



TOGETHER
for a sustainable future

OCCASION

This publication has been made available to the public on the occasion of the 50th anniversary of the United Nations Industrial Development Organisation.



TOGETHER
for a sustainable future

DISCLAIMER

This document has been produced without formal United Nations editing. The designations employed and the presentation of the material in this document do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations Industrial Development Organization (UNIDO) concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries, or its economic system or degree of development. Designations such as “developed”, “industrialized” and “developing” are intended for statistical convenience and do not necessarily express a judgment about the stage reached by a particular country or area in the development process. Mention of firm names or commercial products does not constitute an endorsement by UNIDO.

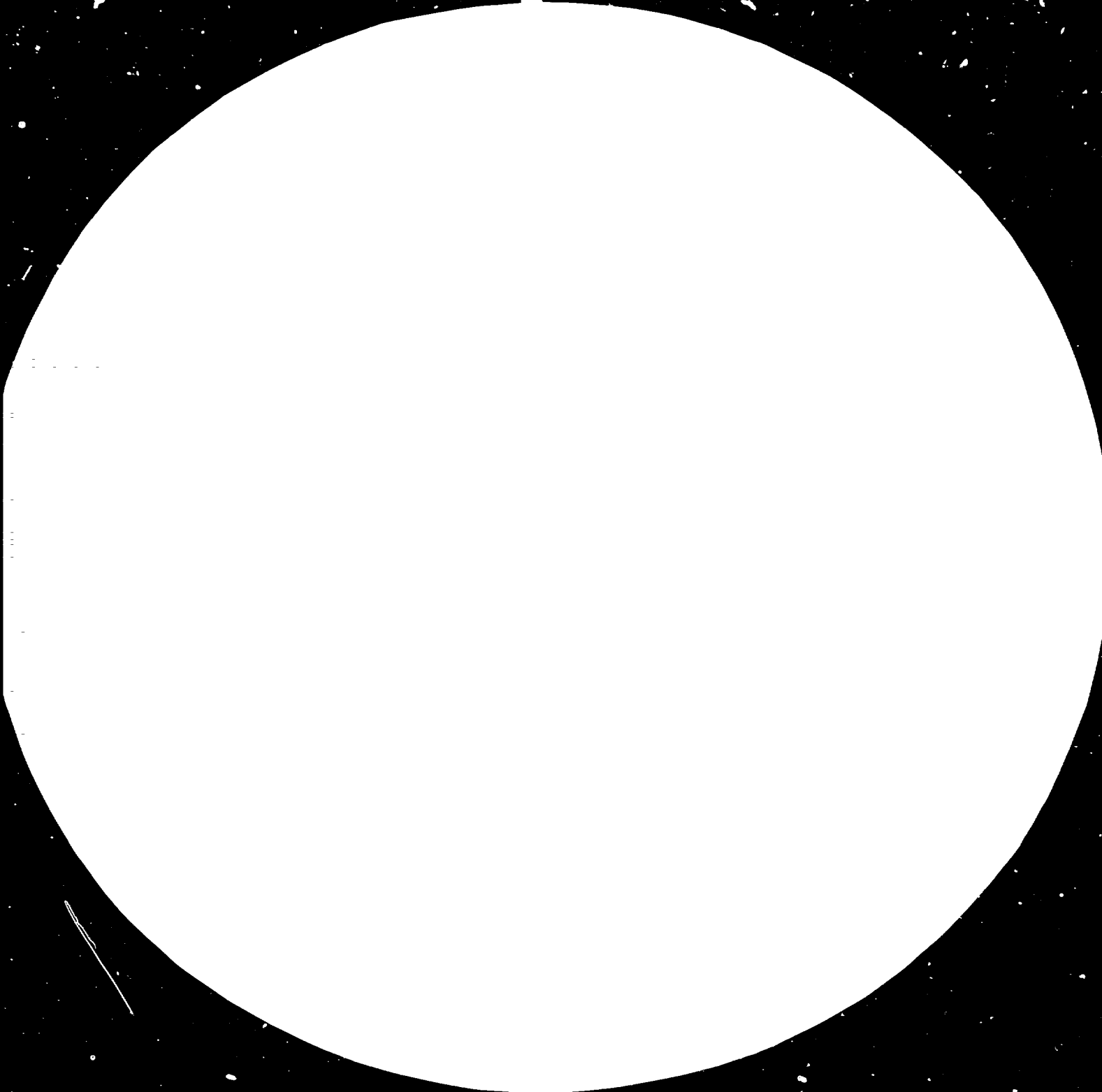
FAIR USE POLICY

Any part of this publication may be quoted and referenced for educational and research purposes without additional permission from UNIDO. However, those who make use of quoting and referencing this publication are requested to follow the Fair Use Policy of giving due credit to UNIDO.

CONTACT

Please contact publications@unido.org for further information concerning UNIDO publications.

For more information about UNIDO, please visit us at www.unido.org





3.2

3.6

4.0



Resolution Test Chart (NBS 1963-A) (ANSI #2) (ANSI Z39.18-1983)

Resolution Test Chart (NBS 1963-A) (ANSI #2) (ANSI Z39.18-1983)

Resolution Test Chart (NBS 1963-A) (ANSI #2) (ANSI Z39.18-1983)

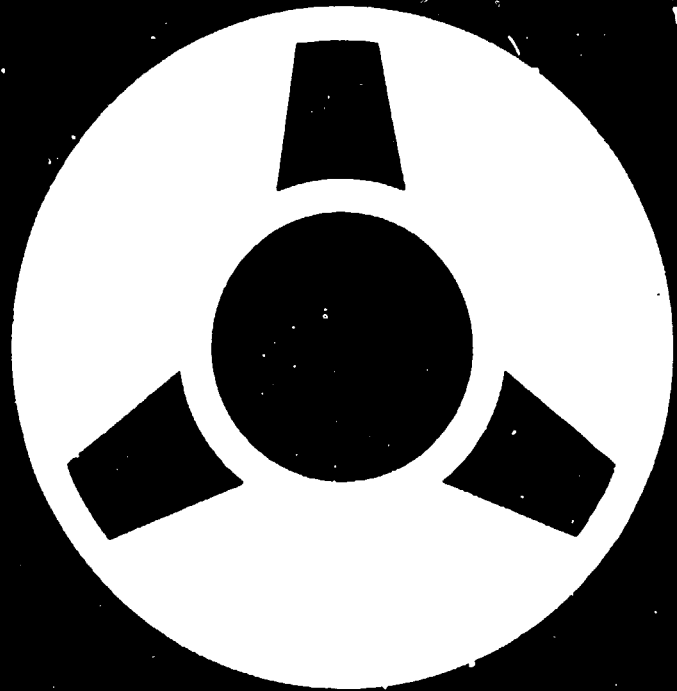
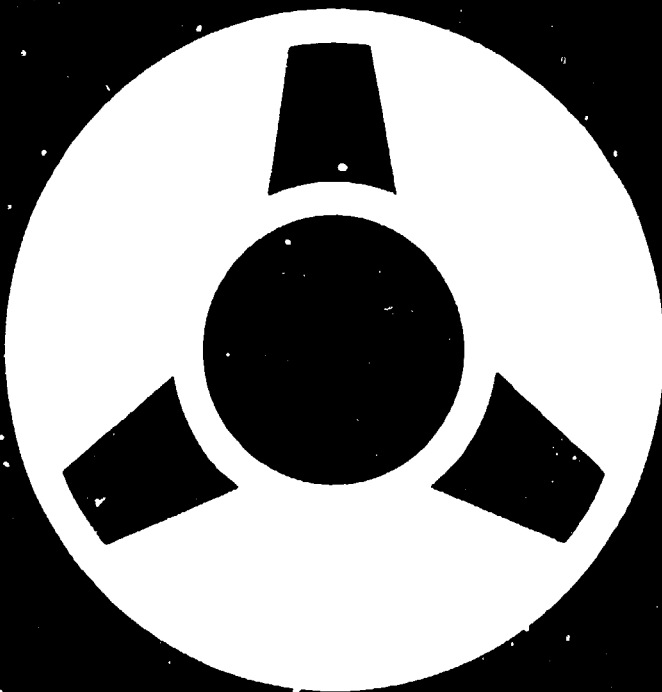
Resolution Test Chart (NBS 1963-A) (ANSI #2) (ANSI Z39.18-1983)

09880

INDUSTRIAL DEVELOPMENT ABSTRACTS

UNIDO Industrial Information System (INDIS)

08601-08900



UNITED NATIONS

00000

**INDUSTRIAL
DEVELOPMENT
ABSTRACTS**

UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION
Vienna

**INDUSTRIAL
DEVELOPMENT
ABSTRACTS**

08601-08900

UNIDO Industrial Information System (INDIS)



UNITED NATIONS
New York, 1979

The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country or territory or of its authorities, or concerning the delimitation of its frontiers.

Material in this publication may be freely quoted or reprinted, but acknowledgement is requested, together with a copy of the publication containing the quotation or reprint.

ID/235
(UNIDO/LIB/SER.B/36)

UNITED NATIONS PUBLICATION

Price: \$US 5.00

(or equivalent in other currencies)

CONTENTS

	<i>Page</i>
Introduction	<i>vii</i>
Abstract format	<i>xv</i>
Subject index	1
Personal author index	47
Abstracts 08601-08900	55

INDUSTRIAL DEVELOPMENT ABSTRACTS

Introduction

This publication is intended to provide a specialized guide to documentation on industrialization in developing countries, much of which is unpublished, and to supplement the indexes available from the various United Nations bodies and specialized agencies.

The following material, issued by UNIDO, is indexed in the abstracts: printed publications, such as major studies and reports, publications in series, and selected articles; reports and proceedings of expert working groups, workshops and seminars; internal studies; public information series; and reports related to technical assistance.

Industrial Development Abstracts consists of three parts: an author index, a subject index, by title; and bibliographical abstracts. The number given with each entry in the author and subject 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 *Thesaurus of Industrial Development Terms* (ID/172; French-English version ID/173).

The UNIDO Industrial Information System (INDIS) is patterned after the Integrated Scientific Information System (ISIS) developed by the International Labour Office and is compatible with indexing systems used by other United Nations bodies and specialized agencies, thus facilitating the exchange of information.

Orders for *Industrial Development Abstracts* or for United Nations sales publications indexed in the *Abstracts* should be addressed to:

United Nations Office at Geneva Distribution and Sales Section Palais des Nations CH-1211 Geneva 10 Switzerland	}	for orders from Africa, Europe and Western Asia
---	---	--

or

Sales Section United Nations Headquarters New York, N.Y. 10017 United States of America	}	for orders from North and South America, Asia and the Pacific
--	---	---

Orders for United Nations sales publications should refer to the sales number (for example, UN.E.72.II.B.6). Some publications may be purchased in microform from the United Nations Office at Geneva listed above.

Inquiries regarding documents other than sales publications should refer to the document symbol (for example, ID/WG.99/10). They should be addressed to:

UNIDO Industrial Documentation Unit
P.O. Box 300
A-1400 Vienna, Austria

Please note that requests for documents cannot be serviced on the basis of the computer access number. In order to be processed such requests must include the document symbol listed in the abstract proper. Restricted documents, designated by an (R) preceding the title, cannot be supplied.

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 voie de développement, et de fournir un complément aux index publiés par les divers organismes des Nations Unies.

On y trouvera des résumés de diverses catégories de documents de l'ONUDI: publications imprimées (études et rapports importants, publications périodiques, etc.); y figurent aussi des rapports et comptes rendus de réunions d'experts, de journées d'études et de séminaires, des études internes, des documents d'information et des rapports sur des activités d'assistance technique.

Les *Résumés d'études sur le développement industriel* sont divisés en trois parties: un index par auteurs, un index par sujets, classés par titres, et des analyses bibliographiques. Le numéro de chaque rubrique dans les listes par auteurs et par sujets 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* (ID/172; version français-anglais: ID/173).

Le Système d'informations industrielles (INDIS), adopté par l'ONUDI et qui s'inspire du Système intégré d'information scientifique (ISIS) mis au point par le Bureau international du Travail, est 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:

Office des Nations Unies à Genève Section des ventes Palais des Nations CH-1211 Genève 10 (Suisse)	}	Pour les commandes provenant de l'Afrique, de l'Asie occidentale et de l'Europe
--	---	---

ou

Section des ventes Nations Unies New York, N.Y. 10017 (Etats-Unis d'Amérique)	}	Pour les commandes provenant des Amériques ainsi que de l'Asie et du Pacifique
--	---	--

Les commandes de publications mises en vente par les Nations Unies doivent rappeler le numéro de vente (par exemple : UN.E.72.II.B.6). On peut se procurer certaines publications sur microfiches auprès de l'Office des Nations Unies à Genève.

Pour les documents autres que les publications mises en vente, envoyer les demandes, en mentionnant la cote du document choisi (ID/WG.99/10, par exemple), à l'adresse suivante :

Bureau de documentation industrielle
Organisation des Nations Unies pour le développement industriel
(ONUDI)
Boîte postale 300
A-1400 Vienne (Autriche)

Veuillez noter que la seule mention du numéro d'enregistrement ne permet pas de donner suite aux demandes de documents. Dans ces demandes, il est indispensable d'indiquer aussi la cote du document, laquelle figure dans le résumé proprement dit. Les documents à distribution restreinte dont le titre est précédé d'un (R) ne peuvent être fournis.

РЕФЕРАТИВНЫЙ ЖУРНАЛ ПО ПРОМЫШЛЕННОМУ РАЗВИТИЮ

Введение

Эта публикация предназначена служить специализированным указателем документации, часто не опубликованной, по вопросам индустриализации развивающихся стран, а также заполнить пробелы, имеющиеся в указателях, публикуемых различными органами и специализированными учреждениями Организации Объединенных Наций.

В реферативном журнале индексируется следующий материал, публикуемый ЮНИДО: печатные публикации, такие, как основные исследования и доклады, а также серийные выпуски; отдельные статьи из журналов «Новости промышленных исследований и развития» (IRDN) и «Бюллетень индустриализации и производительности труда»; доклады и труды рабочих групп экспертов, совещаний и семинаров; внутриорганизационные исследования, общественно-информационные серии; а также доклады по вопросам технической помощи.

Реферативный журнал по промышленному развитию состоит из трех частей: указателя авторов, предметного указателя по заголовкам и библиографии. Цифра, проставляемая с каждой статьей в указателе авторов и предметном указателе, является кодовым номером для электронно-вычислительного устройства по данной статье. Аннотации печатаются последовательно в соответствии с кодовым номером, который ставится слева вверху от каждой статьи. Используемые символы взяты из словаря терминов по промышленному развитию (*Thesaurus of Industrial Development Terms*) (ID/172; на английском и французском языках - ID/173).

Система промышленной информации ЮНИДО (INDIS) аналогична интегрированной системе научной информации (ISIS), разработанной Международным бюро труда, и совместима с системами индексирования, используемыми другими органами и специализированными учреждениями Организации Объединенных Наций, облегчая тем самым обмен информацией.

Заявки на *Industrial Development Abstracts* или на поступающие в продажу издания Организации Объединенных Наций, которые имеют индекс и приводятся в Реферативном журнале, должны направляться по адресу:

United Nations Office at Geneva Distribution and Sales Section Palais des Nations CH-1211 Geneva 10 Switzerland	}	для заявок из Африки, Европы и Западной Азии
---	---	--

или

Sales Section United Nations Headquarters New York, N. Y. 10017 United States of America	}	для заявок из Северной и Южной Америки, Азии и из стран Тихого океана
---	---	---

Заявки на поступающие в продажу издания Организации Объединенных Наций должны сопровождаться ссылкой на номер, под которым они поступают в продажу (например, UN.E.72.II.B.6). Некоторые издания могут быть приобретены в виде микрофишей в Отделении Организации Объединенных Наций в Женеве, адрес которого сообщается выше.

Заявки, касающиеся другой документации помимо изданий, поступающих в продажу, просьба направлять с указанием символа документа (например, ID/WG. 99/10) по адресу:

UNIDO Industrial Documentation Unit
P.O.Box 300
A-1400 Vienna, Austria

Просьба принять во внимание, что заявки на документацию не могут быть удовлетворены на основе номера для поиска на ЭВМ. Для того чтобы можно было обработать такие заявки, они должны включать символ документа, указанный в соответствующей аннотации. Документы с буквой (R) перед индексом, т. е. имеющие ограниченное распространение, не поставляются.

EXTRACTOS DE DESARROLLO INDUSTRIAL

Introducción

Esta publicación tiene por objeto servir de guía especializada de la documentación relativa a la industrialización de los países en desarrollo, documentación en gran parte inédita, y de suplemento de los índices que pueden proporcionar los diversos órganos y organismos especializados de las Naciones Unidas.

En los extractos se clasifica el siguiente material, publicado por la ONUDI: publicaciones impresas, como 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; series de información pública; e informes sobre cuestiones de asistencia técnica.

Los *Industrial Development Abstracts* constan de tres partes: un índice de autores, un índice de materias, por títulos, y extractos bibliográficos. El número que acompaña a cada autor o materia 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* (ID/172; versión en francés/inglés ID/173).

El Sistema de Información Industrial de la ONUDI (INDIS) sigue las líneas generales del Sistema Integrado de Información Científica (ISIS), desarrollado por la Oficina Internacional del Trabajo, y es compatible con los sistemas de índices empleados por otros órganos y organismos especializados de las Naciones Unidas, lo cual facilita el intercambio de información.

Los pedidos de *Industrial Development Abstracts* o de publicaciones de las Naciones Unidas destinadas a la venta que figuran en *Abstracts* deben enviarse a:

Oficina de las Naciones Unidas en Ginebra Sección de Distribución y Ventas Palacio de las Naciones CH-1211 Ginebra 10 (Suiza)	}	(Pedidos procedentes de Africa, Asia Occidental y Europa)
--	---	---

o bien a:

Sección de Ventas Naciones Unidas Nueva York N.Y. 10017 Estados Unidos de América	}	(Pedidos procedentes de América del Sur, Asia y el Pacífico)
--	---	--

En todo pedido de publicaciones de las Naciones Unidas destinadas a la venta, se debe hacer mención del número de venta (por ejemplo, UN.S.72.II.B.6). Algunas publicaciones pueden adquirirse en microformato, pidiéndolas a la mencionada Oficina de las Naciones Unidas en Ginebra.

Las consultas relativas a documentos que no sean publicaciones destinadas a la venta deben enviarse, mencionando la sig.ratura del documento respectivo (por ejemplo, ID/WG.99/10), a la siguiente dirección:

Grupo de Documentación Industrial
ONUDI/P.O. Box 300
A-1400 Viena (Austria)

Debe advertirse que los pedidos de documentos no pueden atenderse en base al número de acceso de la computadora. Para que puedan tramitarse dichos pedidos, es preciso indicar la signatura del documento que figura en el extracto propiamente dicho. No será posible atender pedidos de documentos de distribución Reservada, designados con una (R) antes del título.

	Computer access number	Year of authorship	Location in Library or Registry, if the document has no symbol
Personal author	04696 SHAH B	1973	<input type="text"/>
Corporate authors	UNIDO		
Title	WORKSHOP ON PESTICIDES, VIENNA, 1973 PRESENT STATUS AND CONTEMPLATED DEVELOPMENT OF PESTICIDES PRODUCTION IN INDIA.		
Imprint, collation	VIENNA, 1973. 42 P. TABLES.		
Document symbol	UNIDO-ID/WG.154/8		
Sales number, if sales publication	<input type="text"/>		
Abstract	/UNIDO PUB/ ON /PEST CONTROL/ AND PRODUCTION OF /PESTICIDE/S IN /INDIA/ - COVERS (1) PRESENT STATUS OF INDIGENOUS PRODUCTION OF /INSECTICIDE/S, /HERBICIDE/S, AND RODENTICIDES, GIVING /FORECAST/S OF REQUIREMENTS IN /CAPITAL GOODS/, /FOREIGN EXCHANGE/ FOR IMPORT OF /RAW MATERIAL/S, AND ON /DOMESTIC CONSUMPTION/ TO 1979 (2) /GOVERNMENT POLICY/ FOR DEVELOPMENT BY MEANS OF /INDUSTRIAL EXTENSION/ EFFORTS; MORE RIGID /QUALITY CONTROL/ AND /LICENSING/ FOR SAFER PESTICIDES AND /POLLUTION CONTROL/; /TRAINING PROGRAMME/S, ETC. /STATISTICS/. /CONF/ VIENNA 1973 MAY 28 TO JUN 1.		
Document issued in following languages	ENGL	<input type="text"/>	
		Price, if sales publication	

ABSTRACT FORMAT

INDUSTRIAL DEVELOPMENT ABSTRACTS

SUBJECT INDEX

DOCUMENTS 8601-8900

AFGHANISTAN

- 08688 COUNTRY PAPER OF THE DEMOCRATIC REPUBLIC OF AFGHANISTAN.
- 08699 (R) INDUSTRIAL SERVICES. DP/AFG/72/003. AFGHANISTAN. TECHNICAL REPORT: ASSESSMENT OF THE DEVELOPMENT OF THE REFRACTORIES INDUSTRY.
- 08794 (R) PRE-INVESTMENT ASSISTANCE FOR PETROCHEMICAL INDUSTRY, SI/AFG/77/801. AFGHANISTAN. TERMINAL REPORT.

AFRICA

- 08823 REPORT. UNIDO'S PARTICIPATION IN THE 32ND ORDINARY SESSION OF THE COUNCIL OF MINISTERS OF THE ORGANIZATION OF AFRICAN UNITY.

AGRICULTURAL EQUIPMENT

- 08618 STARTING A BLACKSMITH AND AGRICULTURAL IMPLEMENTS UNIT IN RURAL AREAS. BACKGROUND PAPER.

AGRICULTURAL MACHINERY

- 08720 DISCUSSION DOCUMENT. (MEETING ON AGRICULTURAL MACHINERY INDUSTRY, 1979).
- 08845 APPROPRIATE TECHNOLOGY APPLICATION IN THE AGRICULTURAL MACHINERY AND IMPLEMENTS INDUSTRY IN YUGOSLAVIA.
- 08860 AGRICULTURAL MACHINERY AND IMPLEMENTS.
- 08864 AGRICULTURAL MACHINERY INDUSTRY AND RURAL INDUSTRIALIZATION IN THE SUDAN.
- 08873 APPROPRIATE TECHNOLOGY FOR AGRICULTURAL MACHINERY AND IMPLEMENTS.

AGRICULTURAL MECHANIZATION

- 08819 A STUDY OF THE SWAZILAND TINKABI LOW-COST TRACTOR MECHANIZATION SYSTEM. (VC/SWA/76/076).

AGRO INDUSTRY

- 08613 DRAFT ASSESSMENT OF THE CURRENT SITUATION AND PROJECTION OF THE FOOD AGRO-INDUSTRIES IN THE LATIN AMERICAN REGION.
- 08896 PREREQUISITES FOR THE DEVELOPMENT OF THE FOOD INDUSTRY.

ALCOHOL

- 08700 USE OF ETHYL ALCOHOL AS CHEMICAL FEEDSTOCK.
08702 PRESENT STATUS OF ALCOHOL AND ALCOHOL BASED CHEMICALS
INDUSTRY IN INDIA.
08703 COST CONTROL FACTORS IN THE PRODUCTION OF ETHANOL FROM
SUGAR CANE.
08704 FERMENTATION ALCOHOL INDUSTRY IN EGYPT IN THE LAST THREE
DECADES.
08705 THE INTERACTION BETWEEN ENERGY ACCOUNTING AND COST
ACCOUNTING IN THE PRODUCTION OF LIQUID FUELS FROM
BIOLOGICAL MATERIALS.
08706 ASPECTS OF FERMENTATION ALCOHOL PRODUCTION.
08707 ETHANOL - AN ALTERNATIVE TO ITS USE AS A FUEL.
08708 CONSUMPTION FIGURES OF FERMENTATION ALCOHOL IN JAPAN.
08709 POSSIBILITIES OF DEVELOPING A NATIONWIDE PROGRAMME FOR
POWER ALCOHOL IN PERU.
08725 PRODUCTION, APPLICATION AND MARKETING OF CONCENTRATED
MOLASSES-FERMENTATION-EFFLUENT (VINASSES).
08729 POWER ALCOHOL IN THE SUDAN. A CASE STUDY.
08730 DIRECT HYDROLYSIS OF WET MILLED CASSAVA ROOTS.
08731 FUEL ALCOHOL FROM CROPS BY CONTINUOUS FERMENTATION.
08733 PROVISIONAL LIST OF PARTICIPANTS. (WORKSHOP ON
FERMENTATION ALCOHOL, 1979).
08734 PROVISIONAL AGENDA AND PROGRAMME OF WORK. (WORKSHOP ON
FERMENTATION ALCOHOL, 1979).
08742 AGRICULTURE COMES OF AGE. FERMENTATION ALCOHOL AS
BASIC RAW MATERIAL FOR A CHEMICAL INDUSTRY.
08743 THE ETHANOL-BASED CHEMICAL INDUSTRY IN BRAZIL.
08744 EXPERIENCES WITH THE BRAZILIAN POWER ALCOHOL PLANTS.
08745 POWER ALCOHOL INDUSTRY FOR THAILAND: POTENTIAL AND
PROSPECT.
08746 THE COMMON SENSE APPROACH IN DEVELOPING FUEL ALCOHOLS.
08747 CANE MOLASSES FERMENTATION ALCOHOL INDUSTRY IN FIJI.
08748 POTENTIAL FOR FERMENTATION ALCOHOL PRODUCTION IN BELIZE.

08749 FERMENTATION ALCOHOL IN THE COMMONWEALTH CARIBBEAN.
08750 CAN FERMENTATION ALCOHOL BE SUBSTITUTED FOR WOOD AS A
COOKING FUEL.
08751 FUEL AND CHEMICAL FEEDSTOCK FROM SUGAR CANE IN CENTRAL
AMERICA.
08752 DISTILLATION, RECTIFICATION, LOW ENERGY PROCESSES.
08758 PRODUCTS OF PHOTOSYNTHESIS AS RAW MATERIAL FOR THE
CHEMICAL INDUSTRY.
08759 THE DEVELOPMENT OF ALCOGAS RESEARCH IN THE PHILIPPINES.

08760 MISUSE OF ALCOHOL FROM AUTOMOBILE FUELS AND PREVENTIVE
MEASURES.
08761 PROSPECTS OF DEVELOPING POWER ALCOHOL INDUSTRY IN
THAILAND.
08762 TRENDS IN THE PRODUCTION OF ETHYL ALCOHOL BY
FERMENTATION.
08763 POTENTIAL AVAILABILITY OF FERMENTATION ALCOHOL FROM
SUGARS AND STARCHES IN DEVELOPING COUNTRIES.
08764 ADVANTAGES AND LIMITATIONS OF THE USE OF ALCOHOL
PRODUCED BY FERMENTATION AS FUEL IN DEVELOPING
COUNTRIES.

- 08765 BRAZIL'S ENERGY ALTERNATIVES.
 08766 FERMENTATION - SECOND WAY FOR UTILIZATION OF VEGETABLE
 SOURCES.
 08767 ALCOHOLIC FERMENTATION.
 08768 PERSPECTIVE OF ETHANOL USAGE AS FUEL IN THE DOMINICAN
 REPUBLIC.
 08769 MOLASSES PRODUCTION AND UTILIZATION POTENTIAL IN
 TANZANIA.
 08770 THE POTENTIAL OF SUGAR CANE DERIVED ALCOHOL AS A FUEL IN
 JAMAICA.

ALCOHOLIC BEVERAGE

- 08897 (R) UPGRADING MARKETING AND PRODUCTION TECHNOLOGIES AT
 TEKEL (GENERAL DIRECTORATE OF MONOPOLIES), TURKEY.
 DP/TUR/76/007. MISSION REPORT: PRACTICAL TRAINING IN
 ITALY.

ALGERIA

- 08820 (R) ASSISTANCE POUR L'AMELIORATION DE LA PRODUCTIVITE ET
 DE LA RENTABILITE DES INDUSTRIES ALIMENTAIRES.
 SI/ALG/75/816. RAPPORT FINAL.

ALUMINA

- 08606 REPORT. (SEMINAR ON DEMAND FOR BAUXITE, ALUMINA AND
 ALUMINIUM, 1978).

ALUMINIUM

- 08606 REPORT. (SEMINAR ON DEMAND FOR BAUXITE, ALUMINA AND
 ALUMINIUM, 1978).
 08828 MANNING AND TRAINING SCHEDULES FOR ALUMINIUM SMELTERS IN
 DEVELOPING COUNTRIES.
 08854 TECHNOLOGIES FOR THE PRODUCTION OF STEEL AND ALUMINIUM
 PACKAGING.

ALUMINIUM FOIL

- 08814 ALUMINIUM FOIL IN FLEXIBLE PACKAGING.

ANTIBIOTIC

- 08827 FUTURE TRENDS IN INDUSTRIAL APPLICATIONS OF MICROBIOLOGY
 IN PHARMACEUTICAL INDUSTRY.

APPROPRIATE TECHNOLOGY

- 08617 APPROPRIATE TECHNOLOGY FOR PRODUCTION AND PROCESSING OF
 OILS AND FATS. BACKGROUND PAPER.
 08619 APPROPRIATE TECHNOLOGY IN DRUG AND PHARMACEUTICAL
 INDUSTRIES. BACKGROUND PAPER.
 08620 APPROPRIATE TECHNOLOGY FOR FOOD GRAIN STORAGE.
 BACKGROUND PAPER.
 08663 REPORT OF MINISTERIAL LEVEL MEETING. (INTERNATIONAL
 FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, 1978).

08677 PROJECT REPORT AND FEASIBILITY STUDY OF APPROPRIATE TECHNOLOGY ON MINI-SUGAR. BACKGROUND PAPER.

08678 PROJECT PROPOSAL AND FEASIBILITY DATA FOR A 25 TON/DAY MINI-CEMENT PLANT. BACKGROUND PAPER.

08684 CHOICE OF APPROPRIATE PACKAGING TECHNOLOGY. BACKGROUND PAPER.

08685 PRODUCTION OF GLASS FOR CONTAINERS AND FOR THE BUILDING INDUSTRY. BACKGROUND PAPER.

08735 INDUSTRY AND DEVELOPMENT. NC.2.

08737 RESEARCH ON APPROPRIATE TECHNOLOGY.

08754 LIST OF DOCUMENTS. (FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, 1978).

08755 ADDITIONAL UNIDO DOCUMENTS AVAILABLE ON REQUEST FOR MINISTERIAL MEETING IN AMAND, 28-30 NOVEMBER 1978. (FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, 1978).

08817 LIGHT INDUSTRY TECHNOLOGIES AND RURAL DEVELOPMENT.

08831 PROVISION OF DRUGS BY APPROPRIATE TECHNOLOGY.

08836 LARGE-SCALE PROCESS EQUIPMENT AND APPROPRIATE TECHNOLOGY.

08837 APPROPRIATE TECHNOLOGY FOR RURAL INDUSTRIES.

08840 APPROPRIATE TECHNOLOGY IN THE CONSTRUCTION AND BUILDING MATERIALS INDUSTRY.

08849 APPROPRIATE TECHNOLOGY FOR THE IRON AND STEEL INDUSTRY.

08857 MECHANIZATION OF CONSTRUCTION AND CHOICE OF APPROPRIATE TECHNOLOGY IN CIVIL ENGINEERING.

08865 APPROPRIATE TECHNOLOGIES FOR SMALL-SCALE PRODUCTION OF CEMENT AND CEMENTITIOUS MATERIALS.

08868 APPROPRIATE TECHNOLOGY FOR THE PRODUCTION OF DRUGS AND PHARMACEUTICALS IN DEVELOPING COUNTRIES.

08869 APPROPRIATE TECHNOLOGY FOR THE PRODUCTION OF SUGAR.

08870 APPROPRIATE TECHNOLOGY FOR CEMENT AND BUILDING MATERIALS.

08872 APPROPRIATE TECHNOLOGY FOR TEXTILES.

08873 APPROPRIATE TECHNOLOGY FOR AGRICULTURAL MACHINERY AND IMPLEMENTS.

08874 INDUSTRIAL DEVELOPMENT STRATEGIES AND CHOICE OF APPROPRIATE TECHNOLOGY IN DEVELOPING COUNTRIES.

08875 REPORT OF THE TECHNICAL/OFFICIAL LEVEL MEETING TO THE MINISTERIAL LEVEL MEETING. PROGRAMME OF ACTION. (FORUM ON APPROPRIATE TECHNOLOGY, 1978).

08876 AN APPROACH TO THE DEVELOPMENT OF APPROPRIATE TECHNOLOGY.

08877 APPROPRIATE TECHNOLOGY FOR FOOD STORAGE AND PROCESSING.

08878 THE SEARCH FOR APPROPRIATE TECHNOLOGY FOR THE UNITED KINGDOM PAPER AND BOARD INDUSTRY.

08879 APPROPRIATE TECHNOLOGY FOR OILS AND FATS.

08880 CONCEPTUAL AND POLICY FRAMEWORK FOR APPROPRIATE INDUSTRIAL TECHNOLOGY IN DEVELOPING COUNTRIES.

08881 APPROPRIATE TECHNOLOGY FOR PULP AND PAPER PRODUCTION.

08886 APPROPRIATE INDUSTRIAL TECHNOLOGY IN OILS AND FATS INDUSTRIES: THE CASE OF EGYPT.

ARAB COUNTRIES

08681 REPORT ON REGIONAL MEETING FOR THE ARAB STATES TO
PREPARE FOR CONSULTATIONS ON THE PETROCHEMICAL INDUSTRY.
(1978).

ASBESTOS

08791 (R) ASBESTOS PROCESSING IN ANDHRA PRADESH.
DP/IND/74/038. INDIA. TERMINAL REPORT.

ASIA

08634 REGIONAL JOINT CONSULTATION FOR UPGRADING AND IMPROVING
MANAGEMENT SKILLS AND PERFORMANCE IN ASIA. 1-13 OCTOBER
1978, KUALA LUMPUR.
08638 SURVEY OF INDUSTRIAL DEVELOPMENT IN DEVELOPING ASIA AND
THE PACIFIC: ACHIEVEMENTS AND PROSPECTS.
08639 SURVEY OF THE FOOD PROCESSING INDUSTRY IN THE ASIA
REGION.

AUSTRALIA

08731 FUEL ALCOHOL FROM CROPS BY CONTINUOUS FERMENTATION.

BANGLADESH

08622 (R) UTILIZATION OF NATURAL GAS FOR SYNTHETIC FIBRE
PRODUCTION. SI/BGD/74/822. BANGLADESH. TERMINAL REPORT.

BANK

08689 EVALUATION OF COUNTRY RISKS IN THE LOAN GRANTING
DECISION MAKING PROCESS. PROBLEMS OF BANKING
REQUIREMENTS FOR GRANTING LOANS FOR INDUSTRIAL PROJECTS
IN DEVELOPING COUNTRIES.

BAUXITE

08606 REPORT. (SEMINAR ON DEMAND FOR BAUXITE, ALUMINA AND
ALUMINIUM, 1978).
08829 THE PRICING OF BAUXITE FROM PRINCIPAL EXPORTING
COUNTRIES, 1974-1978.

BELIZE

08748 POTENTIAL FOR FERMENTATION ALCOHOL PRODUCTION IN BELIZE.

BICYCLE

08602 TRANSPORT BICYCLE.
08784 BICYCLES. A CASE STUDY OF INDIAN EXPERIENCE. (1969).

EICMASS

08753 PRODUCTS OF PHOTOSYNTHESIS AS RAW MATERIAL FOR THE CHEMICAL INDUSTRY.

ERAZIL

08743 THE ETHANOL-BASED CHEMICAL INDUSTRY IN BRAZIL.
08744 EXPERIENCES WITH THE BRAZILIAN POWER ALCOHOL PLANTS.
08765 BRAZIL'S ENERGY ALTERNATIVES.
08852 ASPECTS OF DEVELOPING THE PHARMACEUTICAL INDUSTRY IN BRAZIL.
08853 PULP AND PAPER INDUSTRY IN BRAZIL.

BUILDING MATERIAL

08616 CONSTRUCTION AND BUILDING MATERIALS INDUSTRY IN NEPAL. BACKGROUND PAPER.
08832 OPPORTUNITIES FOR TECHNICAL CO-OPERATION BETWEEN DEVELOPING COUNTRIES FOR PRODUCING BUILDING MATERIALS.
08838 BUILDING MATERIALS AND COMPONENTS.
08839 CONSTRUCTION AND BUILDING MATERIALS INDUSTRY IN THE UNITED REPUBLIC OF CAMEROON.
08840 APPROPRIATE TECHNOLOGY IN THE CONSTRUCTION AND BUILDING MATERIALS INDUSTRY.
08851 THE ROLE OF NATIONAL INSTITUTIONS AND RAW MATERIALS PROBLEMS IN BUILDING MATERIALS INDUSTRIES.
08859 CASE STUDY OF BUILDING MATERIALS AND BUILDING TECHNIQUES FOR RURAL AREAS.
08870 APPROPRIATE TECHNOLOGY FOR CEMENT AND BUILDING MATERIALS.
08871 EVOLUTION OF THE CONSTRUCTION AND BUILDING INDUSTRIES IN INDONESIA.

CAMEROON

08839 CONSTRUCTION AND BUILDING MATERIALS INDUSTRY IN THE UNITED REPUBLIC OF CAMEROON.

CANE SUGAR

08779 TECHNOLOGY PLANNING FACTORS IN THE CANE SUGAR INDUSTRY.
08869 APPROPRIATE TECHNOLOGY FOR THE PRODUCTION OF SUGAR.

CANNED FOOD

08854 TECHNOLOGIES FOR THE PRODUCTION OF STEEL AND ALUMINIUM PACKAGING.

CAPITAL GOODS

08836 LARGE-SCALE PROCESS EQUIPMENT AND APPROPRIATE TECHNOLOGY.
08882 (R) EFECTOS DEL ORIGEN DE LA INGENIERIA EN EL DESARROLLO DE LA INDUSTRIA DE BIENES DE CAPITAL EN MEXICO. REPORTE FINAL.

CARDBOARD

08844 UNIVERSAL PULPING.

CARIBBEAN

08749 FERMENTATION ALCOHOL IN THE COMMONWEALTH CARIBBEAN.

CASSAVA

08701 SIMPLIFIED AND ECONOMICAL CASSAVA STARCH PROCESS.
08730 DIRECT HYDROLYSIS OF WET MILLED CASSAVA ROOTS.
06745 POWER ALCOHOL INDUSTRY FOR THAILAND: POTENTIAL AND PROSPECT.

CEMENT

08628 (R) CEMENT DEVELOPMENT AND RESEARCH CENTRE.
DP/TUR/72/034. TURKEY. TECHNICAL REPORT: CEMENT RESEARCH EQUIPMENT.
08870 APPROPRIATE TECHNOLOGY FOR CEMENT AND BUILDING MATERIALS.

CEMENT INDUSTRY

08632 (R) ASSISTANCE TO THE CEMENT INDUSTRY. SI/ETH/78/802. ETHIOPIA. TECHNICAL REPORT: GENERAL OVERHAUL OF KILN DEPARTMENT, ETHIOPIAN CEMENT CORPORATION, SC.
08658 (R) ASSISTANCE A L'INDUSTRIE DE CIMENT. SI/UPV/78/901. HAUTE VOLTA. RAPPORT TECHNIQUE: ETUDE ECONOMIQUE PRELIMINAIRE EN VUE DE L'ETABLISSEMENT D'UNE CIMENTERIE DANS LA REGION DE TAMBAO.
08678 PROJECT PROPOSAL AND FEASIBILITY DATA FOR A 25 TON/DAY MINI-CEMENT PLANT. BACKGROUND PAPER.
08865 APPROPRIATE TECHNOLOGIES FOR SMALL-SCALE PRODUCTION OF CEMENT AND CEMENTITIOUS MATERIALS.
08892 (R) EXPERTISE DE L'ETUDE DE FAISABILITE DE LA SECONDE CIMENTERIE DU MALI. SI/MLI/78/803. MALI. RAPPORT FINAL.

CENTRAL AMERICA

08751 FUEL AND CHEMICAL FEEDSTOCK FROM SUGAR CANE IN CENTRAL AMERICA.

CEREAL

08620 APPROPRIATE TECHNOLOGY FOR FOOD GRAIN STORAGE. BACKGROUND PAPER.
08877 APPROPRIATE TECHNOLOGY FOR FOOD STORAGE AND PROCESSING.

CHARCCAL

08601 CHARCOAL FROM EABACU NUT ENDOCARP.

CHEMICAL INDUSTRY

08742 AGRICULTURE COMES OF AGE. FERMENTATION ALCOHOL AS
BASIC RAW MATERIAL FOR A CHEMICAL INDUSTRY.
08743 THE ETHANOL-BASED CHEMICAL INDUSTRY IN BRAZIL.
08773 APPROPRIATE TECHNOLOGY FOR THE CHEMICAL INDUSTRY.

CHEMICALS

08700 USE OF ETHYL ALCOHOL AS CHEMICAL FEEDSTOCK.
08702 PRESENT STATUS OF ALCOHOL AND ALCOHOL BASED CHEMICALS
INDUSTRY IN INDIA.
08707 ETHANOL - AN ALTERNATIVE TO ITS USE AS A FUEL.
08733 PROVISIONAL LIST OF PARTICIPANTS. (WORKSHOP ON
FERMENTATION ALCOHOL, 1979).
08734 PROVISIONAL AGENDA AND PROGRAMME OF WORK. (WORKSHOP ON
FERMENTATION ALCOHOL, 1979).
08758 PRODUCTS OF PHOTOSYNTHESIS AS RAW MATERIAL FOR THE
CHEMICAL INDUSTRY.
08767 ALCOHOLIC FERMENTATION.
08769 MOLASSES PRODUCTION AND UTILIZATION POTENTIAL IN
TANZANIA.

CHOICE OF TECHNOLOGY

08776 TECHNOLOGICAL CHOICE AND EMPLOYMENT IN FOOD PROCESSING
AND STORAGE AND RELATED POLICY ISSUES.
08779 TECHNOLOGY PLANNING FACTORS IN THE CANE SUGAR INDUSTRY.
08833 CHOICE AND ADAPTATION OF ALTERNATIVE TECHNOLOGY FOR THE
IRON AND STEEL INDUSTRY.
08842 CHOICE OF APPROPRIATE CONSTRUCTION TECHNOLOGY IN THE
BUILDING INDUSTRY IN IFAN.
08848 CHOICE AND ADAPTATION OF APPROPRIATE TECHNOLOGY IN
PROMOTING HEALTH-CARE IN ZAMBIA. BACKGROUND PAPER.
08855 CHOICE OF TECHNOLOGY IN THE SUGAR INDUSTRY.
08866 CHOICE AND ADAPTATION OF APPROPRIATE TECHNOLOGY IN
PRODUCTION OF DRUGS AND PHARMACEUTICALS IN DEVELOPING
COUNTRIES.

CIVIL ENGINEERING

08857 MECHANIZATION OF CONSTRUCTION AND CHOICE OF APPROPRIATE
TECHNOLOGY IN CIVIL ENGINEERING.

CLOTHING

08631 (R) LEATHER RESEARCH AND TRAINING INSTITUTE.
DU/TUR/74/007. TURKEY. TECHNICAL REPORT: DESIGN AND
MANUFACTURE OF LEATHER AND FUR GARMENTS.

COAL

- 08655 PRINCIPLES AND TOPICS (BASIC CONTENTS) TO BE INCLUDED IN LONG TERM PURCHASE CONTRACTS FOR COAL.

COMMERCIALIZATION

- 08645 THE COMMERCIALIZATION OF RESEARCH RESULTS.

COMMON MARKET

- 08883 (R) MANG RIVER UNION INDUSTRY STUDIES. REQUIREMENTS FOR PRE-FEASIBILITY STUDIES OF UNION INDUSTRIES IN LIBERIA AND SIERRA LEONE.

COMMON SERVICE

- 08618 STARTING A BLACKSMITH AND AGRICULTURAL IMPLEMENTS UNIT IN RURAL AREAS. BACKGROUND PAPER.

COMPUTER

- 08692 COMMERCIAL AND BUSINESS APPLICATION FOR THE TPA MINICOMPUTER FAMILY.
08693 APPLICATION OF SMALL-SCALE COMPUTERS IN INDUSTRIAL MANAGEMENT.
08694 THE COMPUTER IMPACT IN THAILAND.
08695 A REVIEW OF A VERY GOOD MINI COMPUTER APPLICATION IN THE AUSTRIAN PAPER INDUSTRY.
08696 POSSIBILITIES OF HUNGARIAN PARTICIPATION IN COOPERATION WITH THE DEVELOPING COUNTRIES IN THE COMPUTER FIELD.
08824 GUIDEBOOK ON THE USE OF SMALL SCALE COMPUTERS FOR INDUSTRIAL MANAGERS IN DEVELOPING COUNTRIES (WITH SAMPLE SURVEY OF APPLICATIONS).
08830 REPORT. (PANEL ON MINICOMPUTER SYSTEMS TO MANAGE INDUSTRIES, 1978).

CONCRETE

- 08644 (R) CEMENT DEVELOPMENT AND RESEARCH CENTRE, TURKEY. DP/TUR/72/034. TECHNICAL REPORT: WINTER CONCRETING.

