144.2	139.0	n/	3384.0	4015.5	5668.7	7000.3
2911 Engines & turbines(not for transport equip.)	29	26	28	27	n/	...	...	...	...	n/	...	...	...	...
2912 Pumps, compressors, taps and valves	80	102	103	116	n/	...	...	...	...	n/	...	...	...	...
2913 Bearings, gears, gearing & driving elements	26	40	42	39	n/	...	...	...	...	n/	...	...	...	...
2914 Ovens, furnaces and furnace burners	14	14	13	23	n/	...	...	...	...	n/	...	...	...	...
2915 Lifting and handling equipment	85	115	108	150	n/	...	...	...	...	n/	...	...	...	...
2919 Other general purpose machinery	109	111	113	148	n/	...	...	...	...	n/	...	...	...	...
292 Special purpose machinery	486	508	539	604	n/	...	...	...	...	n/	...	...	...	...
2921 Agricultural and forestry machinery	66	73	70	67	n/	...	...	...	...	n/	...	...	...	...
2922 Machine tools	108	135	150	195	n/	...	...	...	...	n/	...	...	...	...
2923 Machinery for metallurgy	28	27	27	29	n/	...	...	...	...	n/	...	...	...	...
2924 Machinery for mining & construction	58	69	61	88	n/	...	...	...	...	n/	...	...	...	...
2925 Food/beverage/tobacco processing machinery	63	66	60	68	n/	...	...	...	...	n/	...	...	...	...
2926 Machinery for textile, apparel and leather	33	31	35	35	n/	...	...	...	...	n/	...	...	...	...
2927 Weapons and ammunition	23	16	22	20	n/	...	...	...	...	n/	...	...	...	...
2929 Other special purpose machinery	117	72	84	102	n/	...	...	...	...	n/	...	...	...	...
2930 Domestic appliances n.e.c.	137	114	105	96	n/	...	...	...	...	n/	...	...	...	...

continued



Romania

ISIC Industry	ISIC Revision 3			Number of establishments			Number of employees			Wages and salaries paid to employees					
	(numbers)			(thousands)			(billion LEI)			Note					
	1999	2000	2001	2002	1999	2000	2001	2002	1999				2000	2001	2002
ISIC Industry	Note														
3000 Office, accounting and computing machinery		317	313	289	375	p/	61.4	63.7	66.9	68.3	p/	1219.5	1776.1	2630.9	3356.8
3100 Electric motors, generators and transformers		111	136	148	166	p/	...	...	...	...	p/	...	...	...	...
3120 Electricity distribution & control apparatus		100	112	122	159	p/	...	...	...	...	p/	...	...	...	...
3130 Insulated wire and cable		26	24	29	35	p/	...	...	...	...	p/	...	...	...	...
3140 Accumulators, primary cells and batteries		27	32	32	27	p/	...	...	...	...	p/	...	...	...	...
3150 Lighting equipment and electric lamps		84	84	97	117	p/	...	...	...	...	p/	...	...	...	...
3190 Other electrical equipment n.e.c.		177	194	201	199	p/	...	...	...	...	p/	...	...	...	...
3210 Electronic valves, tubes, etc.		65	63	64	64	p/	...	...	...	...	p/	...	...	...	...
3220 TV/radio transmitters; line comm. apparatus		68	55	57	56	p/	...	...	...	...	p/	...	...	...	...
3230 TV and radio receivers and associated goods		55	70	75	67	p/	...	...	...	...	p/	...	...	...	...
331 Medical, measuring, testing appliances, etc.		311	389	444	567	q/	11.7	14.0	12.8	14.8	q/	224.7	360.8	472.5	695.4
3311 Medical, surgical and orthopaedic equipment		134	156	180	223		...	...	...	...		...	...	...	...
3312 Measuring/testing/navigation appliances, etc.		85	104	113	151		...	...	...	...		...	...	...	...
3313 Industrial process control equipment		92	129	151	193		...	...	...	...		...	...	...	...
3320 Optical instruments & photographic equipment		58	57	69	111	q/	...	...	...	...	q/	...	...	...	...
3330 Watches and clocks		3	3	3	5	q/	...	...	...	...	q/	...	...	...	...
3410 Motor vehicles		10	10	10	13	r/	146.3	131.1	125.8	126.8	r/	2906.8	3867.8	5288.1	7016.0
3420 Automobile bodies, trailers & semi-trailers		28	28	31	31	r/	...	...	...	...	r/	...	...	...	...
3430 Parts/accessories for automobiles		186	255	278	312	r/	...	...	...	...	r/	...	...	...	...
351 Building and repairing of ships and boats		184	190	219	279	r/	...	...	...	...	r/	...	...	...	...
3511 Building and repairing of ships		169	175	199	261		...	...	...	...		...	...	...	...
3512 Building/repairing of pleasure/sport. boats		15	15	20	28		...	...	...	...		...	...	...	...
3520 Railway/tramway locomotives & rolling stock		43	50	59	82	r/	...	...	...	...	r/	...	...	...	...
3530 Aircraft and spacecraft		8	12	12	16	r/	...	...	...	...	r/	...	...	...	...
359 Transport equipment n.e.c.		12	12	15	16	r/	...	...	...	...	r/	...	...	...	...
3591 Motorcycles		-	5	-	-		...	...	...	...		...	...	...	...
3592 Bicycles and invalid carriages		3	5	6	11		...	...	...	...		...	...	...	...
3599 Other transport equipment n.e.c.		9	7	9	5		...	...	...	...		...	...	...	...
3610 Furniture		1677	1922	2177	2588	s/	101.8	95.3	98.7	99.3	s/	1370.4	1749.4	2487.0	3119.0
369 Manufacturing n.e.c.		1316	999	980	1000	s/	...	...	...	...	s/	...	...	...	...
3691 Jewellery and related articles		143	168	183	234		...	...	...	...		...	...	...	...
3692 Musical instruments		7	18	23	23		...	...	...	...		...	...	...	...
3693 Sports goods		32	39	36	36		...	...	...	...		...	...	...	...
3694 Games and toys		104	113	115	102		...	...	...	...		...	...	...	...
3699 Other manufacturing n.e.c.		1030	661	623	605		...	...	...	...		...	...	...	...
3710 Recycling of metal waste and scrap		507	594	655	660	t/	5.7	7.5	7.8	8.0	t/	85.9	161.0	223.4	281.2
3720 Recycling of non-metal waste and scrap		88	108	81	92	t/	...	...	...	...	t/	...	...	...	...
D Total manufacturing		42006	42682	43837	47582		1659.9	1559.7	1590.0	1593.4		27658.8	36829.1	52346.8	82056.8

a/ 151 includes 1520, 153, 154 and 155.  
 b/ 171 includes 172 and 1730.  
 c/ 1810 includes 1820.  
 d/ 191 includes 1920.  
 e/ 2010 includes 202.  
 f/ 221 includes 222 and 2230.  
 g/ 2310 includes 2320 and 2330.  
 h/ 2310 includes 2320 and 2330.  
 i/ 241 includes 242 and 2430.  
 j/ 251 includes 2520.  
 k/ 2610 includes 269.  
 l/ 2710 includes 2720 and 273.  
 m/ 281 includes 289.  
 n/ 291 includes 292 and 2930.  
 o/ 3000 includes 3110, 3120, 3130, 3140, 3150, 3190, 3210, 3220 and 3230.  
 p/ 331 includes 3320 and 3330.

r/ 3410 includes 3420, 3430, 351, 3520, 3530 and 359.  
 s/ 3610 includes 369.  
 t/ 3710 includes 3720.

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ISIC Industry	ISIC Revision 3						Gross fixed capital formation (billion LEI)				
	Output (billion LEI)			Value added (billion LEI)			Note	2001		2002	
	1999	2000	2001	1999	2000	2001		2001	2002	Note	2001
1511 Processed meat, fish, fruit, vegetables, fats	49886.9	74409.4	113323.6	15110.2	26631.0	41562.9	...	...	...	...	...
1512 Processing/preserving of meat	35027.7	55493.0	86555.6	11426.9	21100.3	33879.0	...	...	...	...	...
1513 Processing/preserving of fish	313.9	570.7	997.9	123.1	278.3	449.2	...	...	...	...	...
1514 Processing/preserving of fruit & vegetables	9612.3	11650.8	16257.0	2357.0	3294.1	4669.6	...	...	...	...	...
1520 Vegetable and animal oils and fats	4933.1	6694.9	9513.1	1203.2	1958.3	2565.1	...	...	...	...	...
1521 Dairy products	8537.2	11594.1	20038.9	2551.8	3618.4	6558.7	...	...	...	...	...
1531 Grain mill products; starches; animal feeds	9831.3	19716.8	19100.8	1972.6	5373.9	5735.8	...	...	...	...	...
1532 Starches and starch products	5005.9a/	13172.8a/	15636.4a/	1474.2a/	4377.8a/	5216.0a/	...	...	...	...	...
1533 Prepared animal feeds	4825.4	6544.0	3464.4	498.5	966.3	519.8	...	...	...	...	...
154 Other food products	13189.9	21052.3	30673.5	4010.0	7902.5	11962.3	...	...	...	...	...
1541 Bakery products	...	...	...	...	...	...	...	...	...	...	...
1542 Sugar	...	...	...	...	...	...	...	...	...	...	...
1543 Cocoa, chocolate and sugar confectionery	...	...	...	...	...	...	...	...	...	...	...
1544 Macaroni, noodles and similar products	...	...	...	...	...	...	...	...	...	...	...
1549 Other food products n.e.c.	...	...	...	...	...	...	...	...	...	...	...
155 Beverages	22469.6	31927.9	44056.9	6736.2	10728.4	20562.2	...	...	...	...	...
1551 Distilling, rectifying & blending of spirits	...	...	...	...	...	...	...	...	...	...	...
1552 Wines	...	...	...	...	...	...	...	...	...	...	...
1553 Malt liquors and malt	...	...	...	...	...	...	...	...	...	...	...
1554 Soft drinks; mineral waters	...	...	...	...	...	...	...	...	...	...	...
1600 Tobacco products	3803.9	4445.0	7537.3	1059.0	1310.2	1646.8	...	...	...	...	...
171 Spinning, weaving and finishing of textiles	12404.1b/	16638.3b/	23484.2b/	3584.1b/	6523.1b/	9144.8b/	...	...	...	...	...
1711 Textile fibre preparation; textile weaving	...	...	...	...	...	...	...	...	...	...	...
1712 Finishing of textiles	...	...	...	...	...	...	...	...	...	...	...
172 Other textiles	...	...	...	...	...	...	...	...	...	...	...
1721 Made-up textile articles, except apparel	...	...	...	...	...	...	...	...	...	...	...
1722 Carpets and rugs	...	...	...	...	...	...	...	...	...	...	...
1723 Cordage, rope, twine and netting	...	...	...	...	...	...	...	...	...	...	...
1729 Other textiles n.e.c.	...	...	...	...	...	...	...	...	...	...	...
1730 Knitted and crocheted fabrics and articles	...	...	...	...	...	...	...	...	...	...	...
1810 Wearing apparel, except fur apparel	14416.8	23208.0	36572.7	6332.6	10627.8	16395.3	...	...	...	...	...
1820 Dressing & dyeing of fur; processing of fur	815.3	1024.8	1293.6	367.4	461.5	882.3	...	...	...	...	...
191 Tanning, dressing and processing of leather	5987.6c/	9348.2c/	14419.7c/	1983.3c/	3433.6c/	6003.6c/	...	...	...	...	...
1912 Luggage, handbags, etc.; saddlery & harness	...	...	...	...	...	...	...	...	...	...	...
1920 Footwear	...	...	...	...	...	...	...	...	...	...	...
2010 Sawmilling and planing of wood	11189.8d/	18056.4d/	26176.6d/	4492.4d/	7364.4d/	10768.4d/	...	...	...	...	...
2021 Products of wood, cork, straw, etc.	...	...	...	...	...	...	...	...	...	...	...
2021 Veneer sheets, plywood, particle board, etc.	...	...	...	...	...	...	...	...	...	...	...
2022 Builders' carpentry and joinery	...	...	...	...	...	...	...	...	...	...	...
2023 Wooden containers	...	...	...	...	...	...	...	...	...	...	...
2029 Other wood products; articles of cork/straw	...	...	...	...	...	...	...	...	...	...	...
210 Paper and paper products	4790.5	8305.2	10417.4	1623.5	2953.4	4443.9	...	...	...	...	...
2101 Pulp, paper and paperboard	...	...	...	...	...	...	...	...	...	...	...
2102 Corrugated paper and paperboard	...	...	...	...	...	...	...	...	...	...	...
2109 Other articles of paper and paperboard	...	...	...	...	...	...	...	...	...	...	...
2211 Publishing of books and other publications	6549.2e/	8793.1e/	13120.3e/	2637.8e/	3677.7e/	5629.1e/	...	...	...	...	...
2212 Publishing of newspapers, journals, etc.	...	...	...	...	...	...	...	...	...	...	...
2213 Publishing of recorded media	...	...	...	...	...	...	...	...	...	...	...
2219 Other publishing	...	...	...	...	...	...	...	...	...	...	...

continued



292	Special purpose machinery	9334.1	12003.5	19560.7	...	4082.9	5179.2	8629.5	...	37621.5
291	Agricultural and forestry machinery	1817.0	2432.7	3374.5	...	772.0	1005.2	1387.8	...	4940.3
2922	Machine tools	995.4	1569.8	2378.8	...	457.9	698.8	1105.8	...	3825.6
2923	Machinery for metallurgy	6821.7g/	8001.0g/	13807.4g/	...	2853.0g/	3475.2g/	6135.9g/	...	28855.5
2924	Machinery for mining & construction	...	...	...	...	...	...	...	...	...
2925	Food/beverage/tobacco processing machinery	...	...	...	...	...	...	...	...	...
2926	Machinery for textile, apparel and leather	...	...	...	...	...	...	...	...	...
2927	Weapons and ammunition	...	...	...	...	...	...	...	...	...
2929	Other special purpose machinery	...	...	...	...	...	...	...	...	...
2930	Domestic appliances n.e.c.	1906.2	3634.0	4874.8	...	787.2	1523.3	1838.7	...	415.6
3000	Office, accounting and computing machinery	1909.8	2042.6	2552.5	...	434.4	595.2	515.8	...	7840.7
3110	Electric motors, generators and transformers	8269.9h/	12190.4h/	18790.0h/	...	3139.2h/	4809.4h/	7961.5h/	...	4224.2
3120	Electricity distribution & control apparatus	...	...	...	...	...	...	...	...	...
3130	Insulated wire and cable	...	...	...	...	...	...	...	...	...
3140	Accumulators, primary cells and batteries	...	...	...	...	...	...	...	...	...
3150	Lighting equipment and electric lamps	...	...	...	...	...	...	...	...	...
3190	Other electrical equipment n.e.c.	...	...	...	...	...	...	...	...	...
3210	Electronic valves, tubes, etc.	4424.2i/	5673.8i/	7484.2i/	...	1940.7i/	2589.7i/	3276.1i/	...	10040.7
3220	TV/radio transmitters; line comm. apparatus	...	...	...	...	...	...	...	...	...
3230	TV and radio receivers and associated goods	...	...	...	...	...	...	...	...	...
3311	Medical, measuring, testing appliances, etc.	1732.3j/	3620.5j/	5322.1j/	...	738.2j/	1603.8j/	2219.1j/	...	2996.2
3312	Medical, surgical and orthopaedic equipment	...	...	...	...	...	...	...	...	...
3313	Measuring/testing/navigation appliances, etc.	...	...	...	...	...	...	...	...	...
3314	Industrial process control equipment	...	...	...	...	...	...	...	...	...
3320	Optical instruments & photographic equipment	...	...	...	...	...	...	...	...	...
3330	Watches and clocks	...	...	...	...	...	...	...	...	...
3410	Motor vehicles	14574.6k/	17715.9k/	24098.6k/	...	3508.2k/	5647.4k/	10355.9k/	...	31070.0
3420	Automobile bodies, trailers & semi-trailers	...	...	...	...	...	...	...	...	...
3430	Parts/accessories for automobiles	...	...	...	...	...	...	...	...	...
351	Building and repairing of ships and boats	3126.0	5338.8	9179.7	...	1048.1	1966.9	3165.8	...	1644.5
3511	Building and repairing of ships	...	...	...	...	...	...	...	...	...
3512	Building and repairing of boats	3864.7	4980.8	6422.3	...	1047.6	1359.6	1782.0	...	876.6
3520	Railway/tramway locomotives & rolling stock	767.0	871.2	1782.6	...	335.0	369.1	842.3	...	817.1
3530	Aircraft and spacecraft	167.0	223.6	469.7	...	92.7	124.0	250.7	...	14.2
359	Transport equipment n.e.c.	...	...	...	...	...	...	...	...	...
3591	Motorcycles	...	...	...	...	...	...	...	...	...
3592	Bicycles and invalid carriages	...	...	...	...	...	...	...	...	...
3599	Other transport equipment n.e.c.	...	...	...	...	...	...	...	...	...
3610	Furniture	10868.5	16783.8	23918.5	...	3873.3	7933.7	11222.4	...	3735.3
369	Manufacturing n.e.c.	2123.7	2504.6	4908.3	...	878.0	1229.9	2424.6	...	...
3691	Jewellery and related articles	...	...	...	...	...	...	...	...	...
3692	Musical instruments	...	...	...	...	...	...	...	...	...
3693	Sports goods	...	...	...	...	...	...	...	...	...
3694	Games and toys	...	...	...	...	...	...	...	...	...
3699	Other manufacturing n.e.c.	...	...	...	...	...	...	...	...	...
3710	Recycling of metal waste and scrap	...	...	...	...	...	...	...	...	...
3720	Recycling of non-metal waste and scrap	...	...	...	...	...	...	...	...	...
D	Total manufacturing	343704.2	622305.7	749760.6	...	103426.3	176217.1	268124.4	...	119255.4

a/ 1531 includes 1532  
 b/ 171 includes 172 and 1730.  
 c/ 191 includes 1920.  
 d/ 2010 includes 202.  
 e/ 221 includes 222 and 2230.  
 f/ 281 includes 289.  
 g/ 2923 includes 2924, 2925, 2926, 2927 and 2929.  
 h/ 3110 includes 3120, 3130, 3140, 3150 and 3190.  
 i/ 3210 includes 3220 and 3230.  
 j/ 331 includes 3320 and 3330.  
 k/ 3410 includes 3420 and 3430.

Romania

ISIC Revision 3		Index numbers of industrial production												
		(1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
15 Food and beverages		119	99	85	97	100	101	86	84	85	97	116	131	
16 Tobacco products		116	115	100	94	100	107	112	126	125	122	151	136	
17 Textiles		148	104	101	101	100	95	84	69	58	56	56	58	
18 Wearing apparel, fur		85	59	56	80	100	125	138	68	81	97	115	120	
19 Leather, leather products and footwear		118	84	82	92	100	103	101	85	85	95	101	105	
20 Wood products (excl. furniture)		162	132	119	101	100	109	100	83	83	92	79	72	
21 Paper and paper products		113	84	77	76	100	104	90	65	71	76	85	93	
22 Printing and publishing		31	32	46	80	100	116	101	32	21	27	40	34	
23 Coke, refined petroleum products, nuclear fuel		97	86	85	99	100	92	90	88	74	76	84	97	
24 Chemicals and chemical products		109	95	100	91	100	88	67	54	53	65	60	62	
25 Rubber and plastics products		156	111	117	94	100	100	80	66	58	60	69	75	
26 Non-metallic mineral products		86	58	98	90	100	110	105	87	85	82	84	87	
27 Basic metals		110	77	82	85	100	92	93	92	64	80	91	110	
28 Fabricated metal products		150	106	97	83	100	62	88	52	53	54	53	53	
29 Machinery and equipment n.e.c.		115	85	87	80	100	123	110	73	57	61	71	71	
30 Office, accounting and computing machinery		...	...	...	...	...	...	...	...	...	...	...	...	
31 Electrical machinery and apparatus		73	48	51	79	100	116	128	92	93	92	105	110	
32 Radio, television and communication equipment		55	33	39	78	100	134	139	95	71	48	53	47	
33 Medical, precision and optical instruments		121	86	85	73	100	126	124	85	95	96	119	122	
34 Motor vehicles, trailers, semi-trailers		124	88	110	98	100	168	162	181	194	140	130	145	
35 Other transport equipment		125	99	111	83	100	105	116	128	121	131	130	123	
36 Furniture; manufacturing n.e.c.		65	53	69	76	100	143	138	90	97	106	118	135	
37 Recycling		...	...	97	97	100	89	85	90	107	124	97	105	
D Total manufacturing		122	87	86	89	100	107	101	83	79	85	94	100	

**RUSSIAN FEDERATION**

<p><b>Supplier of information:</b> Russian Federation State Committee on Statistics, Moscow.</p> <p><b>Basic source of data:</b> Survey on registered enterprises.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All enterprises.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> Figures for <u>wages and salaries</u> were computed by UNIDO from reported monthly wages and salaries per employee. Output includes value of all products and value of industrial work done or industrial services rendered.</p> <p><b>Related national publications:</b></p>
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Russian Federation

ISIC Industry	Number of enterprises (numbers)				Number of employees (thousands)				Wages and salaries paid to employees (million ROUBLES)						
	1999		2002		1999		2002		1999		2002				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats		9002	8874	8647	561	573	551	386	9175	13218	18380	18361			18361
1511 Processing/preserving of meat		...	...	...	...	...	...	210	...	...	...	9629			9629
1512 Processing/preserving of fish		...	...	...	...	...	...	89	...	...	...	5432			5432
1513 Processing/preserving of fruit & vegetables		...	...	...	...	...	...	38	...	...	...	1156			1156
1514 Vegetable and animal oils and fats		...	...	...	...	...	...	50	...	...	...	2142			2142
1520 Dairy products		3072	2663	2634	177	187	191	225	3061	4415	6700	10022			10022
153 Grain mill products		2420	2387	3008	177	186	175	176	2921	4011	5320	6961			6961
1531 Grain mill products		...	...	...	...	...	...	...	...	...	...	...			...
1532 Starches and starch products		...	...	...	...	...	...	...	...	...	...	...			...
1533 Prepared animal feeds		...	...	...	...	...	...	...	...	...	...	...			...
154 Other food products		9491	8994	8574	440	471	477	577	9469	13119	18411	25972			25972
1541 Bakery products		...	...	...	...	...	...	...	...	...	...	...			...
1542 Sugar		...	...	...	...	...	...	...	...	...	...	...			...
1543 Cocoa, chocolate and sugar confectionery		...	...	...	...	...	...	...	...	...	...	...			...
1544 Macaroni, noodles & similar products		...	...	...	...	...	...	...	...	...	...	...			...
1549 Other food products n.e.c.		...	...	...	...	...	...	...	...	...	...	...			...
155 Beverages		3122	3257	3414	184	187	191	218	5763	7724	11511	14466			14466
1551 Distilling, rectifying & blending of spirits		...	...	...	...	...	...	...	...	...	...	...			...
1552 Wines		...	...	...	...	...	...	...	...	...	...	...			...
1553 Malt liquors and malt		...	...	...	...	...	...	...	...	...	...	...			...
1554 Soft drinks; mineral waters		...	...	...	...	...	...	...	...	...	...	...			...
1600 Tobacco products		107	105	106	20	22	21	23	1398	1987	2483	2923			2923
171 Spinning, weaving and finishing of textiles		...	...	...	...	...	...	...	...	...	...	...			...
1711 Textile fibre preparation; textile weaving		...	...	...	...	...	...	...	...	...	...	...			...
1712 Finishing of textiles		1123	1124	989	243	244	232	232	2599	3975	5641	7492			7492
172 Other textiles		...	...	...	...	...	...	...	...	...	...	...			...
1721 Made-up textile articles, except apparel		766	627	470	237	211	203	126	2045	2464	3324	3352			3352
1722 Carpets and rugs		...	...	...	...	...	...	88	...	...	...	1878			1878
1723 Cordage, rope, twine and netting		...	...	...	...	...	...	...	...	...	...	...			...
1729 Other textiles n.e.c.		...	...	...	...	...	...	...	...	...	...	...			...
1730 Knitted and crocheted fabrics and articles		1489	1416	1341	1	2	-	40	20	46	1	1164			1164
1810 Wearing apparel, except fur apparel		...	...	...	...	...	...	...	...	...	...	...			...
1820 Dressing & dyeing of fur; processing of fur		10288	9702	9002	253	260	264	279	2479	3748	5366	6271			6271
1821 Wearing apparel, except fur apparel		824	798	709	14	14	13	18	179	251	330	454			454
191 Tanning, dressing and processing of leather		...	...	...	...	...	...	...	...	...	...	...			...
1911 Tanning and dressing of leather		547	503	504	19	20	19	28	250	393	572	1001			1001
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	...	...	...	...	...	...	...	...			...
1920 Footwear		1439	1405	1252	63	63	62	78	764	1107	1594	2316			2316
2010 Sawmilling and planing of wood		...	...	...	...	...	...	...	...	...	...	...			...
202 Products of wood, cork, straw, etc.		3582	3698	4058	130	139	147	217	2014	3188	4392	7449			7449
2021 Veneer sheets, plywood, particle board, etc.		6568	6184	6530	333	372	351	190	4463	6763	8669	7124			7124
2022 Builders' carpentry and joinery		...	...	...	...	...	...	...	...	...	...	...			...
2023 Wooden containers		...	...	...	...	...	...	...	...	...	...	...			...
2029 Other wood products; articles of cork/straw		...	...	...	...	...	...	...	...	...	...	...			...
210 Paper and paper products		...	...	...	...	...	...	...	...	...	...	...			...
2101 Pulp, paper and paperboard		1245	975	1066	144	150	155	163	4332	6788	9388	12049			12049
2102 Corrugated paper and paperboard		...	...	...	...	...	...	...	...	...	...	...			...
2109 Other articles of paper and paperboard		...	...	...	...	...	...	...	...	...	...	...			...
221 Publishing of books and other publications		...	...	...	...	...	...	...	...	...	...	...			...
2211 Publishing of newspapers, journals, etc.		...	...	...	...	...	...	...	...	...	...	...			...
2212 Publishing of newspapers, journals, etc.		...	...	...	...	...	...	...	...	...	...	...			...
2213 Publishing of recorded media		...	...	...	...	...	...	...	...	...	...	...			...
2219 Other publishing		...	...	...	...	...	...	...	...	...	...	...			...

222 Printing and related service activities	5314	4557	5574	114	117	120	132	2380	3614	5772	7207
2221 Printing	...	...	...	...	...	...	...	...	...	...	...
2222 Service activities related to printing	...	...	...	...	...	...	...	...	...	...	...
2230 Reproduction of recorded media	1344	1383	1333	4	3	3	2	146	181	222	63
2310 Coke oven products	11	12	6	12	13	13	13	491	752	988	1118
2320 Refined petroleum products	485	418	523	137	154	151	113	...	...	13925	13417
2330 Processing of nuclear fuel	...	...	...	...	...	...	...	...	...	...	...
241 Basic chemicals	826	765	695	406	451	463	404	10319	16242	22348	25442
2411 Basic chemicals, except fertilizers	...	...	...	...	...	...	...	...	...	...	...
2412 Fertilizers and nitrogen compounds	...	...	...	...	...	...	...	...	...	...	...
2413 Plastics in primary forms; synthetic rubber	...	...	...	...	...	...	...	...	...	...	...
242 Other chemicals	7402	7026	3918	246	228	216	219	5790	6609	8960	11794
2421 Pesticides and other agro-chemical products	...	...	...	...	...	...	4	...	...	...	134
2422 Paints, varnishes, printing ink and mastics	...	...	...	...	...	...	35	...	...	...	1485
2423 Pharmaceuticals, medicinal chemicals, etc.	...	...	...	...	...	...	86	...	...	...	4584
2424 Soap, cleaning & cosmetic preparations	...	...	...	...	...	...	34	...	...	...	2353
2429 Other chemical products n.e.c.	78	76	92	31	37	34	27	430	804	983	3238
2430 Man-made fibres	...	...	...	...	...	...	...	...	...	...	951
251 Rubber products	619	649	648	109	110	120	122	1914	2956	4808	6094
2511 Rubber tyres and tubes	...	...	...	...	...	...	...	...	...	...	...
2519 Other rubber products	...	...	...	...	...	...	...	...	...	...	...
2520 Plastic products	3027	2864	3186	106	54	59	114	1373	1411	2446	5138
2610 Glass and glass products	895	867	934	96	99	106	105	1467	2386	3864	4977
2691 Non-metallic mineral products n.e.c.	9371	9195	8134	690	641	627	638	12026	16284	23507	32149
2691 Pottery, china and earthenware	...	...	...	...	...	...	87	...	...	...	4493
2692 Refractory ceramic products	...	...	...	...	...	...	13	...	...	...	824
2693 Refractory ceramic products	...	...	...	...	...	...	98	...	...	...	4006
2694 Cement, lime and plaster	...	...	...	...	...	...	55	...	...	...	3231
2695 Articles of concrete, cement and plaster	...	...	...	...	...	...	275	...	...	...	14408
2696 Cutting, shaping & finishing of stone	...	...	...	...	...	...	34	...	...	...	1335
2699 Other non-metallic mineral products n.e.c.	...	...	...	...	...	...	75	...	...	...	3852
2710 Basic iron and steel	264	295	268	521	548	565	500	13778	23317	33043	36039
2720 Basic precious and non-ferrous metals	128	119	195	282	297	302	292	12998	24489	33041	36886
273 Casting of metals	333	331	335	10	14	9	36	134	293	312	1649
2731 Casting of iron and steel	...	...	...	...	...	...	...	...	...	...	...
2732 Casting of non-ferrous metals	...	...	...	...	...	...	...	...	...	...	...
281 Structural metal products;tanks;steam generators	3842	3813	3453	153	150	155	240	2728	4306	6662	12685
2811 Structural metal products	...	...	...	...	...	...	144	...	...	...	6372
2812 Tanks, reservoirs and containers of metal	...	...	...	...	...	...	59	...	...	...	3922
2813 Steam generators	...	...	...	...	...	...	37	...	...	...	2393
289 Other metal products; metal working services	3148	3120	3073	149	159	172	197	2075	3369	5531	8162
2891 Metal forging/pressing/stamping/roll-forming	...	...	...	...	...	...	25	...	...	...	1375
2892 Treatment & coating of metals	...	...	...	...	...	...	1	...	...	...	48
2893 Cutlery, hand tools and general hardware	...	...	...	...	...	...	52	...	...	...	2517
2899 Other fabricated metal products n.e.c.	...	...	...	...	...	...	118	...	...	...	4223
291 General purpose machinery	5608	5774	5727	1093	1066	1115	1016	14248	20250	34208	53892
2911 Engines & turbines(not for transport equip.)	...	...	...	60	61	54	...	1057	1662	2285	...
2912 Pumps, compressors, taps and valves	...	...	...	38	45	41	...	632	1258	1804	...
2913 Bearings, gears, gearing & driving elements	...	...	...	54	55	55	...	821	1320	1995	...
2914 Ovens, furnaces and furnace burners	...	...	...	34	35	44	...	591	980	2016	...
2915 Lifting and handling equipment	...	...	...	52	52	46	...	874	1276	1897	...
2919 Other general purpose machinery	6467	6368	6321	517	499	583	700	13485	20624	28663	42852
292 Special purpose machinery	...	...	...	833	847	777	...	703	1329	2440	...
2921 Agricultural and forestry machinery	...	...	...	71	71	78	...	794	1265	2017	...
2922 Machine tools	...	...	...	65	64	64	...	609	1095	1637	...
2923 Machinery for metallurgy	...	...	...	35	39	40	...	1275	1977	3034	...
2924 Machinery for mining & construction	...	...	...	88	87	86	...	298	434	624	...
2925 Food/beverage/tobacco processing machinery	...	...	...	16	17	17	...	346	516	673	...
2926 Machinery for textile, apparel and leather	...	...	...	30	28	25	...	...	...	...	...
2927 Weapons and ammunition	...	...	...	...	...	...	...	...	...	...	...
2929 Other special purpose machinery	...	...	...	...	...	...	...	...	...	...	...
2930 Domestic appliances n.e.c.	409	321	280	22	20	22	44	362	570	856	2049
	...	...	...	35	36	36	...	560	919	1574	...

continued



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ISIC Industry	Number of enterprises (numbers)			Number of employees (thousands)			Wages and salaries paid to employees (million RUBLES)									
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	
		2000	2001	2002	1999		2000	2001	2002	1999		2000	2001	2002		
ISIC Industry																
3000 Office, accounting and computing machinery		...	6705	6301	5453		24	25	18	23		300	478	529	987	
3110 Electric motors, generators and transformers		...	1194b/	1148b/	1209b/		62	79	73	108		1089	2202	2991	5969	
3120 Electricity distribution & control apparatus		...	..b/	..b/	..b/		36	39	42	36		501	824	1276	1600	
3130 Insulated wire and cable		...	834	433	423		30	31	35	40		739	1168	1803	2325	
3140 Accumulators, primary cells and batteries		...	207	102	97		21	21	21	22		438	655	852	1058	
3150 Lighting equipment and electric lamps		...	175	71	52		29	26	26	29		336	459	737	950	
3190 Other electrical equipment n.e.c.		...	259	272	327		75	74	75	79		1259	1759	2610	3935	
3210 Electronic valves, tubes, etc.		...	..a/	..a/	..a/		...	...	...	...		...	...	...	...	
3220 TV/radio transmitters; line comm. apparatus		...	..a/	..a/	..a/		...	...	...	...		...	...	...	...	
3230 TV and radio receivers and associated goods		...	..a/	..a/	..a/		...	...	...	...		...	...	...	...	
331 Medical, measuring, testing appliances, etc.		...	3808	3753	3363		213	209	230	254		2692	3950	6185	11985	
3311 Medical, surgical and orthopaedic equipment		...	...	...	...		...	...	...	94		...	...	...	4443	
3312 Measuring/testing/navigating appliances, etc.		...	...	...	...		...	...	...	166		...	...	...	7470	
3313 Industrial process control equipment		...	184	160	133		26	25	31	1		388	570	986	71	
3320 Optical instruments & photographic equipment		...	61	57	51		17	16	15	16		182	265	350	514	
3330 Watches and clocks		...	1710c/	1271c/	1215c/		385	383	369	479		10176	13582	18483	29707	
3410 Motor vehicles		...	..c/	..c/	..c/		22	16	16	26		2400	3677	5720	1558	
3420 Automobile bodies, trailers & semi-trailers		...	398	331	283		126	136	152	73		...	...	...	3142	
3430 Parts/accessories for automobiles		...	...	...	...		...	...	...	...		...	...	...	...	
351 Building and repairing of ships and boats		...	..a/	..a/	..a/		...	...	...	...		...	...	...	...	
3511 Building and repairing of ships		...	..a/	..a/	..a/		...	...	...	...		...	...	...	...	
3512 Building/repairing of pleasure/sport, boats		...	..a/	..a/	..a/		...	...	...	...		...	...	...	...	
3520 Railway/tramway locomotives & rolling stock		...	352	325	302		121	107	132	146		1930	2727	5192	8678	
3530 Aircraft and spacecraft		...	..a/	..a/	..a/		...	...	...	...		...	...	...	...	
359 Transport equipment n.e.c.		...	..a/	..a/	..a/		...	...	...	...		...	...	...	...	
3591 Motorcycles		...	...	...	...		...	...	...	...		...	...	...	...	
3592 Bicycles and invalid carriages		...	...	...	...		...	...	...	...		...	...	...	...	
3599 Other transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...	
3610 Furniture		...	5699	5412	5770		87	92	89	199		1243	1903	2622	4083	
369 Manufacturing n.e.c.		...	3395	3547	2748		130	149	130	54		2172	3499	4256	3225	
3691 Jewellery and related articles		...	...	...	...		...	...	...	22		...	...	...	1950	
3692 Musical instruments		...	...	...	...		...	...	...	4		...	...	...	112	
3693 Sports goods		...	...	...	...		...	...	...	9		...	...	...	207	
3694 Games and toys		...	...	...	...		...	...	...	10		...	...	...	391	
3699 Other manufacturing n.e.c.		...	...	...	...		...	...	...	20		...	...	...	925	
3710 Recycling of metal waste and scrap		...	1150	1000	929		24	28	30	38		600	978	1242	1914	
3720 Recycling of non-metal waste and scrap		...	...	...	...		3	4	3	35		74	82	93	1659	
D Total manufacturing		...	130788	125249	119554		10460	10656	10671	10799		190827	286311	439266	575235	

a/ Data suppressed due to confidentiality rules.

b/ 3110 includes 3120.

c/ 3410 includes 3420.

