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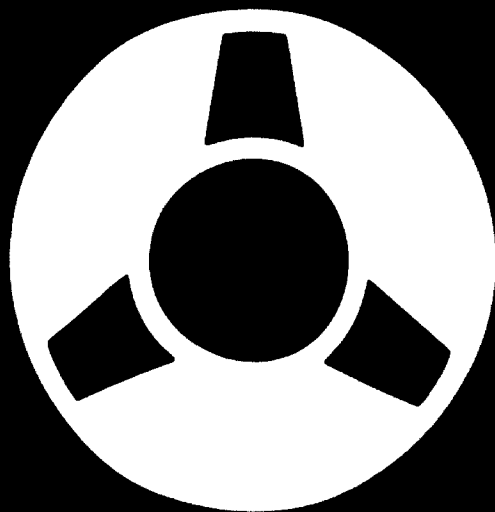
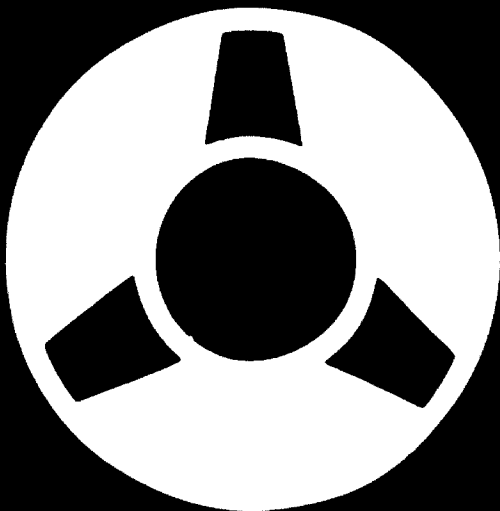
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# INDUSTRIAL DEVELOPMENT ABSTRACTS

UNIDO Industrial Information System (INDIS)

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UNITED NATIONS

**INDUSTRIAL  
DEVELOPMENT  
ABSTRACTS**

**UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION**

**Vienna**

**INDUSTRIAL  
DEVELOPMENT  
ABSTRACTS**

**14501-14800**

**UNIDO Industrial Information System (INDIS)**



**UNITED NATIONS**

**New York, 1985**

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# INDUSTRIAL DEVELOPMENT ABSTRACTS

## Introduction

This publication provides a specialized guide to UNIDO documentation on industrialization in developing countries, much of which is unpublished. It supplements the indexes available from various United Nations bodies and specialized agencies, providing a fuller picture of economic development activities of the United Nations family.

The following material is indexed: major studies and reports, publications in series, and selected articles; reports and proceedings of expert working groups, workshops and seminars; internal studies; and reports related to technical assistance.

*Industrial Development Abstracts* consists of four parts: a subject index, an author index, a document number index and bibliographical abstracts. The number given with each entry in the subject, author and document indexes is the computer access number of the item. The abstracts are printed in sequence according to the access number, which appears at the top left of each entry. The descriptors used are taken from the UNIDO *Thesaurus of Industrial Development Terms*.

*Industrial Development Abstracts* is processed using the CDS/ISIS software package developed by the International Labour Office (ILO) and currently supported by the United Nations Educational, Scientific and Cultural Organization (UNESCO). The system is compatible with indexing systems used by other United Nations bodies and specialized agencies, thus facilitating the exchange of information.

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# RESUMES D'ETUDES SUR LE DEVELOPPEMENT INDUSTRIEL

## Introduction

Le but de la présente publication est de servir de guide pour une documentation, en grande partie inédite, concernant l'industrialisation des pays en développement, et de fournir un complément aux index publiés par les divers organismes des Nations Unies, en donnant une idée plus complète des activités que ceux-ci consacrent au développement économique.

On y trouvera des résumés de diverses catégories de documents : études et rapports importants, publications périodiques et articles sélectionnés; y figurent aussi des rapports et comptes rendus de réunions d'experts, de journées d'études et de séminaires, des études internes, et des rapports sur des activités d'assistance technique.

Les *Résumés d'études sur le développement industriel* sont divisés en quatre parties : un index par sujets, un index par auteurs, un index par cotes de documents et des analyses bibliographiques. Le numéro de chaque rubrique dans les listes par sujets, par auteurs et par cotes correspond au numéro d'enregistrement du document sur fichier magnétique. Les résumés sont classés par ordre numérique d'après leur numéro d'enregistrement qui est reproduit en haut et à gauche de chaque rubrique. Les abréviations utilisées sont tirées du *Thesaurus of Industrial Development Terms* de l'ONUDI.

Les *Résumés d'études sur le développement industriel* sont établis à l'aide du Système de documentation automatique et du Système intégré d'information scientifique (CDS/ISIS), ensemble de programmes mis au point respectivement par le Bureau international du Travail (BIT) et

l'Organisation des Nations Unies pour l'éducation, la science et la culture (UNESCO), et conçu de la même manière que les systèmes d'indexation adoptés par d'autres organismes des Nations Unies et institutions spécialisées, ce qui facilite l'échange rapide d'informations.

Les commandes de *Résumés d'études sur le développement industriel* ou de publications mises en vente par les Nations Unies et faisant l'objet de ces *Résumés* doivent être envoyées à l'adresse suivante :

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## РЕЗЮМЕ ПО ВОПРОСАМ ПРОМЫШЛЕННОГО РАЗВИТИЯ

### Введение

Настоящая публикация представляет собой специальное руководство к документации ЮНИДО по индустриализации в развивающихся странах, значительная часть которой не опубликована. Она дополняет индексы, получаемые из различных органов в специализированных учреждениях Организации Объединенных Наций, создавая более полную картину деятельности системы Организации Объединенных Наций в области экономического развития.

Индексирован следующий материал: основные исследования и доклады, публикации в сериях и отдельные статьи; доклады и отчеты о работе рабочих групп экспертов, симпозиумов и семинаров; внутренние исследования и доклады, касающиеся технической помощи.

*Резюме по вопросам промышленного развития* состоит из четырех частей: индексе вопроса, индексе автора, индексе номера документа и краткий перечень справочной литературы. Номером, под которым регистрируется каждый индекс вопроса, автора и документа, является номер выборки информации по этому вопросу в ЭВМ. Резюме печатаются в последовательности, соответствующей номеру выборки информации, который ставится в верхнем левом углу каждой регистрационной записи. Используемая при описании терминология взята из *Словаря по промышленному развитию ЮНИДО*.

*Резюме по вопросам промышленного развития* обрабатывается с использованием набора средств программирования, разработанного МОТ, и в настоящее время поддерживаемого ЮНЕСКО.

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## EXTRACTOS DE DESARROLLO INDUSTRIAL.

### Introducción

Esta publicación sirve de guía especializada de la documentación de la ONUDI relativa a la industrialización de los países en desarrollo, documentación en gran parte inédita. Constituye un suplemento de los índices que pueden proporcionar los diversos órganos y organismos especializados de las Naciones Unidas, facilitando un cuadro más completo de las actividades de desarrollo económico realizadas por el sistema de las Naciones Unidas.

En los extractos se clasifica el siguiente material: informes y estudios principales, publicaciones que forman parte de series y artículos seleccionados; informes y actas de grupos de expertos, cursos prácticos de capacitación y seminarios; estudios internos, e informes sobre cuestiones de asistencia técnica.

Los *Industrial Development Abstracts* constan de cuatro partes: un índice de materias, un índice de autores, un índice por número de documento, y extractos bibliográficos. El número que acompaña a cada materia, autor y documento en los índices correspondientes es el número de entrada que les está asignado en la computadora. Los extractos se publican siguiendo el orden de esos números de entrada, que figuran en la esquina superior izquierda de cada inscripción. Los descriptores empleados se han tomado del *Thesaurus of Industrial Development Terms* de la ONUDI.

Los *Industrial Development Abstracts* se tramitan utilizando el paquete de programa CDS/ISIS, desarrollado por la Oficina Internacional del Trabajo (OIT) y actualmente apoyado por la Organización de las Naciones Unidas para la Educación, la Ciencia y la Cultura

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- 14626 (R) BENIN. VISITE EXPLORATOIRE DE LA SOCIETE DES CIMENTS D'ONIGBOLO (SCO), 1984. RAPPORT DE MISSION.

Bentonite

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- 14794 (R) THE CHEMICAL INDUSTRY IN THE DEVELOPING ESCAP REGION.

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- 14646 (R) EGYPT TECHNICAL ASSISTANCE TO THE PLASTICS  
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- 14771 (R) CORIS APPLICATION FOR INFORMATION PROCESSING ON FOREIGN COLLABORATION IN INDIA - A PLAN OF ACTION MISSION REPORT

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- 14627 TECHNOLOGY MONITORING IN THE INFORMATION TECHNOLOGY SECTOR IN ARGENTINA

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- 14744 (R). MEXICO. TESTING OF POWER CABLES WITH EXTRUDED INSULATION. FINAL REPORT

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- 14717 (R) INDIA DEVELOPMENT OF CUSTOM DESIGNED MONLITHIC INTEGRATED CIRCUITS TECHNICAL REPORT

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- 14621 (R) WORLD PATTERNS OF INTERNATIONAL COMPARATIVE ADVANTAGES

## Iran

- 14766 (R) IRAN PHARMACEUTICAL CHEMICALS TRANSFER OF TECHNOLOGY THROUGH THE ESTABLISHMENT OF A MULTI-PURPOSE PILOT PLANT TECHNICAL REPORT

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- 14700 (R) IRAQ ASSISTANCE IN STANDARDIZATION, METROLOGY, TESTING AND QUALITY CONTROL TERMINAL REPORT
- 14763 (R) MICROELECTRONICS TECHNOLOGY PROBLEMS AND PERSPECTIVES IN COUNTRIES OF WEST ASIA AND NORTH AFRICA

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- 14695 (R) INDIA TECHNOLOGICAL CHOICE AND APPRAISAL OF METALLURGICAL PROCESS ROUTES FOR MAHARASHTRA ELECTROSMELT LTD
- 14706 (R) INDIA DESIGN DEVELOPMENT OF CONCURRENT TOP AND BOTTOM BLOWN CONVERTER STEEL MAKING FINAL REPORT

- 14772 (R) LA CRISE LONGUE DE LA SIDERURGIE MONDIALE ET SON IMPACT L'ORGANISATION INTERNATIONALE DES ECHANGES ET LE JEU DES ACTEURS QUELLE PLACE POUR LES PAYS EN VOIE DE DEVELOPPEMENT?
- 14773 (R) SYRIA. INDUSTRIAL DEVELOPMENT PROSPECTS. THE IRON AND STEEL SECTOR
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- 14584 (R) TURKEY. REPORT ON COMPUTERIZATION OF DEMAND DATA FOR THE IRON ORE MINING INDUSTRY (TOCI).

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- 14712 PROGRAMME DE FORMATION SUR LA GESTION DE LA QUALITE INDUSTRIELLE CAMEROUN, COTE D'IVOIRE, SENEGAL

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- 14617 REPORT ON THE UNIDO MISSION PREPARATORY TO THE ESTABLISHMENT OF A REGIONAL SYSTEM FOR MICROELECTRONICS IN LATIN AMERICA (REMLAC)
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- 14606 THE CONSULTATION PROCESS AND METHODOLOGICAL ASPECTS OF NON-FERROUS MINERALS
- 14607 REPORT (MEETING ON NON-FERROUS METALS INDUSTRIES)  
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UNIDO-UNIDO/PC. 116  
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1715  
1655  
14661  
14608

INDUSTRIAL DEVELOPMENT ABSTRACTS

DOCUMENTS 14501-14800

14501

1984

Ali, D.A.  
Samaroo, N.  
Shah, L.A.  
UNIDO

SYMPOSIUM ON THE IMPORTANCE OF LACTIC ACID FERMENTATION IN  
THE FOOD INDUSTRY, MEXICO CITY, 1984

THE SUGAR CANE FISH SILAGE FERMENTATION.

Vienna, 1985. 16 p. table, graphs.

UNIDO-ID/WG.431/13

<UNIDO pub> on <sugar cane> <fish> silage <fermentation> - covers (1) attempts to ensile sugar cane for <feed production>; relevant <research> (2) the incorporation of fish in the fermentation with animal droppings as inoculum, redirecting the fermentation to produce high levels of lactate inhibiting proteolysis and leading to a satisfactory silage which can be stored up to twelve weeks. Process <statistics>, <bibliography>. Additional references: <food technology>, <lactic acid>, <silos>, <ethanol>, acetic <acid>, <yeast>.

ENGL

35.50

14502

1985

Monkiewicz, Jan  
UNIDO

TECHNOLOGY EXPORTS FROM DEVELOPING COUNTRIES: DIMENSIONS,  
NATURE AND ISSUES.

Vienna, 1985. 104 p. tables.

UNIDO-UNIDO/IS.525

<UNIDO pub>. <Expert report> regarding <technology transfer> from selected <developing countries> (reference: <TCDC>) - covers (1) <consulting>, <engineering> services, turn-key plants, direct <foreign investment>s (2) <geographic distribution>, <export> (3) <public sector>, <private sector> (4) <comparative study> of technology export from <Argentina>, <Portugal>, <Egypt>, <Yugoslavia>, <Pakistan> and other countries. <Recommendations>, <bibliography>, <statistics>.

ENGL

24.30



14503

1985

Gado, P.

UNIDO

(R) GUIDELINES ON APPLICATION OF MICROCOMPUTERS IN MINERAL PROCESSING LABORATORY TO FIND TECHNICAL DATA FOR DETERMINING THE FAIR PRICE OF ORES IN DEVELOPING COUNTRIES. Vienna, 1985. 129 p. tables, diagrams, graphs

.....  
<UNIDO pub>. <Expert report> on use of <electronic data processing> in <ore processing> <laboratory>s - covers (1) <computer> application in the exploitation of <mineral resources>, resulting in reduction of <costs>, and in improved <quality control>, <accounting>, <pricing> and planning of <mining> activities (2) laboratory <equipment>, <automation>, <information system>, <chemical analysis> (3) importance of <testing> and <grading> of <ores> in <developing countries> for successful <marketing> of products (4) <case study>s (<bauxite>, <lead>, <zinc>); outline of micro<computer programmes>. <Recommendations>, <bibliography>, <glossary>. <Restricted>.

ENGL

36.30

14504

1983

Eguchi, M

Sugimoto, T.

Takahashi, R.

UNIDO

(R) MALAYSIA. REPORT ON THE SURVEY ON THE UNIDO/ASEAN ENERGY- CONSERVATION PROJECT.

US/RAS/82/048

Vienna, 1983. 254 p. tables.

.....  
<UNIDO pub>. <Survey> report regarding <energy saving> in nine <factory>s in <Malaysia> - covers (1) <training> in control of <measuring instruments>, in <maintenance and repair> and <industrial safety>; diagnosis of <fuel> combustion in <boilers>, <furnace>s; <electric power> combustion (2) problems of <energy> management and utilization; <case study> of each factory with respect to process, <equipment>, <factory layout> <Recommendations>, <questionnaire>. Additional references: <shoes>, <tires>, <sanitary wares>, <ceramics>, <refractory materials>, <portland cement>, <cotton>, <textiles>, fishing nets from <synthetic fibres>. <Restricted>

ENGL

34.10

14505

1984

Grigorescu, Emanoil

Iuganu, Adrian

UNIDO

(R) BURUNDI. ETUDE POUR LA MISE AU POINT D'UNE USINE POUR  
L'EXPLOITATION DES PLANTES MEDICINALES.

RP/BDI/84/001

Vienna, 1984. 59 p. tables.

UNIDO-UNIDO/IO/R.140

<UNIDO pub>. <Expert report> on assistance in  
establishment of a <pharmaceutical industry> based on  
<medicinal plants> in <Bururidi> - covers (1) <research>,  
study and valorization of traditional medicine within the  
<institutional framework>; need for <laboratory>s, a  
<pilot plant>, <technical personnel> (2) present  
indigenous production of <pharmaceuticals> manufactured  
with <import>ed substances; <equipment> and <instruments>  
on hand which could be used for physical and <chemical  
analysis> of plant extracts (3) <water supply>, <electric  
power>, <fuel>; personnel requirements. <Recommendations>,  
tables. Additional reference: <import substitution>.  
<Restricted>.

FREN

35 60

14506

1985

Gordon, J.

UNIDO

(R) EGYPT. TECHNICAL REPORT: DIMENSIONAL STABILITY OF COTTON  
KNITTED GOODS.

DP/EGY/77/008

Vienna, 1985. 58 p. tables.

UNIDO-DP/IO/SER.A/575

<UNIDO pub>. <Expert report> on assistance to <cotton>  
<knitting> industry in <Egypt> - (1) visits to <clothing>  
<factory>s and comparison of various technical processes  
for <bleaching>, <dyeing>, <drying> of <yarns> and fabrics  
(2) analysis of <textile finishing> methods and  
<chemicals> employed; the use of viscose foams as textile  
<printing> thickeners. <Recommendations>, tables.  
<Restricted>.

ENGL

32 30

14507

1985

Zachmann, Ernest

UNIDO

(R) RP DU CONGO. ASSISTANCE A LA PROMOTION ET AU  
DEVELOPPEMENT DES PETITES ET MOYENNES ENTREPRISES RAPPORT  
FINAL.

DC/PRC/84/007

Vienna, 1985. 142 p. tables.

FR:FR

<UNIDO pub> <Final report> on assistance to promotion of  
<small scale industry> in <Congo PR> - covers (1)  
<institutional framework> of the <public sector> (2)  
<survey> of <enterprise>s, predominately <handicraft>,  
requirements for their expansion or for creation of new  
ones, their regional distribution, <value added> or  
<production capacity>, <mechanization> level (3)  
<investment>s and <technical assistance> needed,  
constraints. Evaluation of sectoral <preinvestment  
study>s, analysis of <training> needs. <Recommendations>.  
<questionnaire>, <statistics>. <Restricted>.

FREN

21.40

14508

1982

Vitarana, K.

UNIDO

ASIAN AND PACIFIC COCONUT COMMUNITY, JAKARTA  
DESICCATED COCONUT. COCONUT PROCESSING TECHNOLOGY INFORMATION  
DOCUMENTS PART 4

US/GLO/80/005

Vienna, 1982. 80 p. diagrams, graphs, illus.

UNIDO-UNIDO/10D.377/Add 3

<UNIDO pub> on desiccated <coconuts> production (based on  
experience in <Sri Lanka> and the <Philippines>) - covers:  
the production process, <energy> requirements, <equipment>  
used for <sterilization> and <drying>; <quality control>  
measures; <waste utilization> for production of <copra>,  
<oils and fats>; <standards> <specifications>; <bags and  
sacks> for <packaging> purposes. <Flow chart>s,  
<diagram>s, graphs. Additional reference: <food  
technology>.

ENGL

31.10

14509

1985

UNIDO

A STATISTICAL REVIEW OF THE WORLD INDUSTRIAL SITUATION 1984.  
- ANALYSE STATISTIQUE DE LA SITUATION INDUSTRIELLE MONDIALES  
1984.

- RESEÑA ESTADISTICA DE LA SITUACION INDUSTRIAL MUNDIAL 1984.  
Vienna, 1985. 20 p. tables, diagram.

UNIDO-UNIDO/IS 506

<UNIDO pub>. <Global level> <statistical analysis> of  
<manufacturing> in 1984 - gives statistical data on  
<industrial growth> and on composition of <industrial  
production> and <trade> (1) by economic groupings and by  
developing regions (2) for the <least developed  
countries>. Additional references: <developing countries>,  
<market economy>s, <planned economy>s, <value added>,  
<gross domestic product>, <export>s, <import>s.

ENGL FREN RUSS SPAN ARAB CHIN

21 20

14510

1985

Sosic, Viktor

UNIDO

(R) NIGER. ADDENDUM TO THE FINAL REPORT OF THE PRELIMINARY  
STUDY OF THE IRON ORE DEPOSITS AT SAY.

- (R) NIGER. ADDENDUM AU RAPPORT FINAL DE L'ETUDE  
PRELIMINAIRE DES GISEMENTS DE MINERAL DE FER A SAY  
DP/RAF/79/067

Vienna, 1985. 28 p. tables, diagrams

<UNIDO pub>. <Expert report> evaluating a preliminary  
study of <iron ore> deposits at Say in <Niger> - covers  
ore deposits at Doguel Kaina and Kolo; project work plan;  
concept for exploitation and <ore processing>; pelletizing  
and <direct reduction> process. Conclusions, <diagram>s  
Additional references: crushing, <grinding>, desliming  
attrition, <sinter>ing, <slag>. <Restricted>.

ENGL FREN

36 20

14511

1985

Parikh, Jyoti K.

UNIDO

CONSULTATION ON THE CAPITAL GOODS INDUSTRY WITH SPECIAL EMPHASIS ON THE ENERGY-RELATED TECHNOLOGY AND EQUIPMENT, 2ND, STOCKHOLM, 1985

DEVELOPMENT OF ELECTRIC POWER EQUIPMENT SECTOR AND TECHNOLOGY UNPACKING. BACKGROUND DOCUMENT TO ISSUE II.

- DEVELOPPEMENT DU SECTEUR DES BIENS D'EQUIPEMENT ELECTRIQUES ET TRANSFERT NON GLOBAL DE TECHNOLOGIE DOCUMENT DE FOND SUR LA QUESTION NO. II.

- EL DESARROLLO DEL SECTOR DE EQUIPO ELECTRICO Y LA DESAGREGACION DE LA TECNOLOGIA. DOCUMENTO DE BASE PARA EL PUNTO II.

Vienna, 1985. 66 p. tables

UNIDO-ID/WG.442/4

<UNIDO pub> on development of <electric power> <equipment> industries in <developing countries> - covers (1) national objectives and <economic planning>; <energy economics> (2); electric power <capital goods>; high, medium and low <technology> items (3) <import>s; <assembling> (4) <trend>s in the <export> of electric power equipment <Recommendations>, <statistics>, <bibliography>. Appends i.a. list of equipment requirements for thermal <hydroelectric power> and mini hydro plants. Additional references: <regional> and <North-South> and <regional cooperation>, <choice of technology>.

ENGL FREN SPAN

34 20

14512

1985

Fitz Gerald, Ruth

UNIDO

GUIDELINES TO INTERNATIONAL CONTRACTS FOR THE ACQUISITION,  
ASSEMBLY AND MANUFACTURE OF AGRICULTURAL MACHINERY AND  
SPARE PARTS THEREFOR.

- PRINCIPES DIRECTEURS CONCERNANT LES CONTRATS INTERNATIONAUX  
POUR L'ACQUISITION, LE MONTAGE ET LA FABRICATION DE  
MACHINES AGRICOLES ET DE PIÈCES DE RECHANGE.
- PAUTAS SOBRE CONTRATOS INTERNACIONALES PARA LA ADQUISICION,  
MONTAJE Y FABRICACION DE MAQUINARIA AGRICOLA Y SUS PIEZAS  
DE REPUESTO

Vienna, 1985. 30 p

UNIDO-ID/WG 443/1

<UNIDO pub> <Expert report> giving guidelines for  
international <contract>s relating to <agricultural  
machinery> and <spare parts> - covers (1) types of  
contracts, contractual forms (2) standard clauses  
concerning quality and suitability of the product ordered,  
after sales service and delivery (3) <prices>, <quality  
standards>, <damages>, <limitation of liability>. Additional  
references: <subcontracting>, <licensing>, <factory  
establishment>, <management>, <supply>, <assembling>,  
<technology transfer>, <knowhow> <Restricted>

ENGL FREN SPAN

37.20

14513

1985

UNIDO

A MODEL FOR DESCRIBING THE IMPACTS OF CHANGED BILATERAL  
EXPORT STRUCTURE ON PRODUCTION AND IMPORTS - TIMOD

Vienna, 1985. 59 p. tables, diagrams

UNIDO-UNIDO/IS 523

<UNIDO pub> on <models> (TIMOD) relating to possibilities  
of <South-South> <cooperation> through <trade>  
intensification - (1) describes the systems simulated (2)  
covers (a) applications of the model for scenario  
calculations (b) applications for analysis of impacts of  
changed <bilateral> <export> structure on production and  
<imports> (c) <gross domestic product> elasticities of  
total and Southern oriented exports of the <developing  
countries>: the cases of <Latin America>, <South East  
Asia> and <India>. <Statistics>. Additional references:  
<structural change>, <ECDC>, <econometrics>.

ENGL

16.10

14514

1985

UNIDO

SCHMIDBERGER, VIENNA

IN-PLANT GROUP TRAINING IN THE FIELD OF MOULD DESIGN AND  
MOULD MAKING, 7TH, VIENNA, 1984

TRAINING PROGRAMME IN THE FIELD OF MOULD DESIGN AND MOULD  
MAKING FINAL REPORT.

US/INT/84/096

Vienna, 1985. 17 p. tables.

<UNIDO pub> <Final report> regarding <training  
programmes> on <plastics> <moulds> design and manufacture  
(based on experience in <Austria>) - covers (1) scope of  
the programme, activities in mould design and mould making  
(2) injection <moulding>, thermosetting moulding,  
<extruding> and blow moulding (3) information on  
additional training activities, <factory> visits, <List of  
participants> and <equipment> suppliers

ENGL

35 70

14515

1984

Sandlund, Lars Haakan

UNIDO

(R) SWEDISH FOLLOW-UP ACTIVITIES OCTOBER-DECEMBER 1984 PLANT  
LEVEL CO-OPERATION FOR THE TRANSFER OF TECHNOLOGY TO SMALL  
SCALE INDUSTRIES WITH PARTICULAR REFERENCE TO THE METAL  
WORKING AND LIGHT ENGINEERING INDUSTRY

US/INT/79/257

Vienna, 1984. 27 p.

<UNIDO pub> <Expert report> on <cooperation> for  
<technology transfer> between <metalworking industries> in  
<Sweden> and <developing countries> - covers (1) visits to  
Swedish <industrial enterprises>, discussions held  
concerning cooperation with partners in <India>, <Egypt>  
and <Kenya> (2) notes on project status, UNIDO follow-up  
activities, <Recommendations>, Additional references,  
<machinery>, <equipment>, <tools>, <engineering>, <role of  
UNIDO> <Restricted>

ENGL

37 10

14516

1984

UNIDO

OESTERREICHISCHE MINERALOELVERWALTUNG (OEMV), VIENNA  
(R) FOURTH WORKSHOP ON MAINTENANCE AND PLANT INSPECTION.  
FINAL REPORT. (PETROLEUM REFINERY).

US/INT/84/092

Vienna, 1984. 6 p.

::::

<UNIDO pub>. <Final report> regarding a <meeting> on  
<maintenance and repair> and plant inspection in  
<petroleum refinery>s in <Austria> - covers (1) workshop  
programme; lectures delivered; problems discussed (2)  
suggestions for improvement of future workshops.  
<Questionnaire>. <Restricted>.

ENGL

34.40

14517

1985

Garmin, Kurt H.

UNIDO

(R) BRAZIL. PACKAGING. METROLOGY. STANDARDIZATION AND  
INDUSTRIAL QUALITY. FINAL REPORT.

DP/BRA/82/020

Vienna, 1985. 17 p.

::::

<UNIDO pub>. <Final report> on promotion of <packaging> in  
<Brazil>. with special reference to <standardization> -  
covers (1) <legal aspects>, <organizational aspects> (2)  
<quality control>, <infrastructure> (3) <raw material>s,  
<choice of technology>; <diversification>; <transport>  
<costs>; <equipment> <handling> (4) <food> stuffs: <milk>,  
<flour>, <sugar>; <horticulture> products (5) packaging  
<laboratory>s. <testing>. <Recommendations>. Appends <list  
of documents> including draft <standards>. <Restricted>.

ENGL

27.30



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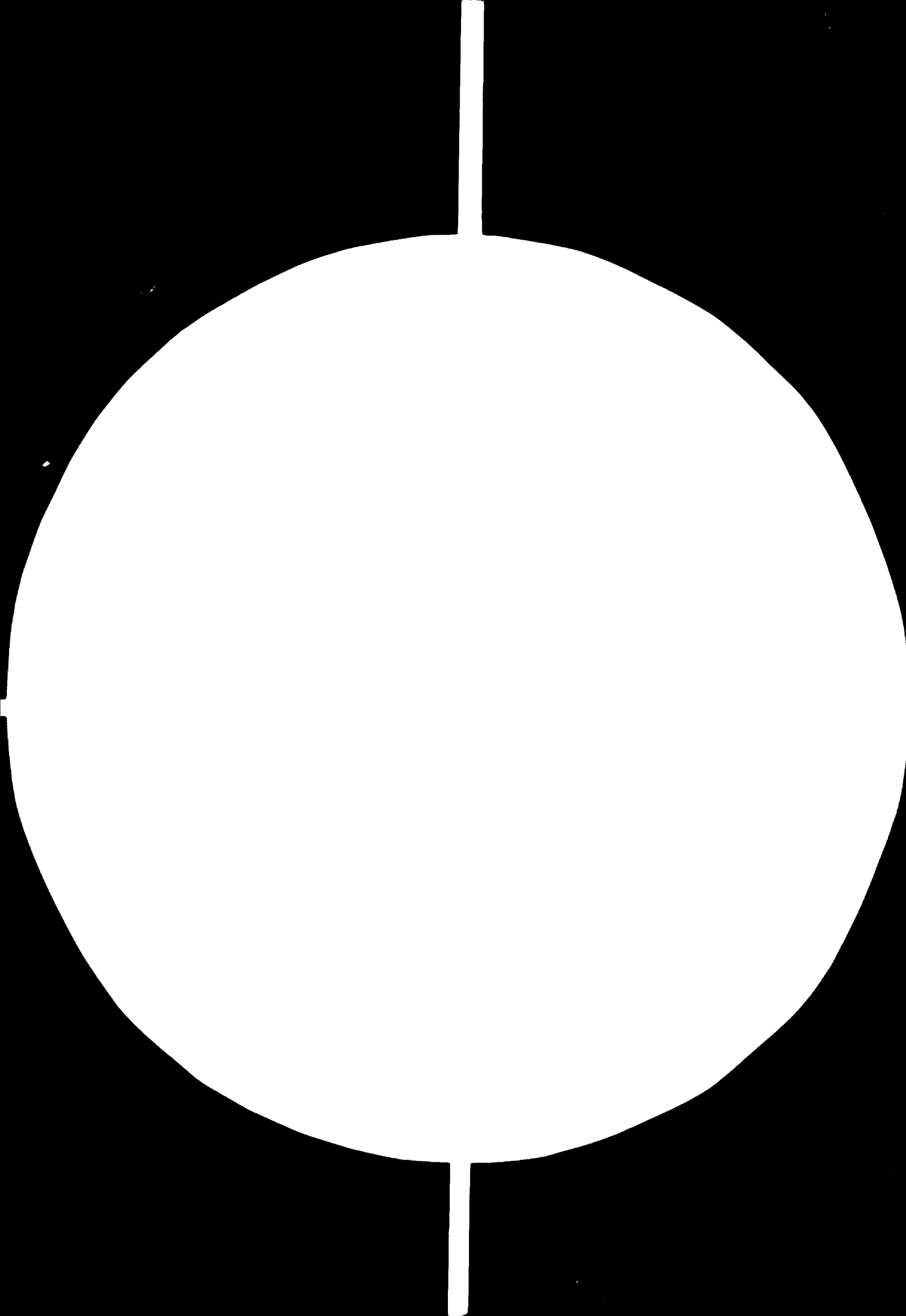
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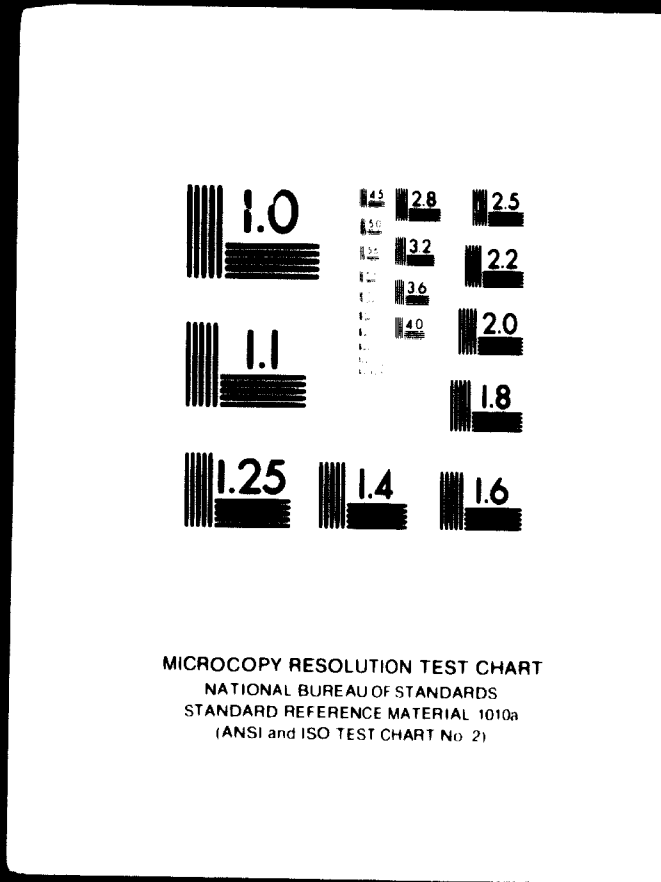


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1985

Horvath, Erich

UNIDO

(R) REPORT OF A MISSION TO TRINIDAD, BARBADOS AND THE USA,  
FEBRUARY 1985. (PHARMACEUTICAL INDUSTRY).  
Vienna, 1985. 13 p.

<UNIDO pub>. <Expert report> on <pharmaceutical industry>  
in <Trinidad and Tobago>, <Barbados> and <USA> - covers  
(1) project background (2) drug formulation, <quality  
control> (3) <production capacity>; <equipment>  
<standards>; <laboratory>s; <utilities> (4) <packaging>  
Additional references: <export>s, <import>s,  
<distribution>, <industrial development>, <joint venture>,  
<commercialization>. <Restricted>.