CONSTRUCTION INDUSTRY

- 08616 CONSTRUCTION AND BUILDING MATERIALS INDUSTRY IN NEPAL. BACKGROUND PAPER.
08685 PRODUCTION OF GLASS FOR CONTAINERS AND FOR THE BUILDING INDUSTRY. BACKGROUND PAPER.
08790 (R) PREPARATORY ASSISTANCE FOR THE RESEARCH AND DEVELOPMENT INSTITUTE FOR THE CONSTRUCTION INDUSTRY. YUGOSLAVIA. DP/YUG/76/001. TECHNICAL REPORT: CONSTRUCTION INFORMATION.
08839 CONSTRUCTION AND BUILDING MATERIALS INDUSTRY IN THE UNITED REPUBLIC OF CAMEROON.
08840 APPROPRIATE TECHNOLOGY IN THE CONSTRUCTION AND BUILDING MATERIALS INDUSTRY.

- 08842 CHOICE OF APPROPRIATE CONSTRUCTION TECHNOLOGY IN THE BUILDING INDUSTRY IN IFAN.
- 08857 MECHANIZATION OF CONSTRUCTION AND CHOICE OF APPROPRIATE TECHNOLOGY IN CIVIL ENGINEERING.
- 08871 EVOLUTION OF THE CONSTRUCTION AND BUILDING INDUSTRIES IN INDONESIA.

CONTAINER

- 08685 PRODUCTION OF GLASS FOR CONTAINERS AND FOR THE BUILDING INDUSTRY. BACKGROUND PAPER.

CONTRACEPTIVE

- 08636 (F) CUBA. TECHNICAL REPORT: EQUIPMENT MAINTENANCE IN THE PHARMACEUTICAL INDUSTRY, AND ORAL CONTRACEPTIVE PRODUCTION. (SI/CUB/75/808).

CONTRACT

- 08655 PRINCIPLES AND TOPICS (BASIC CONTENTS) TO BE INCLUDED IN LONG TERM PURCHASE CONTRACTS FOR COAL.
- 08659 NEW CHANNELS FOR FINANCING INDUSTRY FROM COMMERCIAL SOURCES. (COMPENSATION AND BUY-BACK ARRANGEMENTS).
- 08796 NOTE ON A SUGGESTION CONCERNING GOVERNMENT GUARANTEES IN INDUSTRIAL CO-OPERATION CONTRACTS.
- 08797 THE RESPONSIBILITIES AND OBLIGATIONS OF PARTNERS IN INDUSTRIAL CO-OPERATION.
- 08803 PRELIMINARY DRAFT OF THE UNIDO MODEL FORM OF COST REIMBURSABLE CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.
- 08805 REPORT OF THE WORKING GROUP ON THE UNIDO MODEL FORM OF COST REIMBURSABLE CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.
- 08808 PRELIMINARY DRAFT OF THE MODEL FORM OF TURN-KEY LUMP-SUM CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.
- 08894 REPORT. (MEETING ON BUY-BACK AGREEMENTS, 1979).

COOPERATION

- 08696 POSSIBILITIES OF HUNGARIAN PARTICIPATION IN COOPERATION WITH THE DEVELOPING COUNTRIES IN THE COMPUTER FIELD.
- 08796 NOTE ON A SUGGESTION CONCERNING GOVERNMENT GUARANTEES IN INDUSTRIAL CO-OPERATION CONTRACTS.
- 08797 THE RESPONSIBILITIES AND OBLIGATIONS OF PARTNERS IN INDUSTRIAL CO-OPERATION.
- 08809 REPORT. (MEETING OF HEADS OF TECHNOLOGY TRANSFER REGISTRIES, 1979).
- 08894 REPORT. (MEETING ON BUY-BACK AGREEMENTS, 1979).

COST ACCOUNTING

- 08705 THE INTERACTION BETWEEN ENERGY ACCOUNTING AND COST ACCOUNTING IN THE PRODUCTION OF LIQUID FUELS FROM BIOLOGICAL MATERIALS.

CCST BENEFIT ANALYSIS

- 08735 INDUSTRY AND DEVELOPMENT. NO.2.
08740 THE DESIGN OF BENEFIT-COST ANALYSIS OF INVESTMENT
PROJECTS IN PERU.

CUBA

- 08636 (R) CUEA. TECHNICAL REPORT: EQUIPMENT MAINTENANCE IN THE
PHARMACEUTICAL INDUSTRY, AND ORAL CONTRACEPTIVE
PRODUCTION. (SI/CUB/75/808).
08774 BY-PRODUCTS OF THE SUGAR INDUSTRY IN CUBA: PRESENT AND
FUTURE SITUATION.

DEVELOPED COUNTRY

- 08687 LIST OF PAPERS RELATING TO STRUCTURAL CHANGES IN
DEVELOPED COUNTRIES. ISSUE NO. 2.

DEVELOPMENT AID

- 08718 ACTIVITIES OF THE SWEDISH INTERNATIONAL DEVELOPMENT
AUTHORITY (SIDA) RELATING TO THE ROLE OF WOMEN IN THE
INDUSTRIALIZATION OF DEVELOPING COUNTRIES.

DEVELOPMENT CENTRE

- 08686 (R) TEXTILE DEVELOPMENT CENTRE. DP/EGY/73/020,
DP/EGY/77/008. EGYPT: MISSION REPORT.

DEVELOPMENT POLICY

- 08874 INDUSTRIAL DEVELOPMENT STRATEGIES AND CHOICE OF
APPROPRIATE TECHNOLOGY IN DEVELOPING COUNTRIES.
08889 DEVELOPMENT POLICY: MAIN CHARACTERISTICS OF
TECHNOLOGICAL DEPENDENCE AND DOMINANCE AND THEIR
CONSEQUENCES FOR NATIONAL POLICIES DESIGNED TO
STRENGTHEN TECHNOLOGICAL CAPACITIES.

DISPUTE SETTLEMENT

- 08682 INTERGOVERNMENTAL FRAMEWORK AGREEMENTS AND PROCEDURES
FOR SOLVING DIFFERENCES.

DISTRIBUTION

- 08799 DEMARCATION OF RESPONSIBILITY FOR ESTABLISHING THE
INFRASTRUCTURE REQUIRED FOR THE PRODUCTION AND
DISTRIBUTION OF FERTILIZERS. (...) ISSUE PAPER.

DOMINICAN REPUBLIC

- 08768 PERSPECTIVE OF ETHANOL USAGE AS FUEL IN THE DOMINICAN
REPUBLIC.

EAST AFRICA

08846 ESTABLISHMENT OF SMALL-SCALE RURAL WORKSHOPS (FOR LIGHT ENGINEERING GOODS) IN EAST AFRICA.

ECA

08630 (R) REPORT, DISCUSSIONS HELD WITH OAU AND ECA HEADQUARTERS STAFF, 6 AND 7 NOVEMBER 1976.

ECCM

08891 (R) INDUSTRIAL PROMOTION ASSISTANCE PROJECT TO THE ECCM SECRETARIAT, GRENADA. (TF/CAR/75/001). FINAL REPORT.

ECONOMIC DEVELOPMENT

08621 INDUSTRY AND DEVELOPMENT IN THE UNITED ARAB EMIRATES.

ECONOMIC STRUCTURE

08687 LIST OF PAPERS RELATING TO STRUCTURAL CHANGES IN DEVELOPED COUNTRIES. ISSUE NO. 2.

EDUCATION

08735 INDUSTRY AND DEVELOPMENT. NO.2.
08738 EDUCATION AND THE DISTRIBUTION OF PERSONAL INCOME: AN ANALYSIS OF ISSUES AND POLICIES.

EGYPT

08610 THE STATE OF INDUSTRIAL DESIGN IN DEVELOPING COUNTRIES. A REPORT ON THE PILOT MISSION TO INDIA, PAKISTAN, EGYPT AND TURKEY.
08686 (R) TEXTILE DEVELOPMENT CENTRE. DP/EGY/73/020, DP/EGY/77/008. EGYPT: MISSION REPORT.
08704 FERMENTATION ALCOHOL INDUSTRY IN EGYPT IN THE LAST THREE DECADES.
08886 APPROPRIATE INDUSTRIAL TECHNOLOGY IN OILS AND FATS INDUSTRIES: THE CASE OF EGYPT.
08899 (R) ASSISTANCE IN THE ESTABLISHMENT OF A MULTIPURPOSE PESTICIDE PILOT PRODUCTION UNIT FOR ORGANIC-PHOSPHORUS INSECTICIDES IN EGYPT. TS/EGY/78/005. REPORT.

ELECTRIC POWER

08794 (R) PRE-INVESTMENT ASSISTANCE FOR PETROCHEMICAL INDUSTRY. SI/AFG/77/801. AFGHANISTAN. TERMINAL REPORT.

ELECTRONIC DATA PROCESSING

08692 COMMERCIAL AND BUSINESS APPLICATION FOR THE TPA MINICOMPUTER FAMILY.
08693 APPLICATION OF SMALL-SCALE COMPUTERS IN INDUSTRIAL MANAGEMENT.

- 08694 THE COMPUTER IMPACT IN THAILAND.
- 08695 A REVIEW OF A VERY GOOD MINI COMPUTER APPLICATION IN THE AUSTRIAN PAPER INDUSTRY.
- 08696 POSSIBILITIES OF HUNGARIAN PARTICIPATION IN COOPERATION WITH THE DEVELOPING COUNTRIES IN THE COMPUTER FIELD.
- 08824 GUIDEBOOK ON THE USE OF SMALL SCALE COMPUTERS FOR INDUSTRIAL MANAGERS IN DEVELOPING COUNTRIES (WITH SAMPLE SURVEY OF APPLICATIONS).
- 08830 REPORT. (PANEL ON MINICOMPUTER SYSTEMS TO MANAGE INDUSTRIES, 1978).

EMPLOYMENT

- 08776 TECHNOLOGICAL CHOICE AND EMPLOYMENT IN FOOD PROCESSING AND STORAGE AND RELATED POLICY ISSUES.

ENERGY

- 08662 ENERGY FOR RURAL REQUIREMENTS. BACKGROUND PAPER.
- 08732 GOVERNMENTAL RESPONSIBILITY IN ENERGY AND ENVIRONMENTAL POLITICS.
- 08772 PLANNING OF RURAL ENERGY SYSTEMS: ISSUES AND PERSPECTIVE.
- 08777 ENERGY FOR RURAL REQUIREMENTS. ISSUES AND CONSIDERATIONS.
- 08778 PLANNING AND DEVELOPMENT OF ANIMAL ENERGY RESOURCES IN INDIA.

ENERGY ECONOMICS

- 08705 THE INTERACTION BETWEEN ENERGY ACCOUNTING AND COST ACCOUNTING IN THE PRODUCTION OF LIQUID FUELS FROM BIOLOGICAL MATERIALS.

ENERGY SOURCE

- 08765 BRAZIL'S ENERGY ALTERNATIVES.
- 08766 FERMENTATION - SECOND WAY FOR UTILIZATION OF VEGETABLE SOURCES.

ENGINEERING

- 08643 BACKGROUND PAPER. ASSOCIATION OF INDIAN ENGINEERING INDUSTRY.
- 08843 LIGHT ENGINEERING WORKSHOPS FOR RURAL AREAS.
- 08846 ESTABLISHMENT OF SMALL-SCALE RURAL WORKSHOPS (FOR LIGHT ENGINEERING GOCCS) IN EAST AFRICA.
- 08882 (R) EFECTOS DEL ORIGEN DE LA INGENIERIA EN EL DESARROLLO DE LA INDUSTRIA DE BIENES DE CAPITAL EN MEXICO. REPORTE FINAL.

ENGINEERING DESIGN

- 08610 THE STATE OF INDUSTRIAL DESIGN IN DEVELOPING COUNTRIES. A REPORT ON THE PILOT MISSION TO INDIA, PAKISTAN, EGYPT AND TURKEY.

ENVIRONMENT

- 08672 MEANS OF ACHIEVING IMPROVEMENTS IN ENVIRONMENTAL STANDARDS IN THE TANNING INDUSTRY: ENVIRONMENTAL ASSESSMENT AND MANAGEMENT.
- 08732 GOVERNMENTAL RESPONSIBILITY IN ENERGY AND ENVIRONMENTAL POLITICS.

EQUIPMENT

- 08664 SELECTION OF SAWMILLING EQUIPMENT.
- 08719 BASIC PRINCIPLES IN SELECTING LOGGING EQUIPMENT.

ESTABLISHMENT OF NEW INDUSTRY

- 08894 REPORT. (MEETING ON BUY-BACK AGREEMENTS, 1979).

ETHIOPIA

- 08625 REPORT ON FOOD PROCESSING IN ETHIOPIA, KENYA, GHANA, AND SENEGAL.
- 08632 (R) ASSISTANCE TO THE CEMENT INDUSTRY. SI/ETH/78/802. ETHIOPIA. TECHNICAL REPORT: GENERAL OVERHAUL OF KILN DEPARTMENT, ETHIOPIAN CEMENT CORPORATION, SC.

EXPORT

- 08735 INDUSTRY AND DEVELOPMENT. NO.2.
- 08757 REPORT ON EXPORT MARKETING AND DISTRIBUTION OF LEATHER AND LEATHER PRODUCTS FROM DEVELOPING COUNTRIES.
- 08829 THE PRICING OF BAUXITE FROM PRINCIPAL EXPORTING COUNTRIES, 1974-1978.
- 08884 (R) THE KINGSTON EXPORT TRADE ZONE.

EXPORT PROMOTION

- 08739 INDIA'S EXPORT INCENTIVE SYSTEM.

FACTORY

- 08803 PRELIMINARY DRAFT OF THE UNIDO MODEL FORM OF COST REIMBURSABLE CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.
- 08805 REPORT OF THE WORKING GROUP ON THE UNIDO MODEL FORM OF COST REIMBURSABLE CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.
- 08808 PRELIMINARY DRAFT OF THE MODEL FORM OF TURN-KEY LUMP-SUM CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.

FEASIBILITY STUDY

- 08673 INDUSTRIAL FEASIBILITY ANALYSIS IN MALAWI.
- 08674 COUNTRY PAPER OF FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES: PEOPLE'S DEMOCRATIC REPUBLIC OF YEMEN.

- 08675 COUNTRY PAPER OF FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES: UNITED REPUBLIC OF TANZANIA.
- 08676 COUNTRY PAPER OF FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES: SUDAN.
- 08688 COUNTRY PAPER OF THE DEMOCRATIC REPUBLIC OF AFGHANISTAN.
- 08690 DIFFICULTIES ENCOUNTERED IN INVESTMENT OPPORTUNITIES IDENTIFICATION IN LEAST DEVELOPED COUNTRIES: WAYS AND MEANS OF IMPROVEMENT.
- 08691 COUNTRY PAPER ON NEPAL.
- 08721 REPORT. (MEETING ON FEASIBILITY STUDIES IN LEAST DEVELOPED COUNTRIES, 1978).

FEED PRODUCTION

- 08725 PRODUCTION, APPLICATION AND MARKETING OF CONCENTRATED MOLASSES-FERMENTATION-EFFLUENT (VINASSES).
- 08789 MAIZE OF OIL AND FEED. AN AGRO-INDUSTRIAL PRE-FEASIBILITY STUDY.

FERMENTATION

- 08704 FERMENTATION ALCOHOL INDUSTRY IN EGYPT IN THE LAST THREE DECADES.
- 08706 ASPECTS OF FERMENTATION ALCOHOL PRODUCTION.
- 08708 CONSUMPTION FIGURES OF FERMENTATION ALCOHOL IN JAPAN.
- 08725 PRODUCTION, APPLICATION AND MARKETING OF CONCENTRATED MOLASSES-FERMENTATION-EFFLUENT (VINASSES).
- 08730 DIRECT HYDROLYSIS OF WET MILLED CASSAVA ROOTS.
- 08731 FUEL ALCOHOL FROM CROPS BY CONTINUOUS FERMENTATION.
- 08733 PROVISIONAL LIST OF PARTICIPANTS. (WORKSHOP ON FERMENTATION ALCOHOL, 1979).
- 08734 PROVISIONAL AGENDA AND PROGRAMME OF WORK. (WORKSHOP ON FERMENTATION ALCOHOL, 1979).
- 08742 AGROCHEMISTRY COMES OF AGE. FERMENTATION ALCOHOL AS BASIC RAW MATERIAL FOR A CHEMICAL INDUSTRY.
- 08763 POTENTIAL AVAILABILITY OF FERMENTATION ALCOHOL FROM SUGARS AND STARCHES IN DEVELOPING COUNTRIES.
- 08766 FERMENTATION - SECOND WAY FOR UTILIZATION OF VEGETABLE SOURCES.
- 08767 ALCOHOLIC FERMENTATION.

FERRC CEMENT

- 08605 FERRC-CEMENT BCATS.

FERTILIZER

- 08885 (R) PETROVIETNAM PRE-INVESTMENT STUDY.

FERTILIZER INDUSTRY

- 08650 REPORT. (CONSULTATION ON FERTILIZER INDUSTRY, 1978).
- 08698 (R) ASSISTANCE TO ESTABLISH A FERTILIZER BULK BLENDING AND BAGGING PLANT, SI/SIL/78/801. SIERRA LEONE. TERMINAL REPORT.

- 08780 SUMMARY TABLE OF INFRASTRUCTURE REQUIREMENTS FOR 18 FERTILIZER PROJECTS APPRAISED BY THE WORLD BANK.
- 08799 DEMARCATION OF RESPONSIBILITY FOR ESTABLISHING THE INFRASTRUCTURE REQUIRED FOR THE PRODUCTION AND DISTRIBUTION OF FERTILIZERS. (...) ISSUE PAPER.
- 08800 REGIONAL CO-OPERATION AMONGST DEVELOPING COUNTRIES IN THE FERTILIZER INDUSTRY. OPPORTUNITIES IN LDC'S TO ESTABLISH FACILITIES ... AND THE INTERNATIONAL CO-OPERATION REQUIRED.
- 08801 CONTINUOUS MONITORING OF THE GROWTH OF FERTILIZER CAPACITY AT THE NATIONAL, REGIONAL AND GLOBAL LEVELS IN ORDER TO FACILITATE A BALANCED GROWTH OF THE WORLD FERTILIZER INDUSTRY.
- 08802 LIST OF PARTICIPANTS. (MEETING ON THE FERTILIZER INDUSTRY, 1978).
- 08803 PRELIMINARY DRAFT OF THE UNIDO MODEL FORM OF COST REIMBURSABLE CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.
- 08804 REPORT OF WORKING GROUP ON INFRASTRUCTURE FOR THE PRODUCTION AND DISTRIBUTION OF FERTILIZERS.
- 08805 REPORT OF THE WORKING GROUP ON THE UNIDO MODEL FORM OF COST REIMBURSABLE CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.
- 08806 THE PROGRESS MADE IN IMPLEMENTING THE FOLLOW-UP ACTION RECOMMENDED BY THE FIRST CONSULTATION MEETING. ISSUE PAPER.
- 08807 REPORT OF THE WORKING GROUP ON REGIONAL COOPERATION BETWEEN DEVELOPING COUNTRIES IN THE FERTILIZER INDUSTRY.
- 08808 PRELIMINARY DRAFT OF THE MODEL FORM OF TURN-KEY LUMP-SUM CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.

FIJI

- 08747 CANE MOLASSES FERMENTATION ALCOHOL INDUSTRY IN FIJI.

FINANCING

- 08652 THE IMPORTANCE OF STUDYING THE FINANCING ASPECTS OF PRIORITY INDUSTRIAL DEVELOPMENT IN THE DEVELOPING COUNTRIES.
- 08659 NEW CHANNELS FOR FINANCING INDUSTRY FROM COMMERCIAL SOURCES. (COMPENSATION AND BUY-BACK ARRANGEMENTS).
- 08682 INTERGOVERNMENTAL FRAMEWORK AGREEMENTS AND PROCEDURES FOR SOLVING DIFFERENCES.
- 08796 NOTE ON A SUGGESTION CONCERNING GOVERNMENT GUARANTEES IN INDUSTRIAL CO-OPERATION CONTRACTS.
- 08798 FINAL REPORT. (MEETING ON INDUSTRIAL FINANCING, 1978).
- 08804 REPORT OF WORKING GROUP ON INFRASTRUCTURE FOR THE PRODUCTION AND DISTRIBUTION OF FERTILIZERS.
- 08825 LENDING ASPECTS FOR INDUSTRIAL PROJECTS IN DEVELOPING COUNTRIES ON THE BASIS OF IMPROVED INTERMEDIATION.
- 08894 REPORT. (MEETING ON BUY-BACK AGREEMENTS, 1979).

FOOD

- 08613 DRAFT ASSESSMENT OF THE CURRENT SITUATION AND PROJECTION OF THE FOOD AGRI-CULTURE INDUSTRIES IN THE LATIN AMERICAN REGION.

FOOD INDUSTRY

- 08625 REPORT ON FOOD PROCESSING IN ETHIOPIA, KENYA, GHANA, AND SENEGAL.
- 08639 SURVEY OF THE FOOD PROCESSING INDUSTRY IN THE ASIA REGION.
- 08657 REPORT. (MEETING ON FOOD-PROCESSING INDUSTRY, 1979).
- 08776 TECHNOLOGICAL CHOICE AND EMPLOYMENT IN FOOD PROCESSING AND STORAGE AND RELATED POLICY ISSUES.
- 08862 FOOD STORAGE AND PROCESSING IN THAILAND.
- 08877 APPROPRIATE TECHNOLOGY FOR FOOD STORAGE AND PROCESSING.
- 08896 PREREQUISITES FOR THE DEVELOPMENT OF THE FOOD INDUSTRY.

FOOD PRESERVATION

- 08863 PRESERVATION OF VEGETABLES IN THE REPUBLIC OF KOREA: THE PROCESSING OF KIMCHI.

FOOD STORAGE

- 08620 APPROPRIATE TECHNOLOGY FOR FOOD GRAIN STORAGE. BACKGROUND PAPER.
- 08776 TECHNOLOGICAL CHOICE AND EMPLOYMENT IN FOOD PROCESSING AND STORAGE AND RELATED POLICY ISSUES.
- 08877 APPROPRIATE TECHNOLOGY FOR FOOD STORAGE AND PROCESSING.

FORESTRY

- 08719 BASIC PRINCIPLES IN SELECTING LOGGING EQUIPMENT.

FREE ZONE

- 08884 (R) THE KINGSTON EXPORT TRADE ZONE.

FUEL

- 08703 COST CONTROL FACTORS IN THE PRODUCTION OF ETHANOL FROM SUGAR CANE.
- 08705 THE INTERACTION BETWEEN ENERGY ACCOUNTING AND COST ACCOUNTING IN THE PRODUCTION OF LIQUID FUELS FROM BIOLOGICAL MATERIALS.
- 08706 ASPECTS OF FERMENTATION ALCOHOL PRODUCTION.
- 08709 POSSIBILITIES OF DEVELOPING A NATIONWIDE PROGRAMME FOR POWER ALCOHOL IN PERU.
- 08729 POWER ALCOHOL IN THE SUDAN. A CASE STUDY.
- 08731 FUEL ALCOHOL FROM CROPS BY CONTINUOUS FERMENTATION.

- 08733 PROVISIONAL LIST OF PARTICIPANTS. (WORKSHOP ON FERMENTATION ALCOHOL, 1979).
- 08734 PROVISIONAL AGENDA AND PROGRAMME OF WORK. (WORKSHOP ON FERMENTATION ALCOHOL, 1979).
- 08744 EXPERIENCES WITH THE BRAZILIAN POWER ALCOHOL PLANTS.
- 08745 POWER ALCOHOL INDUSTRY FOR THAILAND: POTENTIAL AND PROSPECT.
- 08746 THE COMMON SENSE APPROACH IN DEVELOPING FUEL ALCOHOLS.
- 08747 CANE MOLASSES FERMENTATION ALCOHOL INDUSTRY IN FIJI.
- 08748 POTENTIAL FOR FERMENTATION ALCOHOL PRODUCTION IN BELIZE.
- 08749 FERMENTATION ALCOHOL IN THE COMMONWEALTH CARIBBEAN.
- 08750 CAN FERMENTATION ALCOHOL BE SUBSTITUTED FOR WOOD AS A COOKING FUEL.
- 08751 FUEL AND CHEMICAL FEEDSTOCK FROM SUGAR CANE IN CENTRAL AMERICA.
- 08752 DISTILLATION, RECTIFICATION, LOW ENERGY PROCESSES.
- 08759 THE DEVELOPMENT OF ALCOGAS RESEARCH IN THE PHILIPPINES.
- 08760 MISUSE OF ALCOHOL FROM AUTOMOBILE FUELS AND PREVENTIVE MEASURES.
- 08761 PROSPECTS OF DEVELOPING POWER ALCOHOL INDUSTRY IN THAILAND.
- 08762 TRENDS IN THE PRODUCTION OF ETHYL ALCOHOL BY FERMENTATION.
- 08763 POTENTIAL AVAILABILITY OF FERMENTATION ALCOHOL FROM SUGARS AND STARCHES IN DEVELOPING COUNTRIES.
- 08764 ADVANTAGES AND LIMITATIONS OF THE USE OF ALCOHOL PRODUCED BY FERMENTATION AS FUEL IN DEVELOPING COUNTRIES.
- 08765 BRAZIL'S ENERGY ALTERNATIVES.
- 08766 FERMENTATION - SECOND WAY FOR UTILIZATION OF VEGETABLE SOURCES.
- 08767 ALCOHOLIC FERMENTATION.
- 08768 PERSPECTIVE OF ETHANOL USAGE AS FUEL IN THE DOMINICAN REPUBLIC.
- 08769 MOLASSES PRODUCTION AND UTILIZATION POTENTIAL IN TANZANIA.
- 08770 THE POTENTIAL OF SUGAR CANE DERIVED ALCOHOL AS A FUEL IN JAMAICA.

FUR

- 08631 (R) LEATHER RESEARCH AND TRAINING INSTITUTE. DU/TUR/74/007. TURKEY. TECHNICAL REPORT: DESIGN AND MANUFACTURE OF LEATHER AND FUR GARMENTS.

FURNACE

- 08632 (R) ASSISTANCE TO THE CEMENT INDUSTRY. SI/ETH/78/802. ETHIOPIA. TECHNICAL REPORT: GENERAL OVERHAUL OF KILN DEPARTMENT, ETHIOPIAN CEMENT CORPORATION, SC.

FURNITURE

- 03646 (R) ASSISTANCE TO THE WOOD PROCESSING INDUSTRIES, SI/PDY/77/804, DEMOCRATIC YEMEN. TECHNICAL REPORT: ASSISTANCE TO THE PUBLIC CORPORATION FOR CARPENTRY AND BOAT BUILDING.
- 08785 FITTINGS AND HARDWARE FOR FURNITURE AND JOINERY PRODUCTS FOR MECHANIZED SETTING.
- 08795 (R) FURNITURE DEVELOPMENT, TESTING, STANDARDIZATION AND QUALITY CONTROL, TS/IND/76/006, INDIA.
- 08812 PROPOSAL FOR STARTING CARPENTRY UNITS IN RURAL AREAS.

GERMANY FR

- 08756 FUTURE STRUCTURAL CHANGES IN THE INDUSTRY OF THE FEDERAL REPUBLIC OF GERMANY.

GHANA

- 08625 REPORT ON FOOD PROCESSING IN ETHIOPIA, KENYA, GHANA, AND SENEGAL.
- 08712 THE ROLE OF WOMEN IN INDUSTRIALIZATION. COUNTRY PAPER ON GHANA.
- 08856 PROBLEMS OF RAW MATERIALS ACQUISITION IN GHANA.
- 08887 THE SUGAR INDUSTRY: GHANA'S EXPERIENCE.

GLASS

- 08685 PRODUCTION OF GLASS FOR CONTAINERS AND FOR THE BUILDING INDUSTRY. BACKGROUND PAPER.

GLOBAL STUDY

- 08611 FIRST WORLD-WIDE STUDY ON THE PETROCHEMICAL INDUSTRY: 1975-2000.
- 08612 DRAFT WORLD-WIDE STUDY OF THE PETROCHEMICAL INDUSTRY, 1975-2000. (APPENDICES).

GRAIN PROCESSING

- 08639 SURVEY OF THE FOOD PROCESSING INDUSTRY IN THE ASIA REGION.

GREECE

- 08723 SHIPBUILDING INDUSTRY IN GREECE.

GRENADA

- 08891 (R) INDUSTRIAL PROMOTION ASSISTANCE PROJECT TO THE ECCM SECRETARIAT, GRENADA. (TF/CAR/75/001). FINAL REPORT.

GYPSUM

08623 (R) GYPSUM MINING AND PROCESSING. TS/JOR/76/001. JORDAN. TECHNICAL REPORT: TECHNIQUES OF GYPSUM MINING AND PROCESSING.

HANDICRAFT

08812 PROPOSAL FOR STARTING CARPENTRY UNITS IN RURAL AREAS.

HEALTH

08760 MISUSE OF ALCOHOL FROM AUTOMOBILE FUELS AND PREVENTIVE MEASURES.

HEALTH SERVICE

08848 CHOICE AND ADAPTATION OF APPROPRIATE TECHNOLOGY IN PROMOTING HEALTH-CARE IN ZAMBIA. BACKGROUND PAPER.

HEAVY INDUSTRY

08836 LARGE-SCALE PROCESS EQUIPMENT AND APPROPRIATE TECHNOLOGY.

HIDES AND SKINS

08669 ACTION PROGRAMME TO INCREASE RAW MATERIALS AVAILABILITY.

08683 REPORT ON RAW MATERIAL AVAILABILITY: FINDINGS OF EMINENT CONSULTANTS. (LEATHER INDUSTRY).

HOUSING

08838 BUILDING MATERIALS AND COMPONENTS.

08842 CHOICE OF APPROPRIATE CONSTRUCTION TECHNOLOGY IN THE BUILDING INDUSTRY IN IPAN.

HUNGARY

08692 COMMERCIAL AND BUSINESS APPLICATION FOR THE TPA MINICOMPUTER FAMILY.

08696 POSSIBILITIES OF HUNGARIAN PARTICIPATION IN COOPERATION WITH THE DEVELOPING COUNTRIES IN THE COMPUTER FIELD.

08895 (R) DEVELOPMENT OF NONWOVEN TEXTILES. SI/HUN/74/809. HUNGARY. TECHNICAL REPORT.

HYDROLYSIS

08730 DIRECT HYDROLYSIS OF WET MILLED CASSAVA ROOTS.

IBRD

08780 SUMMARY TABLE OF INFRASTRUCTURE REQUIREMENTS FOR 18 FERTILIZER PROJECTS APPRAISED BY THE WORLD BANK.

INCENTIVE

08735 INDUSTRY AND DEVELOPMENT. NO.2.
08739 INDIA'S EXPORT INCENTIVE SYSTEM.

INCOME DISTRIBUTION

08735 INDUSTRY AND DEVELOPMENT. NO.2.
08738 EDUCATION AND THE DISTRIBUTION OF PERSONAL INCOME: AN
ANALYSIS OF ISSUES AND POLICIES.

INDIA

08610 THE STATE OF INDUSTRIAL DESIGN IN DEVELOPING COUNTRIES.
A REPORT ON THE PILOT MISSION TO INDIA, PAKISTAN, EGYPT
AND TURKEY.
08617 APPROPRIATE TECHNOLOGY FOR PRODUCTION AND PROCESSING OF
OILS AND FATS. BACKGROUND PAPER.
08643 BACKGROUND PAPER. ASSOCIATION OF INDIAN ENGINEERING
INDUSTRY.
08677 PROJECT REPORT AND FEASIBILITY STUDY OF APPROPRIATE
TECHNOLOGY ON MINI-SUGAR. BACKGROUND PAPER.
08702 PRESENT STATUS OF ALCOHOL AND ALCOHOL BASED CHEMICALS
INDUSTRY IN INDIA.
08735 INDUSTRY AND DEVELOPMENT. NO.2.
08739 INDIA'S EXPORT INCENTIVE SYSTEM.
08778 PLANNING AND DEVELOPMENT OF ANIMAL ENERGY RESOURCES IN
INDIA.
08784 BICYCLES. A CASE STUDY OF INDIAN EXPERIENCE. (1969).
08791 (R) ASBESTOS PROCESSING IN ANDHRA PRADESH.
DP/IND/74/038. INDIA. TERMINAL REPORT.
08795 (F) FURNITURE DEVELOPMENT, TESTING, STANDARDIZATION AND
QUALITY CONTROL, TS/IND/76/006. INDIA.
08847 MEDICINE FOR THE RURAL POPULATION IN INDIA.
08849 APPROPRIATE TECHNOLOGY FOR THE IRON AND STEEL INDUSTRY.
08859 CASE STUDY OF BUILDING MATERIALS AND BUILDING TECHNIQUES
FOR RURAL AREAS.

INDONESIA

08871 EVOLUTION OF THE CONSTRUCTION AND BUILDING INDUSTRIES IN
INDONESIA.

INDUSTRIAL AREA

08884 (F) THE KINGSTON EXPORT TRADE ZONE.

INDUSTRIAL DEVELOPMENT

08608 LONG-TERM PROSPECTS OF INDUSTRIAL DEVELOPMENT IN THE
PEOPLE'S DEMOCRATIC REPUBLIC OF YEMEN.
08609 LONG-TERM PROSPECTS OF INDUSTRIAL DEVELOPMENT IN THE
YEMEN ARAB REPUBLIC.
08627 (R) INDUSTRIAL MISSION TO THE SOUTHERN SUDAN,
SI/SUD/77/802. THE DEMOCRATIC REPUBLIC OF THE SUDAN.
TERMINAL REPORT.

- 08638 SURVEY OF INDUSTRIAL DEVELOPMENT IN DEVELOPING ASIA AND THE PACIFIC: ACHIEVEMENTS AND PROSPECTS.
- 08652 THE IMPORTANCE OF STUDYING THE FINANCING ASPECTS OF PRIORITY INDUSTRIAL DEVELOPMENT IN THE DEVELOPING COUNTRIES.
- 08680 TECHNICAL ASPECTS AND PROPOSALS FOR THE PROMOTION AND IMPLEMENTATION OF THE "MARINE-BASED INDUSTRY PROGRAMME".
- 08754 LIST OF DOCUMENTS. (FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, 1978).
- 08755 ADDITIONAL UNIDO DOCUMENTS AVAILABLE ON REQUEST FOR MINISTERIAL MEETING IN ANAND, 28-30 NOVEMBER 1978. (FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, 1978).
- 08926 (F) INDUSTRIAL MISSION TO THE SOUTHERN SUDAN. SI/SUD/77/802, THE DEMOCRATIC REPUBLIC OF THE SUDAN. ADDENDUM. TERMINAL REPORT.
- 08841 DUALISM AND TECHNOLOGICAL HARMONY FOR BALANCED DEVELOPMENT.
- 08850 1979 GUIDE TO TRAINING OPPORTUNITIES FOR INDUSTRIAL DEVELOPMENT.

INDUSTRIAL ENTERPRISE

- 08898 INCREASING PRODUCTIVE UTILIZATION OF INDUSTRIAL CAPACITY: DIAGNOSTIC AND TROUBLE-SHOOTING CHECKLISTS FOR OPERATING MANAGERS AND CONSULTANTS.

INDUSTRIAL ESTATE

- 08615 THE EFFECTIVENESS OF INDUSTRIAL ESTATES IN DEVELOPING COUNTRIES.

INDUSTRIAL EXTENSION

- 08641 PROVIDING RELEVANT EXTENSION SERVICES TO INDUSTRY.

INDUSTRIAL INFORMATION

- 08660 REPORT. (MEETING ON THE INDUSTRIAL AND TECHNOLOGICAL INFORMATION BANK, 1979).
- 08710 PROVISIONAL AGENDA. (MEETING ON ANALYSIS OF EXPERIENCE GAINED BY PILOT ACTIVITIES OF INTIB, 1979).

INDUSTRIAL MANAGEMENT

- 08693 APPLICATION OF SMALL-SCALE COMPUTERS IN INDUSTRIAL MANAGEMENT.
- 08695 A REVIEW OF A VERY GOOD MINI COMPUTER APPLICATION IN THE AUSTRIAN PAPER INDUSTRY.
- 08830 REPORT. (PANEL ON MINICOMPUTER SYSTEMS TO MANAGE INDUSTRIES, 1978).

INDUSTRIAL POLICY

- 08880 CONCEPTUAL AND POLICY FRAMEWORK FOR APPROPRIATE INDUSTRIAL TECHNOLOGY IN DEVELOPING COUNTRIES.

INDUSTRIAL PROJECT

- 08627 (R) INDUSTRIAL MISSION TO THE SOUTHERN SUDAN, SI/SUD/77/802. THE DEMOCRATIC REPUBLIC OF THE SUDAN. TERMINAL REPORT.
- 08674 COUNTRY PAPER OF FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES: PEOPLE'S DEMOCRATIC REPUBLIC OF YEMEN.
- 08675 COUNTRY PAPER OF FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES: UNITED REPUBLIC OF TANZANIA.
- 08676 COUNTRY PAPER OF FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES: SUDAN.
- 08688 COUNTRY PAPER OF THE DEMOCRATIC REPUBLIC OF AFGHANISTAN.
- 08689 EVALUATION OF COUNTRY RISKS IN THE LOAN GRANTING DECISION MAKING PROCESS. PROBLEMS OF BANKING REQUIREMENTS FOR GRANTING LOANS FOR INDUSTRIAL PROJECTS IN DEVELOPING COUNTRIES.
- 08690 DIFFICULTIES ENCOUNTERED IN INVESTMENT OPPORTUNITIES IDENTIFICATION IN LEAST DEVELOPED COUNTRIES: WAYS AND MEANS OF IMPROVEMENT.
- 08691 COUNTRY PAPER ON NEPAL.
- 08735 INDUSTRY AND DEVELOPMENT. NO.2.
- 08740 THE DESIGN OF BENEFIT-COST ANALYSIS OF INVESTMENT PROJECTS IN PERU.
- 08825 LENDING ASPECTS FOR INDUSTRIAL PROJECTS IN DEVELOPING COUNTRIES ON THE BASIS OF IMPROVED INTERMEDIATION.

INDUSTRIAL PROMOTION

- 08891 (R) INDUSTRIAL PROMOTION ASSISTANCE PROJECT TO THE ECCM SECRETARIAT, GRENADA. (TF/CAR/75/001). FINAL REPORT.

INDUSTRIAL RESEARCH

- 08640 INSTITUTIONAL GROWTH STRATEGIES FOR INDUSTRIAL RESEARCH.
- 08641 PROVIDING RELEVANT EXTENSION SERVICES TO INDUSTRY.
- 08645 THE COMMERCIALIZATION OF RESEARCH RESULTS.
- 08818 JOINT UNDP/UNIDO EVALUATION OF INDUSTRIAL RESEARCH AND SERVICE INSTITUTES. (STAFF STUDY).

INDUSTRIALIZATION

- 08614 INDUSTRIALIZATION AND RURAL DEVELOPMENT.
- 08621 INDUSTRY AND DEVELOPMENT IN THE UNITED ARAB EMIRATES.
- 08711 THE ROLE OF WOMEN IN THE INDUSTRIAL DEVELOPMENT OF THE PHILIPPINES.
- 08712 THE ROLE OF WOMEN IN INDUSTRIALIZATION. COUNTRY PAPER ON GHANA.
- 08713 THE SOVIET UNION AND THE ROLE OF WOMEN IN INDUSTRIALIZATION IN DEVELOPING COUNTRIES.
- 08714 ROLE OF WOMEN IN INDUSTRIALIZATION - THE TURKISH CASE.
- 08715 ISSUES TO BE CONSIDERED BY THE UNIDO MEETING ON THE ROLE OF WOMEN IN INDUSTRIALIZATION IN DEVELOPING COUNTRIES.

- 08716 THE ROLE OF WOMEN IN INDUSTRIALIZATION. COUNTRY STUDY ON PERU.
- 08717 THE ROLE OF WOMEN IN INDUSTRIALIZATION. COUNTRY PAPER ON MOROCCO.
- 08718 ACTIVITIES OF THE SWEDISH INTERNATIONAL DEVELOPMENT AUTHORITY (SIDA) RELATING TO THE ROLE OF WOMEN IN THE INDUSTRIALIZATION OF DEVELOPING COUNTRIES.
- 08735 INDUSTRY AND DEVELOPMENT. NC.2.
- 08736 INDUSTRIALIZATION AND DEVELOPMENT: A STOCK-TAKING.
- 08741 REPORT. (MEETING ON THE ROLE OF WOMEN IN INDUSTRIALIZATION, 1978).
- 08788 THE ROLE OF THE PUBLIC SECTOR IN THE INDUSTRIALIZATION OF THE DEVELOPING COUNTRIES.
- 08864 AGRICULTURAL MACHINERY INDUSTRY AND RURAL INDUSTRIALIZATION IN THE SUDAN.

INDUSTRY

- 08629 DIRECTORY OF INDUSTRIAL INFORMATION SYSTEMS AND SERVICES.
- 08756 FUTURE STRUCTURAL CHANGES IN THE INDUSTRY OF THE FEDERAL REPUBLIC OF GERMANY.
- 08875 REPORT OF THE TECHNICAL/OFFICIAL LEVEL MEETING TO THE MINISTERIAL LEVEL MEETING. PROGRAMME OF ACTION. (FORUM ON APPROPRIATE TECHNOLOGY, 1978).

INFORMATION EXCHANGE

- 08787 TECHNOLOGICAL INFORMATION EXCHANGE SYSTEM (TIES). CODING MANUAL.

INFORMATION SERVICE

- 08629 DIRECTORY OF INDUSTRIAL INFORMATION SYSTEMS AND SERVICES.
- 08642 THE INDUSTRIAL AND TECHNOLOGICAL INFORMATION BANK. AN ANALYTICAL REVIEW.
- 08660 REPORT. (MEETING ON THE INDUSTRIAL AND TECHNOLOGICAL INFORMATION BANK, 1979).
- 08710 PROVISIONAL AGENDA. (MEETING ON ANALYSIS OF EXPERIENCE GAINED BY PILOT ACTIVITIES OF INTIB, 1979).
- 08790 (R) PREPARATORY ASSISTANCE FOR THE RESEARCH AND DEVELOPMENT INSTITUTE FOR THE CONSTRUCTION INDUSTRY. YUGOSLAVIA. DP/YUG/76/001. TECHNICAL REPORT: CONSTRUCTION INFORMATION.

INFORMATION SYSTEM

- 08629 DIRECTORY OF INDUSTRIAL INFORMATION SYSTEMS AND SERVICES.

INFRASTRUCTURE

- 08780 SUMMARY TABLE OF INFRASTRUCTURE REQUIREMENTS FOR 18 FERTILIZER PROJECTS APPRAISED BY THE WORLD BANK.
- 08799 DEMARCATION OF RESPONSIBILITY FOR ESTABLISHING THE INFRASTRUCTURE REQUIRED FOR THE PRODUCTION AND DISTRIBUTION OF FERTILIZERS. (...) ISSUE PAPER.

08804 REPORT OF WORKING GROUP ON INFRASTRUCTURE FOR THE PRODUCTION AND DISTRIBUTION OF FERTILIZERS.

INSECTICIDE

08899 (R) ASSISTANCE IN THE ESTABLISHMENT OF A MULTIPURPOSE PESTICIDE PILOT PRODUCTION UNIT FOR ORGANIC-PHOSPHORUS INSECTICIDES IN EGYPT. TS/EGY/78/005. REPORT.

INTERNATIONAL COOPERATION

08682 INTERGOVERNMENTAL FRAMEWORK AGREEMENTS AND PROCEDURES FOR SOLVING DIFFERENCES.

INTIB

08642 THE INDUSTRIAL AND TECHNOLOGICAL INFORMATION BANK. AN ANALYTICAL REVIEW.
08660 REPORT. (MEETING ON THE INDUSTRIAL AND TECHNOLOGICAL INFORMATION BANK, 1979).
08710 PROVISIONAL AGENDA. (MEETING ON ANALYSIS OF EXPERIENCE GAINED BY PILOT ACTIVITIES OF INTIB, 1979).
08890 TECHNOLOGICAL PROFILES ON THE IRON AND STEEL INDUSTRY. DEVELOPMENT AND TRANSFER OF TECHNOLOGY SERIES, NO. 11.

INVESTMENT

08690 DIFFICULTIES ENCOUNTERED IN INVESTMENT OPPORTUNITIES IDENTIFICATION IN LEAST DEVELOPED COUNTRIES: WAYS AND MEANS OF IMPROVEMENT.
08740 THE DESIGN OF BENEFIT-COST ANALYSIS OF INVESTMENT PROJECTS IN PERU.

IRAN

08842 CHOICE OF APPROPRIATE CONSTRUCTION TECHNOLOGY IN THE BUILDING INDUSTRY IN IRAN.

IRON AND STEEL INDUSTRY

08697 REPORT. (MEETING ON THE IRON AND STEEL INDUSTRY, 1979).
08781 PROVISIONAL LIST OF PARTICIPANTS. (CONSULTATION MEETING ON IRON AND STEEL INDUSTRY, 1979).
08833 CHOICE AND ADAPTATION OF ALTERNATIVE TECHNOLOGY FOR THE IRON AND STEEL INDUSTRY.
08849 APPROPRIATE TECHNOLOGY FOR THE IRON AND STEEL INDUSTRY.
08890 TECHNOLOGICAL PROFILES ON THE IRON AND STEEL INDUSTRY. DEVELOPMENT AND TRANSFER OF TECHNOLOGY SERIES, NO. 11.

IRON ORE

08635 A NOTE ON THE PROSPECTS OF DEMAND AND SUPPLY OF IRON ORES BY ORE TYPES.

ITALY

08897 (R) UPGRADING MARKETING AND PRODUCTION TECHNOLOGIES AT TEKEL (GENERAL DIRECTORATE OF MONOPOLIES), TURKEY. DP/TUR/76/007. MISSION REPORT: PRACTICAL TRAINING IN ITALY.