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ISIC Revision 3

	Output in producers' prices (million ROUBLES)				Value added (million ROUBLES)				Gross fixed capital formation (million ROUBLES)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		1999	2000	2001	2002		1999	2000	2001	2002			
ISIC Industry													
151 Processed meat, fish, fruit, vegetables, fats		157158	204424	229859				58224	63552				
1511 Processing/preserving of meat		...	...	...				...	...				
1512 Processing/preserving of fish		...	...	...				...	...				
1513 Processing/preserving of fruit & vegetables		...	...	...				...	...				
1514 Vegetable and animal oils and fats		...	...	...				...	...				
1520 Dairy products		78608	102148	122474				20761	27835				
153 Grain mill products		67731	78771	71503				10117	10210				
1531 Grain mill products		...	...	...				...	...				
1532 Starches and starch products		...	...	...				...	...				
1533 Prepared animal feeds		...	...	...				...	...				
154 Other food products		133237	162276	190931				59362	71501				
1541 Bakery products		...	...	...				...	...				
1542 Sugar		...	...	...				...	...				
1543 Cocoa, chocolate and sugar confectionery		...	...	...				...	...				
1544 Macaroni, noodles & similar products		...	...	...				...	...				
1549 Other food products n.e.c.		...	...	...				...	...				
155 Beverages		97173	140271	180946				51910	64503				
1551 Distilling, rectifying & blending of spirits		...	...	...				...	...				
1552 Wines		...	...	...				...	...				
1553 Malt liquors and malt		...	...	...				...	...				
1554 Soft drinks; mineral waters		...	...	...				...	...				
1600 Tobacco products		46071	60970	81506				22001	29869				
171 Spinning, weaving and finishing of textiles		...	...	...				...	...				
1711 Textile fibre preparation; textile weaving		24244	28280	30331				6925	8460				
1712 Finishing of textiles		...	...	...				...	...				
172 Other textiles		3900	4523	4567				1845	1847				
1721 Made-up textile articles, except apparel		...	...	...				...	...				
1722 Carpets and rugs		...	...	...				...	...				
1723 Cordage, rope, twine and netting		...	...	...				...	...				
1729 Other textiles n.e.c.		...	...	...				...	...				
1730 Knitted and crocheted fabrics and articles		4694	5570	6571				2342	2746				
1810 Wearing apparel, except fur apparel		17510	23368	27303				10213	11869				
1820 Dressing & dyeing of fur; processing of fur		1806	2334	2041				754	637				
191 Tanning, dressing and processing of leather		6044	7011	9051				1293	1689				
1911 Tanning and dressing of leather		...	...	...				...	...				
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...				...	...				
1920 Footwear		6218	8566	9290				2918	3243				
2010 Sawmilling and planing of wood		...	...	...				...	...				
202 Products of wood, cork, straw, etc.		19322	22741	27739				6991	8836				
2021 Veneer sheets, plywood, particle board, etc.		27946	35733	46694				14978	19397				
2022 Builders' carpentry and joinery		...	...	...				...	...				
2023 Wooden containers		...	...	...				...	...				
2029 Other wood products; articles of cork/straw		...	...	...				...	...				
210 Paper and paper products		86900	97604	110370				37757	40418				
2101 Pulp, paper and paperboard		...	...	...				...	...				
2102 Corrugated paper and paperboard		...	...	...				...	...				
2109 Other articles of paper and paperboard		...	...	...				...	...				
221 Publishing of books and other publications		...	...	...				...	...				
2211 Publishing of newspapers, journals, etc.		...	...	...				...	...				
2213 Publishing of recorded media		...	...	...				...	...				
2219 Other publishing		...	...	...				...	...				

continued

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ISIC Industry	Output in producers' prices (million ROUBLES)					Value added (million ROUBLES)					Gross fixed capital formation (million ROUBLES)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
222 Printing and related service activities		...	20429	28893	35226		...	...	13428	16031		...	...
2221 Printing		...	...	...	...		...	...	...	...		...	...
2222 Service activities related to printing		...	...	...	...		...	...	...	...		...	...
2230 Reproduction of recorded media		...	1209	1931	2465		...	...	615	784		...	...
2310 Coke oven products		...	7387	8482	11428		...	...	2927	3118		...	...
2320 Refined petroleum products		...	101180	139970	186018		...	...	51370	58699		...	...
2330 Processing of nuclear fuel		...	...a/	...a/	...a/		...	...	...a/	...a/		...	...
241 Basic chemicals		...	151224	167596	174606		...	...	59413	583444		...	...
2411 Basic chemicals, except fertilizers		...	...	...	...		...	...	...	...		...	...
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		...	...	...	...		...	...	...	...		...	...
242 Other chemicals		...	109275	135286	84055		...	...	36515	39807		...	...
2421 Pesticides and other agro-chemical products		...	...	...	...		...	...	...	...		...	...
2422 Paints, varnishes, printing ink and mastics		...	...	...	...		...	...	...	...		...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		...	...	...	...		...	...	...	...		...	...
2424 Soap cleaning & cosmetic preparations		...	...	...	...		...	...	...	...		...	...
2429 Other chemical products n.e.c.		...	6861	7074	7935		...	...	1570	1604		...	...
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		...	33596	42784	43470		...	...	10480	11741		...	...
2511 Rubber tyres and tubes		...	...	...	...		...	...	...	...		...	...
2519 Other rubber products		...	...	...	...		...	...	...	...		...	...
2520 Plastic products		...	18361	29741	37874		...	...	9273	12134		...	...
2610 Glass and glass products		...	14692	19797	23908		...	...	9937	10440		...	...
269 Non-metallic mineral products n.e.c.		...	124848	162922	171337		...	...	65744	78844		...	...
2691 Pottery, china and earthenware		...	...	...	...		...	...	...	...		...	...
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Struct.non-refractory clay; ceramic products		...	...	...	...		...	...	...	...		...	...
2694 Cement, lime and plaster		...	...	...	...		...	...	...	...		...	...
2695 Articles of concrete, cement and plaster		...	...	...	...		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		...	...	...	...		...	...	...	...		...	...
2699 Other non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2710 Basic iron and steel		...	275107	287334	347454		...	...	89936	120022		...	...
2720 Basic precious and non-ferrous metals		...	244185	219142	228605		...	...	124889	108677		...	...
273 Casting of metals		...	6840	9007	8347		...	...	3080	3535		...	...
2731 Casting of iron and steel		...	...	...	...		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Struct.metall products;tanks;steam generators		...	43426	58903	71833		...	...	25186	29965		...	...
2811 Structural metal products		...	...	...	...		...	...	...	...		...	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...	...	...		...	...
2813 Steam generators		...	...	...	...		...	...	...	...		...	...
289 Other metal products; metal working services		...	57189	76895	92918		...	...	27142	31589		...	...
2891 Metal forging/pressing/stamping/roll-forming		...	...	...	...		...	...	...	...		...	...
2892 Treatment & coating of metals		...	...	...	...		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		...	...	...	...		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		...	...	...	...		...	...	...	...		...	...
291 General purpose machinery		...	46614	66647	82304		...	...	59029	68399		...	...
2911 Engines & turbines(not for transport equip.)		...	...	...	...		...	...	...	...		...	...
2912 Pumps, compressors, taps and valves		...	...	...	...		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...	...	...		...	...
2919 Other general purpose machinery		...	...	...	...		...	...	...	...		...	...

292 Special purpose machinery	105728	142667	211844	64550	64092	...
2921 Agricultural and forestry machinery	...	...	...	...	...	...
2922 Machine tools	...	...	...	...	...	...
2923 Machinery for metallurgy	...	...	...	...	...	...
2924 Machinery for mining & construction	...	...	...	...	...	...
2925 Food/beverage/tobacco processing machinery	...	...	...	...	...	...
2926 Machinery for textile, apparel and leather	...	...	...	...	...	...
2927 Weapons and ammunition	...	...	...	...	...	...
2929 Other special purpose machinery	...	...	...	...	...	...
2930 Domestic appliances n.e.c.	7409	11848	14690	4843	6314	...
3000 Office, accounting and computing machinery	10697	13660	15949	5581	7269	...
3110 Electric motors, generators and transformers	25384b/	36054b/	41694b/	16377	18379	...
3120 Electricity distribution & control apparatus	...	...	...	...	...	...
3130 Insulated wire and cable	...	...	...	...	...	...
3140 Accumulators, primary cells and batteries	16649	23909	24516	6529	6329	...
3150 Lighting equipment and electric lamps	5957	6234	6099	2169	2037	...
3190 Other electrical equipment n.e.c.	4004	4506	4984	2506	2570	...
3210 Electronic valves, tubes, etc.	14738	17680	19918	6815	7622	...
3220 TV/radio transmitters: line comm. apparatus	...	...	...	...	...	...
3230 TV and radio receivers and associated goods	...	...	...	...	...	...
331 Medical, measuring, testing appliances, etc.	23795	36783	32570	14963	17186	...
3311 Medical, surgical and orthopaedic equipment	...	...	...	...	...	...
3312 Measuring/testing/navigating appliances, etc.	...	...	...	...	...	...
3313 Industrial process control equipment	2120	3111	2676	1865	1700	...
3320 Optical instruments & photographic equipment	1123	1061	1391	590	644	...
3330 Watches and clocks	...	...	...	...	...	...
3410 Motor vehicles	175972c/	224936c/	254725c/	73618	83367	...
3420 Automobile bodies, trailers & semi-trailers	...	...	...	...	...	...
3430 Parts/accessories for automobiles	1026	1439	2453	684	1080	...
351 Building and repairing of ships and boats	...	...	...	...	...	...
3511 Building and repairing of ships	...	...	...	...	...	...
3512 Building/repairing of pleasure/sport boats	...	...	...	...	...	...
3520 Railway/tramway locomotives & rolling stock	25631	31282	452556	13181	19502	...
3530 Aircraft and spacecraft	...	...	...	...	...	...
359 Transport equipment n.e.c.	...	...	...	...	...	...
3591 Motorcycles	...	...	...	...	...	...
3592 Bicycles and invalid carriages	...	...	...	...	...	...
3599 Other transport equipment n.e.c.	...	...	...	...	...	...
3610 Furniture	21312	26208	31693	9970	12286	...
369 Manufacturing n.e.c.	27570	37602	40633	9568	10498	...
3691 Jewellery and related articles	...	...	...	...	...	...
3692 Musical instruments	...	...	...	...	...	...
3693 Sports goods	...	...	...	...	...	...
3694 Games and toys	...	...	...	...	...	...
3699 Other manufacturing n.e.c.	...	...	...	...	...	...
3710 Recycling of metal waste and scrap	14738	17738	24195	3255	4851	...
3720 Recycling of non-metal waste and scrap	...	...	...	...	...	...
D Total manufacturing	2525138	3083711	3941364	1148005	1283524	...

a/ Data suppressed due to confidentiality rules.  
 b/ 3110 includes 3120.  
 c/ 3410 includes 3420.

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ISIC Industry		Index numbers of Industrial production (1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
ISIC Industry		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
ISIC Revision 3		(1995=100)												
15	Food and beverages	...	...	...	...	100	89	86	86	94	102	109	113	
16	Tobacco products	...	...	...	...	100	98	122	144	200	270	318	334	
17	Textiles	...	...	...	...	100	73	68	61	63	73	76	76	
18	Wearing apparel, fur	...	...	...	...	100	86	75	66	76	87	91	79	
19	Leather, leather products and footwear	...	...	...	...	100	74	61	47	63	68	68	71	
20	Wood products (excl. furniture)	...	...	...	...	100	81	68	65	77	95	95	94	
21	Paper and paper products	...	...	...	...	100	80	81	86	107	125	133	140	
22	Printing and publishing	...	...	...	...	100	109	106	100	116	131	134	135	
23	Coke, refined petroleum products, nuclear fuel	...	...	...	...	100	101	98	91	95	105	108	113	
24	Chemicals and chemical products	...	...	...	...	100	88	86	83	103	118	123	124	
25	Rubber and plastics products	...	...	...	...	100	98	102	92	113	133	143	146	
26	Non-metallic mineral products	...	...	...	...	100	93	77	73	80	93	93	91	
27	Basic metals	...	...	...	...	100	98	100	95	107	122	123	126	
28	Fabricated metal products	...	...	...	...	100	77	59	50	72	99	97	94	
29	Machinery and equipment n.e.c.	...	...	...	...	100	56	42	35	37	44	44	43	
30	Office, accounting and computing machinery	...	...	...	...	100	103	85	77	64	50	59	55	
31	Electrical machinery and apparatus	...	...	...	...	100	87	77	66	78	101	110	104	
32	Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...	
33	Medical, precision and optical instruments	...	...	...	...	100	95	77	60	76	129	112	101	
34	Motor vehicles, trailers, semi-trailers	...	...	...	...	100	101	110	94	112	123	126	124	
35	Other transport equipment	...	...	...	...	100	94	73	58	61	76	85	89	
36	Furniture; manufacturing n.e.c.	...	...	...	...	100	79	67	57	59	65	72	71	
37	Recycling	...	...	...	...	100	87	83	79	100	117	105	109	
D	Total manufacturing	199	160	137	104	100	86	79	73	84	96	100	101	

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<p><b>Supplier of information:</b> Direction de la Prévision et de la Statistique, Ministère de l'économie et des finances, Dakar.</p> <p><b>Basic source of data:</b> Annual report on financial and accounting activities.</p> <p><b>Major deviations from ISIC (Revision 3):</b> Data collected under the SYSCOA classification system, have been reclassified by the national authorities to achieve the best possible correspondence with ISIC (Revision 3).</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All establishments excluding handicrafts.</p> <p><b>Method of enumeration:</b> After completion of the exercise, establishments in the modern sector are obliged to submit their financial and accounting reports to the national authorities.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> Wages and salaries excludes payments in kind. Output excludes revenue from non-industrial activities.</p> <p><b>Related national publications:</b> Banque de Données Economiques et Financières (BDEF), published by Direction de la statistique, Ministère de l'économie et des finances, Dakar.</p>
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ISIC Revision 3	Number of establishments				Number of employees				Wages and salaries paid to employees (million CFA FRANCS)				
	(numbers)				(numbers)				(million CFA FRANCS)				
	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002	
ISIC Industry	Note			Note				Note					
151 Processed meat, fish, fruit, vegetables, fats		31	34	34	35	3821	4778	5717	4005	11494	12189	14330	15755
1511 Processing/preserving of meat		4	4	4	4	375	367	282	328	878	707	793	753
1512 Processing/preserving of fish		22	23	23	24	1974	3010	3009	2114	5611	5713	6788	8872
1513 Processing/preserving of fruit & vegetables		2	4	4	4	154	204	307	418	394	535	175	789
1514 Vegetable and animal oils and fats		3	3	3	3	1318	1197	2119	1145	4611	5039	6650	5301
1520 Dairy products		9	10	13	13	565	601	693	803	2285	2303	2699	3184
153 Grain mill products; starches; animal feeds		7	9	10	10	575	678	666	707	2221	2482	3030	2794
1531 Grain mill products; starches; animal feeds		2	3	3	3	419	505	478	498	1859	2123	2645	2418
1532 Starches and starch products		1	2	2	2	14	34	19	11	15	11	11	11
1533 Prepared animal feeds		4	4	5	5	142	139	184	175	346	374	374	389
154 Other food products		46	46	49	49	4024	6500	9985	3922	8264	11896	12156	12976
1541 Bakery products		34	34	37	37	646	860	796	758	792	813	899	954
1542 Sugar		1	1	1	1	2933	5226	2639	2654	6682	10207	10416	10667
1543 Cocoa, chocolate and sugar confectionery		1	4	4	4	265	319	334	299	527	561	529	1050
1544 Macaroni, noodles & similar products		6	6	7	7	179	295	316	311	263	316	316	305
1549 Other food products n.e.c.		6	6	7	7	282	360	488	488	1359	1479	1947	2279
155 Beverages		2	2	2	2	41	52	52	60	135	154	174	217
1551 Distilling, rectifying & blending of spirits		1	1	1	1	6	57	64	51	5	64	70	64
1552 Wines		3	3	4	4	235	251	379	377	1219	1703	1959	1959
1553 Malt liquors and malt													
1554 Soft drinks; mineral waters													
1600 Tobacco products		1	1	1	1	233	252	270	270	2054	1854	2003	2053
171 Spinning, weaving and finishing of textiles		8	9	10	10	577	485	715	635	663	781	1129	619
1711 Textile fibre preparation; textile weaving		6	7	8	8	558	486	696	615	641	756	1105	560
1712 Finishing of textiles		2	2	2	2	19	19	19	20	23	24	24	38
172 Other textiles		11	11	11	12	763	878	1040	1050	1269	1486	1650	1629
1721 Made-up textile articles, except apparel		2	2	2	2	19	19	19	20	23	24	24	38
1722 Carpets and rugs		2	2	2	2	19	19	19	20	23	24	24	38
1723 Cordage, rope, twine and netting		1	1	1	1	85	85	85	85	145	141	141	141
1729 Other textiles n.e.c.		6	6	6	7	630	755	917	925	1078	1297	1371	1312
1730 Knitted and crocheted fabrics and articles		2	2	2	2	38	38	32	32	32	31	31	31
1810 Wearing apparel, except fur apparel		2	2	2	2	37	42	40	40	57	58	59	65
1820 Dressing & dyeing of fur; processing of fur													
191 Tanning, dressing and processing of leather		3	3	3	3	152	40	120	132	225	162	313	315
1911 Tanning and dressing of leather		3	3	3	3	152	40	120	132	225	162	313	315
1912 Luggage, handbags, etc.; saddlery & harness													
1920 Footwear		7	8	9	9	345	335	498	502	440	486	591	674
2010 Sawmilling and planing of wood		4	4	4	4	107	139	146	170	261	220	321	314
202 Products of wood, cork, straw, etc.		1	1	1	1	18	18	13	13	18	18	14	29
2021 Veneer sheets, plywood, particle board, etc.													
2022 Builders' carpentry and joinery													
2023 Wooden containers													
2029 Other wood products; articles of cork/straw		1	1	1	1	18	18	13	13	18	18	14	29
210 Paper and paper products		7	7	6	6	427	470	464	509	1475	1589	1508	1777
2101 Pulp, paper and paperboard		1	1	1	1	1	1	1	1	1	1	1	1
2102 Corrugated paper and paperboard													
2109 Other articles of paper and paperboard		6	6	6	6	426	469	464	509	1474	1588	1508	1777
221 Publishing of books and other publications		6	7	9	10	214	236	284	244	653	713	733	743
2211 Publishing of newspapers, journals, etc.		1	1	2	2	183	25	189	33	42	66	66	68
2213 Publishing of recorded media		4	4	4	4	183	191	189	191	604	655	648	649
2219 Other publishing		1	2	3	4	7	19	15	20	7	14	19	26





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ISIC Industry	ISIC Revision 3			Number of establishments			Number of employees			Wages and salaries paid to employees					
	Note	(numbers)			Note	(numbers)			Note	(million CFA FRANCS)					
		1999	2000	2001		2002	1999	2000		2001	2002	1999	2000	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
3000 Office, accounting and computing machinery		-	-	-	-		-	-	-	-		-	-	-	-
3110 Electric motors, generators and transformers		-	-	-	-		-	-	-	-		-	-	-	-
3120 Electricity distribution & control apparatus		-	-	-	-		-	-	-	-		-	-	-	-
3130 Insulated wire and cable		-	-	-	-		-	-	-	-		-	-	-	-
3140 Accumulators, primary cells and batteries		3	3	3	3		311	339	340	340		685	737	310	310
3150 Lighting equipment and electric lamps		-	-	-	-		-	-	-	-		-	-	-	-
3190 Other electrical equipment n.e.c.		-	-	-	-		-	-	-	-		-	-	-	-
3210 Electronic valves, tubes, etc.		-	-	-	-		-	-	-	-		-	-	-	-
3220 TV/radio transmitters; line comm. apparatus		-	-	-	-		-	-	-	-		-	-	-	-
3230 TV and radio receivers and associated goods		-	-	-	-		-	-	-	-		-	-	-	-
331 Medical, measuring, testing appliances, etc.		-	-	-	-		-	-	-	-		-	-	-	-
3311 Medical, surgical and orthopaedic equipment		-	-	-	-		-	-	-	-		-	-	-	-
3312 Measuring/testing/navigating appliances, etc.		-	-	-	-		-	-	-	-		-	-	-	-
3313 Industrial process control equipment		-	-	-	-		-	-	-	1		-	-	-	1
3320 Optical instruments & photographic equipment		-	-	-	-		-	-	-	-		-	-	-	-
3330 Watches and clocks		-	-	-	-		-	-	-	-		-	-	-	-
3410 Motor vehicles		-	-	-	-		-	-	-	-		-	-	-	-
3420 Automobile bodies, trailers & semi-trailers		-	-	-	-		-	-	-	-		-	-	-	-
3430 Parts/accessories for automobiles		-	-	-	-		-	-	-	-		-	-	-	-
351 Building and repairing of ships and boats		3	3	3	3		239	279	293	331		385	871	1549	189
3511 Building and repairing of ships		3	3	3	3		239	279	293	331		385	871	1549	189
3512 Building/repairing of pleasure/sport. boats		-	-	-	-		-	-	-	-		-	-	-	-
3520 Railway/tramway locomotives & rolling stock		-	-	-	-		-	-	-	-		-	-	-	-
3530 Aircraft and spacecraft		-	-	-	-		-	-	-	-		-	-	-	-
359 Transport equipment n.e.c.		2	2	2	2		15	16	16	14		46	49	51	48
3591 Motorcycles		2	2	2	2		15	16	16	14		46	49	51	48
3592 Bicycles and invalid carriages		-	-	-	-		-	-	-	-		-	-	-	-
3599 Other transport equipment n.e.c.		-	-	-	-		-	-	-	-		-	-	-	-
3610 Furniture		9	10	10	10		125	156	165	160		167	235	282	230
369 Manufacturing n.e.c.		6	6	7	7		175	182	194	218		333	341	349	401
3691 Jewellery and related articles		1	1	1	1		8	16	16	16		17	13	13	13
3692 Musical instruments		-	-	-	-		-	-	-	-		-	-	-	-
3693 Sports goods		-	-	-	-		-	-	-	-		-	-	-	-
3694 Games and toys		-	-	-	-		-	-	-	-		-	-	-	-
3699 Other manufacturing n.e.c.		5	5	6	6		167	166	178	202		316	328	336	388
3710 Recycling of metal waste and scrap		-	-	-	-		-	-	-	-		-	-	-	-
3720 Recycling of non-metal waste and scrap		-	-	-	-		-	-	-	-		-	-	-	-
D Total manufacturing		296	310	328	336		20130	24418	24347	22863		57416	63978	72169	77005

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ISIC Industry	Output (million CFA FRANCS)			Value added in producers' prices (million CFA FRANCS)			Gross fixed capital formation (million CFA FRANCS)		
	1999	2000	2001	1999	2000	2001	2000	2001	2002
	Note	Note	Note	Note	Note	Note	Note	Note	Note
ISIC Industry									
151 Processed meat, fish, fruit, vegetables, fats	231995	241919	295528	28599	-27825	63	23552	...	...
1511 Processing/preserving of meat	3070	3246	3246	1062	1159	1422	1754	...	...
1512 Processing/preserving of fish	104062	89896	72801	16047	-16587	7696	2090	...	...
1513 Processing/preserving of fruit & vegetables	13843	13631	14325	3619	4602	3858	4912	...	...
1514 Vegetable and animal oils and fats	111022	136216	186156	7851	-17729	-12913	14795	...	...
1520 Dairy products	29854	36523	48396	7129	8190	8137	10670	...	...
153 Grain mill products; starches; animal feeds	49510	54046	62738	9563	10982	10799	12575	...	...
1531 Grain mill products	45034	48595	56980	9007	10099	10004	11941	...	...
1532 Starches and starch products	139	121	63	54	-9	-29	-16	...	...
1533 Prepared animal feeds	4337	5340	5695	502	891	824	649	...	...
154 Other food products	64725	72164	70082	27982	32711	28950	28373	...	...
1541 Bakery products	8043	8545	9351	1537	1528	1623	1578	...	...
1542 Sugar	38278	43285	38311	23811	27359	23187	22407	...	...
1543 Cocoa, chocolate and sugar confectionery	6565	8029	8832	1737	2944	2978	3198	...	...
1544 Macaroni, noodles & similar products	-	-	-	-	-	-	-	...	...
1549 Other food products n.e.c.	11839	12304	13568	836	881	1163	1191	...	...
155 Distilling, rectifying & blending of spirits	22268	24774	28920	6131	6963	6988	7512	...	...
1552 Malt liquors and malt	2523	2723	3861	304	287	371	403	...	...
1553 Malt liquors and malt	5	282	200	-5	77	84	90	...	...
1554 Soft drinks; mineral waters	19740	21768	24859	5832	6590	6633	7020	...	...
1600 Tobacco products	29337	29318	31566	4682	3678	3657	6673	...	...
171 Spinning, weaving and finishing of textiles	6275	6504	9712	1269	1556	1895	1284	...	...
1711 Textile fibre preparation; textile weaving	6066	6310	9529	1239	1523	1880	1383	...	...
1712 Finishing of textiles	209	194	183	30	33	15	-99	...	...
172 Other textiles	14917	16554	17128	3616	4205	4576	4427	...	...
1721 Made-up textile articles, except apparel	209	194	183	30	33	15	-99	...	...
1722 Carpets and rugs	209	194	183	30	33	15	-99	...	...
1723 Cordage, rope, twine and netting	236	227	227	193	207	207	207	...	...
1729 Other textiles n.e.c.	14265	15040	16556	3362	3932	4339	4419	...	...
1730 Knitted and crocheted fabrics and articles	320	308	249	18	18	19	12	...	...
1810 Wearing apparel, except fur apparel	146	145	136	80	78	73	77	...	...
1820 Dressing & dyeing of fur; processing of fur	-	-	-	-	-	-	-	...	...
191 Tanning, dressing and processing of leather	2643	2766	4962	341	418	899	558	...	...
1911 Tanning and dressing of leather	2643	2766	4962	341	418	899	558	...	...
1912 Luggage, handbags, etc.; saddlery & harness	-	-	-	-	-	-	-	...	...
1920 Footwear	2346	2856	3401	787	816	1017	929	...	...
2010 Sawmilling and planing of wood	7452	10627	13035	764	840	956	1304	...	...
202 Products of wood, cork, straw, etc.	438	406	235	100	68	51	44	...	...
2021 Veneer sheets, plywood, particle board, etc.	-	-	-	-	-	-	-	...	...
2022 Builders' carpentry and joinery	-	-	-	-	-	-	-	...	...
2023 Wooden containers	-	-	-	-	-	-	-	...	...
2029 Other wood products; articles of cork/straw	438	406	235	100	68	51	44	...	...
210 Paper and paper products	18060	21030	22368	4467	5322	4902	4552	...	...
2101 Pulp, paper and paperboard	1	1	1	1	1	1	1	...	...
2102 Corrugated paper and paperboard	-	-	-	-	-	-	-	...	...
2109 Other articles of paper and paperboard	18059	21029	22366	4466	5321	4902	4552	...	...
221 Publishing of books and other publications	2030	2400	3096	547	502	1020	1046	...	...
2211 Publishing of newspapers, journals, etc.	86	108	271	53	73	73	80	...	...
2212 Publishing of newspapers, journals, etc.	1891	2219	2639	482	429	899	901	...	...
2213 Publishing of recorded media	-	-	-	-	-	-	-	...	...
2219 Other publishing	53	73	186	12	22	48	65	...	...

continued

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ISIC Industry	Output (million CFA FRANCS)				Note	Value added in producers' prices (million CFA FRANCS)				Gross fixed capital formation (million CFA FRANCS)	
	1999	2000	2001	2002		1999	2000	2001	2002	2001	2002
	Note					Note					
ISIC Industry											
222 Printing and related service activities	11856	12161	13489	14070		3685	3176	3786	4300	...	...
2221 Printing	11593	11916	13213	13786		3611	3104	3688	4205	...	...
2222 Service activities related to printing	263	245	276	284		74	72	97	95	...	...
2230 Reproduction of recorded media	584	794	607	794		133	147	124	113	...	...
2310 Coke oven products	85975	172598	157356	134539		1643	21652	1083	6704	...	...
2320 Refined petroleum products	-	-	-	-		-	-	-	-	...	...
2330 Processing of nuclear fuel	-	-	-	-		-	-	-	-	...	...
241 Basic chemicals	118373	109196	136653	170195		41001	25653	36367	48726	...	...
2411 Basic chemicals, except fertilizers	-	-	-	-		-	-	-	-	...	...
2412 Fertilizers and nitrogen compounds	-	-	-	-		-	-	-	-	...	...
2413 Plastics in primary forms; synthetic rubber	118373	109196	136653	170195		41001	25653	36367	48726	...	...
242 Other chemicals	74897	76604	81517	84810		19605	20040	13194	14330	...	...
2421 Pesticides and other agro-chemical products	10511	9932	9582	8173		1943	5816	298	318	...	...
2422 Paints, varnishes, printing ink and mastics	6182	7387	8143	8562		1606	1838	1786	1808	...	...
2423 Pharmaceuticals, medicinal chemicals, etc.	12811	13234	13093	13272		4935	5256	4881	4425	...	...
2424 Soap, cleaning & cosmetic preparations	39424	39246	40738	44496		10217	6511	5466	6909	...	...
2429 Other chemical products n.e.c.	5970	6805	9951	10306		903	619	763	870	...	...
2430 Man-made fibres	-	-	-	-		-	-	-	-	...	...
251 Rubber products	235	248	225	425		61	101	76	64	...	...
2511 Rubber tyres and tubes	235	248	225	243		61	101	76	96	...	...
2519 Other rubber products	-	-	-	182		-	-	-	-32	...	...
2520 Plastic products	31262	36313	37843	42766		7413	7332	8376	9087	...	...
2610 Glass and glass products	207	145	91	356		52	12	-12	-17	...	...
269 Non-metallic mineral products n.e.c.	63834	72998	82975	96433		16585	20910	20888	21328	...	...
2691 Pottery, china and earthenware	-	-	-	-		-	-	-	-	...	...
2692 Refractory ceramic products	-	-	-	-		-	-	-	-	...	...
2693 Struct.non-refractory clay; ceramic products	51854	61401	69943	82190		14627	18762	18545	18852	...	...
2694 Cement, lime and plaster	-	-	-	-		-	-	-	-	...	...
2695 Articles of concrete, cement and plaster	11980	11597	13032	14243		1957	2148	2243	2476	...	...
2696 Cutting, shaping & finishing of stone	-	-	-	-		-	-	-	-	...	...
2699 Other non-metallic mineral products n.e.c.	-	-	-	-		-	-	-	-	...	...
2710 Basic iron and steel	-	-	-	-		-	-	-	-	...	...
2720 Basic precious and non-ferrous metals	28897	27351	33305	33557		7360	6293	3999	6836	...	...
273 Casting of metals	254	462	515	521		8	-54	155	153	...	...
2731 Casting of iron and steel	-	-	-	-		-	-	-	-	...	...
2732 Casting of non-ferrous metals	254	462	515	521		8	-54	155	153	...	...
281 Structural metal products;tanks;steam generators	3	3	-	-		3	3	-	-	...	...
2811 Structural metal products	3	3	-	-		3	3	-	-	...	...
2812 Tanks, reservoirs and containers of metal	-	-	-	-		-	-	-	-	...	...
2813 Steam generators	-	-	-	-		-	-	-	-	...	...
289 Other metal products; metal working services	22	12	-	-		22	12	-	-	...	...
2891 Metal forging/pressing/stamping/roll-forming	-	-	-	-		-	-	-	-	...	...
2892 Treatment & coating of metals	-	-	-	-		-	-	-	-	...	...
2893 Cutlery, hand tools and general hardware	-	-	-	-		-	-	-	-	...	...
2899 Other fabricated metal products n.e.c.	22	12	-	-		22	12	-	-	...	...
291 General purpose machinery	-	-	-	-		-	-	-	-	...	...
2911 Engines & turbines(not for transport equip.)	-	-	-	-		-	-	-	-	...	...
2912 Pumps, compressors, taps and valves	-	-	-	-		-	-	-	-	...	...
2913 Bearings, gears, gearing & driving elements	-	-	-	-		-	-	-	-	...	...
2914 Ovens, furnaces and furnace burners	-	-	-	-		-	-	-	-	...	...
2915 Lifting and handling equipment	-	-	-	-		-	-	-	-	...	...
2919 Other general purpose machinery	-	-	-	-		-	-	-	-	...	...

292 Special purpose machinery	2962	2352	1817	2558	755	859	398	494	...
2921 Agricultural and forestry machinery	2962	2352	1817	2558	755	859	398	494	...
2922 Machine tools	-	-	-	-	-	-	-	-	...
2923 Machinery for metallurgy	-	-	-	-	-	-	-	-	...
2924 Machinery for mining & construction	-	-	-	-	-	-	-	-	...
2925 Food/beverage/tobacco processing machinery	-	-	-	-	-	-	-	-	...
2926 Machinery for textile, apparei and leather	-	-	-	-	-	-	-	-	...
2927 Weapons and ammunition	-	-	-	-	-	-	-	-	...
2929 Other special purpose machinery	-	-	-	-	-161	47	3	161	...
2930 Domestic appliances n.e.c.	925	2845	1004	3023	-	-	-	-	...
3000 Office, accounting and computing machinery	-	-	-	-	-	-	-	-	...
3110 Electric motors, generators and transformers	-	-	-	-	-	-	-	-	...
3120 Electricity distribution & control apparatus	-	-	-	-	-	-	-	-	...
3130 Insulated wire and cable	-	-	-	-	-	-	-	-	...
3140 Accumulators, primary cells and batteries	8256	8462	9940	8704	1284	1483	1809	1890	...
3150 Lighting equipment and electric lamps	-	-	-	-	-	-	-	-	...
3190 Other electrical equipment n.e.c.	-	-	-	-	-	-	-	-	...
3210 Electronic valves, tubes, etc.	-	-	-	-	-	-	-	-	...
3220 TV/radio transmitters; line comm. apparatus	-	-	-	-	-	-	-	-	...
3230 TV and radio receivers and associated goods	-	-	-	-	-	-	-	-	...
331 Medical, measuring, testing appliances, etc.	-	-	-	-	-	-	-	-	...
3311 Medical, surgical and orthopaedic equipment	-	-	-	-	-	-	-	-	...
3312 Measuring/testing/navigating appliances, etc.	-	-	-	-	-	-	-	-	...
3313 Industrial process control equipment	-	-	-	-	-	-	-	-	...
3320 Optical instruments & photographic equipment	-	-	-	-	-	-	-	-	...
3330 Watches and clocks	-	-	-	-	-	-	-	-	...
3410 Motor vehicles	-	-	-	-	-	-	-	-	...
3420 Automobile bodies, trailers & semi-trailers	-	-	-	-	-	-	-	-	...
3430 Parts/accessories for automobiles	-	-	-	-	-	-	-	-	...
351 Building and repairing of ships and boats	1300	4291	6010	4602	513	1667	2283	2059	...
3511 Building and repairing of ships	1300	4291	6010	4602	513	1667	2283	2059	...
3512 Building/repairing of pleasure/sport. boats	-	-	-	-	-	-	-	-	...
3520 Railway/tramway locomotives & rolling stock	-	-	-	-	-	-	-	-	...
3530 Aircraft and spacecraft	-	-	-	-	-	-	-	-	...
3539 Transport equipment n.e.c.	241	234	261	217	44	54	58	34	...
3591 Motorcycles	241	234	261	217	44	54	58	34	...
3592 Bicycles and invalid carriages	-	-	-	-	-	-	-	-	...
3599 Other transport equipment n.e.c.	-	-	-	-	-	-	-	-	...
3610 Furniture	1579	1658	1407	1319	324	225	407	402	...
369 Manufacturing n.e.c.	2541	2604	2749	2646	520	515	517	242	...
3691 Jewellery and related articles	97	56	97	56	41	-16	-29	-16	...
3692 Musical instruments	-	-	-	-	-	-	-	-	...
3693 Sports goods	-	-	-	-	-	-	-	-	...
3694 Games and toys	-	-	-	-	-	-	-	-	...
3699 Other manufacturing n.e.c.	2444	2548	2651	2550	479	532	545	258	...
3710 Recycling of metal waste and scrap	-	-	-	-	-	-	-	-	...
3720 Recycling of non-metal waste and scrap	-	-	-	-	-	-	-	-	...
D Total manufacturing	916520	1051761	1108346	1173775	198925	158649	167513	220594	...

Senegal

ISIC Industry		Index numbers of industrial production (1995=100)													
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		
15	Food and beverages	81	85	85	90	100	91	85	95	97	92	88	94		
16	Tobacco products	99	88	85	83	100	71	80	94	91	109	111	97		
17	Textiles	129	127	118	120	100	104	106	101	82	79	99	50		
18	Wearing apparel, fur	...	...	...	...	...	...	...	...	...	...	...	...		
19	Leather, leather products and footwear	...	...	...	...	...	...	...	...	...	...	...	...		
20	Wood products (excl. furniture)	106	105	93	87	100	102	107	98	99	105	93	131		
21	Paper and paper products	129	106	97	110	100	100	104	111	120	130	116	180		
22	Printing and publishing	...	...	...	...	...	...	...	...	...	...	...	...		
23	Coke, refined petroleum products, nuclear fuel	94	86	87	75	100	96	112	109	79	101	85	124		
24	Chemicals and chemical products	...	...	...	...	...	...	...	...	...	...	...	...		
25	Rubber and plastics products	...	...	...	...	...	...	...	...	...	...	...	...		
26	Non-metallic mineral products	...	...	...	...	...	...	...	...	...	...	...	...		
27	Basic metals	...	...	...	...	...	...	...	...	...	...	...	...		
28	Fabricated metal products	103	93	99	88	100	90	91	91	88	88	34	69		
29	Machinery and equipment n.e.c.	111	83	81	73	100	91	90	87	91	95	84	81		
30	Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...		
31	Electrical machinery and apparatus	...	...	...	...	...	...	...	...	...	...	...	...		
32	Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...		
33	Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...		
34	Motor vehicles, trailers, semi-trailers	99	86	93	83	100	95	88	94	92	95	51	83		
35	Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...		
36	Furniture; manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...		
37	Recycling	...	...	...	...	...	...	...	...	...	...	...	...		
D	Total manufacturing	...	...	...	...	...	...	...	...	...	...	...	...		

a/ 23 includes 24 and 25.  
b/ 34 includes 35.