ENGL

35 60

14519

1985

Isaksen, J

UNIDO

(R) INDUSTRIAL DEVELOPMENT EXPERIENCE AND POTENTIAL IN THE  
SADCC REGION.  
Vienna, 1985. 41 p.

<UNIDO pub> <Expert report> on <industrialization> in  
nine countries of Southern <Africa> (SADCC region) -  
covers (1) manufacturing <value added> in <Angola>,  
<Botswana>, <Lesotho>, <Malawi>, <Mozambique>,  
<Swaziland>, <Tanzania>, <Zambia>, <Zimbabwe> over a ten  
year period; reasons for decline; <export> and domestic  
<market>s for their <industrial production> (2) the scope  
of <regional cooperation> and the SADCC approach (3)  
examples of regional cooperation: <Andean Group>, <ASEAN>,  
<ECOWAS>, etc.; comparison with SADCC and future <ECDC>  
possibilities. <Restricted>.

ENGL

14 60

14520

1984

Mischkowski, Klaus

UNIDO

(R) EGYPT. TRAINING PROGRAMME, BLOW MOULDING FOR PLASTIC DEVELOPMENT CENTRE, ALEXANDRIA.

Vienna, 1984. 1 vol. (various pagings). tables, diagrams, illus.

....

<UNIDO pub>. <Report> on <training programmes> in <plastics processing> (blow <moulding>) in <Egypt> - covers: detailed technical outline of polymer <extruding> process as presented at the <plastics> <development centre> in Alexandria; <equipment> used; the processing of <polyvinyl chloride> and of poly<carbonate>. <Recommendations>. <Restricted>.

ENGL

35.70

14521

1985

Clarke, Arthur D.

UNIDO

(R) STUDY ON ESTABLISHMENT OF A REGIONAL PLASTICS DEVELOPMENT CENTRE FOR ARAB COUNTRIES.

UC/IDC/79/088

Vienna, 1985. 95 p. tables.

....

<UNIDO pub>. <Expert report> on establishment of a <development centre> for <plastics processing> in the <Arab countries> - (1) <further training> requirements of <technical personnel> to be achieved through connexion between <industry and higher education> and at <research centres>; need for <plastics> <engineers> for <quality control>; <marketing> needs, <moulds> making (2) the nature of a <regional> research centre, its possible location, objectives, structure and organization; its requirements in <knowhow>; <training abroad> <fellowships>; <expert>s, <costs> (3) visits to <factory>s. <Recommendations> <Restricted>.

ENGL

35.70

14522

1985

Rastogi, Lakshmi

UNIDO

(R) ROLE OF SMALL SCALE MANUFACTURE IN DEVELOPING ECONOMIES.  
Vienna, 1985. 28 p. tables.

....

<UNIDO pub>. <Expert report> on the role of <small scale industry> in <developing countries> - covers: characteristics of <informal sector> with respects to <employment>, <labour productivity>, <labour intensive> <cottage industry>; <value added>; its importance for first stages of <economic growth> and <industrialization> of <rural areas>; <social aspects>, <economic implications>, <Recommendations>, <statistics>. Additional references: <profitability>, <costs>, <raw materials>. <Restricted>.

ENGL

21.40

14523

1984

Carrizales, V

Ferrer, J.

UNIDO

SYMPOSIUM ON THE IMPORTANCE OF LACTIC ACID FERMENTATION IN  
THE FOOD INDUSTRY, MEXICO CITY, 1984

RECYCLING AGROINDUSTRIAL WASTE BY LACTIC FERMENTATION. COFFEE  
PULP SILAGE

Vienna, 1985. 21 p. tables, map, diagram.

UNIDO-ID/WG.431/14

<UNIDO pub> on <lactic acid> <fermentation> of <coffee> <pulp> for <feed production> - covers (1) a process which can be adapted to existing coffee processing plants for <drying> the product once harvesting time has finished (2) unit operations involved: pressing (optional), silaging, liming and drying (3) <experiment>s, results and discussion. <Bibliography>, process <statistics>, <diagram>s. Additional references: <storage>, <biotechnology>, <lime>, <agricultural wastes>, <recycling>, <waste utilization>.

ENGL

31.50

14524

1984

UNIDO

SYMPOSIUM ON THE IMPORTANCE OF LACTIC ACID FERMENTATION IN  
THE FOOD INDUSTRY, MEXICO CITY, 1984

REPORT. (SYMPOSIUM ON LACTIC ACID FERMENTATION.

Vienna, 1985. 30 p.

UNIDO-ID/WG.431/15

<UNIDO pub>. <Report> of a <meeting> on <lactic acid>  
<fermentation> applicable in <food industry> - covers (1)  
technical papers presented at the symposium (2)  
conclusions. <Recommendations>, <list of participants>,  
meeting programme. Additional references: <microbiology>,  
<microorganisms>, <research>, <dairy products>, <feed  
production>.

ENGL

31.50

14525

1984

Moss, Thomas H.

UNIDO

INNOVATION MANAGEMENT IN DEVELOPING COUNTRIES. APPLICATIONS  
FROM THE IIASA CASE STUDY.

Vienna, 1985. 31 p.

....

<UNIDO pub>. <Expert report> on <innovation> <management>  
in <developing countries> - covers (1) industrial  
innovation for DCs; opportunities offered by <advanced  
technology>s (2) findings of a study by IIASA; issues in  
<planning>; <organizational aspects>, <management  
technique>s; management's need to consider the "human  
factor"; <decision making>, risk taking. <Bibliography>.  
Additional references: <management development>,  
<technological change>, work environment.

ENGL

24.30

14526

1985

Albrecht, W.O.

UNIDO

(R) REPORT ON THE MISSION TO CHINA. (TEXTILE INDUSTRY).

Vienna, 1985. 19 p.

.....

<UNIDO pub>. <Expert report> regarding assistance to <textile industry> in <China> - covers (1) <training programmes> on non-woven <textiles> production such as viscose, polyamide, <polyester>, <polypropylene>, <fibreglass>, etc. (2) description of technical processes, bonding (3) organization of programme for proposed <seminar> and exhibit on <synthetic fibres>. <Recommendations>. <Restricted>.

ENGL

32.30

14527

1985

Arutjunov, Sergei A.

UNIDO

(R) EGYPT. PLASTIC PROCESSING.

DP/EGY/81/029

Vienna, 1985. 24 p.

.....

<UNIDO pub>. <Final report> on assistance to <plastics processing> for <agriculture> purposes in <Egypt> - covers (1) increased <domestic consumption> of <polyvinyl chloride> and of <polyethylene> (2) <equipment> on hand at plastics <development centre> and plans for the production of <plastic film> and use of <extruding> and <welding> techniques (3) <training> in blow <moulding>; use of products in <irrigation>, <packaging>, <construction industry> and <housing> (<pipe>s, <windows>, <doors> frames, <insulation>) (4) proposal for <training programmes> in <India>. <Recommendations>. <job description>. <Restricted>.

ENGL

35.70



14528

1985

Rastogi, Lakshmi

UNIDO

(R) GROWTH OF LABOUR PRODUCTIVITY IN BRANCHES OF THE  
MANUFACTURING SECTOR.

Vienna, 1985. 24 p. tables, graphs.

....

<UNIDO pub>. <Expert report> on growth of <labour productivity> in major branches of the <manufacturing> sector - covers (1) <methodology> for determining <productivity> rates; <value added> estimates, <employment> data and differing ways of computation (2) comparisons between <developed countries> and <developing countries> in manufacturing production, <economic growth> rate and employment; reasons for gains and losses at sector level. <Statistics>. <Restricted>.

ENGL

23.10

14529

1985

Ogier, Maurice

UNIDO

CHOIX DES TECHNOLOGIES POUR DES FABRICATIONS LOCALES DE  
MATÉRIEL AGRICOLE EN AFRIQUE.

Vienna, 1985. 7 p.

....

<UNIDO pub>. <Expert report> on <choice of technology> for manufacture of <agricultural equipment> in <Africa> - covers (1) existing technologies; the Western economic model; the traditional African technology (2) causes of constraints faced in <manufacturing> in black Africa (3) proposals for use of <appropriate technology>s allowing for manufacture of smaller batches and more <diversification> in multi-purpose <workshop>s; relevant <research and development>.

FREN

37.20

14530

1985

Nayudamma, Yelavarthy

UNIDO

MID-DECADE REVIEW OF THE IMPLEMENTATION OF THE VIENNA  
PROGRAMME OF ACTION. (SCIENCE AND TECHNOLOGY FOR  
DEVELOPMENT).

Vienna, 1985. 43 p.

UNIDO-UNIDO/IS.522

<UNIDO pub> reviewing implementation of a programme relating to <science> and <technology> for <industrialization> - covers (1) the present state and constraints in <developing countries> (2) missing elements in the spheres of <infrastructure>, <training> and <education>; requirements in <social policy> and <technology policy> (3) changed conditions in the world economy (4) possible elements for a future framework of action (5) alternative conceptual, methodological and policy approaches. <Bibliography>. Additional references: <technology transfer>, <structural change>.

ENGL

24 30

14531

1985

UNIDO

UNCTAD

TARIFF AND NON-TARIFF MEASURES IN THE WORLD TRADE OF BUILDING  
MATERIALS. SECTORAL WORKING PAPER SERIES, NO. 29.

Vienna, 1985. 35 p. tables.

UNIDO-UNIDO/IS.524

<UNIDO pub> on <tariffs> and other <trade barriers> imposed on world trade in <building materials> - covers (1) present international <trade> in this sector (2) tariffs on building materials; <tariff policy>; impact on <import>s from <developing countries> (3) the restrictive effects of non-tariff measures (4) conclusions. <Statistics>.

ENGL

33 20

14532

1985

Rada, Juan F.

UNIDO

SURVEY OF GOVERNMENT POLICIES IN INFORMATICS.

Vienna, 1985. 87 p. tables, graphs, diagrams.

UNIDO-UNIDO/IS.526

<UNIDO pub>. <Survey> of recent developments in national <informatics> policy - covers (1) <trend>s in <technology> and organization: <components>, <integrated circuits>; <computer>s; <telecommunications industry> (2) <government policy>s in (a) <USA>, <Japan>, <Germany FR>, <France>, <UK>, <Spain> and the <EEC> (b) <Far East>, <India> and <Brazil> (4) <trade barriers> in <electronic equipment>. <Statistics>, <diagram>s. Additional references: <tariffs>, <purchasing>, <standards>.

ENGL

01.30

14533

1985

Narasimhan, R.

UNIDO

THE UNIDO PROGRAMME ON MICROELECTRONICS: AN ANALYTICAL PERSPECTIVE.

Vienna, 1985. 14 p.

UNIDO-UNIDO/IS.529

<UNIDO pub> on the <role of UNIDO> in promoting <microelectronics> in <developing countries> - covers (1) the significance of <advanced technology>s for development (2) <development potential> and needs in microelectronics technology (3) UNIDO activities in this field: meetings, studies, technical assistance, co-operation mechanisms, information. <List of documents>.

ENGL

38.10

14534

1985

UNIDO

TECHNOLOGY MANAGEMENT (TECHMA), LAHORE

(R) PAKISTAN. ASSISTANCE IN PRODUCTION OF SPECIAL AND QUALITY  
STEELS USING EXISTING INDUSTRIAL FACILITIES.

DP/PAK/82/018

Vienna, 1985. 1 vol. (various pagings). maps, tables.

.....

<UNIDO pub>. <Final report> on the feasibility of  
producing special <steels> in <Pakistan> - covers (1)  
<demand> <estimating> and <forecast>s according to end-use  
sectors and shapes and sizes (2) evaluation of present  
<production capacity> (3) <specifications> (4) <import>s  
with reference to <prices>, customs and <tariffs>.  
<Recommendations>, <questionnaire>s, <statistics>, <maps>.  
<Restricted>.

ENGL

36.20

14535

1984

Machherndl, L.

UNIDO

TRAINING PROGRAMME ON THE PRODUCTION AND APPLICATION OF  
SYNTHETIC FIBRES, 11TH, VIENNA, 1984

APPLICATION OF SYNTHETIC FIBRES IN TEXTILE PROCESSING. FINAL  
REPORT ON THE ELEVENTH TRAINING PROGRAMME.

US/INT/84/097

Vienna, 1985. 32 p.

.....

<UNIDO pub>. <Final report> on <training programmes> in  
the field of <synthetic fibres> (based on experience in  
<Austria>) - covers (1) background and objectives of  
<UNIDO>-sponsored <in-plant training> courses (2) subjects  
treated, with special reference to: <blending> of <cotton>  
with chemical fibres; <spinning>, <weaving>, <knitting>,  
<printing>, <dyeing>; <textile finishing> and care of  
products (3) <factory> visits. <Agenda>, <list of  
participants>

ENGL

32.30

14536

1982

JP/122/82

Engelthaler, Zdenek A.

Stepanek, Z

UNIDO

UNIDO-CZECHOSLOVAKIA JOINT PROGRAMME, PILSEN

MINING AND DRESSING OF KAOLIN IN CZECHOSLOVAKIA

Vienna, 1982. 27 p. tables, maps, diagrams.

<UNIDO pub> on <kaolin> <mining> and <ore processing> in <Czechoslovakia> - covers (1) <industrial applications of kaolin> (2) definition of washed kaolin (3) geological reserves (4) mining and dressing (5) organization of <research> and industrial dressing of raw kaolin. Process <statistics>, <maps>, <flow chart>s. Additional reference <ceramics industry>.

ENGL

33 30

14537

1983

JP/176/83

Motycka J.

Mueller, Josef

UNIDO

UNIDO-CZECHOSLOVAKIA JOINT PROGRAMME, PILSEN

INDUSTRIAL EXPLOITATION OF GRAPHITE.

Vienna, 1983. 31 p. diagrams

<UNIDO pub> on industrial exploitation of <graphite> - covers (1) chemical and physical properties, artificial graphite (2) geology of graphite deposits, <mining> (3) classical methods of preparation; flotation (4) <ore processing>; <refining> of concentrates by chemical methods (5) <industrial applications of graphite> <refractory materials>, structure <ceramics>, <electrical engineering>, <lubricants>, <pencils> <Diagram>s, <bibliography>.

ENGL

35 30

14538

1984

UNIDO

LIST OF UNIDO PUBLICATIONS ON FERTILIZERS, 1967-1983.

Vienna, 1984 98 p.

UNIDO-UNIDO/IO.568

<UNIDO pub>. <Bibliography> of <UNIDO> papers regarding  
<fertilizer industry> - includes (1) major studies and  
reports (2) recurrent publications and series (3) papers  
produced for workshops, seminars and other meetings.

ENGL

35 40

14539

1985

Ellement, P.G.

UNIDO

(R) INDIA TECHNICAL REPORT RECOMMENDATIONS ON MODERNIZATION  
PLANS, EQUIPMENT AND TRAINING PROGRAMMES FOR THE COLLEGE OF  
LEATHER TECHNOLOGY, CALCUTTA.

DP/IND/B2/025

Vienna, 1985 97 p.

UNIDO-DP/ID/SER A/580

<UNIDO pub>. <Expert report> on assistance to a  
<technological institute> for <leather industry> in  
<India> - covers (1) project background (2) library and  
<information centre>: physical facilities; <technical  
information>; <audiovisual aids> (3) <research and  
development> and <consulting> activities (4) courses in  
<leather> technology (5) <staff>; <training programmes>  
(6) <laboratory> layout and <equipment>.  
<Recommendations> Additional references: <tanning>,  
<electrical engineering>, <testing>, <dyeing>, <effluent  
treatment>. <Bibliography>. <Restricted>.

ENGL

32 40

14540

1985

Malhotra, C.L.

UNIDO

(R) SALT PROJECT, GAMBIA. TERMINAL REPORT

SI/GAM/84/801

Vienna, 1985. 15 p.

<UNIDO pub> <Final report> on development of <salt> industry in <Gambia> - covers: <training programmes>, <site assessment>, <housing>, <transport>, <tools>, local <skilled workers> and <unskilled workers>; <water supply>, <marketing> of Gambia salt; <social aspects> <Recommendations> <Restricted>

ENGL

33 40

14541

1985

Sachdeva, S.S.

UNIDO

(R) GUIDELINES ON JOINT VENTURE ARRANGEMENTS IN PETROCHEMICALS INDUSTRY

Vienna, 1985. 118 p diagram

<UNIDO pub> <Handbook> on <joint venture> <contracts in> <petrochemical industry> for <developing countries> - discusses scope and motivations (<technology transfer>, <marketing>, <financing>, <research and development>, <training>, etc.) based on experience in joint ventures with <ASEAN>, <Latin America>, <Middle Eastern>, and with <Scandinavian> <developed countries> and <transnational corporations> Additional references <government policy>, <North-South> and <South-South> <cooperation>, <TCDC>, <legal aspects>, <economic aspects> <Recommendations>, <diagram> <Restricted>

ENGL

35 10

14542

1985

Brook, Stuart

UNIDO

(R) INDIA DEVELOPMENT OF HOSIERY AND KNITWEAR INDUSTRY,  
LUDHIANA, PUNJAB TECHNICAL EVALUATIONS OF PROJECT STATUS.  
(3RD MISSION)

DP/IND/82/006

Vienna, 1985 31 p

UNIDO-DP/ID/SER A/578

<UNIDO pub> <Expert report> on assistance to <hosiery>  
and <knitting> industry in <India> - covers (1) evaluation  
of project status (2) delivery and installation of  
<machinery> for <spinning> and knitting; activities in  
<dyeing> and <textile finishing>; <maintenance and  
repair>; <training>; <marketing>; study tours for factory  
staff, experts (3) <technical assistance>. Additional  
references <yarns>, <quality control>. <Restricted>.

ENGL

32 30

14543

1984

Nanjappa, Karachur L

UNIDO

(R) ZAMBIA ASSISTANCE TO SMALL-SCALE INDUSTRIES. DRAFT  
TERMINAL REPORT

S1/ZAM/79/802

DP/ZAM/80/005

Vienna, 1984 1 vol (various pagings).

<UNIDO pub> <Final report> on assistance to development  
of <small scale industry> in <Zambia> - covers: project  
activities with reference to <institutional framework>,  
<development planning>, <legislation>, <management  
development>, <industrial extension>, <training  
programmes>, <common services> <Recommendations>, tables,  
<list of documents> <Restricted>.

ENGL

21 40



14544

1984

Engelthaler, Zdenek A

UNIDO

(R) EGYPT ASSESSMENT OF THE SCOPE FOR FUTURE CO-OPERATION IN  
THE FIELDS OF BENTONITE, GLASS AND BRICK MANUFACTURE  
TECHNICAL REPORT

Vienna, 1984 44 p

<UNIDO pub> <Expert report> on possible assistance to  
<bentonite>, <bricks> and <glass industry> in <Egypt> -  
covers (1) exploitation, extent and quality of bentonite  
deposits, its applications in <agriculture>, <soil>  
reclamation and <scattle> <feed> (2) <energy saving> in  
glass manufacture referring to melting processes of hollow  
ware, <heat recovery> (3) brick industry (<clay building  
materials>) referring to <raw materials>, need for  
<knowhow> <Recommendations>, draft <project document>s  
Additional reference: <research centre>s <Restricted>

ENGL

33 30

14545

1985

Ozinian, Vartan

UNIDO

(R) MADAGASCAR PROMOTION DES MATERIAUX LOCAUX DE  
CONSTRUCTION RAPPORT TECHNIQUE

DP/MAG/82/009

Vienna, 1985 86 p

<UNIDO pub> <Expert report> on promotion of <building  
materials> industry in <Madagascar> - (1) outlines future  
<technical assistance> and <training> of personnel in the  
<industrial administration> and <medium scale industry>  
(2) <housing> <demand>, need for inventory of local <raw  
material>s, <bamboo>, eucalyptus, etc; <financing>  
<Recommendations>, <bibliography>, <job description>s  
<Restricted>

ENGL

33 20

14546

1984

Eidsvig, Bjoern

UNIDO

(R) INDONESIA PROPOSALS FOR ADMITTANCE PROCEDURE FOR SUIK,  
JAKARTA AND OTHER INDUSTRIAL ESTATES FOR SMALL SCALE  
INDUSTRY

DP/INS/78/078

Vienna, 1984. 21 p

<UNIDO pub> on procedures for admittance of <small scale  
industry>s to <industrial estate>s in <Indonesia> -  
covers <organizational aspects> and parameters regarding  
evaluation (<questionnaire>) of applicants.  
<Recommendations>. <Restricted>

ENGL

21 40

14547

1984

Eidsvig, Bjoern

UNIDO

(R) INDONESIA. GENERAL FEASIBILITY STUDY FOR AN INDUSTRIAL  
PROJECT TO MANUFACTURE WHEELBARROWS.

DP/INS/78/078

Vienna, 1984. 58 p. tables, diagrams, graphs.

<UNIDO pub>. <Expert report> on the feasibility of  
manufacturing <wheelbarrows> in <Indonesia> - covers (1)  
<product design> of <prototype>, as well as hand-carts,  
etc (2) <market> situation, <supply and demand>; <social  
aspects> (<working conditions> in <construction  
industry>); <sales promotion> (3) production programme,  
<choice of technology>; <investment>, <production costs>,  
<financing>, <cash flow>; <manpower needs>, <machinery>;  
<location of industry>. <Recommendations>, <factory  
layout>, <statistics>, <flow chart>. <Restricted>

ENGL

37 30

14548

1984

Eidsvig, Bjoern

UNIDO

(R) INDONESIA. FOOD PROCESSING MACHINERY, DESIGNS AND EXPLANATIONS.

DP/INS/78/078

Vienna, 1984. 1 vol. (various pagings).

<UNIDO pub>. <Expert report> on design of <machinery> for <food industry> in <Indonesia> - presents new <engineering design> and <prototype>s of machinery to be used in <agri-product processing>. <Recommendations>, <diagram>s. Additional reference: <food technology>. <Restricted>.

ENGL

31.40

14549

1984

Fajardo, Herminia R.

UNIDO

(R) INDONESIA. TRAINING AS A COMPONENT IN THE ASSISTANCE TO SMALL SCALE INDUSTRY DEVELOPMENT.

DP/INS/78/078

Vienna, 1984. 38 p. tables.

<UNIDO pub>. <Expert report> on <training assistance> within a project for development of <small scale industry> in <Indonesia> - outlines <training programmes> for <industrial extension> workers, training personnel, <entrepreneur>s, and <counterpart personnel> with reference to technical training, <management development>, <training abroad>, <in-plant training>, <training centre>, <institutional framework>, <handbook>s. <Recommendations>, <bibliography>, tables. <Restricted>.

ENGL

21.40

14550

1984

Eidsvig, Bjoern

UNIDO

(R) INDONESIA. PLAN FOR A PILOT PLANT FOR TAHU PRODUCTION.

DP/INS/78/078

Vienna, 1984. 44 p. diagrams.

||||

<UNIDO pub>. <Expert report> on a planned <pilot plant> for manufacture of tahu (tofu) from <soybeans> in <Indonesia> - describes in detail <agri-product processing> with reference to <food storage>, <factory layout>, <equipment>, <machinery>, <water supply>, <power supply>, drainage systems. <Recommendations>, <diagrams>. Additional reference: <food technology>. <Restricted>.

ENGL

31.10

14551

1984

Bonek, Ernst

Furch, Bernhard

Midwinter, J.E.

Otruba, Heinrich

UNIDO

ADVANCES IN MATERIALS TECHNOLOGY: MONITOR. ISSUE NO. 3.

(OPTICAL FIBRES).

Vienna, 1984. 75 p. tables, graphs, diagrams.

||||

<UNIDO pub> containing information on <optical fibres> (reference: <new materials>) - (1) covers new products, processes, <industrial application>s and <market> <trend>s (2) includes papers on optical fibre production with attention to trends and <development potential>. <Diagram>s, <statistics>, <bibliography>s. Additional references: <advanced technology>, <joint venture>, <telecommunications industry>, <cable>s.

ENGL

37.50

14552

1984

UNIDO

GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR ISSUE NUMBER 8  
Vienna, 1984 78 p

||||

<UNIDO pub> reporting on developments in the fields of  
<genetic engineering> and <biotechnology> - covers (1)  
policy, news and events, country news, <research>,  
<patents> (2) applications in <pharmaceutical industry>,  
<vaccines>, <livestock>, <agriculture>, <food production>,  
<chemicals>, <pollution control> (3) bio-<informatics> (4)  
genetic conservation. Additional reference <single cell  
protein>

ENGL

35 50

14553

1985

UNIDO

BENGAL IMMUNITY CO., CALCUTTA

(R) INDIA COMMISSIONING OF THE FUNDA FILTER (PHARMACEUTICAL  
INDUSTRY)

DP/IND/81/028

Vienna, 1985 1 p

<UNIDO pub> <Final report> on installation of <filters>  
at a <pharmaceutical industry> in <India> - describes  
commissioning activities, preparations for and performance  
of a trial run of <equipment>, <testing>, instructions on  
maintenance <Restricted>

ENGL

35 60

14554

1985

Zayed, Mahmoud A.H.

UNIDO

(R) MOROCCO. ESTABLISHMENT OF THE ARAB REGIONAL PACKAGING  
CENTRE. DOCUMENTATION AND INFORMATION

DP/RAB/83/02D

Vienna, 1985. 59 p.

UNIDO-DP/ID/SER.A/581

<UNIDO pub> <Expert report> on improvement of  
<documentation> and <information service>s at a regional  
<development centre> for <packaging> (ARPAC) in <Morocco> -  
covers (1) project background (2) the role of the Moroccan  
Packaging Institute (IMEC) in providing services for the  
Moroccan industry (3) means and systems of documentation  
and information (4) a Packaging Thesaurus: selection of  
keywords (5) the issuing of an ARPAC bulletin: objectives,  
main sources of materials; <organizational aspects>, etc.  
(6) visits to <Jordan>, <Qatar> and <Saudi Arabia>  
Project findings and <recommendations>. Additional  
reference: <regional> services for <Arab countries>  
<Restricted>

ENGL

27.30

14555

1985

Hajek, Vladimir

UNIDO

(R) EGYPT. TECHNICAL REPORT. MICROCOMPUTER DEVELOPMENT AND  
TRAINING LABORATORY.

DP/EGY/78/003

Vienna, 1985. 34 p.

UNIDO-DP/ID/SER.A/585

<UNIDO pub> <Expert report> on assistance to an  
<electronics> <research centre> (EIRDC) in <Egypt> -  
covers (1) micro<computer> design and development  
<laboratory>; logic analyser, <hand tools>; small test  
<instruments>, <handbook>s, data sheets, laboratory  
<staff> (2) future policy of the EIRDC in the  
microcomputer area <Job description>, list of lectures  
<Recommendations>. <Restricted>

ENGL

38.10

14556

1985

Katchian, A S

UNIDO

(R) INDIA. APPLICATION OF ALTERNATIVE FUELS FOR INTERNAL  
COMBUSTION ENGINES IIP. DEHRA DUN FINAL REPORT  
DP/IND/82/001

Vienna, 1985 178 p tables, graphs, diagrams

<UNIDO pub> <Final report> on assistance in development  
and use of <methanol> <engine fuel> in <India>, with  
special reference to <diesel engines> - covers (1)  
<research> facilities, diesel engine <testing> (2) <energy  
conservation> aspects of the project, <training>  
activities (3) comparative analysis of engine cycles and  
parameters with diesel fuel and methanol (4) designing  
methanol version of <engines> for diesel <trucks> and  
<buses> (5) visits to institutes and <research centres>,  
<research programmes> <Diagrams, process <statistics>,  
<bibliography> Additional reference <motor vehicles>  
<Restricted>

ENGL

34 30

14557

1985

UNIDO

SWAZILAND INDUSTRIAL DEVELOPMENT REVIEW SERIES

Vienna, 1985 38 p tables, graphs

UNIDO-UNIDO/IS 516

<UNIDO pub> on <industrial development> in <Swaziland> -  
covers (1) the <national economy> recent <trends>, the  
<economic structure> (2) the <manufacturing> sector  
growth and <structural change>, <productivity>, <trade>;  
ownership and location (3) <industrial planning>,  
<industrial policy>, <institutional framework> (4)  
<manpower>, <training>, <agriculture>, <mineral  
resources>, <energy> (5) industrial prospects and the role  
of <multilateral> <technical assistance>, <Statistics>,  
list of completed <industrial projects>

ENGL

14 60

14558

1985

UNIDO

ZAMBIA. INDUSTRIAL DEVELOPMENT REVIEW SERIES.

Vienna, 1985. 48 p. tables, graphs.

UNIDO-UNIDO/IS.520

<UNIDO pub> on <industrial development> in <Zambia> - covers (1) the <national economy>; <economic structure> (2) the <manufacturing> sector: growth and <structural change>; <productivity>; <export>s and <import>s of manufactured goods; ownership and <investment> patterns (3) goals of <industrial policy>; recent changes; <institutional framework> (4) resources: <mineral resources>, <raw material>s, <energy>, <manpower>, <capital>, <financing>; the role of <multilateral> <technical assistance>. <Statistics>, list of <industrial project>s.

ENGL

14. 60

14559

1985

Marwaha, Kirpal

UNIDO

(R) INDIA. TECHNICAL REPORT: DESIGN AND MANUFACTURE OF WOOLLEN KNITWEAR.

DP/IND/82/006

Vienna, 1985. 22 p. illus.

UNIDO-DP/ID/SER. A/583

<UNIDO pub>. <Expert report> on assistance to <wool>len <clothing> manufacture in <India> (reference: <knitting>) - covers (1) <raw material>s, <spinning>, <dyeing>, <machinery>, various knitwear, pattern cutting, <product design> section, etc. (2) colours, seasonal design (3) plan for a <design centre>. <Recommendations>, sample designs. list of <factory>s visited. <Restricted>.

ENGL

32. 30



14560

1984

UNIDO

GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER 9.  
Vienna, 1984. 59 p.

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<UNIDO pub> reporting on developments in the fields of  
<genetic engineering> and <biotechnology> - covers (1)  
policy, news and events; country news; <research>,  
<patents> (2) applications in <pharmaceutical industry>,  
<livestock>, <agriculture>, <food production>,  
<chemicals>, <pollution control>, <biomass> conversion (3)  
bio-<informatics> (4) relevant <meeting>s. Additional  
references: <social aspects>, <regulations>, <ICGEB>,  
<immunization>, <health>.

ENGL

35.50

14561

1985

Krouzek, J. V.

UNIDO

EXPERT GROUP MEETING ON COMPUTERIZED MAINTENANCE SYSTEMS IN  
METALLURGY, 1ST, PRAGUE, 1985

MAINTENANCE FUNCTIONS AND ORGANIZATION STRUCTURE OF MODERN  
MANAGED MAINTENANCE SYSTEMS.

Vienna, 1985. 40 p.

UNIDO-ID/WG 441/1

<UNIDO pub> on <computer>ized <maintenance and repair>  
systems (CMMS) used in <Czechoslovakia> - covers (1)  
background; role and <organizational aspects> of <iron and  
steel industry> (2) maintenance function and organization  
(3) multiple aspects of CMMS development and  
implementation; hardware and software support; <human  
resources> development (4) dissemination of <knowhow>;  
<training programmes>; national <training centre>;  
international technical <cooperation>. Additional  
references: <data recording>, <electronic data processing>.

ENGL

25.20

14562

1985

Horvath, Ivan T.

UNIDO

(R) TCHAD. ETUDE POUR L'ETABLISSEMENT D'UNE CIMENTERIE DANS  
LE MAYO-KEBBI. (PHASE I). RAPPORT TECHNIQUE.

DP/CHD/83/008

Vienna, 1985. 24 p.

....

<UNIDO pub>. <Expert report> regarding the feasibility of  
setting up a <cement industry> in <Chad> - covers  
preparatory work for a geological survey and a  
prefeasibility study concerning a <building materials>  
industry. <Recommendations>. Additional references:  
<drilling equipment>. <Restricted>.

FREN

33.20

14563

1985

Synek, M.

UNIDO

(R) TUNISIE. ASSISTANCE TECHNIQUE POUR LE DEVELOPPEMENT DU  
SECTEUR DE L'INDUSTRIE DU VERRE CREUX.

DP/TUN/82/005

Vienna, 1985. 55 p. tables.

....

<UNIDO pub>. <Expert report> on assistance to development  
of a <glass industry> in <Tunisia> - examines (1)  
feasibility of <factory> establishment for the production  
of <glass> tableware, <lead> crystal and glass <building  
materials> (2) <production costs> with reference to <raw  
materials>, <knowhow>, <training abroad>, <maintenance and  
repair>, <utilities>, <energy>, <equipment costs>, <labour  
costs>, etc. <Recommendations>, <statistics>. <Restricted>.

FREN

33.40

14564

1985

Gregory, K. F.

UNIDO

(R) MICROBIAL MODIFICATIONS OF CASSAVA: TRADITIONAL AND EXPERIMENTAL PROCESSES.

Vienna, 1985. 50 p. table, graph.

||||

<UNIDO pub>. <Expert report> on microbial modifications of <cassava>, with special reference to <fermentation> - covers: <agri-product processing> techniques regarding (1) traditional fermented <foods> from <starches> (2) experimental fermented foods and <single cell protein>. <Recommendations>, <bibliography>. Additional references: <food technology>, <food preservation>, <protein rich food>, <microorganisms>, <biomass>, <product safety>, <toxicity>, <testing>. <Restricted>.

ENGL

31.10

14565

1984

UNIDO

GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR ISSUE NUMBER

10.

Vienna, 1984. 64 p.