JAMAICA

08770 THE POTENTIAL OF SUGAR CANE DERIVED ALCOHOL AS A FUEL IN JAMAICA.
08884 (R) THE KINGSTON EXPORT TRADE ZONE.

JAPAN

08709 CONSUMPTION FIGURES OF FERMENTATION ALCOHOL IN JAPAN.

JORDAN

08623 (R) GYPSUM MINING AND PROCESSING. TS/JOR/76/001. JORDAN. TECHNICAL REPORT: TECHNIQUES OF GYPSUM MINING AND PROCESSING.

KENYA

08625 REPORT ON FOOD PROCESSING IN ETHIOPIA, KENYA, GHANA, AND SENEGAL.

KOREA R

08637 (R) PILOT PROJECT IN PRODUCT ADAPTATION. DP/ROK/72/023. REPUBLIC OF KOREA. TECHNICAL REPORT: MANUFACTURE OF PLASTIC AND METALLIC TCYS.
08648 (R) PILOT PROJECT IN PRODUCT ADAPTATION. DP/ROK/72/023. REPUBLIC OF KOREA. TECHNICAL REPORT: MANUFACTURE, DYEING AND PRINTING OF SILK FABRICS.
08863 PRESERVATION OF VEGETABLES IN THE REPUBLIC OF KOREA: THE PROCESSING OF KIMCHI.
08867 THE PHARMACEUTICAL INDUSTRY OF THE REPUBLIC OF KOREA.

LABORATORY

08851 THE ROLE OF NATIONAL INSTITUTIONS AND RAW MATERIALS PROBLEMS IN BUILDING MATERIALS INDUSTRIES.

LAMINATION

08668 PANEL SURFACE IMPROVEMENT AND SELECTION OF APPROPRIATE EQUIPMENT.

LATIN AMERICA

08613 DRAFT ASSESSMENT OF THE CURRENT SITUATION AND PROJECTION OF THE FOOD AGFC-INDUSTRIES IN THE LATIN AMERICAN REGION.

08827 FUTURE TRENDS IN INDUSTRIAL APPLICATIONS OF MICROBIOLOGY
IN PHARMACEUTICAL INDUSTRY.

LEAST DEVELOPED COUNTRY

08689 EVALUATION OF COUNTRY RISKS IN THE LOAN GRANTING
DECISION MAKING PROCESS. PROBLEMS OF BANKING
REQUIREMENTS FOR GRANTING LOANS FOR INDUSTRIAL PROJECTS
IN DEVELOPING COUNTRIES.

08690 DIFFICULTIES ENCOUNTERED IN INVESTMENT OPPORTUNITIES
IDENTIFICATION IN LEAST DEVELOPED COUNTRIES: WAYS AND
MEANS OF IMPROVEMENT.

08721 REPORT. (MEETING ON FEASIBILITY STUDIES IN LEAST
DEVELOPED COUNTRIES, 1978).

08800 REGIONAL CO-OPERATION AMONGST DEVELOPING COUNTRIES IN
THE FERTILIZER INDUSTRY. OPPORTUNITIES IN LDC'S TO
ESTABLISH FACILITIES ... AND THE INTERNATIONAL CO-
OPERATION REQUIRED.

08900 SPECIAL PROGRAMME OF ASSISTANCE FOR THE LEAST-DEVELOPED
COUNTRIES IN THE LEATHER AND LEATHER PRODUCTS
INDUSTRIES. UF/GLO/78/040. TERMINAL REPORT.

LEATHER

08631 (R) LEATHER RESEARCH AND TRAINING INSTITUTE.
DU/TUR/74/007. TURKEY. TECHNICAL REPORT: DESIGN AND
MANUFACTURE OF LEATHER AND FUR GARMENTS.

08757 REPORT ON EXPORT MARKETING AND DISTRIBUTION OF LEATHER
AND LEATHER PRODUCTS FROM DEVELOPING COUNTRIES.

LEATHER GOODS

08670 FOR DISCUSSION: ISSUES IDENTIFIED BY THE SECRETARIAT FOR
A SECOND CONSULTATION MEETING ON LEATHER AND LEATHER
PRODUCTS INDUSTRY.

08757 REPORT ON EXPORT MARKETING AND DISTRIBUTION OF LEATHER
AND LEATHER PRODUCTS FROM DEVELOPING COUNTRIES.

08782 REPORT OF THE SECOND SESSION OF THE LEATHER AND LEATHER
PRODUCTS INDUSTRY PANEL, VIENNA, 5-7 FEBRUARY, 1979.

08900 SPECIAL PROGRAMME OF ASSISTANCE FOR THE LEAST-DEVELOPED
COUNTRIES IN THE LEATHER AND LEATHER PRODUCTS
INDUSTRIES. UF/GLO/78/040. TERMINAL REPORT.

LEATHER INDUSTRY

08669 ACTION PROGRAMME TO INCREASE RAW MATERIALS AVAILABILITY.

08670 FOR DISCUSSION: ISSUES IDENTIFIED BY THE SECRETARIAT FOR
A SECOND CONSULTATION MEETING ON LEATHER AND LEATHER
PRODUCTS INDUSTRY.

08671 TECHNICAL ASSISTANCE AVAILABLE TO THE DEVELOPING
COUNTRIES FROM THE U.N. AND OTHER ORGANIZATIONS IN THE
FIELD OF LEATHER AND ALLIED INDUSTRIES.

08683 REPORT ON RAW MATERIAL AVAILABILITY: FINDINGS OF EMINENT
CONSULTANTS. (LEATHER INDUSTRY).

08782 REPORT OF THE SECOND SESSION OF THE LEATHER AND LEATHER
PRODUCTS INDUSTRY PANEL, VIENNA, 5-7 FEBRUARY, 1979.

- 08822 (R) ASSISTANCE TO THE LEATHER INDUSTRY, SI/NEP/78/801.
NEPAL. TERMINAL REPORT.
08900 SPECIAL PROGRAMME OF ASSISTANCE FOR THE LEAST-DEVELOPED
COUNTRIES IN THE LEATHER AND LEATHER PRODUCTS
INDUSTRIES. UF/GLO/78/040. TERMINAL REPORT.

LESOTHO

- 08868 (R) A FEASIBILITY STUDY OF BLANKET MANUFACTURE. LESOTHO.
(DP/LES/73/030/11).

LIBERIA

- 08883 (R) MAND RIVER UNION INDUSTRY STUDIES. REQUIPMENTS FOR
PRE-FEASIBILITY STUDIES OF UNION INDUSTRIES IN LIBERIA
AND SIERRA LEONE.

LIGHT INDUSTRY

- 08817 LIGHT INDUSTRY TECHNOLOGIES AND RURAL DEVELOPMENT.

LIME

- 08816 LIME BURNING AND ALKALINE PULPING.

LIVE ANIMAL

- 08778 PLANNING AND DEVELOPMENT OF ANIMAL ENERGY RESOURCES IN
INDIA.

LCAN

- 08689 EVALUATION OF COUNTRY RISKS IN THE LOAN GRANTING
DECISION MAKING PROCESS. PROBLEMS OF BANKING
REQUIREMENTS FOR GRANTING LCANS FOR INDUSTRIAL PROJECTS
IN DEVELOPING COUNTRIES.

MACHINERY

- 08665 CRITERIA FOR THE SELECTION OF MACHINERY FOR SLICED
VENEER.

MACHINERY INDUSTRY

- 08882 (R) EFECTOS DEL ORIGEN DE LA INGENIERIA EN EL DESARROLLO
DE LA INDUSTRIA DE BIENES DE CAPITAL EN MEXICO. REPORTE
FINAL.

MAINTENANCE AND REPAIR

- 08666 POWER SUPPLY AND MAINTENANCE SYSTEMS IN WOOD PROCESSING
INDUSTRIES.

MAIZE

08789 MAIZE OF CIL AND FEED. AN AGRO-INDUSTRIAL PRE-FEASIBILITY STUDY.

MALAWI

08673 INDUSTRIAL FEASIBILITY ANALYSIS IN MALAWI.

MALI

08892 (R) EXPERTISE DE L'ETUDE DE FAISABILITE DE LA SECONDE CIMENTERIE DU MALI. SI/MLI/78/803, MALI. RAPPORT FINAL.

MANAGEMENT

08692 COMMERCIAL AND BUSINESS APPLICATION FOR THE TPA MINICOMPUTER FAMILY.

MANAGEMENT DEVELOPMENT

08634 REGIONAL JOINT CONSULTATION FOR UPGRADING AND IMPROVING MANAGEMENT SKILLS AND PERFORMANCE IN ASIA. 1-13 OCTOBER 1978, KUALA LUMPUR.

MANAGEMENT INFORMATION SYSTEM

08824 GUIDEBOOK ON THE USE OF SMALL SCALE COMPUTERS FOR INDUSTRIAL MANAGERS IN DEVELOPING COUNTRIES (WITH SAMPLE SURVEY OF APPLICATIONS).

MANPOWER

08726 REPORT OF THE UNIDO/ILC/UNESCO WORKING GROUP ON THE TRAINING OF INDUSTRIAL MANPOWER.

MANUFACTURING

08883 (R) MAND RIVER UNION INDUSTRY STUDIES. REQUIREMENTS FOR PRE-FEASIBILITY STUDIES OF UNION INDUSTRIES IN LIBERIA AND SIERRA LEONE.

MARKETING

08757 REPORT ON EXPORT MARKETING AND DISTRIBUTION OF LEATHER AND LEATHER PRODUCTS FROM DEVELOPING COUNTRIES.

08897 (R) UPGRADING MARKETING AND PRODUCTION TECHNOLOGIES AT TEKEL (GENERAL DIRECTORATE OF MONOPOLIES), TURKEY. DP/TUR/76/007. MISSION REPORT: PRACTICAL TRAINING IN ITALY.

MECHANIZATION

- 08857 MECHANIZATION OF CONSTRUCTION AND CHOICE OF APPROPRIATE TECHNOLOGY IN CIVIL ENGINEERING.

MEDICINAL PLANT

- 08653 LIST OF PARTICIPANTS. (TECHNICAL CONSULTATION ON THE PRODUCTION OF DRUGS FROM MEDICINAL PLANTS).

MEDITERRANEAN COUNTRIES

- 08727 LIST OF PARTICIPANTS AND OBSERVERS. (WORKSHOP ON SHIPBUILDING FOR MEDITERRANEAN COUNTRIES, 1979).
08728 PROVISIONAL LIST OF DOCUMENTS. (WORKSHOP ON SHIPBUILDING FOR MEDITERRANEAN COUNTRIES, 1979).

METAL

- 08637 (R) PILOT PROJECT IN PRODUCT ADAPTATION. DF/ROK/72/023. REPUBLIC OF KOREA. TECHNICAL REPORT: MANUFACTURE OF PLASTIC AND METALLIC TOYS.

METALWORKING INDUSTRY

- 08618 STARTING A BLACKSMITH AND AGRICULTURAL IMPLEMENTS UNIT IN RURAL AREAS. BACKGROUND PAPER.
08771 RURAL WORKSHOPS IN DEVELOPING COUNTRIES.
08815 SMALL-SCALE RURAL INDUSTRIES: LIGHT ENGINEERING WORKSHOPS.

MEXICO

- 08882 (R) EFECTOS DEL ORIGEN DE LA INGENIERIA EN EL DESARROLLO DE LA INDUSTRIA DE BIENES DE CAPITAL EN MEXICO. REPORTE FINAL.

MICROBIOLOGY

- 08827 FUTURE TRENDS IN INDUSTRIAL APPLICATIONS OF MICROBIOLOGY IN PHARMACEUTICAL INDUSTRY.

MINING

- 08623 (R) GYPSUM MINING AND PROCESSING. TS/JGR/76/001. JORDAN. TECHNICAL REPORT: TECHNIQUES OF GYPSUM MINING AND PROCESSING.

MOLASSES

- 08725 PRODUCTION, APPLICATION AND MARKETING OF CONCENTRATED MOLASSES-FERMENTATION-EFFLUENT (VINASSES).
08747 CANE MOLASSES FERMENTATION ALCOHOL INDUSTRY IN FIJI.
08763 POTENTIAL AVAILABILITY OF FERMENTATION ALCOHOL FROM SUGARS AND STARCHES IN DEVELOPING COUNTRIES.

08769 MOLASSES PRODUCTION AND UTILIZATION POTENTIAL IN TANZANIA.

MOROCCO

08717 THE ROLE OF WOMEN IN INDUSTRIALIZATION. COUNTRY PAPER CN MOROCCO.

MOTOR VEHICLE

08603 THREE-WHEELED VEHICLES.
08604 ASIAN UTILITY VEHICLE.

NATURAL GAS

08622 (R) UTILIZATION OF NATURAL GAS FOR SYNTHETIC FIBRE PRODUCTION. SI/EGD/74/822. BANGLADESH. TERMINAL REPORT.

NEPAL

08616 CONSTRUCTION AND BUILDING MATERIALS INDUSTRY IN NEPAL. BACKGROUND PAPER.
08691 COUNTRY PAPER CN NEPAL.
08822 (R) ASSISTANCE TO THE LEATHER INDUSTRY, SI/NEP/78/801. NEPAL. TERMINAL REPORT.

NEW INTERNATIONAL ECONOMIC ORDER

08652 THE IMPORTANCE OF STUDYING THE FINANCING ASPECTS OF PRIORITY INDUSTRIAL DEVELOPMENT IN THE DEVELOPING COUNTRIES.

NUT

08601 CHARCOAL FROM EABACU NUT ENDOCARP.

CAU

08630 (R) REPORT. DISCUSSIONS HELD WITH OAU AND ECA HEADQUARTERS STAFF, 6 AND 7 NOVEMBER 1978.
08823 REPORT. UNIDO'S PARTICIPATION IN THE 32ND ORDINARY SESSION OF THE COUNCIL OF MINISTERS OF THE ORGANIZATION OF AFRICAN UNITY.

OCEANIA

08638 SURVEY OF INDUSTRIAL DEVELOPMENT IN DEVELOPING ASIA AND THE PACIFIC: ACHIEVEMENTS AND PROSPECTS.

OIL AND FAT

08879 APPROPRIATE TECHNOLOGY FOR OILS AND FATS.

CILSEED

08856 PROBLEMS OF RAW MATERIALS ACQUISITION IN GHANA.

PACKAGING

08684 CHOICE OF APPROPRIATE PACKAGING TECHNOLOGY. BACKGROUND PAPER.

08814 ALUMINIUM FCIL IN FLEXIBLE PACKAGING.

08854 TECHNOLOGIES FOR THE PRODUCTION OF STEEL AND ALUMINIUM PACKAGING.

PAKISTAN

08610 THE STATE OF INDUSTRIAL DESIGN IN DEVELOPING COUNTRIES. A REPORT ON THE PILOT MISSION TO INDIA, PAKISTAN, EGYPT AND TURKEY.

PALM OIL

08792 PALM AND PALM KERNEL OIL. AN AGRO-INDUSTRIAL PRE-FEASIBILITY STUDY.

PANAMA

08861 APPROPRIATE TECHNOLOGY IN DEVELOPING THE PULP AND PAPER INDUSTRY IN PANAMA.

PAPUA NEW GUINEA

08626 (R) TERMINAL REPORT ON THE PROJECT FINDINGS FOR THE DEVELOPMENT OF SALT INDUSTRY IN PAPUA NEW GUINEA.

PERU

08709 POSSIBILITIES OF DEVELOPING A NATIONWIDE PROGRAMME FOR POWER ALCOHOL IN PERU.

08716 THE ROLE OF WOMEN IN INDUSTRIALIZATION. COUNTRY STUDY ON PERU.

08735 INDUSTRY AND DEVELOPMENT. NO.2.

08740 THE DESIGN OF BENEFIT-COST ANALYSIS OF INVESTMENT PROJECTS IN PERU.

PESTICIDE

08893 (R) ASSISTANCE AU PROJET DE CONSTRUCTION D'UNE USINE-PILOTE DE PESTICIDES. SI/UPV/78/802. HAUTE-VOLTA. RAPPORT TECHNIQUE: ETUDE TECHNIQUE-ECONOMIQUE.

PETROCHEMICAL INDUSTRY

08611 FIRST WORLD-WIDE STUDY ON THE PETROCHEMICAL INDUSTRY: 1975-2000.

08612 DRAFT WORLD-WIDE STUDY OF THE PETROCHEMICAL INDUSTRY, 1975-2000. (APPENDICES).

- 08624 PROVISINAL AGENDA. (MEETING ON PETROCHEMICAL INDUSTRY, 1979).
- 08656 REPORT OF THE GLOBAL PREPARATORY MEETING FOR CONSULTATIONS ON THE PETROCHEMICAL INDUSTRY, VIENNA, 1978.
- 08681 REPORT ON REGIONAL MEETING FOR THE ARAB STATES TO PREPARE FOR CONSULTATIONS ON THE PETROCHEMICAL INDUSTRY. (1978).
- 08753 ADVANCE INFORMATION FOR PARTICIPANTS. (MEETING ON PETROCHEMICAL INDUSTRY, 1979).
- 08783 REPORT. (CONSULTATION MEETING ON PETROCHEMICAL INDUSTRY, 1979).

PETROCHEMICALS

- 08811 ESTABLISHMENT OF A WORKING GROUP ON THE WORLD SUPPLY AND DEMAND OF PETROCHEMICALS.
- 08885 (R) PETROVIETNAM PRE-INVESTMENT STUDY.

PETROLEUM INDUSTRY

- 08882 (R) EFECTOS DEL ORIGEN DE LA INGENIERIA EN EL DESARROLLO DE LA INDUSTRIA DE BIENES DE CAPITAL EN MEXICO. REPORTE FINAL.

PETROLEUM REFINERY

- 08885 (R) PETROVIETNAM PRE-INVESTMENT STUDY.

PHARMACEUTICAL

- 08653 LIST OF PARTICIPANTS. (TECHNICAL CONSULTATION ON THE PRODUCTION OF DRUGS FROM MEDICINAL PLANTS).
- 08831 PROVISION OF DRUGS BY APPROPRIATE TECHNOLOGY.
- 08847 MEDICINE FOR THE RURAL POPULATION IN INDIA.

PHARMACEUTICAL INDUSTRY

- 08607 THE PHARMACEUTICAL INDUSTRY IN DEVELOPING COUNTRIES, ITS POTENTIAL, AND THE NATIONAL AND INTERNATIONAL ACTION REQUIRED TO PROMOTE ITS DEVELOPMENT.
- 08619 APPROPRIATE TECHNOLOGY IN DRUG AND PHARMACEUTICAL INDUSTRIES. BACKGROUND PAPER.
- 08636 (R) CUEA. TECHNICAL REPORT: EQUIPMENT MAINTENANCE IN THE PHARMACEUTICAL INDUSTRY, AND ORAL CONTRACEPTIVE PRODUCTION. (SI/CUB/75/808).
- 06679 REPORT. (MEETING ON PHARMACEUTICAL INDUSTRY, 1979).
- 08827 FUTURE TRENDS IN INDUSTRIAL APPLICATIONS OF MICROBIOLOGY IN PHARMACEUTICAL INDUSTRY.
- 08848 CHOICE AND ADAPTATION OF APPROPRIATE TECHNOLOGY IN PROMOTING HEALTH-CARE IN ZAMBIA. BACKGROUND PAPER.
- 08852 ASPECTS OF DEVELOPING THE PHARMACEUTICAL INDUSTRY IN BRAZIL.
- 08866 CHOICE AND ADAPTATION OF APPROPRIATE TECHNOLOGY IN PRODUCTION OF DRUGS AND PHARMACEUTICALS IN DEVELOPING COUNTRIES.

08867 THE PHARMACEUTICAL INDUSTRY OF THE REPUBLIC OF KOREA.
08868 APPROPRIATE TECHNOLOGY FOR THE PRODUCTION OF DRUGS AND
PHARMACEUTICALS IN DEVELOPING COUNTRIES.

PHILIPPINES

08711 THE ROLE OF WOMEN IN THE INDUSTRIAL DEVELOPMENT OF THE
PHILIPPINES.
08759 THE DEVELOPMENT OF ALCOHOL RESEARCH IN THE PHILIPPINES.
08834 EVOLUTION OF THE PULP AND PAPER INDUSTRY IN THE
PHILIPPINES.
08835 APPROPRIATE INDUSTRIAL TECHNOLOGY APPLICATION IN THE
PULP AND PAPER INDUSTRY IN THE PHILIPPINES.

PHOSPHORUS

08899 (R) ASSISTANCE IN THE ESTABLISHMENT OF A MULTIPURPOSE
PESTICIDE PILOT PRODUCTION UNIT FOR ORGANO-PHOSPHORUS
INSECTICIDES IN EGYPT. TS/EGY/78/005. REPORT.

PLANNING

08640 INSTITUTIONAL GROWTH STRATEGIES FOR INDUSTRIAL RESEARCH.
08772 PLANNING OF RURAL ENERGY SYSTEMS: ISSUES AND
PERSPECTIVE.

PLASTICS

08637 (R) PILOT PROJECT IN PRODUCT ADAPTATION. DP/ROK/72/023.
REPUBLIC OF KOREA. TECHNICAL REPORT: MANUFACTURE OF
PLASTIC AND METALLIC TOYS.

PLASTICS INDUSTRY

08794 (R) PRE-INVESTMENT ASSISTANCE FOR PETROCHEMICAL
INDUSTRY. SI/AFG/77/801. AFGHANISTAN. TERMINAL REPORT.

PLYWOOD

08667 PRODUCTION LINES FOR PLYWOOD AND VENEER.

POWER CONSUMPTION

08752 DISTILLATION, RECTIFICATION, LOW ENERGY PROCESSES.

POWER SUPPLY

08666 POWER SUPPLY AND MAINTENANCE SYSTEMS IN WOOD PROCESSING
INDUSTRIES.

PRICING

08829 THE PRICING OF BAUXITE FROM PRINCIPAL EXPORTING
COUNTRIES, 1974-1978.

PRODUCT DESIGN

- 08610 THE STATE OF INDUSTRIAL DESIGN IN DEVELOPING COUNTRIES.
A REPORT ON THE PILOT MISSION TO INDIA, PAKISTAN, EGYPT
AND TURKEY.

PRODUCTIVITY

- 08898 INCREASING PRODUCTIVE UTILIZATION OF INDUSTRIAL
CAPACITY: DIAGNOSTIC AND TROUBLE-SHOOTING CHECKLISTS FOR
OPERATING MANAGERS AND CONSULTANTS.

PUBLIC SECTOR

- 08788 THE ROLE OF THE PUBLIC SECTOR IN THE INDUSTRIALIZATION
OF THE DEVELOPING COUNTRIES.

PULP

- 08816 LIME BURNING AND ALKALINE PULPING.
08844 UNIVERSAL PULPING.

PULP AND PAPER INDUSTRY

- 08816 LIME BURNING AND ALKALINE PULPING.
08834 EVOLUTION OF THE PULP AND PAPER INDUSTRY IN THE
PHILIPPINES.
08835 APPROPRIATE INDUSTRIAL TECHNOLOGY APPLICATION IN THE
PULP AND PAPER INDUSTRY IN THE PHILIPPINES.
08853 PULP AND PAPER INDUSTRY IN BRAZIL.
08858 PAPER, PAPER PRODUCTS AND PULP MILLS.
08861 APPROPRIATE TECHNOLOGY IN DEVELOPING THE PULP AND PAPER
INDUSTRY IN PANAMA.
08878 THE SEARCH FOR APPROPRIATE TECHNOLOGY FOR THE UNITED
KINGDOM PAPER AND BOARD INDUSTRY.
08881 APPROPRIATE TECHNOLOGY FOR PULP AND PAPER PRODUCTION.

PURCHASING

- 08655 PRINCIPLES AND TOPICS (BASIC CONTENTS) TO BE INCLUDED IN
LONG TERM PURCHASE CONTRACTS FOR COAL.

RAILWAY

- 08793 (R) PLANIFICATION D'UN RESEAU FERROVIAIRE AU RWANDA.
RF/RWA/78/003. RWANDA. RAPPORT FINAL.

REFRACTORY MATERIAL

- 08699 (R) INDUSTRIAL SERVICES. DP/AFG/72/003. AFGHANISTAN.
TECHNICAL REPORT: ASSESSMENT OF THE DEVELOPMENT OF THE
REFRACTORIES INDUSTRY.

REGIONAL COOPERATION

08807 REPORT OF THE WORKING GROUP ON REGIONAL COOPERATION
BETWEEN DEVELOPING COUNTRIES IN THE FERTILIZER INDUSTRY.

REGULATION

08654 REPORT. (MEETING ON REGULATION OF TECHNOLOGY TRANSFER,
1978).

RESEARCH

08735 INDUSTRY AND DEVELOPMENT. NO.2.
08737 RESEARCH ON APPROPRIATE TECHNOLOGY.
08759 THE DEVELOPMENT OF ALCOGAS RESEARCH IN THE PHILIPPINES.

RESEARCH CENTRE

08628 (R) CEMENT DEVELOPMENT AND RESEARCH CENTRE.
DP/TUR/72/034. TURKEY. TECHNICAL REPORT: CEMENT RESEARCH
EQUIPMENT.
08640 INSTITUTIONAL GROWTH STRATEGIES FOR INDUSTRIAL RESEARCH.

RICE BRAN

08633 SMALL CAPACITY RICE BRAN OIL EXTRACTION PLANTS.

ROAD TRANSPORT

08603 THREE-WHEELED VEHICLES.
08604 ASIAN UTILITY VEHICLE.

ROLE OF DEVELOPING COUNTRIES

08807 REPORT OF THE WORKING GROUP ON REGIONAL COOPERATION
BETWEEN DEVELOPING COUNTRIES IN THE FERTILIZER INDUSTRY.

ROLE OF UNIDO

08782 REPORT OF THE SECOND SESSION OF THE LEATHER AND LEATHER
PRODUCTS INDUSTRY PANEL, VIENNA, 5-7 FEBRUARY, 1979.
08806 THE PROGRESS MADE IN IMPLEMENTING THE FOLLOW-UP ACTION
RECOMMENDED BY THE FIRST CONSULTATION MEETING. ISSUE
PAPER.

RURAL AREA

08618 STARTING A BLACKSMITH AND AGRICULTURAL IMPLEMENTS UNIT
IN RURAL AREAS. BACKGROUND PAPER.
08662 ENERGY FOR RURAL REQUIREMENTS. BACKGROUND PAPER.
08771 RURAL WORKSHOPS IN DEVELOPING COUNTRIES.

- 08772 PLANNING OF RURAL ENERGY SYSTEMS: ISSUES AND PERSPECTIVE.
- 08775 APPROPRIATE RURAL TRANSPORTATION FACILITIES IN DEVELOPING COUNTRIES.
- 08777 ENERGY FOR RURAL REQUIREMENTS. ISSUES AND CONSIDERATIONS.
- 08813 APPROPRIATE TRANSPORT FACILITIES FOR THE RURAL SECTOR IN DEVELOPING COUNTRIES.
- 08843 LIGHT ENGINEERING WORKSHOPS FOR RURAL AREAS.
- 08847 MEDICINE FOR THE RURAL POPULATION IN INDIA.
- 08859 CASE STUDY OF BUILDING MATERIALS AND BUILDING TECHNIQUES FOR RURAL AREAS.
- 08864 AGRICULTURAL MACHINERY INDUSTRY AND RURAL INDUSTRIALIZATION IN THE SUDAN.

RURAL DEVELOPMENT

- 08614 INDUSTRIALIZATION AND RURAL DEVELOPMENT.
- 08817 LIGHT INDUSTRY TECHNOLOGIES AND RURAL DEVELOPMENT.

RURAL INDUSTRY

- 08812 PROPOSAL FOR STARTING CARPENTRY UNITS IN RURAL AREAS.
- 08815 SMALL-SCALE RURAL INDUSTRIES: LIGHT ENGINEERING WORKSHOPS.
- 08837 APPROPRIATE TECHNOLOGY FOR RURAL INDUSTRIES.
- 08846 ESTABLISHMENT OF SMALL-SCALE RURAL WORKSHOPS (FOR LIGHT ENGINEERING GOODS) IN EAST AFRICA.

RWANDA

- 08793 (R) PLANIFICATION D'UN RESEAU FERROVIAIRE AU RWANDA. RF/RWA/78/003. RWANDA. RAPPORT FINAL.

SALT

- 08626 (R) TERMINAL REPORT ON THE PROJECT FINDINGS FOR THE DEVELOPMENT OF SALT INDUSTRY IN PAPUA NEW GUINEA.

SEA

- 08680 TECHNICAL ASPECTS AND PROPOSALS FOR THE PROMOTION AND IMPLEMENTATION OF THE "MARINE-BASED INDUSTRY PROGRAMME".

SELF HELP

- 08889 DEVELOPMENT POLICY: MAIN CHARACTERISTICS OF TECHNOLOGICAL DEPENDENCE AND DOMINANCE AND THEIR CONSEQUENCES FOR NATIONAL POLICIES DESIGNED TO STRENGTHEN TECHNOLOGICAL CAPACITIES.

SENEGAL

- 08625 REPORT ON FOOD PROCESSING IN ETHIOPIA, KENYA, GHANA, AND SENEGAL.

SHIPBUILDING

- 08605 FFFRC-CEMENT BCATS.
08646 (R) ASSISTANCE TO THE WOOD PROCESSING INDUSTRIES, SI/PDY/77/804, DEMOCRATIC YEMEN. TECHNICAL REPORT: ASSISTANCE TO THE PUBLIC CORPORATION FOR CARPENTRY AND BOAT BUILDING.
08651 RECENT EXPERIENCE AND PROSPECTS FOR THE DEVELOPMENT OF SHIPBUILDING AND REPAIR IN DEVELOPING COUNTRIES.
08661 BRIEF SUMMARY OF ACTIVITIES OF THE INTER-GOVERNMENTAL MARITIME CONSULTATIVE ORGANIZATION CONCERNING SHIP DESIGN AND CONSTRUCTION (IMCO).
08722 A GENERAL VIEW ON THE TURKISH SHIPBUILDING INDUSTRY.
08723 SHIPBUILDING INDUSTRY IN GREECE.
08724 REPORT ON THE SHIPBUILDING INDUSTRY OF TURKEY.
08727 LIST OF PARTICIPANTS AND OBSERVERS. (WORKSHOP ON SHIPBUILDING FOR MEDITERRANEAN COUNTRIES, 1979).
08728 PROVISIONAL LIST OF DOCUMENTS. (WORKSHOP ON SHIPBUILDING FOR MEDITERRANEAN COUNTRIES, 1979).

SIERRA LEONE

- 08647 (R) TRANSFER OF TECHNOLOGY. UF/SIL/78/035. SIERRA LEONE. MISSION REPORT. FINDINGS AND RECOMMENDATIONS.
08698 (R) ASSISTANCE TO ESTABLISH A FERTILIZER BULK BLENDING AND BAGGING PLANT. SI/SIL/78/801. SIERRA LEONE. TERMINAL REPORT.
08883 (R) MAND RIVER UNION INDUSTRY STUDIES. REQUIREMENTS FOR PRE-FEASIBILITY STUDIES OF UNION INDUSTRIES IN LIBERIA AND SIERRA LEONE.

SILK

- 08648 (R) PILOT PROJECT IN PRODUCT ADAPTATION. DF/ROK/72/023. REPUBLIC OF KOREA. TECHNICAL REPORT: MANUFACTURE, DYEING AND PRINTING OF SILK FABRICS.

SMALL SCALE INDUSTRY

- 08784 BICYCLES. A CASE STUDY OF INDIAN EXPERIENCE. (1969).

SMELTING

- 08828 MANNING AND TRAINING SCHEDULES FOR ALUMINIUM SMELTERS IN DEVELOPING COUNTRIES.

STARCH

- 08701 SIMPLIFIED AND ECONOMICAL CASSAVA STARCH PROCESS.
08763 POTENTIAL AVAILABILITY OF FERMENTATION ALCOHOL FROM SUGARS AND STARCHES IN DEVELOPING COUNTRIES.

STEEL

08854 TECHNOLOGIES FOR THE PRODUCTION OF STEEL AND ALUMINUM PACKAGING.

SUDAN

08627 (R) INDUSTRIAL MISSION TO THE SOUTHERN SUDAN, SI/SUD/77/802. THE DEMOCRATIC REPUBLIC OF THE SUDAN. TERMINAL REPORT.

08676 CCUNTRY PAPER OF FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED CCOUNTRIES: SUDAN.

08729 POWER ALCCHCL IN THE SUDAN. A CASE STUDY.

08821 (R) EVALUATION SURVEY OF THE VEGETABLE OIL INDUSTRY. THE SUDAN. UF/INT/78/052. TERMINAL REPORT.

08826 (R) INDUSTRIAL MISSION TO THE SOUTHERN SUDAN, SI/SUD/77/802, THE DEMOCRATIC REPUBLIC OF THE SUDAN. ADDENDUM. TERMINAL REPCRT.

08864 AGRICULTURAL MACHINERY INDUSTRY AND RURAL INDUSTRIALIZATION IN THE SUDAN.

SUGAR

08763 POTENTIAL AVAILABILITY OF FERMENTATION ALCOHCL FROM SUGARS AND STARCHES IN DEVELOPING CCOUNTRIES.

SUGAR CANE

08703 COST CCNTROL FACTORS IN THE PRODUCTION OF ETHANOL FROM SUGAR CANE.

08745 POWER ALCOHCL INDUSTRY FOR THAILAND: POTENTIAL AND PROSPECT.

08747 CANE MOLASSES FERMENTATION ALCOHCL INDUSTRY IN FIJI.

08748 POTENTIAL FOR FERMENTATION ALCOHCL PRODUCTION IN BELIZE.

08751 FUEL AND CHEMICAL FEEDSTOCK FROM SUGAR CANE IN CENTRAL AMERICA.

08770 THE POTENTIAL OF SUGAR CANE DERIVED ALCOHCL AS A FUEL IN JAMAICA.

SUGAR INDUSTRY

08677 PROJECT REPORT AND FEASIBILITY STUDY OF APPROPRIATE TECHNOLOGY ON MINI-SUGAR. BACKGROUND PAPER.

08729 POWER ALCCHCL IN THE SUDAN. A CASE STUDY.

08774 BY-PRODUCTS OF THE SUGAR INDUSTRY IN CUBA: PRESENT AND FUTURE SITUATION.

06779 TECHNOLOGY PLANNING FACTORS IN THE CANE SUGAR INDUSTRY.

08855 CHOICE OF TECHNOLOGY IN THE SUGAR INDUSTRY.

08869 APPROPRIATE TECHNOLOGY FOR THE PRODUCTION OF SUGAR.

08887 THE SUGAR INDUSTRY: GHANA'S EXPERIENCE.

SWAZILAND

- 08819 A STUDY OF THE SWAZILAND TINKABI LOW-COST TRACTOR MECHANIZATION SYSTEM. (VC/SWA/76/076).

SWEDEN

- 08718 ACTIVITIES OF THE SWEDISH INTERNATIONAL DEVELOPMENT AUTHORITY (SIDA) RELATING TO THE ROLE OF WOMEN IN THE INDUSTRIALIZATION OF DEVELOPING COUNTRIES.

SYNTHETIC FIBRE

- 08622 (R) UTILIZATION OF NATURAL GAS FOR SYNTHETIC FIBRE PRODUCTION. SI/EGD/74/822. BANGLADESH. TERMINAL REPORT.

TANNING

- 08672 MEANS OF ACHIEVING IMPROVEMENTS IN ENVIRONMENTAL STANDARDS IN THE TANNING INDUSTRY: ENVIRONMENTAL ASSESSMENT AND MANAGEMENT.

TANZANIA

- 08675 COUNTRY PAPER OF FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES: UNITED REPUBLIC OF TANZANIA.
08769 MCLASSES PRODUCTION AND UTILIZATION POTENTIAL IN TANZANIA.

TECHNICAL ASSISTANCE

- 08671 TECHNICAL ASSISTANCE AVAILABLE TO THE DEVELOPING COUNTRIES FROM THE U.N. AND OTHER ORGANIZATIONS IN THE FIELD OF LEATHER AND ALLIED INDUSTRIES.

TECHNOLOGY

- 08787 TECHNOLOGICAL INFORMATION EXCHANGE SYSTEM (TIES). CODING MANUAL.
08841 DUALISM AND TECHNOLOGICAL HARMONY FOR BALANCED DEVELOPMENT.
08889 DEVELOPMENT POLICY: MAIN CHARACTERISTICS OF TECHNOLOGICAL DEPENDENCE AND DOMINANCE AND THEIR CONSEQUENCES FOR NATIONAL POLICIES DESIGNED TO STRENGTHEN TECHNOLOGICAL CAPACITIES.
08890 TECHNOLOGICAL PROFILES ON THE IRON AND STEEL INDUSTRY. DEVELOPMENT AND TRANSFER OF TECHNOLOGY SERIES, NO. 11.

TECHNOLOGY TRANSFER

- 08647 (R) TRANSFER OF TECHNOLOGY. UF/SIL/78/035. SIERRA LEONE. MISSION REPORT. FINDINGS AND RECOMMENDATIONS.
08654 REPORT. (MEETING ON REGULATION OF TECHNOLOGY TRANSFER, 1978).

- 08796 NOTE ON A SUGGESTION CONCERNING GOVERNMENT GUARANTEES IN INDUSTRIAL CO-OPERATION CONTRACTS.
- 08797 THE RESPONSIBILITIES AND OBLIGATIONS OF PARTNERS IN INDUSTRIAL CO-OPERATION.
- 08803 PRELIMINARY DRAFT OF THE UNIDO MODEL FORM OF COST REIMBURSABLE CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.
- 08805 REPORT OF THE WORKING GROUP ON THE UNIDO MODEL FORM OF COST REIMBURSABLE CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.
- 08808 PRELIMINARY DRAFT OF THE MODEL FORM OF TURN-KEY LUMP-SUM CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.
- 08809 REPORT. (MEETING OF HEADS OF TECHNOLOGY TRANSFER REGISTRIES, 1979).

TEXTILE

- 08686 (R) TEXTILE DEVELOPMENT CENTRE. DP/EGY/73/020, DP/EGY/77/008. EGYPT: MISSION REPORT.
- 08872 APPROPRIATE TECHNOLOGY FOR TEXTILES.
- 08888 (R) A FEASIBILITY STUDY OF BLANKET MANUFACTURE. LESCTHC. (DP/LES/73/030/11).

TEXTILE INDUSTRY

- 08622 (R) UTILIZATION OF NATURAL GAS FOR SYNTHETIC FIBRE PRODUCTION. SI/BGD/74/822. BANGLADESH. TERMINAL REPORT.
- 08648 (R) PILOT PROJECT IN PRODUCT ADAPTATION. CP/ROK/72/023. REPUBLIC OF KOREA. TECHNICAL REPORT: MANUFACTURE, DYEING AND PRINTING OF SILK FABRICS.
- 08841 DUALISM AND TECHNOLOGICAL HARMONY FOR BALANCED DEVELOPMENT.
- 08895 (R) DEVELOPMENT OF NONWOVEN TEXTILES. SI/HUN/74/809. HUNGARY. TECHNICAL REPORT.

THAILAND

- 08694 THE COMPUTER IMPACT IN THAILAND.
- 08745 POWER ALCOHOL INDUSTRY FOR THAILAND: POTENTIAL AND PROSPECT.
- 08761 PROSPECTS OF DEVELOPING POWER ALCOHOL INDUSTRY IN THAILAND.
- 08789 MAIZE OF OIL AND FEED. AN AGRO-INDUSTRIAL PRE-FEASIBILITY STUDY.
- 08792 PALM AND PALM KERNEL OIL. AN AGRO-INDUSTRIAL PRE-FEASIBILITY STUDY.
- 08862 FOOD STORAGE AND PROCESSING IN THAILAND.

TIES

- 08787 TECHNOLOGICAL INFORMATION EXCHANGE SYSTEM (TIES). CODING MANUAL.

TCY

- 08637 (R) PILOT PROJECT IN PRODUCT ADAPTATION. DP/ROK/72/023. REPUBLIC OF KOREA. TECHNICAL REPORT: MANUFACTURE OF PLASTIC AND METALLIC TCYS.

TRACTOR

- 08819 A STUDY OF THE SWAZILAND TINKABI LOW-COST TRACTOR MECHANIZATION SYSTEM. (VC/SWA/76/076).

TRADE

- 08687 LIST OF PAPERS RELATING TO STRUCTURAL CHANGES IN DEVELOPED COUNTRIES. ISSUE NO. 2.

TRAINING

- 08671 TECHNICAL ASSISTANCE AVAILABLE TO THE DEVELOPING COUNTRIES FROM THE U.N. AND OTHER ORGANIZATIONS IN THE FIELD OF LEATHER AND ALLIED INDUSTRIES.
- 08726 REPORT OF THE UNIDO/ILC/UNESCO WORKING GROUP ON THE TRAINING OF INDUSTRIAL MANPOWER.
- 08828 MANNING AND TRAINING SCHEDULES FOR ALUMINIUM SMELTERS IN DEVELOPING COUNTRIES.
- 08897 (R) UPGRADING MARKETING AND PRODUCTION TECHNOLOGIES AT TEKEL (GENERAL DIRECTORATE OF MONOPOLIES), TURKEY. DP/TUR/76/007. MISSION REPORT: PRACTICAL TRAINING IN ITALY.

TRAINING ASSISTANCE

- 08649 UNIDO INDUSTRIAL TRAINING OFFER PROGRAMME 1979.

TRAINING PROGRAMME

- 08850 1979 GUIDE TO TRAINING OPPORTUNITIES FOR INDUSTRIAL DEVELOPMENT.

TRANSPORT

- 08602 TRANSPORT BICYCLE.
- 08775 APPROPRIATE RURAL TRANSPORTATION FACILITIES IN DEVELOPING COUNTRIES.
- 08778 PLANNING AND DEVELOPMENT OF ANIMAL ENERGY RESOURCES IN INDIA.
- 08793 (R) PLANIFICATION D'UN RESEAU FERROVIAIRE AU RWANDA. RP/RWA/78/003. RWANDA. RAPPORT FINAL.
- 08813 APPROPRIATE TRANSPORT FACILITIES FOR THE RURAL SECTOR IN DEVELOPING COUNTRIES.

TURKEY

- 08610 THE STATE OF INDUSTRIAL DESIGN IN DEVELOPING COUNTRIES. A REPORT ON THE PILOT MISSION TO INDIA, PAKISTAN, EGYPT AND TURKEY.

- 08628 (R) CEMENT DEVELOPMENT AND RESEARCH CENTRE.
DP/TUR/72/034. TURKEY. TECHNICAL REPORT: CEMENT RESEARCH
EQUIPMENT.
- 08631 (R) LEATHER RESEARCH AND TRAINING INSTITUTE.
DU/TUR/74/007. TURKEY. TECHNICAL REPORT: DESIGN AND
MANUFACTURE OF LEATHER AND FUR GARMENTS.
- 08644 (R) CEMENT DEVELOPMENT AND RESEARCH CENTRE, TURKEY.
DP/TUR/72/034. TECHNICAL REPORT: WINTER CONCRETING.
- 08714 ROLE OF WOMEN IN INDUSTRIALIZATION - THE TURKISH CASE.
- 08722 A GENERAL VIEW ON THE TURKISH SHIPBUILDING INDUSTRY.
- 08724 REPORT ON THE SHIPBUILDING INDUSTRY OF TURKEY.
- 08897 (R) UPGRADING MARKETING AND PRODUCTION TECHNOLOGIES AT
TEKEL (GENERAL DIRECTORATE OF MONOPOLIES), TURKEY.
DP/TUR/76/007. MISSION REPORT: PRACTICAL TRAINING IN
ITALY.

UK

- 08878 THE SEARCH FOR APPROPRIATE TECHNOLOGY FOR THE UNITED
KINGDOM PAPER AND BOARD INDUSTRY.

UNDP

- 08818 JOINT UNDP/UNIDO EVALUATION OF INDUSTRIAL RESEARCH AND
SERVICE INSTITUTES. (STAFF STUDY).

UNIDO

- 08630 (R) REPORT. DISCUSSIONS HELD WITH OAU AND ECA
HEADQUARTERS STAFF, 6 AND 7 NOVEMBER 1978.
- 08642 THE INDUSTRIAL AND TECHNOLOGICAL INFORMATION BANK. AN
ANALYTICAL REVIEW.
- 08649 UNIDO INDUSTRIAL TRAINING OFFER PROGRAMME 1979.
- 08660 REPORT. (MEETING ON THE INDUSTRIAL AND TECHNOLOGICAL
INFORMATION BANK, 1979).
- 08710 PROVISIONAL AGENDA. (MEETING ON ANALYSIS OF EXPERIENCE
GAINED BY PILOT ACTIVITIES OF INTIB, 1979).
- 08787 TECHNOLOGICAL INFORMATION EXCHANGE SYSTEM (TIES). CODING
MANUAL.
- 08803 PRELIMINARY DRAFT OF THE UNIDO MODEL FORM OF COST
REIMBURSABLE CONTRACT FOR THE CONSTRUCTION OF A
FERTILIZER PLANT.
- 08805 REPORT OF THE WORKING GROUP ON THE UNIDO MODEL FORM OF
COST REIMBURSABLE CONTRACT FOR THE CONSTRUCTION OF A
FERTILIZER PLANT.
- 08818 JOINT UNDP/UNIDO EVALUATION OF INDUSTRIAL RESEARCH AND
SERVICE INSTITUTES. (STAFF STUDY).

UNIDO NATIONAL COMMITTEE

- 08810 BASIC INFORMATION ON THE ACTIVITIES OF NATIONAL
COMMITTEES.

UNITED ARAB EMIRATES

08621 INDUSTRY AND DEVELOPMENT IN THE UNITED ARAB EMIRATES.

UPPER VOLTA

08658 (R) ASSISTANCE A L'INDUSTRIE DE CIMENT. SI/UPV/78/801, HAUTE VOLTA. RAPPORT TECHNIQUE: ETUDE ECONOMIQUE PRELIMINAIRE EN VUE DE L'ETABLISSEMENT D'UNE CIMENTERIE DANS LA REGION DE TAMBAO.