SERBIA AND MONTENEGRO

<p><b>Supplier of information:</b> Federal Statistical Office, Belgrade.</p> <p><b>Basic source of data:</b> Survey on registered establishments.</p> <p><b>Major deviations from ISIC (Revision 2):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Data exclude Kosovo.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> Figures for wages and salaries were computed by UNIDO based on nine-month average wages and salaries per employee.</p> <p><b>Related national publications:</b> Statistical Yearbook, published by the Federal Statistical Office, Belgrade.</p>
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Serbia and Montenegro

ISIC Industry	Number of establishments						Number of employees						Wages and salaries paid to employees					
	(numbers)						(thousands)						(million DINARS)					
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002			
ISIC Industry																		
311/2 Food products		3507	3697	3869	4129		85.8	83.8	81.8	...		1690	2853	6512	...			
313 Beverages		825	863	952	878		17.5	17.0	16.9	...		484	855	1821	...			
314 Tobacco		25	26	28	29		4.2	4.1	4.3	...		229	258	639	...			
321 Textiles		1439	1586	1651	1527		49.7	44.1	40.8	...		315	751	1284	...			
322 Wearing apparel, except footwear		1365	1405	1518	1546		51.2	47.0	42.7	...		207	554	1213	...			
323 Leather and fur products		330	388	442	360		7.6	6.9	6.4	...		57	114	215	...			
324 Footwear, except rubber or plastic		274	279	324	322		19.7	17.9	17.4	...		78	183	469	...			
331 Wood products, except furniture		3053	3510	3599	3148		16.8	16.5	15.8	...		182	414	633	...			
332 Furniture and fixtures, excl. metal		755	771	818	848		16.2	15.7	15.3	...		164	368	814	...			
341 Paper and products		1030	1088	1198	1147		11.9	11.8	11.4	...		193	488	853	...			
342 Printing and publishing		1724	1797	1772	1813		21.4	19.0	18.1	...		310	563	1131	...			
351 Industrial chemicals		325	343	356	359		20.4	20.0	18.5	...		243	892	1896	...			
352 Other chemicals		999	1052	1171	1134		17.1	16.1	16.9	...		591	863	1906	...			
353 Petroleum refineries		15	22	28	33		4.7	4.6	4.7	...		127	413	580	...			
354 Misc. petroleum and coal products		3	3	4	4		0.6	0.6	0.6	...		14	23	51	...			
355 Rubber products		157	170	180	193		13.9	13.5	13.0	...		217	379	930	...			
356 Plastic products		774	1498	1566	1525		9.1	9.0	9.0	...		134	288	657	...			
361 Pottery, china, earthenware		74	98	103	84		5.5	5.7	5.5	...		48	157	272	...			
362 Glass and products		79	84	88	93		6.8	6.7	6.4	...		104	182	331	...			
369 Other non-metallic mineral products		661	699	744	772		26.5	26.7	26.6	...		595	1420	2891	...			
371 Iron and steel		54	60	75	91		13.4	13.1	13.0	...		183	660	931	...			
372 Non-ferrous metals		114	152	163	125		15.1	14.7	15.1	...		394	1161	1086	...			
381 Fabricated metal products		4407	4506	4556	4517		73.7	66.8	63.9	...		725	1703	3747	...			
382 Non-electrical machinery		527	556	587	604		43.5	40.5	39.1	...		423	861	1932	...			
383 Electrical machinery		2595	2920	2979	2810		42.6	38.4	35.7	...		512	1059	1925	...			
384 Transport equipment		404	472	441	458		60.8	56.1	53.8	...		632	1488	2903	...			
385 Professional and scientific equipment		211	216	250	303		3.4	3.4	3.1	...		33	95	134	...			
390 Other manufacturing industries		370	384	404	421		6.6	6.2	5.8	...		66	152	240	...			
3 Total manufacturing		26197	28575	29789	29283		665.4	625.9	602.3	...		8951	19315	38566	...			

Serbia and Montenegro

ISIC Industry	Output (million DINARS)						Value added (million DINARS)						Gross fixed capital formation (million DINARS)		
	Note	2000		2001		2002		Note	2000		2001		2002		
		1999	2000	2001	2002	1999	2000		2001	2002	2000	2001	2002		
ISIC Industry															
311/2 Food products		32353	66688	116145	145337	145337	9510	18887	35017	18887	35017	43721	2325	4171	
313 Beverages		7714	19319	31037	37504	37504	4063	10785	16662	10785	16662	21184	1468	1080	
314 Tobacco		2146	4308	12870	16122	16122	689	1466	8707	1466	8707	10783	541	1099	
321 Textiles		4267	8109	15017	12679	12679	2054	3920	6534	3920	6534	5128	497	1345	
322 Wearing apparel, except footwear		2653	5986	9426	8504	8504	1508	3511	5768	3511	5768	4810	44	140	
323 Leather and fur products		957	2195	2832	2745	2745	386	793	1066	793	1066	935	50	16	
324 Footwear, except rubber or plastic		1348	2327	3507	4050	4050	395	1186	1898	1186	1898	2018	19	9	
331 Wood products, except furniture		3020	7541	8803	9203	9203	1053	2403	2921	2403	2921	2923	35	27	
332 Furniture and fixtures, excl. metal		2057	4579	6176	7143	7143	896	2030	2820	2030	2820	3064	104	85	
341 Paper and products		3965	10551	14567	16803	16803	1655	3880	4849	3880	4849	5563	156	251	
342 Printing and publishing		4933	9842	16545	19181	19181	2269	4656	8225	4656	8225	9663	420	1359	
351 Industrial chemicals		3852	12149	22572	26343	26343	1350	5062	5770	5062	5770	9415	411	1367	
352 Other chemicals		7463	14519	27850	32399	32399	3251	6700	12653	6700	12653	13448	492	1143	
353 Petroleum refineries		530	5093	15800	18322	18322	-47	1793	3164	1793	3164	6018	430	529	
354 Misc. petroleum and coal products		77	208	871	869	869	33	68	263	68	263	256	3	3	
355 Rubber products		2147	4114	9489	10552	10552	1006	1518	3537	1518	3537	3956	248	603	
356 Plastic products		2773	7080	9109	10565	10565	1162	2568	3123	1162	3123	3349	193	118	
361 Pottery, china, earthenware		643	1362	2465	1242	1242	370	729	1288	370	1288	509	50	247	
362 Glass and products		922	2071	3027	3059	3059	423	805	860	423	860	870	48	20	
369 Other non-metallic mineral products		4943	13492	22428	22521	22521	2525	6601	10470	2525	10470	10543	974	1607	
371 Iron and steel		1511	6827	31314a/	11788	11788	-10	1701	515	1701	515	1201	404	174	
372 Non-ferrous metals		4889	16155	...	23465	23465	548	4629	5762	548	5762	5435	484	450	
381 Fabricated metal products		9274	21146	...	35622	35622	4567	9890	14623	4567	14623	15395	612	720	
382 Non-electrical machinery		3651	7094	13226	15475	15475	1973	3241	6947	1973	6947	8144	155	56	
383 Electrical machinery		7901	16096	25437	33998	33998	3198	5637	9752	3198	9752	12685	232	267	
384 Transport equipment		4202	10528	16472	18566	18566	2291	5140	8474	2291	8474	8121	326	405	
385 Professional and scientific equipment		342	940	1694	1876	1876	186	410	796	186	796	878	4	4	
390 Other manufacturing industries		403	897	1263	1449	1449	178	379	546	178	546	598	13	15	
3 Total manufacturing		120936	281226	474799	547419	547419	47649	111390	183060	47649	183060	210733	10736	17311	

a/ 371 includes 372 and 381.



Serbia and Montenegro

ISIC Industry		Index numbers of industrial production (1995=100)													
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		
	ISIC Revision 2	Note													
311/2	Food products	a/	153	127	91	93	100	103	100	109	109	107	115		
313	Beverages	a/	133	131	112	107	100	94	81	114	114	116	132		
314	Tobacco														
321	Textiles		247	191	108	110	100	102	103	95	112	112	97		
322	Wearing apparel, except footwear		353	257	117	125	100	108	127	147	87	114	78		
323	Leather and fur products	b/	288	242	161	137	100	117	120	82	90	88	67		
324	Footwear, except rubber or plastic	b/	...	...	...	...	...	...	...	...	...	...	...		
331	Wood products, except furniture		168	159	114	96	100	96	90	83	97	78	54		
332	Furniture and fixtures, excl. metal	c/	...	...	...	...	...	...	...	...	...	...	...		
341	Paper and products		221	178	89	91	100	94	97	113	87	113	116		
342	Printing and publishing		210	155	101	96	100	118	126	84	77	72	68		
351	Industrial chemicals	d/	210	172	78	88	100	137	206	125	141	161	160		
352	Other chemicals	d/	...	...	...	...	...	...	...	...	...	...	...		
353	Petroleum refineries	e/	337	225	99	92	100	146	218	97	104	175	229		
354	Misc. petroleum and coal products	e/	...	...	...	...	...	...	...	...	...	...	...		
355	Rubber products	f/	311	230	75	98	100	130	154	132	152	172	186		
356	Plastic products	f/	...	...	...	...	...	...	...	...	...	...	...		
361	Pottery, china, earthenware	g/	198	165	84	93	100	125	131	114	145	151	152		
362	Glass and products	g/	...	...	...	...	...	...	...	...	...	...	...		
369	Other non-metallic mineral products	g/	...	...	...	...	...	...	...	...	...	...	...		
371	Iron and steel	h/	284	200	81	84	100	143	178	105	142	139	147		
372	Non-ferrous metals	h/	...	...	...	...	...	...	...	...	...	...	...		
381	Fabricated metal products		332	244	128	102	100	102	135	99	133	113	116		
382	Non-electrical machinery		429	289	143	98	100	98	117	80	113	88	42		
383	Electrical machinery		289	192	69	94	100	112	115	102	96	81	130		
384	Transport equipment		473	275	108	104	100	114	123	99	124	109	120		
385	Professional and scientific equipment		212	149	61	78	100	93	96	97	78	74	72		
390	Other manufacturing industries	c/	220	169	105	104	100	98	100	79	97	104	97		
3	Total manufacturing		248	185	97	97	100	113	128	103	117	116	117		

a/ 311/2 includes 313.

b/ 323 includes 324.

c/ 350 includes 352.

d/ 351 includes 352.

e/ 353 includes 354.

f/ 355 includes 356.

g/ 361 includes 362 and 369.

h/ 371 includes 372.

SINGAPORE

<p><b>Supplier of information:</b> Research and Statistics Unit, Economic Development Board, Singapore.</p> <p><b>Basic source of data:</b> Annual census of manufacturing activities.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b> Establishments with financial years ending on or before 31 March are allowed to report on a financial year basis.</p> <p><b>Scope:</b> Prior to 2002, establishments with 10 or more employees. For 2002, all establishments.</p> <p><b>Method of enumeration:</b> The census is conducted primarily by mail.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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222 Printing and related service activities	319	297	891	16005	16797	16525	17767	578	559	557	656
2221 Printing	259	243	771	13767	14774	14489	15621	514	599	594	590
2222 Service activities related to printing	60	54	120	2238	2023	2036	2146	64	59	64	66
2230 Reproduction of recorded media	10	9	10	1169	1660	1882	1345	35	51	65	44
2310 Coke oven products	..	..	..	..	..	..	..	..	..	..	..
2320 Refined petroleum products	..	..	..	..	..	..	..	..	..	..	..
2330 Processing of nuclear fuel	..	..	..	..	..	..	..	..	..	..	..
241 Basic chemicals	55	60	63	3586	3691	4037	4051	207	223	265	268
2411 Basic chemicals, except fertilizers	26	31	32	1492	1636	2011	1978	77	85	126	126
2412 Fertilizers and nitrogen compounds	..	..	..	..	..	..	..	..	..	..	..
2413 Plastics in primary forms; synthetic rubber	29	29	31	2094	2055	2026	2073	130	137	139	142
242 Other chemicals	176	187	230	12165	13242	13929	14719	776	881	981	956
2421 Pesticides and other agro-chemical products	..	..	..	..	..	..	..	..	..	..	..
2422 Paints, varnishes, printing ink and mastics	32	31	36	2228	2297	2277	2198	103	111	112	119
2423 Pharmaceuticals, medicinal chemicals, etc.	22	22	38	1840	1928	2375	3203	99	160	160	204
2424 Soap, cleaning & cosmetic preparations	26	23	44	1170	1136	1142	1412	65	71	79	91
2429 Other chemical products n.e.c.	96	103	112	6927	7881	8135	7906	510	583	631	543
2430 Man-made fibres	..	..	..	..	..	..	..	..	..	..	..
251 Rubber products	32	34	56	2352	2494	2542	2620	68	82	90	97
2511 Rubber tyres and tubes	..	..	..	..	..	..	..	..	..	..	..
2519 Other rubber products	32	34	56	2352	2494	2542	2620	68	82	90	97
2520 Plastic products	289	280	366	17781	19139	18394	17746	456	515	494	478
2610 Glass and glass products	14	16	36	1486	1573	1582	1822	41	49	48	58
269 Non-metallic mineral products n.e.c.	80	82	113	4569	4622	4124	3795	140	142	127	120
2691 Pottery, china and earthenware	..	..	..	..	..	..	..	..	..	..	..
2692 Refractory ceramic products	..	..	..	..	..	..	..	..	..	..	..
2693 Struct.non-refractory clay; ceramic products	..	..	..	..	..	..	..	..	..	..	..
2694 Cement, lime and plaster	5	5	8	182	176	129	132	6	6	5	6
2695 Articles of concrete, cement and plaster	29	31	22	2343	2356	1815	1670	77	80	59	53
2696 Cutting, shaping & finishing of stone	..	..	..	..	..	..	..	..	..	..	..
2699 Other non-metallic mineral products n.e.c.	46	47	83	2044	2090	2180	2093	57	57	64	61
2710 Basic iron and steel	20	17	33	1541	1460	1495	1308	66	69	67	63
2720 Basic precious and non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
273 Casting of metals	..	..	..	..	..	..	..	..	..	..	..
2731 Casting of iron and steel	..	..	..	..	..	..	..	..	..	..	..
2732 Casting of non-ferrous metals	..	..	..	..	..	..	..	..	..	..	..
281 Struct.metal products;tanks;steam generators	218	241	472	11392	11870	11003	11770	279	287	276	286
2811 Structural metal products	200	224	447	10789	11279	10532	11125	258	267	260	264
2812 Tanks, reservoirs and containers of metal	11	10	15	441	378	316	348	14	12	10	13
2813 Steam generators	7	7	10	162	213	155	297	7	8	6	9
289 Other metal products; metal working services	411	427	685	26580	27319	26589	26909	756	849	833	834
2891 Metal forging/pressing/stamping/roll-forming	75	71	78	8730	8547	7794	7875	232	249	235	234
2892 Treatment & coating of metals	94	90	155	3904	3854	3780	4377	102	109	105	116
2893 Cutlery, hand tools and general hardware	9	9	24	842	805	780	775	23	23	24	22
2899 Other fabricated metal products n.e.c.	233	257	428	13204	14112	14225	13681	399	468	469	462
291 General purpose machinery	181	172	330	13998	13892	13731	14010	454	469	492	506
2911 Engines & turbines(not for transport equip.)	..	..	..	..	..	..	..	..	..	..	..
2912 Pumps, compressors, taps and valves	9	9	34	421	394	675	773	18	14	28	33
2913 Bearings, gears, gearing & driving elements	10	9	30	2794	3041	2710	2726	77	90	83	86
2914 Ovens, furnaces and furnace burners	..	..	..	..	..	..	..	..	..	..	..
2915 Lifting and handling equipment	53	54	110	4373	4376	4661	4637	153	167	181	178
2919 Other general purpose machinery	109	100	156	6410	6081	5685	5874	206	206	201	209
292 Special purpose machinery	420	443	1347	21019	23263	24875	27475	715	820	910	1043
2921 Agricultural and forestry machinery	..	..	..	..	..	..	..	..	..	..	..
2922 Machine tools	212	217	527	7629	7816	8385	9711	242	262	275	314
2923 Machinery for metallurgy	..	..	..	..	..	..	..	..	..	..	..
2924 Machinery for mining & construction	55	59	110	5437	5701	5961	6760	216	222	263	319
2925 Food/beverage/tobacco processing machinery	..	..	..	..	..	..	..	..	..	..	..
2926 Machinery for textile, apparel and leather	..	..	..	..	..	..	..	..	..	..	..
2927 Weapons and ammunition	..	..	..	..	..	..	..	..	..	..	..
2929 Other special purpose machinery	153	167	710	7953	9746	10529	11004	257	336	372	410
2930 Domestic appliances n.e.c.	6	6	11	1346	1250	2056	1660	37	55	51	48

continued

Singapore

ISIC Industry	Number of establishments				Number of persons engaged				Wages and salaries paid to employees					
	Note	(numbers)			Note	(numbers)			Note	(million DOLLARS)				
		1999	2000	2001		2002	1999	2000		2001	2002	1999	2000	2001
<b>ISIC Industry</b>														
3000 Office, accounting and computing machinery		31	30	29	31	44533	34747	33590	33123		1188	1116	1096	1126
3110 Electric motors, generators and transformers		29	28	27	62	2676	2503	2299	1880		88	91	83	76
3120 Electricity distribution & control apparatus		42	42	39	64	1697	1631	1741	1800		51	63	62	66
3130 Insulated wire and cable		46	50	49	53	4987	4962	4553	4119		171	185	170	163
3140 Accumulators, primary cells and batteries		6	7	8	8	886	859	866	862		34	35	35	39
3150 Lighting equipment and electric lamps		15	13	10	10	319	282	258	227		9	8	8	9
3190 Other electrical equipment n.e.c.		7	9	10	16	411	417	476	514		15	16	19	19
3210 Electronic valves, tubes, etc.		147	140	136	165	50403	57284	55512	51050		1757	2297	2213	2073
3220 TV/radio transmitters; line comm. apparatus		14	14	15	14	4354	4598	4442	4074		213	255	219	200
3230 TV and radio receivers and associated goods		13	13	10	10	6536	5691	4468	3764		227	202	158	143
331 Medical, measuring, testing appliances, etc.		45	46	51	99	5769	6144	6960	6939		204	227	261	264
3311 Medical, surgical and orthopaedic equipment		14	16	18	49	3472	3732	4102	4140		104	121	130	134
3312 Measuring/testing/navigating appliances, etc.		18	16	19	33	691	699	800	817		22	24	25	27
3313 Industrial process control equipment		13	14	14	17	1606	1713	2058	1982		78	82	106	102
3320 Optical instruments & photographic equipment		13	17	19	22	1876	2497	2445	2572		57	57	88	81
3330 Watches and clocks		6	5	5	5	913	1008	983	877		37	38	33	32
3410 Motor vehicles		25	33	34	64	1700	2357	2463	2496		73	103	110	102
3420 Automobile bodies, trailers & semi-trailers		11	14	14	22	1271	1438	1615	1643		56	70	74	70
3430 Parts/accessories for automobiles		11	14	14	22	429	919	848	852		18	32	36	32
351 Building and repairing of ships and boats		243	259	282	462	22747	22626	26253	33143		576	561	670	798
3511 Building and repairing of ships		144	145	163	264	18185	17643	19768	24756		429	401	488	573
3512 Building/repairing of pleasure/sport. boats		99	114	119	198	4562	4983	6485	8387		147	160	182	225
3520 Railway/tramway locomotives & rolling stock		..	..	..	..	..	..	..	..		..	..	..	..
3530 Aircraft and spacecraft		43	44	46	49	10093	10334	11142	11278		557	603	607	686
359 Other transport equipment n.e.c.		..	..	..	..	..	..	..	..		..	..	..	..
3591 Motorcycles		..	..	..	..	..	..	..	..		..	..	..	..
3592 Bicycles and invalid carriages		..	..	..	..	..	..	..	..		..	..	..	..
3599 Other transport equipment n.e.c.		..	..	..	..	..	..	..	..		..	..	..	..
3610 Furniture		154	174	186	681	4685	5009	5476	6953		112	131	135	160
369 Manufacturing n.e.c.		126	116	105	421	3573	3533	3550	4542		102	108	112	143
3691 Jewellery and related articles		49	46	37	135	800	797	700	944		21	21	19	24
3692 Musical instruments		..	..	..	..	..	..	..	..		..	..	..	..
3693 Sports goods		..	..	..	..	..	..	..	..		..	..	..	..
3694 Games and toys		5	5	5	6	163	136	114	112		2	2	2	2
3699 Other manufacturing n.e.c.		72	65	63	278	2610	2600	2736	3486		78	85	92	116
3710 Recycling of metal waste and scrap		14	17	17	24	345	583	624	687		10	20	21	28
3720 Recycling of non-metal waste and scrap		..	..	..	..	..	..	..	..		..	..	..	..
D Total manufacturing		3928	4044	4041	8609	338885	344610	345141	357247		11219	12453	12565	12955

a/ 2710 includes 2720 and 273.

Singapore

ISIC Revision 3	Output (million DOLLARS)				Value added (million DOLLARS)				Gross fixed capital formation (million DOLLARS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2000	2001	2002	1999		2000	2001	2002	2001		2002	
ISIC Industry													
151 Processed meat, fish, fruit, vegetables, fats		942	876	786	956		166	168	173	182		32	22
1511 Processing/preserving of meat		237	232	236	284		58	60	65	75		16	10
1512 Processing/preserving of fish		201	229	176	209		46	45	42	46		10	6
1513 Processing/preserving of fruit & vegetables		26	25	24	27		9	9	9	9		1	1
1514 Vegetable and animal oils and fats		478	390	351	435		52	53	57	53		5	5
1520 Dairy products													
1521 Grain mill products; starches; animal feeds		92	85	87	86		22	19	16	16		4	16
153 Grain mill products													
1531 Grain mill products													
1532 Starches and starch products													
1533 Prepared animal feeds													
154 Other food products		2684	2104	2236	2389		655	638	636	645		134	107
1541 Bakery products		309	313	327	402		123	125	136	151		30	20
1542 Sugar													
1543 Cocoa, chocolate and sugar confectionery		283	214	223	246		34	40	38	24		2	8
1544 Macaroni, noodles & similar products		84	93	94	101		31	33	36	40		13	5
1549 Other food products n.e.c.		834	864	964	1025		229	256	259	292		71	53
155 Beverages		551	536	552	570		183	167	175	165		10	31
1551 Distilling, rectifying & blending of spirits													
1552 Wines													
1553 Malt liquors and malt													
1554 Soft drinks; mineral waters													
1600 Tobacco products													
171 Spinning, weaving and finishing of textiles		127	146	161	119		40	37	30	24		3	17
1711 Textile fibre preparation; textile weaving													
1712 Finishing of textiles		61	69	49	70		26	26	16	22		14	3
172 Other textiles													
1721 Made-up textile articles, except apparel													
1722 Carpets and rugs													
1723 Cordage, rope, twine and netting													
1729 Other textiles n.e.c.													
1730 Knitted and crocheted fabrics and articles		57	74	65	66		14	14	12	14		1	3
1810 Wearing apparel, except fur apparel		858	1050	834	836		231	247	212	212		12	14
1820 Dressing & dyeing of fur; processing of fur													
191 Tanning, dressing and processing of leather		149	185	172	177		31	41	46	40		6	4
1911 Tanning and dressing of leather													
1912 Luggage, handbags, etc.; saddlery & harness		20	22	20	14		8	8	7	3		1	-
1920 Footwear													
2010 Sawmilling and planing of wood		14	14	14	16		6	6	6	6		1	-
202 Products of wood, cork, straw, etc.		247	276	238	248		61	65	58	64		14	6
2021 Veneer sheets, plywood, particle board, etc.													
2022 Builders' carpentry and joinery		148	167	139	135		38	38	34	29		10	4
2023 Wooden containers		99	109	99	113		22	26	24	25		5	2
2029 Other wood products; articles of cork/straw													
210 Paper and paper products		862	859	802	864		335	339	240	257		59	50
2101 Pulp, paper and paperboard		720	728	681	739		287	291	199	215		56	44
2102 Corrugated paper and paperboard		141	131	121	124		47	49	40	42		3	6
2109 Other articles of paper and paperboard													
221 Publishing of books and other publications													
2212 Publishing of newspapers, journals, etc.													
2213 Publishing of recorded media													
2219 Other publishing													

continued

Singapore

ISIC Industry	Output (million DOLLARS)				Value added (million DOLLARS)				Gross fixed capital formation (million DOLLARS)				
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
		2002	2001	2000	1999		2000	2001	2002				
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
222 Printing and related service activities		2518	2830	2495	2498		1260	1402	1177	1218		269	155
2221 Printing		2344	2676	2341	2340		1156	1311	1090	1134		256	148
2222 Service activities related to printing		176	155	154	158		104	91	87	84		13	7
2230 Reproduction of recorded media		196	214	256	141		104	101	77	61		42	7
2310 Coke oven products		14097	20089	18265	18412		1146	1748	1291	1457		179	274
2320 Refined petroleum products		...	...	...	...		...	...	...	...		...	...
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
241 Basic chemicals		2792	3604	3439	3791		595	726	710	884		416	264
2411 Basic chemicals, except fertilizers		551	607	852	890		215	228	293	350		186	245
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		2240	2997	2586	2900		380	499	417	534		231	19
242 Other chemicals		11579	12802	13329	18661		3158	4790	4567	6959		8390	1720
2421 Pesticides and other agro-chemical products		...	...	...	...		...	...	...	...		...	...
2422 Paints, varnishes, printing ink and mastics		706	756	787	831		145	164	163	244		24	15
2423 Pharmaceuticals, medicinal chemicals, etc.		4958	4839	5134	8171		1816	2998	2797	4892		1201	472
2424 Soap, cleaning & cosmetic preparations		487	485	483	551		140	149	149	179		12	22
2429 Other chemical products n.e.c.		5428	6722	6924	9108		1057	1478	1450	1643		7164	1212
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		370	525	477	525		140	158	145	159		23	15
2511 Rubber tyres and tubes		370	525	477	525		140	158	145	159		23	15
2519 Other rubber products		2393	2909	2288	2430		792	962	813	836		156	146
2610 Glass and glass products		385	470	331	464		159	198	126	217		155	74
269 Non-metallic mineral products n.e.c.		1323	1214	972	946		313	227	170	162		48	64
2691 Pottery, china and earthenware		...	...	...	...		...	...	...	...		...	...
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Struct. non-refractory clay; ceramic products		23	21	18	20		11	11	9	10		...	...
2694 Cement, lime and plaster		960	830	618	594		173	103	73	63		14	56
2695 Articles of concrete, cement and plaster		...	...	...	...		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		341	364	336	332		129	113	88	89		33	8
2699 Other non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2710 Basic iron and steel	a/	554	502	506	568	a/	149	113	94	99	a/	18	16
2720 Basic precious and non-ferrous metals	a/	...	...	...	...	a/	...	...	...	...	a/	...	...
273 Casting of metals	a/	...	...	...	...	a/	...	...	...	...	a/	...	...
2731 Casting of iron and steel		...	...	...	...		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Struct. metal products; tanks; steam generators		1592	1521	1365	1372		450	417	337	386		74	33
2811 Structural metal products		1512	1430	1286	1274		424	391	316	355		73	30
2812 Tanks, reservoirs and containers of metal		51	63	47	53		17	16	11	16		-	1
2813 Steam generators		30	28	32	45		9	10	10	16		-	1
289 Other metal products; metal working services		5051	5928	4926	5268		1489	1668	1408	1538		326	219
2891 Metal forging/pressing/stamping/roll-forming		1525	1916	1482	1593		429	463	399	445		76	56
2892 Treatment & coating of metals		431	446	401	482		171	176	187	189		44	26
2893 Cutlery, hand tools and general hardware		122	129	116	109		66	61	53	53		20	8
2899 Other fabricated metal products n.e.c.		2973	3438	2926	3114		822	966	790	852		186	129
291 General purpose machinery		2488	2751	2599	2716		792	890	873	943		83	125
2911 Engines & turbines(not for transport equip.)		...	...	...	...		...	...	...	...		...	...
2912 Pumps, compressors, taps and valves		111	104	146	180		26	23	41	50		...	...
2913 Bearings, gears, gearing & driving elements		486	622	553	543		182	228	207	216		21	44
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...	...	...		...	...
2915 Lifting and handling equipment		619	668	667	626		205	224	222	221		12	10
2919 Other general purpose machinery		1271	1356	1243	1367		379	415	404	455		42	68

292 Special purpose machinery	4600	5124	1191	1701	1529	1673	259	247
2921 Agricultural and forestry machinery		4249						
2922 Machine tools	1049	907	390	429	385	477	100	80
2923 Machinery for metalurgy								
2924 Machinery for mining & construction	1379	1744	381	566	661	630	63	101
2925 Food/beverage/tobacco processing machinery								
2926 Machinery for textile, apparel and leather								
2927 Weapons and ammunition								
2929 Other special purpose machinery	1310	1836	420	706	483	565	96	66
2930 Domestic appliances n.e.c.	362	229	18	87	85	87	14	15
3000 Office, accounting and computing machinery	41409	31777	5884	6036	4403	5205	942	1002
3110 Electric motors, generators and transformers	613	665	124	193	138	112	54	56
3120 Electricity distribution & control apparatus	275	252	95	93	81	83	6	6
3130 Insulated wire and cable	1327	1004	403	383	341	372	52	60
3140 Accumulators, primary cells and batteries	272	279	127	119	107	121	3	3
3160 Lighting equipment and electric lamps	34	44	10	9	10	13	-	-
3190 Other electrical equipment n.e.c.	91	102	17	19	21	24	2	6
3210 Electronic valves, tubes, etc.	22306	26233	5036	10116	6259	6209	4203	3698
3220 TV/radio transmitters; line comm. apparatus	3653	2023	948	751	665	418	26	14
3230 TV and radio receivers and associated goods	2496	1865	452	324	288	369	46	48
331 Medical, measuring, testing appliances, etc.	2075	2744	895	1053	1142	1251	98	85
3311 Medical, surgical and orthopaedic equipment	1314	1636	668	811	897	983	76	67
3312 Measuring/testing/navigation appliances, etc.	116	143	41	39	43	54	4	6
3313 Industrial process control equipment	645	765	186	203	201	214	19	13
3320 Optical instruments & photographic equipment	260	324	119	142	146	143	59	27
3330 Watches and clocks	183	187	53	70	45	55	6	7
3410 Motor vehicles	385	503	113	161	193	181	18	11
3420 Automobile bodies, trailers & semi-trailers	308	380	81	101	146	128	8	8
3430 Parts/accessories for automobiles	78	121	32	60	47	53	10	3
351 Building and repairing of ships and boats	2831	3625	861	842	1048	1211	98	102
3511 Building and repairing of ships	2386	2954	665	619	788	902	74	84
3512 Building/repairing of pleasure/sport. boats	445	671	196	222	260	308	24	18
3520 Railway/tramway locomotives & rolling stock	2603	3993	1159	1238	1607	1756	229	155
3530 Aircraft and spacecraft								
359 Transport equipment n.e.c.								
3591 Motorcycles								
3592 Bicycles and invalid carriages								
3599 Other transport equipment n.e.c.								
3610 Furniture	575	724	164	183	168	210	40	35
369 Manufacturing n.e.c.	752	904	236	232	198	266	56	36
3691 Jewellery and related articles	194	267	23	24	23	28	3	1
3692 Musical instruments								
3693 Sports goods								
3694 Games and toys	20	8	4	3	2	1	-	-
3699 Other manufacturing n.e.c.	538	630	209	206	173	237	53	34
3710 Recycling of metal waste and scrap	66	397	19	35	35	55	27	16
3720 Recycling of non-metal waste and scrap								
D Total manufacturing	136937	163721	30249	38951	31923	36360	16708	9014

a/ 2710 includes 2720 and 273.



Singapore

ISIC Industry		Index numbers of industrial production (1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
15	Food and beverages	92	97	99	99	100	102	99	88	92	93	97	95	
16	Tobacco products	...	...	...	...	...	...	...	...	...	...	...	...	
17	Textiles	186	162	143	138	100	75	80	77	75	88	75	54	
18	Wearing apparel, fur	195	176	140	121	100	83	79	88	91	104	87	76	
19	Leather, leather products and footwear	123	119	116	109	100	85	77	78	95	110	103	88	
20	Wood products (excl. furniture)	119	120	112	103	100	103	94	94	89	95	83	70	
21	Paper and paper products	97	86	87	92	100	95	88	77	80	79	74	79	
22	Printing and publishing	77	82	89	95	100	100	103	93	102	117	101	93	
23	Coke, refined petroleum products, nuclear fuel	87	87	100	103	100	105	110	108	99	90	91	91	
24	Chemicals and chemical products	90	84	88	99	100	107	134	169	213	226	244	337	
25	Rubber and plastics products	79	77	82	91	100	93	88	73	82	101	76	83	
26	Non-metallic mineral products	75	81	87	87	100	106	102	90	80	81	60	61	
27	Basic metals	95	102	108	110	100	100	105	87	93	98	99	102	
28	Fabricated metal products	70	74	77	85	100	98	95	90	87	94	76	74	
29	Machinery and equipment n.e.c.	79	78	74	89	100	105	112	102	98	124	104	105	
30	Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...	
31	Electrical machinery and apparatus	83	83	86	95	100	99	102	99	120	148	119	124	
32	Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...	
33	Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...	
34	Motor vehicles, trailers, semi-trailers	92	93	92	98	100	95	102	115	111	112	138	151	
35	Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...	
36	Furniture; manufacturing n.e.c.	149	130	122	128	100	96	92	73	69	68	68	60	
37	Recycling	...	...	...	...	...	...	...	...	...	...	...	...	
D	Total manufacturing	71	73	80	91	100	103	108	108	123	141	125	135	

a/ 15 includes 16.  
b/ 31 includes 32 and 33.  
c/ 34 includes 35.

SLOVENIA

<p><b>Supplier of information:</b> Statistical Office of the Republic of Slovenia, Ljubljana.</p> <p><b>Basic source of data:</b> Annual census survey, administrative source.</p> <p><b>Major deviations from ISIC (Revision 2):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All registered enterprises.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Wages and salaries</u> excludes housing and family allowances paid directly by the employer and payments in kind. It includes employer's contribution paid to social security, pension and insurance schemes, as well as the benefits received by employees under these schemes and severance and termination pay in respect of the employees. <u>Output</u> includes revenue from non-industrial activities. <u>Value added and output</u> is valued in basic prices.</p> <p><b>Related national publications:</b> Statistical Yearbook, published by Statistical Office of the Republic of Slovenia, Ljubljana.</p>
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Slovenia

ISIC Industry	Number of enterprises (numbers)				Number of employees (numbers)				Wages and salaries paid to employees (million TOLARS)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
		2000	2001	2002	1999		2000	2001	2002	1999		2000	2001	2002	
ISIC Industry															
311/2 Food products	a/	979	389	377	391	a/	20542	20546	20291	19999	a/	35270	37802	40967	44161
313 Beverages	a/	...	...	...	...	a/	...	...	...	...	a/	...	...	...	...
314 Tobacco	a/	...	...	...	...	a/	...	...	...	...	a/	...	...	...	...
321 Textiles	b/	2187	533	516	539	b/	32784	30986	29798	28322	b/	36619	38184	40708	42402
322 Wearing apparel, except footwear	b/	...	...	...	...	b/	...	...	...	...	b/	...	...	...	...
323 Leather and fur products	c/	424	96	93	81	c/	7294	7019	7080	7081	c/	8928	9658	10916	11767
324 Footwear, except rubber or plastic	c/	...	...	...	...	c/	...	...	...	...	c/	...	...	...	...
331 Wood products, except furniture	d/	1599	474	458	482	d/	11167	11366	11273	11011	d/	13755	15249	16402	17417
332 Furniture and fixtures, excl. metal	d/	...	...	...	...	d/	...	...	...	...	d/	...	...	...	...
341 Paper and products	e/	1692	919	929	971	e/	14038	14011	13954	14314	e/	26611	29869	32521	36678
342 Printing and publishing	e/	...	...	...	...	e/	...	...	...	...	e/	...	...	...	...
351 Industrial chemicals	f/	232	160	149	152	f/	11900	11701	11707	11929	f/	29973	33771	38911	43364
352 Other chemicals	f/	...	...	...	...	f/	...	...	...	...	f/	...	...	...	...
353 Petroleum refineries	f/	7	4	4	6	f/	643	696	674	663	f/	1221	1486	1576	1661
354 Misc. petroleum and coal products	g/	...	...	...	...	g/	...	...	...	...	g/	...	...	...	...
355 Rubber products	h/	1324	436	444	464	h/	10898	10934	11291	12040	h/	16876	18532	21093	24517
356 Plastic products	h/	...	...	...	...	h/	...	...	...	...	h/	...	...	...	...
361 Pottery, china, earthenware	i/	457	205	202	202	i/	10799	10808	10831	10649	i/	17477	19418	21049	22690
362 Glass and products	i/	...	...	...	...	i/	...	...	...	...	i/	...	...	...	...
369 Other non-metallic mineral products	i/	...	...	...	...	i/	...	...	...	...	i/	...	...	...	...
371 Iron and steel	j/	4969	1185	1210	1286	j/	33142	34838	36444	37299	j/	46082	55057	63041	72676
372 Non-ferrous metals	j/	...	...	...	...	j/	...	...	...	...	j/	...	...	...	...
381 Fabricated metal products	k/	1394	671	670	672	k/	22577	22469	22856	28440	k/	35620	40166	45232	51922
382 Non-electrical machinery	k/	2103	496	507	743	k/	25191	26466	27124	28194	k/	41625	48825	55950	64946
383 Electrical machinery	k/	146	118	122	126	k/	9840	9178	7165	9965	k/	17175	18561	21532	24027
384 Transport equipment	k/	...	...	...	...	k/	...	...	...	...	k/	...	...	...	...
385 Professional and scientific equipment	k/	...	...	...	...	k/	...	...	...	...	k/	...	...	...	...
390 Other manufacturing industries	d/	2426	520	501	517	d/	13404	13510	13797	14502	d/	15638	17660	20102	23638
3 Total manufacturing		19939	6206	6182	6381		224218	224529	226877	229559		342870	384209	430000	481865

a/ 311/2 includes 313 and 314.  
b/ 321 includes 322.  
c/ 323 includes 324.  
d/ 390 includes 392.  
e/ 341 includes 342.  
f/ 351 includes 352.  
g/ 353 includes 354.  
h/ 355 includes 356.  
i/ 361 includes 362 and 369.  
j/ 371 includes 372 and 381.  
k/ 382 includes 385.