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<UNIDO pub> reporting on developments in the fields of <genetic engineering> and <biotechnology> - covers (1) policy, news and events; country news; <research>, <patents> (2) applications in <pharmaceutical industry>, <livestock>, <agriculture>, <food production>, <chemicals> (3) <energy> from <biomass>; <pollution control> (4) bio- <informatics> (5) relevant <meetings>. Additional references: <social aspects>, <ICGEB>, <health>, <regulations>, <microbiology>.

ENGL

35.50

14566

1985

Walczenko, Boguslaw J.

UNIDO

(R) LIBYA. TECHNICAL REPORT: PREPARATORY ASSISTANCE TO THE  
ZLITEN CEMENT COMPANY

SF/LIB/83/002

Vienna, 1985. 21 p. tables

UNIDO-UNIDO/10/R 154

<UNIDO pub> <Expert report> on assistance to <cement  
industry> in <Libya> - covers: project activities and  
findings; <training abroad>; <technical assistance>  
contract; <process control> system and <computer>s;  
electrical and <instruments> <workshop>s; final drawings  
and manuals; <spare parts>; electric <power supply>;  
<cement> packing and <loading> facilities; technical  
meetings. <Recommendations>, <statistics>. <Restricted>.

ENGL

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14567

1985

UNIDO

ROUND-TABLE MINISTERIAL MEETING ON CO-OPERATION AMONG  
DEVELOPING COUNTRIES IN THE FOOD PROCESSING INDUSTRY, NOVI  
SAD, YUGOSLAVIA, 1985

UNIDO'S ACTIVITIES TO PROMOTE INDUSTRIAL CO-OPERATION AMONG  
DEVELOPING COUNTRIES. THE CASE OF THE FOOD PROCESSING  
INDUSTRY.

Vienna, 1985. 26 p.

UNIDO-UNIDO/PC 113

<UNIDO pub> on the <role of UNIDO> in promoting <ECDC> in  
the field of <food industry> - covers (1) the impor ance  
of <agro-industry> and <agri-product processing> for  
<developing countries> (2) main UNIDO activities of  
relevance (3) industrial <cooperation> among DCs; a  
programme of action; innovative approach (4) examples of  
UNIDO <industrial project>s in <food>-processing.

ENGL

31 30

14568

1984

UNIDO

MICROELECTRONICS MONITOR. ISSUE NUMBER 10/11.

Vienna, 1984. 103 p.

||||

<UNIDO pub> containing information regarding <microelectronics> - covers: recent news and events, technological <innovation>s, <research and development>, <market> <trend>s and company news; country reports; <government policy>s; various <industrial application>s; <computer programmes> (software); <robots>; <legislation> and <standards>, <social aspects>, <economic implications>; relevant publications. Additional references <computer>s, <integrated circuits>, <transistors>.

ENGL

38.10

14569

1985

Pearce, Eli M.

UNIDO

(R) INDIA. DEVELOPMENT OF RESINS.

DP/IND/81/003

Vienna, 1985. 6 p.

||||

<UNIDO pub>. <Expert report> on development of <resins> in <India> (reference: <new materials>) - covers: visits to four <research centre>s; discussion dealing with polyimide, furane and other resins for composite uses; <research programmes>. Appends some <specifications>. Additional references: polymers, <phenol>, <furfural>, <chemicals>, <synthetic fibres>. <Restricted>.

ENGL

35.30

14570

1984

Bouyer, M

UNIDO

MEXICO TECHNICAL REPORT: THE DEVELOPMENT OF PLASTIC  
PACKAGING

DP/MEX/82/010

Vienna, 1985 38 p tables, graphs.

UNIDO-DP.ID/SER A/552

<UNIDO pub> <Expert report> on assistance in <plastics>  
<packaging> for <food> in <Mexico> - covers (1) relevant  
industry development in plastics; <global level> <trends>  
in plastics packaging (2) the industry in Mexico,  
production and consumption of low and high-density  
<polyethylene> and of <polyvinyl chloride>; <consumption>  
in 1985 (3) visits to <raw material> producers and  
converters (4) suitability of packaging for different food  
products (5) packaging <machinery> <Job description>.  
<recommendations>

ENGL

27 30

14571

1985

UNIDO

(R) PAKISTAN REPORT ON TEXTURISED FILAMENT YARN

DP/PAK/84/022

Vienna, 1985 13 p

<UNIDO pub> <Expert report> on assistance to <polyester>  
<yarns> development in <Pakistan> - covers (1) project  
background, activities at a <synthetic fibres> plant (2)  
polycondensation plant; fibre <spinning> and stretching  
(3) <chemicals> and <textiles> <laboratory>s.  
<Recommendations> Additional reference: <equipment output  
ratio> <Restricted>

ENGL

32 30

14572

1985

Jankovic, Jozef  
Justa, Slavoj  
Safarikova, Marcela  
Vek, Vladimir  
UNIDO

(R) SYRIA ASSISTANCE TO RESEARCH LABORATORIES IN FERTILIZER PLANTS

SI/SYR/82/804

Vienna, 1985. 185 p. tables, graphs, diagrams

<UNIDO pub>. <Final report> on assistance to a <laboratory> for <fertilizer industry> in <Syria> - covers (1) usefulness of a <pilot plant> installation for <testing> <catalyst>s for <ammonia> production (2) the possibility of decreasing existing <calcium> <ammonium nitrate> caking tendency. <Recommendations>. <job description>. <diagram>s. process <statistics>. Additional reference: <research programmes> <Restricted>.

ENGL  
35 40

14573

1984

UNIDO

MICROELECTRONICS MONITOR. ISSUE NUMBER 12

Vienna, 1984. 52 p. tables, diagrams.

||||

<UNIDO pub> containing information regarding <microelectronics> - covers news and events technological <innovation>s, <research and development>, <market> <trend>s, country reports, <government policy>s, <industrial application>s, <computer programmes>, <robots>, <legislation> and <standards>, <social aspects>, <economic implications>, etc <List of documents> recently published by <UNIDO>. Additional references <computer>s, <integrated circuits>, <transistors>, <semiconductor>s, <silicon> foundries, <computer-aided manufacture>, <computer-aided design>.

ENGL  
38 10

14574

1984

Bessant, John

UNIDO

FLEXIBLE MANUFACTURING SYSTEMS: AN OVERVIEW. MICROELECTRONICS  
MONITOR SUPPLEMENT

Vienna, 1984. 43 p. diagrams

||||

<UNIDO pub> on flexible systems of <computer-aided  
manufacture> (FMS) - covers (1) <definition> of FMS; its  
relationship to the <manufacturing> spectrum (2) FMS  
configurations, influences on configuration; future  
<trend>s in and benefits of using FMS; diffusion factors;  
<employment> issues. <Bibliography>, <diagram>s.  
Additional reference. <electronics>.

ENGL

22 10

14575

1984

Zimmermann, Burke K.

UNIDO

TRENDS IN WORLD BIOTECHNOLOGY. A REVIEW AND ANALYSIS OF  
ADVANCES IN TECHNOLOGY AND INDUSTRIAL DEVELOPMENT DURING  
1982-1983 WITH PROJECTIONS TO THE FUTURE. GENETIC  
ENGINEERING AND BIOTECHNOLOGY MONITOR SUPPLEMENT.

Vienna, 1984. 28 p

||||

<UNIDO pub> on <trend>s in world <biotechnology> - covers  
(1) historical perspective (2) technological advances in  
1982 to 1983 in (a) basic <science> and <methodology>;  
human medicine (b) <agriculture> <microbiology>;  
biological <pesticides>; <livestock> improvement (c)  
industrial microbiology; <biomass> conversion; <pollution  
control> (3) <industrial growth> in <developed countries>;  
bio<technology transfer> (4) <industrial safety>  
regulations (5) future outlook. <Bibliography>. Additional  
references: <genetic engineering>, <industrial  
development>, <health>, <energy source>.

ENGL

35 50



14576

1985

UNIDO

MEETING OF HIGH-LEVEL EXPERTS ON AFRICA'S EXTERNAL DEBT IN  
RESPECT OF THE INDUSTRIAL SECTOR, VIENNA, 1985  
FOREIGN EXCHANGE EXPENDITURES BY AFRICAN COUNTRIES ON MAJOR  
INDUSTRIAL COMMODITIES

Vienna, 1985 114 p. tables.

UNIDO-ID/WG.439/7/Rev.1

<UNIDO pub> giving information on <foreign exchange>  
expenditures by <Africa>n countries for <import>s of major  
industrial <commodities> for 1982 and 1983 - uses SITC  
<classification of industries> as basis of <statistics>  
showing (1) expenditures by country (2) aggregate  
expenditures by major commodity groups. Additional  
references: <trade>, <debt>

ENGL

16 40

14577

1985

UNIDO

MEETING OF HIGH-LEVEL EXPERTS ON AFRICA'S EXTERNAL DEBT IN  
RESPECT OF THE INDUSTRIAL SECTOR, VIENNA, 1985  
DRAFT PROPOSALS ON AFRICA'S EXTERNAL DEBT BY THE EXPERTS OF  
THE STEERING COMMITTEE FOR THE TWENTY-FIRST ASSEMBLY OF THE  
HEADS OF STATE AND GOVERNMENT AT THEIR MEETING HELD IN  
ADDIS ABABA, ETHIOPIA, 2-8 MAY 1985.

- PROJET DE PROPOSITIONS CONCERNANT LA DETTE EXTERIEURE DE  
L'AFRIQUE ELABORES PAR LES EXPERTS DU COMITE DIRECTEUR A  
L'INTENTION DE LA VINGT ET UNIEME CONFERENCE DES CHEFS  
D'ETAT ET DE GOUVERNEMENT A LA REUNION, TENUE A ADDIS-ABABA  
(ETHIOPIE) DU 2 AU 8 MAI 1985

Vienna, 1985. 8 p.

UNIDO-ID/WG.439/8

<UNIDO pub> offering proposals on coping with the external  
<debt> problem of <Africa>n countries - covers (1)  
background of dramatic debt increase; internal and  
external causes (2) indicates measures at the <national  
level>, <regional level> and international level.  
Additional references: <development bank>s, <cost of  
capital>, <credit policy>, <banking>, <trade>.

ENGL FREN

29 30

14578

1985

Lalor, Sean Eamon

UNIDO

REGIONAL MEETING FOR THE INITIATION OF A REGIONAL NETWORK FOR MICROELECTRONICS IN THE ECLAC REGION (REMLAC), CARACAS, 1985  
THE USE OF PUBLIC PURCHASING AS A TOOL TO DEVELOP TECHNOLOGICAL COMPETENCE IN MICROELECTRONICS.  
- EL EMPLEO DE LAS COMPRAS OFICIALES COMO INSTRUMENTO PARA DESARROLLAR LA COMPETENCIA TECNOLOGICA EN MATERIA DE MICROELECTRONICA.

Vienna, 1985 53 p

UNIDO-ID/WG 440/1

<UNIDO pub> on the role of <public sector> <purchasing> at various levels in development of micro<electronics industry> - covers: background; <government policy> in <developed countries>; <technology policy> and the special position of <microelectronics>; examples of initiatives in public purchasing; <recommendations>. Appends a methodology for country and product specific studies <Bibliography>. Additional references: <components>. <knowhow>. <public financing>.

ENGL SPAN

38 10

14579

1985

Sirvio, Ervi

UNIDO

(R) SRI LANKA TECHNICAL REPORT DEVELOPMENT OF INDUSTRIAL CONSULTANCY SERVICES

DP/SRL/82/003

Vienna, 1985 89 p tables, graphs, diagrams

<UNIDO pub>. <Expert report> on development of <consulting> services at a <standards institute> (SLSI) in <Sri Lanka>, with special reference to <organizational aspects> - covers (1) objectives of consultancy services improving industrial <productivity> and <cooperation> between SLSI and the industries; undertaking of <development projects> on <standardization> and <quality control>; (2) code of ethics and consulting norms (3) <marketing> of consultancy, <staff> <training> (4) visits to <factory>s and organizations; <market> study <Statistics>. <job description>s. <recommendations> <Restricted>

ENGL

25 50

14580

1985

Nuttall, Roy

UNIDO

(R) DPR OF KOREA. ESTABLISHMENT OF A PILOT PLANT AND TRAINING CENTRE FOR BIPOLAR DIGITAL INTEGRATED CIRCUITS. REPORT ON MISSION TO PYONGYANG.

DP/DRK/79/003

Vienna, 1985. 27 p.

<UNIDO pub>. <Expert report> on assistance in setting up a <pilot plant> for bipolar digital <integrated circuits> in <Korea DPR> - covers plant services referring to electric <power supply>; extraction and air conditioning systems; compressed air and <water supply>; drains and <effluent treatment>; <gas> plant, special gases; <workshop> facilities, <equipment>. <Recommendations>. Additional references: <training centre>, <air cleaning>. <Restricted>.

ENGL

38.20

14581

1985

Stenner, Reinhold

UNIDO

(R) ROMANIA. ANTICORROSIVE PROTECTION MATERIALS MANUFACTURED FROM INDIGENOUS RAW MATERIALS USED IN THE ARTIFICIAL FIBRE INDUSTRY.

SI/ROM/84/801

Vienna, 1985. 13 p.

<UNIDO pub>. <Expert report> on assistance in <corrosion> protection at a viscose <manmade fibres> plant in <Romania> - describes (1) <maintenance and repair> at a <cellulose> <factory> (2) ways to protect tanks and <pipe>s (internally and externally) as well as <concrete> structures and floor coverings with <rubber>, epoxy <resins> paints, <coatings>, epoxy mortar. <Recommendations> <Restricted>.

ENGL

35.20

14582

1984

Chijov, Y.P.

UNIDO

(R) DPR OF KOREA. ASSISTANCE IN THE PRODUCTION AND PROCESSING  
OF PVC

SI/DRK/83/802

Vienna, 1984. 1 vol. (various pagings).

<UNIDO pub> <Expert report> on assistance to a <research  
centre> in <Korea DPR> in production and processing of  
<polyvinyl chloride> - suggests improvements at the  
Institute of High Molecular Chemistry concerning PVC  
polymerization and <plastics processing> Additional  
references: <quality control>, <testing>, <equipment>,  
<research and development>, <Recommendations>, list of  
equipment <Restricted>.

ENGL

35.70

14583

1983

Abdelal, Emine

Luther, M.M.

UNIDO

(R) TURKEY. REPORT ON COMPUTERIZATION OF DEMAND DATA FOR THE  
PULP AND PAPER INDUSTRY (SEKA)

DP/TUR/76/034

Vienna, 1983. 64 p. tables, diagram.

<UNIDO pub> <Expert report> giving data on <demand> for  
<capital goods> used in <pulp and paper industry> in  
<Turkey> - (1) covers project background and objectives;  
<electronic data processing> of <equipment> requirements  
for five <factory>s (2) gives updated input data and  
outputs of computerization for the sector <Statistics>,  
<flow chart>. Additional reference: <machinery>  
<Restricted>.

ENGL

32.10

14584

1983

Abdelal, Emine

Luther, M.M.

UNIDO

(R) TURKEY. REPORT ON COMPUTERIZATION OF DEMAND DATA FOR THE  
IRON ORE MINING INDUSTRY (TDCI).

DP/TUR/76/034

Vienna, 1983. 44 p. tables, flow chart.

....

<UNIDO pub> <Expert report> giving data on <demand> for  
<capital goods> used in <iron ore> <mining> in <Turkey> -  
(1) covers project background and objectives; <electronic  
data processing> of <equipment> requirements (2) gives  
updated input data and outputs of computerization for the  
sector. <Statistics>. Additional reference: <machinery>.  
<Restricted>

ENGL

36.20

14585

1984

Fortuney, J.C.

UNIDO

(R) KENYA. ASSISTANCE TO SMALL-SCALE INDUSTRIES. KENYA  
INDUSTRIAL ESTATES LIMITED (PHASE I). TERMINAL REPORT.

DP/KEN/77/006

Vienna, 1984. 1 vol. (various pagings). tables, diagrams,  
maps

....

<UNIDO pub>. <Final report> on assistance to design and  
construction of <industrial estate>s in <Kenya> - covers  
(1) building programme for <small scale industry> estates  
and <development centre>s in <rural area>s (2)  
establishment of <industrial promotion> and <regional  
development> areas (3) <in-plant training>. construction  
<costs>; <building design> of <workshop>s. <location of  
industry>. <Recommendations>. <Job description>s. <maps>.  
<statistics>. <diagram>s. <Restricted>.

ENGL

14.70

14586

1985

Fortuney, J.C

UNIDO

(R) KENYA ASSISTANCE TO SMALL-SCALE INDUSTRIES. KENYA  
INDUSTRIAL ESTATES LIMITED (PHASE II). TERMINAL REPORT.  
DP/KEN/81/017

Vienna, 1985. 1 vol. (various pagings). tables, diagrams.

<UNIDO pub> <Final report> on assistance to development  
of <industrial estate>s in <Kenya> - covers (1)  
construction programmes and site plants for <small scale  
industry> estates, <rural area> industrial <development  
centre>s, and <industrial promotion> areas (2) <industrial  
extension> services; construction <costs>; <financing>;  
<Recommendations>, <statistics>, <diagram>s, <maps>, <job  
description>s. <Restricted>

ENGL

14 70

14587

1985

Launicio, Feliciano M.

Laxamana, Nivea B.

UNIDO

(R) BANGLADESH REPORT ON FEASIBILITY STUDY ON THE PRODUCTION  
OF RICEHUSK ASH CEMENT AND STABILIZED SOIL HOLLOW BLOCKS  
FOR LOW-COST BUILDING MATERIALS AND CONSTRUCTION SYSTEMS.

DP/RAS/82/012

Vienna, 1985. 68 p. tables, diagrams, maps

UNIDO-DP/ID/SER A/598

<UNIDO pub> <Final report> regarding the feasibility of  
manufacturing <cement> and other <building materials> in  
<Bangladesh> - covers experimental work on (1) production  
of <rice husks> ash cement and stabilized <soil> hollow  
blocks for low-cost <housing> (2) design of <prototype>  
incinerator and wooden hand <moulds> (3) <raw material>s,  
<agricultural wastes>, <testing>, <equipment>, <economic  
aspects>, <social aspects>, <Recommendations>,  
<statistics>, <maps>, <diagram>s, <bibliography>  
<Restricted>

ENGL

33 20

14588

1983

UNIDO

TIES NEWSLETTER. TECHNOLOGICAL INFORMATION EXCHANGE SYSTEM.  
ISSUE NUMBER 22.

Vienna, 1983. 18 p. tables.

||||

<UNIDO pub> containing news relevant to the UNIDO  
<technology> information exchange system (<TIES>) -  
covers <UNIDO> activities, registry news, recent  
<legislation>, technology acquisition, publications and  
<meeting>s. Additional references: <technology transfer>,  
<contracting>, <Argentina>, <Korea R>, <Portugal>,  
<India>, <Mexico>, <ASEAN>.

ENGL

24 30

14589

1983

UNIDO

TIES NEWSLETTER. TECHNOLOGICAL INFORMATION EXCHANGE SYSTEM.  
ISSUE NUMBER 23.

Vienna, 1983. 12 p.

||||

<UNIDO pub> containing news relevant to the UNIDO  
<technology> information exchange system (<TIES>) -  
covers <UNIDO> activities, registry news, recent  
<legislation>, technology acquisition, publications and  
<meeting>s. Additional references: <technology transfer>,  
<contracting>, <ICGEB>, <Philippines>, <Egypt>,  
<Yugoslavia>.

ENGL

24 30

14590

1984

UNIDO

TIES NEWSLETTER. TECHNOLOGICAL INFORMATION EXCHANGE SYSTEM.  
ISSUE NUMBER 24.

Vienna, 1984. 16 p.

||||

<UNIDO pub> containing news relevant to the UNIDO  
<technology> information exchange system (<TIES>) -  
covers <UNIDO> activities, registry news, recent  
<legislation>, technology acquisition, publications and  
<meeting>s. Additional references: <technology transfer>,  
<contracting>, <Costa Rica>, <Portugal>, <Korea R>

ENGL

24 30

14591

1984

UNIDO

TIES NEWSLETTER. TECHNOLOGICAL INFORMATION EXCHANGE SYSTEM.

ISSUE NUMBER 25.

Vienna, 1984. 19 p.

||||

<UNIDO pub> containing news relevant to the UNIDO  
<technology> information exchange system (<TIES>) -  
covers: <UNIDO> activities; recent <legislation> including  
draft text of a model law on international commercial  
arbitration; technology acquisition, registry news,  
publications and <meeting>s. Additional references:  
<technology transfer>, <contract>ing, <trade>, <dispute  
settlement>, <Peru>, <China>, <Mexico>

ENGL

24 30

14592

1984

UNIDO

TIES NEWSLETTER. TECHNOLOGICAL INFORMATION EXCHANGE SYSTEM

ISSUE NUMBER 26.

Vienna, 1984. 12 p. diagram.

||||

<UNIDO pub> containing news relevant to the UNIDO  
<technology> information exchange system (<TIES>) -  
covers: recent <legislation> in <India> and <Mexico>;  
registry news; publications and <meeting>s. <Diagram>.  
Additional references: <technology transfer>,  
<contract>ing, <transnational corporations>, <information  
system>s, <Philippines>, <Portugal>, <Poland>.

ENGL

24 30



14593

1984

UNIDO

TIES NEWSLETTER. TECHNOLOGICAL INFORMATION EXCHANGE SYSTEM.  
ISSUE NUMBER 27.

Vienna, 1985 23 p. tables.

||||

<UNIDO pub> containing news relevant to the UNIDO  
<technology> information exchange system (<TIES>) -  
covers: <UNIDO> activities, registry news, recent  
<legislation>, technology acquisition, publications and  
<meetings>, <Statistics>. Additional references:  
<technology transfer>, <contracting>, <TCDC>, <foreign  
investment>, <innovation>, <Philippines>, <Malaysia>,  
<Portugal>, <Brazil>, <Latin America>, <USA>.

ENGL

24 30

14594

1985

Ziegler, J.G

UNIDO

(R) CHINA. INTRODUCTION OF CURRENT SUGAR BOILING TECHNOLOGY  
TO THE CANE SUGAR INDUSTRY. TECHNICAL REPORT

DP/CPR/82/005

Vienna, 1985 17 p

UNIDO-DP/ID/SER.A/579

<UNIDO pub>, <Expert report> on assistance in improving  
<cane sugar> <boiling> technology in <China> - covers (1)  
operations and <machinery> and <equipment> at the  
Guangzhou <factory> (2) <sugar> boiling; <testing>  
<Recommendations>. Additional references: <evaporation>,  
<vacuum> pans, <instruments>, <process control>  
<Restricted>

ENGL

31 30

14595

1985

UNIDO

(R) ETHIOPIA. LEATHER AND LEATHER PRODUCTS DEVELOPMENT.

TERMINAL REPORT.

DP/ETH/78/001

Vienna, 1985. 45 p.

UNIDO-DP/ID/SER. B/499

<UNIDO pub>. <Final report> on assistance to <leather industry> in <Ethiopia> - covers (1) project background (2) work carried out by experts; project results (3) <training assistance>. <Recommendations>. <list of documents>. list of <machinery> and <equipment>. Additional references: <tanning>. <effluent treatment>. <quality control>. <shoes> <Restricted>.

ENGL

32.40

14596

1985

UNIDO

AN INVENTORY OF INDUSTRIAL STATISTICS: UNIDO DATA BASE, 1985

Vienna, 1985. 153 p tables

UNIDO-UNIDO/IS 528

<UNIDO pub> listing industrial <statistics> (country tables) available in the <UNIDO> <data base> - describes format of the inventory, gives a general definition of the variables included and provides a key to table numbers and symbols used. Designed for in-house users who wish to evaluate quickly the general condition of the data for diverse applications. Additional references: <employment>. <value added>. <wages>. <capital formation>. <industrial production>

ENGL

14.60

14597

1985

Koenigson, Lennart  
Schmidt, Egon Boisen  
UNIDO

(R) CHANGES IN THE WORLD'S ALKALI INDUSTRY AND ITS  
IMPLICATIONS FOR JAMAICA.

SI/JAM/84/801

Vienna, 1985. 51 p. tables, diagrams.

....

<UNIDO pub>. <Expert report> on <trend>s in world <alkali>  
industry and its implications for <Jamaica> - covers (1)  
alkali <consumption> in Jamaica (2) alkali processes:  
<sodium carbonate> and <caustic soda> by respective  
chemical synthesis; <electrolysis> (3) alkali <marketing>  
and <handling>; the caustic soda <market> (4) alkali  
production and use in Jamaica, <Colombia>, <Dominican  
Republic>, <Guyana>, <Venezuela>, <Suriname>, <Nicaragua>  
and in other <Caribbean> countries (5) the Jamaican  
<alumina> industry: future <demand> and options;  
<financial aspects>. <Statistics>, <flow chart>s,  
<bibliography>. <Restricted>.

ENGL

35.30

14598

1985

Buchanan, William  
UNIDO

(R) TANZANIA. INTRODUCTION OF MOBILE BRICKMAKING TECHNOLOGY.  
TECHNICAL REPORT.

RP/URT/84/006

Vienna, 1985. 30 p. tables, diagrams

....

<UNIDO pub>. <Expert report> on introduction of mobile  
<bricks> making technology for <rural area>s of <Tanzania>  
- covers (1) the concept of mobile brickmaking technology;  
<raw material>s; shaping, <drying> and firing of bricks  
(2) <equipment> requirements: <conveying machinery>;  
<diesel engines>; water <pumps> (3) project  
implementation. <Statistics>, <recommendations>.  
Additional reference: <mobile demonstration unit>.  
<Restricted>.

ENGL

33.30

14599

1985

UNIDO

THE PHILIPPINES INDUSTRIAL DEVELOPMENT REVIEW SERIES.

Vienna 1985 82 p tables

UNIDO-UNIDO IS 527

(UNIDO pub) on <industrial development> in the  
<Philippines> - covers (1) the <national economy>;  
<economic structure>; recent <trends> (2) the  
<manufacturing> sector growth and <structural change>;  
<productivity>; <exports> and <imports> of manufactured  
goods ownership and <investment> patterns; <size of  
enterprises> (3) goals of <industrial policy>; recent  
changes <institutional framework> (4) <natural  
resources>; <manpower>; <infrastructure>; <capital>;  
<financing>; the role of <technical assistance>;  
<Statistics>; <bibliography>

ENGL

14 60

14600

1985

Bercel Manton

UNIDO

(R) KENYA ESTABLISHMENT OF A LEATHER QUALITY CONTROL  
LABORATORY

US KEN 78/204

Vienna 1985 86 p tables, diagrams.

UNIDO-UNIDO IO/R 155

(UNIDO pub) <Final report> on assistance in establishing  
a <leather> <quality control> <laboratory> in <Kenya> -  
covers (1) present situation of <leather industry> (2)  
<raw material> supply raw <hides and skins>; auxiliary  
materials <lime>; <salt>; mimosa extract) (3) the  
<leather goods> industry, <shoes>; quality aspects of  
<leather> (4) <economic aspects> <leather export>;  
<production costs>; <trade> (5) the Kenya Industrial  
<Research and Development> Institute (KIRDI). Appends 1.a.  
<project document>s on government inputs for 1984-86, and  
model <experiment>s on production and <costs>;  
<Statistics>; <recommendations> Additional references.  
<equipment>; <tanning>; <Restricted>

ENGL

32 40

14601

1985

Niogret, Jean

UNIDO

(R) GUINEE. ASSISTANCE TECHNIQUE A L'USINE DE SONFONIA.  
RAPPORT FINAL

SI/GUI/83/801

Vienna, 1985. 102 p. tables, graphs, diagrams, illus

UNIDO-DP/ID/SER.B/503

<UNIDO pub>. <Final report> on assistance to a <furniture>  
factory in <Guinea> - covers (1) history of the SONFONIA  
<industrial enterprise> (2) <factory organization>,  
<management> (3) <choice of product>, <product design> and  
<specifications>; <prototype>s (4) <production control>,  
<maintenance and repair> (5) <wood> <drying> (6) <training  
programmes> for personnel. <Recommendations>, <diagram>s,  
illustrations. <Restricted>

FREN

32 20

14602

1985

UNIDO

CONSULTATION ON THE CAPITAL GOODS INDUSTRY WITH SPECIAL  
EMPHASIS ON ENERGY-RELATED TECHNOLOGY AND EQUIPMENT, 2ND.  
STOCKHOLM, 1985

CONDITIONS OF ENTRY INTO THE CAPITAL GOODS SECTOR AND  
INTEGRATED MANUFACTURE. BACKGROUND DOCUMENT TO ISSUE 1  
- CONDICIONES DE ACCESO AL SECTOR DE LOS BIENES DE CAPITAL Y  
FABRICACION INTEGRADA. DOCUMENTO DE BASE CORRESPONDIENTE AL  
PUNTO 1

Vienna, 1985. 107 p. tables, graphs, diagrams

UNIDO-ID/WG 442/3

<UNIDO pub> on entry of <developing countries> into  
<capital goods> manufacture - covers (1) <methodology> for  
determining conditions of entry; <systems analysis>;  
<classification> of capital goods; a typology of DCs.  
integrated <planning> (2) barriers to entry; <industrial  
policy>s designed to remove them (3) the multipurpose  
production approach; <agricultural machinery> and other  
capital goods for <rural development>. <Statistics>, <flow  
chart>s

ENGL SPAN

25 10

14603

1984

Horsten, A.

UNIDO

(R) RWANDA CREATION D'UN CENTRE DE PRODUCTION DE MOBILIER  
SCOLAIRE ET MATERIEL DIDACTIQUE RAPPORT FINAL

UC/RWA/81/069

Vienna, 1985 2 vol (various pagings). tables, diagrams

UNIDO-DP/ID/SER B/500

UNIDO-DP/ID/SER B/500/Add 1

<UNIDO pub> <Final report> on assistance in setting up a school <furniture> manufacture in <Rwanda> - covers (1) the requirements of secondary education and professional schools (2) choice of <raw material>s, their <prices>, characteristics of different <tree species>; <appropriate technology> (3) choice of <industrial enterprise>s, the advantages and disadvantages of <handicraft> and industrial production (4) criteria determining <product design>, <specifications>, <costs>, <Recommendations>, <job description>s, <diagram>s <Restricted>

FREN

32.20

14604

1985

Granicéanu, Jenica

UNIDO

(R) NIGER ETUDE REGIONALE D'OPPORTUNITES INDUSTRIELLES DES  
DEPARTEMENTS DE NIAMEY ET DOSSO.

DP/NER/83/04

Vienna, 1985 2 vol (various pagings). tables

<UNIDO pub> <Expert report> on potential <industrial project>s in <Niger> - covers (1) <economic conditions>; <energy source>s, <electric power>, <infrastructure>, <transport>, <commerce>, foreign <trade> (2) criteria for <project selection>, domestic <raw material>s, <import substitution>, <export promotion>, <appropriate technology>, <unskilled workers> (3) extent and development of <agriculture>, <agro-industry>, <livestock> resources, the processing of <meat>, commercialization of <hides and skins>, use of <agricultural wastes>, <handicraft>s, <small scale industry>, <common services>, integration in <regional development> plans, <Recommendations>, <job description>, <statistics>, <Restricted>

FREN

14.80

14605

1985

UNIDO

ROUND-TABLE MINISTERIAL MEETING ON CO-OPERATION AMONG  
DEVELOPING COUNTRIES IN THE FOOD PROCESSING INDUSTRY, NOVI  
SAD, YUGOSLAVIA, 1985

CO-OPERATION BETWEEN YUGOSLAVIA AND DEVELOPING COUNTRIES IN  
THE AGRO-FOOD INDUSTRY NATIONAL PAPER

- COOPERATION ENTRE LA YUGOSLAVIE ET LES PAYS EN  
DEVELOPPEMENT DANS LES DOMAINE DE L'INDUSTRIE AGRO-  
ALIMENTAIRE DOCUMENT NATIONAL

Vienna, 1985 18 p

UNIDO-UNIDO/PC 109

<UNIDO pub> on <cooperation> between <Yugoslavia> and  
<developing countries> in the field of <food industry> -  
covers (1) development in Yugoslavia <structural change>  
in <agriculture>, <agricultural machinery>, <research> (2)  
existing co-operation with DCs in this sector, its  
<development potential>, <ECDC>, <engineering> services,  
<technology transfer>, <food technology>, <equipment>,  
<trade>, <technical assistance> Additional reference  
<agri-product processing>

ENGL FREN

31 30

14606

1985

UNIDO

EXPERT GROUP MEETING ON THE RESTRUCTURING OF THE NON-FERROUS  
METALS INDUSTRIES, VIENNA, 1985

THE CONSULTATION PROCESS AND METHODOLOGICAL ASPECTS OF NON-  
FERROUS MINERALS

Vienna, 1985 9 p

UNIDO-ID/WG 436/4

<UNIDO pub> on the interrelation between the <nonferrous  
metals> industries and the global process of  
<industrialization> - covers <structural change>s  
observed in this sector, possibilities of increasing <ore  
processing> in <developing countries> (based on domestic  
<mineral resources>), constraints, definition of issues  
for discussion, <industrial policy>s, <cooperation>.  
Additional reference <role of UNIDO>

ENGL

36 20

14607

1985

UNIDO

EXPERT GROUP MEETING ON THE RESTRUCTURING OF THE NON-FERROUS METALS INDUSTRIES, VIENNA, 1985

REPORT (MEETING ON NON-FERROUS METALS INDUSTRIES)

- INFORME (REUNION SOBRE LAS INDUSTRIAS DE LOS METALES NO FERROSOS)
- RAPPORT (REUNION SUR LES INDUSTRIES DES METAUX NON FERREUX)

Vienna, 1985 20 p

UNIDO-ID/WG 436/5

<UNIDO pub> <Report> of a <meeting> on <structural change> in the <nonferrous metals> industry - (1) covers background and organizational matters (2) gives a summary of discussions <Recommendations>, <list of participants>, <list of documents>. Additional references: <mineral resources>, <mining>, <ore processing>, <developing countries>, <regional cooperation>

ENGL SPAN FREN

36 20

14608

1983

Valladolid, Salvador

UNIDO

AD HOC EXPERT GROUP MEETING ON THE FISHERIES INDUSTRY,

VIENNA, 1984

THE FISHING INDUSTRY IN PERU

- LA INDUSTRIA PESQUERA EN EL PERU

Vienna, 1984 40 p. tables

UNIDO-UNIDO/PC 92

<UNIDO pub> on <fishery product processing> in <Peru> - covers: <economic implications> of <fishery>, <institutional framework> and <infrastructure>, the 200-mile limit; <fish> species and products, <canning>, <freezing>, <fish meal>, processing and <production capacity>, fish <export>s; required <research>; <investment> in facilities; opportunities for <cooperation> at various levels; <government policy> for fisheries <Statistics>

ENGL SPAN

31 40



14609

1985

Hallett, Robert M

UNIDO

TRAINING COURSE ON TIMBER ENGINEERING, AUCKLAND, NEW ZEALAND, 1984

(R) MISSION REPORT (TRAINING COURSE ON TIMBER ENGINEERING). UC/RAS/84/005

Vienna, 1985 56 p tables

UNIDO-UNIDO/IO/R 151

<UNIDO pub> <Mission report> regarding <training programmes> in <timber> <engineering> - covers (1) organizational matters (2) outline of introductory course; the Pacific Timber Engineering Conference; technical contacts; <technical assistance> <List of participants>, <meeting> evaluation, <recommendations>. Additional references, <construction industry>, <housing>, <bridges>, <wood technology>, <ESCAP> region <Restricted>

ENGL

32 10

14610

1985

UNIDO

CONSULTATION ON THE CAPITAL GOODS INDUSTRY WITH SPECIAL EMPHASIS ON ENERGY-RELATED TECHNOLOGY AND EQUIPMENT, 2ND, STOCKHOLM, 1985

CONDITIONS OF ENTRY INTO THE CAPITAL GOODS SECTOR AND STRATEGIES FOR INTEGRATED MANUFACTURE ISSUE PAPER I

- CONDITIONS DE LA CREATION D UN SECTEUR DES BIENS D'EQUIPEMENT ET STRATEGIES DE PRODUCTION INTEGREE DOCUMENT THEMATIQUE I
- CONDICIONES DE ACCESO AL SECTOR DE BIENES DE CAPITAL Y ESTRATEGIAS DE FABRICACION INTEGRADA DOCUMENTO DE DEBATE I.