08893 (R) ASSISTANCE AU PROJET DE CONSTRUCTION D'UNE USINE-PILOTE DE PESTICIDES. SI/UPV/78/802. HAUTE-VOLTA. RAPPORT TECHNIQUE: ETUDE TECHNIQUE-ECONOMIQUE.

USSR

08713 THE SOVIET UNION AND THE ROLE OF WOMEN IN INDUSTRIALIZATION IN DEVELOPING COUNTRIES.

VEGETABLE

08863 PRESERVATION OF VEGETABLES IN THE REPUBLIC OF KOREA: THE PROCESSING OF KIMCHI.

VEGETABLE OIL

08617 APPROPRIATE TECHNOLOGY FOR PRODUCTION AND PROCESSING OF OILS AND FATS. BACKGROUND PAPER.

08633 SMALL CAPACITY RICE BRAN OIL EXTRACTION PLANTS.

08789 MAIZE OIL AND FEED. AN AGRO-INDUSTRIAL PRE-FEASIBILITY STUDY.

08792 PALM AND PALM KERNEL OIL. AN AGRO-INDUSTRIAL PRE-FEASIBILITY STUDY.

08820 (R) ASSISTANCE POUR L'AMELIORATION DE LA PRODUCTIVITE ET DE LA RENTABILITE DES INDUSTRIES ALIMENTAIRES. SI/ALG/75/816. RAPPORT FINAL.

08821 (R) EVALUATION SURVEY OF THE VEGETABLE OIL INDUSTRY. THE SUDAN. UF/INT/78/052. TERMINAL REPORT.

08856 PROBLEMS OF RAW MATERIALS ACQUISITION IN GHANA.

08886 APPROPRIATE INDUSTRIAL TECHNOLOGY IN OILS AND FATS INDUSTRIES: THE CASE OF EGYPT.

VENEER

08665 CRITERIA FOR THE SELECTION OF MACHINERY FOR SLICED VENEER.

08667 PRODUCTION LINES FOR PLYWOOD AND VENEER.

VIETNAM DR

08885 (R) PETROVIETNAM PRE-INVESTMENT STUDY.

WINE

- 08897 (R) UPGRADING MARKETING AND PRODUCTION TECHNOLOGIES AT TEKEL (GENERAL DIRECTORATE OF MONOPOLIES), TURKEY. DP/TUR/76/007. MISSION REPORT: PRACTICAL TRAINING IN ITALY.

WOMEN

- 08711 THE ROLE OF WOMEN IN THE INDUSTRIAL DEVELOPMENT OF THE PHILIPPINES.
08712 THE ROLE OF WOMEN IN INDUSTRIALIZATION. COUNTRY PAPER ON GHANA.
08713 THE SOVIET UNION AND THE ROLE OF WOMEN IN INDUSTRIALIZATION IN DEVELOPING COUNTRIES.
08714 ROLE OF WOMEN IN INDUSTRIALIZATION - THE TURKISH CASE.
08715 ISSUES TO BE CONSIDERED BY THE UNIDO MEETING ON THE ROLE OF WOMEN IN INDUSTRIALIZATION IN DEVELOPING COUNTRIES.
08716 THE ROLE OF WOMEN IN INDUSTRIALIZATION. COUNTRY STUDY ON PERU.
08717 THE ROLE OF WOMEN IN INDUSTRIALIZATION. COUNTRY PAPER ON MEXICO.
08718 ACTIVITIES OF THE SWEDISH INTERNATIONAL DEVELOPMENT AUTHORITY (SIDA) RELATING TO THE ROLE OF WOMEN IN THE INDUSTRIALIZATION OF DEVELOPING COUNTRIES.
08741 REPORT. (MEETING ON THE ROLE OF WOMEN IN INDUSTRIALIZATION, 1978).

WOOD

- 08750 CAN FERMENTATION ALCOHOL BE SUBSTITUTED FOR WOOD AS A COOKING FUEL.
08812 PROPOSAL FOR STARTING CARPENTRY UNITS IN RURAL AREAS.

WOOD PROCESSING

- 08646 (R) ASSISTANCE TO THE WOOD PROCESSING INDUSTRIES, SI/PDY/77/804, DEMOCRATIC YEMEN. TECHNICAL REPORT: ASSISTANCE TO THE PUBLIC CORPORATION FOR CARPENTRY AND BOAT BUILDING.
08666 POWER SUPPLY AND MAINTENANCE SYSTEMS IN WOOD PROCESSING INDUSTRIES.

WOOD TECHNOLOGY

- 08664 SELECTION OF SAWMILLING EQUIPMENT.
08665 CRITERIA FOR THE SELECTION OF MACHINERY FOR SLICED VENEER.
08667 PRODUCTION LINES FOR PLYWOOD AND VENEER.
08668 PANEL SURFACE IMPROVEMENT AND SELECTION OF APPROPRIATE EQUIPMENT.
08719 BASIC PRINCIPLES IN SELECTING LOGGING EQUIPMENT.
08786 PREREQUISITES FOR THE ECONOMIC EVALUATION OF FLUSH DOOR PANEL TO FRAME OPERATIONS.

WORKSHOP

- 08618 STARTING A BLACKSMITH AND AGRICULTURAL IMPLEMENTS UNIT
IN RURAL AREAS. BACKGROUND PAPER.
08771 RURAL WORKSHOPS IN DEVELOPING COUNTRIES.
08912 PROPOSAL FOR STARTING CARPENTRY UNITS IN RURAL AREAS.
08815 SMALL-SCALE RURAL INDUSTRIES: LIGHT ENGINEERING
WORKSHOPS.
08843 LIGHT ENGINEERING WORKSHOPS FOR RURAL AREAS.
08846 ESTABLISHMENT OF SMALL-SCALE RURAL WORKSHOPS (FOR LIGHT
ENGINEERING GOODS) IN EAST AFRICA.

YEMEN

- 08609 LONG-TERM PROSPECTS OF INDUSTRIAL DEVELOPMENT IN THE
YEMEN ARAB REPUBLIC.

YEMEN PDR

- 08608 LONG-TERM PROSPECTS OF INDUSTRIAL DEVELOPMENT IN THE
PEOPLE'S DEMOCRATIC REPUBLIC OF YEMEN.
08646 (R) ASSISTANCE TO THE WOOD PROCESSING INDUSTRIES,
SI/FDY/77/804. DEMOCRATIC YEMEN. TECHNICAL REPORT:
ASSISTANCE TO THE PUBLIC CORPORATION FOR CARPENTRY AND
BOAT BUILDING.
08674 COUNTRY PAPER OF FEASIBILITY STUDIES IN SELECTED LEAST
DEVELOPED COUNTRIES: PEOPLE'S DEMOCRATIC REPUBLIC OF
YEMEN.

YUGOSLAVIA

- 08790 (R) PREPARATORY ASSISTANCE FOR THE RESEARCH AND
DEVELOPMENT INSTITUTE FOR THE CONSTRUCTION INDUSTRY,
YUGOSLAVIA. DP/YUG/76/001. TECHNICAL REPORT:
CONSTRUCTION INFORMATION.
08845 APPROPRIATE TECHNOLOGY APPLICATION IN THE AGRICULTURAL
MACHINERY AND IMPLEMENTS INDUSTRY IN YUGOSLAVIA.

ZAMBIA

- 08848 CHOICE AND ADAPTATION OF APPROPRIATE TECHNOLOGY IN
PROMOTING HEALTH-CARE IN ZAMBIA. BACKGROUND PAPER.

INDUSTRIAL DEVELOPMENT ABSTRACTS

AUTHOR INDEX

DOCUMENTS 8601-8900

ABBAS ZA	08871
ABD ELRAHIM MAREI	08623
ABDELKARIM BEDRI M	08864
ACHAYA KT	08617
ADHIKARI AD	08837
ADLER AW	08637
ALI DA	08749
ANDERLE G	08744
ATTWOOD D	08878
AUSTIN V	08815
AYLWARD F	08625
AYUSO AL	08748
EARBE RE	08648
BARUTCU M	08724
BARWELL IJ	08813
EASABRAIN S	08674
BAUTISTA LR	08711
BEJRAPUTRA K	08761
BELLINI M	08814
BENNANI-BAITI FZ	08717
BEYALI KE	08886
BHADUPI A	08738
BLACKLEDGE JP	08641
BOECK HC	08632
BOON GK	08841

ECRRETTI P	08795
EOS C	08730
ERAGINA YA	08713
BROWN OMR	08729
BRUCE R	08678
BULOT M	08820
CANO F	08893
CARANSA A	08701
CARRACEDO FGB	08762
CASTILLO A	08882
CHAUHAN KKS	08620
CILLI T	08722
CCDY DP	08646, 08785
COLOMBO A	08665
CORDUA J	08645
COSTA COIMBRA G	08744
COURTENS M	08892
DAS K	08843
DEL OLMO OA	08774
DIXIT SM	08636
DCRNER G	08827
DUPUY P	08758
DYE AO	08819
EDER K	08752
EECKENBRUGGE FC	08892
EFTHIMIOU D	08720
ERNST D	08889
ESCOLANO JO	08835
EVANS RD	08622

FAJNZYLBER F	08882
FERRER M	08825
FERNANDES PJ	08788
FERRARESE M	08897
FILHO RIBEIRO FA	08743
FILIPPI MC	08861
FORNEROD WP	08854
FORSANDER OA	08760
FRITZ M	08732
GAJOWSKI SR	08627, 08826
GANAO D	08823
GARG MK	08677, 08678, 08859, 08870
GIRAL J	08773
GLEMBOCKI S	08647
GOEL RN	08847
GCHAREL M	08742
GOMA PK	08848
GRAFT-JOHNSON JWS	08857
GREENFIELD PF	08705
GRGIC B	08845
GRIESSHAMMER G	08628
GRIMME	08786
GRYLICKI M	08699
GUZMAN JP	08613
HAEBERLI MWJ	08793
HAIDEGGER E	08899
HAMMOND WA	08883
HEPNER L	08763

HERNANDEZ PA	08709
HILL NR	08832, 08851
HOJBAK A	08846
HOWAT GR	08625
HOWE JD	08813
FUGHES H	08736
IDORN GM	08644
INGRAM L	08751
INOJOSA DE ANDRADE AE	08765
IYENGAR RK	08849
JAKHETIA GB	08784
JAWETZ P	08746
JOHNELS A	08888
JCHNSTON PJ	08707
JOSHI BB	08691
JOSHI V	08739
JUN SS	08867
KANARAT K	08694
KANN J	08718
KAPOOR RN	08618, 08812
KARAN R	08747
KATSU S	08891
KEDDIE J	08776
KELLY FHC	08703
KHAN P	08796
KLABIN S	08853
KOENIG HR	08633
KUDAT A	08714
KYEI SD	08887

LAKSHMINARASIMHAIAH R	08784
LE MOAL Y	08835
LEFFLER J	08816
LETOURNEAU LR	08719
LEWICKI W	08725
LCUVIS M	08723
LUDLAM CG	08690
LUNDEN B	08822, 08900
LUOMAN M	08823
MABINI E	08667
MACLEAN IM	08636
MADI AG	08704
MADJANOVIC AN	08791
MALHOTRA CL	08626
MARFIS A	08698
MARTIN PE	08695
MATHUR GP	08390
MAUREL H	08764
MC CANN DJ	08731
MENESES E	08852
MICHAEL AM	08860
MCHAMED SAID ALI	08676
MCLL K	08634
MOMENT S	08829
MCRETTI RH	08613
MOTTADELLI A	08666
MCUNDLIC J	08750
MUNDI EK	08839
MUNGAI JJ	08769

MUSAWA S	08674
MWGRIA T	08675
NAHAS K	08794
NDAM SN	08630
NEGHBAT F	08842
NGAMILO AC	08675
NICKLIN DJ	08705
NIELD R	08686
NYIRENDA E	08673
CCLOO E	08712
OMAR MOHAMED ABDEL SALAM	08676
CXTOBY GH	08888
FADOLECCHIA SP	08680
FALIZZOTTO C	08631
PANUSCHKA G	08767
FARIKH JK	08772
FARRY JPM	08838
FATIL SM	08771
FATTERSON HBW	08821
FENA AA	08768
FICORNELL PM	08834
FCKU K	08856
FCNNAMPERUMA L	08640
FRADO O	08744
FRATT CJ	08780
FRINCE RGH	08731
FRIOR ES	08844
FAHIMI MG	08688
FAMACHANDRAN S	08849

RAMASWAMY NS	08778
RASHEED AA	08627, 08826
REDDY CR	09855
REID J	08610
ROSATI DK	08689
SAITO T	08706
SALAZAR M	08716
SALINAS AN	08658
SANGSTER I	08770
SARAF DN	08627, 08826
SAWATDITAT A	08862
SCHATZ KW	08756
SCHREIER K	08766
SCHWOERBEL H	08642
SCHYDLOWSKY DM	08740
SEBESTYEN G	08840
SHAH B	08866
SHARMA KD	08702
SHIN DH	08863
SIDDIG MH	08688
SINGH TULADHAR PB	08616
SIPKA L	08696
SIROHI BS	08860
SLODYK FT	08668
SMITH PA	08895
SMITH SR	08883
SPENCE RJS	08865
STOECHER H	08790
SUBRAMANIAN MR	08684

SUNDHAGUL M	08862
SUNICO EM	08759
SZABO A	08692
SZCZYTOWSKI A	08685
TAINSH JAR	08639
TAMOLANG FN	08835
TANTAWI MH	08779
TIANO A	08652
VALLE DG	08664
VARANGOON P	08862
VARSAVSKY CM	08828
VICHARANGSAN T	08745
WESTERN A	08858
WESTPHAL LE	08737
WOLTER F	08756
YAKOVLEFF P	08742
YAMAZOE A	08700
YAP KH	08817
YOKOI A	08708

INDUSTRIAL DEVELOPMENT ABSTRACTS

DOCUMENTS 8601-8900

08601

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

CHARCOAL FROM BABACU NUT ENDCCARP.

(IN 'TECHNOLOGIES FROM DEVELOPING COUNTRIES', VOL. II.

VIENNA, 1978. P.181).

UNIDO-ID/WG.282/65

/UNIDO PUB/ ON /CHARCCAL/ PRODUCTION FROM BABASSU /NUT/
ENDCCARP - COVERS: /TECHNICAL ASPECT/S, /CARBONIZATION/
PROCESS, /FURNACE/; /KEY PRODUCT/S (/TAR/, ACETIC ACID,
/PHENOL//FURFURAL/, /ALCCFCL/, /GAS/ES); POSSIBLE
PRODUCTION OF /CCKE/ OR /CARBON/; /COMMERCIALIZATION/.
GIVES CONTACT ADDRESS. ADDITIONAL REFERENCES: /ENERGY/,
/APPROPRIATE TECHNOLOGY/, /BRAZIL/.

ENGL

08602

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

TRANSPORT BICYCLE.

(IN 'TECHNOLOGIES FROM DEVELOPING COUNTRIES', VOL. II.

VIENNA, 1978. P. 182). DIAGRAM.

UNIDO-ID/WG.282/65

/UNIDO PUB/ ON A /TRANSPORT//BICYCLE/ - COVERS /METAL/
FRAMES TO BE FITTED ON TO EXISTING BICYCLES FOR CARRYING
LOADS OF UP TO 200 KG. THE DEVICE IS BEING WIDELY USED.
CONTACT ADDRESS IS PROVIDED. ADDITIONAL REFERENCES:
/RURAL AREA/, /APPROPRIATE TECHNOLOGY/, /TANZANIA/.
/DIAGRAM/.

ENGL

08603

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

THREE-WHEELED VEHICLES.

(IN 'TECHNOLOGIES FROM DEVELOPING COUNTRIES', VOL. II.

VIENNA, 1978. P. 183-184).

UNIDO-ID/WG.282/65

/UNIDO PUB/ ON SIMPLE THREE-WHEELED /MOTOR VEHICLE/S FOR
SMALL /ROAD TRANSPORT/ - (1) COVERS VEHICLES FOR TAXI
AND FREIGHT SERVICE POWERED BY TWO-STROKE /ENGINE/S, AND
WHICH USUALLY ARE MOTOR-SCOOTER DERIVATES MODIFIED BY
ADDITION OF TWO CHAIN-DRIVEN BACK-WHEELS (2) DESCRIBES
PRODUCTS OF FOUR MAJOR PRODUCERS IN /INDIA/. ADDITIONAL
REFERENCES: /APPROPRIATE TECHNOLOGY/, /MOTOR VEHICLE
INDUSTRY/.

ENGL

02604 1978
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
ASIAN UTILITY VEHICLE.
(IN 'TECHNOLOGIES FROM DEVELOPING COUNTRIES', VOL. II,
VIENNA, 1978, P. 185-187). ILLUS.
UNIDO-ID/WG.282/65

/UNIDO PUB/ ON SIMPLE /MOTOR VEHICLE/S DESIGNED FOR
LOCAL /ROAD TRANSPORT/ - (1) COVERS DEVELOPMENT OF
VARIOUS VARIANTS OF A VEHICLE DESIGNED AROUND A STANDARD
FOUR-CYLINDER /ENGINE/ (2) DESCRIBES FIVE MAIN MODELS
PRODUCED IN THE /PHILIPPINES/ AND REFERS TO /ECONOMIC
ASPECT/S. ADDITIONAL REFERENCES: /APPROPRIATE
TECHNOLOGY/, /TRUCK/, /MOTOR VEHICLE INDUSTRY/.
ILLUSTRATIONS.

ENGL

02605 1978
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
FERRO-CEMENT BOATS.
(IN 'TECHNOLOGIES FROM DEVELOPING COUNTRIES', VOL. II,
VIENNA, 1978, P. 188-189).
UNIDO-ID/WG.282/65

/UNIDO PUB/ ON THE USE OF /FERRO CEMENT/ FOR
/SHIPBUILDING/ - COVERS: PROPERTIES AND ADVANTAGES OF
FERRO-CEMENT FOR CONSTRUCTION OF BOATS AND VESSELS;
SUITABILITY OF SUCH CONSTRUCTION FOR /DEVELOPING
COUNTRY/S; EXPERIENCE IN THIS FIELD. GIVES CONTACT
ADDRESS. ADDITIONAL REFERENCES: /SEA TRANSPORT/, /SHIP/,
/BUILDING MATERIAL/, /APPROPRIATE TECHNOLOGY/,
/BANGLADESH/.

ENGL

02606 1978
UNIDO
SEMINAR FOR HIGH-LEVEL GOVERNMENTAL AND CORPORATE OFFICIALS
"BAUXITE - ALUMINA - ALUMINIUM: ANALYSIS OF DEMAND FOR
DECISIONS ON INDUSTRIAL DEVELOPMENT", BUDAPEST, 1978
REPORT. (SEMINAR ON DEMAND FOR BAUXITE, ALUMINA AND
ALUMINIUM, 1978).
VIENNA, 1978. 47 P. TABLE.
UNIDO-ID/WG.273/11

/UNIDO PUB/. /REPORT/ OF A /MEETING/ REGARDING /DEMAND/
FOR /BAUXITE/, /ALUMINA/ AND /ALUMINIUM/ - SUMMARIZES
LECTURES AND DISCUSSIONS REFERRING TO: /DECISION MAKING/
ON /INDUSTRIAL DEVELOPMENT/; BAUXITE AND ALUMINA
PRODUCTION AND /CHOICE OF TECHNOLOGY/; THE /MARKET/.

CONSIDERING EXPERIENCE OF /HUNGARY/; /WORLD MARKET/ FOR ALUMINIUM /METAL/ AND SEMI-FINISHED PRODUCTS; /FINISHED PRODUCT/S; /LONG TERM/ ARRANGEMENTS BETWEEN /DEVELOPING COUNTRY/S (PRODUCERS) AND CONSUMERS; /TREND/S IN /SUPPLY AND DEMAND/; /COST/S OF /TRANSPORT/, ETC. /LIST OF DOCUMENTS/. /STATISTICS/.

ENGL

08607

1978

UNIDO

INTER-REGIONAL PREPARATORY MEETING FOR CONSULTATION ON THE PHARMACEUTICAL INDUSTRY, CAIRO, 1978

THE PHARMACEUTICAL INDUSTRY IN DEVELOPING COUNTRIES, ITS POTENTIAL, AND THE NATIONAL AND INTERNATIONAL ACTION REQUIRED TO PROMOTE ITS DEVELOPMENT.

VIENNA, 1978. 63 P. TABLES.

UNIDO-ID/WG.292/2

/UNIDO PUE/ ON PROMOTION OF /PHARMACEUTICAL INDUSTRY/ IN /DEVELOPING COUNTRY/S - COVERS (1) PAST /ROLE OF UNIDO/ ACTIVITIES (2) THE PRESENT SITUATION IN DC'S AND IN /DEVELOPED COUNTRY/S (3) MAJOR PROBLEMS ENCOUNTERED BY DC'S IN DEVELOPMENT EFFORTS (4) RELATION OF THESE PROBLEMS TO ISSUES PROPOSED FOR CONSULTATIONS (5) INDICATED /GOVERNMENT POLICY/ AND PROMOTIONAL MEASURES BY /INTERNATIONAL ORGANIZATION/S AND /MULTINATIONAL ENTERPRISE/. ADDITIONAL REFERENCES: /PHARMACEUTICAL/S, /WORLD PRODUCTION/, /CONSUMPTION/, /EXPORT/, /IMPORT/, /HEALTH SERVICE/S. /STATISTICS/.

ENGL

08608

1978

UNIDO

INDUSTRIAL DEVELOPMENT CONFERENCE FOR ARAB STATES, 5TH, ALGIEFS, 1978

LONG-TERM PROSPECTS OF INDUSTRIAL DEVELOPMENT IN THE PEOPLE'S DEMOCRATIC REPUBLIC OF YEMEN.

VIENNA, 1978. 98 P. TABLES.

UNIDO-UNIDO/ IS.64

/UNIDO PUE/. /EXPERT REPORT/ ON /LONG TERM//INDUSTRIAL DEVELOPMENT/ IN /YEMEN PDR/ - COVERS (1) /ECONOMIC DEVELOPMENT/, /NATIONAL PLANNING/, /HUMAN RESOURCES/ (2) SECTORAL DEVELOPMENT: /AGRICULTURE/, /FISHERY/, /TRANSPORT/, /EDUCATION/ AND /HEALTH SERVICE/, /FOREIGN TRADE/, THE /INDUSTRIAL SECTOR/, /MINING/, /MANUFACTURING/ (3) /INDUSTRIALIZATION POLICY/ (4) /PROJECTION/S. ADDITIONAL REFERENCES: /EMPLOYMENT/, /MANPOWER/, /INVESTMENT/, /IMPORT/, /EXPORT/, /ENERGY/, /ECONOMIC GROWTH/, /BALANCE OF PAYMENTS/. /STATISTICS/.

ENGL

08609

1978

UNIDO

INDUSTRIAL DEVELOPMENT CONFERENCE FOR ARAB STATES, 5TH,
ALGERIA, 1978

LONG-TERM PROSPECTS OF INDUSTRIAL DEVELOPMENT IN THE YEMEN
ARAB REPUBLIC.

VIENNA, 1978. 181 P. TABLES.

UNIDO-UNIDO/ICIS.87

/UNIDO PUB/. /EXPERT REPORT/ ON /LONG TERM//INDUSTRIAL
DEVELOPMENT/ IN /YEMEN/ - COVERS (1) THE /NATIONAL
ECONOMY//HUMAN RESOURCES/, /MANPOWER/, /EMPLOYMENT/ (2)
SECTORAL DEVELOPMENT: /AGRICULTURE/, /LIVESTOCK/,
/FISHERY//; /MINING/, /MINERAL RESOURCES//;
/MANUFACTURING/, /FOOD/, /TEXTILE/S, /CHEMICALS/, /WOOD
PROCESSING/, /BUILDING MATERIAL/S, /METALWORKING
INDUSTRY//; /ELECTRICITY/, /WATER//; /CONSTRUCTION
INDUSTRY//; /TRADE/, /TRANSPORT/, /BANKING, /EDUCATION/,
/HEALTH SERVICE/ (3) /ECONOMIC DEVELOPMENT//,
/PROJECTION/S, /NATIONAL PLANNING//, /STATISTICS//.

ENGL

08610

1978

FEID J

UNIDO

THE STATE OF INDUSTRIAL DESIGN IN DEVELOPING COUNTRIES. A
REPORT ON THE PILOT MISSION TO INDIA, PAKISTAN, EGYPT AND
TURKEY.

VIENNA, 1978. 248 P. DIAGRAMS, ILLUS.

UNIDO-UNIDO/EX.57

/UNIDO PUB/. /EXPERT REPORT/ ON /ENGINEERING DESIGN/ AND
/PRODUCT DESIGN/ IN /INDIA/, /PAKISTAN/, /EGYPT/ AND
/TURKEY/ - (1) DISCUSSES CHARACTER, FUNCTIONS OF
INDUSTRIAL DESIGN, CONSIDERING /DEFINITION/ (2) REPORTS
ON RELEVANT SITUATION AND ACTIVITIES IN THE ABOVE-NAMED
COUNTRIES (3) GIVES PROPOSALS REGARDING /EDUCATIONAL
NEED/S AND /TRAINING//, /DOCUMENTATION/ AND /INFORMATION
SERVICE/S, PUBLICATIONS UNIT, ETC. REFERENCE:
/INDUSTRIAL SERVICE/S, /DESIGN CENTRE/S, /DIAGRAM/S.

ENGL

08611

1978

UNIDO

FIRST WORLD-WIDE STUDY ON THE PETROCHEMICAL INDUSTRY: 1975-
2000.

VIENNA, 1978. 255 P. TABLES, DIAGRAMS.

UNIDO-UNIDO/ICIS.83

UNIDO-UNIDO/ICIS.83/ADD.1

/UNIDO PUB/. /GLOBAL STUDY/ ON /PETROCHEMICAL INDUSTRY/
1975 TO 2000 - COVERS (1) /MARKET/S; /TECHNOLOGY//,
/INVESTMENT//; /WORLD PRODUCTION/, /WORLD CONSUMPTION//;
/INTERNATIONAL TRADE//, /DISTRIBUTION//, /PRICE/S (2) THE
/MEDIUM TERM/ (1985): /DEMAND//, /PRODUCTION CAPACITY/S
(3) /LONG TERM//FORECASTING (2000): WORLD
/PETROCHEMICALS//MODEL//; HYPOTHESES, OUTLOOK (4)

/ESTABLISHMENT OF NEW INDUSTRY/ IN /DEVELOPING COUNTRY/S
(5) ACTORS AND /INTERNATIONAL COOPERATION/: PROBLEMS,
STRATEGY. ETC. /STATISTICS/, /FLOW CHART/, APPENDICES
COVERED IN ABSTRACT 08612.

ENGL

08612

UNIDO

DRAFT WORLD-WIDE STUDY OF THE PETROCHEMICAL INDUSTRY, 1975-
2000. (APPENDICES).

VIENNA, 1978. 461 P. TABLES.

UNIDO-UNIDO/ICIS.83/ADD.1

/UNIDO PUB/ CONTAINING APPENDICES TO A /GLOBAL STUDY/ ON
THE /PETROCHEMICAL INDUSTRY/ 1975 TO 2000 - COVERS:
/PRODUCTION CAPACITY/S, /CONSUMPTION/ DATA,
/INTERNATIONAL TRADE/: MAJOR /TREND/S IN SECTORAL
/DEMAND/ FOR /FINISHED PRODUCT/S; /MANPOWER/ AND
/TRAINING/, /RESEARCH AND DEVELOPMENT/ ORGANIZATIONS IN
/DEVELOPING COUNTRY/S; /FINANCING/ SOURCES AND SCHEMES;
REPORTED /DEVELOPMENT POLICY/S IN DC'S; /ENVIRONMENTAL
PROBLEMS AND /POLLUTION CONTROL/ IN THE PETROCHEMICAL
INDUSTRY. ADDITIONAL REFERENCES: /CHEMICALS/,
/PLASTICS/, /RESEARCH CENTRE/S, /CHOICE OF TECHNOLOGY/,
/STATISTICS/.

ENGL

08613

1978

GUZMAN JP

MCRETI RM

UNIDO

GLOBAL PREPARATORY MEETING FOR A CONSULTATION ON THE FOOD-
PROCESSING INDUSTRY, VIENNA, 1978

DRAFT ASSESSMENT OF THE CURRENT SITUATION AND PROJECTION OF
THE FOOD AGRI-INDUSTRIES IN THE LATIN AMERICAN REGION.

VIENNA, 1978. 139 P. TABLES.

UNIDO-UNIDO/EX.63

/UNIDO PUB/, /EXPERT REPORT/ ON /FOOD//AGRI INDUSTRY/S
IN /LATIN AMERICA/ - COVERS (1) /ECONOMIC IMPLICATION/S
OF /REGIONAL//FOOD INDUSTRY/: PRODUCTION AND
/CONSUMPTION/ OF PROCESSED FOODS; /CONSUMER DEMAND/:
/CHOICE OF TECHNOLOGY/, /TECHNOLOGY TRANSFER/: /RESEARCH
AND DEVELOPMENT/: /MARKET/, /TRADE/, /RAW MATERIAL/S,
/ENERGY/, /INVESTMENT/, /SOCIAL ASPECT/S, /PROJECTION/S;
PROSPECTS (2) /CEREAL/, ROOT CROPS; /MEAT INDUSTRY/,
/DAIRY PRODUCTS INDUSTRY/. ADDITIONAL REFERENCES:
/AGRICULTURE/, /FOOD TECHNOLOGY/, /MACHINERY/,
/STATISTICS/, /BIBLIOGRAPHY/.

ENGL

08614

1978

UNIDO

INDUSTRIALIZATION AND RURAL DEVELOPMENT.

NEW YORK, UN, 1978. 104 P. TABLES, DIAGRAMS.

UNIDO-ID/215

UNIDO-ID/WG.257/23

UN-E.78.II.8.10

/UNIDO PUB/ ON /INDUSTRIALIZATION/ AND /RURAL DEVELOPMENT/ - (1) PRESENTS /REPORT/ OF A /UNIDO//MEETING/ (1978) ON THIS SUBJECT (2) EXAMINES BASIC ISSUES, INCLUDING I.A.: STRATEGY AND POLICY OPTIONS; CONTENT AND ORGANIZATION OF PROGRAMMES PROMOTING /RURAL INDUSTRY/ (3) OFFERS /CASE STUDY/S RELATING TO /MEXICO/, /PAFUA NEW GUINEA/ AND /TANZANIA/. ADDITIONAL REFERENCES: /POVERTY/, /SOCIAL CHANGE/, /INDUSTRIALIZATION POLICY/, /HANDICRAFT/, /SMALL SCALE INDUSTRY/, /CHOICE OF TECHNOLOGY/, /INFRASTRUCTURE/, /SKILL/S, /CREDIT/, /STATISTICS/, /MAP/S, /LIST OF DOCUMENTS/.

ENGL FREN SPAN

\$ 5.00

02615

1978

UNIDO

THE EFFECTIVENESS OF INDUSTRIAL ESTATES IN DEVELOPING COUNTRIES.

NEW YORK, UN, 1978. 110 P. TABLES.

UNIDO-ID/216

UN-E.78.II.B11

/UNIDO PUB/ ON THE EFFECTIVENESS OF /INDUSTRIAL ESTATE/S IN /DEVELOPING COUNTRY/S - COVERS (1) THEIR ROLE; THEIR CONTRIBUTION TO /ECONOMIC DEVELOPMENT/ AND /INDUSTRIAL DEVELOPMENT/; ALTERNATIVES (2) FACTORS CONTRIBUTING TO THEIR SUCCESS (3) /SOCIAL/ AND /ECONOMIC IMPLICATION/S (4) ESTATES IN /LEAST DEVELOPED COUNTRY/S (5) /EVALUATION/ STUDIES WITH REFERENCE TO /ARGENTINA/, /ECUADOR/, /INDIA/, /IRAN/, /KENYA/, /MALAYSIA/, /NEPAL/, /NIGERIA/, /PAKISTAN/, /SENEGAL/, /SRI LANKA/ AND /TURKEY/. /LIST OF DOCUMENTS/, /STATISTICS/. BACKGROUND REFERENCE: /SMALL SCALE INDUSTRY/.

ENGL

\$ 6.00

02616

1978

SINGH TULADHAR PE

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY.

NEW DELHI AND ANAND, INDIA, 1978

CONSTRUCTION AND BUILDING MATERIALS INDUSTRY IN NEPAL.

BACKGROUND PAPER.

VIENNA, 1978. 52 P. TABLES, DIAGRAMS.

UNIDO-ID/WG.282/35

/UNIDO PUB/ ON /BUILDING MATERIAL/S AND /CONSTRUCTION INDUSTRY/ IN /NEPAL/ - COVERS (1) LAND AND /POPULATION/; ECONOMIC SITUATION (2) /GOVERNMENT POLICY/, /NATIONAL PLANNING/ (3) /HOUSING/ REQUIREMENTS (4) STATUS OF /CONSTRUCTION INDUSTRY/ IN THE HIMALAYAN, HILL AND TERAI

REGIONS (5) PROBLEMS OF /APPROPRIATE TECHNOLOGY/ FOR
/RURAL AREA/S AND /URBAN AREA/S (6) BUILDING MATERIALS
INDUSTRY. /SUPPLY/. /INFRASTRUCTURE/. REFERENCE: /CHOICE
OF TECHNOLOGY/. /STATISTICS/.

ENGL

08617

1978

ACHAYA KT

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

APPROPRIATE TECHNOLOGY FOR PRODUCTION AND PROCESSING OF
OILS AND FATS. BACKGROUND PAPER.

VIENNA, 1978. 5 P. TABLES.

UNIDO-ID/WG.282/36

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR /VEGETABLE
OIL/ INDUSTRY, BASED ON EXPERIENCE IN /INDIA/ - COVERS:
PRODUCTION OF OIL IN /RURAL AREA/S; /DECENTRALIZATION/;
/SMALL SCALE INDUSTRY/; /SUPPLY/ OF /OILSEED//RAW
MATERIAL/S; UTILIZATION OF OILS; GHANI UNITS. /CHOICE OF
TECHNOLOGY/, /SOLVENT/ EXTRACTION OF GHANI OILCAKE;
VILLAGE /EMPLOYMENT/, /SOCIAL ASPECT/S; POWER-EXPELLER
TECHNOLOGY; OTHER PARAMETERS TO DISPERSAL OF OIL
INDUSTRY; /MARKETING/ ASPECTS. /PACKAGING/. REFERENCE:
/OIL AND FAT/. /STATISTICS/.

ENGL

08618

1978

KAPOOR RN

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

STARTING A BLACKSMITH AND AGRICULTURAL IMPLEMENTS UNIT IN
RURAL AREAS. BACKGROUND PAPER.

VIENNA, 1978. 7 P. TABLES.

UNIDO-ID/WG.282/37

/UNIDO PUB/ ON SETTING UP /METALWORKING INDUSTRY/ IN
/RURAL AREA/S, WITH SPECIAL REFERENCE TO /COMMON
SERVICE/ /WORKSHOP/S FOR /AGRICULTURAL EQUIPMENT/ -
COVERS: BACKGROUND FOR TRADITIONAL VILLAGE BLACKSMITH
AND /IRON/-MONGER /HANDICRAFT/S; THE DECLINE OF THIS
TRADE DUE TO /MECHANIZATION/ IN URBAN FACTORIES;
MEASURES PROPOSED FOR ITS REVIVAL; A /CASE STUDY/;
/EQUIPMENT/ REQUIRED AND /EQUIPMENT COST/; OTHER
/COST/S; /PROFITABILITY/; /MACHINERY/ SUPPLIERS.
REFERENCE: /APPROPRIATE TECHNOLOGY/. BASED ON EXPERIENCE
IN /INDIA/.

ENGL

08619

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,

NEW DELHI AND ANAND, INDIA, 1978
INDIAN DRUGS AND PHARMACEUTICALS LIMITED, NEW DELHI
APPROPRIATE TECHNOLOGY IN DRUG AND PHARMACEUTICAL
INDUSTRIES. BACKGROUND PAPER.
VIENNA, 1978. 116 P. DIAGRAMS.
UNIDO-ID/WG.282/79

/UNIDO PUB/ CN /APPROPRIATE TECHNOLOGY/ FOR DRUG AND
/PHARMACEUTICAL INDUSTRY/ - COVERS: WORLD /TRENDS IN
/HEALTH SERVICE/S; OUTLOOK FOR THE INDUSTRY IN
/DEVELOPING COUNTRY/S; /CHOICE OF TECHNOLOGY/ RELATING
TO /ANTIBIOTIC/S, /SYNTHETIC/ DRUGS AND FORMULATIONS;
/TECHNICAL ASPECT/S, PROCESSES, /EQUIPMENT/;
/DISTRIBUTION/ SYSTEM; CONSTRAINTS FROM /PATENT/
PROTECTION AND EXCLUSIVE OWNERSHIP OF PROCESS
TECHNOLOGY; INDUSTRIAL AND /INSTITUTIONAL FRAMEWORK/
REQUIRED FOR DEVELOPMENT; /GOVERNMENT POLICY/. /FLOW
CHART/S, LIST OF ESSENTIAL DRUGS, /WHO/ LISTING.

ENGL

08620 1978
CHAUHAN KKS
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
APPROPRIATE TECHNOLOGY FOR FOOD GRAIN STORAGE. BACKGROUND
PAPER.
VIENNA, 1978. 90 P. TABLES, DIAGRAMS.
UNIDO-ID/WG.282/80

/UNIDO PUB/ CN /APPROPRIATE TECHNOLOGY/ FOR /FOOD
STORAGE/, WITH SPECIAL REFERENCE TO /CEREAL/S - COVERS
(1) /FOOD/ GRAIN PRODUCTION AND /MARKETING/ (2) /GRAIN
PROCESSING/; PROBLEMS OF /STORAGE/; LOSSES (3) FARM
LEVEL STORAGE; /SILC/S (4) STORAGE BY /PUBLIC SECTOR/
AGENCIES; /CHOICE OF TECHNOLOGY/; /ECONOMIC ASPECT/S,
/COST/S. ADDITIONAL REFERENCES: /AGRICULTURAL
EQUIPMENT/, /INDIA/. /STATISTICS/, /DIAGRAM/S.

ENGL

08621 1978
UNIDO
INDUSTRY AND DEVELOPMENT IN THE UNITED ARAB EMIRATES.
VIENNA, 1978. 226 P. TABLES.
UNIDO-UNIDO/100.221
/UNIDO PUB/. /EXPERT REPORT/ ON /INDUSTRIALIZATION/ AND
/ECONOMIC DEVELOPMENT/ IN THE /UNITED ARAB EMIRATES/ -
COVERS (1) /ECONOMIC CONDITIONS/, GOALS, /PROJECTION/S;
/NATURAL RESOURCES/, /INFRASTRUCTURE/ (2) /INDUSTRIAL
GROWTH/; /INDUSTRIAL SECTOR/ OPERATIONS; CONSTRAINTS (3)
/REGIONAL LEVEL/ DEVELOPMENT (4) /INDUSTRIALIZATION
POLICY/S AND STRATEGY (5) CRITERIA FOR
/INVESTMENT//PROJECT SELECTION/ (6) /PETROCHEMICAL
INDUSTRY/, /BUILDING MATERIAL/S, /FOOD INDUSTRY/,
/METAL/S AND /METALWORKING INDUSTRY/ (7) /INSTITUTIONAL
FRAMEWORK/. /RECOMMENDATION/S, /STATISTICS/.

ENGL

08622

1978

EVANS RD

UNIDO

(R) UTILIZATION OF NATURAL GAS FOR SYNTHETIC FIBRE PRODUCTION. SI/BGC/74/822. BANGLADESH. TERMINAL REPORT. VIENNA, 1978. 99 P. TABLES.

UNIDO-DP/ID/SER.B/162

/UNIDO PUB/. /FINAL REPORT/ ON /TEXTILE INDUSTRY/ IN /BANGLADESH/, WITH SPECIAL REFERENCE TO USE OF /NATURAL GAS/ FOR PRODUCTION OF /SYNTHETIC FIBRE/S - (1) GIVES FINDINGS AND GENERAL COMMENTS REGARDING: PVA FIBRES (POLYVINYL /ALCOHOL/) PREPARED BY /HYDROLYSIS/ OF /POLYVINYL ACETATE/; /POLYVINYL CHLORIDE/ FIBRES; ACRYLIC FIBRES (2) COVERS /MARKETING/ FACTORS, /MARKET INFORMATION/, /ECONOMIC ASPECT/S, /TECHNICAL ASPECT/S, /RECOMMENDATION/S, /JOB DESCRIPTION/, /STATISTICS/, /BIBLIOGRAPHY/. /RESTRICTED/.

ENGL

08623

1977

ABD ELPAHIM MAREI

UNIDO

(R) GYPSUM MINING AND PROCESSING. TS/JOF/76/001. JORDAN. TECHNICAL REPORT: TECHNIQUES OF GYPSUM MINING AND PROCESSING.

VIENNA, 1977. 83 P. TABLES.

UNIDO-UNIDO/IOD.223

/UNIDO PUB/. /EXPERT REPORT/ ON ASSISTANCE TO /JORDAN/ IN /GYPSUM//MINING/ AND PROCESSING - COVERS (1) /WORLD MARKET/, /MIDDLE EAST/ AND /AFRICAN /MARKET/S (2) GYPSUM /MINERAL RESOURCES/ IN JORDAN (3) /FINANCIAL ASPECT/S OF GYPSUM AND PLASTER OF PARIS PRODUCTION (4) PRODUCTION OF PLASTER-BOARD AND MIXED /CEMENT/ (5) SIMULTANEOUS PRODUCTION OF CEMENT AND /SULPHURIC ACID/. ADDITIONAL REFERENCES: /NONMETALLIC MINERALS/, /MACHINERY/, /EXPLOSIVE/S, /LOADING/, GYPSUM /SPECIFICATIONS/, /RECOMMENDATION/S, /STATISTICS/, /BIBLIOGRAPHY/. /RESTRICTED/.

ENGL

08624

1978

UNIDO

CONSULTATION MEETING ON THE PETROCHEMICAL INDUSTRY, 1ST, MEXICO, 1979

PROVISIONAL AGENCA. (MEETING ON PETROCHEMICAL INDUSTRY, 1979).

VIENNA, 1978. 1 P.

UNIDO-ID/WG.291/1

/UNIDO PUB/. /AGENCA/ FOR A CONSULTATION /MEETING/ ON THE /PETROCHEMICAL INDUSTRY/.

ENGL FREN RUSS SPAN

08625 1978
AYLWARD F
HOWAT GR
UNIDO
GLOBAL PREPARATORY MEETING FOR A CONSULTATION ON THE FOOD-
PROCESSING INDUSTRY, VIENNA, 1979
REPORT ON FOOD PROCESSING IN ETHIOPIA, KENYA, GHANA, AND
SENEGAL.
VIENNA, 1978. 68 P.
UNIDO-UNIDO/EX.62
/UNIDO PUB/. /EXPERT REPORT/ ON /FOOD INDUSTRY/ IN
/ETHIOPIA/, /KENYA/, /GHANA/ AND /SENEGAL/ - (1)
PROVIDES /DEFINITION/S REGARDING /FOOD STORAGE/, /FOOD
PRESERVATION/, PROCESSING AND CONSERVATION, /FOOD/
TRADES, /AGRO INDUSTRY/, ETC. (2) COVERS: /AFRICA/N
BACKGROUND, HABITS AND /CONSUMER DEMAND/; REQUIREMENTS
FOR THE /ESTABLISHMENT OF NEW INDUSTRY/ IN THIS FIELD
(3) REPORTS ON VISITS, WITH REFERENCE TO /CEREAL/S,
/MEAT/ AND /DAIRY PRODUCT/S, /SUGAR/, /EDIBLE OIL/.
ADDITIONAL REFERENCES: /AGRICULTURE/, /TROPICAL/, /AGRI
PRODUCT PROCESSING/.
ENGL

08626 1979
MALHOTRA CL
UNIDO
(R) TERMINAL REPORT ON THE PROJECT FINDINGS FOR THE
DEVELOPMENT OF SALT INDUSTRY IN PAPUA NEW GUINEA.
VIENNA, 1979. 22 P. TABLES.
NO DOCUMENT NUMBER
/UNIDO PUB/. /FINAL REPORT/ ON ASSISTANCE IN DEVELOPMENT
OF /SALT/ INDUSTRY IN /PAPUA NEW GUINEA/ - COVERS (1)
EVALUATION OF TECHNICAL DATA ON THE PROJECT (2)
/PRODUCTIVITY/, /SITE ASSESSMENT/, LAND NEEDS, /FACTORY
LAYOUT/ (3) /FACTORY/ CONSTRUCTION AND INSTALLATIONS (4)
PROJECT VIABILITY, /ECONOMIC ASPECT/S (5) PROJECT
/ENGINEERING/, PLANT OPERATION. ADDITIONAL REFERENCES:
/TECHNICAL ASPECT/S, /MACHINERY/, /CASH FLOW/, /CAPITAL
COST/S, /PRODUCTION COST/S, /SPECIFICATIONS/, /QUALITY
STANDARD/, /RECOMMENDATION/S, /STATISTICS/, /RESTRICTED/.
ENGL

08627 1978
GAJOWSKI SR
RASHEED AA
SARAF DN
UNIDO
(R) INDUSTRIAL MISSION TO THE SOUTHERN SUDAN,
SI/SUD/77/802. THE DEMOCRATIC REPUBLIC OF THE SUDAN.
TERMINAL REPORT.