Slovenia

ISIC Industry	Output (million TOLARS)					Value added (million TOLARS)					Gross fixed capital formation (million TOLARS)		
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002
ISIC Industry													
311/2 Food products	a/	324902	350852	384473	385940	a/	97185	100420	110821	107910		25192b/	23129a/
313 Beverages	a/	...	...	...	...	a/	...	...	...	...		...b/	...a/
314 Tobacco	a/	...	...	...	...	a/	...	...	...	...		788	...a/
321 Textiles	c/	179244	222609	262672	204975	c/	67259	70857	75910	73709	c/	8916	6907
322 Wearing apparel, except footwear	c/	45557	88977	103562	65431	d/	17230	22117	31850	20635	c/	7602	4686
323 Leather and fur products	d/	...	...	...	...	d/	...	...	...	...	d/	...	...
324 Footwear, except rubber or plastic	d/	...	...	...	...	d/	...	...	...	...	d/	...	...
331 Wood products, except furniture	e/	95745	117916	119098	100266	e/	30437	38477	39584	31083	e/	7079	4892
332 Furniture and fixtures, excl. metal	e/	...	...	...	...	e/	...	...	...	...	e/	...	...
341 Paper and products	f/	201291	251923	268904	270483	f/	71665	84685	96275	88324		10831	12443
342 Printing and publishing	f/	...	...	...	...	f/	...	...	...	...		10442	9234
351 Industrial chemicals	g/	239977	261407	294858	375355	g/	97845	99700	114699	139695	g/	30290	32986
352 Other chemicals	g/	16172	19944	13247	14223	g/	2472	875	899	2760	g/	461	367
353 Petroleum refineries	h/	139076	177102	204823	197964	h/	46215	55258	65127	62832	h/	17973	13432
354 Misc. petroleum and coal products	h/	...	...	...	...	h/	...	...	...	...	h/	...	...
355 Rubber products	i/	...	...	...	...	i/	...	...	...	...	i/	...	...
356 Plastic products	i/	...	...	...	...	i/	...	...	...	...	i/	...	...
361 Pottery, china, earthenware	j/	105405	125526	137218	129751	j/	42116	46985	52404	45921	j/	9383	11220
362 Glass and products	j/	...	...	...	...	j/	...	...	...	...	j/	...	...
369 Other non-metallic mineral products	j/	...	...	...	...	j/	...	...	...	...	j/	...	...
371 Iron and steel	k/	367239	546507	592340	495982	k/	118735	165101	187121	144360	k/	35571	40793
372 Non-ferrous metals	k/	...	...	...	...	k/	...	...	...	...	k/	...	...
381 Fabricated metal products	k/	249978	381999	421592	355504	k/	78299	124202	139048	108074	k/	28749	18515
382 Non-electrical machinery	m/	261918	284145	319391	383175	m/	96499	90808	102821	133180	m/	25426	25097
383 Electrical machinery	m/	255507	310450	354866	344733	m/	36651	40414	49435	49939	m/	13450	11165
384 Transport equipment	m/	...	...	...	...	m/	...	...	...	...	m/	...	...
385 Professional and scientific equipment	m/	...	...	...	...	m/	...	...	...	...	m/	...	...
390 Other manufacturing industries	e/	117314	151333	166623	145547	e/	42883	54766	6055	48774	e/	9131	8230
3 Total manufacturing		2599325	3290730	3643667	3469337		845491	994655	1072059	1057217		241284	223397

a/ 311/2 includes 313 and 314.

b/ 311/2 includes 313.

c/ 321 includes 322.

d/ 323 includes 324.

e/ 350 includes 352.

f/ 341 includes 342.

g/ 351 includes 352.

h/ 353 includes 354.

i/ 355 includes 356.

j/ 361 includes 362 and 369.

k/ 371 includes 372 and 381.

m/ 382 includes 385.

Slovenia

ISIC Revision 2		Index numbers of industrial production												
		(1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
311/2 Food products		119	98	95	98	100	103	97	98	99	100	105	103	
313 Beverages		122	110	106	104	100	109	113	110	108	136	137	126	
314 Tobacco		112	123	113	110	100	107	...	...	...	...	...	...	
321 Textiles		101	87	87	87	100	105	96	103	99	107	95	93	
322 Wearing apparel, except footwear		132	115	117	109	100	93	101	97	87	87	84	64	
323 Leather and fur products		109	112	101	99	100	89	86	66	51	67	64	56	
324 Footwear, except rubber or plastic		133	133	130	125	100	74	89	79	62	58	58	48	
331 Wood products, except furniture		109	96	94	101	100	101	73	75	72	73	67	69	
332 Furniture and fixtures, excl. metal		91	85	89	91	100	102	133	149	141	164	178	174	
341 Paper and products		112	98	92	102	100	97	96	98	96	101	100	108	
342 Printing and publishing		127	107	117	120	100	95	76	58	55	56	53	55	
351 Industrial chemicals		95	91	84	100	100	115	119	126	134	133	139	138	
352 Other chemicals		126	86	86	100	100	102	106	109	109	126	137	149	
353 Petroleum refineries		103	103	102	66	100	72	78	35	42	30	10	10	
354 Misc. petroleum and coal products		77	78	85	109	100	132	...	...	...	...	...	...	
355 Rubber products		91	91	90	95	100	100	112	108	96	106	102	105	
356 Plastic products		108	81	87	93	100	97	105	110	118	129	135	129	
361 Pottery, china, earthenware		113	100	98	98	100	87	74	84	69	51	27	17	
362 Glass and products		81	77	78	94	100	98	98	107	95	77	69	72	
369 Other non-metallic mineral products		109	100	92	100	100	108	116	123	134	134	137	138	
371 Iron and steel		98	94	87	99	100	83	73	73	73	81	85	87	
372 Non-ferrous metals		98	91	88	92	100	99	86	88	100	114	120	122	
381 Fabricated metal products		134	113	108	109	100	99	101	105	108	105	110	114	
382 Non-electrical machinery		105	84	80	94	100	94	83	91	90	95	110	122	
383 Electrical machinery		84	69	70	86	100	117	86	89	94	113	121	126	
384 Transport equipment		145	119	99	97	100	93	86	112	112	132	134	141	
385 Professional and scientific equipment		81	76	77	84	100	88	103	160	166	158	160	163	
390 Other manufacturing industries		84	92	106	102	100	103	112	109	105	115	120	119	
3 Total manufacturing		111	96	93	99	100	100	97	101	100	107	111	112	

**SOUTH AFRICA**

<p><b>Supplier of information:</b> Statistics South Africa, Pretoria.</p> <p><b>Basic source of data:</b> Quarterly survey; periodic censuses.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All establishments.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> Number of employees excludes home workers. Wages and salaries includes some employers' contributions to pension, holiday and medical aid funds. Employers' contributions to unemployment insurance and workmen's compensation are excluded. Payments in kind are also excluded.</p> <p><b>Related national publications:</b></p>
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222 Printing and related service activities	39.6	45.6	47.2	45.1	2453.5	2861.7	2999.9	3283.2
2221 Printing	...	...	...	...	...	...	...	...
2222 Service activities related to printing	...	...	...	...	...	...	...	...
2230 Reproduction of recorded media	0.4	0.3	0.3	0.2	28.4	27.6	30.5	19.5
2310 Coke oven products	1.8	1.7	1.1	0.6	129.2	117.5	85.4	54.0
2320 Refined petroleum products	13.4	12.8	12.6	12.6	1747.9	1527.6	1375.6	1152.2
2330 Processing of nuclear fuel	...	...	...	...	...	...	...	...
241 Basic chemicals	32.7	29.3	27.1	26.6	2489.2	2605.2	3199.3	3101.9
2411 Basic chemicals, except fertilizers	...	...	...	...	...	...	...	...
2412 Fertilizers and nitrogen compounds	...	...	...	...	...	...	...	...
2413 Plastics in primary forms; synthetic rubber	...	...	...	...	...	...	...	...
242 Other chemicals	68.1	77.5	67.4	71.4	4819.0	6229.6	6078.6	6761.0
2421 Pesticides and other agro-chemical products	...	...	...	...	...	...	...	...
2422 Paints, varnishes, printing ink and mastics	...	...	...	...	...	...	...	...
2423 Pharmaceuticals, medicinal chemicals, etc.	...	...	...	...	...	...	...	...
2424 Soap, cleaning & cosmetic preparations	...	...	...	...	...	...	...	...
2429 Other chemical products n.e.c.	...	...	...	...	...	...	...	...
2430 Man-made fibres	...	...	...	...	...	...	...	...
251 Rubber products	14.1	15.4	12.7	12.9	844.9	1006.3	961.5	1146.3
2511 Rubber tyres and tubes	...	...	...	...	...	...	...	...
2519 Other rubber products	...	...	...	...	...	...	...	...
2520 Plastic products	55.2	59.3	57.3	56.0	2641.7	3220.7	3759.2	3764.9
2510 Glass and glass products	7.2	6.7	6.8	7.0	627.4	668.0	598.3	726.3
2511 Non-metallic mineral products n.e.c.	40.6	35.9	34.0	34.4	1992.5	1765.3	1974.8	2070.0
2591 Pottery, china and earthenware	...	...	...	...	...	...	...	...
2592 Refractory ceramic products	...	...	...	...	...	...	...	...
2593 Structural refractory clay; ceramic products	...	...	...	...	...	...	...	...
2594 Cement, lime and plaster	...	...	...	...	...	...	...	...
2595 Articles of concrete, cement and plaster	...	...	...	...	...	...	...	...
2596 Cutting, shaping & finishing of stone	...	...	...	...	...	...	...	...
2599 Other non-metallic mineral products n.e.c.	...	...	...	...	...	...	...	...
2710 Basic iron and steel	42.4	37.1	40.7	39.5	4013.3	3844.3	4013.1	4065.3
2720 Basic precious and non-ferrous metals	14.8	13.1	10.4	11.8	1129.5	1028.6	1125.9	1221.3
273 Casting of metals	48.0	43.2	42.3	45.0	2306.3	2230.2	2677.3	3060.6
2731 Casting of iron and steel	...	...	...	...	...	...	...	...
2732 Casting of non-ferrous metals	...	...	...	...	...	...	...	...
281 Structural metal products; tanks; steam generators	...	...	...	...	...	...	...	...
2811 Structural metal products	...	...	...	...	...	...	...	...
2812 Tanks, reservoirs and containers of metal	...	...	...	...	...	...	...	...
2813 Steam generators	...	...	...	...	...	...	...	...
289 Other metal products; metal working services	58.5	59.9	58.5	60.8	2815.1	3193.6	3399.4	3816.2
2891 Metal forging/pressing/stamping/roll-forming	...	...	...	...	...	...	...	...
2892 Treatment & coating of metals	...	...	...	...	...	...	...	...
2893 Cutlery, hand tools and general hardware	...	...	...	...	...	...	...	...
2899 Other fabricated metal products n.e.c.	...	...	...	...	...	...	...	...
291 General purpose machinery	25.7	22.6	22.7	25.1	1633.9	1524.1	1635.5	1871.5
2911 Engines & turbines (not for transport equip.)	...	...	...	...	...	...	...	...
2912 Pumps, compressors, taps and valves	...	...	...	...	...	...	...	...
2913 Bearings, gears, gearing & driving elements	...	...	...	...	...	...	...	...
2914 Ovens, furnaces and furnace burners	...	...	...	...	...	...	...	...
2915 Lifting and handling equipment	...	...	...	...	...	...	...	...
2919 Other general purpose machinery	34.7	35.1	33.9	34.5	2255.4	2493.0	2611.2	2839.6
292 Special purpose machinery	...	...	...	...	...	...	...	...
2921 Agricultural and forestry machinery	...	...	...	...	...	...	...	...
2922 Machine tools	...	...	...	...	...	...	...	...
2923 Machinery for metallurgy	...	...	...	...	...	...	...	...
2924 Machinery for mining & construction	...	...	...	...	...	...	...	...
2925 Food/beverage/tobacco processing machinery	...	...	...	...	...	...	...	...
2926 Machinery for textile, apparel and leather	...	...	...	...	...	...	...	...
2927 Weapons and ammunition	...	...	...	...	...	...	...	...
2929 Other special purpose machinery	...	...	...	...	...	...	...	...
2930 Domestic appliances n.e.c.	10.1	9.3	10.2	9.4	397.2	440.1	458.3	512.6

continued



South Africa

ISIC Industry	Number of establishments			Number of employees			Wages and salaries paid to employees						
	Note	(numbers)			Note	(thousands)			Note	(million RAND)			
		1999	2000	2001		2002	1999	2000		2001	2002		
ISIC Industry	Note	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002
3000 Office, accounting and computing machinery		...	...	...	...	0.9	0.8	0.7	0.7	25.9	21.0	21.8	26.2
3110 Electric motors, generators and transformers		...	...	...	...	9.3	9.4	10.1	9.3	543.2	912.1	1193.2	1530.5
3120 Electricity distribution & control apparatus		...	...	...	...	6.2	6.1	7.3	7.8	398.2	502.7	573.9	641.5
3130 Insulated wire and cable		...	...	...	...	9.7	8.5	8.2	7.5	563.3	553.8	726.5	666.7
3140 Accumulators, primary cells and batteries		...	...	...	...	3.9	3.5	3.6	3.2	275.2	248.6	285.1	276.7
3150 Lighting equipment and electric lamps		...	...	...	...	1.3	1.3	1.5	1.5	57.8	67.8	94.4	93.0
3190 Other electrical equipment n.e.c.		...	...	...	...	65.4	65.9	47.5	49.4	2791.4	2787.5	3458.5	4364.0
3210 Electronic valves, tubes, etc.		...	...	...	...	...	...	...	...	...	...	...	...
3220 TV/radio transmitters; line comm. apparatus		...	...	...	...	...	...	...	...	...	...	...	...
3230 TV and radio receivers and associated goods		...	...	...	...	17.5	17.2	14.1	14.1	1172.4	1282.9	1185.1	1201.2
331 Medical, measuring, testing appliances, etc.		...	...	...	...	4.7	4.6	4.3	4.0	211.3	222.2	221.4	250.1
3311 Medical, surgical and orthopaedic equipment		...	...	...	...	...	...	...	...	...	...	...	...
3312 Measuring/testing/navigation appliances, etc.		...	...	...	...	...	...	...	...	...	...	...	...
3313 Industrial process control equipment		...	...	...	...	1.3	1.3	1.3	1.5	53.5	57.1	60.4	74.1
3320 Optical instruments & photographic equipment		...	...	...	...	...	...	...	...	...	...	...	...
3330 Watches and clocks		...	...	...	...	...	...	...	...	...	...	...	...
3410 Motor vehicles		...	...	...	...	32.5	34.2	32.8	31.2	2365.9	2722.0	2618.2	2947.6
3420 Automobile bodies, trailers & semi-trailers		...	...	...	...	9.8	8.9	8.8	8.7	508.4	582.3	608.1	646.2
3430 Parts/accessories for automobiles		...	...	...	...	35.4	36.1	36.6	34.4	1820.4	2065.0	2358.2	2547.9
351 Building and repairing of ships and boats		...	...	...	...	2.8	2.8	2.4	3.2	118.4	236.7	228.6	390.2
3511 Building and repairing of ships		...	...	...	...	...	...	...	...	...	...	...	...
3512 Building/repairing of pleasure/sport. boats		...	...	...	...	2.5	2.0	2.1	2.5	178.4	148.9	169.8	181.5
3520 Railway/tramway locomotives & rolling stock		...	...	...	...	4.9	3.2	4.8	5.5	349.1	227.2	569.5	616.2
3530 Aircraft and spacecraft		...	...	...	...	0.8	0.8	0.9	0.9	25.6	21.7	35.3	47.1
359 Transport equipment n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
3591 Motorcycles		...	...	...	...	...	...	...	...	...	...	...	...
3592 Bicycles and invalid carriages		...	...	...	...	...	...	...	...	...	...	...	...
3599 Other transport equipment n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
3610 Furniture		...	...	...	...	42.8	43.0	43.3	49.2	1391.0	1539.9	1640.0	1825.0
369 Manufacturing n.e.c.		...	...	...	...	17.7	18.5	18.2	18.6	626.9	710.8	775.1	868.4
3691 Jewellery and related articles		...	...	...	...	...	...	...	...	...	...	...	...
3692 Musical instruments		...	...	...	...	...	...	...	...	...	...	...	...
3693 Sports goods		...	...	...	...	...	...	...	...	...	...	...	...
3694 Games and toys		...	...	...	...	...	...	...	...	...	...	...	...
3699 Other manufacturing n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...
3710 Recycling of metal waste and scrap		...	...	...	...	0.8	0.7	0.8	0.9	22.3	21.7	28.0	36.4
3720 Recycling of non-metal waste and scrap		...	...	...	...	...	...	...	...	...	...	...	...
D Total manufacturing		...	...	...	...	1314.5	1306.8	1259.7	1261.3	68173.3	72374.9	77200.3	84587.6

a/ 1810 includes 1820.

b/ 2320 includes 2330.

c/ 3230 includes 3220 and 3210.

South Africa

ISIC Industry	Output (million RAND)				Note	Value added (million RAND)				Note	Gross fixed capital formation (million RAND)	
	1999	2000	2001	2002		1999	2000	2001	2002		2001	2002
ISIC Revision 3												
151 Processed meat, fish, fruit, vegetables, fats	23573	24165	26685	31547	a/	3933	16918a/	18249a/	17820a/		...	...
1511 Processing/preserving of meat	...	...	...	...		1192	...	...	...		...	...
1512 Processing/preserving of fish	...	...	...	...		776	...	...	...		...	...
1513 Processing/preserving of fruit & vegetables	...	...	...	...		1229	...	...	...		...	...
1514 Vegetable and animal oils and fats	...	...	...	...		737	...	...	...		...	...
1520 Dairy products	...	...	...	...	a/	1786	...	...	...		...	...
153 Grain mill products	...	...	...	...	a/	2282b/	...	...	...		...	...
1531 Grain mill products; starches; animal feeds	...	...	...	...		...	...	...	...		...	...
1532 Starches and starch products	...	...	...	...		698	...	...	...		...	...
1533 Prepared animal feeds	...	...	...	...		...	...	...	...		...	...
154 Other food products	...	...	...	...	a/	1671	...	...	...		...	...
1541 Bakery products	...	...	...	...		1384	...	...	...		...	...
1542 Sugar	...	...	...	...		928	...	...	...		...	...
1543 Cocoa, chocolate and sugar confectionery	...	...	...	...		2069c/	...	...	...		...	...
1544 Macaroni, noodles & similar products	...	...	...	...		11223d/	...	...	...		...	...
1549 Other food products n.e.c.	...	...	...	...		...	...	...	...		...	...
155 Beverages	...	...	...	...	a/	...	...	...	...		...	...
1551 Distilling, rectifying & blending of spirits	...	...	...	...		...	...	...	...		...	...
1552 Wines	...	...	...	...		...	...	...	...		...	...
1553 Malt liquors and malt	...	...	...	...		...	...	...	...		...	...
1554 Soft drinks; mineral waters	...	...	...	...		...	...	...	...		...	...
1600 Tobacco products	...	...	...	...	a/	...	...	...	...		...	...
171 Spinning, weaving and finishing of textiles	8058	8364	8388	10371	e/	1638	6063e/	5899e/	6308e/		...	...
1711 Textile fibre preparation; textile weaving	...	...	...	...		...	...	...	...		...	...
1712 Finishing of textiles	...	...	...	...		...	...	...	...		...	...
172 Other textiles	...	...	...	...	e/	737	...	...	...		...	...
1721 Made-up textile articles, except apparel	...	...	...	...		180	...	...	...		...	...
1722 Carpets and rugs	...	...	...	...		308f/	...	...	...		...	...
1723 Cordage, rope, twine and netting	...	...	...	...		...	...	...	...		...	...
1729 Other textiles n.e.c.	...	...	...	...		585	...	...	...		...	...
1730 Knitted and crocheted fabrics and articles	...	...	...	...	e/	3350g/	...	...	...		...	...
1810 Wearing apparel, except fur apparel	...	...	...	...	e/	...	...	...	...		...	...
1820 Dressing & dyeing of fur; processing of fur	...	...	...	...	e/	...	...	...	...		...	...
191 Tanning, dressing and processing of leather	...	...	...	...	e/	500	...	...	...		...	...
1911 Tanning and dressing of leather	...	...	...	...		392	...	...	...		...	...
1912 Luggage, handbags, etc.; saddlery & harness	...	...	...	...		108	...	...	...		...	...
1920 Footwear	...	...	...	...	e/	1133	...	...	...		...	...
2010 Sawmilling and planing of wood	14468	15697	16699	19327	h/	32861/	11246h/	11252h/	11541h/		...	...
202 Products of wood, cork, straw, etc.	...	...	...	...	h/	...	...	...	...		...	...
2021 Veneer sheets, plywood, particle board, etc.	...	...	...	...		...	...	...	...		...	...
2022 Builders' carpentry and joinery	...	...	...	...		...	...	...	...		...	...
2023 Wooden containers	...	...	...	...		...	...	...	...		...	...
2029 Other wood products; articles of cork/straw	...	...	...	...		...	...	...	...		...	...
210 Paper and paper products	...	...	...	...	h/	6674	...	...	...		...	...
2101 Pulp, paper and paperboard	...	...	...	...		3347	...	...	...		...	...
2102 Corrugated paper and paperboard	...	...	...	...		2045	...	...	...		...	...
2109 Other articles of paper and paperboard	...	...	...	...		1182	...	...	...		...	...
221 Publishing of books and other publications	...	...	...	...	h/	...	...	...	...		...	...
2211 Publishing of newspapers, journals, etc.	...	...	...	...		116j/	...	...	...		...	...
2212 Publishing of recorded media	...	...	...	...		6606k/	...	...	...		...	...
2219 Other publishing	...	...	...	...		...	...	...	...		...	...

cont. nued



Code	Description	Unit	Value	Quantity	Value	Quantity	Value	Quantity
292	Special purpose machinery	r/	...	...	...	...	...	...
2921	Agricultural and forestry machinery	...	...	...	...	...	...	...
2922	Machine tools	...	...	...	...	...	...	...
2923	Machinery for metallurgy	...	...	...	...	...	...	...
2924	Machinery for mining & construction	...	...	...	...	...	...	...
2925	Food/beverage/tobacco processing machinery	...	...	...	...	...	...	...
2926	Machinery for textile, apparel and leather	...	...	...	...	...	...	...
2927	Weapons and ammunition	...	...	...	...	...	...	...
2928	Other special purpose machinery	...	...	...	...	...	...	...
300	Domestic appliances n.e.c.	u/	4275	5186	1501v/	1255v/	1248v/	...
3000	Office, accounting and computing machinery	u/	...	...	...	...	...	...
3100	Electric motors, generators and transformers	u/	...	...	...	...	...	...
3120	Electricity distribution & control apparatus	u/	...	...	...	...	...	...
3130	Insulated wire and cable	u/	...	...	...	...	...	...
3140	Accumulators, primary cells and batteries	u/	...	...	...	...	...	...
3150	Lighting equipment and electric lamps	u/	...	...	...	...	...	...
3190	Other electrical equipment n.e.c.	u/	...	...	...	...	...	...
3210	Electronic valves, tubes, etc.	u/	2162	3021	...	...	...	...
3220	TV/radio transmitters; line comm. apparatus	w/	...	...	...	...	...	...
3230	TV and radio receivers and associated goods	w/	...	...	...	...	...	...
331	Medical, measuring, testing appliances, etc.	w/	...	...	...	...	...	...
3311	Medical, surgical and orthopaedic equipment	...	...	...	...	...	...	...
3312	Measuring/testing/navigating appliances, etc.	...	...	...	...	...	...	...
3313	Industrial process control equipment	...	...	...	...	...	...	...
3320	Optical instruments & photographic equipment	w/	...	...	...	...	...	...
3330	Matches and clocks	w/	...	...	...	...	...	...
3410	Motor vehicles	x/	11586	16014	10261x/	11148x/	11138x/	...
3420	Automobile bodies, trailers & semi-trailers	x/	...	...	...	...	...	...
3430	Parts/accessories for automobiles	x/	...	...	...	...	...	...
351	Building and repairing of ships and boats	x/	...	...	...	...	...	...
3511	Building and repairing of ships	...	...	...	...	...	...	...
3512	Building/repairing of pleasure/sport. boats	x/	...	...	...	...	...	...
3520	Railway/tramway locomotives & rolling stock	x/	...	...	...	...	...	...
3530	Aircraft and spacecraft	x/	...	...	...	...	...	...
359	Transport equipment n.e.c.	x/	...	...	...	...	...	...
3591	Motorcycles	...	...	...	...	...	...	...
3592	Bicycles and invalid carriages	...	...	...	...	...	...	...
3599	Other transport equipment n.e.c.	...	...	...	...	...	...	...
3610	Furniture	y/	14648	17996	11564y/	11801y/	12268y/	...
369	Manufacturing n.e.c.	y/	...	...	...	...	...	...
3691	Jewellery and related articles	...	...	...	...	...	...	...
3692	Medical instruments	...	...	...	...	...	...	...
3693	Sports goods	...	...	...	...	...	...	...
3694	Games and toys	...	...	...	...	...	...	...
3699	Other manufacturing n.e.c.	...	...	...	...	...	...	...
3710	Recycling of metal waste and scrap	y/	...	...	...	...	...	...
3720	Recycling of non-metal waste and scrap	y/	...	...	...	...	...	...
D	Total manufacturing		13584	166329	113596	117637	123873	...

e/ 151 includes 1520, 153, 154, 155 and 1600.  
 b/ 1531 includes 1532.  
 d/ 1544 includes 1549.  
 c/ 195 includes 1600.  
 e/ 171 includes 172, 1730, 1810, 1820, 191 and 1920.  
 f/ 1723 includes 1729.  
 g/ 1810 includes 1820.  
 h/ 2010 includes 202, 210, 221, 222 and 2230.  
 i/ 2010 includes 202.  
 j/ 2213 includes 2230.  
 k/ 2219 includes 222.  
 m/ 2310 includes 2320, 2330, 241, 242, 2430, 251 and 2520.  
 n/ 2310 includes 2330.  
 o/ 2424 includes 2430.  
 p/ 2510 includes 259.  
 r/ 2710 includes 2720, 273, 281, 289, 291 and 292.  
 s/ 2710 includes 2720, 273, 281 and 289.  
 t/ 291 includes 292.  
 u/ 2930 includes 3000, 3110, 3120, 3130, 3140, 3150, 3190 and 3210.  
 v/ 2930 includes 3000, 3110, 3120, 3130, 3140, 3150, 3190, 3210, 3220, 3230, 331, 3320 and 3330.  
 w/ 3220 includes 3230, 331, 3320 and 3330.  
 x/ 3410 includes 3420, 3430, 351, 3520, 3530 and 359.  
 y/ 3610 includes 369, 3710 and 3720.

South Africa

ISIC Revision 3		Index numbers of industrial production (1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
15 Food and beverages		...	...	...	...	...	...	...	...	...	...	...	...	
16 Tobacco products		...	...	...	...	...	...	...	...	...	...	...	...	
17 Textiles		90	88	91	97	100	99	104	94	91	94	96	104	
18 Wearing apparel, fur		84	78	82	86	100	91	93	88	88	83	79	84	
19 Leather, leather products and footwear		...	...	...	...	...	...	...	...	...	...	...	...	
20 Wood products (excl. furniture)		76	75	76	88	100	105	114	108	114	119	120	132	
21 Paper and paper products		84	85	83	89	100	90	92	94	98	105	103	109	
22 Printing and publishing		98	92	100	102	100	100	100	94	93	88	84	83	
23 Coke, refined petroleum products, nuclear fuel		...	...	...	...	...	...	...	...	...	...	...	...	
24 Chemicals and chemical products		...	...	...	...	...	...	...	...	...	...	...	...	
25 Rubber and plastics products		...	...	...	...	...	...	...	...	...	...	...	...	
26 Non-metallic mineral products		...	...	...	...	...	...	...	...	...	...	...	...	
27 Basic metals		...	...	...	...	...	...	...	...	...	...	...	...	
28 Fabricated metal products		92	88	87	93	100	110	115	110	100	103	111	124	
29 Machinery and equipment n.e.c.	a/	99	94	93	90	100	106	112	104	98	100	110	121	
30 Office, accounting and computing machinery	a/	...	...	...	...	...	...	...	...	...	...	...	...	
31 Electrical machinery and apparatus		82	79	81	88	100	98	103	100	97	102	103	106	
32 Radio, television and communication equipment		117	109	109	115	100	86	100	120	127	124	95	95	
33 Medical, precision and optical instruments		99	108	101	99	100	100	100	79	78	81	83	98	
34 Motor vehicles, trailers, semi-trailers		80	72	75	80	100	101	98	92	103	120	130	130	
35 Other transport equipment		133	118	95	102	100	138	133	126	113	118	122	140	
36 Furniture; manufacturing n.e.c.		...	...	...	...	...	...	...	...	...	...	...	...	
37 Recycling		...	...	...	...	...	...	...	...	...	...	...	...	
D Total manufacturing		90	87	89	92	100	104	105	103	102	106	109	115	

a/ 29 includes 30.

TAJIKISTAN

<p><b>Supplier of information:</b> State Statistical Agency, Dushanbe.</p> <p><b>Basic source of data:</b> Not reported.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Not reported.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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Tajikistan

ISIC Revision 3	Number of establishments (numbers)				Number of employees (numbers)				Wages and salaries paid to employees (thousand SOMON)						
	Note	2000	2001	2002	2003	Note	2000	2001	2002	2003	Note	2000	2001	2002	2003
		...	...	...	...		...	...	...	...		...	...	...	...
ISIC Industry		...	...	...	...		...	...	...	...		...	...	...	...
3000 Office, accounting and computing machinery		...	...	...	...		...	...	...	...		...	...	...	...
3110 Electric motors, generators and transformers		5	5	5	4		414	442	429	439		...	...	...	...
3120 Electricity distribution & control apparatus		...	...	...	...		...	...	...	...		...	...	...	...
3130 Insulated wire and cable		2	2	3	4		110	109	281	337		...	...	...	...
3140 Accumulators, primary cells and batteries		...	...	...	...		...	...	...	...		...	...	...	...
3150 Lighting equipment and electric lamps		...	...	...	...		...	...	...	...		...	...	...	...
3190 Other electrical equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3210 Electronic valves, tubes, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3220 TV/radio transmitters; line comm. apparatus		...	...	...	...		...	...	...	...		...	...	...	...
3230 TV and radio receivers and associated goods		...	...	...	...		...	...	...	...		...	...	...	...
331 Medical, measuring, testing appliances, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3311 Medical, surgical and orthopaedic equipment		...	...	...	...		...	...	...	...		...	...	...	...
3312 Measuring/testing/navigating appliances, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3313 Industrial process control equipment		...	...	...	...		...	...	...	...		...	...	...	...
3320 Optical instruments & photographic equipment		...	...	...	...		...	...	...	...		...	...	...	...
3330 Watches and clocks		...	...	...	...		...	...	...	...		...	...	...	...
3410 Motor vehicles		...	...	...	...		...	...	...	...		...	...	...	...
3420 Automobile bodies, trailers & semi-trailers		3	3	3	3		1149	919	766	641		...	...	...	...
3430 Parts/accessories for automobiles		...	...	...	...		...	...	...	...		...	...	...	...
351 Building and repairing of ships and boats		...	...	...	...		...	...	...	...		...	...	...	...
3511 Building and repairing of ships		...	...	...	...		...	...	...	...		...	...	...	...
3512 Building/repairing of pleasure/sport. boats		...	...	...	...		...	...	...	...		...	...	...	...
3520 Railway/tramway locomotives & rolling stock		...	...	...	...		...	...	...	...		...	...	...	...
3530 Aircraft and spacecraft		...	...	...	...		...	...	...	...		...	...	...	...
359 Transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3591 Motorcycles		...	...	...	...		...	...	...	...		...	...	...	...
3592 Bicycles and invalid carriages		...	...	...	...		...	...	...	...		...	...	...	...
3599 Other transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3610 Furniture		6	7	6	8		286	326	254	274		...	...	...	...
369 Manufacturing n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3691 Jewellery and related articles		2	2	1	2		88	66	95	205		...	...	...	...
3692 Musical instruments		...	...	...	...		...	...	...	...		...	...	...	...
3693 Sports goods		...	...	...	...		...	...	...	...		...	...	...	...
3694 Games and toys		...	...	...	...		...	...	...	...		...	...	...	...
3699 Other manufacturing n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3710 Recycling of metal waste and scrap		...	...	...	...		...	...	...	...		...	...	...	...
3720 Recycling of non-metal waste and scrap		...	...	...	...		...	...	...	...		...	...	...	...
D Total manufacturing		...	1220	1264	1271		...	81186	79740	80614		...	...	...	...

Tajikistan

ISIC Industry	Output (thousand SOMDN)				Note	Value added (thousand SOMDN)				Note	Gross fixed capital formation (thousand SOMDN)	
	2000	2001	2002	2003		2000	2001	2002	2003		2002	2003
	ISIC Revision 3											
151 Processed meat, fish, fruit, vegetables, fats	17655	26140	40570	42898								
1511 Processing/preserving of meat	521	1413	1188	1308								
1512 Processing/preserving of fish	117	235	344	470								
1513 Processing/preserving of fruit & vegetables	8846	12088	15518	15570								
1514 Vegetable and animal oils and fats	8170	12404	23520	25550								
1520 Dairy products	1048	579	2401	3836								
153 Grain mill products; starches; animal feeds	81205	118420	136760	209320								
1531 Grain mill products	77	579	653	950								
1532 Starches and starch products	109200	253812	325362	406654								
154 Other food products	148	305	463	1072								
1541 Bakery products	471	562	967	1130								
1542 Sugar	4654	6521	5782	6323								
1543 Cocoa, chocolate and sugar confectionery	3180	4532	4745	3202								
1544 Macaroni, noodles & similar products	3542	9839	10941	14634								
1549 Other food products n.e.c.	1862	6613	7512	9027								
155 Beverages	69287	227280	404115	676127								
1551 Distilling, rectifying & blending of spirits	4076	6363	6576	7844								
1552 Wines	62	55	31	71								
1553 Malt liquors and malt	798	1603	2254	2402								
1554 Soft drinks; mineral waters	1597	2683	3543	8374								
1600 Tobacco products	10	35	50	47								
171 Spinning, weaving and finishing of textiles												
1711 Textile fibre preparation; textile weaving												
1712 Finishing of textiles												
172 Other textiles												
1721 Made-up textile articles, except apparel												
1722 Carpets and rugs												
1723 Cordage, rope, twine and netting												
1729 Other textiles n.e.c.												
1730 Knitted and crocheted fabrics and articles												
1810 Wearing apparel, except fur apparel												
1820 Dressing & dyeing of fur; processing of fur												
191 Tanning, dressing and processing of leather												
1911 Tanning and dressing of leather												
1912 Luggage, handbags, etc.; saddlery & harness												
1920 Footwear												
2010 Sawmilling and planing of wood												
202 Products of wood, cork, straw, etc.												
2021 Veneer sheets, plywood, particle board, etc.												
2022 Builders' carpentry and joinery												
2023 Wooden containers												
2029 Other wood products; articles of cork/straw												
210 Paper and paper products												
2101 Pulp, paper and paperboard												
2102 Corrugated paper and paperboard												
2109 Other articles of paper and paperboard												
221 Publishing of books and other publications												
2211 Publishing of newspapers, journals, etc.												
2212 Publishing of newspapers, journals, etc.												
2213 Publishing of recorded media												
2219 Other publishing												

cont Inued

Tajikistan

ISIC Revision 3	Output (thousand SOMON)				Value added (thousand SOMON)				Gross fixed capital formation (thousand SOMON)				
	Note	2000	2001	2002	2003	Note	2000	2001	2002	2003	Note	2002	2003
		2000	2001	2002	2003		2000	2001	2002	2003			
ISIC Industry	Note	1140	1384	2500	2387		...	...	...	...	Note	...	...
222 Printing and related service activities		1140	1384	2500	2387		...	...	...	...		...	...
2221 Printing		...	...	...	...		...	...	...	...		...	...
2222 Service activities related to printing		...	...	...	...		...	...	...	...		...	...
2230 Reproduction of recorded media		...	...	...	...		...	...	...	...		...	...
2310 Coke oven products		...	...	...	...		...	...	...	...		...	...
2320 Refined petroleum products		...	...	...	...		...	...	...	...		...	...
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
241 Basic chemicals		16127	18525	10265	17741		...	...	...	...		...	...
2411 Basic chemicals, except fertilizers		6759	2436	9661	17276		...	...	...	...		...	...
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		...	...	...	...		...	...	...	...		...	...
242 Other chemicals		...	...	...	...		...	...	...	...		...	...
2421 Pesticides and other agro-chemical products		...	...	...	...		...	...	...	...		...	...
2422 Paints, varnishes, printing ink and mastics		288	358	433	449		...	...	...	...		...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		...	...	...	...		...	...	...	...		...	...
2424 Soap, cleaning & cosmetic preparations		13	...	40	...		...	...	...	...		...	...
2429 Other chemical products n.e.c.		...	...	...	...		...	...	...	...		...	...
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		...	...	...	...		...	...	...	...		...	...
2511 Rubber tyres and tubes		93	67	50	62		...	...	...	...		...	...
2519 Other rubber products		...	...	...	...		...	...	...	...		...	...
2520 Plastic products		55	139	115	31		...	...	...	...		...	...
2610 Glass and glass products		2822	5809	7221	6140		...	...	...	...		...	...
269 Non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2691 Pottery, china and earthenware		...	...	...	...		...	...	...	...		...	...
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Struct.non-refractory clay; ceramic products		...	...	...	...		...	...	...	...		...	...
2694 Cement, lime and plaster		5056	6726	10548	22003		...	...	...	...		...	...
2695 Articles of concrete, cement and plaster		4293	7005	9776	18452		...	...	...	...		...	...
2696 Cutting, shaping & finishing of stone		304	474	1465	2528		...	...	...	...		...	...
2699 Other non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2710 Basic iron and steel		741962	1019540	1179848	1425568		...	...	...	...		...	...
2720 Basic precious and non-ferrous metals		...	...	...	...		...	...	...	...		...	...
273 Casting of metals		...	...	...	...		...	...	...	...		...	...
2731 Casting of iron and steel		...	...	...	...		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Struct.metal products;tanks;steam generators		...	...	...	...		...	...	...	...		...	...
2811 Structural metal products		686	939	970	1861		...	...	...	...		...	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...	...	...		...	...
2813 Steam generators		...	...	...	...		...	...	...	...		...	...
289 Other metal products; metal working services		...	...	...	...		...	...	...	...		...	...
2891 Metal forging/pressing/stamping/roll-forming		...	...	...	...		...	...	...	...		...	...
2892 Treatment & coating of metals		...	...	...	...		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		...	...	...	...		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		...	...	...	...		...	...	...	...		...	...
291 General purpose machinery		...	...	...	...		...	...	...	...		...	...
2911 Engines & turbines(not for transport equip.)		...	...	...	...		...	...	...	...		...	...
2912 Pumps, compressors, taps and valves		...	...	...	...		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...	...	...		...	...
2919 Other general purpose machinery		473	619	949	1494		...	...	...	...		...	...