Vienna, 1985 15 p

UNIDO-ID/WG.442/1

<UNIDO pub> on issues regarding entry of <developing countries> into manufacture of <capital goods> - covers problems in closing the <technology> gap, <social aspects> of using <advanced technology>, especially <electronic equipment>, <computer-aided design>, <industrial redeployment> and <technology transfer>, problems of <knowhow>, <training>, <capital>, economic and technical <infrastructure>, etc

ENGL FREN SPAN RUSS

25 10

14611

1985

UNIDO

CONSULTATION ON THE CAPITAL GOODS INDUSTRY WITH SPECIAL EMPHASIS ON ENERGY-RELATED TECHNOLOGY AND EQUIPMENT. 2ND. STOCKHOLM, 1985

DEVELOPMENT OF ELECTRIC POWER EQUIPMENT SECTOR AND TECHNOLOGY UNPACKAGING. ISSUE PAPER II

- DEVELOPPEMENT DU SECTEUR DES BIENS D'EQUIPEMENT ELECTRIQUE ET DEGROUPEGE TECHNOLOGIQUE. DOCUMENT THEMATIQUE II.
- DESARROLLO DEL SECTOR DEL EQUIPO ELECTRICO Y DESAGREGACION DE LA TECNOLOGIA CORRESPONDIENTE. DOCUMENTO RELATIVO AL PUNTO II.

Vienna, 1985 11 p.

UNIDO-ID/WG 442/2

<UNIDO pub> presenting issues in development of the <electric power> <equipment> sector in <developing countries> - covers (1) global background; the present situation in <developed countries> and in DCs; the framework of <capital goods> production capacity (2) the concept of "<technology> unpackaging" in power system projects with a view to increasing domestic participation. Additional references: <electrification>, <domestic production>, <technology policy>, <energy>.

ENGL FREN SPAN

38:20

14612

1984

UNIDO

ESCAP REGIONAL NETWORK FOR SMALL HYDROPOWER. TECHNICAL ADVISORY GROUP. FIRST MEETING. HANGZHOU, CHINA, 1984. FINANCIAL RESOURCES. (NETWORK FOR SMALL HYDROPOWER, ESCAP REGION)

Vienna, 1984 5 p

UNIDO-ID/WG 433/9

<UNIDO pub> on <financial aspects> of activities of a regional network for small <hydroelectric power> generation in the <ESCAP> region - covers constraints in <financing> for meetings, training programmes and research projects; present resources; proposals for reallocation of funds to meet requirements

ENGL

34 20

14613

1985

Hobday, Mike

UNIDO

REGIONAL MEETING FOR THE INITIATION OF A REGIONAL NETWORK FOR MICROELECTRONICS IN THE ECLAC REGION (REMLAC). CARACAS, 1985  
TELECOMMUNICATIONS AND INFORMATION TECHNOLOGY IN LATIN AMERICA: PROSPECTS AND POSSIBILITIES FOR MANAGING THE TECHNOLOGY GAP.

- LAS TELECOMUNICACIONES Y LA TECNOLOGIA DE LA INFORMACION EN AMERICA LATINA: PERSPECTIVAS Y POSIBILIDADES DE GESTIONAR LA DISPARIDAD TECNOLÓGICA.

Vienna, 1985. 53 p. tables.

UNIDO-ID/WG.440/2

<UNIDO pub> on <development potential> of <telecommunications> (TC) and <information technology> in <Latin America> - covers (1) TC as <infrastructure> for <information technology>; <microelectronics>, TC and the <developing countries>; the technology gap and <technology transfer> (2) <structural change> affecting the international <market> in TC (3) current <demand> and <import substitution> possibilities for TC in Latin America (4) <survey> of TC developments i.a. in <Brazil>, <Mexico>, <Argentina> and <Venezuela>; potential <regional cooperation>. <Statistics>, <glossary>, <bibliography>.

Additional references: <telephone>, <electrical equipment>.

ENGL SPAN

39.10

14614

1985

UNIDO

REGIONAL MEETING FOR THE INITIATION OF A REGIONAL NETWORK FOR MICROELECTRONICS IN THE ECLAC REGION (REMLAC). CARACAS, 1985  
PROPOSED STRUCTURE OF THE REGIONAL NETWORK FOR MICROELECTRONICS IN THE ECLAC REGION.

- ESTRUCTURA PROPUESTA PARA LA RED REGIONAL DE MICROELECTRONICA EN LA REGION DE LA CEPAL.

Vienna, 1985. 10 p.

UNIDO-ID/WG.440/3

<UNIDO pub> on the proposed structure of a regional network for <microelectronics> in the <ECLAC> region (REMLAC) - covers (1) <regional cooperation> in the fields of <information technology> and <electronic equipment> required in countries of <Latin America> and the <Caribbean>; background of efforts (2) structure of REMLAC initially operating as a <pilot project>; regional nodes, joint activities.

ENGL SPAN

38.10

14615

1985

UNIDO

REGIONAL MEETING FOR THE INITIATION OF A REGIONAL NETWORK FOR  
MICROELECTRONICS IN THE ECLAC REGION (REMLAC), CARACAS, 1985  
SOME CONSIDERATIONS ON THE CONTENT AND MODALITIES OF A  
PROGRAMME OF WORK FOR REMLAC

- ALGUNAS CONSIDERACIONES SOBRE EL CONTENIDO Y LAS  
MODALIDADES DE EJECUCION DE UN PROGRAMA DE TRABAJO PARA LA  
RED REGIONAL DE MICROELECTRONICA PARA AMERICA LATINA Y EL  
CARIBE

Vienna, 1985 10 p

UNIDO-ID/WG 440/4

<UNIDO pub> outlining a work programme for a regional  
system for <microelectronics> in <Latin America> and the  
<Caribbean> (REMLAC) - covers (1) general considerations  
for <regional cooperation> and <information exchange> in  
this field (2) possible functions and activities for  
REMLAC (3) modalities; <institutional framework>.  
Additional references: <information technology>,  
<research>.

ENGL SPAN

38 10

14616

1985

Fernandez de la Garza, G

UNIDO

REGIONAL MEETING FOR THE INITIATION OF A REGIONAL NETWORK FOR  
MICROELECTRONICS IN THE ECLAC REGION (REMLAC), CARACAS, 1985  
RESEARCH AND DEVELOPMENT IN MICROELECTRONICS IN ARGENTINA,  
BRAZIL, MEXICO AND VENEZUELA

- INVESTIGACION Y DESARROLLO EN MICROELECTRONICA EN  
ARGENTINA, BRASIL, MEXICO Y VENEZUELA

Vienna, 1985 34 p

UNIDO-ID/WG 440/5

<UNIDO pub> on <research and development> in  
<microelectronics> in <Argentina>, <Brazil>, <Mexico> and  
<Venezuela> - covers (1) <research centre>s serving  
<telecommunications industry> and development of advanced  
<information technology>; <technology policy>,  
<institutional framework>; <cooperation> between <industry  
and higher education> (2) need for <regional cooperation>.  
Additional references: <informatics>, <innovation>s

ENGL SPAN

38 10

14617

1985

Fernandez de la Garza, G.

Octavio, Miguel

UNIDO

REGIONAL MEETING FOR THE INITIATION OF A REGIONAL NETWORK FOR MICROELECTRONICS IN THE ECLAC REGION (REMLAC), CARACAS, 1985  
REPORT ON THE UNIDO MISSION PREPARATORY TO THE ESTABLISHMENT OF A REGIONAL SYSTEM FOR MICROELECTRONICS IN LATIN AMERICA (REMLAC).

- INFORME DE LA MISION DE LA ONUDI ENCARGADA DE PREPARAR EL ESTABLECIMIENTO DE UN SISTEMA REGIONAL DE MICROELECTRONICA EN AMERICA LATINA.

Vienna, 1985. 13 p.

UNIDO-ID/WG.440/6

UNIDO-ID/WG.440/6/Add.1

<UNIDO pub> on establishment of a regional system for <microelectronics> in <Latin America> (REMLAC) - covers (1) background; <training> needs and functions; the Latin American <electronics industry>; governmental <institutional framework>; structure of the REMLAC system; <recommendations> for specific REMLAC activities (2) relevant information on <Mexico>. Additional references: <regional cooperation>, <research and development>, <information exchange>, <information technology>.

ENGL SPAN

38.10

14618

1985

UNIDO

REGIONAL MEETING FOR THE INITIATION OF A REGIONAL NETWORK FOR MICROELECTRONICS IN THE ECLAC REGION (REMLAC), CARACAS, 1985  
GOVERNMENT POLICIES FOR THE DATA PROCESSING INDUSTRIES IN ARGENTINA, BRAZIL AND MEXICO.

- LAS POLITICAS GUBERNAMENTALES DE INFORMATICA EN ARGENTINA, BRASIL AND MEXICO.

Vienna, 1985. 47 p. tables.

UNIDO-ID/WG.440/7

UNIDO-ID/WG.440/7/Corr.1

<UNIDO pub> on <technology policy>s concerning the <electronic data processing> industries in <Argentina>, <Brazil> and <Mexico> - covers (1) the <electronics> complex and the role of <government policy>; the <regional> situation (2) relevant policies and various degrees of <public sector> involvement in the three countries. <Statistics>, <bibliography>. Additional references: <information technology>, <computer>s, <industrial promotion>.

ENGL SPAN

38.10

14619

1984

UNIDO

ELECTRO GAS SYSTEMS, CHEADLE, CHESHIRE, UK

(R) REPUBLIC OF KOREA. EXAMINATION OF PLASTER WALL SAMPLE  
FROM PROCESS ROOM TO ASSESS THE MOST SUITABLE "PAINT" IN  
WHICH TO COVER THESE WALLS.

DP/DRK/79/003

Vienna, 1984. 1 vol (various pagings). tables.

<UNIDO pub>. <Final report> on assessment of suitable  
<coatings> for walls at <pilot plant> process rooms in  
<Korea R> - covers (1) estimate of surface involved and  
requirements with respect to <health> and <product safety>  
(2) characteristics and application methods of three  
different waterproof and weather and <chemicals> resistant  
<paints and varnishes> (<plastics>, <resins>, <rubber>  
based glass flakes); <costs> <Recommendations>.  
Additional reference <coating process>. <Restricted>.

ENGL

35 80

14620

1985

Jensen, Mogens

UNIDO

(R) INDIA. TECHNICAL REPORT: MOULD DESIGN AND FABRICATION

DP/IND/82/044

Vienna, 1985. 63 p. diagram.

<UNIDO pub>. <Expert report> on assistance in <plastics>  
<moulds> design and fabrication at a <training centre> in  
Ahmedabad, <India> - covers (1) <training programmes> on  
mould making and mould design; need for <further training>  
on new technologies, using also video; production of  
<tools> and of standard mould <components> (2)  
<maintenance and repair> of <machinery>, upgrading of  
injection <moulding> machines and <measuring instruments>,  
the use of <computer-aided design>. <Recommendations>.  
<Restricted>.

ENGL

37 10

14621

1985

Murray, Tracy

UNIDO

(R) WORLD PATTERNS OF INTERNATIONAL COMPARATIVE ADVANTAGES.  
Vienna, 1985. 125 p. tables.

.....

<UNIDO pub>. <Expert report> on patterns of industrial <world production>, <world consumption> and <trade>, with special reference to the <international division of labour> - covers (1) discussion of indices to measure patterns of comparative advantage to determine <location of industry> (2) relationship between trade and domestic economy of major <exporting and <importing countries in the sectors of <clothing>, <textiles>, <iron and steel industry>, <wood> and <wood products>, <electronics> (3) the issue of interdependence in industrial <processing> of manufactured goods. <Statistics>, <bibliography>. Additional reference: <manufacturing>. <Restricted>.

ENGL

14.60

14622

1985

Feltoe, F.G.

UNIDO

(R) EGYPT. ENERGY MANAGEMENT SYSTEMS. TECHNICAL REPORT.  
DP/EGY/83/001

Vienna, 1985. 49 p. tables.

UNIDO-DP/ID/SER.A/582

<UNIDO pub> on <management technique>s applicable to effect <energy saving> in <iron and steel industry> in <Egypt> - covers (1) energy management techniques in such industry generally (2) energy monitoring and targeting in the <steel> industry (3) international comparison ( <standards>)(4) visits to three <factory>s. Appends two related papers based on experience in <UK>. <Recommendations>. Additional references: <choice of technology>, <data recording>, <heat recovery>. <Restricted>.

ENGL

34.10

14623

1985

Daneliuk, F. A.

Page, W. S.

UNIDO

(R) CHINA. MINISIS DATA BASE SYSTEM DESIGN. ASSISTANCE TO  
MACHINE BUILDING INDUSTRY. TERMINAL REPORT.

DP/CPR/79/021

Vienna, 1985. 40 p.

UNIDO-DP/ID/SER B/502

<UNIDO pub>. <Final report> on assistance to an  
<information centre> in <China>, with special reference to  
MINISIS <data base> management <systems design> - covers  
(1) background, <computer>s, <computer programmes>; using  
MINISIS with Chinese characters (2) <documentation> for  
Chinese character handlers in MINISIS (3) support for  
other alternate character sets, configuration parameters,  
<Recommendations>, list of lectures, sample examination  
for trainees. Additional references <electronic data  
processing>, <training>. <Restricted>

ENGL

01 30

14624

1984

Elsharkawy, Aly M.

UNIDO

(R) NICARAGUA. ASISTENCIA TECNICA EN LA PRODUCCION DE  
FARMACOS (LABORATORIOS SOLKA). INFORME FINAL.

SI/NIC/81/802

Vienna, 1984. 150 p. tables, diagrams.

UNIDO-DP/ID/SER B/463

<UNIDO pub>. <Final report> on assistance to  
<pharmaceutical industry> in <Nicaragua> - covers (1)  
introduction of <quality control> and <sterilization>  
measures for pharmaceutical <containers> in <laboratory>s;  
technical guidelines for production of <antibiotics> and  
other <pharmaceuticals> (2) <productivity> and <production  
capacity>; <specifications>, <packaging>, <components>;  
<equipment> needs, <staff>; future <development  
potential>. <Recommendations>. <Restricted>.

SPAN

35 60



14625

1985

Almasi, Miksa S.

Aradi, Lajos

Jakabos, Aron

UNIDO

(R) NICARAGUA. PROGRAMA INTEGRAL PARA EL DESARROLLO DE LA INDUSTRIA FARMACEUTICA. INFORME FINAL.

Vienna, 1985. 3 vol. (various pagings). tables.

....

<UNIDO pub>. <Final report> on programming for development of the <pharmaceutical industry> in <Nicaragua> - covers (1) <government policy> and the general <health service>; assistance of <international organizations>, the role of <WHO> (2) <organizational aspects> of <distribution> of <pharmaceuticals>; average <consumption>; <prices> (3) extent of present <import>s and estimate of future needs in view of <population> growth; need for <quality control>; present <production capacity>; <development potential> of using indigenous <medicinal plants>; <export> possibilities. <Recommendations>. <Restricted>.

SPAN

35.60

14626

1985

UNIDO

(R) BENIN. VISITE EXPLORATOIRE DE LA SOCIETE DES CIMENTS D'ONIGBOLO (SCD). 1984. RAPPORT DE MISSION.

DP/NIC/83/004

Vienna, 1985. 30 p. tables.

UNIDO-UNIDO/PC/R.12

<UNIDO pub>. <Mission report> on assistance to <cement industry> in <Benin> - covers (1) reduction in <production capacity> due to <export> difficulties and high cost of <import>ed <electric power>; <production costs>, <prices> of <cement> and <portland cement> (2) the <role of UNIDO> in choosing experts; <training> of <engineers> and <technical personnel>; <technical assistance> and <financial aid>; budget estimate. <Recommendations>. <Restricted>.

FREN

33.20

14627

1985

Lalor, Sean Eamon

UNIDO

TECHNOLOGY MONITORING IN THE INFORMATION TECHNOLOGY SECTOR IN ARGENTINA

Vienna, 1985. 38 p. tables.

UNIDO-UNIDO/IS.531

<UNIDO pub> on monitoring in the <information technology> sector in <Argentina> - covers (1) present <government policy>s for <industrial promotion> and <financial aid> to enterprises in the fields <electronic data processing>, <telecommunications industry>, <electronics industry> (2) present situation of <domestic production>, <research centres> and institutes; <institutional framework> (3) need for expert <information system>s, <regional cooperation>, <consultant>s; setting up an information technology monitoring group. <Recommendations>. <Restricted>.

ENGL

01 30

14628

1985

Atkinson, R. R.

UNIDO

(R) BANGLADESH. CENTRAL TESTING LABORATORIES FOR JUTE GOODS. TERMINAL REPORT.

DP/BGD/79/030

Vienna, 1985. 47 p.

UNIDO-DP/ID/SER. B/501

<UNIDO pub>. <Final report> on assistance in setting up three <jute> goods <testing> <laboratory>s in <Bangladesh> - covers (1) background; laboratory facilities and <equipment>; calibration and <maintenance and repair>; laboratory <staff> (2) <training assistance>; <handbook>s (3) <quality control> procedures required for meeting <quality standards> for <export> (4) provision of <industrial services> to jute goods enterprises. <Recommendations>, <diagram>s. <Restricted>.

ENGL

32 30

14629

1985

Gordon, J.

UNIDO

(R) EGYPT. ASSISTANCE TO COTTON KNITWEAR FACTORIES THROUGH  
THE TEXTILE DEVELOPMENT CENTRE (TDC)

DP/EGY/77/008

Vienna, 1985. 19 p. tables.

UNIDO-DP/ID/SER A/584

<UNIDO pub>. <Expert report> on assistance to <cotton>  
<textile industry> in <Egypt> - covers (1) the Textile  
<Development Centre> (TDC) in Alexandria; expert's  
activities at three <factory>s; improving the dimensional  
stability of knitted fabrics and in finished <clothing>  
(2) technical <consulting>; works processing trials,  
<training> of TDC staff in <quality control>.  
<Recommendations>, tables. Additional references. <yarns>.  
<process control>. <Restricted>

ENGL

32 30

14630

1985

UNIDO

IIC

WORKSHOP ON THE PRODUCTION OF HIGH-QUALITY COTTON KNITGOODS.  
MEXICO CITY, 1984

(R) REPORT. (WORKSHOP ON COTTON KNITGOODS)

Vienna, 1985. 7 p.

UNIDO-UNIDO/IO/R 149

<UNIDO pub>. <Report> on a <meeting> on manufacture of  
high-quality <cotton> <knitting> products in <developing  
countries> - covers the role of cotton in the DCs;  
<economic implications>; cotton <textiles>. <edible oils>  
and <feed> based on <cottonseed>; cotton <clothing>.  
<research and development> in the <UK>; experience in  
<India> and <Mexico>. <List of participants>. <agenda>.

ENGL

32 30

14631

1985

Nagabhushanam, T.

UNIDO

(R) BRAZIL DEVELOPMENT OF CARBON FIBRE TECHNOLOGY. FINAL REPORT.

ST/BRA/81/001

Vienna, 1985. 80 p. tables, graphs, diagrams.

....

<UNIDO pub>. <Final report> on development of <carbon fibres> technology in <Brazil> - covers: <experiment>s and <testing> at <research centre> (CTA) and <pilot plant> in <spinning> of <synthetic fibres>; studies in <heat treatment> and polymerization; <development potential> for purposes of industrialization. Evaluation report. <Recommendations>. <bibliography>s. <statistics>. <Restricted>

ENGL

35.30

14632

1985

Messian, Yves F.

UNIDO

(R) RAPPORT DE MISSION AU BURKINA FASO ACTIVITES DE PRE-INVESTISSEMENT.

RP/INT/84/011

Vienna, 1985. 54 p. tables.

....

<UNIDO pub> <Mission report> on assistance to <Burkina Faso> in preparation of <preinvestment study>s - covers (1) the country's <institutional framework> and <industrial administration> (2) <project selection> for the promotion of <small scale industry>s involving: <domestic production> of <pesticides>; <spinning> of <cotton>; manufacture of <bags and sacks> of <natural fibres>; <recycling> of <used oil>s (3) organization of <seminar> for <project evaluation> <Recommendations>. <statistics> <Restricted>

FREN

14.50

14633

1985

UNIDO

NIPPON KOKAN KABUSHIBI KAISHA, JAPAN

(R) INDIA. DESIGN DEVELOPMENT FOR AN EXPERIMENTAL BLAST  
FURNACE. FINAL REPORT

DP/IND/81/035

Vienna, 1985. 7 p.

<UNIDO pub>. <Final report> on design of a blast <furnace>  
for <iron and steel industry> in <India> - covers:  
relevant activities including <testing> and <training> for  
<engineers> conducted at a <research> and <design centre>  
in <Japan>. Lists technical reports submitted.  
<Restricted>

ENGL

36 30

14634

1984

Clacatelli, Anita

UNIDO

(R) INDIA. VACUUM STANDARDS. FINAL REPORT.

DP/IND/79/004

Vienna, 1985. 5 p.

<UNIDO pub>. <Final report> on assistance to a  
<laboratory> in <India> in installation and commissioning  
equipment related to primary <vacuum> <standards> - covers  
(1) particulars of <equipment> installed in the vacuum  
section (2) dynamic systems for ion gages calibration;  
problems dealt with (3) general situation of the  
laboratory; <research programmes>; <staff>. Conclusions.  
Additional references: <measuring instruments>.  
<metrology> <Restricted>

ENGL

25 40

14635

1984

Molinar, G.F.

UNIDO

(R) INDIA. PRESSURE STANDARDS. FINAL REPORT.

DP/IND/79/004

Vienna, 1985. 7 p.

.....

<UNIDO pub>. <Final report> on assistance to a <laboratory> in <India> in erection and commissioning of equipment related to primary and transfer pressure <standards> - covers (1) particulars of <equipment> installed (2) calibration work; <measuring instruments>, conditions at the laboratory; staff, <research programmes>. <Recommendations>. Additional reference: high pressure <metrology>. <Restricted>.

ENGL

25.40

14636

1985

Amerasekera, R.M.

UNIDO

THE NATIONAL STOVE PROGRAMME OF SRI LANKA.

Vienna, 1985. 5 p.

.....

<UNIDO pub> on a <stoves> building programme in <Sri Lanka> - covers (1) the use of <fuelwood> as an <energy source> in households and especially for <cooking>; wood and wood-type <biomass> being used (2) the national fuelwood conservation programme for production of improved stoves, <refractory materials>, potters <skills>, required <training> and <kiln>s capacity (3) an <urban area> <pilot project>. Additional reference: <energy conservation>

ENGL

33.50

14637

1985

UNIDO

MEETING OF HIGH-LEVEL EXPERTS ON AFRICA'S EXTERNAL DEBT IN  
RESPECT OF THE INDUSTRIAL SECTOR, VIENNA, 1985

INDUSTRIAL DEVELOPMENT TRENDS AND POLICY OPTIONS.

- TENDANCES EN MATIERE DE DEVELOPPEMENT INDUSTRIEL ET MESURES  
ENVISAGEABLES.

Vienna, 1985. 44 p. tables.

UNIDO-ID/WG.439/2

<UNIDO pub> on <industrial development> <trend>s in  
<Africa> and policy options with special regard to <debt>  
problems - covers (1) aggregate trends in <industrial  
production> and <trade>; <manufacturing> <export>s;  
<import> dependence; the structure of African debt (2) the  
role of manufacturing in African recovery (3) <short term>  
and <medium term> policy options for managing industrial  
debt <Statistics>. Additional references: <foreign  
exchange>, <financial aid>, <financing>.

ENGL FREN

29 30

14638

1985

UNIDO

MEETING OF HIGH-LEVEL EXPERTS ON AFRICA'S EXTERNAL DEBT IN  
RESPECT OF THE INDUSTRIAL SECTOR, VIENNA, 1985

EXTERNAL DEBT AND THE INDUSTRIAL SECTOR IN AFRICA: OUTLINE OF  
AN APPROACH.

- LA DETTE EXTERIEURE ET LE SECTEUR INDUSTRIEL EN AFRIQUE:  
ESQUISSE D'UN PROJET.

Vienna, 1985. 7 p

UNIDO-ID/WG.439/3

<UNIDO pub> on external <debt> and the <industrial sector>  
in <Africa> - (1) covers background of debt crises  
affecting <industrial development> (2) describes a  
relevant UNIDO <research> project, its main objectives and  
the approach used in treating key issues. Additional  
references: <financing>, <industrialization policy>,  
<foreign exchange>.

ENGL FREN

29 30

14639

1985

UNIDO

MEETING OF HIGH-LEVEL EXPERTS ON AFRICA'S EXTERNAL DEBT IN  
RESPECT OF THE INDUSTRIAL SECTOR, VIENNA, 1985  
AFRICA'S EXTERNAL DEBT IN RESPECT OF THE INDUSTRIAL SECTOR:  
ISSUES AND PROPOSALS

- LA DETTE EXTERIEURE DE L'AFRIQUE DANS LE SECTEUR  
INDUSTRIEL: QUESTIONS ET PROPOSITIONS

Vienna, 1985. 21 p.

UNIDO-ID/WG.439/4

<UNIDO pub> on external <debt> and the <industrial sector>  
in <Africa> - covers (1) <industrialization> and external  
debt accumulation; external dependences on factor inputs  
and services; unproductive <investment>s; external <trade>  
and debt; flow of <foreign investment> into Africa (2)  
proposals for a programme of action. Additional  
references: <industrialization policy>, <public sector>,  
<transnational corporations>, <training>, <raw material>,  
<structural change>.

ENGL FREN

29 30

14640

1985

Susung1, N.N.

UNIDO

MEETING OF HIGH-LEVEL EXPERTS ON AFRICA'S EXTERNAL DEBT IN  
RESPECT OF THE INDUSTRIAL SECTOR, VIENNA, 1985

THE EFFECT OF BORROWING STRATEGIES ON PROSPECTS FOR ECONOMIC  
RECOVERY AND FUTURE INDUSTRIAL DEVELOPMENT IN AFRICA

- INCIDENCES DES STRATEGIES D'EMPRUNT SUR LES PERSPECTIVES DE  
REPRISE ECONOMIQUE ET DE DEVELOPPEMENT INDUSTRIEL FUTUR EN  
AFRIQUE

Vienna, 1985. 7 p. tables

UNIDO-ID/WG.439/5

<UNIDO pub> on <economic implications> of borrowing  
strategies for <Africa> with special reference to  
<industrial development> and <debt> - covers (1) problems  
of assessing <credit> worthiness of countries; <credit  
policy>s applied by <banks> (2) sectoral application of  
<loan>s funded by the <IBRD> (3) analysis of the  
situation, conclusions regarding prospects for economic  
recovery. <Statistics>

ENGL FREN

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14641

1985

UNIDO

AFRICAN DEVELOPMENT BANK

MEETING OF HIGH-LEVEL EXPERTS ON AFRICA'S EXTERNAL DEBT IN  
RESPECT OF THE INDUSTRIAL SECTOR, VIENNA, 1985

INDUSTRIAL DEVELOPMENT OF AFRICA AND EXTERNAL DEBT.

- DEVELOPPEMENT INDUSTRIEL DE L'AFRIQUE ET DETTE EXTERIEURE.  
Vienna, 1985. 8 p.

UNIDO-ID/WG 439/6

<UNIDO pub> on <industrial development> of <Africa> and  
<external debt> - covers (1) <external resources  
allocation> and its effect on the debt (2) <rescheduling of  
external debt (3) <small scale industry> and <medium scale  
industry>; <promotion of small and medium industrial  
<entrepreneurship> (4) <co-financing> operations with  
commercial <banks>; <credit policy>.

ENGL FREN

29.30

14642

1984

Nestvold, Magne

UNIDO

(R) HONDURAS. DIAGNOSTICO DE LAS RAMAS INDUSTRIALES DE CUERO,  
CALZADO Y PRODUCTOS DE CUERO, Y RECOMENDACIONES PARA SU  
FUTURO DESARROLLO. INFORME FINAL

DP/HON/82/019

Vienna, 1984. 93 p. tables.

.....

<UNIDO pub>. <Final report> on development of <leather  
industry> in <Honduras> - covers (1) <institutional  
framework>; present production of <leather> from <cattle>,  
<goats>, <swine>, <horses>, <reptiles>; <domestic consumption>,  
<export>; <development potential> of <livestock> resources  
(2) <tanning> methods, <water treatment>, <quality  
control>, <testing> facilities; the structure of  
<factory>s for <shoes>, <gloves>, <leather goods>;  
<financing> organizations, <legislation>, <trade mark>s;  
the case of <Argentina> and <Brazil>; relations with  
<developed countries>. <Recommendations>. <job  
description>, <statistics>, <bibliography>. <Restricted>.

SPAN

32.40

14643

1985

Khosla, Ashok

UNIDO

SOCIETY FOR DEVELOPMENT ALTERNATIVES, NEW DELHI  
(R) INDIA MANUFACTURE OF IMPROVED, MANUAL AND ANIMAL  
OPERATED AGRICULTURAL IMPLEMENTS AND MACHINERY  
ESTABLISHMENT OF A MODEL FACTORY

Vienna, 1985. 25 p. tables

<UNIDO pub> <Expert report> on the feasibility of setting up a model <pilot plant> for manufacture of <agricultural equipment> in <India> - (1) needs in <rural areas> for <hand tools>, <animal power> implements and simple <machinery> (2) <appropriate technology> and the <product mix> of the Tara multi-product <factory> (3) <market> potential, types of implements to be produced (ploughs, drills, threshers, hoes, etc.), <raw materials> used (<iron>, <steel>); <quality control>; <financial aspects> and <costs>. <Recommendations>. <Restricted>.

ENGL  
37 20

14644

1985

Butusov, Mikhail M.

UNIDO

(R) INDIA TECHNICAL REPORT. DESIGN OF OPTICAL  
INSTRUMENTATION

DP/IND/79/046

Vienna, 1985. 29 p. graphics, diagrams, illus

<UNIDO pub> <Expert report> on assistance to an <optical instruments> <design centre> in <India> - covers (1) design of <electronic equipment> for <testing>, measuring, calibration, and <data processing>; optical testing activities of <components> locally manufactured, design of new <instruments> for <quality control>, use of laser and <optical fibres> (2) visits to <factory>'s manufacturing microscopes, ophthalmic devices, etc. (3) <training programmes>. <Recommendations>. Additional references <vacuum>, <coatings>. <Restricted>.

ENGL  
37 50

14645

1985

Rock, Pol

UNIDO

(R) SENEGAL. ENTRETIEN DU MATERIEL D'IRRIGATION ET DE CULTURE  
DANS LA VALLE DU FLEUVE SENEGAL. (PHASE II). RAPPORT FINAL  
DP/SEN/82/028

Vienna, 1985. 72 p. Tables.

1111

<UNIDO pub> <Final report> on assistance to <maintenance  
and repair> of <irrigation> equipment in <Senegal> -  
covers (1) existing situation and need for <pumps>, <spare  
parts>, <vehicles> for <technical personnel> (2) setting  
up a maintenance system, <equipment> needed for servicing  
of <engines> and <diesel engines> used on <river>  
<transport>. <Recommendations>, tables Additional  
reference <agricultural equipment> <Restricted>

FREN

25 20

14646

1985

Andrews, K E

UNIDO

(R) EGYPT. TECHNICAL ASSISTANCE TO THE PLASTICS DEVELOPMENT  
CENTRE AND PROCESSORS IN THE INDUSTRY  
DP/EGY/81/029

Vienna, 1985. 75 p.