VIENNA, 1978. 68 P.

UNIDO-DP/ID/SER.B/168

UNIDO-DP/ID/SER.B/168/ADD.1

/UNIDO PUE/. /FINAL REPORT/ ON /INDUSTRIAL DEVELOPMENT/
AND /INDUSTRIAL PROJECTS IN /SOUTH/ERN /SUDAN/ - COVERS
I.A. /INDUSTRIALIZATION POLICY/, /EMPLOYMENT POLICY/,
/TRAINING/ AND /MANAGEMENT DEVELOPMENT/; /DEVELOPMENT
PLAN/, /BUDGETING/, /INCENTIVE/S; /INDUSTRIAL
ADMINISTRATION/; /INDUSTRIAL PLANNING/, /LICENSING/;
/INVESTMENT/; /URBAN DEVELOPMENT/; /NATURAL RESOURCES/,
/ENERGY/, /TRANSPORT/; /FOOD/, /TEXTILE/S /LEATHER/,
/WOOD/, /CHEMICAL INDUSTRY/, /BUILDING MATERIAL/S,
/MAINTENANCE AND REPAIR/, /FERRO CEMENT/, /HANDICRAFT/S.
/RECOMMENDATION/S, /BIBLIOGRAPHY/. /RESTRICTED/.

ENGL

08628

1978

GRIESSHAMMER G

UNIDO

(R) CEMENT DEVELOPMENT AND RESEARCH CENTRE. DP/TUR/72/034.

TURKEY. TECHNICAL REPORT: CEMENT RESEARCH EQUIPMENT.

VIENNA, 1978. 16 P. DIAGRAMS.

UNIDO-DP/ID/SER.A/178

/UNIDO PUE/. /EXPERT REPORT/ ON ASSISTANCE TO A
/CEMENT//RESEARCH CENTRE/ IN /TURKEY/ - COVERS ADVICE
GIVEN REGARDING: /EQUIPMENT/ FOR A /RAW MATERIAL/S
/RESEARCH//LABORATORY/; ADDITIONAL EQUIPMENT NEEDED;
/TRAINING/ OF /TECHNICAL PERSONNEL/ WHO WILL HAVE TO
OPERATE THE DEVICES AND APPLIANCES. /JOB DESCRIPTION/,
ORGANIZATIONAL /DIAGRAM/. /RESTRICTED/.

ENGL

08629

1979

UNIDO

DIRECTORY OF INDUSTRIAL INFORMATION SYSTEMS AND SERVICES.

VIENNA, 1979. 71 P.

UNIDO-UNIDO/ICIS.99

/UNIDO PUE/. /DIRECTORY/ OF /INFORMATION SYSTEM/S AND
/INFORMATION SERVICE/S FOR /INDUSTRY/ - IDENTIFIES
/INFORMATION CENTRE/S PROVIDING /INDUSTRIAL INFORMATION/
AND ADVICE, COVERING /UNIDO/, RELATED /INTERNATIONAL
ORGANIZATION/S AND NATIONAL SERVICES. ADDITIONAL
REFERENCES: /DEVELOPING COUNTRY/S, /INT'9/.

ENGL

08630

1978

NDAM SN

UNIDO

(R) REPORT. DISCUSSIONS HELD WITH OAU AND ECA HEADQUARTERS

STAFF, 6 AND 7 NOVEMBER 1978.

VIENNA, 1978. 17 P.

UNIDO-UNIDO/IOD.231

/UNIDO PUB/. /MISSION REPORT/ CONCERNING DISCUSSIONS
HELD BETWEEN STAFF OF /UNIDO/, /CAU/, AND /ECA/ -
REFERENCE: /INDUSTRIAL DEVELOPMENT/, /AFRICA/,
/INTERNATIONAL COOPERATION/, /TECHNOLOGY TRANSFER/,
/TRAINING ASSISTANCE/, /NATURAL RESOURCES/, /ENERGY/,
/INTERNATIONAL LAW/ OF THE /SEA/, /ROLE OF UNIDO/.
/RESTRICTED/.

ENGL

08631

1978

PALIZZOTTO C

UNIDO

(R) LEATHER RESEARCH AND TRAINING INSTITUTE. DU/TUR/74/007.
TURKEY. TECHNICAL REPORT: DESIGN AND MANUFACTURE OF
LEATHER AND FUR GARMENTS.

VIENNA, 1978. 19 P.

UNIDO-DP/ID/SER.A/166

/UNIDO PUB/. /EXPERT REPORT/ ON ASSISTANCE IN DESIGN AND
MANUFACTURE OF /LEATHER/ AND /FUR//CLOTHING/ IN /TURKEY/
- COVERS: PROJECT ACTIVITIES; THE STATE /DESIGN CENTRE/
IN ISTANBUL; THE LEATHER AND FUR GARMENT SECTION AT THE
LEATHER /RESEARCH/ AND /TRAINING CENTRE/; PRODUCTION AT
THE DE-SU-KC /COOPERATIVE/; /INDUSTRIAL EXTENSION/
PROGRAMME; /PRODUCT DESIGN/; TECHNICAL DEMONSTRATION OF
PROCESSES; /TRAINING PROGRAMME/, /SPECIALIZATION/,
/VOCATIONAL TRAINING/; /EQUIPMENT/ NEEDS.
/RECOMMENDATION/S. /RESTRICTED/.

ENGL

08632

1978

BOECK HC

UNIDO

(R) ASSISTANCE TO THE CEMENT INDUSTRY. SI/ETH/78/802.
ETHIOPIA. TECHNICAL REPORT: GENERAL OVERHAUL OF KILN
DEPARTMENT, ETHIOPIAN CEMENT CORPORATION, SC.

VIENNA, 1978. 26 P.

UNIDO-DP/ID/SER.A/167

/UNIDO PUB/. /EXPERT REPORT/ ON ASSISTANCE TO /CEMENT
INDUSTRY/ IN /ETHIOPIA/, WITH SPECIAL REFERENCE TO
OVERHAUL OF /FURNACE/ AND OTHER EQUIPMENT AT A PLANT IN
ADDIS ABABA - COVERS (1) /FACTORY/ PROBLEMS, /TECHNICAL
ASPECT/S (2) CHECKING THE RAW MILL DEPARTMENT;
HOMOGENIZING /SILC/S (/AIR CLEANING/); FOUR-STAGE
CYCLONE PRE/HEATING//EQUIPMENT/; ROTARY KILN; GRATE
/COOLING/. /RECOMMENDATION/S. /RESTRICTED/.

ENGL

08633

1978

KCENIG HF

UNIDO

SMALL CAPACITY RICE BRAN OIL EXTRACTION PLANTS.

VIENNA, 1978. 8 P.

UNIDO-UNIDO/IOD.227

/UNIDO PUB/. /EXPERT REPORT/ ON SMALL CAPACITY /RICE BRAN//VEGETABLE OIL/ EXTRACTION PLANTS - COVERS (1) THE /RAW MATERIAL/ 'RICE BRAN' (2) RICE BRAN /OIL AND FAT// /WAX//BY PRODUCT//; USE OF EXTRACTED BRAN AS /PROTEIN/- RICH ANIMAL /FEED/ (3) /RICE//MILLING INDUSTRY//; RICE BRAN PROCESSING PROBLEMS; /CHOICE OF TECHNOLOGY//; STABILIZATION (4) /SOLVENT/ EXTRACTION PLANTS (5) EXTRACTOR TYPES: CONTINUOUS PERCOLATION, CONTINUOUS IMMERSION, BATCH (6) THE PELLETIZING PROCESS, MECHANICAL PROCESSING. ADDITIONAL REFERENCE: /EDIBLE OIL/.

ENGL

08634

1978

WCLL K
UNIDO

REGIONAL JOINT CONSULTATION FOR UPGRADING AND IMPROVING MANAGEMENT SKILLS AND PERFORMANCE IN ASIA. 1-13 OCTOBER 1978, KUALA LUMPUR.

VIENNA, 1978. 11 P.

UNIDO-UNIDO/IOD.235

/UNIDO PUB/. /REPORT/ REGARDING A /MEETING/ FOR PROMOTION OF /MANAGEMENT DEVELOPMENT/ IN /ASIA/. - COVERS A STUDY PROGRAMME CONSISTING OF PRESENTATION OF EXPERIENCE BY PARTICIPANTS AND OF PRACTICE-ORIENTED ACTIVITIES FOLLOWED BY VISITS TO FIVE COMPANIES AND SUBSEQUENT REVIEW OF FINDINGS. ADDITIONAL REFERENCES: /MANAGEMENT TECHNIQUE/S, /MANAGER/, /ENTREPRENEURSHIP/, /DECISION MAKING/. APPENDS SCHEDULE OF /TRAINING PROGRAMME/ AND /LIST OF PARTICIPANTS/.

ENGL

08635

1978

UNIDO

A NOTE ON THE PROSPECTS OF DEMAND AND SUPPLY OF IRON ORES BY ORE TYPES.

VIENNA, 1978. 16 P. TABLES, GRAPHS.

UNIDO-UNIDO/IOD.236

/UNIDO PUB/. /EXPERT REPORT/ CONCERNING /SUPPLY AND DEMAND/ IN THE FIELD OF /IRON ORE/S - (1) ASSESSES THE /MARKET/ FOR LUMP /ORE/, /SINTER/ FINE AND PELLETS IN 1985 AND 2000 (2) COVERS: PAST EVOLUTION OF IRON ORE /WORLD CONSUMPTION/ BY ORE TYPES; THE CURRENT PATTERN OF /INTERNATIONAL TRADE/ IN IRON ORE; FUTURE /DEMAND/ LEVELS; /IMPORT/S, QUALITY FACTORS, /PRICE/S, /LOCATION OF INDUSTRY//; PIG AND /SPONGE IRON/ REQUIREMENTS; IRON ORE /MINING/ AND /PRODUCTION CAPACITY/, ETC. BACKGROUND REFERENCE: /IRON AND STEEL INDUSTRY/, /STATISTICS/.

ENGL

08636

1978

UIXIT SM
MACLEAN IM
UNIDO

(R) CUBA. TECHNICAL REPORT: EQUIPMENT MAINTENANCE IN THE
PHARMACEUTICAL INDUSTRY, AND ORAL CONTRACEPTIVE
PRODUCTION. (SI/CUB/75/808).

VIENNA, 1978. 46 P. TABLES.

UNIDO-DP/ID/SER.A/172

/UNIDO PUB/. /EXPERT REPORT/ ON ASSISTANCE TO /CUBA/N
/PHARMACEUTICAL INDUSTRY/, WITH SPECIAL REFERENCE TO
PRODUCTION OF /CONTRACEPTIVE/S - PRESENTS FINDINGS
REGARDING /MACHINERY/ AND /MAINTENANCE AND REPAIR/,
/TRAINING/ OF /ENGINEER/S; /INSTITUTIONAL FRAMEWORK/ OF
/PHARMACEUTICAL/S PRODUCTION; /QUALITY CONTROL/,
/HYGIENE/; ORAL CONTRACEPTIVES AND INTRA-UTERINE
DEVICES. ADDITIONAL REFERENCES: /PRODUCT SAFETY/,
/HEALTH/, /EQUIPMENT/, /CHEMICALS/, /CONSUMPTION/,
/DEMAND/. /RECOMMENDATION/S, /JOB DESCRIPTION/S.
/RESTRICTED/.

ENGL

08637

1978

ADLER AW
UNIDO

(R) PILOT PROJECT IN PRODUCT ADAPTATION. DP/ROK/72/023.
REPUBLIC OF KOREA. TECHNICAL REPORT: MANUFACTURE OF
PLASTIC AND METALLIC TOYS.

VIENNA, 1978. 38 P. TABLES.

UNIDO-DP/ID/SER.A/175

/UNIDO PUB/. /EXPERT REPORT/ ON ASSISTANCE IN
MANUFACTURE OF /TOY/S MADE OF /PLASTICS/ OR /METAL/ IN
/KOREA R/ - COVERS: COMPANIES VISITED, /PRODUCT
DEVELOPMENT/; PROBLEMS RELATING TO /QUALITY CONTROL/,
/EQUIPMENT/, /DATA RECORDING/, /PRODUCT DESIGN/,
/MARKETING/ AND /MANAGEMENT DEVELOPMENT/.
/RECOMMENDATION/S, /JOB DESCRIPTION/; SEMINAR NOTES ON
MARKETING AND PRODUCTION; /EXPORT//STATISTICS/.
/RESTRICTED/.

ENGL

08638

1979

UNIDO

ESCAP, MEETING OF AD HOC GROUP OF MINISTERS OF INDUSTRY,
BANGKOK, 1979

SURVEY OF INDUSTRIAL DEVELOPMENT IN DEVELOPING ASIA AND THE
PACIFIC: ACHIEVEMENTS AND PROSPECTS.

VIENNA, 1978. 47 P. TABLES, GRAPHS, DIAGRAMS.

UNIDO-UNIDO/ICIS.57

/UNIDO PUB/. /SURVEY/ OF /INDUSTRIAL DEVELOPMENT/ IN
DEVELOPING /ASIA/ AND /OCEANIA/ - CONSIDERS PAST
PATTERNS AND FUTURE PROSPECTS, COVERING (1)
/MANUFACTURING//VALUE ADDED/ (2) STRUCTURAL CHANGES OF
THE MANUFACTURING SECTOR (3) /TRADE/ AND

/INDUSTRIALIZATION/; /REGIONAL/ SHARE IN /EXPORT/S AND /IMPORT/S (4) INDUSTRIALIZATION IN SELECTED /DEVELOPING COUNTRY/S (/INDIA/, /KOREA R/, /PHILIPPINES/) (5) /INDUSTRIAL GROWTH/ (6) IMPLICATIONS OF /INDUSTRIAL POLICY/S AND STRATEGIES. BACKGROUND REFERENCE: /NEW INTERNATIONAL ECONOMIC ORDER/. /STATISTICS/.

ENGL

08639

1978

TAINSH JAR

UNIDO

GLOBAL PREPARATORY MEETING FOR A CONSULTATION ON THE FOOD-PROCESSING INDUSTRY, VIENNA, 1978

SURVEY OF THE FOOD PROCESSING INDUSTRY IN THE ASIA REGION. VIENNA, 1978. 52 P.

UNIDO-UNIDO/EX.61

/UNIDO PUB/. /EXPERT REPORT/ AND /SURVEY/ REGARDING /FOOD INDUSTRY/ IN THE /ASIA/ REGION, WITH SPECIAL REFERENCE TO /GRAIN PROCESSING/ - COVERS (1) PADDY, /RICE/, /MILLING INDUSTRY/, /MECHANIZATION/, /MEAT INDUSTRY/ (2) FINDINGS CONCERNING /NEPAL/, /MALAYSIA/, /THAILAND/ AND /INDONESIA/ (3) /AGRICULTURE/, INTEGRATED /AGRI PRODUCT PROCESSING/, /AGRO INDUSTRY/, /FOOD TECHNOLOGY/, /COOPERATIVE/S, /RURAL DEVELOPMENT/. ADDITIONAL REFERENCES: /RICE BRAN/, /WHEAT/, /MAIZE/, /FOOD STORAGE/, /EXPORT/, /LABOUR INTENSIVE/, /MACHINERY/.

ENGL

08640

1978

FORNAMPERUMA L

UNIDO

INSTITUTIONAL GROWTH STRATEGIES FOR INDUSTRIAL RESEARCH.

VIENNA, 1978. 29 P.

UNIDO-UNIDO/EX.66

/UNIDO PUB/ CN /PLANNING/ FOR /INDUSTRIAL RESEARCH/ AND DEVELOPMENT OF /RESEARCH CENTRE/S - COVERS (1) /INDUSTRIAL DEVELOPMENT/, /INDUSTRIAL SERVICE/ REQUIREMENTS, /RESEARCH AND DEVELOPMENT/; PRE-REQUISITES FOR IRSI GROWTH (2) RELEVANT /GOVERNMENT POLICY/: /SCIENCE/, /TECHNOLOGY/ AND /INDUSTRIAL POLICY/ (3) STAGES OF INSTITUTIONAL DEVELOPMENT; /STAFF//TRAINING/; OPERATIONAL STRATEGIES AND ANNUAL /RESEARCH PROGRAMME/S; /ADMINISTRATIVE ASPECT/S, /ORGANIZATIONAL ASPECT/S, /MANAGEMENT/.

ENGL

08641

1978

ELACKLEDGE JP

UNIDO

PROVIDING RELEVANT EXTENSION SERVICES TO INDUSTRY.

VIENNA, 1978. 14 P.

UNIDO-UNIDO/EX.68

/UNIDO PUB/ CN /INDUSTRIAL RESEARCH/ AND SERVICE INSTITUTES (IRSI), WITH SPECIAL REFERENCE TO /INDUSTRIAL EXTENSION/ SERVICES - COVERS: ASSISTANCE REQUIRED BY /SMALL SCALE INDUSTRY/ AND POSSIBLE APPROACHES TO MEETING THESE NEEDS; FUNCTIONS AND COMPONENTS OF A TECHNICAL EXTENSION SYSTEM; IMPLEMENTATION-ORIENTED /INFORMATION SERVICE/S; INDUSTRY-ORIENTED IPSI /LABORATORY/ SERVICES; ROLE OF THE TECHNICAL EXTENSION AGENT: USING /TECHNICAL ASSISTANCE/ AGENTS FROM OTHER ORGANIZATIONS. ADDITIONAL REFERENCES: /ROLE OF UNIDO/, /WAITFO/, /RESEARCH CENTRE/S.

ENGL

08642

1978

SCHWOERBEL H

UNIDO

THE INDUSTRIAL AND TECHNOLOGICAL INFORMATION BANK. AN ANALYTICAL REVIEW.

VIENNA, 1978. 54 P.

UNIDO-UNIDO/IDD.229

/UNIDO PUB/ CN /UNIDO/ INDUSTRIAL /INFORMATION SERVICE/S, WITH SPECIAL REFERENCE TO /INTIB/ - (1) GIVES AN ANALYTICAL REVIEW OF INTIB DEVELOPMENT, CONSIDERING CONCEPTS, PURPOSES AND PROSPECTS (2) SURVEYS /INDUSTRIAL INFORMATION/ ACTIVITIES RELATED TO THE INTIB /PILOT PROJECT/ (3) ASSESSES INTIB OPERATIONS AND EXPERIENCE, OFFERING CONCLUSIONS AND PROPOSALS. ADDITIONAL REFERENCES: /TECHNICAL INFORMATION/, /DOCUMENTATION/, /INFORMATION SYSTEM/, /NETWORK OF CORRESPONDENTS/, /INFORMATION PROCESSING/, /INDEXING/.

ENGL

08643

1979

UNIDO

MEETING OF ENGINEERING INDUSTRY ASSOCIATIONS FROM SELECTED ASIAN COUNTRIES ON COOPERATION BETWEEN THEM AND UNIDO, NEW DELHI, 1979

BACKGROUND PAPER. ASSOCIATION OF INDIAN ENGINEERING INDUSTRY.

VIENNA, 1979. 28 P. TABLES, DIAGRAMS.

UNIDO-UNIDO/EX.69

/UNIDO PUB/ ON THE 'ASSOCIATION OF /INDIA/N /ENGINEERING/ INDUSTRY' (AIEI) - (1) DESCRIBES /ORGANIZATIONAL ASPECT/S, FUNCTIONS AND /INDUSTRIAL SERVICE/S OF THIS /PROFESSIONAL ORGANIZATION/ IN RELATION TO THE COUNTRY'S /INDUSTRIAL SECTOR/ AND GOVERNMENT (2) COVERS BACKGROUND, PRESENT AIEI ACTIVITIES, ISSUES TO BE CONSIDERED AT A /MEETING/ OF SISTER ORGANIZATIONS FROM SELECTED COUNTRIES OF /ASIA/. ADDITIONAL REFERENCES: /INDUSTRIALIZATION/, /REGIONAL COOPERATION/, /TECHNOLOGY TRANSFER/. /DIAGRAM/S.

ENGL

08644

1978

IDORN GM

UNIDO

(R) CEMENT DEVELOPMENT AND RESEARCH CENTRE, TURKEY.
DP/TUR/72/034. TECHNICAL REPORT: WINTER CONCRETING.
VIENNA, 1978. 15 P.

UNIDO-DP/ID/SER.A/171

/UNIDO PUB/. /EXPERT REPORT/ ON ASSISTANCE TO /TURKEY/
IN WINTER PRODUCTION OF /CONCRETE/ - COVERS: USE OF
/CEMENT//BUILDING MATERIAL/S FOR /HOUSING/ DEVELOPMENT;
CONCRETE /TECHNOLOGY//; /EQUIPMENT/ FOR A CONCRETE
/LABORATORY//; GENERAL CONDITIONS FOR CONCRETING IN COLD
CLIMATES; EXPERIENCE IN /DENMARK//; CONDITIONS FOR
SUCCESSFUL ACTIVITIES IN TURKEY. /RECOMMENDATION/S.
/RESTRICTED/.

ENGL

08645

1978

CORDUA J

UNIDO

THE COMMERCIALIZATION OF RESEARCH RESULTS.
VIENNA, 1978. 24 P.

UNIDO-UNIDO/EX.64

/UNIDO PUB/ ON THE /COMMERCIALIZATION/ OF /INDUSTRIAL
RESEARCH/ RESULTS - COVERS (1) COMMERCIALIZATION OF
/RESEARCH/ PRODUCTS IN A RESTRICTIVE AND IN THE WIDE
SENSE (2) IMPORTANCE OF TECHNO-ECONOMICAL CAPACITY IN
IRSI (/RESEARCH CENTRE/S) (3) /TECHNOLOGY
TRANSFER//FINANCING//; MECHANISMS OF COMMERCIALIZATION
(4) /INDUSTRIAL SERVICE/S NEEDED FOR TECHNICAL
/INNOVATION/ (5) ROLE OF INTERMEDIATE INSTITUTIONS;
/TECHNOLOGY/ DEVELOPMENT CORPORATIONS; /GOVERNMENT
POLICY/ AND ACTIONS.

ENGL

08646

1978

CCDY DP

UNIDO

(R) ASSISTANCE TO THE WOOD PROCESSING INDUSTRIES.
SI/PDY/77/804. DEMOCRATIC YEMEN. TECHNICAL REPORT:
ASSISTANCE TO THE PUBLIC CORPORATION FOR CARPENTRY AND
BOAT BUILDING.
VIENNA, 1978. 97 P. TABLES, DIAGRAMS.

UNIDO-DP/ID/SER.A/168

/UNIDO PUB/. /EXPERT REPORT/ ON ASSISTANCE TO /YEMEN
PDR/ IN /WOOD PROCESSING/ AND /FURNITURE/ MANUFACTURE,
WITH REFERENCE ALSO TO /SHIPBUILDING/ - (1) PRESENTS
FINDINGS WITH REGARD TO A /PUBLIC ENTERPRISE/, COVERING
/PRODUCT DESIGN/, /WOOD/ AND OTHER /RAW MATERIAL/S,
/PRODUCTIVITY//, /FACTORY ORGANIZATION//, /MACHINERY/ AND
/EQUIPMENT//, /MANAGEMENT//, /SUPERVISOR/S, /TRAINING/
NEEDS, /COSTING//, /PRODUCTION CONTROL//, DEVELOPMENT

PLANS, /QUALITY CONTRCL/, /TECHNICAL ASSISTANCE/,
/RECOMMENDATION/S, /STATISTICS/, /DIAGRAM/S, /FACTORY
LAYOUT/, /BIBLIOGRAPHY/. /RESTRICTED/.

ENGL

08647

1978

CLEMBOCKI S

UNIDO

(F) TRANSFER OF TECHNOLOGY. UF/SIL/78/035. SIERRA LEONE.

MISSION REPORT. FINDINGS AND RECOMMENDATIONS.

VIENNA, 1978. 18 P. TABLES.

UNIDO-UNIDO/ICIS.95

/UNIDO PUE/. /EXPERT REPORT/ ON /TECHNOLOGY TRANSFER/ IN
/SIERRA LEONE/ - COVERS (1) TRANSFER, ADAPTATION AND
DEVELOPMENT OF /TECHNOLOGY/ (2) /ECONOMIC CONDITIONS/,
THE /INDUSTRIAL SECTOR/, /EMPLOYMENT/, /CHOICE OF
TECHNOLOGY/, /PROJECT EVALUATION/, /INDUSTRY AND HIGHER
EDUCATION/, /INDUSTRIAL DEVELOPMENT/ PROGRAMME,
/LEGISLATION/, /INVESTMENT/ PROGRAMME, /INDUSTRIAL
PROJECT/S (/PUBLIC SECTOR/ AND /JOINT VENTURE/S).
REFERENCES: /SUGAR/, /FRUIT/CANNING/, /VENEER/,
/TEXTILE/S, /ALCOHOL/, /CASSAVA/, /FISH/.
/RECOMMENDATION/S. /RESTRICTED/.

ENGL

08648

1978

EARBE RE

UNIDO

(R) PILOT PROJECT IN PRODUCT ADAPTATION. DP/RJK/72/023.

REPUBLIC OF KOREA. TECHNICAL REPORT: MANUFACTURE, DYEING
AND PRINTING OF SILK FABRICS.

VIENNA, 1978. 27 P. TABLES.

UNIDO-DP/ID/SER.A/174

/UNIDO PUE/. /EXPERT REPORT/ ON ASSISTANCE TO
/SILK//TEXTILE INDUSTRY/ IN /KOREA R/ - COVERS (1)
/EXPORT/ OF SILK /TEXTILE/S, /EXPORT VALUE/ (2) VISITS
TO /FACTORY/S; /EQUIPMENT/ AND PROCESSING, /TECHNICAL
ASPECT/S, REQUIREMENTS; /WEAVING/, /DYEING/, /YARN/
DYEING, /PRINTING/, /TEXTILE FINISHING/. BACKGROUND
REFERENCE: /PRODUCT DEVELOPMENT/. /RECOMMENDATION/S,
/STATISTICS/, /GLOSSARY/. /RESTRICTED/.

ENGL

08649

1978

UNIDO

UNIDO INDUSTRIAL TRAINING OFFER PROGRAMME 1979.

VIENNA, 1978. 19 P.

UNIDO-PI/64

/UNIDO PUE/ DESCRIBING THE /UNIDC//TRAINING ASSISTANCE/
PROGRAMME FOR 1979 - COVERS (1) INDUSTRIAL /TRAINING/
FIELD OPERATIONS (IN /DEVELOPING COUNTRY/S);
/FELLOWSHIP/S; STUDY TOURS, /TRAINING ABROAD/ (2) GROUP

/TRAINING PROGRAMS/, I.A. IN PRODUCTION /MANAGEMENT/,
/MAINTENANCE AND REPAIR/, /QUALITY CONTROL/, INDUSTRIAL
/DEVELOPMENT BANKING/, /SMALL SCALE INDUSTRY/, /PROJECT
EVALUATION/, /TECHNOLOGY TRANSFER/, /ENERGY/ (3) UNIDO
/INFORMATION SERVICE/S.
ENGL FREN SPAN

08650 1978
UNIDO
CONSULTATION MEETING ON THE FERTILIZER INDUSTRY, 2ND,
INNSBRUCK, 1978
REPORT. (CONSULTATION ON FERTILIZER INDUSTRY, 1978).
VIENNA, 1978. 60 P.
UNIDO-ID/221
UNIDO-ID/WG.281/18/REV.1

/UNIDO PUB/. /REPORT/ ON A /MEETING/ REGARDING
/FERTILIZER INDUSTRY/ - COVERS (1) RELEVANT /ROLE OF
UNIDO/; PROGRESS MADE SINCE FIRST CONSULTATION MEETING
(2) ACTIVITIES OF /FAO/, /IBRD/ AND OTHER /INTERNATIONAL
ORGANIZATION/S (3) TOPICS FOR FURTHER EXAMINATION BY
/UNIDO/ (4) /INFRASTRUCTURE/ FOR PRODUCTION AND
/DISTRIBUTION/ OF /FERTILIZER/S (5) /ROLE OF DEVELOPING
COUNTRIES/ IN /COOPERATION/ (6) MODEL FORMS OF
/CONTRACT/ FOR /FACTORY/ CONSTRUCTION. ADDITIONAL
REFERENCES: /LEAST DEVELOPED COUNTRY/S, /TECHNICAL
ASSISTANCE/, /LIST OF PARTICIPANTS/, /LIST OF DOCUMENTS/.
ENGL FREN RUSS SPAN

08651 1979
UNIDO
SUB-REGIONAL WORKSHOP ON SHIPBUILDING, SHIPREPAIR AND
DESIGN FOR MEDITERRANEAN COUNTRIES, VALLETTA, 1979.
TERMINAL OPERATORS LTD
RECENT EXPERIENCE AND PROSPECTS FOR THE DEVELOPMENT OF
SHIPBUILDING AND REPAIR IN DEVELOPING COUNTRIES.
VIENNA, 1979. 86 P. TABLES, GRAPHS, DIAGRAMS.
UNIDO-ID/WG.285/2

/UNIDO PUB/ ON DEVELOPMENT OF /SHIPBUILDING/ AND REPAIR
IN /DEVELOPING COUNTRY/S - COVERS (1) /GLOBAL
LEVEL//PRODUCTION CAPACITY/ SINCE 1950 (2) /SUPPLY AND
DEMAND/ FOR /SHIP/ BUILDING AND /MAINTENANCE AND
REPAIR/; REPAIRING IN /MEDITERRANEAN COUNTRIES/ (3)
CHARACTERISTICS OF THE INDUSTRIES; /MANPOWER/, /SKILLED
WORKER/S, CYCLICAL SHIPPING /MARKET/S; /PROTECTIONISM/;
ACCESS TO /CAPITAL/; SHIP REPAIR PREREQUISITES;
/DOMESTIC MARKET/; /TRADE/ AND /PORT/ FACILITIES;
/RESEARCH/ AND DESIGN NEEDS IN DC'S; /REGIONAL
COOPERATION/, /INTERNATIONAL COOPERATION/, /STATISTICS/.
ENGL

08652

1978

TIANG A

UNIDO

EXPERT GROUP MEETING ON INDUSTRIAL FINANCING, VIENNA, 1978
THE IMPORTANCE OF STUDYING THE FINANCING ASPECTS OF
PRIORITY INDUSTRIAL DEVELOPMENT IN THE DEVELOPING
COUNTRIES.

VIENNA, 1978. 31 P. TABLES.

UNIDO-ID/WG.287/1

/UNIDO PUB/ ON /FINANCING/ ASPECTS OF PRIORITY
/INDUSTRIAL DEVELOPMENT/ IN IMPLEMENTATION OF A /NEW
INTERNATIONAL ECONOMIC ORDER/ - COVERS (1) SHARE OF
VARIOUS TYPES OF FINANCIAL TRANSFER IN THE FINANCING OF
THE LIMA PLAN (2) RECOURSE TO /INTERNATIONAL//CAPITAL
MARKET/S (3) FINANCING BY MEANS OF /EXPORT/ EARNINGS.
ADDITIONAL REFERENCES: /FINANCIAL AID/, /INVESTMENT
POLICY/, /FOREIGN INVESTMENT/, /PRIVATE INVESTMENT/,
/CREDIT/, /INTEREST/, /STATISTICS/.

ENGL FREN SPAN

08653

1978

UNIDO

TECHNICAL CONSULTATION ON PRODUCTION OF DRUGS FROM
MEDICINAL PLANTS IN DEVELOPING COUNTRIES, LUCKNOW, INDIA,
1978

LIST OF PARTICIPANTS. (TECHNICAL CONSULTATION ON THE
PRODUCTION OF DRUGS FROM MEDICINAL PLANTS).

VIENNA, 1978. 3 P.

UNIDO-ID/WG.271/5

/UNIDO PUB/. /LIST OF PARTICIPANTS/ AT A /MEETING/ ON
PRODUCTION OF /PHARMACEUTICAL/S FROM /MEDICINAL PLANT/S
IN /DEVELOPING COUNTRY/S.

ENGL

08654

1978

UNIDO

MEETING OF GOVERNMENT EXPERTS ON REGULATORY FUNCTIONS IN
TRANSFER OF TECHNOLOGY, VIENNA, 1978
REPORT. (MEETING ON REGULATION OF TECHNOLOGY TRANSFER,
1978).

VIENNA, 1978. 19 P.

UNIDO-ID/WG.275/9

/UNIDO PUB/. /REPORT/ OF A /MEETING/ ON /REGULATION/ IN
THE FIELD OF /TECHNOLOGY TRANSFER/ - COVERS DISCUSSIONS
CENTERING ON (1) FUNCTIONS OF /TECHNOLOGY/-REGULATING
AGENCIES IN TECHNOLOGICAL DEVELOPMENT (2) SURVEYS
REGARDING IMPACT OF FOREIGN TECHNOLOGY (3) /EVALUATION/
OF TECHNOLOGY /CONTRACT/S IN /DEVELOPING COUNTRY/S (4)
TECHNOLOGICAL /COOPERATION/: THE /ROLE OF DEVELOPING
COUNTRIES/. ANNEXES OUTLINE FOR ASSESSMENT OF
EFFECTIVENESS OF RELEVANT /GOVERNMENT POLICY/ AND
MEASURES. /LIST OF DOCUMENTS/, /LIST OF PARTICIPANTS/.

ENGL

02655

1978

UNIDO

CONSULTATION MEETING ON THE IRON AND STEEL INDUSTRY, 2ND,
NEW DELHI, 1979

PRINCIPLES AND TOPICS (BASIC CONTENTS) TO BE INCLUDED IN
LONG TERM PURCHASE CONTRACTS FOR COAL.

VIENNA, 1978. 6 P.

UNIDO-ID/WG.286/5

/UNIDO PUB/. /REPORT/ ON PRINCIPLES AND TOPICS TO BE INCLUDED IN
/LONG TERM//PURCHASING//CONTRACTS FOR /COAL/ - COVERS
(1) PROVISIONS WITH REGARD TO QUANTITY TO BE SUPPLIED,
/QUALITY STANDARD/S, /PRICE/ (2) MULTIPURPOSE CONTRACTS,
ETC. BACKGROUND REFERENCE: /IRON AND STEEL INDUSTRY/.
ENGL FREN RUSS SPAN

02656

1978

UNIDO

CONSULTATION MEETING ON THE PETROCHEMICAL INDUSTRY, 1ST,
MEXICO CITY, 1979

REPORT OF THE GLOBAL PREPARATORY MEETING FOR CONSULTATIONS
ON THE PETROCHEMICAL INDUSTRY, VIENNA, 1978.

VIENNA, 1978. 21 P.

UNIDO-ID/WG.291/2

/UNIDO PUB/. /REPORT/ OF A PREPARATORY /MEETING/ FOR
CONSULTATIONS ON THE /PETROCHEMICAL INDUSTRY/ - (1)
GIVES CONCLUSIONS REGARDING ISSUES TO BE DISCUSSED AT
THE CONSULTATIONS, NAMELY (A) /MARKETING/ OF
/PETROCHEMICALS/ (B) /TECHNOLOGY TRANSFER/, /LICENSING/,
/PATENT/S AND /KNOWHOW/ IN THIS FIELD (2) COVERS
PROSPECTS FOR GROWTH OF THE INDUSTRY TO YEAR 2000 (BASED
ON FINDINGS OF /UNIDO//GLOBAL STUDY/); SUMMARIZES
DISCUSSIONS (3) ANNEXES /UNCTAD//DEFINITION/ OF TYPES OF
/TRADE BARRIER/S. /LIST OF DOCUMENTS/, /LIST OF
PARTICIPANTS/.
ENGL FREN RUSS SPAN

02657

1979

UNIDO

GLOBAL PREPARATORY MEETING FOR A CONSULTATION ON THE FOOD-
PROCESSING INDUSTRY, VIENNA, 1979

REPORT. (MEETING ON FOOD-PROCESSING INDUSTRY, 1979).

VIENNA, 1979. 25 P.

UNIDO-ID/WG.292/1

UNIDO-UNIDO/EX.71

/UNIDO PUB/. /REPORT/ OF A /MEETING/ PREPARING FOR
CONSULTATIONS ON /FOOD INDUSTRY/ - COVERS (1) SELECTION
OF TOPICS (2) CONCLUSIONS AND /RECOMMENDATION/S WITH
RESPECT TO ISSUES IDENTIFIED, INCLUDING (A) /FOOD
PRODUCTION/, /AGRO INDUSTRY/, /AGRI PRODUCT PROCESSING/
AND /MARKETING/ CHAIN (B) /FOOD/ PROCESSING CAPABILITY
AND RELATED /TECHNOLOGY/ NEEDS (C) DEVELOPMENT OF
IMPROVED MARKETING AND /DISTRIBUTION/; /EXPORT

PROMOTION/, /TRADE/ (D) EXPANDING /INTERNATIONAL
COOPERATION/, /AGENCY/, /LIST OF PARTICIPANTS/, /LIST OF
DOCUMENTS/.
ENGL FREN SPAN

08658 1978

SALINAS AN
UNIDO

(F) ASSISTANCE A L'INDUSTRIE DE CIMENT. SI/UPV/78/801,
HAUTE VOLTA. RAPPORT TECHNIQUE: ETUDE ECONOMIQUE
PRELIMINAIRE EN VUE DE L'ETABLISSEMENT D'UNE CIMENTERIE
DANS LA REGION DE TAMBOU.

VIENNA, 1978. 49 P. TABLES, GRAPHS.

UNIDO-DP/ID/SER.A/176

/UNIDO PUB/, /EXPERT REPORT/ ON ASSISTANCE IN
ESTABLISHMENT OF A /CEMENT INDUSTRY/ IN /UPPER VOLTA/ -
COVERS: /MARKET/S, /DOMESTIC MARKET/, /DEMAND/, /RAW
MATERIAL/S, /LIME/ STONE DEPOSITS; /PRODUCTION CAPACITY/
ENVISIONED FOR THE PROJECT; /LOCATION OF INDUSTRY/;
/TECHNICAL ASPECT/S; /INVESTMENT/ COST; /PRODUCTION
COST/S, /PROFITABILITY/, /CASH FLOW/, /FINANCING/.
/RECOMMENDATION/S, /STATISTICS/, /RESTRICTED/.

FREN

08659 1978

UNIDO

EXPERT GROUP MEETING ON INDUSTRIAL FINANCING, VIENNA, 1978

NEW CHANNELS FOR FINANCING INDUSTRY FROM COMMERCIAL
SOURCES. (COMPENSATION AND BUY-BACK ARRANGEMENTS).

VIENNA, 1978. 10 P.

UNIDO-ID/WG.287/5

/UNIDO PUB/ ON NEW CHANNELS FOR /FINANCING/ INDUSTRY
FROM COMMERCIAL SOURCES. WITH SPECIAL REFERENCE TO
COMPENSATION AND BUY-BACK /CONTRACT/S - COVERS (1)
/FINANCIAL ASPECT/S OF /INDUSTRIAL PROJECT/S (2)
EVOLUTION OF CONTRACTUAL FORMS AND THE PLANNING OF
EXCHANGES: COMPENSATION (3) COMPENSATION ARRANGEMENTS;
POSITION OF /SOCIALIST COUNTRY/S, /OECD/ COUNTRIES AND
/BANK/S (4) MOVING FROM COMPENSATION TO /COOPERATION/,
/BILATERAL AGREEMENT/S, AND TRIANGULAR AND
/MULTILATERAL/ EXPANSION. BACKGROUND REFERENCE: /TRADE
AGREEMENT/S, /TECHNOLOGY TRANSFER/.

ENGL FREN SPAN

08660 1979

UNIDO

EXPERT GROUP MEETING ON THE ANALYSIS OF THE EXPERIENCE
GAINED BY THE PILOT ACTIVITIES OF THE INDUSTRIAL AND

TECHNOLOGICAL INFORMATION BANK (INTIB), VIENNA, 1979

REPORT. (MEETING ON THE INDUSTRIAL AND TECHNOLOGICAL

INFORMATION BANK, 1979)

VIENNA, 1979. 17 P.

UNIDO-ID/WG.294/3/REV.2

/UNIDO PUB/. /REPORT/ OF A /MEETING/ ON /INTIB/
(REFERENCE: /INDUSTRIAL INFORMATION/, /UNIDO/
/INFORMATION SERVICE/) - COVERS (1) ASSESSMENT OF PILOT
ACTIVITIES OF THE 'INDUSTRIAL AND TECHNOLOGICAL
INFORMATION BANK' (2) SCOPE OF WORK AND PROSPECTIVE
OPERATIONS OF INTIB. /LIST OF PARTICIPANTS/, /LIST OF
DOCUMENTS/.

ENGL FREN RUSS SPAN

02661

1979

UNIDO

SUB-REGIONAL WORKSHOP ON SHIPBUILDING, SHIPREPAIR AND
DESIGN FOR MEDITERRANEAN COUNTRIES, VALLETTA, 1979
BRIEF SUMMARY OF ACTIVITIES OF THE INTER-GOVERNMENTAL
MARITIME CONSULTATIVE ORGANIZATION CONCERNING SHIP DESIGN
AND CONSTRUCTION (IMCO).

VIENNA, 1979. 16 P.

UNIDO-ID/WG.285/3

/UNIDO PUB/ REGARDING ACTIVITIES OF IMCO IN THE FIELD OF
SHIP DESIGN AND /SHIPBUILDING/ - COVERS (1) OBJECTIVES,
FUNCTIONS AND STRUCTURE OF THIS /INTERGOVERNMENTAL
ORGANIZATION/ (2) THE IMPACT OF IMCO REQUIREMENTS ON THE
DESIGN, CONSTRUCTION AND /EQUIPMENT/ OF CERTAIN TYPES OF
VESSELS, INCLUDING PASSENGER /SHIP/S, VARIOUS TANKERS,
/FISHING VESSEL/S, ETC. BACKGROUND REFERENCE: /SEA
TRANSPORT/, /GAS/, /PETROLEUM/, /CHEMICALS/.

ENGL

02662

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

ENERGY FOR RURAL REQUIREMENTS. BACKGROUND PAPER.

VIENNA, 1978. 31 P. TABLES, GRAPHS, DIAGRAMS.

UNIDO-ID/WG.282/46

/UNIDO PUB/ ON /ENERGY/ USE AND NEEDS IN THE /RURAL
AREA/S OF /DEVELOPING COUNTRY/S - (1) SUMMARIZES THE
/ENERGY SOURCE/S AND THE CURRENT STATE OF THE ART IN
ENERGY CONVERSION, EMPHASISING PROBLEMS IMPEDING THE
IMPLEMENTATION OF NEW ENERGY SOURCES AND CONVERSION
DEVICES (2) DESCRIBES SOME SUCCESSFUL DEVELOPMENTS IN
THIS FIELD AND GIVES GUIDELINES FOR FUTURE PROGRAMMES.
ADDITIONAL REFERENCES: /SOLAR ENERGY/, /ELECTRIC POWER/,
/WIND POWER/, /HYDROELECTRIC POWER/, /BIOMASS/,
/ENGINE/S, /RESEARCH AND DEVELOPMENT/, /RURAL INDUSTRY/,
/BIBLIOGRAPHY/, /STATISTICS/.

ENGL

02663

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,

NEW DELHI AND ANAND, INDIA, 1978
REPORT OF MINISTERIAL LEVEL MEETING. (INTERNATIONAL FORUM
ON APPROPRIATE INDUSTRIAL TECHNOLOGY, 1978).
VIENNA, 1978. 29 P.
UNIDO-ID/WG.282/123

/UNIDO PUB/. /REPORT/ OF THE MINISTERIAL LEVEL /MEETING/
ON /APPROPRIATE TECHNOLOGY/ - COVERS (1) THE RELEVANT
CONCEPTUAL AND POLICY FRAMEWORK, CONSIDERING (A)
APPROPRIATE TECHNOLOGY AND /INDUSTRIAL DEVELOPMENT/
STRATEGY (B) /GOVERNMENT POLICY/S AND MEASURES IN
/DEVELOPING COUNTRY/S (C) /NATIONAL PLANNING/ REGARDING
/TECHNOLOGY/, /CHOICE OF TECHNOLOGY/ AND /TECHNOLOGY
TRANSFER/ (D) NATIONAL /INSTITUTIONAL FRAMEWORK/ AND
MECHANISM FOR COORDINATING THE DEVELOPMENT AND
APPLICATION OF AT (E) /INTERNATIONAL COOPERATION/, /ROLE
OF UNIDO/ (2) PROGRAMME OF ACTION. /LIST OF
PARTICIPANTS/.

ENGL FREN SPAN

08664 1978
VALLE DG
UNIDO
TECHNICAL COURSE ON CRITERIA FOR THE SELECTION OF
WOODWORKING MACHINERY, MILAN, 1978
SELECTION OF SAWMILLING EQUIPMENT.
VIENNA, 1978. 19 P. TABLES, DIAGRAMS.
UNIDO-ID/WG.277/11

/UNIDO PUB/ CN /WOOD TECHNOLOGY/, WITH SPECIAL REFERENCE
TO SAWMILLING /EQUIPMENT/ - COVERS: SELECTION OF HEADRIG
AND CARRIAGE; /CHOICE OF TECHNOLOGY/ (STANDARD TYPE
SAWMILL); /MACHINERY/ AND ITS FUNCTIONS; /FACTORY
LAYOUT/ AND LUMBER FLOW. GIVES TIME CALCULATIONS FOR
VARIOUS TYPES OF /WOOD PROCESSING/ IN SAWMILLS.
ADDITIONAL REFERENCE: /FACTORY ORGANIZATION/. TABLES,
/DIAGRAM/S.