292 Special purpose machinery	571	976	1059	1247	...	...	...	...	...
2921 Agricultural and forestry machinery	148	341	410	519	...	...	...	...	...
2922 Machine tools	...	...	...	...	...	...	...	...	...
2923 Machinery for metallurgy	...	...	...	...	...	...	...	...	...
2924 Machinery for mining & construction	...	...	...	...	...	...	...	...	...
2925 Food/beverage/tobacco processing machinery	...	...	...	...	...	...	...	...	...
2926 Machinery for textile, apparel and leather	947	1062	1138	1455	...	...	...	...	...
2927 Weapons and ammunition	...	...	...	...	...	...	...	...	...
2929 Other special purpose machinery	...	...	...	...	...	...	...	...	...
2930 Domestic appliances n.e.c.	...	...	...	...	...	...	...	...	...
3000 Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...
3110 Electric motors, generators and transformers	850	1211	1576	2263	...	...	...	...	...
3120 Electricity distribution & control apparatus	...	...	...	...	...	...	...	...	...
3130 Insulated wire and cable	1111	2352	4992	4459	...	...	...	...	...
3140 Accumulators, primary cells and batteries	...	...	...	...	...	...	...	...	...
3150 Lighting equipment and electric lamps	...	...	...	...	...	...	...	...	...
3190 Other electrical equipment n.e.c.	...	...	...	...	...	...	...	...	...
3210 Electronic valves, tubes, etc.	...	...	...	...	...	...	...	...	...
3220 TV/radio transmitters; line comm. apparatus	...	...	...	...	...	...	...	...	...
3230 TV and radio receivers and associated goods	...	...	...	...	...	...	...	...	...
331 Medical, measuring, testing appliances, etc.	...	...	...	...	...	...	...	...	...
3311 Medical, surgical and orthopaedic equipment	...	...	...	...	...	...	...	...	...
3312 Measuring/testing/navigating appliances, etc.	...	...	...	...	...	...	...	...	...
3313 Industrial process control equipment	...	...	...	...	...	...	...	...	...
3320 Optical instruments & photographic equipment	...	...	...	...	...	...	...	...	...
3330 Watches and clocks	...	...	...	...	...	...	...	...	...
3410 Motor vehicles	...	...	...	...	...	...	...	...	...
3420 Automobile bodies, trailers & semi-trailers	1108	1436	1313	1664	...	...	...	...	...
3430 Parts/accessories for automobiles	...	...	...	...	...	...	...	...	...
351 Building and repairing of ships and boats	...	...	...	...	...	...	...	...	...
3511 Building and repairing of ships	...	...	...	...	...	...	...	...	...
3512 Building/repairing of pleasure/sport. boats	...	...	...	...	...	...	...	...	...
3520 Railway/tramway locomotives & rolling stock	...	...	...	...	...	...	...	...	...
3530 Aircraft and spacecraft	...	...	...	...	...	...	...	...	...
359 Transport equipment n.e.c.	...	...	...	...	...	...	...	...	...
3591 Motorcycles	...	...	...	...	...	...	...	...	...
3592 Bicycles and invalid carriages	...	...	...	...	...	...	...	...	...
3599 Other transport equipment n.e.c.	...	...	...	...	...	...	...	...	...
3610 Furniture	213	677	762	1083	...	...	...	...	...
369 Manufacturing n.e.c.	...	...	...	...	...	...	...	...	...
3691 Jewellery and related articles	11	24	106	94	...	...	...	...	...
3692 Musical instruments	...	...	...	...	...	...	...	...	...
3693 Sports goods	...	...	...	...	...	...	...	...	...
3694 Games and toys	...	...	...	...	...	...	...	...	...
3699 Other manufacturing n.e.c.	...	...	...	...	...	...	...	...	...
3710 Recycling of metal waste and scrap	...	...	...	...	...	...	...	...	...
3720 Recycling of non-metal waste and scrap	...	...	...	...	...	...	...	...	...
D Total manufacturing	...	1739407	2199062	2924589	...	...	...	...	...

Tajikistan

ISIC Revision 3		Index numbers of industrial production											
		(1995=100)											
ISIC Industry	Note	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
15	Food and beverages	...	...	...	...	...	...	...	...	...	...	...	...
16	Tobacco products	...	...	...	...	...	...	...	...	...	...	...	...
17	Textiles	...	...	...	...	...	...	...	...	...	...	...	...
18	Wearing apparel, fur	...	...	...	...	...	...	...	...	...	...	...	...
19	Leather, leather products and footwear	...	...	...	...	...	...	...	...	...	...	...	...
20	Wood products (excl. furniture)	...	...	...	...	...	...	...	...	...	...	...	...
21	Paper and paper products	...	...	...	...	...	...	...	...	...	...	...	...
22	Printing and publishing	...	...	...	...	...	...	...	...	...	...	...	...
23	Coke, refined petroleum products, nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...
24	Chemicals and chemical products	...	...	...	...	...	...	...	...	...	...	...	...
25	Rubber and plastics products	...	...	...	...	...	...	...	...	...	...	...	...
26	Non-metallic mineral products	...	...	...	...	...	...	...	...	...	...	...	...
27	Basic metals	...	...	...	...	...	...	...	...	...	...	...	...
28	Fabricated metal products	...	...	...	...	...	...	...	...	...	...	...	...
29	Machinery and equipment n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...
30	Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...
31	Electrical machinery and apparatus	...	...	...	...	...	...	...	...	...	...	...	...
32	Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...
33	Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...
34	Motor vehicles, trailers, semi-trailers	...	...	...	...	...	...	...	...	...	...	...	...
35	Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...
36	Furniture; manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...
37	Recycling	...	...	...	...	...	...	...	...	...	...	...	...
D	Total manufacturing	234	178	161	120	100	73	66	68	78	85	100	107

**THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA**

<p><b>Supplier of information:</b> State Statistical Office, Skopje.</p> <p><b>Basic source of data:</b> National accounts report.</p> <p><b>Major deviations from ISIC (Revision 3):</b> The data were originally classified according to NACE (Revision 1), and are not fully compatible with ISIC (Revision 3).</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All establishments.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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## The former Yugoslav Republic of Macedonia

ISIC Industry	Number of establishments			Number of employees			Wages and salaries paid to employees						
	Note	(numbers)			Note	(numbers)			(million NEW DENARS)				
		1998	1999	2000		2001	1998	1999	2000	2001	1998	1999	2000
15 Food and beverages	a/	...	...	...	24278	25850	26208	25556	a/	9003	8687	8609	8820
16 Tobacco products	a/	...	...	...	...	...	...	...	a/	...	...	...	...
17 Textiles	b/	...	...	...	42644	42139	41850	40537	b/	6090	5844	5677	5621
18 Wearing apparel, fur	b/	...	...	...	...	...	...	...	b/	...	...	...	...
19 Leather, leather products and footwear		...	...	...	6925	7064	5119	4331		944	1101	623	485
20 Wood products (excl. furniture)		...	...	...	2439	2827	2968	3144		249	337	384	382
21 Paper and paper products	c/	...	...	...	7601	7683	7561	7638	c/	1926	1941	2150	2300
22 Printing and publishing	c/	...	...	...	...	...	...	...	c/	...	...	...	...
23 Coke, refined petroleum products, nuclear fuel		...	...	...	1255	1272	1226	1122		367	384	258	308
24 Chemicals and chemical products		...	...	...	7646	7762	6615	2875		2202	2032	1805	1119
25 Rubber and plastics products		...	...	...	2474	2404	2693	6188		566	559	585	991
26 Non-metallic mineral products		...	...	...	9273	9249	7324	7642		2678	3037	3254	2796
27 Basic metals	d/	...	...	...	17714	17760	17488	17759	d/	4082	4118	4429	4073
28 Fabricated metal products	d/	...	...	...	...	...	...	...	d/	...	...	...	...
29 Machinery and equipment n.e.c.		...	...	...	2842	3175	2779	2813		509	680	637	594
30 Office, accounting and computing machinery	e/	...	...	...	8317	8323	8169	6098	e/	1664	1751	1794	1664
31 Electrical machinery and apparatus	e/	...	...	...	...	...	...	...	e/	...	...	...	...
32 Radio, television and communication equipment	e/	...	...	...	...	...	...	...	e/	...	...	...	...
33 Medical, precision and optical instruments	e/	...	...	...	...	...	...	...	e/	...	...	...	...
34 Motor vehicles, trailers, semi-trailers	f/	...	...	...	4661	4577	4594	3443	f/	930	890	981	629
35 Other transport equipment	f/	...	...	...	...	...	...	...	f/	...	...	...	...
36 Furniture; manufacturing n.e.c.		...	...	...	4023	4010	4274	4559		520	581	625	644
37 Recycling		...	...	...	...	...	...	...		...	...	...	...
D Total manufacturing		...	...	...	142092	144096	138868	133705		31729	31942	31811	30325

a/ 15 includes 16.

b/ 17 includes 18.

c/ 21 includes 22.

d/ 27 includes 28.

e/ 30 includes 31, 32 and 33.

f/ 34 includes 35.

## The former Yugoslav Republic of Macedonia

ISIC Industry	Output (million NEW DENARS)				Value added (million NEW DENARS)				Gross fixed capital formation (million NEW DENARS)				
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	2000	2001
		1998	1999	2000	2001		1998	1999	2000	2001			
15 Food and beverages	a/	33557	38313	38889	37800	a/	11082	12751	13206	12627	a/	1421	1295
16 Tobacco products	a/	...	...	...	...	a/	...	...	...	...	a/	...	...
17 Textiles	b/	13051	11884	12900	13221	b/	6205	5714	5732	6034	b/	495	206
18 Wearing apparel, fur	b/	...	...	...	...	b/	...	...	...	...	b/	...	...
19 Leather, leather products and footwear		2860	1598	1211	1117		1013	294	545	574		79	25
20 Wood products (excl. furniture)		1075	1289	1503	1371		363	390	534	444		19	27
21 Paper and paper products	c/	5529	5529	6508	6218	c/	2235	2270	2574	2557	c/	142	104
22 Printing and publishing	c/	...	...	...	...	c/	...	...	...	...	c/	...	...
23 Coke, refined petroleum products, nuclear fuel		4902	5657	14459	11077		778	965	1584	1744		512	826
24 Chemicals and chemical products		8950	7724	7975	7578		2914	2599	2266	2642		165	781
25 Rubber and plastics products		1387	1579	1897	1871		575	710	708	831		46	86
26 Non-metallic mineral products		5635	6448	8360	7742		3124	3579	4521	3847		666	550
27 Basic metals	d/	21243	15917	19208	14660	d/	3276	3443	4553	3910	d/	831	883
28 Fabricated metal products	d/	...	...	...	...	d/	...	...	...	...	d/	...	...
29 Machinery and equipment n.e.c.		1271	1644	1837	1531		390	597	688	506		22	43
30 Office, accounting and computing machinery	e/	8349	8363	9218	8399	e/	2011	2097	2164	2043	e/	184	96
31 Electrical machinery and apparatus	e/	...	...	...	...	e/	...	...	...	...	e/	...	...
32 Radio, television and communication equipment	e/	...	...	...	...	e/	...	...	...	...	e/	...	...
33 Medical, precision and optical instruments	e/	...	...	...	...	e/	...	...	...	...	e/	...	...
34 Motor vehicles, trailers, semi-trailers	f/	2226	2003	2095	1998	f/	742	696	835	870	f/	30	28
35 Other transport equipment	f/	...	...	...	...	f/	...	...	...	...	f/	...	...
36 Furniture; manufacturing n.e.c.		1695	2017	2378	2240		493	660	914	959		58	23
37 Recycling		...	...	...	...		...	...	...	...		-	1
D Total manufacturing		111730	109566	128638	116823		35202	36764	40925	39588		4671	4974

a/ 15 includes 16.

b/ 17 includes 18.

c/ 21 includes 22.

d/ 27 includes 28.

e/ 30 includes 31, 32 and 33.

f/ 34 includes 35.





TRINIDAD AND TOBAGO

<p><b>Supplier of information:</b> Central Statistical Office, Port-of-Spain.</p> <p><b>Basic source of data:</b> Annual survey of establishments.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b> The reference period is the calendar year, but data reported for the financial year are accepted and incorporated in the calendar year in which the major part of the financial year falls.</p> <p><b>Scope:</b> All establishments.</p> <p><b>Method of enumeration:</b> Questionnaires are distributed by mail or are delivered by personal visits of field interviewers and sector specialists.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Number of establishments</u> refers to both producing and distributing units. <u>Number of employees</u> is as of the last week in November of the reference year. <u>Wages and salaries</u> excludes remuneration for time not worked. <u>Output</u> excludes value of industrial work done or industrial services rendered to others, value of goods shipped in the same condition as received less the amount paid for these goods and value of fixed assets produced by the unit for its own use.</p> <p><b>Related national publications:</b></p>
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222 Printing and related service activities	152	209	245	1373	1713	1692	1966	55.1	76.3	76.4	89.1
2221 Printing	152	209	245	1373	1713	1692	1966	55.1	76.3	76.5	89.1
2222 Service activities related to printing	...	...	...	...	...	...	...	...	...	...	...
2230 Reproduction of recorded media	...	...	...	...	...	...	...	...	...	...	...
2310 Coke oven products	2	2	1	2249	2538	2287	2618	344.1	486.6	497.6	...
2320 Refined petroleum products	...	...	...	...	...	...	...	...	...	...	...
2330 Processing of nuclear fuel	...	...	...	...	...	...	...	...	...	...	...
2411 Basic chemicals, except fertilizers	11	...	...	920	884	1384	...	189.4	181.6	190.2	...
2412 Fertilizers and nitrogen compounds	11	11	7	920	884	1384	...	189.4	181.6	190.2	...
2413 Plastics in primary forms; synthetic rubber	80	...	...	1695	1817	1793	...	73.3	76.3	55.5	...
242 Other chemicals	12	8	9	571	600	624	...	28.2	29.0	23.3	...
2421 Pesticides and other agro-chemical products	59	59	59	986	1071	1096	...	34.7	35.7	24.4	...
2422 Paints, varnishes, printing ink and mastics	...	...	...	...	...	...	...	...	...	...	...
2423 Pharmaceuticals, medicinal chemicals, etc.	...	...	...	...	...	...	...	...	...	...	...
2424 Soap, cleaning & cosmetic preparations	9	2	2	138	146	73	...	10.4	11.6	7.8	...
2429 Other chemical products n.e.c.	...	...	...	...	...	...	...	...	...	...	...
2430 Man-made fibres	...	...	...	...	...	...	...	...	...	...	...
251 Rubber products	21	29	30	220	212	189	...	7.4	7.3	7.8	...
2511 Rubber tyres and tubes	16	20	20	190	180	146	...	6.5	6.5	6.7	...
2519 Other rubber products	6	9	10	30	32	43	...	0.4	0.8	1.1	...
2520 Plastic products	46	46	42	1238	1760	1691	...	39.6	53.4	55.6	...
2610 Glass and glass products	1	1	1	415	406	396	...	31.2	31.7	33.8	...
269 Non-metallic mineral products n.e.c.	63	25	29	1699	2021	2281	...	106.7	132.6	156.1	...
2691 Pottery, china and earthenware	27	...	...	110	167	122	...	2.2	2.8	2.2	...
2692 Refractory ceramic products	...	...	...	...	...	...	...	...	...	...	...
2693 Struct.non-refractory clay; ceramic products	5	4	4	352	451	650	...	16.3	24.7	31.4	...
2694 Cement, lime and plaster	1	1	1	372	371	388	...	57.5	65.5	72.7	...
2695 Articles of concrete, cement and plaster	30	29	29	865	1032	1121	...	30.7	39.6	49.8	...
2696 Cutting, shaping & finishing of stone	...	...	...	...	...	...	...	...	...	...	...
2699 Other non-metallic mineral products n.e.c.	...	...	...	...	...	...	...	...	...	...	...
2710 Basic iron and steel	16	16	15	1621	1544	1478	...	118.8	118.0	116.8	...
2720 Basic precious and non-ferrous metals	...	...	...	...	...	...	...	...	...	...	...
273 Casting of metals	...	...	...	...	...	...	...	...	...	...	...
2731 Casting of iron and steel	...	...	...	...	...	...	...	...	...	...	...
2732 Casting of non-ferrous metals	...	...	...	...	...	...	...	...	...	...	...
281 Struct.metall products;tanks;steam generators	25	14	16	311	347	335	...	10.1	12.2	29.9	...
2811 Structural metal products	25	...	...	311	347	335	...	10.1	12.2	29.9	...
2812 Tanks, reservoirs and containers of metal	...	...	...	...	...	...	...	...	...	...	...
2813 Steam generators	...	...	...	...	...	...	...	...	...	...	...
289 Other metal products; metal working services	131	...	...	1456	1403	1348	...	43.0	42.9	41.5	...
2891 Metal forging/pressing/stamping/roll-forming	...	...	...	...	...	...	...	...	...	...	...
2892 Treatment & coating of metals	...	...	...	...	...	...	...	...	...	...	...
2893 Cutlery, hand tools and general hardware	...	...	...	...	...	...	...	...	...	...	...
2899 Other fabricated metal products n.e.c.	131	131	158	1456	1403	1348	...	43.0	42.9	41.5	...
291 General purpose machinery	...	...	...	...	...	...	...	...	...	...	...
2911 Engines & turbines(not for transport equip.)	...	...	...	...	...	...	...	...	...	...	...
2912 Pumps, compressors, taps and valves	...	...	...	...	...	...	...	...	...	...	...
2913 Bearings, gears, gearing & driving elements	...	...	...	...	...	...	...	...	...	...	...
2914 Ovens, furnaces and furnace burners	...	...	...	...	...	...	...	...	...	...	...
2915 Lifting and handling equipment	...	...	...	...	...	...	...	...	...	...	...
2919 Other general purpose machinery	...	...	...	...	...	...	...	...	...	...	...
292 Special purpose machinery	...	...	...	...	...	...	...	...	...	...	...
2921 Agricultural and forestry machinery	...	...	...	...	...	...	...	...	...	...	...
2922 Machine tools	...	...	...	...	...	...	...	...	...	...	...
2923 Machinery for metallurgy	...	...	...	...	...	...	...	...	...	...	...
2924 Machinery for mining & construction	...	...	...	...	...	...	...	...	...	...	...
2925 Food/beverage/tobacco processing machinery	...	...	...	...	...	...	...	...	...	...	...
2926 Machinery for textile, apparel and leather	...	...	...	...	...	...	...	...	...	...	...
2927 Weapons and ammunition	...	...	...	...	...	...	...	...	...	...	...
2929 Other special purpose machinery	...	...	...	...	...	...	...	...	...	...	...
2930 Domestic appliances n.e.c.	3	3	...	...	41	81	...	...	3.5	3.9	...

continued

Trinidad and Tobago

ISIC Industry	Number of establishments (numbers)				Number of employees (numbers)				Wages and salaries paid to employees (million DOLLARS)						
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001
		1	1	1	1		5	5	5	9		5	0.5	0.5	0.4
ISIC Industry	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001
3000 Office, accounting and computing machinery		1	1	1	1		5	5	9	9		0.5	0.5	0.4	0.4
3110 Electric motors, generators and transformers		...	...	...	...		...	...	...	...		...	...	...	...
3120 Electricity distribution & control apparatus		...	...	...	...		...	...	...	...		...	...	...	...
3130 Insulated wire and cable		16	13	11	11		679	843	932	932		19.6	23.9	29.8	29.8
3140 Accumulators, primary cells and batteries		2	2	2	2		245	262	255	255		6.9	7.0	7.0	7.0
3150 Lighting equipment and electric lamps		...	...	...	...		...	...	...	...		...	...	...	...
3190 Other electrical equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3210 Electronic valves, tubes, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3220 TV/radio transmitters; line comm. apparatus		9	8	9	9		85	86	69	69		2.1	2.6	2.4	2.4
3230 TV and radio receivers and associated goods		...	...	...	...		...	...	...	...		...	...	...	...
331 Medical, measuring, testing appliances, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3311 Medical, surgical and orthopaedic equipment		...	...	...	...		...	...	...	...		...	...	...	...
3312 Measuring/testing/navigating appliances, etc.		...	...	...	...		...	...	...	...		...	...	...	...
3313 Industrial process control equipment		...	...	...	...		...	...	...	...		...	...	...	...
3320 Optical instruments & photographic equipment		...	...	...	...		...	...	...	...		...	...	...	...
3330 Watches and clocks		...	...	...	...		...	...	...	...		...	...	...	...
3410 Motor vehicles		4	3	3	3		40	31	30	30		1.0	0.8	1.0	1.0
3420 Automobile bodies, trailers & semi-trailers		...	...	...	...		...	...	...	...		...	...	...	...
3430 Parts/accessories for automobiles		...	...	...	...		...	...	...	...		...	...	...	...
351 Building and repairing of ships and boats		16	20	12	12		16	156	165	165		23.1	22.6	6.9	6.9
3511 Building and repairing of ships		...	...	...	...		...	...	...	...		...	...	...	...
3512 Building/repairing of pleasure/sport. boats		...	...	...	...		...	...	...	...		...	...	...	...
3520 Railway/tramway locomotives & rolling stock		...	...	...	...		...	...	...	...		...	...	...	...
3530 Aircraft and spacecraft		...	...	...	...		...	...	...	...		...	...	...	...
359 Transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3591 Motorcycles		...	...	...	...		...	...	...	...		...	...	...	...
3592 Bicycles and invalid carriages		...	...	...	...		...	...	...	...		...	...	...	...
3599 Other transport equipment n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
3610 Furniture		4	5	12	12		168	192	230	230		6.9	7.3	8.0	8.0
369 Manufacturing n.e.c.		33	27	27	27		1313	1435	1592	1592		55.1	53.2	59.1	59.1
3691 Jewellery and related articles		...	...	...	...		...	...	...	...		...	...	...	...
3692 Musical instruments		...	...	...	...		...	...	...	...		...	...	...	...
3693 Sports goods		...	...	...	...		...	...	...	...		...	...	...	...
3694 Games and toys		...	...	...	...		...	...	...	...		...	...	...	...
3699 Other manufacturing n.e.c.		92	93	93	93		908	967	1133	1133		43.8	40.0	48.5	48.5
3710 Recycling of metal waste and scrap		...	...	...	...		...	...	...	...		...	...	...	...
3720 Recycling of non-metal waste and scrap		...	...	...	...		...	...	...	...		...	...	...	...
D Total manufacturing		...	...	...	...		...	...	...	...		...	...	...	...

Trinidad and Tobago

ISIC Industry	Output in factor values (million DOLLARS)			Value added in producers' prices (million DOLLARS)			Gross fixed capital formation (million DOLLARS)	
	Note	1998	1999	2000	2001	Note	2000	2001
		1998	1999	2000	2001			
ISIC Industry	Note	1998	1999	2000	2001	Note	2000	2001
151 Processed meat, fish, fruit, vegetables, fats		1078.0	1060.2	1068.1	...		287.9	315.4
1511 Processing/preserving of meat		195.6	247.0	410.0	...		30.3	51.3
1512 Processing/preserving of fish		51.4	44.8	35.0	...		15.6	10.2
1513 Processing/preserving of fruit & vegetables		171.8	161.7	176.7	...		54.1	50.4
1514 Vegetable and animal oils and fats		659.2	596.7	446.4	...		187.9	203.5
1520 Dairy products		366.2	338.8	357.0	...		148.7	144.7
153 Grain mill products; starches; animal feeds		805.9	1039.4	1170.5	...		155.2	231.2
1531 Grain mill products		465.9	433.0	414.2	...		91.5	136.6
1532 Starches and starch products		...	...	...	...		...	...
1533 Prepared animal feeds		339.6	605.4	756.3	...		63.7	94.7
154 Other food products		1400.2	1427.5	1616.1	...		318.8	299.2
1541 Bakery products		268.1	239.4	375.7	...		90.3	85.7
1542 Sugar		444.1	408.6	509.5	...		6.9	-30.5
1543 Cocoa, chocolate and sugar confectionery		270.9	361.0	362.2	...		78.7	102.3
1544 Macaroni, noodles & similar products		...	...	...	...		...	...
1549 Other food products n.e.c.		417.1	430.5	388.8	...		142.9	141.7
155 Beverages		1277.9	1243.0	1408.4	...		645.6	593.6
1551 Distilling, rectifying & blending of spirits		294.5	292.4	279.8	...		209.0	207.5
1552 Wines		460.2	461.9	571.2	...		264.9	258.1
1553 Malt liquors and malt		523.2	488.7	557.4	...		71.6	118.4
1554 Soft drinks; mineral waters		...	...	...	...		...	...
1600 Tobacco products		332.7	341.0	347.7	...		203.8	144.0
171 Spinning, weaving and finishing of textiles		17.7	17.7	24.7	...		4.6	9.2
1711 Textile fibre preparation; textile weaving		17.7	17.7	24.7	...		4.6	9.2
172 Finishing of textiles		...	...	...	...		...	...
1721 Other textiles		8.1	5.9	9.4	...		3.7	2.6
1722 Made-up textile articles, except apparel		...	...	...	...		...	...
1723 Carpets and rugs		...	...	...	...		...	...
1724 Cordage, rope, twine and netting		...	...	...	...		...	...
1729 Other textiles n.e.c.		8.1	5.9	9.4	...		3.7	2.6
1730 Knitted and crocheted fabrics and articles		11.5	10.9	10.5	...		4.5	3.4
1810 Wearing apparel, except fur apparel		118.8	174.5	217.5	...		50.4	67.7
1820 Dressing & dyeing of fur; processing of fur		...	...	...	...		...	...
191 Tanning, dressing and processing of leather		...	...	...	...		...	...
1911 Tanning and dressing of leather		...	...	...	...		...	...
1912 Luggage, handbags, etc.; saddlery & harness		...	...	...	...		...	...
1920 Footwear		13.4	12.7	15.3	...		3.7	2.1
2010 Sawmilling and planing of wood		48.9	59.5	57.5	...		17.4	39.9
202 Products of wood, cork, straw, etc.		186.0	178.9	231.0	...		67.6	61.9
2021 Veneer sheets, plywood, particle board, etc.		...	...	...	...		...	...
2022 Builders' carpentry and joinery		78.6	73.2	90.9	...		34.3	24.3
2023 Wooden containers		107.4	105.7	140.1	...		33.3	37.6
2029 Other wood products; articles of cork/straw		...	...	...	...		...	...
210 Paper and paper products		505.0	374.4	453.9	...		129.4	105.4
2101 Pulp, paper and paperboard		...	...	...	...		...	...
2102 Corrugated paper and paperboard		...	...	...	...		...	...
2109 Other articles of paper and paperboard		505.0	374.4	453.9	...		129.4	105.4
221 Publishing of books and other publications		181.9	195.1	205.1	...		64.9	89.1
2212 Publishing of newspapers, journals, etc.		181.9	195.1	205.1	...		64.9	89.1
2213 Publishing of recorded media		...	...	...	...		...	...
2219 Other publishing		...	...	...	...		...	...

continued

Trinidad and Tobago

ISIC Industry	Output in factor values (million DOLLARS)				Value added in producers' prices (million DOLLARS)				Gross fixed capital formation (million DOLLARS)				
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	2000	2001
		2001	2000	1999	2000		2001	2000	1999	2000		2001	
ISIC Industry	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	2000	2001
222 Printing and related service activities		267.7	422.9	374.4	...		102.6	180.7	144.8	...		28.1	...
2221 Printing		267.7	422.9	374.4	...		102.6	180.7	144.8	...		...	...
2222 Service activities related to printing		...	...	...	...		...	...	...	...		...	...
2230 Reproduction of recorded media		...	...	...	...		...	...	...	...		...	...
2310 Coke oven products		6135.2	7134.7	14946.7	...		694.7	1755.6	2820.9	...		605.6	...
2320 Refined petroleum products		...	...	...	...		...	...	...	...		...	...
2330 Processing of nuclear fuel		...	...	...	...		...	...	...	...		...	...
241 Basic chemicals		3181.8	3584.9	5117.8	...		1275.9	1253.7	2182.0	...		...	...
2411 Basic chemicals, except fertilizers		3181.8	3584.9	5117.8	...		1275.9	1253.7	2182.0	...		273.5	...
2412 Fertilizers and nitrogen compounds		...	...	...	...		...	...	...	...		...	...
2413 Plastics in primary forms; synthetic rubber		491.4	507.1	461.9	...		143.2	165.3	100.5	...		...	...
242 Other chemicals		204.2	191.9	197.6	...		58.1	56.2	53.5	...		9.3	...
2421 Pesticides and other agro-chemical products		237.2	254.5	213.4	...		55.3	59.4	30.1	...		1.0	...
2422 Paints, varnishes, printing ink and mastics		50.0	60.7	50.9	...		29.8	39.7	16.9	...		6.1	...
2423 Pharmaceuticals, medicinal chemicals, etc.		...	...	...	...		...	...	...	...		...	...
2424 Soap, cleaning & cosmetic preparations		...	...	...	...		...	...	...	...		...	...
2429 Other chemical products n.e.c.		...	...	...	...		...	...	...	...		...	...
2430 Man-made fibres		...	...	...	...		...	...	...	...		...	...
251 Rubber products		37.1	37.0	29.8	...		13.5	12.4	16.3	...		...	...
2511 Rubber tyres and tubes		34.6	32.8	24.5	...		12.4	9.8	13.3	...		1.3	...
2519 Other rubber products		2.5	4.2	5.3	...		1.1	2.6	3.0	...		...	...
2520 Plastic products		224.8	325.1	361.1	...		80.3	117.8	112.1	...		20.5	...
2610 Glass and glass products		128.5	146.4	142.8	...		60.5	62.5	83.5	...		6.5	...
269 Non-metallic mineral products n.e.c.		700.8	669.2	871.2	...		309.1	278.5	482.1	...		...	...
2691 Pottery, china and earthenware		9.9	14.9	11.8	...		4.5	7.0	6.2	...		...	...
2692 Refractory ceramic products		...	...	...	...		...	...	...	...		...	...
2693 Struct non-refractory clay; ceramic products		86.5	81.8	65.5	...		39.5	34.9	43.2	...		27.9	...
2694 Cement, lime and plaster		324.2	308.9	391.2	...		186.4	164.3	227.8	...		30.4	...
2695 Articles of concrete, cement and plaster		280.2	263.6	402.7	...		78.7	72.3	159.1	...		14.9	...
2696 Cutting, shaping & finishing of stone		...	...	...	...		...	...	...	...		...	...
2699 Other non-metallic mineral products n.e.c.		...	...	...	...		...	...	...	...		...	...
2710 Basic iron and steel		1816.5	1491.2	1887.0	...		523.9	182.1	169.5	...		12.0	...
2720 Basic precious and non-ferrous metals		...	...	...	...		...	...	...	...		...	...
273 Casting of metals		...	...	...	...		...	...	...	...		...	...
2731 Casting of iron and steel		...	...	...	...		...	...	...	...		...	...
2732 Casting of non-ferrous metals		...	...	...	...		...	...	...	...		...	...
281 Structural metal products; tanks; steam generators		90.6	107.5	103.3	...		37.8	36.7	36.4	...		1.5	...
2811 Structural metal products		90.6	107.5	103.3	...		37.8	36.7	36.4	...		...	...
2812 Tanks, reservoirs and containers of metal		...	...	...	...		...	...	...	...		...	...
2813 Steam generators		...	...	...	...		...	...	...	...		...	...
289 Other metal products; metal working services		183.7	186.6	148.3	...		68.2	71.1	57.7	...		...	...
2891 Metal forging/pressing/stamping/roll-forming		...	...	...	...		...	...	...	...		...	...
2892 Treatment & coating of metals		...	...	...	...		...	...	...	...		...	...
2893 Cutlery, hand tools and general hardware		...	...	...	...		...	...	...	...		...	...
2899 Other fabricated metal products n.e.c.		183.7	186.6	148.3	...		68.2	71.1	57.7	...		10.4	...
291 General purpose machinery		...	...	...	...		...	...	...	...		...	...
2911 Engines & turbines (not for transport equip.)		...	...	...	...		...	...	...	...		...	...
2912 Pumps, compressors, taps and valves		...	...	...	...		...	...	...	...		...	...
2913 Bearings, gears, gearing & driving elements		...	...	...	...		...	...	...	...		...	...
2914 Ovens, furnaces and furnace burners		...	...	...	...		...	...	...	...		...	...
2915 Lifting and handling equipment		...	...	...	...		...	...	...	...		...	...
2919 Other general purpose machinery		...	...	...	...		...	...	...	...		...	...





Trinidad and Tobago

ISIC Industry		Index numbers of industrial production (1985=100)															
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002				
15	Food and beverages	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16	Tobacco products	105	98	96	91	100	120	161	183	212	223	235	...	...	...	...	...
17	Textiles	179	183	117	102	100	102	158	241	556	722	698	...	...	...	...	...
18	Wearing apparel, fur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19	Leather, leather products and footwear	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
20	Wood products (exc1. furniture)	88	102	137	99	100	134	147	140	150	131	156	...	...	...	...	...
21	Paper and paper products	68	65	98	86	100	78	63	72	71	76	101	...	...	...	...	...
22	Printing and publishing	88	96	101	92	100	106	127	162	169	170	293	...	...	...	...	...
23	Coke, refined petroleum products, nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	Chemicals and chemical products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	Rubber and plastics products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	Non-metallic mineral products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	Basic metals	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	Fabricated metal products	64	79	69	90	100	106	99	112	131	154	201	...	...	...	...	...
29	Machinery and equipment n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	Electrical machinery and apparatus	84	85	82	75	100	141	122	196	181	166	159	...	...	...	...	...
32	Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
33	Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	Motor vehicles, trailers, semi-trailers	538	445	311	269	100	73	95	90	88	83	99	...	...	...	...	...
35	Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
36	Furniture; manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
37	Recycling	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
D	Total manufacturing	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

a/ 31 includes 32.

b/ 34 includes 35.