<UNIDO pub> <Expert report> on assistance to a <plastics>  
<development centre> in <Egypt> - covers (1) the  
<extruding> of <polyethylene> <plastic film> and <pipe> in  
a <pilot plant>, <equipment> requirements for <polyvinyl  
chloride> compounding (2) visits to and evaluation of  
<factory>s, <training assistance> to centre on <plastics  
processing> and in <moulds> design <Recommendations>,  
<job description>, <questionnaire> <Restricted>

ENGL

35 70

14647

1985

Greve, P. A.

UNIDO

(R) TRAINING COURSE IN PESTICIDE RESIDUE ANALYSIS. TECHNICAL REPORT.

DP/RAS/82/006

Vienna, 1985 13 p.

UNIDO-DP/ID/SER A/594

<UNIDO pub> <Expert report> on <training programmes> in <Thailand> in <chemical analysis> of <pesticides> residues (reference <toxicity>) - covers (1) a course held in Bangkok designed to (a) enable trainees to conduct residue analysis of the most commonly used pesticides in the <Asia> region (b) harmonize analytical procedures (c) promote relevant <information exchange> (2) lectures given, organizational matters, examples of problems to be solved <Recommendations>, <job description>, <bibliography> <Restricted>.

ENGL

35 40

14648

1985

UNIDO

(R) A FRAMEWORK FOR TECHNICAL ASSISTANCE PROGRAMMING IN PAKISTAN'S INDUSTRY

Vienna, 1985 47 p tables

UNIDO-UNIDO/IS/R 15

<UNIDO pub> on <technical assistance> programming for <industrial sector> in <Pakistan> - covers (1) status and pattern of <industrial development>, main overall constraints (2) <development potential> and constraints in <textile industry>, <agri-product processing>, <leather industry>, <metal products> and <machinery industry>, <electronics industry>, <chemical industry> and <small scale industry> (3) issues for <industrial policy> and <research> <Statistics>, <bibliography> Additional reference <investment policy> <Restricted>

ENGL

15 30

14649

1985

Marsland, T.A.

UNIDO

(R) INDIA. APPLICATION OF RESEARCH RESULTS IN EASYCARE COTTON FABRICS IN THE TEXTILE INDUSTRY. THIRD REVIEW OF PROJECT. DP/IND/82/011

Vienna, 1985. 18 p.

UNIDO-DP/ID/SER.A/587

<UNIDO pub>. <Expert report> reviewing a project relating to <cotton> <textile industry> in <India> - covers: tripartite review meeting; project progress; <market> survey activity; study tour; <equipment> and <spare parts>; project expenditure; dissemination of <technical information>. <Recommendations>. Additional references: <research and development>, <training>, <textile finishing>. <Restricted>.

ENGL

32.30

14650

1985

UNIDO

(R) THAILAND. PILOT PROJECT FOR INDUSTRIAL EXPANSION IN THE NORTHEAST. REPORT OF THE EVALUATION MISSION.

DP/THA/82/010

Vienna, 1985. 32 p.

UNIDO-DP/ID/SER.A/589

<UNIDO pub>. <Mission report> regarding a project for regional <industrial development> in <Thailand> - (1) evaluates effectiveness of the <pilot project> for <regional development> in the Northeast of the country (2) covers (a) project design, implementation and results both in terms of <establishment of new industry>s as well as strengthened government structures (b) <technical assistance>. <Recommendations>, terms of reference. Additional references: <industrial promotion>, <institutional framework> <Restricted>.

ENGL

14.60

14651

1985

Zyzka, Danuta

UNIDO

(R) BANGLADESH. ASSISTANCE TO CHEMICAL FINISHING OF JUTE AND  
JUTE PRODUCTS. TECHNICAL REPORT.

DP/BGD/75/013

Vienna, 1985. 15 p.

UNIDO-DP/ID/SER.A/597

<UNIDO pub>. <Expert report> on assistance to a <research  
centre> in <Bangladesh> relating to <jute> <textile  
finishing> - covers (1) evaluation of activities of the  
chemical <laboratory>s and <pilot plant> facilities (2)  
improvement of processes for <bleaching>, <dyeing>,  
<printing>, and finishing of jute and jute products.  
<Recommendations>. Additional references: <textile  
industry>, <testing>, <equipment>, <Restricted>.

ENGL

32.30

14652

1985

UNIDO

INDUSTRY AND DEVELOPMENT. GLOBAL REPORT 1985.

New York, UN, 1985. 296 p. tables, graphs, diagrams

UNIDO-ID/333

UN-E 85.II B 1

<UNIDO pub>. <Global study> of <industrial development> -  
covers (1) current <economic conditions> on the <global  
level>; <industrialization policy>s, <industrial growth>  
in the South; <North-South> interdependencies (2) <South-  
South> <cooperation>; scenarios; <trade> <projection>s,  
<economic implications> of <regional cooperation>,  
potential for <ECDC> in 27 major industrial branches.  
<Statistics>, <bibliography>. Additional references:  
<manufacturing>, <value added>.

ENGL

14.60

\$ 23.00

14653

1985

Catanaoan, Pedro C.

UNIDO

(R) A REVIEW OF THE COCONUT INDUSTRY IN THE CARIBBEAN REGION  
RESULTING IN RECOMMENDATIONS FOR DEVELOPMENT. TERMINAL  
REPORT.

UC/RLA/84/112

Vienna, 1985. 74 p. tables, diagrams.

UNIDO-UNIDO/IO/R.153

<UNIDO pub>. <Final report> on development of <coconuts>  
industry in the <Caribbean> region - covers (1) project  
background (2) the <copra> <development plan> (3) coconut  
projects for <Belize>, <Antigua and Barbuda> and for  
<Trinidad and Tobago>. Appends pre-feasibility studies on  
coconut processing plants in Belize, Trinidad and Tobago  
and on a coconut farm. <Recommendations>. Additional  
references: <vegetable oils>, <refining>. <Restricted>.

ENGL

31.10

14654

1985

Bastow, Ian

UNIDO

(R) ROMANIA. ASSISTANCE TO THE ROMANIAN GARMENT INDUSTRY.  
TECHNICAL REPORT.

UC/ROM/83/114

Vienna, 1985. 15 p.

UNIDO-UNIDO/IO/R.156

<UNIDO pub>. <Expert report> on assistance to <clothing>  
manufacture in <Romania> - covers (1) <training  
programmes> for garment technologists (2) <factory>  
visits; cutting rooms, <workshop>s; <productivity>.  
<machining>, <working conditions>. <Recommendations>.  
<Restricted>.

ENGL

32.30

14655

1985

UNIDO

UNIVERSITY - INDUSTRY LINKAGE. GUIDE TO THE ESTABLISHMENT OF INDUSTRIAL LIAISON UNITS IN DEVELOPING COUNTRIES.

- LA LIAISON UNIVERSITE-INDUSTRIE. GUIDE POUR LA CREATION DE GROUPES DE LIAISON INDUSTRIELLE DANS LES PAYS EN DEVELOPPEMENT.

Vienna, 1985. 39 p.

UNIDO-UNIDO/PC.115

<UNIDO pub> on promoting <cooperation> between <industry and higher education> in the <developing countries> - covers (1) need for properly organized and adequately staffed industrial liaison units to promote creative interaction in <consulting>, <research>, <technology transfer>, <training>, development of <small scale industry>, etc. (2) <organizational aspects>, <role of UNIDO>. Sample <job description> (directorial), model project proposal. Additional reference: <financing>.

ENGL FREN

12.40

14656

1985

Quadri, Sayed S.H.

UNIDO

(R) REPUBLIC OF KOREA. TECHNICAL REPORT: CONSULTANCY ON TOXICOLOGY OF PESTICIDES.

DP/RAS/82/006

Vienna, 1985. 9 p.

UNIDO-DP/ID/SER.A/592

<UNIDO pub>. <Expert report> on assistance in evaluating <toxicity> of <pesticides> in <Korea R> - covers (1) specific purpose of visit; <consulting> activity; books and periodicals (2) <equipment>; toxicology <laboratory> facilities (3) lectures and group discussions; <evaluation>. <Recommendations>. <Restricted>.

ENGL

35 40



14657

1985

Kacjan, Marjan

UNIDO

(R) TCHAD. ASSISTANCE A LA RELANCE DE LA PRODUCTION DES  
MATERIAUX DE CONSTRUCTION. RAPPORT FINAL.

DP/CHD/83/007

Vienna, 1985. 38 p.

UNIDO-DP/ID/SER.B/506

<UNIDO pub>. <Final report> on assistance to <building materials> production in <Chad> - covers (1) needs for such materials; existing <factory>s; <raw material>s (2) restarting manufacture of <bricks> and <lime>; a production centre at N'Djamena; <technical assistance> requirements. Annexes <job description> and <project document>. <Restricted>.

FREN

33.20

14658

1985

Pichon, F.

UNIDO

(R) ALGERIE. MISSION AUPRES DE L'UNION ARABE DU FER ET DE  
L'ACIER. TROISIEME MISSION.

DP/RAB/81/005

Vienna, 1985. 12 p.

....

<UNIDO pub>. <Expert report> concerning <training assistance> given at a regional <development centre> for <iron and steel industry> in <Algeria> - covers (1) a <seminar> held on <staff> <management> (2) planning for further seminars; <organizational aspects>. <List of participants>. Additional references: <management development>, <Arab countries>. <Restricted>.

FREN

30.10

14659

1985

Paine, Frank A.

UNIDO

(R) JAMAICA. TRANSIT PACK TESTING AND TECHNO-ECONOMIC  
STUDIES. TECHNICAL REPORT.

DP/JAM/82/004

Vienna, 1985. 17 p.

UNIDO-DP/ID/SER.A/586

<UNIDO pub>. <Expert report> on assistance to a  
<packaging> centre in <Jamaica> - covers (1) <training>  
and <testing> techniques available at packaging <research  
centre> established as part of the Jamaica <standards  
institute> (2) <audiovisual aids> produced for training  
purposes (3) <data collecting>; <transport> testing  
<equipment>. <Recommendations>; <job description>.  
Additional references: <food>, <vegetables>. <Restricted>.

ENGL

27 30

14660

1985

Fuchs, Karl

UNIDO

(R) LAOS. PILOT FURNITURE PLANT. RECOMMENDATIONS FOR FOLLOW-  
UP ACTION.

DP/LAO/81/017

Vienna, 1985. 10 p. diagram.

UNIDO-DP/ID/SER.A/590

<UNIDO pub>. <Expert report> on required action at a  
<furniture> plant in <Laos> - (1) contains  
<recommendations> regarding (a) the machine <workshop>,  
spray room and assembly shop of a <pilot plant> (b)  
<timber> <supply>; <technical assistance> (2) lists <wood  
processing> machines and <equipment> delivered and  
requested; suggests workplan for U.N. volunteers. <Factory  
layout>. <Restricted>.

ENGL

32 20

14661

1985

UNIDO

ROUND-TABLE MINISTERIAL MEETING ON CO-OPERATION AMONG  
DEVELOPING COUNTRIES IN THE FOOD-PROCESSING INDUSTRIES,  
NOVI SAD, YUGOSLAVIA, 1985

REPORT. (MEETING ON CO-OPERATION AMONG DEVELOPING COUNTRIES  
IN FOOD-PROCESSING INDUSTRIES).

- RAPPORT. (TABLE RONDE MINISTERIELLE SUR LA COOPERATION  
ENTRE PAYS EN DEVELOPPEMENT DANS LE DOMAINE DE L'INDUSTRIE  
ALIMENTAIRE).

Vienna, 1985. 37 p.

UNIDO-UNIDO/PC.116

<UNIDO pub>. <Report> of a <meeting> on <TCDC> in <food  
industry>, with special reference to the role of  
<Yugoslavia> - covers (1) background and organization (2)  
statements delivered (3) <bilateral> discussions between  
representatives of Yugoslavia and sixteen <developing  
countries> concerning <cooperation> in <agri-product  
processing>, <fishery product processing> and other  
related <industrial project>s. <Recommendations>, <list of  
participants>, <list of documents>.

ENGL FREN

31.30

14662

1982

JP/139/82

Engelthaler, Zdenek A

UNIDO

UNIDO-CZECHOSLOVAKIA JOINT PROGRAMME, PILSEN

EXPLOITATION OF NON-METALLIC RAW MATERIALS IN AGRICULTURE

Vienna, 1982. 9 p.

.....

<UNIDO pub> on use of <nonmetallic minerals> in  
<agriculture> - covers (1) use of minerals and rocks (a)  
as <fertilizer>s (b) as sorbents required in <soil> (c) as  
carriers of <pesticides> (2) practical examples of  
applications of <bentonite>, marls, tuffs, tuffites,  
perlites, zeolites (3) experience in <Czechoslovakia>  
<Bibliography>.

ENGL

35.30

14663

1983

UNIDO

INDUSTRIAL DEVELOPMENT ABSTRACTS, 12201-12500.

Vienna, 1983. xv, 230 p.

UNIDO-UNIDO/LIB/SER.B/51

UNIDO-ID/305

<UNIDO pub> indexing <UNIDO> papers containing <industrial information> for <data base> storage and retrieval - provides (1) bibliographical information (2) brief abstracts using descriptors from the UNIDO Thesaurus of Industrial Development Terms (3) subject, personal author and document number index.

ENGL

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\$ 17.00

14664

1983

UNIDO

INDUSTRIAL DEVELOPMENT ABSTRACTS, 12501-12700.

Vienna, 1983. xv, 156 p.

UNIDO-UNIDO/LIB/SER.B/52

UNIDO-ID/308

<UNIDO pub> indexing <UNIDO> papers containing <industrial information> for <data base> storage and retrieval - provides (1) bibliographical information (2) brief abstracts using descriptors from the UNIDO Thesaurus of Industrial Development Terms (3) subject, personal author and document number index.

ENGL

01.20

\$ 12.00

14665

1984

UNIDO

INDUSTRIAL DEVELOPMENT ABSTRACTS, 12701-13000.

Vienna, 1984. xv, 226 p.

UNIDO-UNIDO/LIB/SER.B/53

UNIDO-ID/313

<UNIDO pub> indexing <UNIDO> papers containing <industrial information> for <data base> storage and retrieval - provides (1) bibliographical information (2) brief abstracts using descriptors from the UNIDO Thesaurus of Industrial Development Terms (3) subject, personal author and document number index.

ENGL

01.20

\$ 17.00

14666

1984

UNIDO

INDUSTRIAL DEVELOPMENT ABSTRACTS, 13001-13300.

Vienna, 1984. xv, 229 p.

UNIDO-UNIDO/LIB/SER.B/54

UNIDO-ID/317

<UNIDO pub> indexing <UNIDO> papers containing <industrial information> for <data base> storage and retrieval - provides (1) bibliographical information (2) brief abstracts using descriptors from the UNIDO Thesaurus of Industrial Development Terms (3) subject, personal author and document number index.

ENGL

01.20

\$ 17.00

14667

1984

UNIDO

INDUSTRIAL DEVELOPMENT ABSTRACTS, 13301-13600.

Vienna, 1984. xv, 222 p.

UNIDO-UNIDO/LIB/SER.B/55

UNIDO-ID/322

<UNIDO pub> indexing <UNIDO> papers containing <industrial information> for <data base> storage and retrieval - provides (1) bibliographical information (2) brief abstracts using descriptors from the UNIDO Thesaurus of Industrial Development Terms (3) subject, personal author and document number index.

ENGL

01.20

\$ 17.00

14668

1984

UNIDO

INDUSTRIAL DEVELOPMENT ABSTRACTS, 13601-13900.

Vienna, 1984. xv, 232 p.

UNIDO-UNIDO/LIB/SER.B/56

UNIDO-ID/323

<UNIDO pub> indexing <UNIDO> papers containing <industrial information> for <data base> storage and retrieval - provides (1) bibliographical information (2) brief abstracts using descriptors from the UNIDO Thesaurus of Industrial Development Terms (3) subject, personal author and document number index.

ENGL

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\$ 17.00

14669

1985

UNIDO

INDUSTRIAL DEVELOPMENT ABSTRACTS, 13901-14200.

Vienna, 1985. xv, 230 p.

UNIDO-UNIDO/LIB/SER.B/57

UNIDO-ID/332

<UNIDO pub> indexing <UNIDO> papers containing <industrial information> for <data base> storage and retrieval - provides (1) bibliographical information (2) brief abstracts using descriptors from the UNIDO Thesaurus of Industrial Development Terms (3) subject, personal author and document number index.

ENGL

01.20

\$ 17.00

14670

1985

UNIDO

BOSTON UNIVERSITY, USA

(R) ECUADOR. EVOLUTION AND STRUCTURE OF PROTECTION AND INCENTIVES TO THE MANUFACTURING INDUSTRY. FINAL REPORT.

DP/ECU/78/001

Vienna, 1985. 9 p.

....

<UNIDO pub>. <Final report> concerning a study of the industrial <incentives> measures of the seventies in <Ecuador> and their <economic implications> and consequences - covers: the <institutional framework> of <industrial administration> and <banking>; information gathering; activities of the consultant team; <cooperation> in <research> and <information processing>. Additional references: <decision making>, <manufacturing>, <legal aspects>, <industrial policy>, <Restricted>.

ENGL

14.70

14671

1985

Leffler, Jan

UNIDO

(R) INDIA. MILL SIZE DESILICATION PLANT FOR BLACK LIQUOR AT  
CENTRAL PULP MILLS. MISSION REPORT.

US/IND/79/206

Vienna, 1985. 17 p. diagrams.

.....

<UNIDO pub>. <Expert report> on desilication <equipment>  
for a <pulp and paper industry> in Gujarat State, <India> -  
covers (1) discussions with suppliers in Graz, <Austria>,  
concerning the desilication plant for <bamboo> black  
liquor (2) the situation and activities at the <factory>  
at Fort Songad; demonstration of a <laboratory>  
desilication <experiment> (3) a <seminar> on <energy  
saving> in the paper industry. Additional references:  
<chemical reactors>, <equipment costs>. <Restricted>.

ENGL

32 10

14672

1985

Rabajczyk, R.

UNIDO

(R) LIBYA. APPRAISAL OF THE GYPSUM DEPOSITS LOCATED IN THE  
SIDI MABRUK AREA.

TF/LIB/81/008

Vienna, 1985. 14 p. tables, maps.

UNIDO-UNIDO/10/R.164

<UNIDO pub>. <Expert report> regarding <gypsum> deposits  
and possible exploitation for <cement industry> in <Libya>  
- covers: appraisal of the deposits located in the Sidi  
Mabruk area; comparison of findings with results of  
previous geological studies; calculated reserves.  
<Recommendations>, <maps>. Additional reference: <mining>  
<Restricted>.

ENGL

33 20

14673

1985

Pavlyukhin, Vjacheslav

UNIDO

(R) ANGOLA. ASSISTANCE TO THE PETROLEUM TRAINING CENTRE  
(PTC), SUMBE (KWANZA SUL).

DP/RAF/83/022

Vienna, 1985. 29 p. tables, diagrams.

<UNIDO pub>. <Expert report> on assistance to a <training centre> for <petroleum industry> (PTC) in <Angola> - covers (1) conditions at the PTC (2) logistical problems: <water supply>, <power supply>, <fuel supply>, etc. (3) preparations for 1985 <training programmes> (4) visit to the Luanda <petroleum refinery>. <Recommendations>, <equipment> list, test paper for trainees. <Restricted>.

ENGL

33 40

14674

1985

UNIDO

CONSULTATION ON THE BUILDING MATERIALS INDUSTRY, 1ST, ATHENS,  
1985

REPORT (CONSULTATION ON THE BUILDING MATERIALS INDUSTRY).

- RAPPORT (CONSULTATION SUR L'INDUSTRIE DES MATERIAUX DE  
CONSTRUCTION).

- INFORME (CONSULTA SOBRE LA INDUSTRIA DE LOS MATERIALES DE  
CONSTRUCCION).

Vienna, 1985. 47 p

UNIDO-ID/335

UNIDO-ID/WG 434/B

<UNIDO pub>. <Report> of a <meeting> on promotion of <building materials> industry in <developing countries> - (1) covers background and organizational aspects (2) presents reports of plenary sessions and working groups concerning i. a. <planning>, <choice of technology>, <financing>, <research and development>, <standards>, <training>, <cooperation>, production in the <informal sector>. <Recommendations>, <list of participants>, <list of documents>. Additional references: <small scale industry>, <TCDC>.

ENGL FREN SPAN

33 20



14675

1985

Luther, M M

UNIDO

CONSULTATION ON THE CAPITAL GOODS INDUSTRY WITH SPECIAL  
EMPHASIS ON ENERGY-RELATED TECHNOLOGY AND EQUIPMENT, 2ND,  
STOCKHOLM, 1985

(R) PLANNING FOR CAPITAL GOODS INDUSTRIES - A NEW METHODOLOGY  
Vienna, 1985 105 p diagrams

....

<UNIDO pub> <Expert report> on a new <methodology> for  
<planning> for <capital goods> industries - covers (1)  
need for an integrated concept of planning, rationale of a  
new methodology (2) methodology for process industries  
with special reference to <electric power> <equipment> (3)  
planning methodology as a tool for <investment> decisions;  
planning <technology> complexity, optimizing utilization  
of installed <production capacity>, <manpower> planning  
(4) future course of action. Appends methodology for  
<machine tools>, railway <rolling stock>, <casting>s,  
<forging>s. <Statistics>. <Restricted>

ENGL

25.10

14676

1983

Abdelal, Emine

Luther, M.M.

UNIDO

(R) TURKEY. REPORT ON COMPUTERIZATION OF DEMAND DATA FOR THE  
ORE MINING INDUSTRY (ETIBANK)

DP/TUR/76/034

Vienna, 1983. 112 p. tables

....

<UNIDO pub> <Expert report> giving data on <demand> for  
<capital goods> used in <ores> <mining> in <Turkey> - (1)  
covers project background and objectives, <electronic data  
processing> of <equipment> requirements (2) gives updated  
input data and outputs of computerization for the sector.  
<Statistics> Additional reference <machinery>  
<Restricted>

ENGL

36.20

14677

1984

Abdelal, Emine

Luther, M.M.

UNIDO

(R) TURKEY. REPORT ON COMPUTERIZATION OF DEMAND DATA FOR THE  
CEMENT INDUSTRY

DP/TUR/76/034

Vienna, 1984. 60 p. tables.

1111

<UNIDO pub>. <Expert report> giving data on <demand> for  
<capital goods> used in <cement industry> in <Turkey> -  
(1) covers project background and objectives; <electronic data  
processing> of <equipment> requirements (2) gives  
updated input data and outputs of computerization for the  
sector. <Statistics>. Additional reference: <machinery>.  
<Restricted>.

ENGL

33 20

14678

1984

Abdelal, Emine

Luther, M.M.

UNIDO

(R) TURKEY. REPORT ON COMPUTERIZATION OF DEMAND DATA FOR THE  
COAL MINING (TKI).

DP/TUR/76/034

Vienna, 1984. 76 p. tables.

1111

<UNIDO pub>. <Expert report> giving data on <demand> for  
<capital goods> used in <coal> <mining> in <Turkey> - (1)  
covers project background and objectives; <electronic data  
processing> of <equipment> requirements (2) gives updated  
input data and outputs of computerization for the sector.  
<Statistics>. Additional reference: <machinery>.  
<Restricted>.

ENGL

34.30

14679

1985

E1-Missary, H.M.

UNIDO

(R) SRI LANKA. ESTABLISHMENT OF A TEXTILE TRAINING AND SERVICE CENTRE. FINAL REPORT.

DP/SRL/79/054

Vienna, 1985. 54 p. tables.

...:

<UNIDO pub> <Final report> on assistance in establishment of a <training centre> for <textile industry> in <Sri Lanka> - covers (1) project background and objectives (2) <factory> visits, <consulting>, <seminar>s and <training programmes> (3) advice on the purchase of <machinery> and <equipment>; other forms of <technical assistance> (4) constraints concerning <staff>. Project findings and <recommendations>. Additional reference: <weaving>. <Restricted>

ENGL

32.30

14680

1985

Fuchs, Karl

UNIDO

(R) LAOS. TECHNICAL REPORT: TRAINING OF TECHNICIANS IN OPERATING AND MAINTAINING WOODWORKING MACHINERY, AND ASSISTANCE IN OVERALL MANAGEMENT TECHNIQUES.

DP/LAO/81/017

Vienna, 1985. 50 p. diagrams.

UNIDO-DP/ID/SER.A/593

<UNIDO pub> <Expert report> on <training assistance> for a <furniture> plant in <Laos> - covers (1) background and objectives of the project (2) requisition of <wood processing> <equipment>; installation of <machinery>; basic training on <machinery>, <machining> methods suitable for series production, work drawings, assembly of carcasses and frame-built furniture; saw-doctoring and <maintenance and repair> of equipment; inventory <stock> lists (3) <timber> seasoning (4) assistance to <management>. <Diagram>s, <job description>, <factory layout>. Additional references: <technicians>, <wood technology> <Restricted>

ENGL

32.20

14681

1984

Akhtar, M. Waheed

UNIDO

TRINITY COLLEGE, GENETICS DEPARTMENT, DUBLIN  
(R) REPORT ON MOLECULAR CLONING OF CELLULOSE GENES.  
Vienna, 1984. 24 p. illus.

...  
<UNIDO pub>. <Expert report> on <research> in <genetic engineering> with regard to <cellulose> substances - covers: results of <research programmes> and <experiment>s conducted in <Ireland> on the breakdown of cellulosic substances by microbial cellulolytic <enzymes> for use in producing <alcohol> and <protein> rich <biomass>. <Bibliography>, illustrations. Additional reference: <microorganisms>. <Restricted>

ENGL  
32.10

14682

1984

Abela, T.

UNIDO

UNIDO/DEPARTMENT OF INDUSTRIAL WORKSHOP ON REGIONAL  
INDUSTRIES DEVELOPMENT, NAIROBI, 1984  
(R) KENYA. REPORT ON A WORKSHOP ON REGIONAL INDUSTRIAL  
DEVELOPMENT.

Vienna, 1984. 30 p.

...  
<UNIDO pub>. <Report> of a <meeting> on <industrial development> in <Kenya>, with special reference to <regional development> - covers (1) background and organization of the workshop (2) <industrial policy>, <development centre>s, <industrial estate>s, <investment promotion>, <handicraft>s and <small scale industry>, <investment promotion>, <financing>, <training>, <industrial extension>, <management development>, <entrepreneurship>, <incentives>. <Recommendations>, <list of participants>, <list of documents>. <Restricted>.

ENGL  
12.10

14683

1985

De Groot, Patrik J.

UNIDO

EXPERT GROUP MEETING ON COMPUTERIZED MAINTENANCE SYSTEMS IN METALLURGY, 1ST, PRAGUE, 1985

MAINTENANCE SERVICES IN DEVELOPING COUNTRIES

Vienna, 1985 49 p diagrams

UNIDO-ID/WG 441/2

<UNIDO pub> on <maintenance and repair> for <iron and steel industry> in <developing countries> - covers (1) principles of maintenance field services (2) systems used for <planning> installation and documentation and coding of <equipment> and <spare parts> (3) rehabilitation of production facilities; <equipment replacement> (4) preventive maintenance, lubrication, <testing> and inspection (5) <case study>s <Diagram>s Additional references <factory organization>, <technology transfer>, <data recording>

ENGL

36 10

14684

1985

Tantawy, D

UNIDO

EXPERT GROUP MEETING ON COMPUTERIZED MAINTENANCE SYSTEMS IN METALLURGY, 1ST, PRAGUE, 1985

COMPUTER BASED PREVENTIVE MAINTENANCE SYSTEM DEVELOPMENT AND IMPLEMENTATION EXPERIENCE IN EGYPT

Vienna, 1985 46 p diagrams

UNIDO-ID/WG 441/3

<UNIDO pub> on <computer> based preventive <maintenance and repair> systems in the <iron and steel industry> in <Egypt> - covers maintenance <planning> and <organizational aspects>, maintenance problems in one <factory>, planning and relevant <electronic data processing>, planned repair system; shop scheduling system, inventory control system, <Diagram>s Additional references: <stock>, <spare parts>, <automation>

ENGL

36 10

14685

1985

Pilz, W.

Reichel, E.

UNIDO

EXPERT GROUP MEETING ON COMPUTERIZED MAINTENANCE SYSTEMS IN METALLURGY, 1ST, PRAGUE, 1985

DEVELOPMENT AND IMPLEMENTATION OF COMPUTERIZED MANAGED MAINTENANCE SYSTEMS - VOEST-ALPINE EXPERIENCE.

Vienna, 1985 38 p tables, diagrams.

UNIDO-ID/WG 441/4

<UNIDO pub> on <computer> based <maintenance and repair> systems used in <iron and steel industry> in <Austria> - covers (1) experience at the VOEST-ALPINE <factory>s; metallurgical plants at Linz and Donawitz (2) <automation> activities in maintenance (3) examples of computerized <planning> for maintenance; systems installed in <Zimbabwe>, <USA> and Austria (4) VOEST-ALPINE <industrial services> in this field <Diagram>s

ENGL

36 10

14686

1985

Kagramanov, A

UNIDO

EXPERT GROUP MEETING ON COMPUTERIZED MAINTENANCE SYSTEMS IN METALLURGY, 1ST, PRAGUE, 1985

SOME SPECIAL ISSUES OF DESIGNING COMPUTER-AIDED MANAGEMENT INFORMATION SYSTEM FOR STEEL WORKS MAINTENANCE SERVICE

Vienna, 1985 15 p diagrams

UNIDO-ID/WG 441/5

<UNIDO pub> on design of <computer> aided <management information system>s for <maintenance and repair> in <iron and steel industry> - covers (1) special features of maintenance <process control> in terms of <equipment> standards <components>; relevant systems functions, <data recording>; <stock>s in <warehouse>s, <spare parts> inventory accounting (3) experience in <Czechoslovakia> and <USSR>

ENGL

36 10

14687

1985

Zehnder, Niklaus

UNIDO

(R) BURUNDI. ASSISTANCE A UNE TANNERIE. RAPPORT FINAL.  
RP/BDI/84/005

Vienna, 1985. 7 p.

....

<UNIDO pub>. <Final report> on assistance to a <leather industry> in <Burundi> - covers: <machinery> and facilities available at a <tanning> <factory>; preparation for installation of new machinery; <training> given to operators; setting up systematic <maintenance and repair>. <Recommendations>. Additional reference: <hides and skins>. <Restricted>.

FREN

32.40

14688

1985

Hassler, Walter C.

Huggins, Eric W.

UNIDO

(R) ALBANIA. ELECTRONIC INSTRUMENTATION, AUTOMATION AND PROCESS CONTROL DEVELOPMENT. TECHNICAL REPORT: FINDINGS OF PREPARATORY MISSIONS.

DP/ALB/84/001

Vienna, 1985. 18 p.

UNIDO-DP/ID/SER A/596

<UNIDO pub>. <Expert report> on assistance in setting up a <development centre> for <process control> and electronic <instruments> in <Albania> - covers (1) finalization of UNDP <project document> relating to the new centre for process control and instrumentation using <electronics> and microprocessors (2) work plan and <equipment> lists for <laboratory>s and for a printed circuit board <workshop>. <Job description>s, <recommendations>. Additional references: <integrated circuits>, <standards>, <automation>. <Restricted>.

ENGL

25.40

14689

1985

Lager, Christian  
Royer, Jacques  
Smyshlyaev, Anatoli  
UNIDO

IIASA, AUSTRIA

(R) ANALYSIS OF THE ENERGY SECTOR IN RELATION TO  
INDUSTRIALIZATION SCENARIOS FOR THE YEAR 2000. FINAL REPORT.  
US/GLO/82/033

Vienna, 1985. 112 p. tables, graphs.

....

<UNIDO pub>. <Final report> analysing the <energy> sector  
in relation to <industrialization> scenarios for the year  
2000 (reference: <models>) - covers (1) historical  
analysis of energy coefficients, including <econometrics>  
modelling of <product mix> and <prices> effect on <energy  
saving> (<case study> for <Austria>) (2) <UNITAD models>.  
<Statistics>, <bibliography>. Additional references: <raw  
materials>, <metals>, <input-output analysis>, <capital>.  
<Restricted>.

ENGL  
34.10

14690

1985

UNIDO

POPULAR MANUAL FOR WOODEN HOUSE CONSTRUCTION

New York, UN, 1985. 101 p. tables, diagrams, illus.

UNIDO-ID/330

<UNIDO pub>. <Handbook> for construction of low-cost  
<wood>en <housing> in <timber>-rich <developing countries>  
- covers (1) <building design>; quantities of material  
needed; prefabrication and pre-cutting of <components>;  
construction of the house; finishing; adaptations and  
modifications (2) layout and putting up piles; laying the  
floor frame and floorboards; erecting the panels; the roof  
frame and putting on the roof; <windows> and <doors>.  
<Diagram>s, illustrations. Additional references: <tree  
species>, <wood technology>.

ENGL  
33.10



14691

1985

UNIDO

SOCIAL ASPECTS OF INDUSTRIALIZATION: GLOBAL AND REGIONAL EVIDENCE.

Vienna, 1985. 94 p. tables, graphs, diagrams.

UNIDO-UNIDD/IS.534

<UNIDD pub> on <social aspects> of <industrialization> - covers (1) the role of socio-economic indicators in evaluating economic and <social change>; <interregional> and intertemporal comparisons for different countries in constructing a socio-<economic planning> system and in <forecast>ing future socio-economic development (2) the selection of specific socio-economic indicators; input and output indicators; a reduced set of indicators (3) socio-<economic development> in selected <developing countries> (4) industrialization and social development; investigating the simultaneous interactions. <Bibliography>, <statistics>.

ENGL

12.10

14692

1985

Paul, Uday Shankar

UNIDO

(R) ETHIDPIA. TECHNICAL REPORT: MANUFACTURING AND DESIGNING OF SHOE LAST.