ENGL

08665 1978
CCLOMBO A
UNIDO
TECHNICAL COURSE ON CRITERIA FOR THE SELECTION OF
WOODWORKING MACHINERY, MILAN, 1978
CRITERIA FOR THE SELECTION OF MACHINERY FOR SLICED VENEER.
VIENNA, 1978. 18 P. DIAGRAMS.
UNIDO-ID/WG.277/12

/UNIDO PUB/ CN /WOOD TECHNOLOGY/ WITH SPECIAL REFERENCE
TO SELECTION OF /MACHINERY/ FOR SLICED /VENEER/ -
COVERS: PRODUCTION METHODS; /CHOICE OF TECHNOLOGY/;
/FACTORY LAYOUT/ CONSIDERATIONS; OPERATION SEQUENCE,
/TECHNICAL ASPECT/S. ADDITIONAL REFERENCE: /WOOD
PROCESSING/. /DIAGRAM/S.

ENGL

08666

1978

MOTTARELLI A

UNIDO

TECHNICAL COURSE ON CRITERIA FOR THE SELECTION OF
WOODWORKING MACHINERY, MILAN, 1978
POWER SUPPLY AND MAINTENANCE SYSTEMS IN WOOD PROCESSING
INDUSTRIES.

VIENNA, 1978. 33 P. DIAGRAMS, ILLUS.

UNIDO-ID/WG.277/13

/UNIDO PUB/ CN /POWER SUPPLY/ AND /MAINTENANCE AND
REPAIR/ SYSTEMS IN /WOOD PROCESSING/ INDUSTRIES -
COVERS: /ELECTRICITY/ SUPPLY AND DISTRIBUTION (/POWER
PLANT/); /WOODWASTE/ CHIP AND DUST /CONVEYING
MACHINERY/, POSSIBLE USE OF /PNEUMATIC MACHINERY/; /AIR
CLEANING/; COMPRESSED AIR PLANT; /HEATING/ PLANT,
/BOILER/ STATION; /WATER SUPPLY/ AND DISTRIBUTION PLANT.
/FACTORY LAYOUT/, /DIAGRAM/S, ILLUSTRATIONS.

ENGL

08667

1978

MABINI E

UNIDO

TECHNICAL COURSE ON CRITERIA FOR THE SELECTION OF
WOODWORKING MACHINERY, MILAN, 1978
PRODUCTION LINES FOR PLYWOOD AND VENEER.

VIENNA, 1978. 30 P. DIAGRAMS, ILLUS.

UNIDO-ID/WG.277/14

/UNIDO PUB/ CN /WOOD TECHNOLOGY/. WITH SPECIAL REFERENCE
TO PRODUCTION OF /PLYWOOD/ AND /VENEER/ - COVERS (1)
PLYWOOD PANEL CLASSIFICATION ACCORDING TO USE AND TYPE
OF /WOOD/ (2) PRELIMINARY CONSIDERATIONS FOR /FACTORY
LAYOUT/; /TECHNICAL ASPECT/S, /CHOICE OF TECHNOLOGY/ AND
/MACHINERY/. ADDITIONAL REFERENCES: /WOOD PROCESSING/,
/ADHESIVE/S, /AUTOMATION/, /DIAGRAM/S.

ENGL

08668

1978

SLODYK FT

UNIDO

TECHNICAL COURSE ON CRITERIA FOR THE SELECTION OF
WOODWORKING MACHINERY, MILAN, 1978
PANEL SURFACE IMPROVEMENT AND SELECTION OF APPROPRIATE
EQUIPMENT.

VIENNA, 1978. 44 P. TABLES, GRAPHS, DIAGRAMS.

UNIDO-ID/WG.277/16

/UNIDO PUB/ CN /WOOD TECHNOLOGY/, WITH SPECIAL REFERENCE
TO PANEL SURFACE IMPROVEMENT AND /LAMINATION/ - COVERS
(1) SUBSTRATE MATERIALS: /PLYWOOD/, /FIBREBOARD/,
/PARTICLE BOARD/ (2) MATERIALS FOR LAMINATION (3)
SYSTEMS AND TRENDS IN /PAPER/ APPLICATION (4) /CHOICE OF
TECHNOLOGY/ FOR LAMINATES PRODUCTION, NEW /FACTORY/
DEVELOPMENTS (5) SELECTING PLANT /EQUIPMENT/. ADDITIONAL
REFERENCES: /WOOD PROCESSING/, /ADHESIVE/S, /RESIN/S.

/MACHINERY/. /DIAGRAM/S, PROCESS /STATISTICS/.
ENGL

08669 1979
UNIDO
LEATHER AND LEATHER PRODUCTS INDUSTRY PANEL MEETING, 2ND,
VIENNA, 1979
ACTION PROGRAMME TO INCREASE RAW MATERIALS AVAILABILITY.
VIENNA, 1979. 3 P.
UNIDO-ID/WG.290/2

/UNIDO PUB/ ON A PROGRAMME OF ACTION FOR INCREASING THE
AVAILABILITY OF /HIDES AND SKINS/ FOR /LEATHER INDUSTRY/
- COVERS (1) BACKGROUND OF /COOPERATION/ IN THIS FIELD,
WITH REFERENCE TO /ROLE OF UNIDO/ AND OF /FAO/ (2)
IMPLEMENTATION ACTION INITIATED. ADDITIONAL REFERENCES:
/SUPPLY/, /RAW MATERIAL/.

ENGL FREN

08670 1979
UNIDO
LEATHER AND LEATHER PRODUCTS INDUSTRY PANEL MEETING, 2ND,
VIENNA, 1979
FOR DISCUSSION: ISSUES IDENTIFIED BY THE SECRETARIAT FOR A
SECOND CONSULTATION MEETING ON LEATHER AND LEATHER
PRODUCTS INDUSTRY.
VIENNA, 1979. 17 P. TABLES.
UNIDO-ID/WG.290/3

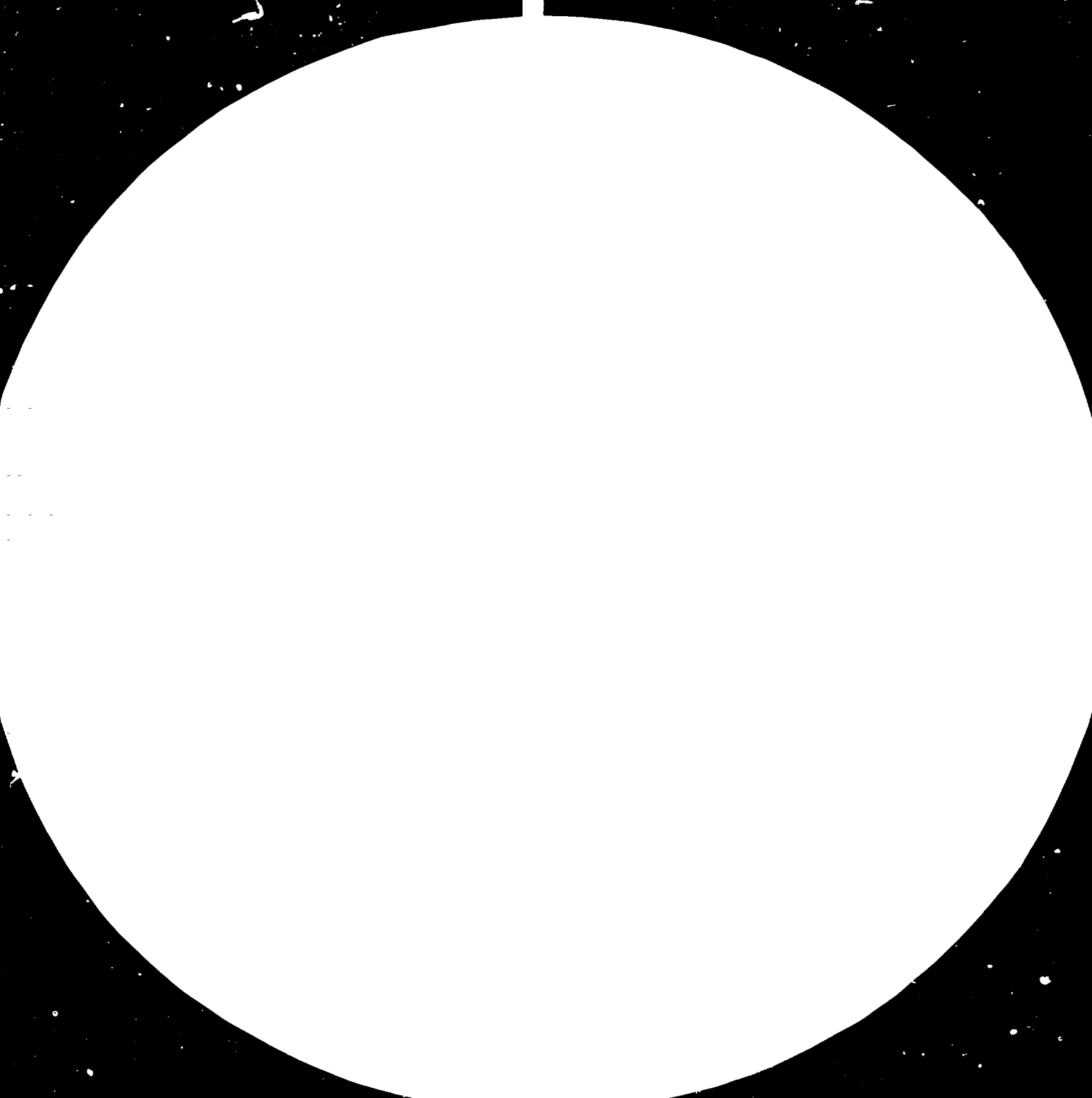
/UNIDO PUB/ PRESENTING ISSUES FOR A /MEETING/ ON
/LEATHER INDUSTRY/ AND /LEATHER GOODS/ - COVERS
PROSPECTS FOR (1) INCREASING /SUPPLY/ AND QUALITY OF RAW
/HIDES AND SKINS/; /REGIONAL//LEATHER/ CENTRES (2)
PRODUCTION OF DOWNSTREAM LEATHER PRODUCTS IN /DEVELOPING
COUNTRY/S; PRESENT /INTERNATIONAL DIVISION OF LABOUR/;
/EXPORT/ STRUCTURE OF DC'S IN /AFRICA/ AND /LATIN
AMERICA/; /TRADE/ OF /LEAST DEVELOPED COUNTRY/S (3)
/TRADE LIBERALIZATION/; /TRADE BARRIER/S; /TARIFF
POLICY/; /PROTECTIONISM/; /MARKETING/. ADDITIONAL
REFERENCES /LIVESTOCK/; /SHOE/S. /STATISTICS/.

ENGL FREN

08671 1979
UNIDO
LEATHER AND LEATHER PRODUCTS INDUSTRY PANEL MEETING, 2ND,
VIENNA, 1979
TECHNICAL ASSISTANCE AVAILABLE TO THE DEVELOPING COUNTRIES
FROM THE U.N. AND OTHER ORGANIZATIONS IN THE FIELD OF
LEATHER AND ALLIED INDUSTRIES.
VIENNA, 1979. 14 P.
UNIDO-ID/WG.290/4

/UNIDO PUB/ LISTING ORGANIZATIONS OFFERING /TECHNICAL
ASSISTANCE/ AND /TRAINING/ TO /DEVELOPING COUNTRY/S IN
THE FIELD OF /LEATHER INDUSTRY/ - LISTS: /REGIONAL/ AND







3.2



3.6



W. S. K. ...

...

/INTERNATIONAL ORGANIZATION/S, INCLUDING /UN AND
SPECIALIZED AGENCIES/; GOVERNMENTAL AND /NONGOVERNMENTAL
ORGANIZATION/S; REGIONAL ECONOMIC COMMISSIONS; /TRAINING
CENTRE/S; FOUNDATIONS AND /TECHNOLOGICAL INSTITUTE/S;
/INVESTMENT/ AND /DEVELOPMENT BANK/S.

ENGL FREN

08672

1979

UNIDO

LEATHER AND LEATHER PRODUCTS INDUSTRY PANEL MEETING, 2ND,
VIENNA, 1979

MEANS OF ACHIEVING IMPROVEMENTS IN ENVIRONMENTAL STANDARDS
IN THE TANNING INDUSTRY: ENVIRONMENTAL ASSESSMENT AND
MANAGEMENT.

VIENNA, 1979. 21 P. FLOW-CHART, TABLES.

UNIDO-ID/WG.290/5

UNIDO-ID/WG.290/5 SUMMARY

/UNIDO PUB/ ON /ENVIRONMENTAL PROBLEMS IN THE /TANNING/
INDUSTRY AND THEIR EFFECTIVE MANAGEMENT - (1) DESCRIBES
/INDUSTRIAL WASTE/ CHARACTERISTICS, CURRENT WASTE
TREATMENT AND CONTROL PRACTICES, GIVING INFORMATION FROM
SEVERAL COUNTRIES ON THE ECONOMICS OF /POLLUTION
CONTROL/ SYSTEMS (2) DISCUSSES /POLLUTION//REGULATION/S,
MAINTAINING POLLUTION CONTROL /STANDARD/S AND
ENVIRONMENTAL IMPACT /EVALUATION/ PROCEDURE. ADDITIONAL
REFERENCES: /LEATHER INDUSTRY/, /WASTE DISPOSAL/,
/RECYCLING/, /COST/S, /STATISTICS/, /DIAGRAM/.

ENGL FREN

08673

1979

NYIRENDA E

UNIDO

EXPERT GROUP MEETING ON EVALUATION AND FOLLOW-UP OF
FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES,
VIENNA, 1973

INDUSTRIAL FEASIBILITY ANALYSIS IN MALAWI.

VIENNA, 1979. 5 P.

UNIDO-ID/WG.289/6

/UNIDO PUB/ ON PRACTICE AND PROBLEMS OF INDUSTRIAL
/FEASIBILITY STUDY/ IN /MALAWI/ - COVERS (1) INITIATION
OF /INDUSTRIAL PROJECT/S; /INSTITUTIONAL FRAMEWORK/ FOR
/INDUSTRIAL DEVELOPMENT/; DIFFICULTIES FACED IN
GENERATION OF VIABLE STUDIES; /TRAINING ASSISTANCE/
REQUIRED (2) /CASE STUDY/ OF A FEASIBILITY STUDY
REGARDING THE /REFINING/ OF USED /OIL AND FAT/.
ADDITIONAL REFERENCES: /PROJECT SELECTION/, /DECISION
MAKING/, /LUBRICANT/, /RESIDUAL OIL/.

ENGL

08674

1979

EASABCAIN S

MUSAWA S

UNIDO
EXPERT GROUP MEETING ON EVALUATION AND FOLLOW-UP OF
FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES,
VIENNA, 1978
COUNTRY PAPER OF FEASIBILITY STUDIES IN SELECTED LEAST
DEVELOPED COUNTRIES: PEOPLE'S DEMOCRATIC REPUBLIC OF
YEMEN.
VIENNA, 1979. 10 P. TABLE, DIAGRAM.
UNIDO-ID/WG.289/7
/UNIDO PUE/ CONCERNING /FEASIBILITY STUDY/S FOR
/INDUSTRIAL PROJECT/S IN /YEMEN PDP/ - COVERS (1)
/INDUSTRIAL DEVELOPMENT/, /INDUSTRIAL PLANNING/,
PROBLEMS OF /PROJECT SELECTION/, /PROJECT EVALUATION/
AND /PROJECT IMPLEMENTATION/ (2) /CASE STUDY/ REGARDING
A /CLAY//BRICK/S PLANT (3) WAYS TO STRENGTHEN
CAPABILITIES IN PREPARATION OF FEASIBILITY STUDIES.
ADDITIONAL REFERENCES: /ROLE OF UNIDO/, /IDCAS/.
/DECISION MAKING//FLOW CHART/.
ENGL

02675 1979
MWOFIA T
NGAMILO AO
UNIDO
EXPERT GROUP MEETING ON EVALUATION AND FOLLOW-UP OF
FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES,
VIENNA, 1978
COUNTRY PAPER OF FEASIBILITY STUDIES IN SELECTED LEAST
DEVELOPED COUNTRIES: UNITED REPUBLIC OF TANZANIA.
VIENNA, 1979. 11 P. DIAGRAM.
UNIDO-ID/WG.289/8
/UNIDO PUE/ CONCERNING /FEASIBILITY STUDY/S FOR
/INDUSTRIAL PROJECT/S IN /TANZANIA/ - COVERS (1)
EVALUATION AND FOLLOW-UP OF SUCH STUDIES; THE
/INSTITUTIONAL FRAMEWORK/ FOR /INDUSTRIAL DEVELOPMENT/;
PROBLEMS (2) /CASE STUDY/ OF A /CAUSTIC SODA/ PROJECT
(3) STEPS REQUIRED TO ALLEVIATE PROBLEMS; /TRAINING
ASSISTANCE/. /ROLE OF UNIDO/. /DIAGRAM/.
ENGL

02676 1979
CMAR MOHAMED ABDEL SALAM
MOHAMED SAID ALI
UNIDO
EXPERT GROUP MEETING ON EVALUATION AND FOLLOW-UP OF
FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES,
VIENNA, 1978
COUNTRY PAPER OF FEASIBILITY STUDIES IN SELECTED LEAST
DEVELOPED COUNTRIES: SUDAN.
VIENNA, 1979. 12 P.
UNIDO-ID/WG.289/9
/UNIDO PUE/ CONCERNING /FEASIBILITY STUDY/S FOR
/INDUSTRIAL PROJECT/S IN /SUDAN/ - COVERS (1)
/INDUSTRIAL DEVELOPMENT/, /INDUSTRIAL POLICY/, PROBLEMS

OF /PROJECT SELECTION/ (2) THE /INSTITUTIONAL FRAMEWORK/
FOR /NATIONAL PLANNING/ (3) THE PROCESS OF PROJECT
IDENTIFICATION AND PREPARATION.

ENGL

08677

1976

GARG MK

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

PROJECT REPORT AND FEASIBILITY STUDY OF APPROPRIATE
TECHNOLOGY ON MINI-SUGAR. BACKGROUND PAPER.

VIENNA, 1978. 53 P. TABLES.

UNIDO-ID/WG.282/32

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR SMALL-SCALE
/SUGAR INDUSTRY/, WITH SPECIAL REFERENCE TO EXPERIENCE
IN /INDIA/ - COVERS: /SUGAR CANE/ CULTIVATION AND
PROCESSING; TRADITIONAL /RURAL AFEA/ PROCESS; IMPACT OF
DEVELOPMENT OF LARGE-SCALE PRODUCTION; /SOCIAL/ AND
/ECONOMIC IMPLICATIONS OF MINI-/SUGAR/ /TECHNOLOGY/;
/CHOICE OF PRODUCT/, /CONSUMER DEMAND/, /MARKET/;
/CHOICE OF TECHNOLOGY/; /TECHNICAL ASPECTS/
/ORGANIZATIONAL ASPECTS/; /PRODUCTION CAPACITY/; DETAILS
OF AN /INDUSTRIAL PROJECT/, /CAPITAL INVESTMENT/,
/PRODUCTION COSTS/. /STATISTICS/.

ENGL

08678

1978

BRUCE R

GARG MK

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

PROJECT PROPOSAL AND FEASIBILITY DATA FOR A 25 TON/DAY MINI-
CEMENT PLANT. BACKGROUND PAPER.

VIENNA, 1978. 27 P. TABLES.

UNIDO-ID/WG.282/33

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR SMALL-SCALE
/CEMENT INDUSTRY/ - COVERS: /BUILDING MATERIALS IN USE
FOR CEMENTING PURPOSES; /RAW MATERIALS REQUIRED;
TECHNOLOGY OF /PORTLAND CEMENT/, DEVELOPMENT WORK AND
EXPERIENCE IN /INDIA/; /TECHNICAL ASPECTS OF THE
MOHANLALGANJ /CEMENT/ PLANT; /CAPITAL COSTS/
/PRODUCTION COSTS/. ADDITIONAL REFERENCES: /CHOICE OF
TECHNOLOGY/, VERTICAL SHAFT KILNS (/FURNACE/).
/STATISTICS/.

ENGL

08679

1979

UNIDO

INTERREGIONAL MEETING TO PREPARE FOR CONSULTATIONS ON THE
PHARMACEUTICAL INDUSTRY, CAIRO, 1979

REPORT. (MEETING ON PHARMACEUTICAL INDUSTRY, 1979).
VIENNA, 1979. 35 P.
UNIDO-ID/WG.292/3

/UNIDO PUB/. /REPORT/ OF A /MEETING/ ON /PHARMACEUTICAL
INDUSTRY/ - SUMMARIZES DISCUSSIONS COVERING: STAGE
REACHED IN ITS DEVELOPMENT; CONSTRAINTS; FACILITATING
ITS GROWTH; /ROLE OF DEVELOPING COUNTRIES/ IN
/COOPERATION/; CO-OPERATION WITH /DEVELOPED COUNTRY/S;
PRIORITY ISSUES FOR THE FIRST CONSULTATION MEETING;
PREPARING A MODEL FORM OF /CONTRACT/ FOR /LICENSING/ AND
/TECHNOLOGY TRANSFER/; /PHARMACEUTICAL/S DERIVED FROM
/MEDICINAL PLANT/S. /LIST OF DOCUMENTS/, LIST OF DRUGS
RECOMMENDED FOR LOCAL BASIC PRODUCTION.

ENGL FREN SPAN

08680 1978
PADOLECCHIA SP
UNIDO

TECHNICAL ASPECTS AND PROPOSALS FOR THE PROMOTION AND
IMPLEMENTATION OF THE "MARINE-BASED INDUSTRY PROGRAMME".
VIENNA, 1978. 29 P. TABLES.

UNIDO-UNIDO/EX.58

/UNIDO PUB/ ON PROMOTION OF /SEA/-BASED /INDUSTRIAL
DEVELOPMENT/ - COVERS (1) THE ACTUAL STATE-OF-ART AND
ACHIEVEMENTS IN MARINE-BASED INDUSTRY AND MARINE
/TECHNOLOGY/, WITH ATTENTION TO THE /ROLE OF UNIDO/ AND
/ROLE OF UN/, GIVING INFORMATION FOR GUIDELINES IN
STRATEGY /PLANNING/ AND IMPLEMENTATION (2) /TECHNICAL
ASPECT/S AND /FINANCIAL ASPECT/S; MOBILIZING RESOURCES
AND SECURING THE SUPPORT OF INSTITUTIONS AND THEIR
CONTRIBUTION IN /INDUSTRIAL PROJECT/S TO BE UNDERTAKEN
BY UNIDO IN THE /DEVELOPING COUNTRY/S. /STATISTICS/.
/RECOMMENDATION/S.

ENGL

08681 1978
UNIDO

REGIONAL MEETING FOR THE ARAB STATES TO PREPARE FOR
CONSULTATIONS ON THE PETROCHEMICAL INDUSTRY, DOHA, QATAR,
1978

REPORT ON REGIONAL MEETING FOR THE ARAB STATES TO PREPARE
FOR CONSULTATIONS ON THE PETROCHEMICAL INDUSTRY. (1978).
VIENNA, 1978. 16 P.

UNIDO-UNIDO/EX.59

/UNIDO PUB/. /REPORT/ ON A /MEETING/ FOR THE /ARAB
COUNTRIES/ TO PREPARE FOR CONSULTATIONS ON THE
/PETROCHEMICAL INDUSTRY/ - COVERS: THE /UNIDO/ /GLOBAL
STUDY/; THE CASE FOR ARAB /PETROCHEMICALS/; /REGIONAL/
PRODUCTION; /REGIONAL COOPERATION/; /ROLE OF DEVELOPING
COUNTRIES/ IN /COOPERATION/; /MARKETING/ ASPECTS. /LIST
OF PARTICIPANTS/.

ENGL FREN RUSS SPAN CHIN

08682

1978

UNIDO

EXPERT GROUP MEETING ON INDUSTRIAL FINANCING, VIENNA, 1978
INTERGOVERNMENTAL FRAMEWORK AGREEMENTS AND PROCEDURES FOR
SOLVING DIFFERENCES.

VIENNA, 1978. 9 P.

UNIDO-ID/WG.287/2

/UNIDO PUB/ ON /INTERNATIONAL COOPERATION/ IN INDUSTRIAL
/FINANCING/, WITH SPECIAL REFERENCE TO INTERGOVERNMENTAL
FRAMEWORK AGREEMENTS AND PROCEDURES FOR /DISPUTE
SETTLEMENT/ - (1) DISCUSSES THE ADEQUACY OF THE CURRENT
FRAMEWORK FOR INDUSTRIAL /COOPERATION/ AT THE
/ENTERPRISE/ LEVEL, GIVEN THAT THE SCOPE OF THESE
RELATIONS IS OFTEN THE SUBJECT ALSO OF GOVERNMENTS'
CONCERN AND INTERVENTION (2) SUGGESTS AREAS IN WHICH
FURTHER /RESEARCH/ WORK IS REQUIRED. BACKGROUND
REFERENCES: /GOVERNMENT POLICY/, /BILATERAL AGREEMENT/S,
/INVESTMENT/ /INSURANCE/, /TECHNOLOGY TRANSFER/.

ENGL FREN SPAN

08683

1979

UNIDO

LEATHER AND LEATHER PRODUCTS INDUSTRY PANEL MEETING, 2ND,
VIENNA, 1979

REPORT ON RAW MATERIAL AVAILABILITY: FINDINGS OF EMINENT
CONSULTANTS. (LEATHER INDUSTRY).

VIENNA, 1979. 122 P. TABLES.

UNIDO-ID/WG.290/6

/UNIDO PUE/ REGARDING AVAILABILITY OF RAW MATERIALS FOR
/LEATHER INDUSTRY/, WITH SPECIAL REFERENCE TO /HIDES AND
SKINS/ - COVERS CONDITIONS IN (1) /DEVELOPING COUNTRY/S
OF THE /ECA/, /ECWA/, /ESCAP/, /ECLA/ REGIONS AND
/INDIA/ (2) THE /OECD/ REGION, INCLUDING /EUROPE/,
/USA/, /JAPAN/ AND /OCEANIA/ (3) /USSR/, EASTERN EUROPE
AND /CHINA/. ADDITIONAL REFERENCES: /MANAGEMENT/,
/TRAINING/, /TANNING/, /QUALITY CONTROL/, /MEAT
INDUSTRY/ AND /MARKET/, /LIVESTOCK/, /SLAUGHTERING/,
/IMPORT/, /EXPORT/, /CHEMICALS/, /STATISTICS/.

ENGL

08684

1978

SUBRAMANIAN MR

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

CHOICE OF APPROPRIATE PACKAGING TECHNOLOGY. BACKGROUND
PAPER.

VIENNA, 1978. 40 P.

UNIDO-ID/WG.282/47

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR /PACKAGING/ -
COVERS (1) PACKAGING BENEFITS: /DISTRIBUTION/, PUBLIC
/HEALTH/, /COST/S; ROLE IN /TRADE/ AND /EXPORT/S;
/TRANSPORT/, /CONTAINERIZATION, /MATERIALS HANDLING/.

/LOADING/; USE OF INDIGENOUS /RAW MATERIAL/S; /RESEARCH/
AND /TRAINING/; /PLANNING/, /INTERNATIONAL COOPERATION/,
/TECHNICAL ASSISTANCE/ (2) PACKAGING OF /AGRICULTURAL
PRODUCT/S, /CEMENT/, /CAPITAL GOODS/, /FERTILIZER/,
/CHEMICALS/, /PHARMACEUTICAL/S, /TEXTILE/S (3)
MATERIALS: /PAPER/ BOARD, /GLASS/, /PLASTICS/, /METAL/,
/BAGS AND SACKS/.

ENGL

08605 1978
SZCZYTOWSKI A
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
PRODUCTION OF GLASS FOR CONTAINERS AND FOR THE BUILDING
INDUSTRY. BACKGROUND PAPER.
VIENNA, 1978. 21 P.
UNIDO-ID/WG.282/48

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR PRODUCTION
OF /GLASS/ FOR /CONTAINER/S AND FOR BUILDING
CONSTRUCTION INDUSTRY/ - COVERS (1) GLASS CONTAINERS
FOR /FOOD INDUSTRY/, /PHARMACEUTICAL INDUSTRY/ AND
/CHEMICAL INDUSTRY/ (2) /TECHNOLOGY TRANSFER/,
/MACHINERY/ AND /EQUIPMENT/ (3) /COOPERATION/,
/TRAINING/, ORGANIZATION OF /RESEARCH/ AND /TRAINING
CENTRE/S (4) /LOCATION OF INDUSTRY/ (5) GLASS FOR
/HOUSING/ INDUSTRY. ADDITIONAL REFERENCE: /FACTORY/.

ENGL

02686 1978
NIELD R
UNIDO
(R) TEXTILE DEVELOPMENT CENTRE. DP/EGY/73/020,
DP/EGY/77/008. EGYPT: MISSION REPORT.
VIENNA, 1978. 66 P. TABLE.
UNIDO-UNIDO/100.226

/UNIDO PUB/. /EXPERT REPORT/ ON ASSISTANCE TO A
/TEXTILE/ /DEVELOPMENT CENTRE/ IN /EGYPT/ - (1) COVERS:
BUILDING CONSTRUCTION, /FOREIGN SKILLED PERSONNEL/,
/COUNTERPART PERSONNEL/, /MACHINERY/, /PROJECT MANAGER/.
REQUIRED ACTION (2) ANNEXES: INFORMATION ON /BUILDING
DESIGN/; /JOB DESCRIPTION/S FOR /EXPERT/S; MACHINERY
/SPECIFICATIONS/. BACKGROUND REFERENCES: /TEXTILE
INDUSTRY/, /LABORATORY/, /STATISTICS/, /RESTRICTED/.

ENGL

08687 1978
UNIDO
LIST OF PAPERS RELATING TO STRUCTURAL CHANGES IN DEVELOPED
COUNTRIES. ISSUE NO. 2.
VIENNA, 1978. 18 P.
UNIDO-UNIDO/ICIS.88

/UNIDO PUE/. /BIBLIOGRAPHY/ OF PAPERS ON CHANGES IN THE INDUSTRIAL AND /ECONOMIC STRUCTURE/ OF /DEVELOPED COUNTRY/S AS THESE RELATE TO INCREASED /TRADE/ WITH /DEVELOPING COUNTRY/S AND OTHER SOCIO-ECONOMIC FACTORS - REFERENCES: /REGIONAL/, /GLOBAL LEVEL/, /PROJECTION/, /EMPLOYMENT/, /TECHNOLOGY/, /INDUSTRIAL POLICY/, /TRADE POLICY/, /SOCIAL POLICY/, /METHODOLOGY/.

ENGL

0E688

1978

RAHIMI MG

SIDDIQ MH

UNIDO

EXPERT GROUP MEETING ON EVALUATION AND FOLLOW-UP OF FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES. VIENNA, 1978

COUNTRY PAPER OF THE DEMOCRATIC REPUBLIC OF AFGHANISTAN. VIENNA, 1978. 25 P. DIAGRAM.

UNIDO-ID/WG.289/2

/UNIDO PUE/ ON /FEASIBILITY STUDY/S FOR /INDUSTRIAL PROJECT/S IN /AFGHANISTAN/ - (1) COVERS: IMPLEMENTATION OF PRE-/INVESTMENT/ STUDIES; INITIATION OF PROJECTS; DIFFICULTIES; /ROLE OF UNIDO/ ASSISTANCE IN THIS FIELD, ESPECIALLY THROUGH PROVISION OF /TRAINING/ AND RELEVANT /INDUSTRIAL SERVICE/S (2) OUTLINES EXISTING STUDIES REQUIRING IMPROVEMENT, MENTIONING /METALLURGY/, /CEMENT/, /ASBESTOS/, /STARCH/, /SUGAR BEET/S, /SUGAR CANE/ AND CEMENT PROJECTS (3) OFFERS /CASE STUDY/ REGARDING /IRON AND STEEL INDUSTRY/. BACKGROUND REFERENCE: /LEAST DEVELOPED COUNTRY/. /DIAGRAM/.

ENGL

0E689

1978

FCSATI DK

UNIDO

EXPERT GROUP MEETING ON EVALUATION AND FOLLOW-UP OF FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES. VIENNA, 1978

EVALUATION OF COUNTRY RISKS IN THE LOAN GRANTING DECISION MAKING PROCESS. PROBLEMS OF BANKING REQUIREMENTS FOR GRANTING LOANS FOR INDUSTRIAL PROJECTS IN DEVELOPING COUNTRIES.

VIENNA, 1978. 28 P. TABLES.

UNIDO-ID/WG.289/4

/UNIDO PUE/ ON /BANKING REQUIREMENTS FOR GRANTING /LOAN/S FOR /INDUSTRIAL PROJECT/S IN /LEAST DEVELOPED COUNTRY/S - COVERS (1) THE ROLE OF COMMERCIAL BANKS IN /FINANCING/ /INDUSTRIAL DEVELOPMENT/ IN LDC'S (2) MACRO-LEVEL OF LENDER'S ANALYSIS: COUNTRY RISK /EVALUATION/ (3) MICRO-LEVEL ANALYSIS: ECONOMIC AND FINANCIAL /FEASIBILITY STUDY/ FOR SPECIFIC PROJECTS; /CREDIT INSURANCE/. ADDITIONAL REFERENCES: /CAPITAL/, /PRIVATE INVESTMENT/, /DECISION MAKING/. /BIBLIOGRAPHY/, /STATISTICS/.

ENGL

08690

1978

LUDLAM CG

UNIDO

EXPERT GROUP MEETING ON EVALUATION AND FOLLOW-UP OF
FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES,
VIENNA, 1978

DIFFICULTIES ENCOUNTERED IN INVESTMENT OPPORTUNITIES
IDENTIFICATION IN LEAST DEVELOPED COUNTRIES: WAYS AND
MEANS OF IMPROVEMENT.

VIENNA, 1978. 14 P.

UNIDO-ID/WG.289/5

/UNIDO PUB/ ON /FEASIBILITY STUDY/ FOR /INDUSTRIAL
PROJECT/S, WITH SPECIAL REFERENCE TO /INVESTMENT/
OPPORTUNITIES IDENTIFICATION IN /LEAST DEVELOPED
COUNTRY/S - COVERS (1) NEEDS FOR AND METHODS OF PROJECT
IDENTIFICATION (2) /ADMINISTRATIVE ASPECT/S AND
/ORGANIZATIONAL ASPECT/S OF PREPARING A FEASIBILITY
STUDY; DIFFICULTIES ENCOUNTERED (3) /TRAINING/
REQUIREMENTS; ADVISORY SERVICES TO BE PROVIDED BY
INDUSTRIAL ECONOMISTS; /ROLE OF UNIDO/.

ENGL

08691

1978

JOSHI BB

UNIDO

EXPERT GROUP MEETING ON EVALUATION AND FOLLOW-UP OF
FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES,
VIENNA, 1978

COUNTRY PAPER ON NEPAL.

VIENNA, 1978. 13 P. DIAGRAM.

UNIDO-ID/WG.289/1

/UNIDO PUB/ ON /FEASIBILITY STUDY/S FOR /INDUSTRIAL
PROJECT/S IN /N. PAL/ - (1) COVERS: INITIATING AND
CONCEIVING OF PROJECTS; THE /INSTITUTIONAL FRAMEWORK/
FOR /INDUSTRIAL DEVELOPMENT/; THE ROLE OF VARIOUS
INSTITUTIONS IN THE AREA OF PRE-/INVESTMENT/ STUDIES;
DIFFICULTIES ENCOUNTERED IN GENERATION OF VIABLE
PROJECTS; POSSIBILITIES FOR IMPROVEMENT, ESPECIALLY ALSO
IN THE /DECISION MAKING/ PROCESS (2) PRESENTS /CASE
STUDY/ REGARDING FEASIBILITY OF A /PULP AND PAPER
INDUSTRY/ PROJECT. BACKGROUND REFERENCE: /LEAST
DEVELOPED COUNTRY/.

ENGL

08692

1978

SZABO A

UNIDO

CONSULTATION PANEL ON THE USE OF MINICOMPUTER SYSTEMS TO
MANAGE INDUSTRIES, EUCAPEST, 1978

COMMERCIAL AND BUSINESS APPLICATION FOR THE TPA

MINICOMPUTER FAMILY.
VIENNA, 1978. 12 P. DIAGRAMS.
UNIDO-ID/WG.288/1

/UNIDO PUE/ CN /MANAGEMENT/ APPLICATION OF /ELECTRONIC
DATA PROCESSING/ USING MINI/COMPUTER/S (BASED ON
EXPERIENCE IN /HUNGARY/) - COVERS (1) SMALL COMPUTER
APPLICATION IN: DATA ENTRY AND VALIDITY CHECK;
/DECENTRALIZATION/ OF /DATA PROCESSING/; INTEGRATION OF
THE COMPUTER SYSTEMS INTO COMPUTER NETWORKS (2)
TELECOMMUNICATION ASPECTS AND /EQUIPMENT/ (3) SYSTEMS
/ENGINEERING/, /SYSTEMS DESIGN/, /COMPUTER PROGRAMME/S.
ADDITIONAL REFERENCES: /MANAGEMENT INFORMATION SYSTEM/,
/INFORMATION CENTRE/, /BUSINESS MANAGEMENT/.

ENGL

08693 1978
UNIDO
CONSULTATION PANEL ON THE USE OF MINICOMPUTER SYSTEMS TO
MANAGE INDUSTRIES, BUDAPEST, 1978
APPLICATION OF SMALL-SCALE COMPUTERS IN INDUSTRIAL
MANAGEMENT.
VIENNA, 1978. 12 P.
UNIDO-ID/WG.288/2

/UNIDO PUE/ CN /INDUSTRIAL MANAGEMENT/ APPLICATION OF
/ELECTRONIC DATA PROCESSING/ USING SMALL /COMPUTER/S -
COVERS (1) END-USER PROBLEM AREAS; NEED FOR
UNDERSTANDING AMONG /MANAGER/S REGARDING CAPABILITIES OF
EDP (2) USE OF APPROPRIATE /MANAGEMENT INFORMATION
SYSTEM/S; PROPERTIES AND ADVANTAGES OF SMALL-SCALE
COMPUTERS; APPLICATION AREAS (3) THE /ROLE OF UNIDO/ IN
RELEVANT /TECHNICAL ASSISTANCE/; DEVELOPMENT AIDS
AVAILABLE AT VARIOUS SUPPORT LEVELS; USE FOR /FACTORY/S,
/FINANCIAL CONTROL/ FUNCTIONS; RELATED /REGIONAL
COOPERATION/ AMONG DC'S.

ENGL SPAN

08694 1978
KANARAT K
UNIDO
CONSULTATION PANEL ON THE USE OF MINICOMPUTER SYSTEMS TO
MANAGE INDUSTRIES, BUDAPEST, 1978
THE COMPUTER IMPACT IN THAILAND.
VIENNA, 1978. 5 P.
UNIDO-ID/WG.288/3

/UNIDO PUE/ ON THE IMPACT OF /COMPUTER/S AND /ELECTRONIC
DATA PROCESSING/ IN /THAILAND/ - COVERS (1) EDP
PERSONNEL /TRAINING/ AND /EDUCATIONAL NEED/S; UNIVERSITY
AND OTHER /TRAINING PROGRAMME/S (2) /COMPUTER
PROGRAMME/S APPLIED BY COMMERCIAL AND /INDUSTRIAL
ENTERPRISE/S (3) /SOCIAL ASPECT/S; /PUBLIC SECTOR/
COMPUTERIZED /INFORMATION SYSTEM/S; INCREASING ROLE OF
MINICOMPUTERS; PROBLEMS.

ENGL

08695

1978

MARTIN PE

UNIDO

CONSULTATION PANEL ON THE USE OF MINICOMPUTER SYSTEMS TO
MANAGE INDUSTRIES, BUDAPEST, 1978

A REVIEW OF A VERY GOOD MINI COMPUTER APPLICATION IN THE
AUSTRIAN PAPER INDUSTRY.

VIENNA, 1978. 3 P.

UNIDO-ID/WG.288/4

/UNIDO PUB/ ON /INDUSTRIAL MANAGEMENT/ APPLICATION OF
/ELECTRONIC DATA PROCESSING/ BASED ON MINI-/COMPUTER/S -
GIVES DETAILS OF SUCH APPLICATION IN A SPECIFIC
/INDUSTRIAL ENTERPRISE/ (/PULP AND PAPER INDUSTRY/) IN
/AUSTRIA/. REFERS TO HARDWARE AND /COMPUTER PROGRAMME/,
TYPES OF JOBS RUN (ORDER ENTRY AND CONTROL; /COST
ACCOUNTING/; PAYROLL, /WAGE/ COMPUTATION; /ACCOUNTING/),
PERSONNEL REQUIRED, /COST/S. BACKGROUND REFERENCE:
/MANAGEMENT INFORMATON SYSTEM/S.

ENGL

08696

1978

SIPKA L

UNIDO

CONSULTATION PANEL ON THE USE OF MINICOMPUTER SYSTEMS TO
MANAGE INDUSTRIES, BUDAPEST, 1978

POSSIBILITIES OF HUNGARIAN PARTICIPATION IN COOPERATION
WITH THE DEVELOPING COUNTRIES IN THE COMPUTER FIELD.

VIENNA, 1978. 6 P.

UNIDO-ID/WG.288/5

/UNIDO PUB/ ON THE POSSIBLE ROLE OF /HUNGARY/ IN
/COOPERATION/ WITH /DEVELOPING COUNTRY/S IN THE FIELD OF
/COMPUTER/S AND /ELECTRONIC DATA PROCESSING/ - COVERS:
RELEVANT OVERALL DEVELOPMENT POLICIES; COMPUTER-ORIENTED
/EDUCATION/; DESIGN AND PRODUCTION OF COMPUTERS;
/FACTORY ORGANIZATION/; /COMPUTER PROGRAMME/ (SOFTWARE)
DEVELOPMENT; ATTACHMENT OF VARIOUS PERIPHERALS; COMPUTER
CENTRES; COMPUTER APPLICATIONS, /SYSTEMS DESIGN/.

ENGL

08697

1979

UNIDO

CONSULTATION MEETING ON THE IRON AND STEEL INDUSTRY, 2ND,
NEW DELHI, 1979

REPORT. (MEETING ON THE IRON AND STEEL INDUSTRY, 1979).

VIENNA, 1979. 38 P.

UNIDO-ID/224

UNIDO-ID/WG.286/7

/UNIDO PUB/. /REPORT/ OF A CONSULTATION /MEETING/ ON THE
/IRON AND STEEL INDUSTRY/ - SUMMARIZES DISCUSSIONS
COVERING: SHARE OF /DEVELOPING COUNTRY/S IN /WORLD
PRODUCTION/ OF /STEEL/; /COOPERATION/ BETWEEN DC'S AND
/DEVELOPED COUNTRY/S; /IRON ORE/ AND /COKE/ING /COAL/;

/DEVELOPMENT PLANNING/; /TECHNICAL INFORMATION/ AND
/INFORMATION EXCHANGE/; /TRAINING/; CHANGING PATTERNS OF
WORLD STEEL PRODUCTION; /FINANCING/; /SOCIAL ASPECT/S.
/RECOMMENDATION/S, /LIST OF PARTICIPANTS/, /LIST OF
DOCUMENTS/.

ENGL. FREN RUSS SPAN

08698 1979
MARAIS A
UNIDO
(R) ASSISTANCE TO ESTABLISH A FERTILIZER BULK BLENDING AND
BAGGING PLANT, SI/SIL/78/801. SIERRA LEONE. TERMINAL
REPORT.
VIENNA, 1979. 77 P. TABLES.
UNIDO-DF/ID/SER.B/169
/UNIDO PUB/. /FINAL REPORT/ REGARDING ASSISTANCE TO
/FERTILIZER INDUSTRY/ IN /SIERRA LEONE/ - COVERS:
GEOGRAPHY, CLIMATE, /SOCIAL/ AND /ECONOMIC CONDITIONS/;
/SOIL/S AND /AGRICULTURE/; /FERTILIZER/ /CONSUMPTION/
AND /DISTRIBUTION/; /PRICE/S; FERTILIZER MANUFACTURE,
BULK /BLENDING/ AND BAGGING PLANT; /RICE/ AND OTHER
/AGRICULTURAL PRODUCT/S; /LOCATION OF INDUSTRY/,
UTILITIES, ESTIMATED /PRODUCTION COST/S; /FINANCING/;
/REGIONAL COOPERATION/. /RECOMMENDATION/S, /STATISTICS/.
/RESTRICTED/.

ENGL

08699 1979
GRYLICKI M
UNIDO
(R) INDUSTRIAL SERVICES. DP/AFG/72/003. AFGHANISTAN.
TECHNICAL REPORT: ASSESSMENT OF THE DEVELOPMENT OF THE
REFRACTORIES INDUSTRY.
VIENNA, 1979. 38 P. DIAGRAMS.
UNIDO-DP/ID/SER.A/181
/UNIDO PUB/. /EXPERT REPORT/ ON DEVELOPMENT OF
/REFRACTORY MATERIAL/S INDUSTRY IN /AFGHANISTAN/ -
COVERS (1) REFRACTORIES /DEMAND/ EXPECTATIONS TO 1988
(2) DOMESTIC /RAW MATERIAL/S; /CLAY/S SUITABLE FOR
MANUFACTURE OF FIRECLAY (CHAMOTTE) /BRICK/S;
/MAGNESITE/S, ETC. (3) RELEVANT /FACTORY ORGANIZATION/
(4) PROBLEMS OF /RESEARCH/ AND /TRAINING/ IN THE FIELD
OF REFRACTORY /CERAMIC/S. /RECOMMENDATION/S, /JOB
DESCRIPTION/, /MAP/S, /BIBLIOGRAPHY/. /RESTRICTED/.

ENGL

08700 1979
YAMAZOE A
UNIDO
WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
USE OF ETHYL ALCOHOL AS CHEMICAL FEEDSTOCK.