TUNISIA

<p><b>Supplier of information:</b> Institut National de la Statistique, Ministère du développement économique, Tunis.</p> <p><b>Basic source of data:</b> Industrial survey.</p> <p><b>Major deviations from ISIC (Revision 2):</b> Data collected under the national classification system have been reclassified by the national authorities to achieve the best possible correspondence with ISIC (Revision 2).</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Enterprises with 6 or more employees.</p> <p><b>Method of enumeration:</b> Enumerators visited individual sites.</p> <p><b>Adjusted for non-response:</b> Yes.</p>	<p><b>Concepts and definitions of variables:</b> <u>Number of employees</u> includes full-time, part-time and seasonal workers. <u>Wages and salaries</u> paid to employees includes employers' contributions (in respect of their employees) paid to social security, pension and insurance schemes as well as the benefits received by employees under these schemes and severance and termination pay. <u>Wages and salaries, output, value added and gross fixed capital formation</u> were derived from national accounts data.</p> <p><b>Related national publications:</b> Les comptes de la nation, published by Institut National de la Statistique, Tunis</p>
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## Tunisia

ISIC Industry	Number of establishments a/				Number of employees a/				Wages and salaries paid to employees (million DINARS)				
	Note	(numbers)			Note	(numbers)			Note	(million DINARS)			
		1999	2000	2001		2002	1999	2000		2001	2002		
ISIC Industry													
311/2 Food products		2799	2955	2858	2962	37444	36980	33004	36852	230.6	265.2	305.0	...
3111 Slaughtering, preparing & preserving meat		4	4	7	8	181	182	180	979	18.9	25.1	25.1	...
3112 Dairy products		42	44	52	48	3624	3857	3928	3776	33.0	37.9	43.6	...
3113 Canning, preserving of fruits & vegetables		25	25	24	31	2435	2426	2137	2602	14.7b/	16.9b/	19.5b/	...
3114 Canning, preserving and processing of fish		61	66	65	64	2733	3441	3320	3157	..b/	..b/	..b/	...
3115 Vegetable and animal oils and fats		647	625	287	357	7732	6204	2229	4049	20.0	23.0	26.5	...
3116 Grain mill products		91	96	99	95	2616	2652	2444	2363	108.3c/	124.5c/	143.2c/	...
3117 Bakery products		1854	2009	2122	2116	12892	13258	13613	14098	19.5d/	22.5d/	25.8d/	...
3118 Sugar factories and refineries		16	15	17	16	1220	916	848	1265	..d/	..d/	..d/	...
3119 Cocoa, chocolate and sugar confectionery		29	31	32	29	1326	1166	1250	1241	16.2e/	18.6e/	21.4e/	...
3121 Other food products		41	41	44	47	1467	1416	1417	1677	..e/	..e/	..e/	...
3122 Prepared animal feeds		89	99	109	111	1218	1432	1638	1746	..e/	..e/	..e/	...
313 Beverages		52	53	53	57	3984	3774	3443	3057	37.4	43.0	49.4	...
3131 Distilling, rectifying and blending spirits		33	33	33	33	1051	982	802	494	...	...	...	...
3132 Wine industries		8	8	8	10	869	804	755	791	...	...	...	...
3133 Malt liquors and malt		1	1	1	2	836	731	699	711	...	...	...	...
3134 Soft drinks and carbonated waters		10	11	13	16	1228	1257	1187	1061	...	...	...	...
314 Tobacco		6	6	5	7	222	216	220	2578	28.0	32.2	37.0	...
321 Textiles		1653	1810	2051	1660	80989	84759	98523	66271	177.1	192.3	208.7	...
3211 Spinning, weaving and finishing textiles		1498	1650	1890	1474	74818	79278	92639	59639	97.4f/	105.7f/	114.8f/	...
3212 Made-up textile goods excl. wearing apparel		20	21	21	24	540	554	684	986	..f/	..f/	..f/	...
3213 Knitting mills		78	79	76	87	3212	3123	3353	3665	65.6	71.2	77.3	...
3214 Carpets and rugs		16	15	17	17	195	186	206	360	14.1	15.3	16.7	...
3215 Cordage, rope and twine		4	9	10	11	412	634	620	582	...	...	...	...
3219 Other textiles		33	35	37	47	912	974	1029	1039	...	...	...	...
322 Wearing apparel, except footwear		1149	1208	1191	1391	64215	69729	73318	109839	448.4	486.8	528.5	...
323 Leather and fur products		75	83	82	87	2175	2331	2581	3041	72.6h/	78.8h/	85.6h/	...
3231 Tanneries and leather finishing		14	12	16	17	510	464	493	493	...	...	...	...
3232 Fur dressing and dyeing industries		2	2	2	2	27	25	25	26	...	...	...	...
3233 Leather prods. excl. wearing apparel		59	63	64	68	1638	1794	2092	2522	...	...	...	...
324 Footwear, except rubber or plastic		168	173	170	225	8196	9956	10990	15312	..h/	..h/	..h/	...
331 Wood products, except furniture		2251	2412	2506	2266	8659	9281	9859	6629	75.1i/	80.6i/	86.4i/	...
3311 Sawmills, planing and other wood mills		2214	2372	2461	2217	8129	8757	9291	6212	...	...	...	...
3312 Wooden and cane containers		3	5	5	3	32	45	48	46	...	...	...	...
3319 Other wood and cork products		34	35	40	46	498	479	520	371	...	...	...	...
332 Furniture and fixtures, excl. metal		206	222	228	277	5991	6037	6723	8665	..i/	..i/	..i/	...
341 Paper and products		58	58	63	61	3357	3320	2591	3591	49.1j/	62.7j/	56.6j/	...
3411 Pulp, paper and paperboard articles		31	29	29	34	1502	1636	1009	1680	...	...	...	...
3412 Containers of paper and paperboard		11	12	17	12	1378	1254	1143	1416	...	...	...	...
3419 Other pulp, paper and paperboard articles		289	299	318	324	477	430	439	496	...	...	...	...
342 Printing and publishing		63	65	61	60	3429	3574	4032	5366	...	...	...	...
351 Industrial chemicals		50	52	51	47	6925	6791	6357	6241	63.9	69.2	74.9	...
3511 Basic chemicals excl. fertilizers		5	5	4	3	6681	6542	6134	5991	11.6	12.6	13.6	...
3512 Fertilizers and pesticides		9	8	6	10	77	82	76	61	52.3	56.6	61.3	...
3513 Synthetic resins and plastic materials		349	365	376	366	167	167	147	189	...	...	...	...
352 Other chemicals		55	59	62	60	8083	8486	9064	10123	65.0	70.4	76.2	...
3521 Paints, varnishes and lacquers		41	41	41	42	1727	1761	1865	1918	48.3k/	52.2k/	56.6k/	...
3522 Drugs and medicines		215	221	228	218	1733	1909	2329	3077	16.7	18.1	19.6	...
3523 Soap, cleaning preps., perfumes, cosmetics		38	44	45	46	3805	3640	3808	4054	..k/	..k/	..k/	...
3529 Other chemical products		7	7	7	7	878	1176	1082	1074	..k/	..k/	..k/	...
353 Petroleum refineries		723	686	654	624	723	686	654	624	7.5m/	7.5m/	7.5m/	...

354 Misc. petroleum and coal products	-	-	-	1	-	-	-	-	-	...
355 Rubber products	173	195	211	200	-	5802	6231	5905	-	...
3551 Tyres and tubes	156	174	191	179	-	4505	5373	4805	-	...
3559 Other rubber products	17	21	20	21	-	917	870	858	-	...
356 Plastic products	113	116	122	120	-	4627	4997	4478	5061	...
361 Pottery, china, earthenware	138	145	163	164	-	5357	5600	5701	6311	...
362 Glass and products	65	72	81	77	-	1316	1492	1808	1876	...
369 Other non-metallic mineral products	486	510	541	553	-	18722	18628	18504	19582	...
3691 Structural clay products	54	53	57	57	-	3742	3650	3492	4511	...
3692 Cement, lime and plaster	21	19	21	19	-	4422	3760	3423	2973	...
3699 Other non-metallic mineral products	411	440	467	477	-	10558	11218	11189	12098	...
371 Iron and steel	38	40	41	37	-	3500	3539	3554	3608	...
372 Non-ferrous metals	23	28	33	26	-	702	660	647	748	...
381 Fabricated metal products	1766	1846	1890	1771	-	15191	15964	16318	16022	...
3811 Cutlery, hand tools and general hardware	28	27	28	30	-	887	994	992	878	...
3812 Furniture and fixtures primarily of metal	281	282	306	292	-	4305	4763	5054	6782	...
3813 Structural metal products	1457	1537	1556	1449	-	9999	10262	9362	9362	...
3819 Other fabricated metal products	99	109	116	126	-	2888	3424	3647	4169	...
382 Non-electrical machinery	1	1	1	1	-	149	153	157	144	...
3821 Engines and turbines	10	12	12	15	-	428	486	478	732	...
3822 Agricultural machinery and equipment	4	4	4	4	-	40	43	42	47	...
3823 Metal and wood working machinery	12	13	12	19	-	226	222	214	172	...
3824 Other special industrial machinery	3	4	7	8	-	40	39	100	102	...
3825 Office, computing and accounting machinery	69	75	80	79	-	2005	2481	2656	2972	...
3829 Other non-electrical machinery & equipment	326	380	424	435	-	28300	29739	31858	32844	...
383 Electrical machinery	212	248	279	280	-	9377	12422	12776	12868	...
3831 Electrical industrial machinery	29	38	40	41	-	3075	3100	3462	3769	...
3832 Radio, television and communication equipm.	17	20	23	25	-	762	1039	1024	1248	...
3833 Electrical appliances and housewares	68	74	82	89	-	14486	13178	14606	14959	...
3839 Other electrical apparatus and supplies	106	113	120	121	-	4095	4221	4589	5730	...
384 Transport equipment	40	42	43	34	-	543	600	666	966	...
3841 Shipbuilding and repairing	1	1	1	1	-	428	395	388	357	...
3842 Railroad equipment	57	61	66	75	-	2989	3053	3338	4214	...
3843 Motor vehicles	8	9	9	8	-	135	173	188	153	...
3844 Motorcycles and bicycles	-	-	-	1	-	-	-	-	9	...
3845 Aircraft	47	55	58	60	-	747	836	1062	1482	...
3849 Other transport equipment	31	35	40	43	-	347	487	714	1126	...
385 Professional and scientific equipment	11	15	14	13	-	385	331	331	338	...
3851 Prof. and scientific equipment n.e.c.	5	5	4	4	-	15	18	17	18	...
3852 Photographic and optical goods	109	108	111	142	-	1593	1659	1590	2832	...
3853 Watches and clocks	47	44	41	39	-	268	275	227	255	...
390 Other manufacturing industries	7	6	5	6	-	292	285	248	375	...
3901 Jewellery and related articles	55	58	63	95	-	1033	1098	1100	2187	...
3902 Musical instruments	3	3	3	3	-	3	3	3	3	...
3903 Sporting and athletic goods	3	3	3	3	-	3	3	3	3	...
3909 Manufacturing industries, n.e.c.	12514	13433	13880	13583	-	325952	342480	351346	384950	...
3 Total manufacturing						1741.4	1908.8	2093.6		...

a/ Data derived from social security records.  
 b/ 3113 includes 3114.  
 c/ 3116 includes 3117.  
 d/ 3118 includes 3119.  
 e/ 3121 includes 3122.  
 f/ 3211 includes 3212.  
 g/ 390 includes 3215, 3852 and 3853.  
 h/ 323 includes 324.  
 i/ 331 includes 332.  
 j/ 341 includes 342.  
 k/ 3521 includes 3523 and 3529.  
 l/ 353 includes 354.  
 m/ 356 includes 3513.  
 n/ 3599 includes 290.  
 o/ 372 includes 381.  
 p/ 3831 includes 3839.  
 q/ 3832 includes 3851.  
 r/ 3841 includes 3842 and 3845.  
 s/ 3843 includes 3844 and 3849.  
 t/ 3844 includes 3842 and 3845.  
 u/ 3843 includes 3844 and 3849.

Tunisia

ISIC Industry	Output in producers' prices (million DINARS)				Value added in producers' prices (million DINARS)				Gross fixed capital formation (million DINARS)	
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
ISIC Industry										
311/2 Food products		3893.0	4346.5	4267.2	4426.6		637.5	708.1	700.4	730.7
3111 Slaughtering, preparing & preserving meat		929.2	1012.0	1073.6	1134.8		98.8	114.1	114.1	119.7
3112 Dairy products		365.7	416.5	457.5	499.8		46.7	54.2	59.7	65.4
3113 Canning, preserving of fruits & vegetables	a/	326.6	356.4	296.2	327.3	a/	49.5	54.2	44.4	49.3
3114 Canning, preserving and processing of fish	a/	472.4	634.6	376.2	256.6	a/	66.7	89.5	53.1	36.3
3115 Vegetable and animal oils and fats	b/	1012.8	1082.8	1123.9	1234.5	b/	233.3	249.5	259.5	283.1
3116 Grain mill products	b/	221.8	223.0	236.5	271.1	b/	51.6	52.8	55.3	63.6
3117 Bakery products	c/	564.5	621.2	711.3	702.6	c/	90.9	99.9	114.3	113.4
3118 Sugar factories and refineries	d/	496.1	529.1	540.7	567.6	d/	145.3	157.0	161.0	169.0
3119 Cocoa, chocolate and sugar confectionery										
3121 Other food products										
3122 Prepared animal feeds										
313 Beverages										
3131 Distilling, rectifying and blending spirits										
3132 Wine industries										
3133 Malt liquors and malt										
3134 Soft drinks and carbonated waters										
314 Tobacco		576.4	644.2	680.4	722.4		33.7	37.9	39.8	41.4
321 Textiles		861.0	931.8	1017.2	1082.3		281.5	306.3	329.5	356.3
3211 Spinning, weaving and finishing textiles	e/	756.3	821.0	909.2	949.2	e/	225.2	246.1	270.9	293.3
3212 Made-up textile goods excl. wearing apparel	e/					e/				
3213 Knitting mills	f/	106.7	110.8	108.0	113.1	f/	56.3	60.2	58.6	63.0
3214 Carpets and rugs										
3215 Cordage, rope and twine	g/					g/				
3219 Other textiles										
322 Wearing apparel, except footwear	f/	3450.4	3714.7	4254.2	4173.9	f/	1026.9	1104.6	1267.7	1260.5
323 Leather and fur products										
3231 Tanneries and leather finishing	h/	699.1	788.7	941.3	1030.9	h/	242.7	272.5	325.2	357.1
3232 Fur dressing and dyeing industries										
3233 Leather prods. excl. wearing apparel										
324 Footwear, except rubber or plastic	h/					h/				
331 Wood products, except furniture	i/	765.0	828.5	883.9	886.9	i/	305.6	329.7	352.1	352.0
3311 Sawmills, planing and other wood mills										
3312 Wooden and cane containers										
3319 Other wood and cork products										
332 Furniture and fixtures, excl. metal	i/					i/				
341 Paper and products	j/	439.9	465.7	500.3	488.2	j/	127.2	135.0	144.8	141.3
3411 Pulp, paper and paperboard articles										
3412 Containers of paper and paperboard										
3419 Other pulp, paper and paperboard articles										
342 Printing and publishing	j/					j/				
351 Industrial chemicals		1581.1	1518.6	1569.8	1765.6		255.2	270.8	280.9	308.9
3511 Basic chemicals excl. fertilizers		92.5	101.3	114.6	123.6		30.8	33.5	37.9	41.2
3512 Fertilizers and pesticides		1488.6	1417.3	1455.2	1642.0		224.4	237.3	243.0	267.7
3513 Synthetic resins and plastic materials										
352 Other chemicals		634.1	669.2	701.2	741.4		205.7	217.7	224.3	240.8
3521 Paints, varnishes and lacquers	k/	491.6	516.1	542.3	570.6	k/	160.3	158.2	163.2	171.1
3522 Drugs and medicines		142.5	153.1	158.8	170.8		55.4	59.5	61.1	69.7
3523 Soap, cleaning preps., perfumes, cosmetics	k/					k/				
3529 Other chemical products	k/					k/				
353 Petroleum refineries		668.7m/	911.4m/	947.1m/	...		281.2m/	383.2m/	398.3m/	...

354 Misc. petroleum and coal products	...	...	...	...	...	...	...	...	...	...	...	...
355 Rubber products	112.4	131.0	136.8	141.0	...	53.3	54.8	56.4	56.4	9.4	42.0	...
3551 Tyres and tubes	...	...	...	...	...	...	...	...	...	...	...	...
3559 Other rubber products	...	...	...	...	...	...	...	...	...	...	...	...
356 Plastic products	271.8	295.7	354.4	380.4	n/	81.5	97.9	105.1	105.1	36.6	29.9	...
361 Pottery, china, earthenware	325.0	353.9	405.6	429.7	...	134.2	150.1	159.8	159.8	68.2	71.3	...
362 Glass and products	80.2	87.3	108.0	102.3	...	28.0	34.4	32.1	32.1	3.3	2.7	...
369 Other non-metallic mineral products	833.2	913.0	950.0	1071.5	...	285.4	299.4	335.4	335.4	82.4	101.0	...
3691 Structural clay products	651.8	722.4	729.2	833.3	...	211.9	213.6	244.6	244.6	67.4	84.5	...
3692 Cement, lime and plaster	181.4	190.4	220.8	238.2	p/	73.5	85.8	90.9	90.9	15.0	16.5	...
3699 Other non-metallic mineral products	435.5	468.9	460.8	422.9	...	70.9	68.8	63.1	63.1	23.2	26.5	...
371 Iron and steel	542.7	525.6	552.9	589.4	q/	151.8	160.0	170.9	170.9	43.1	39.7	...
372 Non-ferrous metals	...	...	...	...	q/	...	...	...	...	...	...	...
381 Fabricated metal products	...	...	...	...	...	...	...	...	...	...	...	...
3811 Cutlery, hand tools and general hardware	...	...	...	...	...	...	...	...	...	...	...	...
3812 Furniture and fixtures primarily of castal	...	...	...	...	...	...	...	...	...	...	...	...
3813 Structural metal products	...	...	...	...	...	...	...	...	...	...	...	...
3819 Other fabricated metal products	...	...	...	...	...	...	...	...	...	...	...	...
382 Non-electrical machinery	153.2	155.5	171.0	196.7	...	21.5	23.7	27.5	27.5	14.9	22.5	...
3821 Engines and turbines	...	...	...	...	...	...	...	...	...	...	...	...
3822 Agricultural machinery and equipment	...	...	...	...	...	...	...	...	...	...	...	...
3823 Metal and wood working machinery	...	...	...	...	...	...	...	...	...	...	...	...
3824 Other special industrial machinery	...	...	...	...	...	...	...	...	...	...	...	...
3825 Office, computing and accounting machinery	...	...	...	...	...	...	...	...	...	...	...	...
3829 Other non-electrical machinery & equipment	...	...	...	...	...	...	...	...	...	...	...	...
383 Electrical machinery	1091.9	1238.3	1524.6	1612.4	...	253.7	294.7	397.5	397.5	69.8	64.7	...
3831 Electrical industrial machinery	577.2	500.0	1045.0	1128.0	r/	188.6	294.0	318.0	318.0	37.2	43.1	...
3832 Radio, television and communication equipm.	283.1	303.7	333.8	334.4	s/	39.9	44.0	46.3	46.3	17.0	12.7	...
3833 Electrical appliances and housewares	121.6	134.6	145.8	150.0	r/	27.8	30.0	34.4	34.4	15.6	8.9	...
3839 Other electrical apparatus and supplies	...	...	...	...	...	...	...	...	...	...	...	...
384 Transport equipment	426.4	490.6	612.0	681.4	...	125.5	134.0	185.2	185.2	24.2	26.6	...
3841 Shipbuilding and repairing	23.1	24.4	22.6	25.1	t/	9.1	9.6	9.9	9.9	1.1	1.9	...
3842 Railroad equipment	...	...	...	...	t/	...	...	...	...	...	...	...
3843 Motor vehicles	403.3	466.2	589.4	656.3	u/	124.4	156.6	175.3	175.3	23.1	24.7	...
3844 Motorcycles and bicycles	...	...	...	...	u/	...	...	...	...	...	...	...
3845 Aircraft	...	...	...	...	t/	...	...	...	...	...	...	...
3849 Other transport equipment	...	...	...	...	u/	...	...	...	...	...	...	...
385 Professional and scientific equipment	...	...	...	...	...	...	...	...	...	...	...	...
3851 Prof. and scientific equipment n.e.c.	...	...	...	...	s/	...	...	...	...	...	...	...
3852 Photographic and optical goods	...	...	...	...	g/	...	...	...	...	...	...	...
3853 Watches and clocks	...	...	...	...	g/	...	...	...	...	...	...	...
390 Other manufacturing industries	227.9	243.3	271.7	301.8	g/	64.5	68.8	76.2	76.2	25.0	24.5	...
3901 Jewellery and related articles	...	...	...	...	...	...	...	...	...	...	...	...
3902 Musical instruments	...	...	...	...	...	...	...	...	...	...	...	...
3903 Sporting and athletic goods	...	...	...	...	...	...	...	...	...	...	...	...
3909 Manufacturing industries, n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...
3 Total manufacturing	...	...	...	...	...	...	...	...	...	...	...	...

a/ 3113 includes 3114.  
b/ 3116 includes 3117.  
c/ 3118 includes 3119.  
d/ 3121 includes 3122.  
e/ 3211 includes 3212.  
f/ 322 includes 3213.  
g/ 350 includes 3216, 3852 and 3853.  
h/ 323 includes 324.  
i/ 331 includes 332.  
j/ 341 includes 342.  
k/ 3521 includes 3523 and 3529.  
l/ 353 includes 354.  
m/ 356 includes 3513.  
p/ 3599 includes 290.  
q/ 372 includes 351.  
r/ 3831 includes 3839.  
s/ 3832 includes 3851.  
t/ 3841 includes 3842 and 3845.  
u/ 3843 includes 3844 and 3849.

Tunisia

ISIC Industry		Index numbers of industrial production												
		(1995=100)												
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	
	Note													
311/2 Food products	a/	92	100	97	102	100	105	118	118	129	135	135	138	
313 Beverages	a/	107	106	94	97	100	98	106	118	141	159	161	178	
314 Tobacco														
321 Textiles	b/	68	72	81	87	100	94	96	105	109	127	138	143	
322 Wearing apparel, except footwear		71	76	86	95	100	103	107	116	118	130	144	134	
323 Leather and fur products	b/	60	66	76	93	100	106	119	127	133	154	177	183	
324 Footwear, except rubber or plastic		...	...	...	...	...	...	...	...	...	...	...	...	
331 Wood products, except furniture	c/	84	87	90	98	100	84	111	125	136	139	164	147	
332 Furniture and fixtures, excl. metal		...	...	...	...	...	...	...	...	...	...	...	...	
341 Paper and products		93	94	92	94	100	91	93	93	95	95	100	91	
342 Printing and publishing		95	90	90	94	100	97	102	108	126	126	138	138	
351 Industrial chemicals	d/	79	84	83	94	100	105	108	115	118	122	127	129	
352 Other chemicals	d/	...	...	...	...	...	...	...	...	...	...	...	...	
353 Petroleum refineries	e/	90	89	87	91	100	99	104	101	100	102	98	101	
354 Misc. petroleum and coal products	e/	...	...	...	...	...	...	...	...	...	...	...	...	
355 Rubber products	f/	81	81	91	97	100	108	112	134	137	154	171	180	
356 Plastic products	f/	...	...	...	...	...	...	...	...	...	...	...	...	
361 Pottery, china, earthenware	g/	90	89	96	97	100	98	98	105	109	123	135	136	
362 Glass and products	g/	...	...	...	...	...	...	...	...	...	...	...	...	
369 Other non-metallic mineral products	g/	...	...	...	...	...	...	...	...	...	...	...	...	
371 Iron and steel	h/	107	101	103	100	100	101	105	100	120	125	119	96	
372 Non-ferrous metals	h/	...	...	...	...	...	...	...	...	...	...	...	...	
381 Fabricated metal products		98	96	95	104	100	101	95	112	115	112	113	122	
382 Non-electrical machinery		86	93	90	99	100	93	85	71	105	145	182	168	
383 Electrical machinery		92	101	94	101	100	107	136	159	164	177	199	183	
384 Transport equipment		94	98	107	111	100	107	109	108	132	140	162	161	
385 Professional and scientific equipment		90	95	99	96	100	120	115	125	128	167	172	163	
390 Other manufacturing industries	c/	93	94	103	107	100	112	96	97	97	101	110	109	
3 Total manufacturing		86	89	90	96	100	100	107	113	119	128	136	135	

a/ 311/2 includes 313.

b/ 323 includes 324.

c/ 390 includes 332.

d/ 351 includes 352.

e/ 353 includes 354.

f/ 355 includes 356.

g/ 361 includes 362 and 369.

h/ 371 includes 372.

UKRAINE

<p><b>Supplier of information:</b> State Statistics Committee of the Ukraine, Kiev.</p> <p><b>Basic source of data:</b> Annual survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> All registered enterprises.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> <u>Output</u> includes value of industrial work done or industrial services rendered to others. It is valued in producers' prices.</p> <p><b>Related national publications:</b></p>
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Ukraine

ISIC Revision 3	Number of enterprises (numbers)				Number of employees (numbers)				Wages and salaries paid to employees (HRVNIAS)						
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
		2485	1232	1226	2575		2575	2489	91	90		2760	2760	2489	2000
ISIC Industry		2485	1232	1226	2575		2489	91	90	2760		2489	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats		1232	1226	2575	2575		2489	91	90	2760		2489	2000	2001	2002
1511 Processing/preserving of meat		217	273	473	499		592	854	1629	1246		359	350	361	361
1512 Processing/preserving of fish		563	559	875	1645		1656	1629	1246	1246		2857	2912	2865	2865
1513 Processing/preserving of fruit & vegetables		875	1645	1656	1629		1246	1246	1246	1246		1977	1974	2000	2000
1514 Vegetable and animal oils and fats		20	25	25	22		25	22	22	22		282	246	247	247
1520 Dairy products		359	350	361	361		359	350	361	361		121	135	140	140
153 Grain mill products		2857	2912	2865	2865		2857	2912	2865	2865		269	232	233	233
1531 Grain mill products		1977	1974	2000	2000		1977	1974	2000	2000		1549	1026	1088	1088
1532 Starches and starch products		282	246	247	247		282	246	247	247		115	134	145	145
1533 Prepared animal feeds		121	135	140	140		121	135	140	140		125	120	123	123
154 Bakery products		269	232	233	233		269	232	233	233		498	539	539	539
1541 Bakery products		288	326	346	346		288	326	346	346		33	32	33	33
1542 Sugar		941	1026	1088	1088		941	1026	1088	1088		189	188	188	188
1543 Cocoa, chocolate and sugar confectionery		202	233	229	229		202	233	229	229		183	180	186	186
1544 Macaroni, noodles & similar products		115	134	145	145		115	134	145	145		6	8	7	7
1549 Other food products n.e.c.		115	134	145	145		115	134	145	145		561	561	548	548
155 Beverages		115	134	145	145		115	134	145	145		429	429	456	450
1551 Distilling, rectifying & blending of spirits		115	134	145	145		115	134	145	145		11	15	14	14
1552 Wines		115	134	145	145		115	134	145	145		18	21	18	18
1553 Malt liquors and malt		125	120	123	123		125	120	123	123		64	69	66	66
1554 Soft drinks; mineral waters		498	539	539	539		498	539	539	539		321	339	352	352
1600 Tobacco products		33	32	33	33		33	32	33	33		2332	2489	2760	2760
171 Spinning, weaving and finishing of textiles		189	188	188	188		189	188	188	188		174	190	201	201
1711 Textile fibre preparation; textile weaving		183	180	186	186		183	180	186	186		72	83	76	76
1712 Finishing of textiles		6	8	7	7		6	8	7	7		102	107	125	125
172 Other textiles		561	561	548	548		561	561	548	548		537	541	537	537
1721 Made-up textile articles, except apparel		429	429	456	450		429	429	456	450		1062	1319	1544	1544
1722 Carpets and rugs		11	15	14	14		11	15	14	14		2171	2334	2472	2472
1723 Cordage, rope, twine and netting		18	21	18	18		18	21	18	18		137	131	127	127
1729 Other textiles n.e.c.		64	69	66	66		64	69	66	66		1633	1825	1937	1937
1730 Knitted and crocheted fabrics and articles		321	339	352	352		321	339	352	352		116	125	136	136
1810 Wearing apparel, except fur apparel		2332	2489	2760	2760		2332	2489	2760	2760		285	252	272	272
1820 Dressing & dyeing of fur; processing of fur		91	90	80	80		91	90	80	80		392	452	492	492
191 Tanning, dressing and processing of leather		174	190	201	201		174	190	201	201		57	62	58	58
1911 Tanning and dressing of leather		72	83	76	76		72	83	76	76		163	202	225	225
1912 Luggage, handbags, etc.; saddlery & harness		102	107	125	125		102	107	125	125		172	198	209	209
1920 Footwear		537	541	537	537		537	541	537	537		2149	2183	2327	2327
2010 Sawmilling and planing of wood		1062	1319	1544	1544		1062	1319	1544	1544		390	439	485	485
202 Products of wood, cork, straw, etc.		2171	2334	2472	2472		2171	2334	2472	2472		1396	1353	1444	1444
2021 Veneer sheets, plywood, particle board, etc.		137	131	127	127		137	131	127	127		8	11	9	9
2022 Builders' carpentry and joinery		1633	1825	1937	1937		1633	1825	1937	1937		355	350	350	350
2023 Wooden containers		116	125	136	136		116	125	136	136		2109	2109	2109	2109
2029 Other wood products; articles of cork/straw		285	252	272	272		285	252	272	272		210	210	210	210
210 Paper and paper products		392	452	492	492		392	452	492	492		2101	2101	2101	2101
2101 Pulp, paper and paperboard		57	62	58	58		57	62	58	58		2102	2102	2102	2102
2102 Corrugated paper and paperboard		163	202	225	225		163	202	225	225		2109	2109	2109	2109
2109 Other articles of paper and paperboard		172	198	209	209		172	198	209	209		221	221	221	221
221 Publishing of books and other publications		2149	2183	2327	2327		2149	2183	2327	2327		2211	2211	2211	2211
2211 Publishing of books and other publications		390	439	485	485		390	439	485	485		2212	2212	2212	2212
2212 Publishing of newspapers, journals, etc.		1396	1353	1444	1444		1396	1353	1444	1444		2213	2213	2213	2213
2213 Publishing of recorded media		8	11	9	9		8	11	9	9		2219	2219	2219	2219
2219 Other publishing		355	350	350	350		355	350	350	350					

222 Printing and related service activities	2874	2511	2328	2874	2511	2328
2221 Printing activities related to printing	2487	2247	1958	2487	2247	1958
2222 Service activities related to printing	384	370	67	384	370	67
2230 Reproduction of recorded media	58	58	67	58	58	67
2310 Coke oven products	25	25	28	25	25	28
2320 Refined petroleum products	164	125	105	164	125	105
2330 Processing of nuclear fuel	10	9	5	10	9	5
2411 Basic chemicals	364	347	298	364	347	298
2412 Fertilizers, except fertilizers	263	249	219	263	249	219
2413 Fertilizers and nitrogen compounds	48	54	40	48	54	40
2413 Plastics in primary forms; synthetic rubber	53	44	39	53	44	39
242 Other chemicals	1167	1082	984	1167	1082	984
2421 Pesticides and other agro-chemical products	28	30	31	28	30	31
2422 Paints, varnishes, printing ink and mastics	291	282	259	291	282	259
2423 Pharmaceuticals, medicinal chemicals, etc.	319	280	259	319	280	259
2424 Soap, cleaning & cosmetic preparations	275	266	233	275	266	233
2429 Other chemical products n.e.c.	254	224	202	254	224	202
2430 Man-made fibres	11	14	13	11	14	13
251 Rubber products	214	195	191	214	195	191
2511 Rubber tyres and tubes	50	43	48	50	43	48
2519 Other rubber products	164	153	143	164	153	143
2520 Plastic products	1304	1163	1080	1304	1163	1080
2610 Glass and glass products	276	251	247	276	251	247
269 Non-metallic mineral products n.e.c.	2785	2690	2692	2785	2690	2692
2691 Pottery, china and earthenware	160	156	154	160	156	154
2692 Refractory ceramic products	65	56	50	65	56	50
2693 Struct.non-refractory clay; ceramic products	590	565	543	590	565	543
2694 Cement, lime and plaster	97	92	74	97	92	74
2695 Articles of concrete, cement and plaster	1199	1203	1196	1199	1203	1196
2696 Cutting, shaping & finishing of stone	445	400	379	445	400	379
2699 Other non-metallic mineral products n.e.c.	229	218	195	229	218	195
2710 Basic iron and steel	188	155	162	188	155	162
2720 Basic, precious and non-ferrous metals	69	64	68	69	64	68
273 Casting of metals	149	143	116	149	143	116
2731 Casting of iron and steel	99	92	87	99	92	87
2732 Casting of non-ferrous metals	50	51	29	50	51	29
281 Struct.metall products;tanks;steam generators	1423	1332	1241	1423	1332	1241
2811 Structural metal products	1251	1155	1088	1251	1155	1088
2812 Tanks, reservoirs and containers of metal	77	86	86	77	86	86
2813 Steam generators	95	88	67	95	88	67
289 Other metal products; metal working services	1309	1216	1136	1309	1216	1136
2891 Metal forging/pressing/stamping/roll-forming	78	76	70	78	76	70
2892 Treatment & coating of metals	264	224	179	264	224	179
2893 Cutlery, hand tools and general hardware	229	222	198	229	222	198
2899 Other fabricated metal products n.e.c.	738	694	689	738	694	689
General purpose machinery	2001	1887	1722	2001	1887	1722
291 Engines & turbines(not for transport equip.)	224	227	236	224	227	236
2912 Pumps, compressors, taps and valves	394	402	373	394	402	373
2913 Bearings, gears, gearing & driving elements	104	97	102	104	97	102
2914 Ovens, furnaces and furnace burners	48	47	42	48	47	42
2915 Lifting and handling equipment	273	240	189	273	240	189
2919 Other general purpose machinery	958	874	780	958	874	780
292 Special purpose machinery	2931	2853	2695	2931	2853	2695
2921 Agricultural and forestry machinery	975	981	973	975	981	973
2922 Machine tools	489a/	485a/	430a/	489a/	485a/	430a/
2923 Machinery for metallurgy	160	165	139	160	165	139
2924 Machinery for mining & construction	391	366	333	391	366	333
2925 Food/beverage/tobacco processing machinery	371	342	360	371	342	360
2926 Machinery for textile, apparel and leather	47	42	63	47	42	63
2927 Weapons and ammunition	...a/	...a/	...a/	...a/	...a/	...a/
2929 Other special purpose machinery	498	470	418	498	470	418
2930 Domestic appliances n.e.c.	119	102	95	119	102	95

continued

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ISIC Industry	ISIC Revision 3			Number of enterprises				Number of employees				Wages and salaries paid to employees (HRVNIAS)				
	Note	(numbers)			Note	(numbers)			Note	(numbers)			Note	(HRVNIAS)		
		1999	2000	2001		2002	1999	2000		2001	2002	1999		2000	2001	2002
ISIC Industry	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	
3000 Office, accounting and computing machinery		...	514	536	560		...	...	...	...		...	...	...	...	
3110 Electric motors, generators and transformers		...	438	451	503		...	...	...	...		...	...	...	...	
3120 Electricity distribution & control apparatus		...	579	578	620		...	...	...	...		...	...	...	...	
3130 Insulated wire and cable		...	81	103	111		...	...	...	...		...	...	...	...	
3140 Accumulators, primary cells and batteries		...	44	49	54		...	...	...	...		...	...	...	...	
3150 Lighting equipment and electric lamps		...	75	86	81		...	...	...	...		...	...	...	...	
3190 Other electrical equipment n.e.c.		...	694	690	736		...	...	...	...		...	...	...	...	
3210 Electronic valves, tubes, etc.		...	208	204	206		...	...	...	...		...	...	...	...	
3220 TV/radio transmitters; line comm. apparatus		...	305	352	351		...	...	...	...		...	...	...	...	
3230 TV and radio receivers and associated goods		...	258	256	279		...	...	...	...		...	...	...	...	
331 Medical, measuring, testing appliances, etc.		...	1017	1095	1155		...	...	...	...		...	...	...	...	
3311 Medical, surgical and orthopaedic equipment		...	404	405	440		...	...	...	...		...	...	...	...	
3312 Measuring/testing/navigating appliances, etc.		...	522	601	625		...	...	...	...		...	...	...	...	
3313 Industrial process control equipment		...	91	89	90		...	...	...	...		...	...	...	...	
3320 Optical instruments & photographic equipment		...	64	63	71		...	...	...	...		...	...	...	...	
3330 Watches and clocks		...	7	8	8		...	...	...	...		...	...	...	...	
3410 Motor vehicles		...	279	266	264		...	...	...	...		...	...	...	...	
3420 Automobile bodies, trailers & semi-trailers		...	36	40	44		...	...	...	...		...	...	...	...	
3430 Parts/accessories for automobiles		...	176	159	173		...	...	...	...		...	...	...	...	
351 Building and repairing of ships and boats		...	263	314	355		...	...	...	...		...	...	...	...	
3511 Building and repairing of ships		...	245	294	326		...	...	...	...		...	...	...	...	
3512 Building/repairing of pleasure/sport. boats		...	18	20	29		...	...	...	...		...	...	...	...	
3520 Railway/tramway locomotives & rolling stock		...	119	120	136		...	...	...	...		...	...	...	...	
3530 Aircraft and spacecraft		...	76	83	97		...	...	...	...		...	...	...	...	
359 Transport equipment n.e.c.		...	54	50	43		...	...	...	...		...	...	...	...	
3591 Motorcycles		...	6	5	8		...	...	...	...		...	...	...	...	
3592 Bicycles and invalid carriages		...	23	24	20		...	...	...	...		...	...	...	...	
3599 Other transport equipment n.e.c.		...	25	21	15		...	...	...	...		...	...	...	...	
3610 Furniture		...	1343	1521	1629		...	...	...	...		...	...	...	...	
369 Manufacturing n.e.c.		...	601	597	633		...	...	...	...		...	...	...	...	
3691 Jewellery and related articles		...	154	177	198		...	...	...	...		...	...	...	...	
3692 Musical instruments		...	25	28	23		...	...	...	...		...	...	...	...	
3693 Sports goods		...	44	41	54		...	...	...	...		...	...	...	...	
3694 Games and toys		...	67	66	69		...	...	...	...		...	...	...	...	
3699 Other manufacturing n.e.c.		...	311	285	289		...	...	...	...		...	...	...	...	
3710 Recycling of metal waste and scrap		...	671	681	693		...	...	...	...		...	...	...	...	
3720 Recycling of non-metal waste and scrap		...	165	183	215		...	...	...	...		...	...	...	...	
D Total manufacturing		...	42048	44583	47072		...	...	...	...		...	...	...	...	

a/ 2922 includes 2927.