DP/ETH/78/001

Vienna, 1985. 120 p. tables, graphs, diagrams.

UNIDO-DP/ID/SER.A/591

<UNIDO pub>. <Expert report> on assistance to manufacturing and design of lasts for <shoes> in <Ethiopia> - covers (1) <raw material>s availability; the production of footwear in the <public sector> and <private sector> (2) the production process; <product design> (3) <machinery>; <training>. Project findings and <recommendations>. Additional reference: <pilot plant>. <Restricted>.

ENGL

32.40

14693

1984

Rosati, Dariusz K.

UNIDO

TRAINING WORKSHOP ON THE INSTALLATION AND USE OF THE COMPUTER  
MODEL FOR FEASIBILITY ANALYSIS AND REPORTING (COMFAR),  
GEORGETOWN, GUYANA, 1984

(R) GUYANA. FINAL REPORT. (TRAINING WORKSHOP ON COMFAR).

DP/GUY/81/003

Vienna, 1984. 37 p. tables.

....

<UNIDO pub>. <Final report> on a training <meeting> in  
<Guyana> for installation and use of UNIDO <computer  
programmes> (COMFAR) applicable for <feasibility study>s -  
covers: general information; <training programmes>;  
organization; workshop facilities; results and evaluation;  
COMFAR demonstration; other activities; conclusions.  
<Statistics>, <list of participants>. Additional  
references: <models>, <project evaluation>. <Restricted>.

ENGL

14.50

14694

1985

Plumptre, R.A.

UNIDO

(R) GUYANA. TECHNICAL REPORT: STUDY OF TIMBER DRYING AND  
REQUIREMENTS FOR DRYING KILNS.

SI/GUY/84/802

Vienna, 1985. 33 p. tables, diagrams.

UNIDO-DP/ID/SER A/588

<UNIDO pub>. <Expert report> on <timber> <drying> in  
<Guyana> (reference: <solar energy>) - covers (1) drying  
at <sawmill>s and at <furniture> <workshop>s; air drying  
and <kiln> drying; <equipment> for measuring moisture  
content of <wood> (2) wood drying in the Guyana climate  
(3) drying characteristics of timbers currently used for  
<joinery>, furniture and <prefabricated building> (4)  
quantities of timber requiring kiln drying (5)  
characteristics of conventional and solar kiln drying (6)  
kiln drying requirements; <training>. <Recommendations>.  
<diagram>s, <statistics>, <bibliography>. <Restricted>.

ENGL

32.10

14695

1985

Mohagen, Magne

Ydstie, Birger

UNIDO

(R) INDIA. TECHNOLOGICAL CHOICE AND APPRAISAL OF  
METALLURGICAL PROCESS ROUTES FOR MAHARASHTRA ELECTROSMELT  
LTD.

SI/IND/84/802

Vienna, 1985. 1 vol. (various pagings). tables, diagrams.

....

<UNIDO pub>. <Final report> on assistance to <iron and  
steel industry> in <India> - covers (1) need for: study of  
<smelting> processes in electric <furnace>s after pre-  
reduction of <iron ore> in rotary <kiln>s; formulation of  
appropriate <product mix>, lowering <production costs> (2)  
present set up and development of pig iron and <steel> and  
ferro <manganese> production, of <casting>, <oxygen>,  
<sinter>ing, <lime> calcination plants; <management>,  
<manpower needs> (3) <choice of product>, <choice of  
technology>; <vanadium> recovery; the stainless steel  
<market>; technical guidelines for production process,  
<investment>s; <equipment> needed. <Recommendations>,  
<statistics>, <diagram>s. <Restricted>.

ENGL

36 10

14696

1984

UNIDO

SERDI

(R) MADAGASCAR. CHOIX DE CINQ INDUSTRIES. RAPPORT FINAL  
DP/MAG/82/007

Vienna, 1984. 8 vol (various pagings). tables, diagrams.

....

<UNIDO pub>. <Final report> on <industrial promotion> for  
<small scale industry>s in <Madagascar> - covers (1)  
criteria for <project selection>, of five industries in  
the sectors of: <food industry>s (<canning> of goose <meat  
products>); <metalworking industry>, manufacturing of  
<particle board>, wood <furniture> and <joinery>; and  
<construction industry> using <wood> and <metals> (2)  
evaluation of <industrial enterprise>s from point of view  
of <raw material> availability, technology employed,  
<administrative aspects>, <financial aspects>,  
<organizational aspects>, <economic aspects>; <location of  
industry>s. <Recommendations>. <Restricted>.

FREN

14 70

14697

1985

Iliev, Boris N.

UNIDO

(R) ASSISTANCE TO THE BANGLADESH JUTE RESEARCH INSTITUTE ON  
SPINNING OF JUTE TECHNICAL REPORT

DP/BGD/75/013

Vienna, 1985. 21 p. illus.

UNIDO-DP/ID/SER.A/602

<UNIDO pub>. <Expert report> on assistance to a <jute>  
<research centre> in <Bangladesh>. with special reference  
to <spinning> - covers (1) project background;  
<organizational aspects> of the BJRI; <research  
programmes>; <pilot plant>; spinning facilities;  
<weaving>; trial production of various <yarns>; liaison  
with industry. <Recommendations>, <Job description>,  
illustrations. <Restricted>.

ENGL

32.30

14698

1985

Wolf, Gottfried

UNIDO

(R) METHODOLOGY OF SYSTEM STUDIES AND COMPARATIVE ANALYSIS IN  
INDUSTRIAL APPLICATIONS AND ITS IMPLICATIONS FOR DEVELOPING  
COUNTRIES.

Vienna, 1985. 65 p. diagrams.

.....

<UNIDO pub>. <Expert report> on the <methodology> of  
<systems analysis> and <comparative study>s, with special  
reference to <innovation>s and industrial <project  
evaluation> in <developing countries> - covers: <social  
change>; the role of <management>, <expert>s and  
<consulting>; <education> and <further training>;  
innovation and innovation assessment; <development  
policy>; <technological change>; <choice of technology>;  
<industrial project>s. <Bibliography>, <diagram>s.  
Additional reference: <feasibility study>. <Restricted>.

ENGL

14.80

14699

1985

UNIDO

SMALL HYDROPOWER SERIES, NO 2 BIBLIOGRAPHY

Vienna, 1985 167 p

UNIDO-ID/SER N/2

<UNIDO pub> <Bibliography> of papers dealing with small <hydroelectric power> generation - (1) includes information on all aspects of mini-hydropower with a view to serving policy makers, planners, investors, technicians and project initiators (2) contains author index and subject index

ENGL

34 20

14700

1985

Geneidy, Ahmad

UNIDO

(R) IRAQ ASSISTANCE IN STANDARDIZATION, METROLOGY, TESTING AND QUALITY CONTROL TERMINAL REPORT

TF/IRQ/77/003

Vienna, 1985 78 p

UNIDO-UNIDO/10/R 165

<UNIDO pub>, <Expert report> on assistance to a <standards institute> in <Iraq> - covers (1) project objectives (2) national <standardization> improving the standards machinery, internal organization (3) in-plant standardization and <quality control> (4) <metrology>, <testing>, <instruments> <maintenance and repair> (5) <standards> propagation, standards information and <documentation>; education and <training> (6) constraints, <counterpart personnel>, <fellowships>, <equipment> <Recommendations> <Restricted>

ENGL

25 50

14701

1985

UNIDO

CAPITAL GOODS INDUSTRY IN DEVELOPING COUNTRIES: A SECOND  
WORLD-WIDE STUDY. SECTORAL STUDIES SERIES NO. 15, VOLUME I.  
Vienna, 1985. 177 p. tables, graphs.

UNIDO-UNIDO/IS. 530

<UNIDO pub> on development of <capital goods> industry,  
with special reference to issues confronting <developing  
countries> - covers (1) broad <definition> of capital  
goods; their role in <industrialization>; factors  
affecting <demand> (2) capital goods and the Lima target,  
structure and position of the industry; <structural  
change>; world <trade>; projected <value added> (3)  
<regional> analysis of the industry and its <development  
potential> in DCs. <Statistics>, <bibliography>.  
Additional references: <manufacturing>, <financing>,  
<institutional framework>, <industrial policy>,  
<technology>.

ENGL

25.10

14702

1984

UNIDO

SECOND WORLD-WIDE STUDY ON CAPITAL GOODS: THE SECTOR IN  
FIGURES. SECTORAL STUDIES SERIES NO. 15, VOLUME II.  
Vienna, 1984. 59 p. tables.

UNIDO-UNIDO/IS. 505

<UNIDO pub> containing <statistics> and estimates  
regarding <capital goods> industry - covers (1) production  
and <trade>, by product group and region (2) <value added>  
and major factors in production, by product group and  
selected countries (3) <input-output analysis> of  
relationships between capital goods and other sectors (4)  
major <export> <market>s (5) major sources of <import>ed  
materials. Additional references: <metal products>,  
<machinery>, <transport> <equipment>.

ENGL

25.10

14703

1985

Persson, Hans Rune

UNIDO

(R) PAKISTAN. ASSISTANCE TO NOWSHERA SHEET GLASS FACTORY.  
TERMINAL REPORT.

SI/PAK/83/801

Vienna, 1985. 31 p. tables.

UNIDO-DP/ID/SER.B/497

<UNIDO pub>. <Final report> on assistance to a sheet  
<glass> plant in <Pakistan> - covers activities relating  
to: <raw materials and batch handling>; the <furnace>;  
debiteuses; glass <quality control>; the <packaging> of  
glass; <spare parts>; <workers>; <economic aspects>.  
<Recommendations>. <Job description>, list of <equipment>  
purchased for the project. Additional reference: <factory  
organization>. <Restricted>.

ENGL

33.40

14704

1985

Deri, S.

UNIDO

(R) INDIA. ASSISTANCE IN THE INSTALLATION, TESTING AND  
OPERATION OF ANALYTICAL INSTRUMENTATION AND ELECTRONIC AND  
MICROPROCESSOR-CONTROLLED DEVICES. TECHNICAL REPORT.

DP/IND/80/037

Vienna, 1985. 42 p. tables, diagram.

UNIDO-DP/ID/SER.A/599

<UNIDO pub>. <Expert report> on assistance to a  
<pesticides> <laboratory> in <India>, with special  
reference to <instruments> and <electronic equipment> -  
covers project background; <instruments>, <equipment>,  
<maintenance and repair>; <training> of <staff>. Appends  
i.a. <job description>, inventory list of instruments and  
equipment supplied by <UNIDO>. <Bibliography>,  
<recommendations>. <diagram>s. <Restricted>.

ENGL

35.40

14705

1984

Abdelal, Emine

Luther, M M

UNIDO

(R) TURKEY REPORT ON COMPUTERIZATION OF DEMAND DATA FOR THE  
POWER SECTOR (TEK)

DP/TUR/76/034

Vienna, 1984. 75 p. tables

<UNIDO pub> <Expert report> giving data on <demand> for  
<capital goods> used in the <electric power> sector in  
<Turkey> - (1) covers project background and objectives  
(2) gives updated input data and outputs of  
computerization for the sector. <Statistics> <Restricted>

ENGL

34 20

14706

1985

Berg, Bertil

Brunner, Mikael

Dahlberg, Bodil

Granberg, Erica

Kuusela, Pekka

Lindfors Nils-Olov

UNIDO

(R) INDIA DESIGN DEVELOPMENT OF CONCURRENT TOP AND BOTTOM  
BLOWN CONVERTER STEEL MAKING. FINAL REPORT

DP/IND/81/036

Vienna, 1985. 1 vol (various pagings) tables, diagrams

<UNIDO pub> <Final report> on assistance to <iron and  
steel industry> in <India> - covers (1) <metallurgy>cal  
benefits to be gained with <advanced technology> of  
combined blowing, technical guidelines on <steel> making  
with hot <metals> treatment (2) <costs>, <economic  
aspects>, <engineering design>, demonstration unit; <pilot  
plant> <equipment> and trial <testing> (3) static and  
<process control> model and methods, <refractory  
materials> lining technology; <training> of <engineers>  
<Recommendations>, <bibliography>, <diagrams>.  
<Restricted>

ENGL

36 10



14707

1985

UNIDO

ATKINS INTERNATIONAL, EPSOM, SURREY, ENGLAND

(R) ELECTRONICS DEVELOPMENT IN ETHIOPIA.

Vienna, 1985. 302 p. tables, diagrams, graphs.

::::

<UNIDO pub>. <Final report> regarding present state and <development potential> of <electronics industry> in <Ethiopia> - covers (1) <domestic market> for <radio sets>, <television sets>, <telephone>s; present <import>s, future growth <demand> (2) <joint venture> as most advisable <technology transfer> method; <organizational aspects>, <technology> guidelines (3) <costs>, <comparative costs> with Asian radio and TV manufacture; costs for <assembling> and manufacturing enterprises; characteristics of possible joint project as <import substitution>, <foreign exchange> saving, <training> requirements. <Recommendations>, <maps>, <statistics>, <diagram>s. <Restricted>.

ENGL

38.10

14708

1985

UNIDO

GERSIN ASSOCIATES, NEW YORK

(R) JAMAICA. OLDE JAMAICAN PROPRIETARY FOOD PACKAGING PROGRAMME. FINAL REPORT.

DP/JAM/81/002

Vienna, 1985. 27 p. diagrams, illus.

::::

<UNIDO pub>. <Final report> on promotion of proprietary <packaging> and <labelling> for <food> in <Jamaica> - covers: utilization of domestic resources, <product design> criteria for <containers> and <packaging> elements; choice of <prototype>s in <ceramics> for wet products and in <straw> for dry products; <glazing>, color, <moulds>, <storage>; <printing> and graphics for <labelling>; <marketing>, <distribution>, <costs>; <quality control> and <standards>. <Recommendations>, illustrations. <Restricted>.

ENGL

27.30

14709

1984

JP/181/84

Engelthaler, Zdenek A.

Novy, Milan

Pesek, K.

UNIDO

UNIDO-CZECHOSLOVAKIA JOINT PROGRAMME, PILSEN

GLASS PRODUCTION TECHNOLOGY IN DEVELOPING COUNTRIES.

Vienna, 1984 88 p. tables, diagrams.

1111

<UNIDO pub> on technology for <glass industry> in <developing countries> - covers (1) mineralogical <chemical analysis> and quality of <raw material>s needed for production of different types of <glass> (2) technological requirements and guidelines for glass production: batch preparation, <smelting>, forming, <equipment>, <furnace>s:<quality control>, <Recommendations>, <diagram>s, <bibliography>.

ENGL

33 40

14710

1982

JP/119/82

Engelthaler, Zdenek A.

Kuzvart, M.

UNIDO

UNIDO-CZECHOSLOVAKIA JOINT PROGRAMME, PILSEN

PROSPECTING AND EXPLORATION OF NON-METALLIC MINERAL RAW MATERIALS.

Vienna, 1982 113 p. tables.

1111

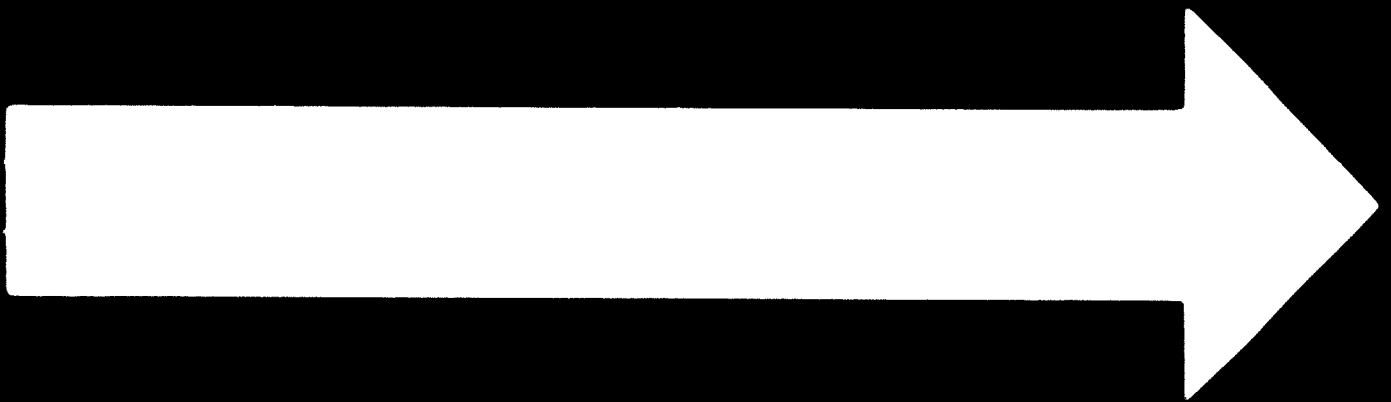
<UNIDO pub> on prospecting and exploration of <nonmetallic minerals> - covers (1) survey of industrial minerals and <ores>; their occurrence in the world, exploitation, and utilization as <raw material>s; <mining> techniques, location of available geological reserves (2) criteria and methods for prospecting: <laboratory> <testing> of samples, need for market information, preinvestment and feasibility studies before starting project development. <Recommendations>, <bibliography>

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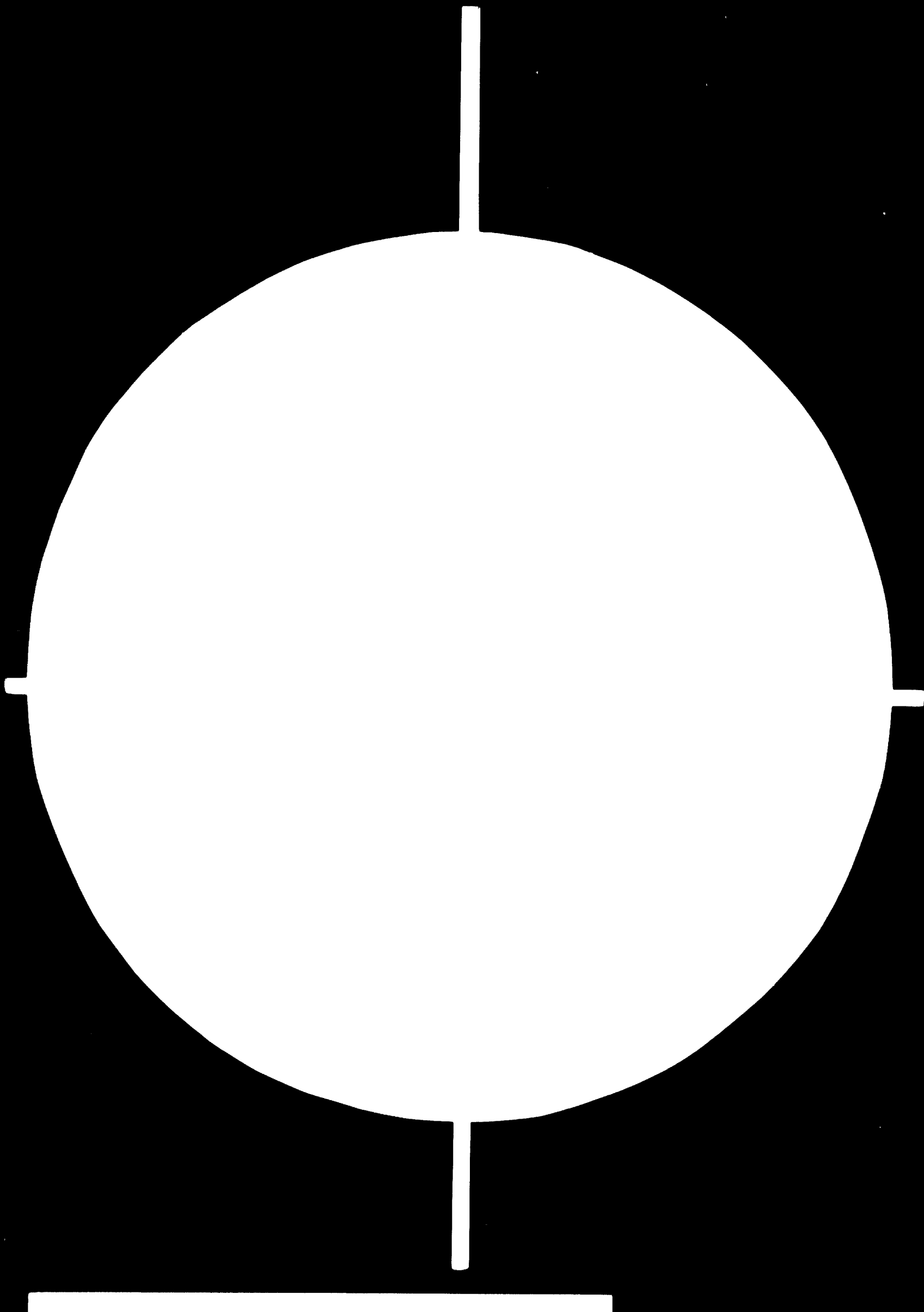
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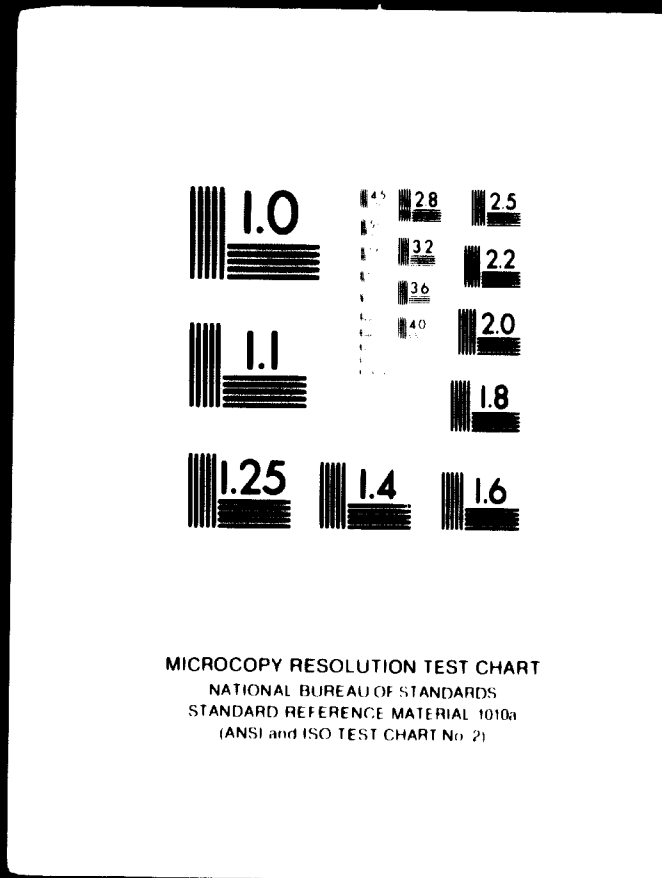
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1983

JP/149/83

Engelthaler, Zdenek A

Loslak, Alois

UNIDO

UNIDO-CZECHOSLOVAKIA JOINT PROGRAMME, PILSEN

PRODUCTION AND APPLICATION OF NON-METALLICS IN AGRICULTURE

Vienna, 1983. 151 p. tables, graphs, diagrams.

<UNIDO pub> on production and <industrial application> of <nonmetallic minerals> for <agriculture> - covers (1) use of sorbents to benefit plant growing and animal breeding, <classification> and function of mineral <fertilizer>s, of sorbents, of carriers, <environment> and <health> problems (2) findings resulting from sorbents use, technical guidelines for their application, <chemical analysis>, beneficiation, <economic aspects> (3) need for a <seminar> for <technology transfer> and for pilot <testing> <Recommendations>, tables, <diagrams>, graphs, <bibliography>. Additional references <bentonite>, zeolite, tuff, tuffites, marls, <diatomaceous earth>

ENGL

35 30

14712

1984

Imbert, J P

UNIDO

PROGRAMME DE FORMATION SUR LA GESTION DE LA QUALITE

INDUSTRIELLE CAMEROUN, COTE D'IVOIRE, SENEGAL

US/RAF/83/013

VIENNA, 1984. 61 p. tables

(R) <UNIDO pub> <Expert report> on <training programmes> in <quality control> for <Cameroon>, <Ivory Coast> and <Senegal> - covers (1) choice of candidates for training programmes, <fellowships> in the fields of <agro-industry>, <building materials>, <machinery industry>, <training> objectives (2) <institutional framework> in each country, organizations at present responsible for <standardization> <Recommendations>, tables <Restricted>

FREN

25 40

14713

1984

UNIDO

THE LIMA TARGET AND THE SOUTH-SOUTH COOPERATION: A  
STATISTICAL REVIEW

\*

VIENNA, 1984. 8 p. tables.

UNIDO-UNIDO/IS 468

<UNIDO pub> on the Lima target of <industrial production> and the role of <South-South> <cooperation> - provides a <statistical analysis> of <trends in global level> <manufacturing> <value added> since 1975 (by economic grouping), pointing out need for increased <North-South> linkages and for greater efforts in <ECDC> if the Lima <production targets> for the <developing countries> are to be approached. <Statistics>. Additional references: <industrial development>, <role of developing countries>

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15 20

14714

1984

Engelthaler, Zdenek A.

Novy, Milan

UNIDO

UNIDO-CZECHOSLOVAKIA JOINT PROGRAMME, PILSEN

MOBILE DIAGNOSTIC UNIT FOR DEVELOPING COUNTRIES. (HEAT  
CONSUMPTION, CERAMICS EQUIPMENT)

VIENNA, 1984. 26 p. graph, diagrams.

<UNIDO pub> on the use of mobile diagnostic units (MDU) in measurement of heat consuming equipment, with a view to achieving <energy saving>s, i.a. in <ceramics industry> - covers (1) diagnostic principles and procedures; technological and energetical measurement (2) MDU advantages of MDU (3) <equipment> and <measuring instruments> of MDU; <technicians> required (4) suppliers of equipment. <Bibliography>, <diagram>. Additional references: <kiln>s, <data collecting>

ENGL

34 10

14715

1985

UNIDO

REUNION DE SOLIDARITE DES MINISTRES DE L'INDUSTRIE EN VUE DE  
COOPERER AU DEVELOPPEMENT INDUSTRIEL DU BURUNDI, BUJUMBURA,  
BURUNDI, 1985

RAPPORT (REUNION EN VUE DE COOPERER AU DEVELOPPEMENT  
INDUSTRIEL DU BURUNDI).

- REPORT (MEETING FOR CO-OPERATION IN INDUSTRIAL DEVELOPMENT  
OF BURUNDI).

VIENNA, 1985 38 p

UNIDO-UNIDO/PC 114

<UNIDO pub>. <Report> of a <meeting> for promotion of  
<industrial development> in <Burundi>, with special  
reference to <TCDC> -covers (1) organizational matters (2)  
<bilateral> discussions regarding proposed <industrial  
projects> held between officials of Burundi and  
representatives of <developing countries>, <banks> and  
<UNDP>. Conclusions. <list of participants> Additional  
references: <cooperation>, <project selection>.

FREN ENGL

14.80

14716

1985

UNIDO

PROGRESS REPORT ON THE IMPLEMENTATION OF THE LAGOS PLAN OF  
ACTION AND THE FINAL ACT OF LAGOS. THE INDUSTRIAL  
DEVELOPMENT DECADE FOR AFRICA (IDDA) -

RAPPORT INTERIMAIRE SUR LA MISE EN ŒUVRE DU PLAN D'ACTION ET  
DE L'ACTE FINA DE LAGOS LA DECENNIE DU DEVELOPPEMENT  
INDUSTRIEL DE L'AFRIQUE (IDDA)

VIENNA, 1985 17 p

UNIDO-UNIDO/OED.141

<UNIDO pub> on programming for <industrial development> in  
<Africa> - covers (1) the Lagos Plan of Action and Final  
Act of Lagos (2) implementation of the programme, action  
at the <national level>, the subregional and <regional  
level>, action by the lead agencies UNIDO, <ECA> and <OAU>  
(3) short, medium and long term measures to accelerate  
attainment of objectives of the IDDA (4) the <role of  
UNIDO> in relevant efforts. Additional reference  
<industrial promotion>, <regional cooperation>, <ECDC>

ENGL FREN

14.60



14717

1985

Jaspers, P.

UNIDO

(R) INDIA. DEVELOPMENT OF CUSTOM DESIGNED MONLITHIC  
INTEGRATED CIRCUITS. TECHNICAL REPORT.

DP/IND/84/015

VIENNA, 1985. 12 p.

UNIDO-DP/ID/SER. A /608

<UNIDO pub>. <Expert report> on assistance in development of custom designed monolithic <integrated circuits> (IC) in <India> - covers (1) electronic control systems for power electric drives in <transport> applications (2) a pulse-width-modulation (PWM) drive undertaken to identify specimens for custom IC design and fabrication (2) definition of two potential circuits; their <specifications> (3) choice of customisable parts; IC design strategies. Additional reference: <electronic equipment>. <Restricted>.

ENGL

38.20

14718

1980

JP/57/80

Drevo, J.

Misek, R.

UNIDO

UNIDO-CZECHOSLOVAKIA JOINT PROGRAMME, PILSEN

BASALT ROCKS.

VIENNA, 1980. 11 p. tables.

<UNIDO pub> on basalt <stone> (reference: <nonmetallic minerals>) - covers (1) <classification> according to geological age, olivine and feldspars contents, countries where basalt occurs, <chemical analysis> (2) use of basalt rocks for <building materials>, for <glass> industry, for manufacture of mineral wool, for <ceramics industry>, for <casting> (3) properties of <raw material>; chemical composition of Koterov spilite basalt.

ENGL

35.30

14719

1985

Coward, Leslie D.G.

UNIDO

(R) CAMEROON. TECHNICAL REPORT: ASSISTANCE IN THE DESIGN OF  
A PROTOTYPE PALM OIL EXTRACTION PRESS FOR RURAL AREAS.

SI/CMR/82/801

Vienna, 1985. 46 p. diagrams, tables.

UNIDO-DP/ID/SER.A/570

<UNIDO pub>. <Expert report> on assistance in design of a  
<palm oil> extraction press for <rural area>s in  
<Cameroon> - covers (1) guidelines for the processing of  
palm oil <fruit> using a <prototype> hydraulic press (2)  
design and manufacture of the press and other <equipment>  
in local <workshop>s (3) field <testing> to determine  
<temperature> and, re<heating> routine. <Recommendations>.  
<bibliography>. <diagram>s. Additional references: <social  
aspects>. <financial aspects>. <Restricted>.

ENGL

31.70

14720

1985

Elvin, Alfred T.

UNIDO

(R) TANZANIA. TECHNICAL REPORT: ANALYSES OF THERAPEUTIC  
AGENTS IN TRADITIONAL MEDICINE.

DP/URT/81/026

Vienna, 1985. 40 p. tables.

UNIDO-DP.ID/SER.A/605

<UNIDO pub> <Expert report> on assistance in production of  
<pharmaceuticals> based on <medicinal plants> in  
<Tanzania> - covers (1) setting up <equipment> for  
<chemical analysis> and <quality control> at a traditional  
medicine <research centre> (2) <training abroad> for  
<staff> in <maintenance and repair> of <instruments> and  
<laboratory> activities, such as phytochemical and animal  
screening (3) <expert>s and <documentation> requirements.  
<Recommendations>. <job description>. <Restricted>.

ENGL

35.60

14721

1985

UNIDO

(R) INDONESIA. ASSISTANCE IN IDENTIFICATION, PREPARATION AND IMPLEMENTATION ON INDUSTRIAL PROJECT IN SELECTED REGIONS. DP/INS/78/002

Vienna, 1985. 71 p. tables.

UNIDO-DP/ID/SER.A/601

<UNIDO pub>. <Mission report> regarding an <industrial promotion> project in <Indonesia>, with special reference to <regional development> - covers (1) recent developments in the <manufacturing> sector; <employment>, <financing> and <banking>, <entrepreneurship> (2) the stages of <project implementation>; <budget>, problems related to <experts>; <institutional framework>, the role of the <banks> and their relation to <industrial projects> and to <entrepreneurs>; importance of <market> and feasibility studies (3) <industrial projects> and their implementation, criteria for <project selection>; <training>, <organizational aspects>. <Recommendations>, <statistics> <Restricted>.

ENGL

14.70

14722

1985

Bretecher, G

UNIDO

(R) R.P. DU CONGO REHABILITATION DE L'USINE D'ALLUMETTES FALCO. RAPPORT FINAL

DI/PRC/83/801

Vienna, 1985. 116 p. tables, diagrams, illus.

UNIDO-DP/ID/SER.B/504

<UNIDO pub>. <Final report> on rehabilitation of a <match> <factory> in <Congo PR> - covers (1) study of <market> and <prices>; past <investment>s, new investment needed for repairs, for <power supply> and <transport> <equipment>; considerations regarding repair to original plant as against alternative location (2) <financial aspects>, <costs> of <raw materials>, <import>ed <chemicals>; <manpower>, <maintenance and repair>; <capital costs>, loans; inventory of existing <machinery>. <Recommendations>, <factory layout>, illustrations. <Restricted>

FREN

32.10

14723

1985

Pena, Naomi

UNIDO

UTILIZATION OF THE PHOSPHOGYPSUM PRODUCED IN THE FERTILIZER  
INDUSTRY.

Vienna, 1985. 62 p. tables, graphs.

UNIDO-UNIDO/IS.533

<UNIDO pub> on utilization of <phosphate> <gypsum> <by-product> of the <fertilizer industry> - covers (1) uses in <building materials> industry and as source of <sulphuric acid>; <environment>al danger (2) use of <fly ash> blocks in <China> in the <construction industry>; production process of <cement> in <Japan> utilizing the by-product gypsum; experience in <Belgium> and <France>; production of <plaster of Paris> and the processing of phosphogypsum in <Austria> (3) <case study>s discussing the <choice of product> from phosphogypsum <waste utilization>. <Recommendations>, <questionnaire>, <bibliography>

ENGL

33 20

14724

1984

Abdelal, Emine

Luther, M.M.