VIENNA, 1979. 39 P. TABLES. DIAGRAMS. GRAPHS.

UNIDO-ID/WG.293/5

UNIDO-ID/WG.293/5 ABSTRACT

UNIDO-ID/WG.293/5 ADD.1

/UNIDO PUB/ ON THE USE OF ETHYL /ALCOHOL/ FOR PRODUCTION OF /CHEMICALS/ - COVERS (1) BACKGROUND OF ATTENTION TO /BIOMASS/ AS A SUBSTITUTE FOR FOSSIL RESOURCES IN OBTAINING /FUEL/ OR RAW MATERIAL FOR CHEMICAL PRODUCTS (2) EXAMPLE OF A /FEASIBILITY STUDY/ ON PRODUCTION OF SOME COMPOUNDS STARTING FROM /CARBOHYDRATE/ /RAW MATERIAL/; PROBLEMS IN THE REALIZATION OF SUCH PRODUCTION SCHEME. BACKGROUND REFERENCE: /FERMENTATION/, /CHEMICAL INDUSTRY/. PROCESS /FLOW CHART/S AND /STATISTICS/.

ENGL

08701

1979

CARANSA A

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979 SIMPLIFIED AND ECONOMICAL CASSAVA STARCH PROCESS. VIENNA, 1979. 13 P. DIAGRAM, TABLES.

UNIDO-ID/WG.293/10

UNIDO-ID/WG.293/10 ABSTRACT

/UNIDO PUB/ ON A PROCESS FOR PRODUCING /STARCH/ FROM /CASSAVA - (1) DESCRIBES A SIMPLIFIED AND ECONOMICAL PROCESS INVOLVING LOW /CAPITAL COST/S, AND /PRODUCTION COST/S (2) COVERS PLANT DESIGN, /TECHNICAL ASPECT/S, PRODUCT DISTRIBUTION, UTILITIES, /POWER CONSUMPTION/, /CHEMICAL ANALYSIS/ OF WHOLE CASSAVA ROOTS, ETC. BACKGROUND REFERENCE: /FOOD TECHNOLOGY/, /FERMENTATION/, /ALCOHOL/, /FLOW CHART/, /STATISTICS/.

ENGL

08702

1979

SHARMA KD

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979 PRESENT STATUS OF ALCOHOL AND ALCOHOL BASED CHEMICALS INDUSTRY IN INDIA.

VIENNA, 1979. 10 P. TABLES.

UNIDO-ID/WG.293/14

/UNIDO PUB/ ON /ALCOHOL/ AND ALCOHOL-BASED /CHEMICALS/ INDUSTRY IN /INDIA/ - COVERS: PRODUCTION OF /FERMENTATION/ ALCOHOL BASED ON /MOLASSES/ AVAILABLE AS /BY PRODUCT/ OF /SUGAR INDUSTRY/; /TECHNICAL ASPECT/S; EFFLUENT TREATMENT, /WASTE DISPOSAL/; /PRICE/S, /CONSUMPTION/ PATTERN, PROBLEMS; ALCOHOL AS FEED-STOCK FOR /CHEMICAL INDUSTRY/; /ECONOMIC ASPECT/S, /COST/S. /STATISTICS/.

ENGL

08703

1979

KELLY FHC

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
COST CONTROL FACTORS IN THE PRODUCTION OF ETHANOL FROM
SUGAR CANE.

VIENNA, 1979. 21 P. GRAPHS, DIAGRAM.

UNIDO-ID/WG.293/15

UNIDO-ID/WG.293/15 ABSTRACT

/UNIDO PUB/ ON COST CONTROL FACTORS IN THE PRODUCTION OF
/FUEL/ ETHYL /ALCOHOL/ FROM /SUGAR CANE/ - COVERS:
/BAGASSE/ /RAW MATERIAL/; COST COMPONENT ITEMS; SIZE OF
FARM OR PLANTATION; PROCESSING THE CANE, /CHOICE OF
TECHNOLOGY/; /FERMENTATION/, /DISTILLING/; SLOPS /WASTE
UTILIZATION/ THROUGH /RECYCLING/ (SUBSTITUTING CHEMICAL
/FERTILIZER/); LABOUR SAVING EXPEDIENTS; /COST/
ESTIMATES, /PRICE/ ESTIMATE FOR ETHANOL. ADDITIONAL
REFERENCES: /ENERGY/, /ENERGY ECONOMICS/, /SUGAR
INDUSTRY/. /FLOW CHART/, GRAPH.

ENGL

08704

1979

MADI AG

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
FERMENTATION ALCOHOL INDUSTRY IN EGYPT IN THE LAST THREE
DECADES.

VIENNA, 1979. 10 P.

UNIDO-ID/WG.293/16

UNIDO-ID/WG.293/16 ABSTRACT

/UNIDO PUB/ ON /FERMENTATION/ /ALCOHOL/ INDUSTRY IN
/EGYPT/ - COVERS (1) /RAW MATERIAL/ OF CANE BLACKSTRAP
/MOLASSES/ DERIVED FROM /SUGAR INDUSTRY/ (2) USE OF THE
ALCOHOL FOR PRODUCTION OF VINEGAR, /SOLVENT/S, /FUEL/,
ETC.; ALCOHOL /EXPORT/S (3) TECHNOLOGY PRODUCING ALCOHOL
AND /YEAST/ FOR /FEED/ IN ONE PROCESS; SCALING IN THE
MASH COLUMNS; FLOCCULATION OF YEAST; PURIFICATION OF
/CARBON DIOXIDE/ /BY PRODUCT/ (4) PLANS FOR FUTURE.
/BIBLIOGRAPHY/.

ENGL

08705

1979

GREENFIELD PF

NICKLIN DJ

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
THE INTERACTION BETWEEN ENERGY ACCOUNTING AND COST
ACCOUNTING IN THE PRODUCTION OF LIQUID FUELS FROM
BIOLOGICAL MATERIALS.

VIENNA, 1979. 8 P. TABLES, GRAPHS, DIAGRAMS.

UNIDO-ID/WG.293/17

UNIDO-ID/WG.293/17 ABSTRACT

/UNIDO PUB/ ON /ENERGY ECONOMICS/ AND /COST ACCOUNTING/
IN PRODUCTION OF /FUEL/ /ALCOHOL/ FROM BIOLOGICAL
MATERIALS - COVERS THE CONCEPTS OF /ENERGY/ ACCOUNTING
AND /COST/ ACCOUNTING, ARGUING THAT IN A PLANT BUILT TO
PRODUCE /SYNTHETIC/ FUEL, THE FUEL USED AS AN INPUT IN
PRODUCTION MUST BE DEBITED AGAINST THE GROSS PRODUCTION.
IF THIS IS NOT DONE, SERIOUS ERRORS CAN RESULT WHERE (A)
/PRODUCTION COST/ IS MUCH GREATER THAN THE /MARKET/
/PRICE/ (B) THE ENERGY NEEDED AS AN INPUT IS LARGE
RELATIVE TO THE OUTPUT. REFERENCE: /RECYCLING/, ETHANOL.

ENGL

08706

1979

SAITO T

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
ASPECTS OF FERMENTATION ALCOHOL PRODUCTION.

VIENNA, 1979. 10 P. TABLES, DIAGRAM.

UNIDO-ID/WG.293/20

/UNIDO PUB/ ON PRODUCTION OF /FERMENTATION/ /ALCOHOL/
FOR USE AS /FUEL/ - COVERS (1) EXPERIENCE OF A FIRM IN
/JAPAN/ (2) ADVANTAGES AND DISADVANTAGES OF VARIOUS
FEEDSTOCKS (/SUGAR CANE/ JUICE, /MOLASSES/, CORN,
TAPIOCA) (3) /POWER CONSUMPTION/ FOR THE PROCESS (4)
/PRODUCTIVITY/ PER UNIT AREA OF ARABLE LAND (/CROP
YIELD/) (5) /PRODUCTION COST/ ESTIMATE FOR ANHYDROUS
ALCOHOL (6) TREATMENT OF STILLAGE; FERMENTATION /WASTE
UTILIZATION/ FOR MAKING ORGANIC COMPOUND /FERTILIZER/
(7) SUGGESTIONS FOR /DEVELOPING COUNTRY/S. TABLES,
PROCESS /DIAGRAM/, /ENERGY/.

ENGL

08707

1979

JHONSTON PJ

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
ETHANOL - AN ALTERNATIVE TO ITS USE AS A FUEL.

VIENNA, 1979. 14 P.

UNIDO-ID/WG.293/26

UNIDO-ID/WG.293/26 ABSTRACT

/UNIDO PUB/ ON THE USE OF ETHYL /ALCOHOL/ (ETHANOL) AS A
FEEDSTOCK IN PRODUCTION OF /CHEMICALS/ - (1) DESCRIBES
ETHANOL AS A BUSINESS, ITS USES AS A /SOLVENT/ AND
INTERMEDIATE, ETHANOL BEING ONE OF THE ORIGINAL BUILDING
BLOCKS OF THE /CHEMICAL INDUSTRY/ IN THE /USA/ (2)
REVIEWS ETHANOL'S POTENTIAL IN THIS AREA, GIVING BRIEF
DESCRIPTIONS OF VARIOUS PROCESSES, CONDITIONS OF
/TEMPERATURE/ AND PRESSURE, /CATALYST/S, AND TYPE OF
/EQUIPMENT/ USED. ADDITIONAL REFERENCES: /ETHYLENE/.

ACETALDEHYDE, /HYDROGEN/ N-BUTANOL AND BUTYRALDEHYDE,
ETHYLHEXANOL, BUTADIENE, ACETIC ACID AND ACETIC
ANHYDRIDE.

ENGL

02708 1979
YCKOI A
UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
CONSUMPTION FIGURES OF FERMENTATION ALCOHOL IN JAPAN.
VIENNA, 1979. 1 P. TABLES.

UNIDO-ID/WG.293/32

/UNIDO PUB/ GIVING /CONSUMPTION/ FIGURES FOR
/FERMENTATION/ /ALCOHOL/ IN /JAPAN/ - PRESENTS
/STATISTICS/ FOR THE YEARS 1975 TO 1978. REFERENCES:
/CHEMICAL INDUSTRY/, /FOOD INDUSTRY/.

ENGL

02709 1979
FERNANDEZ PA
UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
POSSIBILITIES OF DEVELOPING A NATIONWIDE PROGRAMME FOR
POWER ALCOHOL IN PERU.

VIENNA, 1979. 10 P. TABLES, GRAPHS.

UNIDO-ID/WG.293/44

/UNIDO PUB/ ON POTENTIAL FOR FERMENTATION /FUEL/
/ALCOHOL/ PROGRAMME IN /PERU/ - COVERS: THE WORLD
/ENERGY/ CRISIS; PROBLEMS OF THE /SUGAR INDUSTRY/;
/SUGAR CANE/ /FERMENTATION/ ALCOHOL AS ADMIXTURE FOR
/PETROL/, PRODUCING /ENGINE FUEL/ FOR AUTOMOTIVE USE;
PERUVIAN /PETROLEUM/ PRODUCTION AND /IMPORTS; CRUDE OIL
/DEMAND/, GASOLINE /CONSUMPTION/; /SUGAR/ AND ALCOHOL
REQUIREMENTS 1979 TO 1989; EXPANDING SUGAR PRODUCTION TO
MEET NEEDS; ALCOHOL /PRODUCTION COST/. REFERENCE:
/MOLASSES/. /STATISTICS/.

ENGL

02710 1979
UNIDO

EXPERT GROUP MEETING ON THE ANALYSIS OF THE EXPERIENCE
GAINED BY THE PILOT ACTIVITIES OF THE INDUSTRIAL AND
TECHNOLOGICAL INFORMATION BANK (INTIB), VIENNA, 1979
PROVISIONAL AGENDA. (MEETING ON ANALYSIS OF EXPERIENCE
GAINED BY PILOT ACTIVITIES OF INTIB, 1979).

VIENNA, 1979. 2 P.

UNIDO-ID/WG.294/1

/UNIDO PUB/. /AGENDA/ FOR A /MEETING/ OF EXPERTS
REGARDING /INTIB/ (/UNIDO/, /INDUSTRIAL INFORMATION/,
/INFORMATION SERVICE/).

ENGL

08711 1978
BAUTISTA LP
UNIDO
PREPARATORY MEETING ON THE ROLE OF WOMEN IN
INDUSTRIALIZATION IN DEVELOPING COUNTRIES, VIENNA, 1978
THE ROLE OF WOMEN IN THE INDUSTRIAL DEVELOPMENT OF THE
PHILIPPINES
VIENNA, 1978. 14 P.
UNIDO-ID/WG.283/12
/UNIDO PUB/ ON THE ROLE OF /WOMEN/ IN
/INDUSTRIALIZATION/ IN THE /PHILIPPINES/ - COVERS:
/EMPLOYMENT/, /URBAN AREA/S, /RURAL AREA/S, /INCOME/S;
POTENTIAL ROLE OF WOMEN IN /INDUSTRIALIZATION POLICY/S;
CURRENT CONTRIBUTION OF WOMEN TO /INDUSTRIAL
DEVELOPMENT/S; MEASURES TO STRENGTHEN THE CONTRIBUTION
(/SOCIAL POLICY/, /LEGISLATION/, ETC.); RELEVANT /ROLE
OF UNIDO/.

ENGL

08712 1978
CLOD E
UNIDO
PREPARATORY MEETING ON THE ROLE OF WOMEN IN
INDUSTRIALIZATION IN DEVELOPING COUNTRIES, VIENNA, 1978
THE ROLE OF WOMEN IN INDUSTRIALIZATION. COUNTRY PAPER ON
GHANA.
VIENNA, 1978. 17 P. TABLES.
UNIDO-ID/WG.283/13
/UNIDO PUB/ ON THE ROLE OF /WOMEN/ IN
/INDUSTRIALIZATION/ IN /GHANA/ - (1) COVERS: GHANAIAN
BACKGROUND, /INDUSTRIAL PROMOTION/, /INSTITUTIONAL
FRAMEWORK/S; ROLE AND PROGRAMS OF THE 'NATIONAL COUNCIL
ON WOMEN AND DEVELOPMENT' (NCWD) SEMINARS, PROJECTS,
FUNDING, RECOMMENDATIONS (2) PRESENTS TABLES GIVING
DETAILS OF /AREA DEVELOPMENT/ PROJECTS. BACKGROUND
REFERENCES: /RURAL INDUSTRY/, /COOPERATIVE/S.

ENGL

08713 1978
ERAGINA YA
UNIDO
PREPARATORY MEETING ON THE ROLE OF WOMEN IN
INDUSTRIALIZATION IN DEVELOPING COUNTRIES, VIENNA, 1978
THE SOVIET UNION AND THE ROLE OF WOMEN IN INDUSTRIALIZATION
IN DEVELOPING COUNTRIES.
VIENNA, 1978. 25 P.
UNIDO-ID/WG.283/15
/UNIDO PUB/ ON THE ROLE OF /WOMEN/ IN
/INDUSTRIALIZATION/ IN /DEVELOPING COUNTRY/S, WITH
SPECIAL REFERENCE TO EXPERIENCE OF THE /USSR/ - COVERS:

/ECONOMIC STRUCTURE/, /SOCIAL CHANGE/, SOVIET /REGIONAL/
AND /AREA DEVELOPMENT/, /COOPERATIVE/S, WOMEN'S STATUS,
/LEGISLATION/, /EDUCATION/, /EMPLOYMENT/, /INDUSTRIAL
DEVELOPMENT/, /SOCIAL/ /INFRASTRUCTURE/, /SMALL SCALE
INDUSTRY/ AND /HANDICRAFT/S, /RURAL AREA/S, ETC.

ENGL

08714
KUDAT A
UNIDO

1978

PREPARATORY MEETING ON THE ROLE OF WOMEN IN
INDUSTRIALIZATION IN DEVELOPING COUNTRIES, VIENNA, 1978
ROLE OF WOMEN IN INDUSTRIALIZATION - THE TURKISH CASE.
VIENNA, 1978. 6 P.

UNIDO-ID/WG.283/18

/UNIDO PUB/ ON THE ROLE OF /WOMEN/ IN
/INDUSTRIALIZATION/ IN /TURKEY/ - COVERS PROBLEMS
RELATING TO: /INDUSTRIALIZATION POLICY/S, /MANAGEMENT
TECHNIQUE/S, /EMPLOYMENT/, /TRAINING/; REPRESENTATION
POLITICS AND HIGHER /EDUCATION/; /LEGISLATION/, ETC.

ENGL

08715
UNIDO

1978

PREPARATORY MEETING ON THE ROLE OF WOMEN IN
INDUSTRIALIZATION IN DEVELOPING COUNTRIES, VIENNA, 1978
ISSUES TO BE CONSIDERED BY THE UNIDO MEETING ON THE ROLE OF
WOMEN IN INDUSTRIALIZATION IN DEVELOPING COUNTRIES.
VIENNA, 1978. 11 P.

UNIDO-ID/WG.283/22

/UNIDO PUB/ OUTLINING ISSUES FOR CONSIDERATION AT A
/MEETING/ CONCERNING THE ROLE OF /WOMEN/ IN
/INDUSTRIALIZATION/ - COVERS (1) WOMEN'S CURRENT
CONTRIBUTION TO /INDUSTRIAL DEVELOPMENT/; MAJOR
CONSTRAINTS (2) SPECIFIC AREAS FOR SUCH CONTRIBUTION (3)
ROLE OF /GOVERNMENT POLICY/, /INDUSTRIALIZATION POLICY/,
/SOCIAL POLICY/, /PLANNING/, SELF-/EMPLOYMENT/,
/ENTREPRENEURSHIP/, WOMEN'S GROUPINGS (4) /ROLE OF UN/.
ADDITIONAL REFERENCES: /RURAL INDUSTRY/, /SMALL SCALE
INDUSTRY/, /LIST OF DOCUMENTS/.

ENGL

08716
SALAZAR M
UNIDO

1978

PREPARATORY MEETING ON THE ROLE OF WOMEN IN
INDUSTRIALIZATION IN DEVELOPING COUNTRIES, VIENNA, 1978
THE ROLE OF WOMEN IN INDUSTRIALIZATION. COUNTRY STUDY ON
PERU.

VIENNA, 1978. 19 P. TABLES.

UNIDO-ID/WG.283/24

/UNIDO PUB/ ON THE ROLE OF /WOMEN/ IN

/INDUSTRIALIZATION/ IN /PERU/ - COVERS: BACKGROUND;
POTENTIAL ROLE IN INDUSTRY; ASPECTS OF /GOVERNMENT
POLICY/; PARTICIPATION IN /TRAINING PROGRAMME/S;
DIFFICULTIES ENCOUNTERED BY WOMEN; MEASURES REQUIRED TO
ACHIEVE EQUALITY OF OPPORTUNITY. ADDITIONAL REFERENCES:
/EMPLOYMENT/, /SOCIAL POLICY/, /STATISTICS/.

ENGL

08717

1978

BENNANI-BAITI FZ

UNIDO

PREPARATORY MEETING ON THE ROLE OF WOMEN IN
INDUSTRIALIZATION IN DEVELOPING COUNTRIES, VIENNA, 1978
THE ROLE OF WOMEN IN INDUSTRIALIZATION. COUNTRY PAPER ON
MOROCCO.

VIENNA, 1978. 26 P. TAELES.

UNIDO-ID/WG.283/25

/UNIDO PUB/ ON THE ROLE OF /WOMEN/ IN
/INDUSTRIALIZATION/ IN /MOROCCO/ - COVERS (1) CURRENT
CONTRIBUTION OF WOMEN TO /INDUSTRIAL DEVELOPMENT/, WITH
SPECIAL REFERENCE TO /TEXTILE INDUSTRY/ AND /CLOTHING/,
/FOOD INDUSTRY/, /ELECTRICAL INDUSTRY/ AND /ELECTRONICS
INDUSTRY/, /PHARMACEUTICAL INDUSTRY/ (2) MAJOR
CONSTRAINTS IN ACHIEVING PARTICIPATION; /GOVERNMENT
POLICY/, /SOCIAL POLICY/, /TRAINING/. GIVES /STATISTICS/
ON /POPULATION/, FEMALE /EMPLOYMENT/ AND /UNEMPLOYMENT/.

ENGL

08718

1978

KANN J

UNIDO

PREPARATORY MEETING ON THE ROLE OF WOMEN IN
INDUSTRIALIZATION IN DEVELOPING COUNTRIES, VIENNA, 1978
ACTIVITIES OF THE SWEDISH INTERNATIONAL DEVELOPMENT
AUTHORITY (SIDA) RELATING TO THE ROLE OF WOMEN IN THE
INDUSTRIALIZATION OF DEVELOPING COUNTRIES.

VIENNA, 1978. 4 P.

UNIDO-ID/WG.283/29

/UNIDO PUB/ ON THE ROLE OF /WOMEN/ IN
/INDUSTRIALIZATION/ OF /DEVELOPING COUNTRY/S, WITH
SPECIAL REFERENCE TO RELEVANT /DEVELOPMENT AID/ FROM
/SWEDEN/ - COVERS (1) SWEDISH /BILATERAL/ ASSISTANCE TO
THE /INDUSTRIAL SECTOR/ DIRECTED I.A. TOWARD CREATING
/EMPLOYMENT/ (2) SUPPORT FOR /SMALL SCALE INDUSTRY/
PROGRAMMES, GIVING EXAMPLES FROM /BOTSWANA/ AND
/SWAZILAND/; PROMOTION OF WOMAN /ENTREPRENEURSHIP/.

ENGL

08719

1979

LETOURNEAU LR

UNIDO

SEMINAR ON WOOD PROCESSING INDUSTRIES, COLOGNE AND

HANNOVER, 1979
BASIC PRINCIPLES IN SELECTING LOGGING EQUIPMENT.
VIENNA, 1979. 25 P. DIAGRAM.
UNIDO-ID/WG.296/1

/UNIDO PUB/ ON /WOOD TECHNOLOGY/, WITH SPECIAL REFERENCE
TO SELECTION OF LOGGING (/FORESTRY/) /EQUIPMENT/ -
COVERS (1) CONSIDERATIONS REGARDING FOREST INVENTORY;
NATURAL CONDITIONS, /ENVIRONMENTAL ASPECTS, /GOVERNMENT
POLICY/, SILVICULTURAL SYSTEM, /FINANCING/ (2) THE
LOGGING SYSTEM (EXTRACTION, /CABLE/, /TRACTOR/,
/TRANSPORT/); ANCILLARY PRODUCTION FUNCTIONS (FELLING
AND CROSSCUTTING, DEBARKING, /LOADING/, OVERHEAD
EQUIPMENT). ADDITIONAL REFERENCES: /WOOD PROCESSING/,
/CHOICE OF TECHNOLOGY/, /DIAGRAM/.

ENGL

08720 1979
UNIDO
GLOBAL PREPARATORY MEETING FOR CONSULTATIONS ON THE
AGRICULTURAL MACHINERY INDUSTRY, VIENNA, 1979
DISCUSSION DOCUMENT. (MEETING ON AGRICULTURAL MACHINERY
INDUSTRY, 1979).
VIENNA, 1979. 13 P.
UNIDO-ID/WG.297/1

/UNIDO PUB/ ON ISSUES FOR DISCUSSION AT A PREPARATORY
/MEETING/ FOR CONSULTATIONS ON THE /AGRICULTURAL
MACHINERY/ INDUSTRY - COVERS (1) BACKGROUND;
/AGRICULTURAL EQUIPMENT/ REQUIRED IN /DEVELOPING
COUNTRY/S; IMPLICATIONS OF /AGRICULTURAL MECHANIZATION/;
CATEGORIES OF FARM /MACHINERY/ (2) SUBJECTS FOR
DISCUSSION: BASIC ACTIVITIES; EVOLUTION OF MORE ADVANCED
ACTIVITIES; /BILATERAL/ AND /REGIONAL/ MEASURES;
/FINANCING/ AND /INVESTMENT PROMOTION/. ADDITIONAL
REFERENCE: /ROLE OF UNIDO/.

ENGL FREN RUSS SPAN

08721 1979
UNIDO
EXPERT GROUP MEETING ON EVALUATION AND FOLLOW-UP OF
FEASIBILITY STUDIES IN SELECTED LEAST DEVELOPED COUNTRIES,
VIENNA, 1978
REPORT. (MEETING ON FEASIBILITY STUDIES IN LEAST DEVELOPED
COUNTRIES, 1978).
VIENNA, 1979. 11 P.
UNIDO-ID/WG.289/10

/UNIDO PUB/. /REPORT/ OF A /MEETING/ ON EVALUATION AND
FOLLOW-UP OF /FEASIBILITY STUDY/S IN SELECTED /LEAST
DEVELOPED COUNTRY/S - (1) COVERS PURPOSE AND
ORGANIZATION OF THE MEETING (2) SUMMARIZES DISCUSSIONS
REGARDING (A) QUALITY ASPECTS OF FEASIBILITY STUDIES (B)
SYSTEMS, SKILLS AND MACHINERY FOR /PROJECT SELECTION/,
/PROJECT DESIGN/ AND FOLLOW-UP (3) REFERS TO /ROLE OF
UNIDO/ IN THIS FIELD. /RECOMMENDATION/S, /LIST OF
PARTICIPANTS/, /LIST OF DOCUMENTS/.

ENGL

08722

1979

CILLI T
UNIDO

SUB-REGIONAL WORKSHOP ON SHIPBUILDING, SHIPREPAIR AND
DESIGN FOR MEDITERRANEAN COUNTRIES, VALLETTA, 1979
A GENERAL VIEW ON THE TURKISH SHIPBUILDING INDUSTRY.
VIENNA, 1979. 8 P. TABLES.

UNIDO-ID/WG.285/7

/UNIDO PUB/ ON /SHIPBUILDING/ INDUSTRY IN /TURKEY/ -
COVERS: /SHIP/ /PRODUCTION CAPACITY/ AND /EXCESS
CAPACITY//; SHIPYARD /CLASSIFICATION//; /MAINTENANCE AND
REPAIR/ FACILITIES, ETC. /STATISTICS/.

ENGL

08723

1979

EFTHIMIOU D
LOUVIS M
UNIDO

SUB-REGIONAL WORKSHOP ON SHIPBUILDING, SHIPREPAIR AND
DESIGN FOR MEDITERRANEAN COUNTRIES, VALLETTA, 1979
SHIPBUILDING INDUSTRY IN GREECE.

VIENNA, 1979. 8 P. TABLES.

UNIDO-ID/WG.285/5

/UNIDO PUB/ ON /SHIPBUILDING/ INDUSTRY IN /GREECE/ -
COVERS: SIZE OF GREEK MERCHANT FLEET; BENEFITS BROUGHT
BY EXISTENCE OF DOMESTIC SHIPBUILDING INDUSTRY; PRESENT
STATE OF SHIPBUILDING AND /MAINTENANCE AND REPAIR//;
POTENTIAL TONNAGE PRODUCTION OF SHIPYARDS; DRYDOCK
FACILITIES; /SHIP/ /BUILDING DESIGN/ AND /RESEARCH//.
REFERENCE: /SEA TRANSPORT//. /STATISTICS//.

ENGL

08724

1979

EARUTCU M
UNIDO

SUB-REGIONAL WORKSHOP ON SHIPBUILDING, SHIPREPAIR AND
DESIGN FOR MEDITERRANEAN COUNTRIES, VALLETTA, 1979
REPORT ON THE SHIPBUILDING INDUSTRY OF TURKEY.

VIENNA, 1979. 10 P. TABLES.

UNIDO-ID/WG.285/6

/UNIDO PUB/ ON THE /SHIPBUILDING/ INDUSTRY OF /TURKEY/ -
COVERS: HISTORICAL BACKGROUND, /TRANSPORT/ SERVICES AND
INFRASTRUCTURE, MERCHANT SHIPPING; EXISTING FACILITIES
OWNED AND OPERATED BY THE MARITIME /BANK/ (/PUBLIC
ENTERPRISE//), THE NAVY AND THE /PRIVATE SECTOR//;
/DEVELOPMENT PLANNING//. ADDITIONAL REFERENCE:
/MEDITERRANEAN COUNTRIES//, /SEA TRANSPORT//, /MAINTENANCE
AND REPAIR//. /STATISTICS//.

ENGL

08725

1979

LEWICKI W

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
PRODUCTION, APPLICATION AND MARKETING OF CONCENTRATED
MOLASSES-FERMENTATION-EFFLUENT (VINASSES).

VIENNA, 1979. 7 P. TABLES.

UNIDO-ID/WG.293/22/REV.1

UNIDO-ID/WG.293/22 ABSTRACT

UNIDO-ID/WG.293/22/REV.1/CORR.1

/UNIDO PUB/ ON CONCENTRATED EFFLUENT (VINASSES) FROM
PRODUCTION OF /MOLASSES/-/FERMENTATION/-/ALCOHOL/, AND
ITS APPLICATION, MAINLY IN /FEED PRODUCTION/ - COVERS:
/SUGAR CANE/ AND /SUGAR BEET/ MOLASSES /BY PRODUCT/S IN
/EUROPE/ (/PROTEIN/ PRODUCTS CONTAINING VINASSES); USE
IN ANIMAL /FEED/ INDUSTRY; BEET MOLASSES BY-PRODUCTS
USED AS LIQUID AND ORGANIC /FERTILIZER/; THE VINASSES
/MARKET/ IN EUROPE 1979; /DISTRIBUTION/ AND /MARKETING/;
VALUATION; /TESTING/ OF FEED ON RUMINANTS. BACKGROUND
REFERENCE: /SUGAR INDUSTRY/. /STATISTICS/.

ENGL

08726

1979

UNIDO

REPORT OF THE UNIDO/ILO/UNESCO WORKING GROUP ON THE
TRAINING OF INDUSTRIAL MANPOWER.

VIENNA, 1979. 11 P.

UNIDO-UNIDO/EX.73

/UNIDO PUB/. /REPORT/ OF AN INTER-SECRETARIAT /MEETING/
ON THE /TRAINING/ OF INDUSTRIAL /MANPOWER/ - COVERS (1)
THE /ILO/-/UNESCO/-/UNIDO/ WORKING GROUP; THE UNIDO
APPROACH (2) FINDINGS REGARDING (A) USE OF EXISTING
/TRAINING CENTRE/S IN /DEVELOPED COUNTRY/S AND
/DEVELOPING COUNTRY/S (B) POTENTIAL /ROLE OF DEVELOPING
COUNTRIES/ IN RELEVANT /COOPERATION/ (C) THE POTENTIAL
FOR IMPROVING /CONTRACTUAL ARRANGEMENTS FOR INDUSTRIAL
TRAINING. ANNEXES TEXT OF WORKING GROUP'S FINAL REPORT.
/LIST OF PARTICIPANTS/.

ENGL FREN RUSS SPAN

08727

1979

UNIDO

SUB-REGIONAL WORKSHOP ON SHIPBUILDING, SHIPREPAIR AND
DESIGN FOR MEDITERRANEAN COUNTRIES, VALLETTA, MALTA, 1979
LIST OF PARTICIPANTS AND OBSERVERS. (WORKSHOP ON
SHIPBUILDING FOR MEDITERRANEAN COUNTRIES, 1979).

VIENNA, 1979. 6 P.

UNIDO-ID/WG.285/11/REV.1

/UNIDO PUB/. /LIST OF PARTICIPANTS/ AND OBSERVERS AT A
/MEETING/ ON /SHIPBUILDING/, SHIPREPAIR AND DESIGN FOR
/MEDITERRANEAN COUNTRIES/.

ENGL

08728 1979
UNIDO
SUB-REGIONAL WORKSHOP ON SHIPBUILDING, SHIPREPAIR AND
DESIGN FOR MEDITERRANEAN COUNTRIES, VALLETTA, MALTA, 1979
PROVISIONAL LIST OF DOCUMENTS. (WORKSHOP ON SHIPBUILDING
FOR MEDITERRANEAN COUNTRIES, 1979).
VIENNA, 1979. 2 P.
UNIDO-ID/WG.285/12
UNIDO-ID/WG.285/12/ADD.1
/UNIDO PUB/. /LIST OF DOCUMENTS/ FOR A /MEETING/ ON
/SHIPBUILDING/, SHIPREPAIR AND DESIGN FOR /MEDITERRANEAN
COUNTRIES/.

ENGL

08729 1979
ERCWN OMR
UNIDO
WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
POWER ALCOHOL IN THE SUDAN. A CASE STUDY.
VIENNA, 1979. 12 P. TABLES.
UNIDO-ID/WG.293/1
UNIDO-ID/WG.293/1 ABSTRACT
/UNIDO PUB/ ON PRODUCTION AND USE OF /FUEL/ /ALCOHOL/
BASED ON /SUGAR INDUSTRY/ IN /SUDAN/ - COVERS: SUGAR
INDUSTRY, /MOLASSES/ /EXPORTS AND INDUSTRIALIZATION;
THE /DOMESTIC MARKET/ FOR /FERMENTATION/ ALCOHOL; ADDING
ALCOHOL TO /PETROL/; /DISTILLING/; /ECONOMIC ASPECTS/;
REQUIRED CONDITIONS FOR ASSURING VIABILITY OF A POWER
ALCOHOL PROJECT. GIVES /STATISTICS/ ON PROJECTED /SUGAR/
AND MOLASSES PRODUCTION AND ON FUEL CONSUMPTION.

ENGL

08730 1979
ECS C
UNIDO
WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
DIRECT HYDROLYSIS OF WET MILLED CASSAVA ROOTS.
VIENNA, 1979. 14 P. TABLES, DIAGRAMS.
UNIDO-ID/WG.293/2
UNIDO-ID/WG.293/2 ABSTRACT
/UNIDO PUB/ ON /FERMENTATION/ /ALCOHOL/, WITH SPECIAL
REFERENCE TO DIRECT /HYDROLYSIS/ OF WET MILLED /CASSAVA/
ROOTS - (1) DESCRIBES PRINCIPLES INVOLVED IN CONVERTING
AND SACCHARIFYING RAW MANIoca ROOTS INTO AN EASILY
FERMENTABLE SUBSTRATE SUITABLE FOR ETHYL ALCOHOL
MANUFACTURE (2) COVERS /TECHNICAL ASPECTS/ OF PROCESS;
WASHING, PEELING AND MILLING OF ROOTS; /ENZYME/
LIQUIFICATION STEP; SACCHARIFICATION OF THE LIQUIFIED

PRODUCT: DETAILS OF A PROJECT BEING IMPLEMENTED IN
/BRAZIL/. PROCESS /FLOW CHART/S AND /DIAGRAM/S.
ADDITIONAL REFERENCE: /STEAM POWER/.

ENGL

08731

1979

FRINCE RGH

MC CANN DJ

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
FUEL ALCOHOL FROM CROPS BY CONTINUOUS FERMENTATION.
VIENNA, 1979. 20 P. TABLES, DIAGRAMS.

UNIDO-ID/WG.293/6

UNIDO-ID/WG.293/6 AESTRACT

/UNIDO PUB/ ON PRODUCTION OF /FUEL/ /ALCOHOL/ BY
CONTINUOUS /FERMENTATION/ (BASED ON EXPERIENCE IN
/AUSTRALIA/) - COVERS (1) /RAW MATERIAL/S: /AGRICULTURAL
WASTE/S, /SUGAR CANE/, /SUGAR BEET/, /CASSAVA/ (2)
PROCESSING TO POWER ALCOHOL (3) /ADVANCED SKILLS AND
TECHNOLOGY/: FERMENTATION, /HYDROLYSIS/, ALCOHOL
SEPARATION (4) /ECONOMIC ASPECT/S, /COST/ ESTIMATES (5)
RELEVANT /AGRICULTURE/, LAND, CASSAVA /CROP YIELD/ (6)
ETHANOL BLENDING WITH /PETROL/; USE OF /METHANOL/.
/BIBLIOGRAPHY/, PROCESS /FLOW CHART/.

ENGL

08732

1979

FRITZ M

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
GOVERNMENTAL RESPONSIBILITY IN ENERGY AND ENVIRONMENTAL
POLITICS.

VIENNA, 1979. 21 P.

UNIDO-ID/WG.293/9

UNIDO-ID/WG.293/9 ABSTRACT

/UNIDO PUB/ ON GOVERNMENTAL RESPONSIBILITY IN /ENERGY/
AND /ENVIRONMENTAL POLICIES, WITH SPECIAL REFERENCE TO
/DEVELOPING COUNTRY/S - (1) COVERS PROBLEMS EXPORTED BY
/DEVELOPED COUNTRY/S; OBSTACLES TO ACHIEVEMENT OF A /NEW
INTERNATIONAL ECONOMIC ORDER/; APPROPRIATE /GOVERNMENT
POLICY/S (2) SUGGESTS SOME 'BASIC RULES' FOR
/DEVELOPMENT POLICY/ BASED ON (A) /LABOUR INTENSIVE/
/RURAL DEVELOPMENT/ (IN RHYTHM WITH /URBAN AREA/S), (B)
INDIGENOUS RESOURCES, ESPECIALLY IN THE ENERGY SECTOR.
ADDITIONAL REFERENCES: /SOCIAL POLICY/, /APPROPRIATE
TECHNOLOGY/, /MANPOWER/, /SOLAR ENERGY/.

ENGL

08733 1979
UNIDO
WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
PROVISIONAL LIST OF PARTICIPANTS. (WORKSHOP ON FERMENTATION
ALCOHOL, 1979).
VIENNA, 1979. 15 P.
UNIDO-ID/WG.293/38
/UNIDO PUB/. /LIST OF PARTICIPANTS/ AT A /MEETING/ ON
/FERMENTATION/ /ALCOHOL/ FOR USE AS /FUEL/ AND AS
FEEDSTOCK FOR /CHEMICALS/ IN /DEVELOPING COUNTRY/S.
ENGL

08734 1979
UNIDO
WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
PROVISIONAL AGENCA AND PROGRAMME OF WORK. (WORKSHOP ON
FERMENTATION ALCOHOL, 1979).
VIENNA, 1979. 2 P.
UNIDO-ID/WG.293/40
/UNIDO PUB/. /AGENCA/ FOR A /MEETING/ ON PRODUCTION OF
/FERMENTATION/ /ALCOHOL/ FOR USE AS /FUEL/ AND
/CHEMICALS/ FEEDSTOCK.
ENGL

08735 1978
UNIDO
INDUSTRY AND DEVELOPMENT. NO.2.
NEW YORK, UN, 1979. VI, 133 P. TABLES, GRAPHS.
UNIDO-ID/SER.M/2
UN-E.79.II.B.1
/UNIDO PUB/ CONTAINING ARTICLES ON (1)
/INDUSTRIALIZATION/ AND DEVELOPMENT (2) /RESEARCH/ ON
/APPROPRIATE TECHNOLOGY/ (3) /EDUCATION/ AND PERSONAL
/INCOME DISTRIBUTION/ (4) /INDIA/'S /EXPORT/ /INCENTIVE/
/SYSTEM (5) DESIGN OF /COST BENEFIT ANALYSIS/ OF
/INDUSTRIAL PROJECT/S IN /PERU/. FOR DETAILS SEE
ABSTRACTS NO. 08736 TO 08740.
ENGL FREN SPAN
\$ 6.00

08736 1979
FUGHES H
UNIDO
INDUSTRIALIZATION AND DEVELOPMENT: A STOCKTAKING.
(IN 'INDUSTRY AND DEVELOPMENT. NO.2'. NEW YORK, UN, 1979.
PP.1-27) TABLES.
UNIDO-ID/SER.M/2
UN-E.79.II.B.1
/UNIDO PUB/ ON /INDUSTRIALIZATION/ AND DEVELOPMENT -
COVERS: INDUSTRIALIZATION OBJECTIVES, /BALANCE OF

PAYMENTS/; /INDUSTRIAL GROWTH/, INDUSTRIALIZATION
INDICATORS, /MANUFACTURING/ /VALUE ADDED/; /ECONOMIC
GROWTH/, /INCOME DISTRIBUTION/, /INTERNATIONAL
COOPERATION/; ROLE OF /GOVERNMENT POLICY/; THE /PUBLIC
SECTOR/, /PLANNED ECONOMY/, /MARKET ECONOMY/. BACKGROUND
REFERENCE: /INDUSTRIALIZATION POLICY/, /STATISTICS/.
ENGL FREN SPAN
\$ 6.00

08737 1979
WESTPHAL LE
UNIDO
RESEARCH ON APPROPRIATE TECHNOLOGY.
(IN 'INDUSTRY AND DEVELOPMENT, NO.2'. NEW YORK, UN, 1979.
PP.28-46)
UNIDO-ID/SEP.M/2
UN-E.79.II.B.1
/UNIDO PUB/ ON /RESEARCH/ REGARDING /APPROPRIATE
TECHNOLOGY/ - COVERS: FOCAL ISSUES IN SELECTION AND
DESIGN OF APPROPRIATE TECHNOLOGIES; IDENTIFICATION OF
AREAS WHERE FURTHER RESEARCH IS REQUIRED TO IMPROVE THE
DESIGN OF /GOVERNMENT POLICY/ CONCERNING /CHOICE OF
TECHNOLOGY/ IN THE /MANUFACTURING/ SECTOR. BACKGROUND
REFERENCE: /TECHNOLOGICAL CHANGE/, /ADVANCED SKILLS AND
TECHNOLOGY/, /INDUSTRIAL DEVELOPMENT/, /RESEARCH AND
DEVELOPMENT/. EXTENSIVE /BIBLIOGRAPHY/.
ENGL FREN SPAN
\$ 6.00

08738 1979
EHADURI A
UNIDO
EDUCATION AND THE DISTRIBUTION OF PERSONAL INCOME: AN
ANALYSIS OF ISSUES AND POLICIES.
(IN 'INDUSTRY AND DEVELOPMENT, NO.2'. NEW YORK, UN, 1979.
PP.47-58) TABLES.
UNIDO-ID/SEP.M/2
UN-E.79.II.B.1
/UNIDO PUB/ ON /EDUCATION/ AND PERSONAL /INCOME
DISTRIBUTION/ - (1) CONSIDERS EDUCATION'S INDIRECT
CONTRIBUTION TO /INDUSTRIAL DEVELOPMENT/ THROUGH ITS
INFLUENCE ON DISTRIBUTION OF /INCOME/, (2) COVERS (A)
THE RELATION BETWEEN EDUCATION AND EARNINGS (B)
/DEVELOPMENT POLICY/ ISSUES; /EDUCATIONAL POLICY/ (C)
AREAS FOR FUTURE /RESEARCH/. ADDITIONAL REFERENCES:
/POVERTY/, /SOCIAL ASPECTS/.
ENGL FREN SPAN
\$ 6.00

08739 1979
JCSHI V
UNIDO

INDIA'S EXPORT INCENTIVE SYSTEM.
(IN 'INDUSTRY AND DEVELOPMENT. NO.2'. NEW YORK, UN, 1979.
FP. 59-75)

UNIDO-ID/SEP.M/2

UN-E.79.II.B.1

/UNIDO PUB/ ON /EXPORT PROMOTION/ IN /INDIA/, WITH
SPECIAL REFERENCE TO THE INDIAN EXPORT /INCENTIVE/
SYSTEM - COVERS (1) /EXPORT/ STRUCTURE: STAGNATION, NEED
AND SCOPE FOR PROMOTION (2) THE EXISTING INCENTIVE
SYSTEM: CASH ASSISTANCE, /TAX EXEMPTION/ (DUTY
DRAWBACK), /IMPORT/ REPLENISHMENT (3) SUGGESTIONS FOR
REFORM. ADDITIONAL REFERENCES: /VALUE ADDED/, /TRADE
LIBERALIZATION/, /CAPITAL GOODS/.

ENGL FREN SPAN

\$ 6.00

08740 1979

SCHYDLOWSKY DM

UNIDO

THE DESIGN OF BENEFIT-COST ANALYSIS OF INVESTMENT PROJECTS
IN PERU.

(IN 'INDUSTRY AND DEVELOPMENT. NO.2'. NEW YORK, UN, 1979.
FP. 76-127)

UNIDO-ID/SEP.M/2

UN-E.79.II.B.1

/UNIDO PUB/ ON THE DESIGN OF /COST-BENEFIT ANALYSIS/ OF
/INDUSTRIAL PROJECTS IN /PERU/ (REFERENCE:
/INVESTMENT/) - COVERS: /MACROECONOMICS/ FRAMEWORK;
/FOREIGN EXCHANGE/ MARKET, /BALANCE OF PAYMENTS/,
/EXPORTS/, /IMPORTS/, THE /CAPITAL MARKET/, /SAVINGS
AND INVESTMENTS; /INCOME/ AND /VALUE ADDED/ IN /PUBLIC
ENTERPRISE/S; THE /LABOUR MARKET/, /MANPOWER/; /PUBLIC
SECTOR/ AND /PRIVATE SECTOR/; /CAPITAL FORMATION/,
/PUBLIC FINANCING/; SHADOW /PRICE/S, /WAGE/S, THE
/SOCIAL/ DISCOUNT RATE; /PROJECT SELECTION/;
DISTRIBUTIVE CONSIDERATIONS. /STATISTICS/,
/BIBLIOGRAPHY/.

ENGL FREN SPAN

\$ 6.00

08741 1979

UNIDO

PREPARATORY MEETING ON THE ROLE OF WOMEN IN
INDUSTRIALIZATION IN DEVELOPING COUNTRIES, VIENNA, 1978
REPORT. (MEETING ON THE ROLE OF WOMEN IN INDUSTRIALIZATION,
1978).

VIENNA, 1979. 22 P.