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ISIC Industry	Output in producers' prices (billion HRYVNIAS)						Value added (billion HRYVNIAS)						Gross fixed capital formation	
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002	Note	2001	2002	
151 Processed meat, fish, fruit, vegetables, fats		...	57.7	75.1	91.1		...	...	...	...		...	...	
1511 Processing/preserving of meat		...	31.6	38.3	46.9		...	...	...	...		...	...	
1512 Processing/preserving of fish		...	2.3	3.3	3.4		...	...	...	...		...	...	
1513 Processing/preserving of fruit & vegetables		...	8.4	12.2	11.8		...	...	...	...		...	...	
1514 Vegetable and animal oils and fats		...	15.4	21.3	29.1		...	...	...	...		...	...	
1520 Dairy products		...	37.1	52.2	51.1		...	...	...	...		...	...	
153 Grain mill products; starches; animal feeds		...	20.9	27.3	30.9		...	...	...	...		...	...	
1531 Grain mill products		...	2.5	0.4	2.8		...	...	...	...		...	...	
1532 Starches and starch products		...	6.5	7.3	10.4		...	...	...	...		...	...	
1533 Prepared animal feeds		...	94.4	112.2	113.8		...	...	...	...		...	...	
154 Other food products		...	36.0	39.2	37.5		...	...	...	...		...	...	
1541 Bakery products		...	21.9	23.8	23.8		...	...	...	...		...	...	
1542 Sugar		...	27.2	31.3	32.5		...	...	...	...		...	...	
1543 Cocoa, chocolate and sugar confectionery		...	1.8	1.7	1.9		...	...	...	...		...	...	
1544 Macaroni, noodles and similar products		...	7.5	11.8	18.1		...	...	...	...		...	...	
1549 Other food products n.e.c.		...	44.9	58.1	69.9		...	...	...	...		...	...	
155 Beverages		...	12.0	15.3	17.6		...	...	...	...		...	...	
1551 Distilling, rectifying & blending of spirits		...	8.6	11.5	12.9		...	...	...	...		...	...	
1552 Wines and malt		...	16.0	20.3	23.3		...	...	...	...		...	...	
1554 Soft drinks; mineral waters		...	8.4	11.1	16.2		...	...	...	...		...	...	
1600 Tobacco products		...	21.4	26.0	30.6		...	...	...	...		...	...	
171 Spinning, weaving and finishing of textiles		...	4.2	3.7	4.1		...	...	...	...		...	...	
1711 Textile fibre preparation; textile weaving		...	3.7	3.1	3.8		...	...	...	...		...	...	
1712 Finishing of textiles		...	0.5	0.6	0.3		...	...	...	...		...	...	
172 Other textiles		...	2.3	2.9	3.4		...	...	...	...		...	...	
1721 Made-up textile articles, except apparel		...	1.3	1.6	2.5		...	...	...	...		...	...	
1722 Carpets and rugs		...	0.4	0.4	0.2		...	...	...	...		...	...	
1723 Cordage, rope, twine and netting		...	0.2	0.2	0.2		...	...	...	...		...	...	
1729 Other textiles n.e.c.		...	0.4	0.6	0.4		...	...	...	...		...	...	
1730 Knitted and crocheted fabrics and articles		...	1.6	1.7	1.7		...	...	...	...		...	...	
1810 Wearing apparel, except fur apparel		...	9.4	11.1	11.8		...	...	...	...		...	...	
1820 Dressing & dyeing of fur; processing of fur		...	0.8	1.0	0.8		...	...	...	...		...	...	
191 Tanning, dressing and processing of leather		...	5.6	5.8	5.7		...	...	...	...		...	...	
1911 Tanning and dressing of leather		...	5.3	5.3	5.0		...	...	...	...		...	...	
1912 Luggage, handbags, etc.; saddlery & harness		...	0.3	0.4	0.6		...	...	...	...		...	...	
1920 Footwear		...	3.5	4.1	4.3		...	...	...	...		...	...	
2010 Sawmilling and planing of wood		...	5.0	5.7	7.1		...	...	...	...		...	...	
202 Products of wood, cork, straw, etc.		...	6.4	8.7	10.1		...	...	...	...		...	...	
2021 Veneer sheets, plywood, particle board, etc.		...	2.6	4.3	5.2		...	...	...	...		...	...	
2022 Builders' carpentry and joinery		...	2.7	3.4	3.7		...	...	...	...		...	...	
2023 Wooden containers		...	0.3	0.4	0.5		...	...	...	...		...	...	
2029 Other wood products; articles of cork/straw		...	0.8	0.6	0.6		...	...	...	...		...	...	
210 Paper and paper products		...	17.7	22.2	24.3		...	...	...	...		...	...	
2101 Pulp, paper and paperboard		...	5.2	5.6	6.9		...	...	...	...		...	...	
2102 Corrugated paper and paperboard		...	5.7	8.4	8.0		...	...	...	...		...	...	
2109 Other articles of paper and paperboard		...	6.8	8.2	9.3		...	...	...	...		...	...	
221 Publishing		...	12.5	12.4	13.0		...	...	...	...		...	...	
2211 Publishing of books and other publications		...	2.1	2.6	2.2		...	...	...	...		...	...	
2212 Publishing of newspapers, journals, etc.		...	8.6	7.2	9.3		...	...	...	...		...	...	
2213 Publishing of recorded media		...	-	-	-		...	...	...	...		...	...	
2219 Other publishing		...	1.8	2.6	1.5		...	...	...	...		...	...	

continued

Ukraine

ISIC Industry	Output in producers' prices (billion HRYNYIAS)				Value added (billion HRYNYIAS)				Gross fixed capital formation	
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
		2000	2001	2002	2001		2002	2001	2002	
222 Printing and related service activities		9.2	16.2	21.3	21.3		...	...	...	...
2221 Printing		7.9	15.2	19.7	19.7		...	...	...	...
2222 Service activities related to printing		1.2	1.1	1.6	1.6		...	...	...	...
2230 Reproduction of recorded media		0.2	0.2	0.2	0.2		...	...	...	...
2310 Coke oven products		18.1	34.9	41.5	41.5		...	...	...	...
2320 Refined petroleum products		41.9	65.9	114.3	114.3		...	...	...	...
2330 Processing of nuclear fuel		0.2	0.1	0.1	0.1		...	...	...	...
241 Basic chemicals		49.3	56.7	54.9	54.9		...	...	...	...
2411 Basic chemicals, except fertilizers		14.2	31.0	23.2	23.2		...	...	...	...
2412 Fertilizers and nitrogen compounds		31.5	21.4	27.2	27.2		...	...	...	...
2413 Plastics in primary forms; synthetic rubber		3.6	4.3	4.5	4.5		...	...	...	...
242 Other chemicals		35.4	39.5	44.8	44.8		...	...	...	...
2421 Pesticides and other agro-chemical products		0.3	0.2	0.2	0.2		...	...	...	...
2422 Paints, varnishes, printing ink and mastics		5.5	6.8	7.4	7.4		...	...	...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		15.8	19.0	20.2	20.2		...	...	...	...
2424 Soap, cleaning & cosmetic preparations		4.6	6.5	7.3	7.3		...	...	...	...
2429 Other chemical products n.e.c.		9.2	7.1	9.6	9.6		...	...	...	...
2430 Man-made fibres		1.5	2.7	2.2	2.2		...	...	...	...
251 Rubber products		11.8	14.1	13.1	13.1		...	...	...	...
2511 Rubber tyres and tubes		9.4	11.2	10.6	10.6		...	...	...	...
2519 Other rubber products		2.4	2.9	2.5	2.5		...	...	...	...
2520 Plastic products		10.1	14.2	19.7	19.7		...	...	...	...
2610 Glass and glass products		8.3	10.6	11.2	11.2		...	...	...	...
269 Non-metallic mineral products n.e.c.		37.7	47.1	51.0	51.0		...	...	...	...
2691 Pottery, china and earthenware		2.4	2.9	2.8	2.8		...	...	...	...
2692 Refractory ceramic products		5.3	5.8	5.6	5.6		...	...	...	...
2693 Struct.non-refractory clay; ceramic products		4.3	5.1	6.0	6.0		...	...	...	...
2694 Cement, lime and plaster		8.5	10.1	10.9	10.9		...	...	...	...
2695 Articles of concrete, cement and plaster		11.6	16.2	18.7	18.7		...	...	...	...
2696 Cutting, shaping & finishing of stone		0.9	1.1	1.3	1.3		...	...	...	...
2699 Other non-metallic mineral products n.e.c.		4.7	5.9	5.7	5.7		...	...	...	...
2710 Basic iron and steel		321.7	319.3	340.0	340.0		...	...	...	...
2720 Basic precious and non-ferrous metals		20.6	21.5	31.1	31.1		...	...	...	...
273 Casting of metals		5.1	7.7	8.7	8.7		...	...	...	...
2731 Casting of iron and steel		4.6	5.9	6.4	6.4		...	...	...	...
2732 Casting of non-ferrous metals		0.5	1.9	2.3	2.3		...	...	...	...
281 Struct.metall products;tanks;steam generators		8.3	11.6	11.9	11.9		...	...	...	...
2811 Structural metal products		6.4	8.9	9.6	9.6		...	...	...	...
2812 Tanks, reservoirs and containers of metal		0.9	1.2	1.3	1.3		...	...	...	...
2813 Steam generators		1.0	1.5	1.0	1.0		...	...	...	...
289 Other metal products; metal working services		14.2	19.9	23.5	23.5		...	...	...	...
2891 Metal forging/pressing/stamping/roll-forming		1.6	4.5	4.8	4.8		...	...	...	...
2892 Treatment & coating of metals		2.1	2.5	3.3	3.3		...	...	...	...
2893 Cutlery, hand tools and general hardware		1.2	1.5	2.0	2.0		...	...	...	...
2899 Other fabricated metal products n.e.c.		9.3	11.5	13.4	13.4		...	...	...	...
291 General purpose machinery		29.5	34.1	32.7	32.7		...	...	...	...
2911 Engines & turbines(not for transport equip.)		8.4	9.8	10.2	10.2		...	...	...	...
2912 Pumps, compressors, taps and valves		10.0	10.1	6.5	6.5		...	...	...	...
2913 Bearings, gears, gearing & driving elements		3.5	3.9	3.9	3.9		...	...	...	...
2914 Ovens, furnaces and furnace burners		0.3	0.4	0.6	0.6		...	...	...	...
2915 Lifting and handling equipment		2.5	3.1	3.3	3.3		...	...	...	...
2919 Other general purpose machinery		4.3	6.3	8.3	8.3		...	...	...	...

2921 Special purpose machinery	51.0	61.6	62.5	...	...	...	...	...	...
2922 Agricultural and forestry machinery	15.7	17.1	15.4	...	...	...	...	...	...
2923 Machine tools	8.0a/	9.8a/	7.0a/	...	...	...	...	...	...
2924 Machinery for metallurgy	5.2	8.3	7.1	...	...	...	...	...	...
2925 Machinery for mining & construction	12.8	15.7	16.2	...	...	...	...	...	...
2926 Food/beverage/tobacco processing machinery	3.6	3.7	4.1	...	...	...	...	...	...
2927 Machinery for textile, apparel and leather	0.1	0.1	0.1	...	...	...	...	...	...
2927 Weapons and ammunition	...a/	...a/	...a/	...	...	...	...	...	...
2929 Other special purpose machinery	5.5	6.9	12.5	...	...	...	...	...	...
2930 Domestic appliances n.e.c.	5.0	6.2	7.7	...	...	...	...	...	...
3000 Office, accounting and computing machinery	3.9	3.6	4.7	...	...	...	...	...	...
3110 Electric motors, generators and transformers	7.0	8.1	9.1	...	...	...	...	...	...
3120 Electricity distribution & control apparatus	4.7	7.2	9.0	...	...	...	...	...	...
3130 Insulated wire and cable	8.1	7.4	6.8	...	...	...	...	...	...
3140 Accumulators, primary cells and batteries	1.5	1.6	1.2	...	...	...	...	...	...
3160 Lighting equipment and electric lamps	2.0	1.9	1.9	...	...	...	...	...	...
3190 Other electrical equipment n.e.c.	5.5	6.0	6.8	...	...	...	...	...	...
3210 Electronic valves, tubes, etc.	2.2	2.9	3.2	...	...	...	...	...	...
3220 TV/radio transmitters; line comm. apparatus	3.3	5.9	6.1	...	...	...	...	...	...
3230 TV and radio receivers and associated goods	1.6	2.3	1.8	...	...	...	...	...	...
3311 Medical, measuring, testing appliances, etc.	7.3	8.2	9.6	...	...	...	...	...	...
3312 Measuring/testing/navigating appliances, etc.	2.0	1.5	2.6	...	...	...	...	...	...
3313 Industrial process control equipment	4.1	5.4	6.0	...	...	...	...	...	...
3320 Optical instruments & photographic equipment	1.3	1.0	1.0	...	...	...	...	...	...
3330 Watches and clocks	0.9	0.9	0.9	...	...	...	...	...	...
3410 Motor vehicles	-	-	0.1	...	...	...	...	...	...
3420 Automobile bodies, trailers & semi-trailers	9.3	9.4	13.7	...	...	...	...	...	...
3430 Parts/accessories for automobiles	0.4	0.4	0.6	...	...	...	...	...	...
351 Building and repairing of ships and boats	4.1	4.2	4.0	...	...	...	...	...	...
3511 Building and repairing of ships	6.1	7.1	9.2	...	...	...	...	...	...
3512 Building/repairing of pleasure/sport. boats	6.1	7.0	9.0	...	...	...	...	...	...
3520 Railway/tramway locomotives & rolling stock	13.6	17.2	29.4	...	...	...	...	...	...
3530 Aircraft and spacecraft	14.0	14.1	22.7	...	...	...	...	...	...
359 Motorcycles	0.3	1.7	0.6	...	...	...	...	...	...
3591 Motorcycles	-	-	0.1	...	...	...	...	...	...
3592 Bicycles and invalid carriages	0.2	0.4	0.5	...	...	...	...	...	...
3599 Other transport equipment n.e.c.	0.1	1.3	0.1	...	...	...	...	...	...
3610 Furniture	8.4	10.7	12.2	...	...	...	...	...	...
369 Manufacturing n.e.c.	4.5	4.6	5.5	...	...	...	...	...	...
3691 Jewellery and related articles	2.0	1.5	1.8	...	...	...	...	...	...
3692 Musical instruments	0.1	0.1	0.1	...	...	...	...	...	...
3693 Sports goods	0.7	0.7	0.8	...	...	...	...	...	...
3694 Games and toys	0.2	0.3	0.4	...	...	...	...	...	...
3699 Other manufacturing n.e.c.	1.5	2.0	2.5	...	...	...	...	...	...
3710 Recycling of metal waste and scrap	26.5	40.6	21.9	...	...	...	...	...	...
3720 Recycling of non-metal waste and scrap	2.3	1.3	1.1	...	...	...	...	...	...
D Total manufacturing	1170.0	1382.0	1548.3	...	...	...	...	...	...
				...	...	3559	...	...	4039

a/ 2922 includes 2927.

Ukraine

ISIC Industry	Index numbers of industrial production (1995=100)											
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
	Note											
15 Food and beverages	...	...	...	...	...	...	...	...	...	...	...	...
16 Tobacco products	...	...	...	...	...	...	...	...	...	...	...	...
17 Textiles	...	...	...	...	...	...	...	...	...	...	...	...
18 Wearing apparel, fur	...	...	...	...	...	...	...	...	...	...	...	...
19 Leather, leather products and footwear	...	...	...	...	...	...	...	...	...	...	...	...
20 Wood products (excl. furniture)	...	...	...	...	...	...	...	...	...	...	...	...
21 Paper and paper products	...	...	...	...	...	...	...	...	...	...	...	...
22 Printing and publishing	...	...	...	...	...	...	...	...	...	...	...	...
23 Coke, refined petroleum products, nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...
24 Chemicals and chemical products	...	...	...	...	...	...	...	...	...	...	...	...
25 Rubber and plastics products	...	...	...	...	...	...	...	...	...	...	...	...
26 Non-metallic mineral products	...	...	...	...	...	...	...	...	...	...	...	...
27 Basic metals	...	...	...	...	...	...	...	...	...	...	...	...
28 Fabricated metal products	...	...	...	...	...	...	...	...	...	...	...	...
29 Machinery and equipment n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...
30 Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...
31 Electrical machinery and apparatus	...	...	...	...	...	...	...	...	...	...	...	...
32 Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...
33 Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...
34 Motor vehicles, trailers, semi-trailers	...	...	...	...	...	...	...	...	...	...	...	...
35 Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...
36 Furniture; manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...
37 Recycling	...	...	...	...	...	...	...	...	...	...	...	...
D Total manufacturing	192	180	165	116	100	95	95	94	97	113	133	145

## UNITED STATES OF AMERICA

### Supplier of information:

The Bureau of the Census, Department of Commerce, Washington, D.C.  
Industrial statistics for the OECD countries are compiled by the OECD secretariat, which supplies them to UNIDO.

### Basic source of data:

Annual survey of manufacturing.

### Major deviations from ISIC (Revision 3):

Data presented in accordance with ISIC (Revision 3) were originally classified in the 1997 North American Industry Classification System (NAICS).

### Reference period (if not calendar year):

### Scope:

All manufacturing establishments with at least one employee.

### Method of enumeration:

Data are collected by mail and other communication media.

### Adjusted for non-response:

Yes.

### Concepts and definitions of variables:

Number of employees refers to all full- and part-time employees on the payrolls of operating establishments. An average of four quarterly observations (taken on 12 March, May, August and November) is taken for production workers (operatives) and combined with the figure for all other employees that is taken on 12 March.

Wages and salaries covers gross earnings, including wages, salaries and employers' contributions to pension funds and social security schemes. Regular and overtime cash payments, bonuses and cost of living allowances are included, as are vacation and sick leave pay, taxes and social insurance contributions payable by employees and deducted by employers, payments in kind and allowances. Also included are payments for health insurance, life insurance, pension plans and stock purchase plans. Wages and salaries are based upon the remuneration minus supplemental labour costs.

Output is measured as deliveries in terms of shipments, fob, adjusted for change in inventory for work-in-process and finished goods. Goods shipped include goods produced in the establishments, those shipped in the same condition as received, and receipts for industrial work done on materials owned by others or industrial services rendered to others. The value of goods shipped is in producer prices. In industries where the product is typically delivered, the value of shipments is in delivered prices.

Value added is based on the census concept and is calculated as output less the cost of materials, fuels and other supplies, goods shipped in the same condition as received, contract and commission work done by others, and electricity purchased. Input estimates are on a consumed basis. Valuation is the same as for output.

Gross fixed capital formation relates to the value of new plant and equipment purchased and constructed by the unit's own labour force for its own use. Used plant and equipment purchases are excluded. Fixed assets are defined as those with a productive life of more than one year. The valuation of new fixed capital formation is at full cost and includes the value of additions, alterations, improvements and repairs to existing assets (if capitalized). Purchased new assets are at delivered prices and include the cost of installation but exclude fees and taxes.

### Related national publications:

The Employment Situation, distributed by the U.S. Bureau of Labor Statistics; Employment and Earnings, distributed by the U.S. Government Printing Office.





222 Printing and related service activities	843	838	830	799	26847	27369	28114	27158
2221 Printing	761	750	752	726	24002	24545	25354	24667
2222 Service activities related to printing	82	78	76	73	2845	2724	2761	2491
2230 Reproduction of recorded media	39	30	29	31	1275	1037	984	1001
2310 Coke oven products	..	..	..	..	4562	4546	4559	4807
2320 Refined petroleum products	..	..	..	..	..	..	..	..
2330 Processing of nuclear fuel	..	..	..	..	..	..	..	..
241 Basic chemicals	325	311	313	298	16231	15931	16683	16493
2411 Basic chemicals, except fertilizers	201	192	189	182	10438	10291	10464	10513
2412 Fertilizers and nitrogen compounds	23	23	22	21	912	950	986	986
2413 Plastics in primary forms; synthetic rubber	101	97	102	95	4881	4680	4994	4994
242 Other chemicals	547	547	557	558	24350	25125	26022	26547
2421 Pesticides and other agro-chemical products	14	14	13	12	646	650	650	615
2422 Paints, varnishes, printing ink and mastics	67	65	66	64	2642	2732	2755	2755
2423 Pharmaceuticals, medicinal chemicals, etc.	213	223	241	251	11203	11985	12779	13398
2424 Soap, cleaning & cosmetic preparations	123	123	119	120	4743	4626	4537	4708
2429 Other chemical products n.e.c.	123	121	118	110	5157	6108	5270	5073
2430 Man-made fibres	41	39	33	29	1616	1652	1346	1204
251 Rubber products	205	211	209	194	6930	7270	7471	6951
2511 Rubber tyres and tubes	74	73	74	71	3029	3103	3228	3048
2519 Other rubber products	131	138	134	122	3902	4243	3903	3687
2520 Plastic products	876	897	913	873	25247	26595	27763	26887
2610 Glass and glass products	127	128	127	123	4443	4648	4762	4542
269 Non-metallic mineral products n.e.c.	409	425	421	410	13519	14379	14749	14627
2691 Pottery, china and earthenware	41	40	37	35	1125	1120	1065	1065
2692 Refractory ceramic products	13	13	12	11	498	502	486	430
2693 Struct. non-refractory clay; ceramic products	23	24	25	24	505	572	725	695
2694 Cement, lime and plaster	23	23	23	22	978	1033	1041	1069
2695 Articles of concrete, cement and plaster	199	217	219	219	6512	7185	7488	7897
2696 Cutting, shaping & finishing of stone	14	16	16	16	369	419	476	514
2699 Other non-metallic mineral products n.e.c.	94	92	89	83	3430	3449	3413	3268
2710 Basic iron and steel	213	203	206	189	10041	9580	10008	8970
2720 Basic precious and non-ferrous metals	171	163	169	149	6445	6462	6088	6088
273 Casting of metals	223	225	217	199	7707	7898	7910	7357
2731 Casting of iron and steel	127	129	125	115	4700	4853	4927	4569
2732 Casting of non-ferrous metals	96	96	92	84	3007	3046	2983	2788
281 Structural metal products; tanks; steam generators	481	495	502	482	15129	15807	16578	16158
2811 Structural metal products	370	385	392	379	11443	12087	12471	12471
2812 Tanks, reservoirs and containers of metal	82	83	82	77	2687	2822	2899	2769
2813 Steam generators	29	25	27	26	959	898	930	917
289 Other metal products; metal working services	1299	1275	1280	1218	42856	42846	44695	42081
2891 Metal forging/pressing/stamping/roll-forming	160	158	162	153	5581	5491	5826	5433
2892 Treatment & coating of metals	462	446	468	443	14662	14516	15437	14910
2893 Cutlery, hand tools and general hardware	276	271	267	246	9519	9574	8846	8846
2899 Other fabricated metal products n.e.c.	401	400	403	377	12993	13265	13688	12893
291 General purpose machinery	781	775	770	724	28776	29514	30026	28494
2911 Engines & turbines (not for transport equip.)	75	78	77	71	3308	3573	3423	3572
2912 Pumps, compressors, taps and valves	239	229	221	209	8822	8652	8629	8233
2913 Bearings, gears, gearing & driving elements	74	75	73	68	2799	2849	2721	2721
2914 Ovens, furnaces and furnace burners	18	17	16	15	670	609	623	623
2915 Lifting and handling equipment	94	96	98	94	3447	3678	3811	3542
2919 Other general purpose machinery	280	283	283	267	10153	9729	10484	9953
292 Special purpose machinery	674	647	650	614	26060	25342	27061	25722
2921 Agricultural and forestry machinery	64	66	67	60	3126	2849	2886	2600
2922 Machine tools	109	105	105	97	4475	4362	4460	4100
2923 Machinery for metallurgy	4	3	3	3	179	168	146	146
2924 Machinery for mining & construction	118	116	111	106	4747	4535	4506	4471
2925 Food/beverage/tobacco processing machinery	19	19	18	18	729	725	705	705
2926 Machinery for textile, apparel and leather	17	16	16	14	576	556	553	487
2927 Weapons and ammunition	40	39	36	33	1596	1547	1584	1436
2929 Other special purpose machinery	275	262	275	254	10531	10582	12225	11577
2930 Domestic appliances n.e.c.	100	98	100	93	3090	3135	3288	3086

continued

United States of America

ISIC Industry	Number of establishments (numbers)			Number of employees (thousands)			Wages and salaries paid to employees (million DOLLARS)			
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001
		1998	1999	2000	2001		1998	1999	2000	2001
ISIC Industry	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001
3000 Office, accounting and computing machinery		...	...	...	...		11668	11817	11016	9609
3110 Electric motors, generators and transformers		...	...	...	...		3448	3611	3375	3221
3120 Electricity distribution & control apparatus		...	...	...	...		6590	6615	6797	6394
3130 Insulated wire and cable		...	...	...	...		2004	2125	2301	2159
3140 Accumulators, primary cells and batteries		...	...	...	...		1062	1150	1183	1105
3150 Lighting equipment and electric lamps		...	...	...	...		2170	2370	2348	2236
3190 Other electrical equipment n.e.c.		...	...	...	...		7660	7852	8445	8398
3210 Electronic valves, tubes, etc.		...	...	...	...		20665	22131	24690	22273
3220 TV/radio transmitters; line comm. apparatus		...	...	...	...		12893	13599	15691	15939
3230 TV and radio receivers and associated goods		...	...	...	...		959	984	975	963
331 Medical, measuring, testing appliances, etc.		...	...	...	...		33760	33048	34559	35564
3311 Medical, surgical and orthopaedic equipment		...	...	...	...		13024	13181	13554	14013
3312 Measuring/testing/navigating appliances, etc.		...	...	...	...		18723	17945	19060	19614
3313 Industrial process control equipment		...	...	...	...		2014	1922	1946	1936
3320 Optical instruments & photographic equipment		...	...	...	...		2658	2660	2425	2349
3330 Watches and clocks		...	...	...	...		199	201	218	200
3410 Motor vehicles		...	...	...	...		18850	21042	21271	18769
3420 Automobile bodies, trailers & semi-trailers		...	...	...	...		3827	4107	3906	3385
3430 Parts/accessories for automobiles		...	...	...	...		21314	22942	23729	20917
351 Building and repairing of ships and boats		...	...	...	...		4461	4729	5012	4825
3511 Building and repairing of ships		...	...	...	...		3348	3368	3436	3439
3512 Building/repairing of pleasure/sport. boats		...	...	...	...		1114	1361	1576	1386
3520 Railway/tramway locomotives & rolling stock		...	...	...	...		1440	1513	1480	1490
3530 Aircraft and spacecraft		...	...	...	...		26848	26408	24844	24542
359 Transport equipment n.e.c.		...	...	...	...		620	676	684	639
3591 Motorcycles		...	...	...	...		620	676	684	639
3592 Bicycles and invalid carriages		...	...	...	...		...	...	...	...
3599 Other transport equipment n.e.c.		...	...	...	...		...	...	...	...
3610 Furniture		...	...	...	...		17197	18287	19066	18085
369 Manufacturing n.e.c.		...	...	...	...		10781	11104	11675	11600
3691 Jewellery and related articles		...	...	...	...		1220	1325	1447	1340
3692 Musical instruments		...	...	...	...		404	395	455	477
3693 Sports goods		...	...	...	...		1787	1782	2078	2088
3694 Games and toys		...	...	...	...		801	779	699	669
3699 Other manufacturing n.e.c.		...	...	...	...		6569	6821	6995	7026
3710 Recycling of metal waste and scrap		...	...	...	...		...	...	...	...
3720 Recycling of non-metal waste and scrap		...	...	...	...		...	...	...	...
D Total manufacturing		...	...	...	...		...	...	...	...

United States of America

ISIC Revision 3

ISIC Industry	Output (million DOLLARS)			Value added (million DOLLARS)			Gross fixed capital formation (million DOLLARS)		
	1998	1999	2000	1998	1999	2000	1998	1999	2000
	Note	Note	Note	Note	Note	Note	Note	Note	Note
151 Processed meat, fish, fruit, vegetables, fats	177222	177561	184003	193180	193180	61796	58907	66279	4255
1511 Processing/preserving of meat	107129	110054	117241	123159	123159	34513	33103	36872	2162
1512 Processing/preserving of fish	37983	38014	38759	40321	40321	2952	2723	3380	175
1513 Processing/preserving of fruit & vegetables	24466	21526	19492	20869	20869	4073	19008	20586	1528
1514 Vegetable and animal oils and fats	62479	62327	60780	65512	65512	4773	4525	5440	391
1520 Dairy products	59113	57112	56830	58555	58555	20073	18999	20832	1463
1531 Grain mill products	24290	24262	24260	24248	24248	24281	23782	25861	2093
1532 Starches and starch products	7972	7578	7335	7683	7683	13180	13207	13192	576
1533 Prepared animal feeds	25861	24772	24235	26725	26725	2791	3007	2870	718
154 Other food products	129508	131960	134622	134222	134222	79393	75680	80558	621
1541 Bakery products	39230	40808	42164	43126	43126	28374	27095	29070	4370
1542 Sugar	7496	7269	6947	6284	6284	2276	2327	1931	1471
1543 Cocoa, chocolate and sugar confectionery	17948	17837	18744	19232	19232	10670	10764	11892	533
1544 Macaroni, noodles and similar products	1457	1251	1177	860	860	1237	635	519	52
1549 Other food products n.e.c.	63377	65014	65590	64343	64343	34286	34859	37145	2047
155 Beverages	63757	63517	64843	67406	67406	30597	30897	31807	2673
1551 Distilling, rectifying & blending of spirits	5117	5077	5900	6113	6113	2155	2155	2783	140
1552 Wines	6829	6877	7455	3390	3390	3096	3096	4544	367
1553 Malt liquors and malt	18651	17580	17020	17414	17414	11422	11422	10402	1011
1554 Soft drinks; mineral waters	33160	33983	34468	33844	33844	13867	13867	14078	1155
1600 Tobacco products	39977	45321	48509	53098	53098	31473	38059	46092	214
171 Spinning, weaving and finishing of textiles	43648	41555	38921	34224	34224	16768	16768	13768	1254
1711 Textile fibre preparation; textile weaving	30974	29143	26896	23325	23325	12111	11391	8701	938
1712 Finishing of textiles	12874	12412	12025	10899	10899	5566	5378	5067	316
172 Other textiles	39649	41107	42829	40248	40248	17144	18382	16640	1207
1721 Made-up textile articles, except apparel	17001	18719	18607	17485	17485	7707	8812	8129	370
1722 Carpets and rugs	12070	11683	12748	12659	12659	4840	4632	4079	198
1723 Cordage, rope, twine and netting	766	806	821	809	809	344	393	361	15
1729 Other textiles n.e.c.	9813	9899	10454	9315	9315	4253	4544	4071	605
1730 Knitted and crocheted fabrics and articles	13781	12404	11786	10016	10016	6113	5612	4470	303
1810 Wearing apparel, except fur apparel	56406	55228	52770	47761	47761	27048	27048	21626	760
1820 Dressing & dyeing of fur; processing of fur	...	...	...	...	...	...	...	...	...
191 Tanning, dressing and processing of leather	6422	5898	5886	5323	5323	2682	2682	2506	115
1911 Tanning and dressing of leather	3310	3177	3161	2851	2851	1144	1144	1020	44
1912 Luggage, handbags, etc.; saddlery & harness	3112	2721	2725	2472	2472	1538	1538	1487	70
1920 Footwear	3764	3775	3760	3511	3511	1856	1859	1672	39
2010 Sawmilling and planing of wood	33902	36692	34560	31893	31893	10148	11747	9403	1270
202 Products of wood, cork, straw, etc.	46235	50090	50632	48145	48145	22089	22089	20755	1732
2021 Veneer sheets, plywood, particle board, etc.	14413	15749	16028	15028	15028	6562	6562	4902	569
2022 Builders' carpentry and joinery	23001	25028	26119	25830	25830	10618	10618	11438	793
2023 Wooden containers	4772	4685	5031	4687	4687	2128	2128	2169	134
2029 Other wood products; articles of cork/straw	4136	4451	4454	4207	4207	2208	2375	2245	231
210 Paper and paper products	152823	155575	163434	154093	154093	71979	73790	72319	7340
2101 Pulp, paper and paperboard	86204	88274	92437	43000	43000	44279	47798	43887	5213
2102 Corrugated paper and paperboard	46294	47366	50860	48524	48524	18724	18724	18652	1462
2109 Other articles of paper and paperboard	20325	19935	20137	19551	19551	10831	10788	9780	665
221 Publishing of books and other publications	...	...	...	...	...	...	...	...	...
2211 Publishing of newspapers, journals, etc.	8459	9306	9781	9024	9024	...	...	...	...
2212 Publishing of recorded media	5931	5806	5491	5674	5674	...	...	...	...
2219 Other publishing	...	...	...	...	...	...	...	...	...

continued

United States of America

ISIC Industry	Output (million DOLLARS)					Note	Value added (million DOLLARS)					Note	Gross fixed capital formation (million DOLLARS)					
	1998	1999	2000	2001	2001		1998	1999	2000	2001	2001		2000	2001				
	Note																	
ISIC Industry																		
222 Printing and related service activities	100297	102404	104395	100792	60248	62428	63173	60483	60483	4417	4417	4064						
2221 Printing	93147	9554	97627	94667	54590	57065	57973	55741	55741	4107	4107	3831						
2222 Service activities related to printing	7160	6850	6789	6125	5363	5363	5363	5363	5363	310	310	234						
2230 Reproduction of recorded media	6205	5298	5298	5164	3959	3427	3167	3110	3110	422	422	424						
2310 Coke oven products	126284	156725	223167	107351	27229	37975	39423	42705	42705	4818	4818	6993						
2320 Refined petroleum products																		
2330 Processing of nuclear fuel																		
241 Basic chemicals, except fertilizers	176942	174005	190458	171236	82819	77874	73243	60808	60808	9842	9842	8374						
2411 Basic chemicals, except fertilizers	105477	105548	114042	102528	52705	49373	46005	37105	37105	6442	6442	5511						
2412 Fertilizers and nitrogen compounds	12997	10897	10250	10088	5180	3658	3272	3128	3128	475	475	502						
2413 Plastics in primary forms; synthetic rubber	58468	57561	66166	58620	24933	24234	23565	20375	20375	2921	2921	2361						
242 Other chemicals	230127	235445	250051	250051	142591	146589	155999	162047	162047	10174	10174	10089						
2421 Pesticides and other agro-chemical products	11424	10791	9333	9200	7370	7039	5935	5269	5269	325	325	317						
2422 Paints, varnishes, printing ink and mastics	23905	24466	24437	24382	11006	11353	11240	11931	11931	599	599	405						
2423 Pharmaceuticals, medicinal preparations, etc.	103461	107855	118028	118028	70763	74108	81512	91697	91697	5693	5693	6438						
2424 Soap, cleaning & cosmetic preparations	54492	53266	56291	57995	30482	32483	33732	34814	34814	1901	1901	1576						
2429 Other chemical products n.e.c.	36845	39085	41912	36775	19370	21614	22881	18235	18235	1657	1657	1362						
2430 Man-made fibres	12814	12706	10386	9446	6715	6442	5087	4479	4479	528	528	462						
251 Rubber products	35076	35524	35072	33441	18578	19163	18819	17083	17083	1553	1553	1141						
2511 Rubber tyres and tubes	15322	15000	15614	14531	8025	8042	8087	7456	7456	774	774	546						
2519 Other rubber products	19754	20524	20458	18910	10553	11121	10732	9625	9625	778	778	595						
2520 Plastic products	132860	141295	147720	142129	69494	74855	75726	72322	72322	7054	7054	6368						
2510 Glass and glass products	22667	23595	24217	23914	13937	14493	14761	13680	13680	1629	1629	1623						
2511 Non-metallic mineral products n.e.c.	81508	85274	85079	82670	43334	46426	45155	44157	44157	4749	4749	4418						
2591 Pottery, china and earthenware	4133	4070	4173	3714	2889	2914	2914	2529	2529	156	156	141						
2592 Refractory ceramic products	2573	2490	2305	2365	1405	1386	1224	1093	1093	114	114	66						
2593 Struct.non-refractory clay; ceramic products	2422	2845	2950	3007	1654	2007	2091	2059	2059	220	220	157						
2594 Cement, lime and plaster	8260	8568	8337	8668	5195	5611	5370	5407	5407	1175	1175	1492						
2595 Articles of concrete, cement and plaster	37550	40959	40415	40239	18896	21088	20446	20230	20230	1899	1899	1650						
2596 Cutting, shaping & finishing of stone	1302	1492	1645	1749	809	957	1087	1155	1155	80	80	75						
2599 Other non-metallic mineral products n.e.c.	26249	24821	25242	24229	12475	12475	11995	11674	11674	1105	1105	836						
2710 Basic iron and steel	75871	69896	70470	60559	30989	28152	27309	20427	20427	2573	2573	1778						
2720 Basic precious and non-ferrous metals	62545	60004	57768	51048	17469	15152	18997	17007	17007	2169	2169	1952						
273 Casting of metals	29344	29655	29812	27975	17334	17655	17539	16204	16204	1435	1435	1435						
2731 Casting of iron and steel	17302	17532	17970	16568	10504	10707	10775	9688	9688	953	953	1011						
2732 Casting of non-ferrous metals	12043	12123	11842	11307	6830	6948	6764	6515	6515	482	482	440						
281 Struct.metal products;tanks;steam generators	69874	72497	76883	74348	34977	36775	39118	37678	37678	1948	1948	1866						
2811 Structural metal products	54295	57134	60763	58595	26739	28347	30438	29170	29170	1489	1489	1421						
2812 Tanks, reservoirs and containers of metal	11420	11777	12131	11709	6011	6475	6656	6467	6467	361	361	333						
2813 Steam generators	4159	3556	3909	4043	2225	1854	2025	2041	2041	97	97	112						
289 Other metal products; metal working services	165043	170752	178564	165564	96657	98005	103184	93762	93762	7986	7986	6637						
2891 Metal forging/pressing/stamping/roll-forming	24722	25206	26732	23711	12650	12966	13861	11746	11746	1194	1194	978						
2892 Treatment & coating of metals	46881	50493	50493	47769	29205	29660	32040	29855	29855	2690	2690	2447						
2893 Cutlery, hand tools and general hardware	35433	36893	37429	33718	22543	22563	23797	21127	21127	1763	1763	1133						
2899 Other fabricated metal products n.e.c.	63006	62821	63995	60367	32258	32415	33386	31034	31034	2342	2342	1979						
291 General purpose machinery	154633	156343	159299	154408	77017	78632	78768	77488	77488	6174	6174	4706						
2911 Engines & turbines(not for transport equip.)	29168	28964	29168	11611	11611	11611	12585	15803	15803	1198	1198	1051						
2912 Pumps, compressors, taps and valves	44635	43085	44295	41809	24034	23254	23956	22551	22551	1180	1180	1359						
2913 Bearings, gears, gearing & driving elements	12022	11847	11925	10550	6885	6885	6885	6167	6167	483	483	452						
2914 Ovens, furnaces and furnace burners	2686	2318	2595	2267	1440	1440	1331	1119	1119	75	75	47						
2915 Lifting and handling equipment	17875	18109	19595	18115	7645	8002	8537	7682	7682	409	409	396						
2919 Other general purpose machinery	50765	52021	52348	49799	24941	25798	25476	23958	23958	1650	1650	1580						