UNIDO

(R) TURKEY. REPORT ON COMPUTERIZATION OF NATIONAL DEMAND DATA.  
DP/TUR/76/034

Vienna, 1984. 155 p. tables.

....

<UNIDO pub>. <Expert report> giving data on <demand> for <capital goods> in <Turkey> - gives computerized outputs of the updated national demand data with reference to <ores> <mining>, <electric power> <equipment>, <sugar industry>, <cement industry>, <pulp and paper industry>, <petrochemical industry> and <fertilizer industry> <Statistics>. Additional reference: <industrial planning>. <Restricted>.

ENGL

25 10

14725

1984

Luther, M.M.  
Yilmaz, Hasan

UNIDO

(R). TURKEY. TECHNICAL REPORT ON PROPOSED NEW PLANT BY MKEK  
AT CORUM FOR INDUSTRIAL PLANT AND MACHINERY.

DP/TUR/76/034

Vienna, 1984. 28 p. tables.

....

<UNIDO pub>. <Expert report> on assistance to a <machinery industry> in <Turkey> - covers (1) analysis of <factory> <capital investment> plans (2) <demand> factors (3) proposed <production capacity> and <product mix> (4) plate fabricated <equipment>; types of <machinery>. <Statistics>. Additional references: <capital goods>, <plating>. <Restricted>.

ENGL

37 20

14726

1985

UNIDO

MEETING OF HIGH-LEVEL EXPERTS ON AFRICA'S EXTERNAL DEBT IN  
RESPECT OF THE INDUSTRIAL SECTOR, VIENNA, 1985.  
FINAL REPORT. (MEETING ON AFRICA'S EXTERNAL DEBT) - RAPPORT  
FINAL (REUNION SUR LA DETTE EXTERIEURE DE L'AFRIQUE).

Vienna, 1985. 24 p. tables

UNIDO-ID/WG.439/9

<UNIDO pub>. <Report> of a <meeting> on the issue of external <debt> regarding the <industrial sector> in <Africa> - covers (1) background and organization of the meeting (2) Africa's external debt; domestic debt; <foreign exchange> expenditures; <industrialization> and external debt accumulation (3) measures to be taken, indicated <government policy>s; actions at the international level; <regional cooperation>. <Recommendations>, <agenda>, <list of participants>, <list of documents>. Additional references: <investment policy>, <capital>, <economic development>.

ENGL FREN

29.30

14727

1985

Hakka, Mikko J

UNIDO

(R) ECUADOR ANALISIS DEL MERCADO Y REPARACION DE PROYECTOS  
DE FUNDICION INFORME FINAL

SI/ECU/84/801

Vienna, 1985 1 vol (various pagings) tables, diagrams

<UNIDO pub> <Final report> on <foundry> industry in  
<Ecuador> - covers (1) pre-<feasibility study> analysing  
needs for the upgrading of <casting>, processing, <quality  
control> and promotion of <capital goods> manufacture (2)  
visits to <factory>s, potential domestic <consumer  
demand>, technical aspects, <appropriate technology> (3)  
<raw material>s, <infrastructure>, <training>  
requirements, project implementation, <financial aspects>,  
<equipment> requirements, <capital investment>, <costs>,  
<Recommendations>, <bibliography>, <diagram>s, <job  
description> <Restricted>

36 30

14728

1985

UNIDO

(R) CHAD DEVELOPEMENT DES INDUSTRIES DU CIMENT ET DES  
MATERIAUX DE CONSTRUCTION RAPPORT DE MISSION

DP/CHD/83/008

Vienna, 1985 13 p. tables

UNIDO-UNIDO/10/R 152

<UNIDO pub> <Mission report> regarding assistance to  
development of <cement industry> and other <building  
materials> production in <Chad> - covers (1) UNIDO  
<technical assistance> projects, reconstruction needs for  
<factory>s and <housing> (2) the cement works in the  
region of Mayo-Kebbi; teams required for investigation of  
feasibility, <equipment> needs, <financial aspects>,  
<government contribution> (3) manufacture of <bricks>,  
<lime>, adobe blocks, required <technicians>,  
<Recommendations>, work plan <Restricted>

33 20

14729

1985

Davitian, Kay

UNIDO

(R) MONTSERRAT. ASSISTANCE TO THE GARMENT UNIT OF THE SOCIAL LEAGUE OF WOMEN. PLYMOUTH TECHNICAL REPORT.

SI/MOT/84/801

Vienna, 1985. 27 p. diagram

UNIDO-DP/ID/SER A/610

<UNIDO pub>. <Expert report> on assistance to a <clothing> industry in <Montserrat> - covers (1) improvement of <factory organization>, production and <quality control> so as to meet <export> standards (2) specific project activities, problems encountered; <financial aspects> (3) assistance given to <factory>s and <vocational training>. <Recommendations>, <factory layout>, annexes <Restricted>.

ENGL

32.30

14730

1985

Svejnar, Z

UNIDO

(R) ASSISTANCE TO THE NIGERIA-NIGER JOINT COMMISSION FOR CO-OPERATION. TERMINAL REPORT

DP/RAF/77/020

Vienna, 1985. 23 p.

UNIDO-DP/ID/SER B/498

<UNIDO pub>. <Final report> on development of <regional project>s in <Nigeria> and <Niger> - (1) covers <technical assistance> for the development of the Komadougou and Yobe <river> basin and for execution of studies in order to promote <industrial project>s (2) analyses project objectives, activities and results obtained, problems, <training assistance>, outputs produced, plans for next phase of the project. <Recommendations>. Additional references: <milling industry>, <millet>, <sorghum>, <glass>, <solar energy> devices <Restricted>

ENGL

14.80

14731

1985

UNIDO

BIBLIOGRAPHY OF DOCUMENTS RELATING TO THE TRANSFER OF  
TECHNOLOGY ADDENDUM

Vienna, 1985. 145 p

UNIDO-UNIDO/IS.228/Add 2

<UNIDO pub> <Bibliography> of <UNIDO> documents relating to <technology transfer> - (1) lists sales publication, working group papers and other <documentation> compiled by the UNIDO Technology Programme (2) covers <technology policy> and <planning>, <advanced technology>, <costs> and conditions of technology acquisition, <energy> technologies, <choice of technology>; <research and development> and adaption; development of capacities, <appropriate technology>; <industrial information>  
Indexes

ENGL

14732

1985

Machetzki, Rüdiger

UNIDO

(R) ECONOMY AND INDUSTRY OF VIETNAM.

Vienna, 1985. 26 p tables

<UNIDO pub> <Expert report> regarding economic and <industrial development> in <Vietnam> - covers (1) <population>, its distribution, <manpower> (2) the <national economy>; <macroeconomics> <trends> (3) the <industrial sector>; selected indicators, <productivity>, prospects (4) <investment policy>, <statistics>  
<Restricted>

ENGL

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14733

1985

Nestvold, Magne

UNIDO

(R) INDONESIA INTEGRATED DEVELOPMENT OF THE LEATHER INDUSTRY  
SECTOR. MISSION REPORT.

UC/INS/83/017

Vienna, 1985 87 p tables

<UNIDO pub> <Expert report> on development of <leather industry> in <Indonesia> - covers (1) availability of <hides and skins> for <tanning> industry, increasing <domestic consumption> of <shoes>; <development potential> of <small scale industry>s for <leather goods> (2) <world market> demand, <marketing> strategies, the example of <Brazil>; <training>, activities at <research centre>, setting up a <pilot plant> for <effluent treatment> experiments and development of finishing techniques, <export> <Statistics>, <recommendations>, <job description> <project document>. <Restricted>

ENGL

32 40

14734

1985

Aman, Mohammed M

UNIDO

(R) SAUDI ARABIA TECHNICAL REPORT INDUSTRIAL INFORMATION  
SYSTEM

DP/SAU/81/008

Vienna, 1985 104 p tables.

<UNIDO pub> <Expert report> on assistance in setting up a <computerized information system> in <Saudi Arabia> - covers (1) analysis of system serving the <industrial administration>, <equipment> and serving the <industrial administration>, <equipment> and <staff requirements>, <costs> of proposed mini-computer and of related software (2) <data bank> implementation involving establishment of codes for <license>s, <foreign investment>s, industrial <statistics>, <industrial area>s and <engineering> projects, technical guidelines for <electronic data processing>, operational details <Recommendations> <Restricted>

ENGL

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14735

1985

Erichsen, Harald

UNIDO

(R) BHUTAN. TECHNICAL REPORT: PREPARATORY MISSION FOR THE INTRODUCTION OF THE UNIDO MODULAR BRIDGE SYSTEM AND PROJECT DOCUMENT

DP/BHU/84/010

Vienna, 1985 7B p. diagrams, illus.

UNIDO-DP/ID/SER.A/609

<UNIDO pub>. <Expert report> on introduction of a modular <timber> <bridges> construction system in <Bhutan> - covers (1) timber requirement and <specifications> for the project; <tree species>, <prices>; timber <drying> (2) <steel> procurement; <manpower needs>; <costs> calculation for ten UNIDO bridges (3) the bridges <factory>; abutments (4) <equipment> to be purchased; <equipment costs>. <Project document>, <factory layout>, illustrations, <diagram>s, plans for <prefabricated building> of bridges. <Restricted>.

ENGL

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14736

1985

Nield, Roy

UNIDO

(R) EGYPT TEXTILE DEVELOPMENT CENTRE, PHASE II. TERMINAL REPORT

DP/EGY/77/008

Vienna, 1985 116 p. tables, diagrams.

UNIDO-DP/ID/SER.B/508

<UNIDO pub>. <Final report> on assistance to a <textiles> <development centre> in <Egypt> - covers (1) project objectives; the original concept and its extension 1982-85 (2) <equipment>; internal <staff> and <counterpart personnel> (3) <training programmes> and <seminars>; <consulting> (4) applied <research> (5) the textile development centre in Alexandria; <organizational aspects>. Project findings and <recommendations>. Appends list of equipment provided; report on <factory> visits and working programmes. <Restricted>.

ENGL

32 30

14737

1985

Maneck, Arno

UNIDO

(R) FOLLOW-UP OF PRE-INVESTMENT STUDIES AND INDUSTRIAL JOINT VENTURE PROJECTS IN KENYA, SWAZILAND, TANZANIA AND ZAMBIA (PHASE II) MISSION REPORT

Vienna, 1985 78 p

UNIDO-UNIDO/10/R 158

<UNIDO pub> <Expert report> on follow-up of <industrial projects> in <Kenya>, <Swaziland>, <Tanzania> and <Zambia> - covers (1) pre-<feasibility study>s, and <preinvestment study>s executed by <UNIDO> (2) selected industrial <joint venture>s already operational which are representative of the countries' industrial structure. Annexes a relevant desk study prepared in 1984. Additional references <industrial promotion>, <investment promotion>, <project implementation>, <social aspects>, <economic aspects>, <role of UNIDO> <Restricted>

ENGL

14 80

14738

1985

Zietarski, Stanislaw

UNIDO

(R) CAD/CAM TECHNOLOGY IN COUNTRIES OF THE ECWA REGION

Vienna, 1985 30 p tables, diagrams

<UNIDO pub> <Expert report> on technology of <computer-aided design> and <computer-aided manufacture> in countries of the <ECWA> region - covers (1) present state and <development potential> of CAD and CAM in the region, <planning> for <automation> (2) areas of application of CAD and CAM <advanced technology> <Production control>, <process control>, CAD and graphics, <automatic control> and automation; <robots>, <assembling> and materials <handling>; <machine tools>; <engineering> for processes involving <chemicals>; measurement, <testing>, <quality control> (3) relevant <training programmes> <Recommendations> <Restricted>

ENGL

14739

1984

Saber, Mohamed Ali

UNIDO

EXPERT GROUP MEETING ON THE IMPLICATIONS OF NEW TECHNOLOGIES  
IN THE IMPLEMENTATION OF THE LAGOS PLAN OF ACTION AND THE  
PROGRAMME FOR THE INDUSTRIAL DEVELOPMENT DECADE FOR AFRICA  
MBABANE, SWAZILAND, 1984.

(R) BIOTECHNOLOGY AND GENETIC ENGINEERING IN HUMAN HEALTH.  
Vienna, 1984 2 p

<UNIDO pub> <Expert report> on the role of biotechnology  
<genetic engineering> in human <health> - covers (1)  
applications of <biotechnology> (a) transfer of genetic  
materials from one organism to be recombined in other  
organisms (recombinant DNA) (b) fusion of cell able to  
produce a specific antibody, with another cell producing  
no antibodies (monoclonal antibodies) (c) molecular  
hybridization (between DNA and its specific RNA),  
especially mRNA (2) work of the Bilharz <research centre>  
in <Egypt>. Additional references: <training>, <research>.  
<Restricted>

ENGL

35 50

14740

1984

Adeyemi, I. A.

Balugh, E.

UNIDO

EXPERT GROUP MEETING ON THE IMPLICATIONS OF NEW TECHNOLOGIES  
IN THE IMPLEMENTATION OF THE LAGOS PLAN OF ACTION AND THE  
PROGRAMME FOR THE INDUSTRIAL DEVELOPMENT DECADE FOR AFRICA,  
MBABANE, SWAZILAND, 1984.

(R) BIOTECHNOLOGY IN FOOD PROCESSING - PROSPECTS IN NIGERIA.  
Vienna, 1984. 22 p. diagrams.

....

<UNIDO pub>. <Expert report> on <development potential> of  
application of <biotechnology> in <food industry> in  
<Nigeria> - covers (1) biotechnology in <West Africa>:  
<fermentation> of <food>s (i.a. gari, manufactured from  
<cassava>; ogi, prepared from <maize>, <sorghum> or  
<millet>; fermented <alcoholic beverages> (<wine>, and  
<beer>)) (2) biotechnology <education> and <research> in  
Nigeria. <Bibliography>, <flow chart>s. <Restricted>.

ENGL

31 30

14741

1985

Walsh, Michael

UNIDO

(R) HONG KONG IMPROVEMENT OF EMISSIONS FROM MOTOR VEHICLES.  
INTERIM REPORT  
DP/HK/82/005  
Vienna, 1985 39 p

<UNIDO pub>. <Expert report> on assistance in reducing  
<air pollution> from <motor vehicles> in <Hong Kong>, with  
special reference to <diesel engines> - covers: extent of  
<lead> and <carbon> particles from <engine fuel>,  
representing hazard to <health>, increase in  
<environmental problems and <pollution> of <urban areas>;  
need for <urban planning> measures to upgrade motor  
vehicles control programme. Annexes description of  
 dangers from diesel engines emissions and relevant control  
 technologies. <Recommendations>. <Restricted>

ENGL  
37.30

14742

1984

Ribeiro da Silva, Jairo

Rohr, Rodolfo

UNIDO

CONSULTEC, Campinas, Brazil

(R) SIERRA LEONE ASSISTANCE FOR ESTABLISHING AND MANAGING  
A GARI-MAKING PILOT PLANT. FINAL REPORT.

SI/SIL/82/803

Vienna, 1984. 71 p. illus.

<UNIDO pub>. <Final report> on assistance to a <pilot  
plant> for production of gari from <cassava> in <Sierra  
Leone> - covers (1) ways of utilizing cassava roots as  
<food>, <starch>, for <paper> and <textile finishing>; its  
importance as <import substitution> for <rice> and <wheat>  
(2) low <crop yield> due to plant disease and methods of  
cultivation; <location of industry>, <agricultural  
extension> assistance, processing guidelines (peeling,  
grating, pressing, <drying>, <storage>, chipping);  
<equipment> requirements, <costs>. <Recommendations>,  
illustration, <maps>. <Restricted>

ENGL  
31.50

14743

1985

Chaponniere, Jean L.

UNIDO

(R) SCOPE AND OUTLINE FOR ASEAN REGIONAL COOPERATION IN THE  
TEXTILES AND TEXTILE PRODUCTS INDUSTRY

Vienna, 1985 81 p graphs, tables

<UNIDO pub> on <ASEAN> <regional cooperation> in the field  
of <textile industry> - covers (1) the development of the  
<textiles> and <clothing> industries, volume and structure  
of <trade>, <import's> and <export's>, their contribution to  
manufacturing <value added>, domestic <demand>, <consumption>, <production capacity> (2) <spinning> and  
<weaving> capacities, <marketing> systems, the effect of  
foreign <currency> fluctuations; <production costs>, <energy>, <wages>, <labour productivity>, need for  
cooperation in <training>, <research> and textile  
<machinery> and <dyes> production, potential for <TCDC>  
<Bibliography> <Restricted>

ENGL  
32 30

14744

1985

Hoelzer, Manfred J

UNIDO

(R) MEXICO TESTING OF POWER CABLES WITH EXTRUDED  
INSULATION FINAL REPORT

DP/MEX/82/011

Vienna, 1985 47 p diagram

<UNIDO pub>, <Final report> on assistance in <testing>  
<electric power> <cable's> with extruded <insulation> in  
<Mexico> - covers (1) setting up a <laboratory> in an  
electrical <research centre> and development of special  
<equipment>, problems concerning <quality control> of <raw  
material>, design and manufacturing process, need for  
<cooperation> between <industry and higher education> (2)  
<seminar> on <extruding> <plastics> insulation and cable  
technology (3) equipment requirements for <standards>  
<testing> <Recommendations>, <job description>  
Additional reference: <research and development>  
<Restricted>

ENGL  
36 40

14745

1985

Dancet, Geert G.

UNIDO

(R) OFFICIAL DEVELOPMENT ASSISTANCE TO THE MANUFACTURING  
INDUSTRY IN SUB-SAHARAN AFRICA: AN EVALUATION.

Vienna, 1985. 72 p. tables.

<UNIDO pub> <Expert report> on official <development aid>  
to <manufacturing> industry in <Africa South of Sahara> -  
(1) <economic growth> in the past and its future  
<development potential>, the effect of the <drought> (2)  
the need for change in <government policy> for increased  
<food production> to meet <population> growth and fight  
<desertification> (3) the manufacturing sectors, long-term  
<industrialization>; the flow of <financial aid>, grants  
and <loan>s, their terms, <debt>s, <bilateral> aid (4) the  
objectives of the <industrial development> decade for  
<Africa>, <employment>, experience of the <Netherlands>.  
<Recommendations>, <statistics>, <bibliography>.  
<Restricted>

ENGL

14.60

14746

1984

UNIDO

SOLAREX, Rockville, Maryland, U.S.A.

(R) PAKISTAN SILICON TECHNOLOGY DEVELOPMENT CENTRE.

ISLAMABAD TERMINAL REPORT.

ST/PAK/80/001

Vienna, 1985. 1 vol. (various pagings). tables, diagrams.

<UNIDO pub> <Final report> on assistance in establishing  
a <silicon> technology <development centre> in <Pakistan>  
(reference, <solar energy>) - covers (1) <training> of  
scientists accomplished (2) <laboratory> <equipment>  
supplied and installed; details of building; on-site  
advisors (3) project programme and problems  
<Recommendations>, <diagram>s. Additional reference:  
<research>, <Restricted>.

ENGL

34.10

14747

1985

Prasad, Krishna

UNIDO

(R) TOWARDS MASS PRODUCTION OF WOODBURNING STOVES.

Vienna, 1985. 40 p. tables.

....

<UNIDO pub>. <Expert report> on promoting mass production of <stoves> using <fuelwood> in <developing countries> (reference: <energy conservation>) - covers (1) different designs, their <fuel> consumption and relationship to type of <food> to be cooked (2) estimate of stove <market> in several <Africa>n countries, in <rural areas> and <urban areas> (3) fuelwood users and their consumption in Bangalore, <India> (4) the fuel delivery system; <product design> with respect to <raw material>s, chimney, size, etc; <quality control>, <marketing>, <financing> systems, <production capacity> estimates. <Recommendations>, <statistics>, <bibliography>. Additional references: <clay>, <cooking>. <Restricted>.

ENGL

33.50

14748

1985

Lubega, M.

Geneidy, Ahmad

UNIDO

(R) ETHIOPIA. NATIONAL QUALITY CONTROL AND TESTING CENTRE.

REPORT OF THE TRIPARTITE IN-DEPTH EVALUATION MISSION

DP/ETH/79/003

Vienna, 1985. 66 p. tables.

....

<UNIDO pub>. <Expert report> evaluating a project of assistance to <quality control> and testing <laboratory>s in <Ethiopia> - covers (1) evaluation of the national <standards institute>, responsible for <testing>, <mechanization>, <building materials>s, <chemicals>, <electrical equipment>, <textiles> and <leather goods>, <food> and <agricultural products> and for the establishment of <standards> and <metrology> certification marking systems (2) <equipment> and <measuring instruments> requirements; their <maintenance and repair>, <staff>, <organizational aspects>, occupational safety problems; <training> and <fellowships> needs <Recommendations>. <Restricted>.

ENGL

25.50



14749

1985

Wajnberg, S

UNIDO

REGIONAL MEETING FOR THE INITIATION OF A REGIONAL NETWORK FOR  
MICROELECTRONICS IN THE ECLAS REGION (REMLAC)\*, CARACAS,  
1985

APPROACH TO REGIONAL MICROELECTRONICS CO-OPERATION PROGRAMME  
- CRITERIOS PARA EL PROGRAMA REGIONAL DE COOPERACION  
EN MATERIA DE MICROELECTRONICA.

Vienna, 1985. 11 p

UNIDO-ID/WG 440/11

<UNIDO pub> on proposed <regional cooperation> in the  
<ECLAC> region in the field <microelectronics> (based on  
experience in <Brazil>) - covers (1) the <electronics  
industry> (2) approach to a relevant <cooperation>  
programme (<TCDC>) (3) projects concerning microelectronic  
<components> including <integrated circuits>, <finished  
products>, inputs (4) <research and development> (5)  
<education> and <training> required to obtain <experts>  
and <technical personnel>

ENGL SPAN

38 10

14750

1984

Aparicio Rojo, Enrique

UNIDO

(R) ECUADOR. DIAGNOSTICO Y RECOMENDACIONES SOBRE LA INDUSTRIA  
DE MUEBLES "ARTEPRACTICO". INFORME FINAL

DP/ECU/78/001

Vienna, 1984. 34 p. tables

<UNIDO pub>. <Final report> on assistance to a <furniture>  
factory in <Ecuador> - covers (1) evaluation of  
<equipment> on hand, <machinery> for <wood processing>,  
furniture assembling, <glazing>, tapestry work; <quality  
control>, <packaging> (2) <staff>, <markets>, <prices>,  
evaluation of finished products (3) <commercialization>  
policies, <financial aspects>, <financing> possibilities,  
need to modernize <product design>; system of  
interchangeable <components>, study of markets and  
<export> possibilities. <Recommendations>. Additional  
reference: <factory>. <Restricted>.

SPAN

32.20

14751

1984

Cummings, Ronald G.

UNIDO

(R) MEXICO. EVALUATION, PLANNING AND TRANSFER OF TECHNOLOGY:  
PLSTICS USE IN THE AGRICULTURAL SECTOR.

DP/MEX/78/017

Vienna, 1984. 21 p. tables.

<UNIDO pub>. <Expert report> on <plastics> use in  
<agriculture> in <Mexico>. - covers (1) organization of  
<research> on <cost-benefit analysis> in certain <rural  
area>s on the use of plastics; <comparative costs> (2)  
major components to be considered: yields in <foreign  
exchange>, <water> saving, increase in <employment>; need  
for analysis of <export> and <domestic market>s.  
<Recommendations>, <bibliography>. <Restricted>.

ENGL

35.70

14752

1985

Hogberg, Bengt

UNIDO

(R) INDIA. DEVELOPMENT OF VIDEO SOFTWARE AT NATIONAL  
INSTITUTE OF SMALL INDUSTRY EXTENSION TRAINING. FINAL  
REPORT.

RP/IND/84/002

Vienna, 1985. 6 p.

<UNIDO pub>. <Expert> <report> on production of  
<audiovisual aids> (video programmes) for an industrial  
<training centre> in <India> - covers: development of  
programmes for <industrial extension> purposes, especially  
for <small scale industry>; experience at NISIET; progress  
of training; work to be performed; <equipment>  
requirements. <Restricted>.

ENGL

12.40

14753

1985

UNIDO

INDUSTRY AND EXTERNAL DEBT IN AFRICA: A PRELIMINARY ANALYSIS.  
Vienna, 1985. x, 78 p. tables.

UNIDO-UNIDO/IS.536

<UNIDO pub>. on <industry> and external <debt> in <Africa>  
- covers (1) the present situation; debt and  
<manufacturing>; <statistical analysis>; the context of  
the problem (2) <financing> mechanisms and their impact on  
industry; the international <capital market> and African  
industry (3) the performance of <industrial projects> (4)  
perspectives of donor countries; debt and financial flows;  
the issue of <export oriented industry> and of  
"rehabilitation" (5) an African strategy for industrial  
crisis. <Statistics>, <Bibliography>. Additional  
references <structural change>, <industrial policy>.

ENGL

29 30

14754

1985

UNIDO

SUMMARY REPORT ON INDUSTRY AND EXTERNAL DEBT IN AFRICA.

UNIDO-UNIDO/IS.537

Vienna, 1985. 11, 14 p.

<UNIDO pub>. <Summary> of a paper on <industry> and  
external <debt> in <Africa> - covers (1) the debt burden  
(2) industry structure (3) financial mechanisms and their  
impact on industry (4) <industrial project> performance (5)  
the international policy environment (6) the challenge to  
policymaking in Africa. Additional references: <capital  
market>, <financing>, <industrial policy>, <structural  
change>.

ENGL

29.30

14755

1985

UNIDO

Battelle-Kettering Laboratory, Yellow Springs, Ohio  
(R) INDIA MUSSOORIE PHOSPHATE ROCK PROJECT II PROTOTYPE  
STUDIES ON PRODUCTION NITRATE/PHOSPHATE FERTILIZER BY  
ELECTRIC ARC PROCESS II AGRONOMIC  
STUDIES  
DP/IND/81/019  
Vienna, 1985 1 vol (various pagings) tables, diagrams,  
illus

<UNIDO pub> <Final report> on the feasibility of nitrate-  
<phosphate> <fertilizer>'s production based on low-grade  
phosphate rock from the Mussoorie deposits in <India> -  
covers (1) <prototype> studies and <testing> performed at  
a <research centre> in <USA> (2) performance of electric  
arc fertilizer production system in India, location,  
<equipment>, <power supply>, fertilizer unit performance,  
<storage> and <transport>, <economic aspects> (3)  
evaluation effectiveness of <calcium> nitrate-phosphate  
liquid fertilizer in <agriculture> <Diagrams>,  
illustrations, <handbook> Additional references  
<nitrogen>, <phosphorus> <Restricted>

ENGL

35 40

14756

1985

Rasek, Eduard

UNIDO

(R) CHINA DEVELOPMENT OF MASS STORAGE SUBSYSTEMS FOR  
MICROCOMPUTERS TECHNICAL REPORT  
DP/CPR/80/050  
Vienna, 1985 23 p  
UNIDO-DP/ID/SER A/603

<UNIDO pub> <Expert report> on assistance to a <research  
centre> in Chengdu, <China> in the field of  
<microelectronics> - covers (1) <training assistance> to  
enable the centre to serve <electronics industry> in field  
of mass storage subsystems for microcomputer systems (2)  
work in the <laboratory> and with <computer programmes>  
for training purposes Findings, suggestions for follow-  
up activities <Restricted>

ENGL

38 10

14757

1985

Seavoguel, M

UNIDO

FORUM ON THE INVOLVEMENT OF NGOS IN THE IMPLEMENTATION OF THE PROGRAMME FOR THE INDUSTRIAL DEVELOPMENT DECADE FOR AFRICA. ABIDJAN, 1985

THE INVOLVEMENT OF NGOS IN THE DEVELOPMENT OF THE AGRICULTURAL MACHINERY INDUSTRY IN AFRICA. -

LA PARTICIPATION DES ORGANISATIONS NON-GOUVERNEMENTALES AU DEVELOPPEMENT DE L'INDUSTRIE DES MACHINES AGRICOLES EN AFRIQUE.

Vienna, 1985 29 p tables, diagrams

UNIDO-ID/WG 444/2

<UNIDO pub> on the role of <nongovernmental organizations> in the development of <agricultural machinery> industry in <Africa> - covers (1) <demand> for such machinery and <agricultural equipment>; local production; <import>s (2) present status and involvement of NGOs; major constraints, areas of activity for NGOs; <research and development>; possibilities of <cooperation> between African and international NGOs (3) <regional cooperation>, the <role of UNIDO> <Recommendations>, <statistics>, <diagrams>, <bibliography>.

ENGL FREN

37 20

14758

1984

Pruzan, Gregorio

UNIDO

(R) EGYPT. REGIONAL SYMPOSIUM ON PLASTICS IN AGRICULTURE AND PDC FUTURE PROJECTS. FINAL REPORT.

DP/EGY/81/029

Vienna, 1984. 11 p.

<UNIDO pub>. <Final report> on assistance to a <development centre> for <plastics> in <Egypt>, with special reference to use of plastics in <agriculture> - covers (1) activities related to organization of a relevant <regional> <meeting> for <Africa>; appropriate <documentation> (2) future projects of the centre, relevant <technical assistance>; preparation of <handbook>s, <training assistance>. <Recommendations>. <Restricted>

ENGL

35 70

14759

1985

UNIDO

(R) SCOPE AND OUTLINE FOR ASEAN REGIONAL CO-OPERATION IN THE  
TEXTILES AND TEXTILE PRODUCTS INDUSTRY

Vienna, 1985 90 p tables, graph

UNIDO-UNIDO/IS/R 17

<UNIDO pub> on potential <ASEAN> <regional cooperation> in  
the field of <textile industry> - covers (1)  
characteristics of the present international scene (2)  
development of the sector in ASEAN countries, moving from  
<import substitution> to <export oriented industry>  
<trade>, the role of the industry, <production capacity>  
(3) principal constraints, overall observations (4)  
consolidation through cooperation, product policies,  
<training>, <research and development> in the use of  
indigenous <natural fibres>, <machinery> and <dyes>  
production <Statistics>, <bibliography> Additional  
references <clothing>, <supply and demand>, <structural  
change>, <TCDC> <Restricted>

ENGL

32 30

14760

1985

Knocke, Jens

UNIDO

(R) MADAGASCAR RAPPORT TECHNIQUE STRATEGIE POUR LA  
PROMOTION DES MATERIAUX LOCAUX DE CONSTRUCTION

DP/MAG/82/009

Vienna, 1985 101 p

UNIDO-DP/ID/SER A/606

<UNIDO pub> <Expert report> on promotion of production  
and use of local <building materials> in <Madagascar> -  
covers (1) <choice of technology> and problems of  
<technology transfer>, methods suggested for  
<classification> of building materials, problems of  
<standardization> and <quality control>, technical  
aspects, <administrative aspects> (2) the role of a  
building materials <data bank>, foreign input, indigenous  
input, <information processing>, <information service>,  
its organization <Recommendations> <Restricted>

FREN

33 20

14761

1984

UNIDO

FUNDAP, Sao Paulo, Brazil

(R) ANGOLA REABILITACAO, MODERNIZACAO E EXPANSAO DA

INDUSTRIA DE PROCESSAMENTO DE ALIMENTOS

DP/ANG/82/022

Vienna, 1984 4 vol (various pagings) tables, diagrams

<UNIDO pub> <Final report> on assistance to <food industry>s in <Angola> - covers (1) visits to <factory>s, rehabilitation and expansion of a <yeast> plant, technical details and <maintenance and repair> needs (2) a soluble <coffee> plant, <economic aspects>, <production costs> (3) condition of enterprises, production of nonalcoholic beverages - comparison of financial proposals, plants producing <flour>, <feed>, <oils and fats> (4) <seminar> dealing with <quality control> in <agro-industry> <Recommendations>, <diagram>s <Restricted>

PORT

31 30

14762

1984

Winnacker, Ernst J.

UNIDO

(R) BRAZIL CENTRE FOR BIOTECHNOLOGY

Vienna, 1984 35 p tables

<UNIDO pub> <Expert report> on assistance in establishing a <research centre> for <biotechnology> in <Brazil> - covers (1) a <training> course given in molecular technology techniques involving the following <experiments>: purification of restriction <enzymes>, plasmid purification and transformation using advanced technology expression vectors, use of bacteriophage vectors and preparation of gene libraries (2) consultations on setting up a centre of biotechnology in Lorena (Sao Paulo) (3) proposed <research programmes>, specific objectives, <equipment>, <Restricted>

ENGL

35 50

14763

1984

Soni, G.

UNIDO

(R) MICROELECTRONICS TECHNOLOGY: PROBLEMS AND PERSPECTIVES  
IN COUNTRIES OF WEST ASIA AND NORTH AFRICA.

Vienna, 1984. 23 p. tables.

UNIDO

<UNIDO pub>. <Expert report> on <microelectronics>  
technology in <Iraq>, <Saudi Arabia>, Abu Dabi (<United  
Arab Emirates>), <Tunisia> and <Morocco> - covers (1)  
status, problems and <development potential> of  
microelectronics in the <ECWA> region and North Africa (2)  
present applications of <computer>s and prospects of  
producing <electronic equipment> for the consumer sector  
and <telecommunications industry> (3) <infrastructure>,  
<training centre>s; creation of a regional <design centre>  
serving the <Arab countries>; <information technology>;  
<cooperation> between <industry and higher education>.  
Appends a survey of <silicon> <foundry>s. Additional  
reference. <integrated circuits>. <Restricted>.

ENGL

38 10

14764

1985

Brezinski, Jan

UNIDO

(R) INDIA TECHNICAL REPORT: TESTING OF PLASTICS. (CIPET,  
AHMEDABAD).

DP/IND/82/044

Vienna, 1985. 25 p.

UNIDO

<UNIDO pub>. <Expert report> on assistance to a <training  
centre> in <India> with regard to <plastics> <testing> -  
covers: introduction of standardized testing methods;  
required <equipment> and <instruments>; <data recording>.  
<Recommendations>, <bibliography>. <Restricted>.

ENGL

35 70



14765

1985

Denn, Morton M.

UNIDO

(R) INDIA. COAL GASIFICATION. TECHNICAL REPORT.

DP/IND/80/004

Vienna, 1985. 3 p.

:::::

<UNIDO pub>. <Expert report> on assistance to a <coal>  
<gasification> project in <India> - covers: <research> and  
<experiment>s; <laboratory>, <engineering design>, measurement of <temperature> profiles, gasification kinetics of Indian coal; dynamic model for control purposes for the gasifiers; <equipment>; <testing> <Restricted>.

ENGL

35.20

14766

1985

Bhate, M. B.

UNIDO

(R) IRAN. PHARMACEUTICAL CHEMICALS. TRANSFER OF TECHNOLOGY THROUGH THE ESTABLISHMENT OF A MULTI-PURPOSE PILOT PLANT TECHNICAL REPORT

DP/IRA/83/014

Vienna, 1985. 85 p. tables. diagrams.

UNIDO-DP/ID/SER.A/600

<UNIDO pub>. <Expert report> on setting up a multipurpose pilot plant in <Iran> for facilitating <technology transfer> to <pharmaceutical industry> - covers (1) need for <domestic production> of pharmaceutical <chemicals> (2) type of <pilot plant> required; <infrastructure>, <training programmes>, work schedule, feasibility study. Annexes a list of pharmaceutical chemicals (generic names). <Recommendations>, <statistics>, <diagram>s. Additional references: <raw material>s, <import>s, <equipment>, <costs>. <Restricted>.

ENGL

35.60

14767

1985

Czerniawski, Bohdan

UNIDO

(R) BRAZIL. TECHNICAL REPORT: FLEXIBLE MATERIALS IN PACKAGING.  
DP/BRA/82/030

Vienna, 1985. 89 p. tables, diagrams, illus.

UNIDO-DP/ID/SER A/607

<UNIDO pub>. <Expert report> on assistance in developing flexible materials for <food> <packaging> in <Brazil> - covers (1) mission objectives (2) cooperation with packaging and <food industry> (3) <quality control> of flexible materials and packaging (4) appraisal of <equipment> available in the Food Packaging Centre (CETEA) (5) relevant short courses and <seminars> (6) <factory> visits and <training programmes> <Recommendations>. Additional references: <development centre>, <food technology>, <Restricted>.

ENGL

27 30

14768

1985

UNIDO

SEMINAIRE SUR LA STRATEGIE DU DEVELOPPEMENT INDUSTRIEL DE MAURITANIE, NOUAKCHOTT, MAURITANIE, 1985.

(R) MAURITANIE. RAPPORT FINAL. (SEMINAIRE SUR LA STRATEGIE DU DEVELOPPEMENT INDUSTRIEL)

Vienna, 1985. 75 p.

UNIDO-UNIDO/IO/R.166

<UNIDO pub> <Report> regarding a <seminar> on <industrialization policy> in <Mauritania> - covers (1) discussion of <development potential> in the sectors of <agriculture>, <agro-industry>, <fishery> and <fishery product processing>, <mining>, <building materials>, manufacture of <equipment> and <consumer goods> (2) constraints: <legislation> and <investment promotion>, <fiscal policy>, <financial aspects>, <infrastructure>, <technology>, and <training>, <market>, <natural resources>; the role of the <public sector> and of the <private sector>. <Recommendations>, <list of participants>. <Restricted>.

FREN

14 60

14769

1985

Soininen, Pekka J

UNIDO

(R) EGYPT ENERGY CONSERVATION IN GAS AND REFINERY INDUSTRIES  
DP/EGY/81/016

Vienna, 1985. 225 p. tables, graphs, diagrams.

<UNIDO pub>. <Expert report> on assistance in <energy saving> in the <natural gas> and <petroleum industry> in <Egypt> - covers (1) <seminar>s dealing with various aspects of energy conservation (for <staff> from <petroleum refinery>s); <chemicals> processing, <electric power>, <automation> <engineering> as major contributors towards energy saving (2) need for organized <training>, <technology transfer>, setting up a model project showing performance of <furnace>s, <heating> systems, <steam> and electricity co-combustion, <heat recovery>, <desalination> <choice of technology>, technical guidelines, <Recommendations>, <job description>, <diagram>s, graphs, <Restricted>.

ENGL

34.40

14770

1985

Bogdanowicz, Z

UNIDO

INFORMATION PAPER COMPUTERIZED REGISTRY INFORMATION SYSTEM  
(CORIS)

Vienna, 1985. 43 p. tables.

<UNIDO pub> describing UNIDO's computerized registry <information system> (CORIS) applied in evaluation and monitoring of <technology transfer> <contract>s - covers: uses in connection with <TIES>; model contract card for <data recording>; operational characteristics of CORIS; relevant assistance to interested countries; <role of UNIDO> Annexes, tables. Additional reference: <electronic data processing>

ENGL

24.30

14771

1985

Bogdanowicz, Z.  
Corado Simoes, V.  
UNIDO

(R) CORIS APPLICATION FOR INFORMATION PROCESSING ON FOREIGN  
COLLABORATION IN INDIA - A PLAN OF ACTION  
MISSION REPORT

Vienna, 1985 33 p. tables, diagrams

<UNIDO pub>. <Expert report> on application of UNIDO's  
computerized registry <information system> (CORIS) in  
processing foreign <cooperation> and <technology transfer>  
<contract>s in <India> - covers (1) <information  
processing> as presently performed in the <industrial  
administration> (2) plan of action for implementation of  
CORIS (3) monitoring activities. <Diagram>s, tables  
Additional references: <electronic data processing>,  
<TIES>, <data recording>, <Restricted>.

ENGL

24 30

14772

1985

Judet, Pierre  
UNIDO

(R) LA CRISE LONGUE DE LA SIDERURGIE MONDIALE ET SON IMPACT  
L'ORGANISATION INTERNATIONALE DES ECHANGES ET LE JEU DES  
ACTEURS. QUELLE PLACE POUR LES PAYS EN VOIE DE  
DEVELOPPEMENT?

Vienna, 1985 58 p. tables

<UNIDO pub>. <Expert report> on the crisis and <structural  
change>s in world <iron and steel industry>, with special  
reference to problems of <developing countries> - covers  
(1) fluctuation in <world production> and <world  
consumption> of <steel> in the various regions, its  
consequences; previsions for the future, present  
restructuring efforts; <import>s and <export>s,  
<protectionism>, new techniques; <furnace>s, <direct  
reduction>, <automation>, etc. (2) <excess capacity> and  
decreased consumption (3) the <world market> production  
centres, <raw materials>; <capital goods>, <second hand  
equipment>. <Statistics>, <Restricted>

ENGL

36 10

14773

1985

Mourad, A.B.

UNIDO

(R) SYRIA. INDUSTRIAL DEVELOPMENT PROSPECTS. THE IRON AND  
STEEL SECTOR

Vienna, 1985. 103 p. tables, graphs, diagrams.

<<UNIDO pub> <Expert report> on development of <iron and  
steel industry> in <Syria> - covers (1) its <economic  
implications>; <development potential> in relation to  
availability of <raw material>s, <energy source>s,  
<water>, <equipment>, <knowhow>, <manpower>; <planning>  
targets; consideration of <capital goods> industry (2)  
<government policy> and subsidies; <world production> and  
<consumption>; existing industry, its <smelting> shop,  
<rolling> and <pipe> mills, <costs>; proposed <steel>  
complex, <financial aspects>, <chemical analysis> of  
<ores>; <location of industry>, <furnace>s, <product mix>,  
<management> needs, <Recommendations>, <statistics>.  
<Restricted>

ENGL

36 10

14774

1984

Evans, Deane

UNIDO

(R) COMORO ISLANDS PILOT PLANT: SOLAR ENERGY YLANG-YLANG  
FLOWERS ESSENTIAL OIL DISTILLATION DEVELOPMENT. FINAL  
REPORT

US/COI/79/256

Vienna, 1984. 135 p. tables, diagrams, illus.

<<UNIDO pub> <Final report> on development of a <solar  
energy> based unit for <distilling> of <essential oils>  
from <aromatic plants> in the <Comoro Islands> - covers  
(1) <engineering design> for small scale installations  
with <heating> provided jointly by conventional <fuel>  
input and solar energy to reduce <fuelwood> consumption  
and upgrade quality of fabrication of units, <testing> of  
<equipment> (2) <site assessment> for five <pilot plant>s  
to be organized in <cooperative>s; the development of  
<stoves> for <cooking> for <wood preserving> purposes  
Appendix a <handbook> on pilot plant in French.  
<Recommendations>, <diagram>s, illustrations, <Restricted>.

ENGL

31 70

14775

1985

Paschke, Jurgen

UNIDO

(R) INDIA. ASSESSMENT OF THE INDUSTRIAL DEVELOPMENT IMPACT ON ENVIRONMENT WITH SPECIAL REFERENCE TO THE DOON VALLEY.

US/UT/GLD/85/039

Vienna, 1985. 13 p.

<UNIDO pub>. <Expert report> regarding a project to assess the impact of <industrial development> on the <environment> in the Doon Valley, <India> - covers assessment of existing conditions for project implementation; visits to the Department of Environment in New Delhi, to a <pollution control> <research centre> and to a meteorology centre; visit to two <urban area>s in Doon Valley. Annexes centre of reference for phase one of the project. Additional references: <industrial area>s, <subcontracting>, <Restricted>.

ENGL

11.30

14776

1985

Mosha, A.C.

UNIDO

FORUM ON THE INVOLVEMENT OF NGOs IN THE IMPLEMENTATION OF THE PROGRAMME FOR THE INDUSTRIAL DEVELOPMENT DECADE FOR AFRICA, ABIDJAN, IVORY COAST, 1985.

THE INVOLVEMENT OF NGOs IN THE DEVELOPMENT OF FOOD-PROCESSING AND AGRO-INDUSTRIES IN AFRICA.

Vienna, 1985. 26 p. tables.

UNIDO-ID/WG 444/3

<UNIDO pub> on the role of <nongovernmental organizations> in development of <food industry> and <agro-industry> in <Africa> - covers (1) background information; the situation of NGOs in African countries (2) constraints affecting food processing industries, problems of <factory>s (3) priority <food> processing industries, <development potential> and limitations (4) <cooperative>s, <cooperation>, <technical assistance>, <financing>, <training assistance> (5) <environmental considerations>, <human resources>, <Bibliography>, <statistics>. Additional references <industry and higher education>, <research>, <agriculture>.

ENGL

31.30

14777

1985

Epreman, Edward

UNIDO

(R) ADVANCES IN POWDER METALLURGY.

Vienna, 1985. 32 p. tables.

....

<UNIDO pub>. <Expert report> on advances in <powder metallurgy> - covers (1) application of <advanced technology> to development of <alloys> with superior properties; ultrasonic <gas> atomization process for <aluminium> alloy powders; <water>, <steam> atomization for alloy <steel>; technical details on consolidation and its effects; spray forming process, plasma deposition, mechanical alloying, hot <forging> (2) the characteristics of aluminum alloys, of high alloy tool steels, of <titanium> alloys, of <nickel> based alloys (3) implications for <developing countries>. <Bibliography> <Restricted>.

ENGL  
36.30

14778

1985

Pavlov, O M

UNIDO

(R) DPR KOREA. TECHNICAL REPORT: STUDY AND ANALYSIS WITH REGARD TO ELECTRICAL MEASUREMENTS OF THE CENTRAL INSTITUTE OF METROLOGICAL SCIENCE.

DP/DRK/81/008

Vienna, 1985. 34 p. tables.

....

<UNIDO pub>. <Expert report> on assistance to a <metrology> institute in <Korea DPR> with special reference to selection and use of electrical <measuring instruments> - covers: present facilities in <standards institute>, installation of new <laboratory> <equipment>, <training> of <technical personnel> on use of <standards> and precision instruments; equipment requirements. <Recommendations>, <job description>. <Restricted>.

ENGL  
25.50

14779

1985

Knobel, Jean

UNIDO

(R) ZAIRE. RAPPORT TECHNIQUE: EXPERTISE SUR LE GISEMENT DE  
PHOSPHATE DE KANZI-BAS ZAIRE.

DP/ZAI/81/015

Vienna, 1985. 55 p. tables, diagrams, maps.

UNIDO-DP/ID/SER.A/604

<UNIDO pub>. <Expert report> on potential exploitation of  
<phosphate> deposits in <Zaire> - covers (1) possible  
<mining> resources; their location and <classification>  
according to quantity, quality and geological  
characteristics; exploration methods; <laboratory>  
analysis of samples; <profitability> of exploitation (2)  
<technical personnel> and <manpower needs>, <equipment>  
requirements; project implementation proposal, <costs>.  
<Recommendations>, <diagram>s, <map>s. <Restricted>.

FREN

35.30

14780

1985

Taylor, Herbert

UNIDO

(R) MOROCCO. ARAB REGIONAL PACKAGING CENTRE. TECHNICAL  
REPORT. ORGANIZATION OF AUDIO-VISUAL COURSES.

DP/RAB/83/020

Vienna, 1985. 56 p.

UNIDO-DP/ID/SER.A/611

<UNIDO pub>. <Expert report> on assistance in organizing  
<training programmes> using <audiovisual aids> at a  
regional <packaging> <development centre> (ARPAC) in  
<Morocco> - covers (1) development of indigenous <knowhow>  
for <training> of <engineers> and <technicians> from <Arab  
countries>; introduction of <information processing>  
systems regarding <equipment> and <spare parts>  
requirements (2) <specifications> for production of visual  
aid materials and <films> by contracting agency, contents  
of training courses. <Recommendations>, <bibliography>  
<Restricted>.

ENGL

12.40



14781

1985

UNIDO

INDUSTRIAL DEVELOPMENT DECADE FOR AFRICA (IDDA). INFORMATION  
NOTE -

DECENNIE DU DEVELOPPEMENT INDUSTRIEL DE L'AFRIQUE  
(IDDA) NOTE D'INFORMATION

Vienna, 1985 21 p.  
UNIDO-UNIDO/OED. 139

<UNIDO pub> giving information on the <industrial  
development> decade for <Africa> (IDDA) - covers (1)  
current <economic conditions> in Africa; linkage between  
<manufacturing>, <food> and <agriculture>; the Lagos Plan  
of Action (2) formulation and adoption of the programme  
for IDDA; preparations; activities during the  
implementation phase (3) <technical assistance>, <role of  
UNIDO>. Annexes an illustrative list of <industrial  
project>s. Additional references: <institutional  
framework>, <financing>.

ENGL FREN

14 60

14782

1985

UNIDO

REGIONAL MEETING FOR THE INITIATION OF A REGIONAL NETWORK FOR  
MICROELECTRONICS IN THE ECLAC REGION (REMLAC), CARACAS,  
1985

REPORT (MEETING ON MICROELECTRONICS, ECLAC REGION).

- INFORME (REUNION SOBRE UNA RED REGIONAL DE  
MICROELECTRONICA, REGION DE LA CEPALC).

Vienna 1985 36 p  
UNIDO-ID/WG 440/12

<UNIDO pub> <Report> of a <meeting> regarding <regional  
cooperation> in <microelectronics> among <ECLAC> countries  
- covers (1) <recommendations> concerning (a) structure  
and <organizational aspects> of REMLAC (b) programme areas  
for network activities (c) follow-up (2) review of national  
activities and plans in this field (3) initial issues for  
discussion <List of participants>, <list of documents>.  
Additional references: <electronic data processing>,  
<computer>s, <computer programmes>, <information  
exchange>, <knowhow>, <information technology>,  
<semiconductor>s

ENGL SPAN

38 10

14783

1985

Nanjappa, Karachur L.

UNIDO

(R) ZAMBIA. SMALL INDUSTRIES DEVELOPMENT ORGANIZATION. DRAFT  
TERMINAL REPORT.

DP/ZAM/82/018

Vienna, 1985. 24 p

.....

<UNIDO pub>. <Final report> on assistance to development of <small scale industry> in <Zambia> - covers (1) the promotion of <industrial estate>s, <cooperative>s, <project selection>, <industrial extension>, <financing> activities, <training> of <entrepreneur>s, (2) preparation of model schemes for <agro-industry>s, relations with <banks>, <loan>s and <financing> activities, <subcontracting>; the establishment of a <leather> <training centre> for the utilization of indigenous <hides and skins>, bilateral <technical assistance> <Recommendations>. <Restricted>

ENGL

21.40

14784

1983

Krasnicki, J.M.

UNIDO

(R) YUGOSLAVIA. TECHNICAL ASSISTANCE TO THE INDUSTRY OF  
ENGINE PARTS AND ALLIED COMPONENTS. TECHNICAL REPORT

SI/YUG/82/803

Vienna, 1983. 11 p. diagrams.

.....

<UNIDO pub>. <Expert report> on assistance in manufacture of <engines> parts and allied <components> at a <foundry> in <Yugoslavia> - covers (1) present production programme of <machinery> (cylinder liners) manufactured with <iron> from <factory>s <furnace>s (2) <technical personnel> involved, <industrial safety> problems; improvement in <casting> by introduction of new <equipment> <Recommendations>. <diagram>s. <Restricted>

ENGL

37.30

14785

1984

Killmann, I.

Mayer, K.P.

UNIDO

(R) YUGOSLAVIA. FINAL REPORT ON TECHNICAL ASSISTANCE TO THE  
INDUSTRY OF ENGINE PARTS AND ALLIED COMPONENTS.

SI/YUG/82/803

Vienna, 1984. 11 p.

....

<UNIDO pub>. <Final report> on assistance to <testing> in  
manufacture of <engines> in <Yugoslavia> - covers:  
installation of new <equipment> and <measuring  
instruments> for testing of internal combustion engines  
and homologation test procedure of <components>; further  
equipment requirements; visits to <factory>; <training>  
activities. <Restricted>.

ENGL

37 30

14786

1984

Messian, Yves F.

UNIDO

(R) JAMAICA. PRE-INVESTMENT ACTIVITIES. MISSION REPORT.

RP/INT/84/011

Vienna, 1984. 18 p.

<UNIDO pub>. <Expert report> on assistance in promotion of  
<industrial projects> in <Jamaica> - covers (1) the  
<institutional framework> for <project selection> and  
<project evaluation>; visits made (2) assessment of needs  
for <training assistance> (3) <preinvestment study>s.  
<feasibility study>s. Annexes terms of reference for  
projects concerning <caustic soda> and <alumina>  
Conclusions. <Restricted>.

ENGL

14 80

14787

1984

Shook, Clifton A

UNIDO

(R) INDIA. SLURRY PIPELINE TECHNOLOGY. TECHNICAL REPORT.  
DP/IND/78/054

Vienna, 1984. 24 p

<UNIDO pub> <Expert report> on assistance in design of  
<coal> slurry <pipeline>s in <India> - covers (1)  
activities in upgrading the <engineering design>  
capability of Engineers India in the area of slurry  
<transport> systems; test pipeline operation (2)  
<laboratory> visit; specific instructions; utilization of  
results <Recommendations> <Restricted>.

ENGL

39 20

14788

1985

Soni, G

UNIDO

(R) KENYA. STATE OF THE ART OF MICROELECTRONICS APPLICATIONS  
AND SOFTWARE DEVELOPMENT.

Vienna, 1985. 20 p.

<UNIDO pub> <Expert report> on application of  
<microelectronics> and <computer programmes> in <Kenya> -  
covers (1) projections of <economic growth>, <human  
resources>, <manpower needs> (2) need for systems  
integration and differential <import> <tariffs> to promote  
development of domestic software industry for application  
in various sectors; upgrading requirements for a  
<computer> centre (3) <regional cooperation> Annexes  
survey of <research centres>, and institutes and of  
private <enterprises> dealing in <electronic equipment>.  
<Recommendations>. Additional references: <information  
technology>, <energy>, <transport> <Restricted>.

ENGL

38 10

14789

1984

Medalia, Avrom I.

UNIDO

(R) MEXICO. MISSION REPORT: PLASTICS FILMS IN AGRICULTURAL APPLICATION.

DP/MEX/78/017

Vienna, 1984. 6 p.

<UNIDO pub>. <Expert report> on assistance to a <research centre> (CIQA) in <Mexico> regarding application of <plastics> in <agriculture> - covers (1) the production of black <plastic film>; <raw material>s, <quality control> (2) <training programmes> on production and tape <extruding > process; <testing> methods; visit to <factory> (3) <equipment> and testing <instruments> required. <Recommendations>. <Restricted>.

ENGL

35 70

14790

1984

Griff, Allan L.

UNIDO

(R) MEXICO. PLASTICS IN AGRICULTURE.

DP/MEX/78/017

Vienna, 1984. 17 p. tables.

<UNIDO pub>. <Expert report> on assistance to a <research centre> (CIQA) in <Mexico> with reference to development of <plastics> for use in <agriculture> - covers (1) establishing need for more <technical information> on use of <plastic film>, on economic advantages of film <recycling>, on <testing> of black concentrates and <pipe> <irrigation> (2) planning of <training programmes>, technical processing guidelines, visits to <factory>s <Recommendations>. Additional reference: <extruding>. <Restricted>.

ENGL

35 70

14791

1985

UNIDO

CONSULTEC, CAMPINAS, BRAZIL

(R) EL SALVADOR. PROYECTO: IMPLEMENTACION DE UNA PLANTA  
PROCESADORA DE TOMATE. INFORME FINAL.

DP/ELS/82/006

Vienna, 1985 153 p tables, diagrams, illus.

<UNIDO pub> <Final report> on assistance in setting up  
<tomatoes> processing plant in <El Salvador> - covers (1)  
the quality of <raw material> suitable for the production  
of tomato paste, <fruit juice> and catchup (2) <fruit  
preserves> from <mangos>, <pineapples> and other <tropical  
fruit> (3) <food technology>, processing <flow charts> and  
guidelines, <equipment> and <machinery> <specifications>  
(possibly of indigenous manufacture); <maintenance and  
repair> instructions; <location of industry>.  
<Recommendations>, <diagram>s, illustrations, <Restricted>.

SPAN

31 10

14792

1985

Theunissen, Jean

UNIDO

(R) GUINEE ANALYSE ET RECOMMANDATIONS SUR L'ORGANISATION  
STRUCTURELLE DU CENTRE PILOTE. (D'ENTRETIEN ET DE  
REPARATION) RAPPORT FINAL

DP/GUI/82/009

Vienna, 1985 142 p tables

<UNIDO pub> <Final report> on assistance to a <pilot  
plant> for industrial <maintenance and repair> in <Guinea>  
- covers (1) present set up; <administrative aspects>, <commercial and <financial aspects>, technical facilities,  
<training> component, <staff> and <manpower> (2) need for  
<management information system> regarding <cost  
accounting>, <equipment> and <spare parts> (3) the  
premises, <machinery>, <management>, <industrial safety>,  
training <Recommendations>, <Restricted>.

FREN

25 20

14793

1985

Salem, Mahmoud

UNIDO

(R) LES PRESTATIONS DE FORMATION INDUSTRIELLE PROBLEMES JURIDIQUES ET RECHERCHE DE SOLUTIONS.

Vienna, 1985. 70 p

.....

<UNIDO pub> <Expert report> on <legal aspects> of <contract>s for industrial <training> - covers (1) problems for <developing countries> deriving from <technology transfer>, <technical assistance> and transfer of <knowhow> as merchandise to be paid for and often connected to specific <industrial project>s or to the granting of a <license> (2) different types of training contracts, stipulations regarding selection of trainees, the timing component, <specifications>. <Restricted>.

FREN

12.40

14794

1985

Agarwala, B N.

UNIDO

UNIDO/ESCAP WORKSHOP ON ACCELERATING GROWTH THROUGH CO-OPERATION IN SELECTED INDUSTRIAL SECTORS IN THE DEVELOPING COUNTRIES OF THE ESCAP REGION, BANGKOK, 1985.

(R) THE CHEMICAL INDUSTRY IN THE DEVELOPING ESCAP REGION.

Vienna, 1985. 144 p. tables.

.....

<UNIDO pub>. <Expert report> on <chemical industry> in <developing countries> of the <ESCAP> region - covers (1) <world production>, <world consumption> and <trade> in <chemicals>, <pesticides>, <fertilizer>s and <pharmaceuticals>; forecasts of <supply and demand>; <investment> requirements (2) the issue of <import substitution>, <export promotion>, <foreign investment>, <regional cooperation>, <diversification>; the situation in the different countries (3) the problems of <technology transfer>, <skills>, <education>, <training>, <infrastructure>, <quality control>, <financing>; <development potential>, <planning> forecasts <Recommendations>, <statistics>. <Restricted>.

ENGL

35.10

14795

1985

Meneses, E

UNIDO

(R) CAP-VERT ASSISTANCE A LA FABRICATION DE PRODUITS  
PHARMACEUTIQUES. RAPPORT FINAL.

SI/CVI/82/801

Vienna, 1985. 17 p. tables.

UNIDO-DP/ID/SER B/493

<UNIDO pub>. <Final report> on assistance to development of <pharmaceutical industry> in <Cape Verde> - covers (1) <choice of products>, <production capacity> from 1982 to 1984, <financial aspects>, <cash flow>, <pharmaceuticals> to be manufactured in 1985 (2) <equipment> requirements, agreement with <Italy> for the furnishing of necessary <raw material>s, plans for new <laboratory> facilities, <location of industry>; <production costs>, production targets. <Recommendations>, <maps>. <Restricted>.

FREN

35 60

14796

1985

Hohoff, Hans-Peter

UNIDO

(R) MALTA IN DEPTH ASSESSMENT IN TWO POTENTIAL "CENTRES OF  
EXCELLENCE". TECHNICAL REPORT

RP/MAT/84/001

Vienna, 1985. 36 p.

<UNIDO pub>. <Expert report> on two <training centre>s for <technology> in <Malta> - covers (1) evaluation of <training programmes> 1, industrial <electronics> and mechanical <engineering> for <technicians> and <engineers> (2) <staff>, teaching <methodology>, premises, <equipment> connexion between <industry and higher education>; new subjects to be introduced, <workshop>s, <laboratory>, <financing>. <Recommendations>. <Restricted>.

ENGL

12 40



14797

1985

UNIDO

TIMBER RESEARCH AND DEVELOPMENT ASSOCIATION, UK

(R) PREFABRICATED MODULAR WOODEN BRIDGES.

Vienna, 1985. 5 vol. (various pagings), diagrams.

UNIDO-UNIDO/IO/R 159

UNIDO-UNIDO/IO/R 160

UNIDO-UNIDO/IO/R 161

UNIDO-UNIDO/IO/R 162

UNIDO-UNIDO/IO/R 163

<UNIDO pub> <Handbook> on modular <wood>en <bridges>  
(reference <prefabricated building>) - covers (1) general  
description (2) manufacture of prefabricated parts, choice  
of design (3) construction and launching (4) <timber>  
technology (5) typical designs and detail <diagram>s  
<Specifications>, tables, <bibliography>. Additional  
references: <wood technology>; <engineering design>.  
<standards> <Restricted>

ENGL

39 20

14798

1985

Manoranjan, Peter K

UNIDO

(R) TOWARDS THE FORMULATION OF TECHNICAL ASSISTANCE  
PROGRAMMES FOR DEVELOPMENT OF SELECTED ENGINEERING  
INDUSTRIES

Vienna, 1985. 4 vol. (various pagings).

<UNIDO pub>. <Expert report> on proposed assistance in  
developing various <engineering> and <machinery industry>  
in <developing countries> - covers (1) concepts and  
proposals for <industrial project>s to manufacture  
<machinery> and <equipment> for <mining>, <construction  
industry>, <metal products> industry, <electric power> use  
and generation, <transport>, etc. (2) development  
constraints and <technical assistance> needs. Additional  
references: <coal>, <research>, <systems analysis>,  
<turbines>, <railways>, <industrial project>s, <capital  
goods>. <Restricted>.

ENGL

37 20

14799

1985

Trancart, Guy

UNIDO

(R) DEVELOPEMENT DE L'INDUSTRIE DES BIENS D'EQUIPMENT DE  
L'ENERGIE ELECTRIQUE. ASPECTS DU FINANCEMENT.

Vienna, 1985. 37 p. tables.

....

<UNIDO pub>. <Expert report> on <financing> development of  
<capital goods> industry for the <electric power> sector -  
covers (1) growing needs met by <credit>s furnished by the  
<IBRD>, by <developed countries> and <multilateral> and  
<bilateral> sources, often tied to <export> of  
<equipment>; <knowhow> required to determine <source of  
funds>, characteristics of <interest> rates, length of  
<loan>s, practices of co-financing (2) <self financing>  
possibilities; the financing of <capital goods> industry  
in DCs; possible export <market>s; international and  
<regional cooperation>; the integration of <electric power  
distribution> and generation with <electrical equipment>  
production. <Recommendations>. <Restricted>.

FREN

34.20

14800

1985

Gawlikowicz, Jan J.

UNIDO

(R) TURKEY. TECHNICAL REPORT. PLANNING OF ROLLING MILL PLANTS  
AND ROLL PASS DESIGN TECHNOLOGY.

DP/TUR/77/024

Vienna 1985. 86 p. diagrams, graphs.

....

<UNIDO pub>. <Expert report> on assistance to <iron and  
steel industry> in <Turkey>, with special reference to  
<rolling> - covers (1) visits to public and private sector  
<steel> <factory>s and evaluation of <productivity> (2)  
<seminar> and <training programmes> on <engineering  
design> and <choice of technology> for (3) technical  
guidelines for upgrading of rolling mills, calculation of  
reheating <furnace> dimensions; <development potential> of  
<aluminium> and <zinc> production. <Recommendations>. <job  
description>, <diagram>s. <Restricted>.

ENGL

36.10

## كيفية الحصول على منشورات الأمم المتحدة

يمكن الحصول على منشورات الأمم المتحدة من المكتبات والمجموعات في جميع أنحاء العالم. تقدمها من المكتبات التي تحمل اسمها أو اكتب إلى الأمم المتحدة، قسم البيع في جنيف أو نيويورك.

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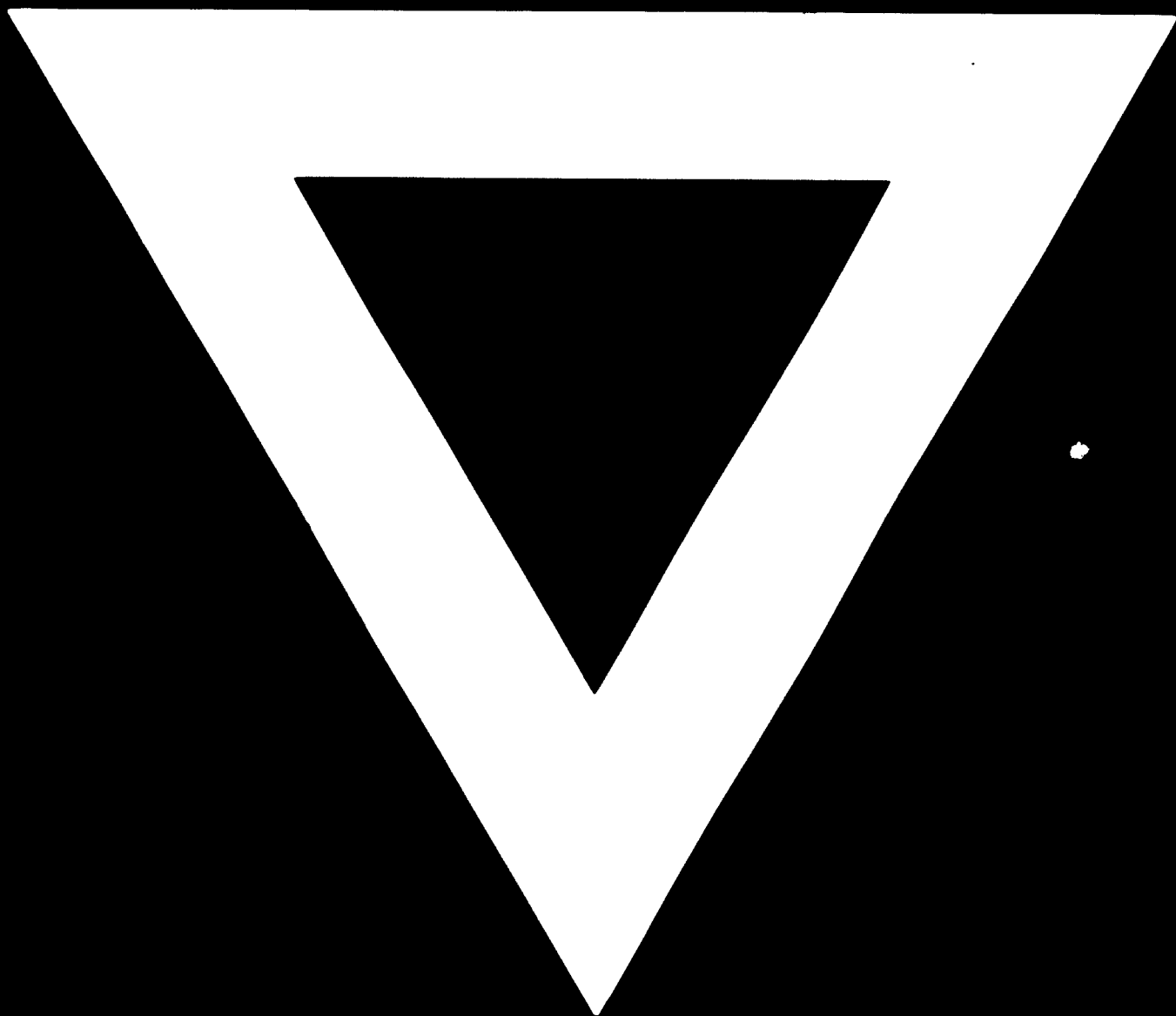
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