United States of America

ISIC Industry	Index numbers of industrial production (1995=100)													
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002		
	Note													
15 Food and beverages	93	95	97	98	100	99	101	105	106	107	107	107	107	107
16 Tobacco products	90	90	75	93	100	101	100	97	84	86	84	80	80	80
17 Textiles	87	92	96	101	100	98	103	102	102	100	90	87	87	87
18 Wearing apparel, fur	94	96	98	100	100	97	96	91	87	84	75	68	68	68
19 Leather, leather products and footwear	105	113	113	107	100	101	106	101	95	93	82	75	75	75
20 Wood products (excl. furniture)	86	91	92	98	100	103	106	112	116	114	107	107	107	107
21 Paper and paper products	91	93	95	99	100	97	99	100	101	99	93	92	92	92
22 Printing and publishing	98	99	99	99	100	100	106	111	114	115	109	105	105	105
23 Coke, refined petroleum products, nuclear fuel	86	93	101	99	100	104	115	121	113	111	105	105	105	105
24 Chemicals and chemical products	94	95	96	98	100	102	108	110	112	114	112	114	114	114
25 Rubber and plastics products	78	84	90	98	100	104	110	114	119	121	114	114	114	114
26 Non-metallic mineral products	86	90	92	97	100	106	110	115	117	117	112	110	110	110
27 Basic metals	86	88	92	99	100	102	107	109	109	105	95	103	103	103
28 Fabricated metal products	81	84	87	94	100	104	108	112	112	117	108	106	106	106
29 Machinery and equipment n.e.c.	80	79	85	93	100	104	109	112	110	116	103	95	95	95
30 Office, accounting and computing machinery	36	45	56	71	100	145	213	300	376	432	413	483	483	483
31 Electrical machinery and apparatus	81	86	91	98	100	103	107	111	113	119	108	103	103	103
32 Radio, television and communication equipment	39	47	54	71	100	139	209	292	436	655	674	701	701	701
33 Medical, precision and optical instruments	87	94	100	97	100	107	111	122	125	133	139	143	143	143
34 Motor vehicles, trailers, semi-trailers	67	77	85	97	100	101	109	114	127	126	115	124	124	124
35 Other transport equipment	136	125	117	105	100	104	116	134	129	114	123	113	113	113
36 Furniture; manufacturing n.e.c.	86	91	96	97	100	104	109	116	119	125	121	122	122	122
37 Recycling	...	...	...	...	...	...	...	...	...	...	...	...	...	...
D Total manufacturing	83	86	90	95	100	105	114	121	127	133	128	127	127	127

VIET NAM

<p><b>Supplier of information:</b> General Statistics Office of Viet Nam, Hanoi.</p> <p><b>Basic source of data:</b> Establishment census and enterprise surveys.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Prior to 2001, enterprises with 5 or more persons engaged. For 2001 and 2002, all enterprises.</p> <p><b>Method of enumeration:</b> Enterprises are completely enumerated.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b> Statistical Yearbook published by the General Statistical Office, Hanoi.</p>
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Viet Nam

ISIC Industry	Number of enterprises				Number of employees				Wages and salaries paid to employees			
	(numbers)				(thousands)				(billion Dong\$)			
	1999	2000	2001	2002	1999	2000	2001	2002	1999	2000	2001	2002
151 Processed meat, fish, fruit, vegetables, fats	563	3592a/	3954a/	...	112.6	295.9a/	345.0a/	...	1018.1	...	...	...
1511 Processing/preserving of meat	41	...	...	...	3.9	...	...	...	44.4	...	...	...
1512 Processing/preserving of fish	411	...	...	...	85.9	...	...	...	760.9	...	...	...
1513 Processing/preserving of fruit & vegetables	70	...	...	...	19.1	...	...	...	131.1	...	...	...
1514 Vegetable and animal oils and fats	41	...	...	...	3.6	...	...	...	81.7	...	...	...
1520 Dairy products	13	...a/	...a/	...	5.3	...a/	...a/	...	123.8	...	...	...
1530 Grain mill products	1646	...a/	...a/	...	30.8	...a/	...a/	...	352.4	...	...	...
1531 Grain mill products; starches; animal feeds	1503	...	...	...	20.4	...	...	...	165.4	...	...	...
1532 Starches and starch products	66	...	...	...	2.9	...	...	...	33.8	...	...	...
1533 Prepared animal feeds	77	...	...	...	7.5	...	...	...	153.2	...	...	...
154 Other food products	490	...a/	...a/	...	85.1	...a/	...a/	...	832.6	...	...	...
1541 Bakery products	32	...	...	...	7.0	...	...	...	83.4	...	...	...
1542 Sugar	180	...	...	...	28.2	...	...	...	261.7	...	...	...
1543 Cocoa, chocolate and sugar confectionery	25	...	...	...	4.9	...	...	...	67.5	...	...	...
1544 Macaroni, noodles & similar products	28	...	...	...	9.7	...	...	...	143.4	...	...	...
1549 Other food products n.e.c.	225	...	...	...	36.4	...	...	...	286.6	...	...	...
155 Beverages	768	...a/	...a/	...	32.1	...a/	...a/	...	535.2	...	...	...
1551 Distilling, rectifying & blending of spirits	23	...	...	...	2.1	...	...	...	23.2	...	...	...
1552 Wines	5	...	...	...	0.5	...	...	...	4.2	...	...	...
1553 Malt liquors and malt	138	...	...	...	13.8	...	...	...	243.7	...	...	...
1554 Soft drinks; mineral waters	602	...	...	...	16.7	...	...	...	264.2	...	...	...
1600 Tobacco products	23	28	24	...	12.1	13.5	13.5	...	290.8	...	...	...
171 Spinning, weaving and finishing of textiles	193	491b/	626b/	...	81.4	138.4b/	152.3b/	...	940.4	...	...	...
1711 Textile fibre preparation; textile weaving	167	...	...	...	80.0	...	...	...	931.1	...	...	...
172 Finishing of textiles	26	...	...	...	1.4	...	...	...	9.3	...	...	...
1721 Made-up textile articles, except appare	183	...b/	...b/	...	35.2	...b/	...b/	...	252.2	...	...	...
1722 Carpets and rugs	46	...	...	...	12.8	...	...	...	91.0	...	...	...
1723 Cordage, rope, twine and netting	49	...	...	...	6.6	...	...	...	23.7	...	...	...
1729 Other textiles n.e.c.	17	...	...	...	2.6	...	...	...	38.4	...	...	...
1730 Knitted and crocheted fabrics and articles	71	...b/	...b/	...	13.2	...b/	...b/	...	99.1	...	...	...
1810 Wearing apparel, except fur appare	44	...	...	...	8.7	...b/	...b/	...	87.9	...	...	...
1820 Dressing & dyeing of fur; processing of fur	560	763c/	997c/	...	213.0	253.6c/	356.4c/	...	2216.3	...	...	...
191 Tanning, dressing and processing of leather	12	...c/	...c/	...	3.8	...c/	...c/	...	33.0	...	...	...
1911 Tanning, dressing and processing of leather	70	308d/	355d/	...	24.5	332.2d/	397.2d/	...	248.1	...	...	...
1912 Luggage, handbags, etc.; saddlery & harness	8	...	...	...	0.4	...	...	...	6.0	...	...	...
192 Footwear	62	...d/	...d/	...	24.0	...	...	...	243.1	...	...	...
2010 Sawmilling and planing of wood	186	...	...	...	270.1	...d/	...d/	...	2331.9	...	...	...
2021 Products of wood, cork, straw, etc.	286	887e/	1078e/	...	12.0	66.1e/	82.7e/	...	100.0	...	...	...
2022 Veneer sheets, plywood, particle board, etc.	439	...e/	...e/	...	47.6	...e/	...e/	...	386.8	...	...	...
2023 Builders' carpentry and joinery	42	...	...	...	4.6	...	...	...	44.5	...	...	...
2029 Other wood products; articles of cork/straw	92	...	...	...	6.5	...	...	...	55.4	...	...	...
210 Paper and paper products	12	...	...	...	0.9	...	...	...	4.1	...	...	...
2101 Pulp, paper and paperboard	293	...	...	...	35.7	...	...	...	282.8	...	...	...
2102 Corrugated paper and paperboard	388	488	563	...	35.0	39.5	47.7	...	410.2	...	...	...
2109 Other articles of paper and paperboard	77	...	...	...	12.3	...	...	...	183.5	...	...	...
2211 Publishing of books and other publications	126	...	...	...	9.0	...	...	...	102.1	...	...	...
2212 Publishing of newspapers, journals, etc.	185	...	...	...	13.7	...	...	...	124.5	...	...	...
2213 Publishing of recorded media	49	410f/	568f/	...	4.3	26.1f/	30.7f/	...	95.0	...	...	...
2219 Other publishing	19	...	...	...	1.3	...	...	...	28.4	...	...	...
	26	...	...	...	2.8	...	...	...	64.0	...	...	...
	2	...	...	...	0.1	...	...	...	1.8	...	...	...
	2	...	...	...	0.1	...	...	...	0.8	...	...	...



Viet Nam

ISIC Industry	Number of enterprises (numbers)			Number of employees (thousands)			Wages and salaries paid to employees (billion DONGS)			
	Note	1999	2000	2001	2002	Note	1999	2000	2001	2002
ISIC Industry	Note					Note				
3000 Office, accounting and computing machinery		...	4	6	12		...	3.1	2.4	3.6
3110 Electric motors, generators and transformers		...	24	196p/	243p/		...	12.0	43.6p/	54.0p/
3120 Electricity distribution & control apparatus		...	23	...	...		...	2.3	...	...
3130 Insulated wire and cable		...	49	...	...		...	12.0	...	...
3140 Accumulators, primary cells and batteries		...	16	...	...		...	3.6	...	...
3150 Lighting equipment and electric lamps		...	13	...	...		...	3.7	...	...
3190 Other electrical equipment n.e.c.		...	41	...	...		...	3.9	...	...
3210 Electronic valves, tubes, etc.		...	27	103q/	121q/		...	5.0	15.9q/	19.9q/
3220 TV/radio transmitters; line comm. apparatus		...	33	...	...		...	6.1	...	...
3230 TV and radio receivers and associated goods		...	24	...	...		...	4.3	...	...
331 Medical, measuring, testing appliances, etc.		...	33	50r/	62r/		...	5.4	9.4r/	10.3r/
3311 Medical, surgical and orthopaedic equipment		...	23	...	...		...	3.1	...	...
3312 Measuring/testing/navigating appliances, etc.		...	9	...	...		...	2.0	...	...
3313 Industrial process control equipment		...	1	...	...		...	0.3	...	...
3320 Optical instruments & photographic equipment		...	3	...	...		...	1.0	...	...
3330 Watches and clocks		...	5	...	...		...	0.2	...	...
3410 Motor vehicles		...	84	217s/	273s/		...	6.5	20.1s/	28.3s/
3420 Automobile bodies, trailers & semi-trailers		...	19	...	...		...	1.2	...	...
3430 Parts/accessories for automobiles		...	62	...	...		...	4.8	...	...
351 Building and repairing of ships and boats		...	131	327t/	373t/		...	17.6	48.9t/	62.3t/
3511 Building and repairing of ships		...	125	...	...		...	17.5	...	...
3512 Building/repairing of pleasure/sport. boats		...	5	...	...		...	0.1	...	...
3520 Railway/tramway locomotives & rolling stock		...	8	...	...		...	1.8	...	...
3530 Aircraft and spacecraft		...	1	...	...		...	0.1	...	...
359 Transport equipment n.e.c.		...	113	...	...		...	15.1	...	...
3591 Motorcycles		...	68	...	...		...	8.9	...	...
3592 Bicycles and invalid carriages		...	33	...	...		...	5.3	...	...
3599 Other transport equipment n.e.c.		...	22	...	...		...	0.9	...	...
3610 Furniture		...	361	746u/	923u/		...	41.4	89.4u/	120.2u/
369 Manufacturing n.e.c.		...	165	...	...		...	23.5	...	...
3691 Jewellery and related articles		...	29	...	...		...	4.7	...	...
3692 Musical instruments		...	3	...	...		...	0.2	...	...
3693 Sports goods		...	9	...	...		...	1.2	...	...
3694 Games and toys		...	33	...	...		...	7.0	...	...
3699 Other manufacturing n.e.c.		...	91	...	...		...	10.4	...	...
3710 Recycling of metal waste and scrap		...	1	13v/	15v/		...	-	0.4v/	0.4v/
3720 Recycling of non-metal waste and scrap		...	4	...	...		...	0.3	...	...
D Total manufacturing		...	10317	12353	14794		...	1541.1	1799.4	2202.9

a/ 151 includes 1520, 153, 154 and 155.  
 b/ 171 includes 172 and 1730.  
 c/ 1810 includes 1820.  
 d/ 191 includes 1920.  
 e/ 2010 includes 202.  
 f/ 221 includes 222 and 2230.  
 g/ 2310 includes 2320 and 2330.  
 h/ 241 includes 242 and 2430.  
 i/ 251 includes 2520.  
 j/ 2510 includes 259.  
 k/ 2710 includes 2720 and 273.  
 m/ 281 includes 289.  
 n/ 291 includes 292 and 2930.  
 o/ 3110 includes 3120, 3130, 3140, 3150 and 3190.  
 p/ 3210 includes 3220 and 3230.  
 r/ 331 includes 3320 and 3330.

s/ 3410 includes 3420 and 3430.  
 t/ 351 includes 3520, 3530 and 359.  
 u/ 3610 includes 369.  
 v/ 3710 includes 3720.

Viet Nam

ISIC Industry	Output in producers' prices (billion DONGS)					Value added in producers' prices (billion DONGS)					Gross fixed capital formation (billion DONGS)		
	Note	1999	2000	2001a/	2002a/	Note	1999	2000	2001	2002	Note	2001	2002
		2000	2001	2002	2002		1999	2000	2001	2002			
151 Processed meat, fish, fruit, vegetables, fats		23783.0	897.3	91859.7b/	100664.2b/		...	2594.8	...	...	b/	27881.0	32053.0
1511 Processing/preserving of meat		83.5	19417.1	...	...		...	83.5	...	...		...	...
1512 Processing/preserving of fish		1011.3	1011.3	...	...		...	1916.3	...	...		...	...
1513 Processing/preserving of fruit & vegetables		2457.4	4399.1	...	...		...	248.3	...	...		...	...
1514 Vegetable and animal oils and fats		28673.5	19898.4	...	...		...	348.7	...	...		...	...
1520 Dairy products		696.9	6078.2	...	...		...	1170.0	...	...	b/	...	...
153 Grain mill products; starches; animal feeds		1533	13388.4	...	...		...	2830.0	...	...	b/	...	...
1531 Grain mill products		753.2	2637.9	...	...		...	1434.8	...	...		...	...
1532 Starches and starch products		668.8	668.8	...	...		...	130.5	...	...		...	...
1533 Prepared animal feeds		119.5	119.5	...	...		...	1264.7	...	...		...	...
154 Other food products		258.5	258.5	...	...		...	3825.0	...	...	b/	...	...
1541 Bakery products		70.3	70.3	...	...		...	46.9	...	...		...	...
1542 Sugar		6004.1	6004.1	...	...		...	638.0	...	...		...	...
1543 Cocoa, chocolate and sugar confectionery		2914.2	2914.2	...	...		...	242.4	...	...		...	...
1544 Macaroni, noodles & similar products		7283.8	7283.8	...	...		...	597.4	...	...		...	...
1549 Other food products n.e.c.		10023.7	9949.1	...	...		...	2300.3	...	...		...	...
155 Beverages		74.6	74.6	...	...		...	5079.6	...	...	b/	...	...
1551 Distilling, rectifying & blending of spirits		118.8	118.8	...	...		...	119.5	...	...		...	...
1552 Wines		358.3	358.3	...	...		...	27.8	...	...		...	...
1553 Malt liquors and malt		603.0	603.0	...	...		...	4168.1	...	...		...	...
1554 Soft drinks; mineral waters		484.7	484.7	...	...		...	784.2	...	...		...	...
1600 Tobacco products		13397.6	13397.6	...	...		...	3230.8	...	...		783.0	1025.0
171 Spinning, weaving and finishing of textiles		189.9	189.9	...	...		...	2247.3	...	...	c/	13414.0	15931.0
1711 Textile fibre preparation; textile weaving		10023.7	9949.1	...	...		...	2232.2	...	...		...	...
1712 Finishing of textiles		74.6	74.6	...	...		...	15.2	...	...		...	...
172 Other textiles		1608.5	1608.5	...	...		...	404.0	...	...	c/	...	...
1721 Made-up textile articles, except apparel		528.5	528.5	...	...		...	128.8	...	...		...	...
1722 Carpets and rugs		118.8	118.8	...	...		...	36.5	...	...		...	...
1723 Cordage, rope, twine and netting		358.3	358.3	...	...		...	73.9	...	...		...	...
1729 Other textiles n.e.c.		603.0	603.0	...	...		...	164.9	...	...		...	...
1730 Knitted and crocheted fabrics and articles		484.7	484.7	...	...		...	170.0	...	...	c/	...	...
1810 Wearing apparel, except fur apparel		13397.6	13397.6	...	...		...	5327.7	...	...	d/	6263.0	7799.0
1820 Dressing & dyeing of fur; processing of fur		189.9	189.9	...	...		...	58.4	...	...	d/	...	...
191 Tanning, dressing and processing of leather		1089.6	1089.6	...	...		...	428.3	...	...	e/	9154.0	11119.0
1911 Tanning and dressing of leather		50.1	50.1	...	...		...	12.5	...	...		...	...
1912 Luggage, handbags, etc.; saddlery & harness		1019.5	1019.5	...	...		...	415.7	...	...		...	...
1920 Footwear		14625.0	14625.0	...	...		...	4368.7	...	...	e/	...	...
2010 Sawmilling and planing of wood		976.0	976.0	...	...		...	175.3	...	...	f/	1773.0	2618.0
202 Products of wood, cork, straw, etc.		2404.2	2404.2	...	...		...	649.8	...	...	f/	...	...
2021 Veneer sheets, plywood, particle board, etc.		320.9	320.9	...	...		...	83.6	...	...		...	...
2022 Builders' carpentry and joinery		109.6	109.6	...	...		...	27.5	...	...		...	...
2023 Wooden containers		131.3	131.3	...	...		...	31.9	...	...		...	...
2029 Other wood products; articles of cork/straw		1842.4	1842.4	...	...		...	506.8	...	...		...	...
210 Paper and paper products		5347.7	5347.7	...	...		...	1085.6	...	...		4476.0	5039.0
2101 Pulp, paper and paperboard		2819.5	2819.5	...	...		...	639.9	...	...		...	...
2102 Corrugated paper and paperboard		1460.6	1460.6	...	...		...	233.4	...	...		...	...
2109 Other articles of paper and paperboard		1057.6	1057.6	...	...		...	212.3	...	...		...	...
221 Publishing of books and other publications		1261.3	1261.3	...	...		...	376.2	...	...	g/	2062.0	2466.0
2211 Publishing of newspapers, journals, etc.		501.9	501.9	...	...		...	119.9	...	...		...	...
2212 Publishing of newspapers, journals, etc.		728.9	728.9	...	...		...	252.4	...	...		...	...
2213 Publishing of recorded media		24.3	24.3	...	...		...	2.0	...	...		...	...
2219 Other publishing		6.2	6.2	...	...		...	1.8	...	...		...	...

continued

Viet Nam

ISIC Industry	Output in producers' prices (billion DONGS)				Value added in producers' prices (billion DONGS)				Gross fixed capital formation (billion DONGS)	
	Note	1999	2000	2001a/	2002a/	Note	1999	2000	2001	2002
ISIC Industry										
2221 Printing and related service activities		3024.1	...	...	...		...	998.0	...	...
2222 Printing		3017.7	...	...	...		...	995.8	...	...
2223 Service activities related to printing		6.4	...	...	...		...	...	...	...
2230 Reproduction of recorded media		42.0	...	...	...		...	...	...	...
2310 Coke oven products		1.9	...	...	...		...	0.9	...	...
2320 Refined petroleum products		1036.1	...	...	...		...	255.7	...	...
2330 Processing of nuclear fuel		-	...	...	...		...	-	...	...
241 Basic chemicals		4816.2	...	...	...		...	969.1	...	...
2411 Basic chemicals, except fertilizers		907.6	...	...	...		...	293.9	...	...
2412 Fertilizers and nitrogen compounds		3202.0	...	...	...		...	559.9	...	...
2413 Plastics in primary forms; synthetic rubber		706.6	...	...	...		...	115.3	...	...
242 Other chemicals		11652.9	...	...	...		...	2913.0	...	...
2421 Pesticides and other agro-chemical products		1088.9	...	...	...		...	199.2	...	...
2422 Paints, varnishes, printing ink and mastics		1675.8	...	...	...		...	410.0	...	...
2423 Pharmaceuticals, medicinal chemicals, etc.		3735.4	...	...	...		...	1018.8	...	...
2424 Soap, cleaning & cosmetic preparations		4631.9	...	...	...		...	1142.0	...	...
2429 Other chemical products n.e.c.		520.9	...	...	...		...	143.0	...	...
2430 Man-made fibres		4.4	...	...	...		...	0.2	...	...
251 Rubber products		2351.5	...	...	...		...	652.6	...	...
2511 Rubber tyres and tubes		1442.5	...	...	...		...	407.4	...	...
2519 Other rubber products		919.0	...	...	...		...	245.1	...	...
2520 Plastic products		6401.4	...	...	...		...	1466.0	...	...
2610 Glass and glass products		1370.3	...	...	...		...	632.8	...	...
269 Non-metallic mineral products n.e.c.		13983.6	...	...	...		...	5923.3	...	...
2691 Pottery, china and earthenware		414.3	...	...	...		...	190.5	...	...
2692 Refractory ceramic products		307.7	...	...	...		...	128.0	...	...
2693 Struct.non-refractory clay; ceramic products		2823.1	...	...	...		...	1122.0	...	...
2694 Cement, lime and plaster		9072.4	...	...	...		...	3954.2	...	...
2695 Articles of concrete, cement and plaster		1084.6	...	...	...		...	439.3	...	...
2696 Cutting, shaping & finishing of stone		51.1	...	...	...		...	16.8	...	...
2699 Other non-metallic mineral products n.e.c.		230.4	...	...	...		...	62.5	...	...
2710 Basic iron and steel		6331.5	...	...	...		...	1205.8	...	...
2720 Basic precious and non-ferrous metals		362.9	...	...	...		...	68.7	...	...
273 Casting of metals		207.4	...	...	...		...	69.3	...	...
2731 Casting of iron and steel		151.6	...	...	...		...	64.3	...	...
2732 Casting of non-ferrous metals		55.8	...	...	...		...	5.0	...	...
281 Struct.metall products:tanks:steam generators		3253.8	...	...	...		...	801.7	...	...
2811 Structural metal products		2891.8	...	...	...		...	600.2	...	...
2812 Tanks, reservoirs and containers of metal		694.1	...	...	...		...	176.3	...	...
2813 Steam generators		67.9	...	...	...		...	25.2	...	...
289 Other metal products; metal working services		3190.6	...	...	...		...	823.2	...	...
2891 Metal forging/pressing/stamping/roll-forming		414.5	...	...	...		...	130.5	...	...
2892 Treatment & coating of metals		434.2	...	...	...		...	113.4	...	...
2893 Cutlery, hand tools and general hardware		217.3	...	...	...		...	43.1	...	...
2899 Other fabricated metal products n.e.c.		2124.6	...	...	...		...	536.1	...	...
291 General purpose machinery		844.7	...	...	...		...	227.3	...	...
2911 Engines & turbines(not for transport equip.)		153.7	...	...	...		...	42.9	...	...
2912 Pumps, compressors, taps and valves		157.8	...	...	...		...	59.6	...	...
2913 Bearings, gears, gearing & driving elements		67.6	...	...	...		...	20.4	...	...
2914 Ovens, furnaces and furnace burners		19.0	...	...	...		...	6.4	...	...
2915 Lifting and handling equipment		199.5	...	...	...		...	43.5	...	...
2919 Other general purpose machinery		247.1	...	...	...		...	54.6	...	...

292 Special purpose machinery	2869.1	...	...	499.7	...	p/	...
2921 Agricultural and forestry machinery	365.9	...	...	97.7	...	...	...
2922 Machine tools	114.8	...	...	37.7	...	...	...
2923 Machinery for metallurgy	...	...	...	...	...	...	...
2924 Machinery for mining & construction	203.2	...	...	66.1	...	...	...
2925 Food/beverage/tobacco processing machinery	627.5	...	...	126.7	...	...	...
2926 Machinery for textile, apparel and leather	391.1	...	...	71.4	...	...	...
2927 Weapons and ammunition	...	...	...	...	...	...	...
2929 Other special purpose machinery	1166.6	...	...	100.1	...	...	...
2930 Domestic appliances n.e.c.	769.9	...	...	209.9	...	...	...
3000 Office, accounting and computing machinery	8657.5	2989.0	4006.6	535.4	1471.0	1314.0	...
3110 Electric motors, generators and transformers	1669.2	11287.1a/	13777.7a/	601.4	5284.0	5944.0	...
3120 Electricity distribution & control apparatus	290.0	...	...	60.8	...	...	...
3130 Insulated wire and cable	2722.7	...	...	758.3	...	...	...
3140 Accumulators, primary cells and batteries	605.0	...	...	151.5	...	...	...
3150 Lighting equipment and electric lamps	593.5	...	...	220.2	...	...	...
3190 Other electrical equipment n.e.c.	886.5	...	...	236.1	...	...	...
3210 Electronic valves, tubes, etc.	563.3	8411.8r/	11063.6r/	142.1	3982.0	4292.0	...
3220 TV/radio transmitters; line comm. apparatus	3476.2	...	...	319.7	...	...	...
3230 TV and radio receivers and associated goods	3162.3	...	...	1097.9	...	...	...
331 Medical, measuring, testing appliances, etc.	679.4	1237.3s/	1344.2s/	210.0	1329.0	1449.0	...
3311 Medical, surgical and orthopaedic equipment	402.3	...	...	110.8	...	...	...
3312 Measuring/testing/navigating appliances, etc.	119.8	...	...	45.1	...	...	...
3313 Industrial process control equipment	157.4	...	...	54.1	...	...	...
3320 Optical instruments & photographic equipment	425.8	...	...	108.6	...	...	...
3330 Watches and clocks	20.3	...	...	6.0	...	...	...
3410 Motor vehicles	4036.2	9582.7t/	15730.9t/	1353.6	4187.0	4849.0	...
3420 Automobile bodies, trailers & semi-trailers	29.2	...	...	11.7	...	...	...
3430 Parts/accessories for automobiles	1151.6	...	...	505.0	...	...	...
351 Building and repairing of ships and boats	3108.3	21095.9u/	19981.1u/	990.4	7211.0	8987.0	...
3511 Building and repairing of ships	3103.7	...	...	988.9	...	...	...
3512 Building/repairing of pleasure/sport. boats	4.6	...	...	1.5	...	...	...
3520 Railway/tramway locomotives & rolling stock	161.6	...	...	38.7	...	...	...
3530 Aircraft and spacecraft	70.1	...	...	22.3	...	...	...
359 Transport equipment n.e.c.	6979.8	...	...	1373.6	...	...	...
3591 Motorcycles	6051.3	...	...	1207.4	...	...	...
3592 Bicycles and invalid carriages	900.1	...	...	153.3	...	...	...
3599 Other transport equipment n.e.c.	28.4	...	...	12.9	...	...	...
3610 Furniture	2076.9	9489.7v/	12971.6v/	641.0	2872.0	4899.0	...
369 Manufacturing n.e.c.	2436.7	...	...	899.4	...	...	...
3691 Jewellery and related articles	617.8	...	...	140.8	...	...	...
3692 Musical instruments	11.6	...	...	6.8	...	...	...
3693 Sports goods	20.2	...	...	11.8	...	...	...
3694 Games and toys	405.3	...	...	195.9	...	...	...
3699 Other manufacturing n.e.c.	1381.7	...	...	544.1	...	...	...
3710 Recycling of metal waste and scrap	5	201.7w/	318.3w/	1.9	9.0	14.0	...
3720 Recycling of non-metal waste and scrap	18.9	...	...	1.3	...	...	...
D Total manufacturing	242342.8	320901.8	388228.6	62034.9	149158.0	174872.0	...

s/ 331 includes 3320 and 3330.  
t/ 3410 includes 3420 and 3430.  
u/ 351 includes 3520, 3530 and 359.  
v/ 3610 includes 369.  
w/ 3710 includes 3720.



YEMEN

<p><b>Supplier of information:</b> Ministry of Planning and International Co-operation, Central Statistical Organization, Sana'a.</p> <p><b>Basic source of data:</b> Industrial survey.</p> <p><b>Major deviations from ISIC (Revision 3):</b> None reported.</p> <p><b>Reference period (if not calendar year):</b></p> <p><b>Scope:</b> Not reported.</p> <p><b>Method of enumeration:</b> Not reported.</p> <p><b>Adjusted for non-response:</b> Not reported.</p>	<p><b>Concepts and definitions of variables:</b> No deviations from the standard UN concepts and definitions are reported.</p> <p><b>Related national publications:</b></p>
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Yemen

ISIC Industry	Number of establishments (numbers)					Number of employees (numbers)					Wages and salaries paid to employees (million RIYALS)				
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001
15 Food and beverages		15697	15662	15699	15647		18401	19196	22109	20731		...	...	...	...
16 Tobacco products		143	143	143	136		1873	1154	1041	1157		...	...	...	...
17 Textiles		910	910	1004	910		2868	3108	2931	4310		...	...	...	...
18 Wearing apparel, fur		2882	2883	2829	2883		1473	3856	1692	3205		...	...	...	...
19 Leather, leather products and footwear		234	234	234	234		921	782	778	977		...	...	...	...
20 Wood products (excl. furniture)		2112	2112	2112	2112		2264	2098	1578	2492		...	...	...	...
21 Paper and paper products		12	12	12	13		1687	407	502	304		...	...	...	...
22 Printing and publishing		83	84	83	83		1870	1630	1418	1399		...	...	...	...
23 Coke, refined petroleum products, nuclear fuel		2	2	2	4		2990	3065	3016	3220		...	...	...	...
24 Chemicals and chemical products		15	15	15	14		1641	1059	2894	1677		...	...	...	...
25 Rubber and plastics products		28	28	25	25		2469	3454	3082	2841		...	...	...	...
26 Non-metallic mineral products		3007	3053	3053	3053		7454	8557	10422	9010		...	...	...	...
27 Basic metals		-	-	-	-		-	-	-	-		...	...	...	...
28 Fabricated metal products		3473	3472	3473	3472		4959	4715	5569	5683		...	...	...	...
29 Machinery and equipment n.e.c.		2	2	11	2		46	259	171	99		...	...	...	...
30 Office, accounting and computing machinery		-	-	-	-		-	-	-	-		...	...	...	...
31 Electrical machinery and apparatus		2	2	2	3		158	222	189	52		...	...	...	...
32 Radio, television and communication equipment		-	-	-	-		-	-	-	-		...	...	...	...
33 Medical, precision and optical instruments		-	-	-	-		-	-	-	-		...	...	...	...
34 Motor vehicles, trailers, semi-trailers		42	42	42	42		453	454	507	496		...	...	...	...
35 Other transport equipment		1561	1518	1566	1510		1889	2266	2364	1215		...	...	...	...
36 Furniture; manufacturing n.e.c.		...	...	...	...		...	...	...	...		...	...	...	...
37 Recycling		...	...	...	...		...	...	...	...		...	...	...	...
D Total manufacturing		30225	30174	30325	30143		53416	56182	60263	58858		...	...	...	...

Yemen

ISIC Industry	ISIC Revision 3						Value added				Gross fixed capital formation		
	(million RIALS)						(million RIALS)				(million RIALS)		
	Note	1998	1999	2000	2001	Note	1998	1999	2000	2001	Note	2000	2001
15 Food and beverages		67362	70776	79458	97012		20299	20166	25432	26130		...	...
16 Tobacco products		20345	19552	16046	19932		11675	9741	9256	10898		...	...
17 Textiles		4550	2797	2623	3073		1477	874	1459	1288		...	...
18 Wearing apparel, fur		2416	2779	2684	3947		1317	1787	1650	1877		...	...
19 Leather, leather products and footwear		1071	1043	1726	2551		404	398	512	695		...	...
20 Wood products (excl. furniture)		4763	4309	5040	5736		2152	2292	2422	2042		...	...
21 Paper and paper products		5814	1279	1462	1684		1452	250	531	905		...	...
22 Printing and publishing		3935	7577	5442	8782		2220	6234	3486	3791		...	...
23 Coke, refined petroleum products, nuclear fuel		35138	91449	141601	187911		9905	4694	6651	7818		...	...
24 Chemicals and chemical products		3556	3576	6512	4191		1682	1246	3797	1231		...	...
25 Rubber and plastics products		3210	8361	8174	7493		876	2283	2320	1191		...	...
26 Non-metallic mineral products		23009	20479	27973	24352		12757	12715	16839	9663		...	...
27 Basic metals		-	-	-	-		-	-	-	-		...	...
28 Fabricated metal products		8812	8009	11327	14382		3320	4457	5966	5154		...	...
29 Machinery and equipment n.e.c.		72	498	464	210		55	199	250	44		...	...
30 Office, accounting and computing machinery		-	-	-	-		-	-	-	-		...	...
31 Electrical machinery and apparatus		85	601	330	77		-17	229	166	27		...	...
32 Radio, television and communication equipment		-	-	-	-		-	-	-	-		...	...
33 Medical, precision and optical instruments		-	-	-	-		-	-	-	-		...	...
34 Motor vehicles, trailers, semi-trailers		-	-	-	-		-	-	-	-		...	...
35 Other transport equipment		273	401	412	348		154	152	178	188		...	...
36 Furniture; manufacturing n.e.c.		2500	2698	3576	2376		1158	1709	1432	922		...	...
37 Recycling		...	...	...	...		...	...	...	...		...	...
D Total manufacturing		186902	246284	314749	383967		70786	69426	81327	73855		...	...

Yemen

ISIC Industry	Index numbers of industrial production											
	(1995=100)											
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
15 Food and beverages	...	...	...	...	...	...	...	...	...	...	...	...
16 Tobacco products	...	...	...	...	...	...	...	...	...	...	...	...
17 Textiles	...	...	...	...	...	...	...	...	...	...	...	...
18 Wearing apparel, fur	...	...	...	...	...	...	...	...	...	...	...	...
19 Leather, leather products and footwear	...	...	...	...	...	...	...	...	...	...	...	...
20 Wood products (excl. furniture)	...	...	...	...	...	...	...	...	...	...	...	...
21 Paper and paper products	...	...	...	...	...	...	...	...	...	...	...	...
22 Printing and publishing	...	...	...	...	...	...	...	...	...	...	...	...
23 Coke, refined petroleum products, nuclear fuel	...	...	...	...	...	...	...	...	...	...	...	...
24 Chemicals and chemical products	...	...	...	...	...	...	...	...	...	...	...	...
25 Rubber and plastics products	...	...	...	...	...	...	...	...	...	...	...	...
26 Non-metallic mineral products	...	...	...	...	...	...	...	...	...	...	...	...
27 Basic metals	...	...	...	...	...	...	...	...	...	...	...	...
28 Fabricated metal products	...	...	...	...	...	...	...	...	...	...	...	...
29 Machinery and equipment n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...
30 Office, accounting and computing machinery	...	...	...	...	...	...	...	...	...	...	...	...
31 Electrical machinery and apparatus	...	...	...	...	...	...	...	...	...	...	...	...
32 Radio, television and communication equipment	...	...	...	...	...	...	...	...	...	...	...	...
33 Medical, precision and optical instruments	...	...	...	...	...	...	...	...	...	...	...	...
34 Motor vehicles, trailers, semi-trailers	...	...	...	...	...	...	...	...	...	...	...	...
35 Other transport equipment	...	...	...	...	...	...	...	...	...	...	...	...
36 Furniture; manufacturing n.e.c.	...	...	...	...	...	...	...	...	...	...	...	...
37 Recycling	...	...	...	...	...	...	...	...	...	...	...	...
D Total manufacturing	...	...	...	...	...	...	...	...	...	...	...	...

Note



# International Yearbook of Industrial Statistics 2005

Acclaim for previous editions:

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