UNIDO-ID/WG.283/23

/UNIDO PUB/. /REPORT/ OF A /MEETING/ ON THE ROLE OF
/WOMEN/ IN /INDUSTRIALIZATION/ IN /DEVELOPING COUNTRY/S -
(1) COVERS BACKGROUND AND ORGANIZATION OF THE MEETING
(2) GIVES SUMMARY OF DISCUSSIONS WITH REGARD TO:
PARTICIPATION OF WOMEN IN /INDUSTRIAL PRODUCTION/;
/SOCIAL/, ATTITUDINAL AND INSTITUTIONAL BARRIERS;

INSUFFICIENT /EMPLOYMENT/ OPPORTUNITIES; /EDUCATION/ AND
/TRAINING/; /WORKING CONDITIONS/, /WAGE/S; LACK OF
PARTICIPATION IN /DECISION MAKING/, /PLANNING/, /TRADE
UNION/S, ETC. /RECOMMENDATION/S. /LIST OF DOCUMENTS/.
ENGL FREN SPAN

08742
YAKOVLEFF P
GCHAREL M
UNIDO

1979

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
AGROCHEMISTRY COMES OF AGE. FERMENTATION ALCOHOL AS BASIC
RAW MATERIAL FOR A CHEMICAL INDUSTRY.
VIENNA, 1979. 26 P. TABLES, GRAPHS, DIAGRAMS.
UNIDO-ID/WG.293/3

UNIDO-ID/WG.293/3 ABSTRACT

/UNIDO PUB/ ON /FERMENTATION/ /ALCOHOL/ AS BASIC RAW
MATERIAL FOR /CHEMICAL INDUSTRY/ - COVERS: MOVE FROM
PETROCHEMISTRY TO AGROCHEMISTRY; /PETROCHEMICALS/
/PRICE/ /TREND/S; EVOLUTION OF /PETROCHEMICAL INDUSTRY/;
AGRO-/CHEMICALS/ AS ALTERNATIVE TO CHEMICAL
INDUSTRIALIZATION; /ECONOMIC ASPECT/S. ADDITIONAL
REFERENCES: /PLASTICS/, /SYNTHETIC FIBRE/S, /PETROLEUM/,
/NAPHTHA/, /SUGAR CANE/, /AGRICULTURE/, /FERMENTATION/.
/STATISTICS/, /FLOW CHART/S.

ENGL

08743
FILHO RIBEIRO FA
UNIDO

1979

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
THE ETHANOL-BASED CHEMICAL INDUSTRY IN BRAZIL.
VIENNA, 1979. 68 P. TABLES, DIAGRAMS.
UNIDO-ID/WG.293/4

UNIDO-ID/WG.293/4 ABSTRACT

/UNIDO PUB/ REGARDING ETHYL /ALCOHOL/-BASED /CHEMICAL
INDUSTRY/ IN /BRAZIL/ - COVERS: BACKGROUND AND GROWTH OF
ETHANOL /CHEMICALS/ EXPERIENCE IN THE COUNTRY,
MENTIONING SOME LARGE PROJECTS; THE PRESENT SITUATION
AND /TREND/S; IMPACT OF /PETROLEUM/ /PRICE/ RISES;
/TECHNICAL ASPECT/S AND /ECONOMIC ASPECT/S OF PRINCIPAL
PROCESSES PRESENTLY UTILIZED; THEIR /COMPETITIVENESS/
WITH ALTERNATIVE /PETROCHEMICALS/ ROUTES; FUTURE
/DEVELOPMENT POTENTIAL/. ADDITIONAL REFERENCES: /SUGAR
CANE/, /SORGHUM/, /CASSAVA/, BARBASSU, /FERMENTATION/,
/ETHYLENE/, /INVESTMENT/ /COST/S. /STATISTICS/, PROCESS
/FLOW CHART/S, /BIBLIOGRAPHY/.

ENGL

08744

1979

FRADO O

CCSTA CCIMBRA G

ANDERLE G

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
EXPERIENCES WITH THE BRAZILIAN POWER ALCOHOL PLANTS.

VIENNA, 1979. 13 P.

UNIDO-ID/WG.293/7

UNIDO-ID/WG.293/7 ABSTRACT

/UNIDO PUB/ ON /FUEL/ /ALCOHOL/ PRODUCTION IN /BRAZIL/ -
COVERS: THE ECONOMIC USE OF /MOLASSES/ FOR ALCOHOL; THE
UTILIZATION OF JUICES FROM /SUGAR/ PRODUCTION AND OF
/SUGAR CANE/ IN THE AUTONOMOUS DISTILLERIES; CULTIVATION
AREA; /PRODUCTION CAPACITY/ OF MILLS; REGULATION OF
ALCOHOL PRODUCTION IN KEEPING WITH SUGAR /DEMAND/; USE
OF /STARCH/ AND /CELLULOSE/ /RAW MATERIAL/S (MANDIOCA OR
/BAGASSE/); /ECONOMIC IMPLICATIONS OF ALCOHOL
PROGRAMME; BENEFITS IN AREAS OF /AGRICULTURE/, BIO-
/TECHNOLOGY/ AND /ENERGY/. ADDITIONAL REFERENCE:
/FERMENTATION/, /ENGINE FUEL/.

ENGL

08745

1979

VICHARANGSAN T

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
FCWER ALCOHOL INDUSTRY FOR THAILAND: POTENTIAL AND PROSPECT.
VIENNA, 1979. 18 P. TABLES, DIAGRAMS.

UNIDO-ID/WG.293/11

UNIDO-ID/WG.293/11 ABSTRACT

/UNIDO PUB/ REGARDING POTENTIAL OF /FUEL/ /ALCOHOL/
PRODUCTION BASED I.A. ON /SUGAR CANE/ AND /CASSAVA/
ROOTS IN /THAILAND/ - COVERS: READY AVAILABILITY OF
AGRICULTURAL /RAW MATERIAL/S; GOVERNMENT MEASURES TO
PROMOTE THIS NEW INDUSTRY; ROAD /TESTING/ TO ASCERTAIN
PRODUCT APPLICABILITY AS /ENGINE FUEL/; /PRODUCTION
CAPACITY/ REQUIRED FOR AN ALCOHOL-/PETROL/ BLENDED FUEL
CONTAINING 20 PER CENT ALCOHOL FOR /DOMESTIC
CONSUMPTION/; PROSPECTIVE /DEMAND/ EXPECTED SHOULD
APPLICABILITY FOR /DIESEL ENGINE/S BECOME PRACTICAL;
/ECONOMIC IMPLICATIONS. BACKGROUND REFERENCE:
/AGRICULTURE/, /FERMENTATION/, /MOTOR VEHICLE/S. /MAP/.

ENGL

08746

1979

JAWETZ P

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
THE COMMON SENSE APPROACH IN DEVELOPING FUEL ALCOHOLS.
VIENNA, 1979. 8 P.

UNIDO-ID/WG.293/12

UNIDO-ID/WG.293/12 ABSTRACT

/UNIDO PUB/ CONSIDERING ISSUES INVOLVED IN DEVELOPMENT OF /FUEL/ /ALCOHOL/ AS A SUBSTITUTE FOR IMPORTED FOSSIL FUELS - COVERS: POSSIBLE FEEDSTOCKS; PROBLEMS OF CULTIVATING /ENERGY/ CROPS IN TERMS OF ENERGY YIELDS AND OVERALL /ECONOMIC ASPECT/S; CALCULATING ENERGY BALANCES (/POWER CONSUMPTION/) WITH INTRODUCTION OF UTILITY FACTORS; POSITIVE BALANCES RESULTING FROM USE OF ETHANOL-/PETROL/ MIXTURES; LINKING FARM POLICY AND ENERGY POLICY (EXPERIENCE OF /USA/); THE AVAILABILITY OF SUBSIDY FUNDS; /TAX INCENTIVE/S. BACKGROUND REFERENCES: /AGRICULTURE/, /ENERGY ECONOMICS/, /ENGINE FUEL/, /FERMENTATION/.

ENGL

08747

1979

KAFAN R

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
CANE MOLASSES FERMENTATION ALCOHOL INDUSTRY IN FIJI.
VIENNA, 1979. 12 P. TABLES, MAP.

UNIDO-ID/WG.293/18

/UNIDO PUB/ ON /SUGAR CANE/ /MOLASSES/-BASED /ALCOHOL/ PRODUCTION IN /FIJI/, WITH SPECIAL REFERENCE TO USE OF SUCH ALCOHOL FOR /FUEL/ PURPOSES - COVERS: /ECONOMIC CONDITIONS/ IN FIJI; THE /SUGAR INDUSTRY/; /ENERGY/ /CONSUMPTION/; EXPLICITATION OF DOMESTIC /ENERGY SOURCE/S; INDUSTRIALIZATION OF MOLASSES FOR PRODUCTION OF ETHANOL; /PETROL/ CONSUMPTION AND /PRICE/ STRUCTURE; /COMPARATIVE COST/ OF ANHYDROUS ALCOHOL; /DEVELOPMENT POTENTIAL/, /EXPORT/ /MARKET/; /DISTILLING/ OF /ALCOHOLIC BEVERAGE/S (RUM, GIN, VODKA); /POLLUTION CONTROL/, CONSTRAINTS, ETC. BACKGROUND REFERENCE: /FERMENTATION/, /ENGINE FUEL/, /STATISTICS/, /MAP/.

ENGL

08748

1979

AYUSO AL

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
POTENTIAL FOR FERMENTATION ALCOHOL PRODUCTION IN BELIZE.
VIENNA, 1979. 4 P.

UNIDO-ID/WG.293/19

UNIDO-ID/WG.293/19 ABSTRACT

/UNIDO PUB/ ON POTENTIAL PRODUCTION OF /FUEL/ /ALCOHOL/ BASED ON /SUGAR CANE/ IN /BELIZE/ - COVERS: FINANCIAL DRAIN PRESENTLY CAUSED BY /PETROL/ IMPORTS; /SUGAR/ EXPORTS; SUGAR CANE /AGRICULTURE/ AND /CROP YIELD/; /ECONOMIC IMPLICATION/S OF STARTING A /FERMENTATION/ ALCOHOL INDUSTRY; /MOLASSES/ PRODUCTION; INVITATION TO INVESTORS. BACKGROUND REFERENCE: /ENGINE FUEL/.

ENGL

08749

1979

ALI DA

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
FERMENTATION ALCOHOL IN THE COMMONWEALTH CARIBBEAN.
VIENNA, 1979. 14 P. TABLES.

UNIDO-ID/WG.293/27

/UNIDO PUB/ ON /FUEL/ /ALCOHOL/ PRODUCTION IN THE
COMMONWEALTH /CARIBBEAN/ - COVERS (1) /AGRICULTURE/ AND
/AGRICULTURAL PRODUCT/S INCLUDING /SUGAR CANE/, /RICE/,
/MAIZE/, /BANANA/S AND /CASSAVA/ (2) THE /ENERGY/
SITUATION: /NATURAL GAS/, /PETROLEUM/ (3) /FERMENTATION/
ALCOHOL IN THE REGION; /ALCOHOLIC BEVERAGE/S (RUM);
PLANS FOR FUEL ALCOHOL PRODUCTION INTENDED TO REDUCE
/ENGINE FUEL/ /IMPORT/S; POSSIBILITIES AND CONSTRAINTS.
ADDITIONAL REFERENCES: /BRAIN DRAIN/, /TRAINING/,
/METHANOL/, /CARICOM/, /STATISTICS/.

ENGL

08750

1979

MCUNDLIC J

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
CAN FERMENTATION ALCOHOL BE SUBSTITUTED FOR WOOD AS A
COOKING FUEL.

VIENNA, 1979. 12 P.

UNIDO-ID/WG.293/28

/UNIDO PUB/ ON POSSIBILITY OF SUBSTITUTING FERMENTATION
/ALCOHOL/ FOR /WOOD/ AS A COOKING /FUEL/ - COVERS:
/ENERGY SOURCE/S FOR /DEVELOPING COUNTRY/S OF /AFRICA/;
USE OF WOOD AS A SIGNIFICANT FACTOR IN
/DESERT/IFICATION; PROBLEMS OF THE SAHEL; USE OF ETHANOL
AS A FUEL; THE 'POT-/HEATING/' DEVICE DEVELOPED IN
/FRANCE/; /TECHNICAL ASPECT/S; /ECONOMIC IMPLICATION/S
OF ETHANOL USE WITH SPECIAL REGARD TO DEFORESTATION.
REFERENCE: /FERMENTATION/.

ENGL

08751

1979

INGRAM L

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
FUEL AND CHEMICAL FEEDSTOCK FROM SUGAR CANE IN CENTRAL
AMERICA.

VIENNA, 1979. 8 P. TABLES. GRAPH.

UNIDO-ID/WG.293/29

/UNIDO PUB/ ON POSSIBILITIES OF /FUEL/ /ALCOHOL/

PRODUCTION FROM /SUGAR CANE/ IN /CENTRAL AMERICA/ -
COVERS: /PETROLEUM/ /PRICE/ STRAIN; SEARCH FOR
ALTERNATIVE /ENERGY SOURCE/S; /ICAITI/ STUDIES; MIXING
/FERMENTATION/ ALCOHOL WITH /PETROL/ FOR USE AS /ENGINE
FUEL/; /AGRICULTURE/, SUGAR CANE ACREAGE AND /CROP
YIELD/S; PRICE OF ETHANOL VERSUS PRICE OF SUGAR CANE;
/ECONOMIC ASPECT/S. ADDITIONAL REFERENCES: /MOLASSES/,
/CHEMICALS/. /STATISTICS/.

ENGL

08752
EDEP K
UNIDO

1979

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
DISTILLATION, RECTIFICATION, LOW ENERGY PROCESSES.
VIENNA, 1979. 8 P. TABLES.

UNIDO-ID/WG.293/3E

/UNIDO PUB/ ON PRODUCTION OF ETHYL /ALCOHOL/ FOR USE AS
A /FUEL/ ADDITIVE THROUGH A PROCESS WITH LOW /POWER
CONSUMPTION/ - COVERS: /TECHNICAL ASPECT/S OF PRODUCING
ANHYDROUS PURE ALCOHOL FROM /MOLASSES/; /RAW MATERIAL/
PREPARATION, /FERMENTATION/, /DISTILLING/ AND
/DEHYDRATION/; WASTE /WATER TREATMENT/ FOR /POLLUTION
CONTROL/; /STEAM POWER/ AND /ELECTRIC POWER/ NEEDED.
BACKGROUND REFERENCE: /ENERGY/, ETHANOL, /ENGINE FUEL/.

ENGL

08753
UNIDO

1979

CONSULTATION MEETING ON THE PETRO-CHEMICAL INDUSTRY, 1ST,
MEXICO CITY, 1979

ADVANCE INFORMATION FOR PARTICIPANTS. (MEETING ON
PETRO-CHEMICAL INDUSTRY, 1979).

VIENNA, 1979. 3 P.

UNIDO-ID/WG.291/3

/UNIDO PUB/ GIVING ADVANCE INFORMATION REGARDING A
CONSULTATION /MEETING/ ON THE /PETRO-CHEMICAL INDUSTRY/.

ENGL FREN RUSS SPAN

08754
UNIDO

1978

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

LIST OF DOCUMENTS. (FORUM ON APPROPRIATE INDUSTRIAL
TECHNOLOGY, 1978).

VIENNA, 1978. 22 P.

UNIDO-ID/WG.282/121/REV.1

/UNIDO PUB/. /LIST OF DOCUMENTS/ FOR A /MEETING/ ON
/APPROPRIATE TECHNOLOGY/. (REFERENCE: /INDUSTRIAL
DEVELOPMENT/).

ENGL

08755

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

ADDITIONAL UNIDO DOCUMENTS AVAILABLE ON REQUEST FOR
MINISTERIAL MEETING IN ANAND, 28-30 NOVEMBER 1978. (FORUM
ON APPROPRIATE INDUSTRIAL TECHNOLOGY, 1978).

VIENNA, 1978. 1 P.

UNIDO-ID/WG.292/122

/UNIDO PUB/ GIVING A /LIST OF DOCUMENTS/ AVAILABLE TO A
MINISTERIAL /MEETING/ REGARDING /APPROPRIATE
TECHNOLOGY/. (REFERENCE: /INDUSTRIAL DEVELOPMENT/).

ENGL

08756

1979

SCHATZ KW

WCLER F

UNIDO

FUTURE STRUCTURAL CHANGES IN THE INDUSTRY OF THE FEDERAL
REPUBLIC OF GERMANY.

VIENNA, 1979. 82 P. TABLES.

UNIDO-UNIDO/ICIS.103

/UNIDO PUB/. /REPORT/ ON FUTURE STRUCTURAL CHANGES IN
THE /INDUSTRY/ OF /GERMANY FR/ - COVERS (1)
/EMPLOYMENT/, /INDUSTRIAL GROWTH/, AND STRUCTURAL CHANGE
SINCE 1945 (2) /INTERNATIONAL DIVISION OF LABOUR/
BETWEEN THE FRG AND /DEVELOPING COUNTRY/S (3) FUTURE
DEVELOPMENTS (4) CALCULATION PROCEDURES FOR (A) REVEALED
COMPARATIVE ADVANTAGE (/COMPETITIVENESS/ IN /TRADE/ WITH
DC'S) (B) EMPLOYMENT CHANGES BY INDUSTRY (5) /INDUSTRIAL
PRODUCTION/, APPARENT /CONSUMPTION/, /IMPORT/S,
/EXPORT/S ETC. ADDITIONAL REFERENCES: /INTERNATIONAL
COOPERATION/, /MACROECONOMICS/, /GROSS NATIONAL
PRODUCT/, /ECONOMIC STRUCTURE/, /INDUSTRIAL SECTOR/,
/PRODUCTIVITY/ /LABOUR COST/, /FOREIGN TRADE/, /FOREIGN
INVESTMENT/, /STATISTICS/, /BIBLIOGRAPHY/.

ENGL

08757

1979

UNIDO

INTERNATIONAL TRADE CENTRE UNCTAD-GATT

REPORT ON EXPORT MARKETING AND DISTRIBUTION OF LEATHER AND
LEATHER PRODUCTS FROM DEVELOPING COUNTRIES.

VIENNA, 1979. 115 P. TABLES.

UNIDO-UNIDO/ICIS.105

/UNIDO PUB/. /REPORT/ ON /EXPORT/ /MARKETING/ OF
/LEATHER/ AND /LEATHER GOODS/ FROM /DEVELOPING COUNTRY/S
- COVERS (1) WORLD /IMPORT/S OF LEATHER (2) PROBLEMS
FACING DEVELOPING COUNTRIES IN EXPORT MARKETING OF
LEATHER /FINISHED PRODUCT/S; SUGGESTED /LONG TERM/
STRATEGIES (3) INFORMATION ON /PRICE/S OF RAW /HIDES AND

SKINS/ (4) INFORMATION ON MARKET REQUIREMENTS FOR
LEATHER AND LEATHER PRODUCTS (5) RECENT /TRENDS IN
RELEVANT /INTERNATIONAL TRADE/ (6) BUYERS' VIEWS AND
EXPERIENCES. ADDITIONAL REFERENCES: /INTERNATIONAL
COOPERATION/, /DISTRIBUTION/, /SHOE/, /RECOMMENDATIONS/,
/STATISTICS/.

ENGL

08758

1979

DUFUY P

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
PRODUCTS OF PHOTOSYNTHESIS AS RAW MATERIAL FOR THE CHEMICAL
INDUSTRY.

VIENNA, 1979. 16 P. DIAGRAMS.

UNIDO-ID/WG.293/41

/UNIDO PUE/ ON THE USE OF /BIOMASS/ FOR PRODUCTION OF
/CHEMICALS/ FEEDSTOCK /ALCOHOL/ - COVERS (1)
INTRODUCTION OF RENEWABLE /CARBON/ RESOURCES AS A
FEEDSTOCK; EXISTING RESOURCES FROM PHOTOSYNTHESIS;
/ENERGY/ FARMING, /AGRICULTURAL WASTE/S, /WOOD/ AND
/WOODWASTE/; /CHEMICAL ANALYSIS/ OF BIOMASS; BIOMASS
/HYDROLYSIS/; LIGNIN UTILIZATION (2) THE INDUSTRIAL
ROUTES: ETHANOL, /FURFURAL/, /METHANOL/; IMPLICATIONS
FOR THE /CHEMICAL INDUSTRY/. ADDITIONAL REFERENCES:
/FUEL/, /FERMENTATION/, /GAS/, /METHANE/.
/BIBLIOGRAPHY/, /DIAGRAMS/.

ENGL

08759

1979

SUNICO EM

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
THE DEVELOPMENT OF ALCOGAS RESEARCH IN THE PHILIPPINES.
VIENNA, 1979. 22 P. TABLES, GRAPH.

UNIDO-ID/WG.293/23/REV.1

/UNIDO PUE/ ON /FUEL/ /ALCOHOL/ /RESEARCH/ IN THE
/PHILIPPINES/ - COVERS: DEVELOPMENT PROGRAMME REGARDING
/SUGAR CANE/-BASED ETHYL ALCOHOL APPROPRIATE FOR
BLENDING WITH /PETROL/ AND USE AS /ENGINE FUEL/; EARLY
STUDIES AND RESEARCHES; THE 'ALCOGAS' PROJECT SPONSORED
BY THE BUREAU OF /ENERGY/ DEVELOPMENT; MISCIBILITY AND
/WATER/ TOLERANCE OF ALCOHOL BLENDS; EFFECTS OF
/TEMPERATURE/ AND /CORROSION/; /ENGINE/ PERFORMANCE;
PROSPECTS OF ALCOGAS; /SOCIAL/ AND /ECONOMIC
IMPLICATIONS. ADDITIONAL REFERENCES: /ENERGY SOURCE/,
/MOTOR VEHICLE/S, /POLLUTION CONTROL/, /STATISTICS/,
/BIBLIOGRAPHY/.

ENGL

08760

1979

FORSANDER OA

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
MISUSE OF ALCOHOL FROM AUTOMOBILE FUELS AND PREVENTIVE
MEASURES.

VIENNA, 1979. 10 P.

UNIDO-ID/WG.293/25

/UNIDO PUB/ ON MISUSE OF AUTOMOTIVE /FUEL/ /ALCOHOL/,
ATTENDANT /HEALTH/ HAZARDS AND PREVENTIVE MEASURES -
COVERS (1) PAST EXPERIENCE OF /FERMENTATION/ ALCOHOL
PRODUCED FOR MIXING WITH /PETROL/ BEING MISUSED AS AN
/ALCOHOLIC BEVERAGE/ (2) HIGH /TOXICITY/ OF ETHANOL;
/DISTILLING/ ASPECTS (3) PREVENTIVE MEASURES, CONTROL
/REGULATION/S; WAYS OF DENATURING TECHNICAL ALCOHOL.
BACKGROUND REFERENCE: /MOTOR VEHICLE/S, /PRODUCT
SAFETY/, /ENGINE FUEL/.

ENGL

08761

1979

EEJRAPUTRA K

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
PROSPECTS OF DEVELOPING POWER ALCOHOL INDUSTRY IN THAILAND.
VIENNA, 1979. 24 P. TABLES.

UNIDO-ID/WG.293/30

/UNIDO PUB/ ON PROSPECTS OF DEVELOPING A /FUEL/
/ALCOHOL/ INDUSTRY IN /THAILAND/ - COVERS (1) NEED FOR
ALTERNATIVE /ENERGY/ (LIQUID FUEL) SUPPLY (2) PRESENT
STRUCTURE OF ETHYL ALCOHOL PRODUCTION AND USE (3)
AVAILABILITY OF SUITABLE /RAW MATERIAL/S (/SUGAR CANE/,
/CASSAVA/, /RICE/); /COST/ OF RAW MATERIALS (4)
/FERMENTATION/ ALCOHOL SUPPLEMENTING /PETROL/ IN /ENGINE
FUEL/; /TECHNICAL ASPECT/S, /ECONOMIC ASPECT/S (5)
OUTLINE FOR A DEVELOPMENT PROGRAMME. ADDITIONAL
REFERENCE: /MOLASSES/, /STATISTICS/.

ENGL

08762

1979

CARRACEDO RGB

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
TRENDS IN THE PRODUCTION OF ETHYL ALCOHOL BY FERMENTATION.
VIENNA, 1979. 19 P. GRAPHS, TABLES.

UNIDO-ID/WG.293/31

/UNIDO PUB/ ON TRENDS IN PRODUCTION OF FERMENTATION
ETHYL /ALCOHOL/ FOR USE AS /FUEL/ - ANALYSES (1) /WORLD
PRODUCTION/ OF ETHANOL, OFFERING A PANORAMIC VIEW OF
/TRENDS/ 1935 TO 1970 IN /USA/, /FRANCE/, /UK/ AND
/JAPAN/ (2) NEW TRENDS SINCE 1973 IN /BRAZIL/,
/PHILIPPINES/, USA, /AUSTRALIA/, ENGLAND, JAPAN,

/THAILAND/, /COSTA RICA/, /HAWAII/, /ZAMBIA/ AND
/PARAGUAY/ (3) ALCOHOL INDUSTRY IN /CUBA/. ADDITIONAL
REFERENCES: /CARBOHYDRATE/S, /FERMENTATION/, /SUGAR
CANE/, /MOLASSES/, /CHEMICALS/, /ENERGY/, /ENGINE FUEL/,
/ALCOHOLIC BEVERAGE/S. /STATISTICS/.

ENGL

08763 1979
HEPNER L
UNIDO
WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
POTENTIAL AVAILABILITY OF FERMENTATION ALCOHOL FROM SUGARS
AND STARCHES IN DEVELOPING COUNTRIES.
VIENNA, 1979. 24 P. TABLES.
UNIDO-ID/WG.293/33

/UNIDO PUB/ ON POTENTIAL AVAILABILITY OF /FERMENTATION/
/ALCOHOL/ (FOR /FUEL/ PURPOSES) BASED ON /SUGAR/,
/MOLASSES/ AND /STARCH/Y ROOTS IN /DEVELOPING COUNTRY/S -
(1) PRESENT AND PROJECTED AVAILABILITY OF /RAW
MATERIAL/S WITH HIGH /CARBOHYDRATE/ CONTENT (2)
POTENTIAL YIELD OF ALCOHOL BY 1985. ADDITIONAL
REFERENCES: /SUGAR CANE/, /CASSAVA/, /ENERGY/.
/STATISTICS/.

ENGL

08764 1979
MAUREL H
UNIDO
WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
ADVANTAGES AND LIMITATIONS OF THE USE OF ALCOHOL PRODUCED
BY FERMENTATION AS FUEL IN DEVELOPING COUNTRIES.
VIENNA, 1979. 4 P.
UNIDO-ID/WG.293/35

/UNIDO PUB/ ON USE OF FERMENTATION /ALCOHOL/ AS /FUEL/
IN /DEVELOPING COUNTRY/S - COVERS: ADVANTAGES OF
PROCESSING I.A. /SUGAR CANE/ /MOLASSES/ BY
/FERMENTATION/ INTO ALCOHOL; /ENERGY/ AND /ECONOMIC
IMPLICATION/S; /AGRICULTURE/ AND /SOCIAL ASPECT/S; USE
OF ALCOHOL FOR MIXING WITH /PETROL/, FOR COOKING AND AS
/CHEMICALS/ FEEDSTOCK; EXPERIENCE IN /BRAZIL/;
APPROPRIATENESS OF MEDIUM-SCALE /DISTILLING/ IN /RURAL
AREA/S; /PROFITABILITY/ AND VIABILITY OF OPERATIONS.
ADDITIONAL REFERENCES: /ENERGY SOURCE/, /ENGINE FUEL/,
/RURAL INDUSTRY/.

ENGL

08765 1979
INCJOSA DE ANDRADE AE
UNIDO
WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND

CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
BRAZIL'S ENERGY ALTERNATIVES.
VIENNA, 1979. 12 P. TABLES, GRAPH, DIAGRAM.
UNIDO-ID/WG.293/37

/UNIDO PUB/ ON PRODUCTION OF FERMENTATION /FUEL/
/ALCOHOL/ AS AN ALTERNATIVE /ENERGY SOURCE/ IN /BRAZIL/ -
COVERS (1) THE /ENERGY/ PROBLEM; POTENTIAL OF /SUGAR
CANE/ /FERMENTATION/ ALCOHOL; AVAILABILITY OF TILLABLE
LAND AND PROPER /SOIL/; /MANPOWER/ AND /EMPLOYMENT/
ASPECTS; LUMINOSITY, USE OF /SOLAR ENERGY/; EFFECTS ON
/BALANCE OF PAYMENTS/; /POLLUTION CONTROL/ AND VINASSES
/WASTE UTILIZATION/; /COMPARATIVE COST/ (ALCOHOL AS
AGAINST /PETROLEUM/) (2) /ECONOMIC IMPLICATIONS OF
ALCOHOL PRODUCTION; LIQUID FUEL /IMPORT SUBSTITUTION/
/STATISTICS/, /DIAGRAM/.

ENGL

08766 1979
SCHREIER K

UNIDO
WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
FERMENTATION - SECOND WAY FOR UTILIZATION OF VEGETABLE
SOURCES.

VIENNA, 1979. 16 P. GRAPH, DIAGRAMS.

UNIDO-ID/WG.293/39

UNIDO-ID/WG.293/39/ADD.1

/UNIDO PUB/ ON ALTERNATIVE /ENERGY SOURCE/S, WITH
SPECIAL REFERENCE TO /FERMENTATION/ /FUEL/ /ALCOHOL/ -
COVERS (1) KINETIC /ENERGY/ FORMS AND ENERGY STORAGE (IN
PLANTS); SIGNIFICANCE OF /SOLAR ENERGY/, UTILIZATION OF
/VEGETABLE/ SOURCES, /CARBOHYDRATE/S, BIOGENE
SUBSTANCES, /BIOMASS/ (2) FERMENTATION PROCESSES BASED
ON /AGRICULTURAL WASTE/S INTEGRATED WITH /AGRO
INDUSTRY/; STANDARDIZED AUTONOMOUS PLANTS WITH VARIOUS
/PRODUCTION CAPACITY/S; /ENVIRONMENT/, /RECYCLING/;
/POWER CONSUMPTION/, ENERGY BALANCE AND STRUCTURE OF A
POWER ALCOHOL PLANT. ADDITIONAL REFERENCES: /SUGAR
CANE/, /MOLASSES/, /MAIZE/. /COST/. /DIAGRAM/S,
/STATISTICS/, /FACTORY LAYOUT/.

ENGL

08767 1979
PANUSCHKA G

UNIDO
WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
ALCOHOLIC FERMENTATION.
VIENNA, 1979. TABLES, DIAGRAMS.

UNIDO-ID/WG.293/45

/UNIDO PUB/ ON PRODUCTION OF /FERMENTATION/ /ALCOHOL/
FOR USE AS /FUEL/ AND AS FEEDSTOCK FOR /CHEMICALS/ -
COVERS: POWER ALCOHOL AS A LIQUID /ENERGY/ CARRIER;
FERMENTATIVE TRANSFORMATION OF /SUGAR/ AND /STARCH/ INTO

ETHANOL; TYPICAL /RAW MATERIAL/S; /TECHNICAL ASPECT/S,
/ECONOMIC ASPECT/S. ADDITIONAL REFERENCES: /SUGAR CANE/,
/MOLASSES/, /SUGAR BEET/, /MAIZE/, /CARBOHYDRATE/,
/YEAST/, /BIOMASS/, BIO-/TECHNOLOGY/, /ENGINE FUEL/,
/EQUIPMENT/. PROCESS /STATISTICS/ AND /FLOW CHART/S.

ENGL

08768

1979

FENA AA

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
PERSPECTIVE OF ETHANOL USAGE AS FUEL IN THE DOMINICAN
REPUBLIC.

VIENNA, 1979. 6 P. TABLES.

UNIDO-ID/WG.293/46

/UNIDO PUB/ ON PERSPECTIVES OF ETHYL /ALCOHOL/ USAGE AS
/FUEL/ IN THE /DOMINICAN REPUBLIC/ - COVERS (1) /RAW
MATERIAL/ SELECTION: ADVANTAGES OF USING /SUGAR CANE/
(2) /ENGINE FUEL/ PROPERTIES OF ETHANOL AND /PETROL/ (3)
/ECONOMIC ASPECT/S, /ENERGY ECONOMICS/. ADDITIONAL
REFERENCES: /FERMENTATION/, /MOLASSES/, /HEATING/,
/BAGASSE/.

ENGL

08769

1979

MUNGAJ JJ

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
MOLASSES PRODUCTION AND UTILIZATION POTENTIAL IN TANZANIA.
VIENNA, 1979. 12 P. TABLES, MAP.

UNIDO-ID/WG.293/47

/UNIDO PUB/ ON /MOLASSES/ PRODUCTION IN /TANZANIA/, WITH
SPECIAL REFERENCE TO ITS USE IN MAKING /ALCOHOL/ FOR
/FUEL/ AND /CHEMICALS/ FEEDSTOCK - COVERS: /SUGAR
INDUSTRY/; MOLASSES PRODUCTION, /EXPORT/, /PRICE/S;
/DISTILLING/ PRODUCTS, THE /DOMESTIC MARKET/; MOLASSES
/INVESTMENT/ OPTIONS: /FEED PRODUCTION/, /ENGINE FUEL/,
ALCOHOL AS BASE FOR /POLYVINYL CHLORIDE/ OR
/POLYETHYLENE/ PRODUCTION. ADDITIONAL REFERENCES:
/FERMENTATION/, /PETROL/, /ENERGY/, /PLASTICS/.
/STATISTICS/, /MAP/.

ENGL

08770

1979

SANGSTER I

UNIDO

WORKSHOP ON FERMENTATION ALCOHOL FOR USE AS FUEL AND
CHEMICAL FEEDSTOCK IN DEVELOPING COUNTRIES, VIENNA, 1979
THE POTENTIAL OF SUGAR CANE DERIVED ALCOHOL AS A FUEL IN
JAMAICA.

VIENNA, 1979. 14 P. TABLES, DIAGRAM.

UNIDO-ID/WG.293/48

/UNIDO PUB/ ON THE POTENTIAL OF /SUGAR CANE/-DERIVED
/ALCOHOL/ AS A /FUEL/ IN /JAMAICA/ - COVERS: EXPERIENCE
IN /BRAZIL/; ANHYDROUS ALCOHOL PRODUCTION IN JAMAICA;
PRESENT /DISTILLING/ CAPACITY, INCLUDING /ALCOHOLIC
BEVERAGE/S (RUM); /MOULASSES/ PRODUCTION, /EXPORT/ AND
POTENTIAL DOMESTIC USE; ALCOHOL /PRODUCTION COST/S.
ADDITIONAL REFERENCE: /FERMENTATION/, /ENGINE FUEL/,
/ENERGY ECONOMICS/, /STATISTICS/, /BIBLIOGRAPHY/, /MAP/.

ENGL

08771

1978

FATIL SM

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
RURAL WORKSHOPS IN DEVELOPING COUNTRIES.
VIENNA, 1978. 24 P.

UNIDO-ID/WG.292/39

/UNIDO PUB/ ON /RURAL AREA/ /WORKSHOP/S SERVING
/METALWORKING INDUSTRY/ IN /DEVELOPING COUNTRY/S -
COVERS: /LABOUR INTENSIVE/ RURAL WORKSHOPS, THEIR
IMPLICATIONS FOR /DECENTRALIZATION/ AND /EMPLOYMENT/;
PRESENT SITUATION AND OBJECTIVES; MODEL WORKSHOPS,
/EQUIPMENT/ NEEDED; /ORGANIZATIONAL ASPECT/S; RELATIONS
BETWEEN THE ORGANIZED SECTOR OF THE /ENGINEERING/
INDUSTRY AND SUCH WORKSHOPS; NUMBER AND LOCATION OF
WORKSHOPS. ADDITIONAL REFERENCES: /APPROPRIATE
TECHNOLOGY/, /LIGHT INDUSTRY/.

ENGL

08772

1978

FARIKH JK

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
PLANNING OF RURAL ENERGY SYSTEMS: ISSUES AND PERSPECTIVE.
VIENNA, 1978. 64 P. TABLES, GRAPHS.

UNIDO-ID/WG.282/66

/UNIDO PUB/ ON /PLANNING/ OF /RURAL AREA/ /ENERGY/
SYSTEMS - COVERS (1) /ENERGY ECONOMICS/, /CONSUMPTION/
PATTERN (2) RURAL ENERGY /DEMAND/ TILL 2000 AND EXPECTED
STRUCTURAL CHANGES (3) /TECHNICAL ASPECT/S AND /ECONOMIC
ASPECT/S OF OPTIONS FOR /HEATING/ AND /FUEL/
REQUIREMENTS (FOSSIL FUEL /TRANSPORT/, BIO-/GAS/,
/METHANE/, /WOOD/, /SOLAR ENERGY/) (4) THE ROLE OF
/ELECTRICITY/, CHOICES OF GENERATION, /ELECTRIC POWER
STATION/S (DIESEL OR GRID CONNECTION),
/DECENTRALIZATION/, LOCAL /HYDROELECTRIC POWER/, /WIND
POWER/ (5) /COST/ REDUCTION (6) /TECHNOLOGY/ MANAGEMENT,
/TECHNOLOGY TRANSFER/. ADDITIONAL REFERENCES:
/APPROPRIATE TECHNOLOGY/, /LIVESTOCK/, /RURAL
DEVELOPMENT/, /RURAL INDUSTRY/, /AGRICULTURE/.

/STATISTICS/, /BIBLIOGRAPHY/.
ENGL

08773 1978
GIRAL J
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
APPROPRIATE TECHNOLOGY FOR THE CHEMICAL INDUSTRY.
VIENNA, 1978. 92 P. TABLES, DIAGRAMS.
UNIDO-ID/WG.282/85
/UNIDO PUB/ ON /CHEMICAL INDUSTRY/ - COVERS (1) THE NEED
TO CHARACTERIZE /TECHNOLOGY/ AND TO PLAN /INDUSTRIAL
DEVELOPMENT/ FROM A TECHNOLOGICAL POINT OF VIEW;
TECHNIQUES TO START TECHNOLOGICAL /PLANNING/ (2)
CONCEPTS, DIMENSIONS AND ELEMENTS OF /APPROPRIATE
TECHNOLOGY/: FORMS OF /TECHNOLOGY TRANSFER/: /CHOICE OF
TECHNOLOGY/ PACKAGES; /METHODOLOGY/ FOR ADAPTATION;
CREATIVITY, /INNOVATION/ AND /ENTREPRENEURSHIP/ (3)
TECHNOLOGICAL PLANNING: /CASE STUDY/ OF THE CHEMICAL
INDUSTRY IN /MEXICO/. REFERENCES: /INVESTMENT/
/INDUSTRIAL PROJECTS/, /MANPOWER NEEDS/, /CAPITAL GOODS/
REQUIREMENTS. /STATISTICS/, /DIAGRAMS/.
ENGL

08774 1978
DEL OLMO OA
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
BY-PRODUCTS OF THE SUGAR INDUSTRY IN CUBA: PRESENT AND
FUTURE SITUATION.
VIENNA, 1978. 22 P. TABLES.
UNIDO-ID/WG.282/95
/UNIDO PUB/ ON BY-PRODUCTS OF /SUGAR INDUSTRY/ IN /CUBA/
- COVERS (1) THE /BY PRODUCT/S IN THE WORLD TODAY (2)
/BAGASSE/: /PULP AND PAPER INDUSTRY/ FROM BAGASSE;
DEVELOPMENT AND INTRODUCTION OF NEW /TECHNOLOGY/S (3)
/PARTICLE BOARD/ AND /FIBREBOARD/ FROM BAGASSE (4) THE
PRODUCTION OF /FURFURAL/ (5) /CLASSES/: ANIMAL /FEED/,
/FERMENTATION/, SINGLE CELL /PROTEIN/, ETHYL /ALCOHOL/,
TECHNICAL DEXTRAN. BACKGROUND REFERENCE: /APPROPRIATE
TECHNOLOGY/. /STATISTICS/.
ENGL

08775 1978
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
APPROPRIATE RURAL TRANSPORTATION FACILITIES IN DEVELOPING
COUNTRIES.
VIENNA, 1978. 13 P.

UNIDO-ID/WG.282/96

/UNIDO PUB/ ON APPROPRIATE /RURAL AREA/ /TRANSPORT/ IN /DEVELOPING COUNTRY/S - COVERS (1) STRATEGY OBJECTIVES (2) CONSIDERATION OF /CHOICE OF TECHNOLOGY/: HUMAN PORTAGE; HANDCARTS, WHEEL-BARROWS ETC.; MUSCLE-POWERED AND PEDAL-DRIVEN /VEHICLE/S (/BICYCLE/); ANIMAL-POWERED TRANSPORT; /MOTOR VEHICLE/ TRANSPORT, /INLAND WATER TRANSPORT/, BOATS AND OUTBOARD /ENGINE/S (3) PROGRAMME OF ACTION. ADDITIONAL REFERENCES: /APPROPRIATE TECHNOLOGY/, /LIVE ANIMAL/S, /RURAL DEVELOPMENT/.

ENGL

08776

1978

KEDDIE J

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, NEW DELHI AND ANAND, INDIA, 1978

ILC

TECHNOLOGICAL CHOICE AND EMPLOYMENT IN FOOD PROCESSING AND STORAGE AND RELATED POLICY ISSUES.

VIENNA, 1978. 103 P. TABLES.

UNIDO-ID/WG.282/97

/UNIDO PUB/ ON /CHOICE OF TECHNOLOGY/ AND /EMPLOYMENT/ IN /FOOD INDUSTRY/ AND /FOOD STORAGE/ - COVERS (1) /APPROPRIATE TECHNOLOGY/: THE DIMENSIONS OF CHOICE (2) /CASE STUDY/S OF ALTERNATIVE /FOOD TECHNOLOGY/S AND PROJECTS: /RICE/ /MILLING INDUSTRY/; /BREAD/ /BAKING/; /PRESERVING/ OF /FRUIT/S AND /VEGETABLE/S; /MILK/ PROCESSING; /FISH/ PRESERVATION; /BEER/ /BREWERY/ (3) /CEREAL/S /STORAGE/ (4) POLICY ISSUES. ADDITIONAL REFERENCES: /TECHNICAL ASPECT/S, /ECONOMIC ASPECT/S, /LABOUR INTENSIVE/, /GRAIN PROCESSING/, /SILC/, /ENERGY/, /INVESTMENT/, /STATISTICS/.

ENGL

08777

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, NEW DELHI AND ANAND, INDIA, 1978

ENERGY FOR RURAL REQUIREMENTS. ISSUES AND CONSIDERATIONS.

VIENNA, 1978. 18 P.

UNIDO-ID/WG.282/100

/UNIDO PUB/ ON /ENERGY/ TO MEET NEEDS OF /RURAL AREA/S - COVERS (1) RURAL ENERGY NEEDS (2) /ENERGY SOURCE/S AND /TECHNOLOGY/ OPTIONS: BIC-/GAS/ (/METHANE/), /WATER/ (MECHANICAL POWER), /WIND POWER/, /SOLAR ENERGY/, ENERGY /STORAGE/ (3) PROBLEMS AND CONSTRAINTS; POLICY IMPLICATIONS, CHOICES, PRIORITIES, /PLANNING/. ADDITIONAL REFERENCES: /APPROPRIATE TECHNOLOGY/, /RURAL DEVELOPMENT/, /DECENTRALIZATION/.

ENGL

08778

1978

RAMASWAMY NS

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
PLANNING AND DEVELOPMENT OF ANIMAL ENERGY RESOURCES IN
INDIA.

VIENNA, 1978. 23 P.

UNIDO-ID/WG.282/1C7

/UNIDO PUB/ CN DEVELOPMENT OF /LIVE ANIMAL/ /ENERGY/
RESOURCES IN /INDIA/, WITH SPECIAL REFERENCE TO
/TRANSPORT/ - COVERS: WORK ANIMALS AS AN /ENERGY
SOURCE/; MAGNITUDE OF ANIMAL POWER; NEGLECT OF THE
SYSTEM; ANIMALS AND FARM OUTPUT, ENERGY NEEDS IN
/AGRICULTURE/; /RURAL DEVELOPMENT/; CARTS FOR /RURAL
AREA/ TRANSPORTATION; ANIMALS AND /MECHANIZATION/;
FREIGHT MOVED BY CARTS; ANIMAL VERSUS OTHER ENERGY
SOURCES; RELEVANT /RESEARCH AND DEVELOPMENT/; HARNESSING
DEVICES; IMPROVED ANIMAL-DRAWN /AGRICULTURAL EQUIPMENT/;
/ANIMAL HEALTH/; /LIVESTOCK/ BREED DEVELOPMENT.
ADDITIONAL REFERENCE: /APPROPRIATE TECHNOLOGY/.

ENGL

08779

1978

TANTAWI MH

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
TECHNOLOGY PLANNING FACTORS IN THE CANE SUGAR INDUSTRY.

VIENNA, 1978. 27 P.

UNIDO-ID/WG.282/116

/UNIDO PUB/ CN PLANNING AND /CHOICE OF TECHNOLOGY/
FACTORS IN THE /SUGAR INDUSTRY/ (/CANE SUGAR/) - COVERS
(1) /FACTORY/ SIZE AND /LOCATION OF INDUSTRY/ FOR /SUGAR
CANE/ PROCESSING (2) /TECHNICAL ASPECTS/ RANGE OF
OPTIONS (3) CHOICE OF /PRODUCTION CAPACITY/ (4)
CONTRIBUTIONS OF THE SUGAR INDUSTRY; /ECONOMIC
IMPLICATIONS/ (5) /INVESTMENT/ IN SUGAR INDUSTRY.
ADDITIONAL REFERENCES: /APPROPRIATE TECHNOLOGY/,
/BAGASSE/, /MOLASSES/.

ENGL

08780

1978

PRATT CJ

UNIDO

CONSULTATION MEETING ON THE FERTILIZER INDUSTRY, 2ND,
INNSBRUCK, 1978

SUMMARY TABLE OF INFRASTRUCTURE REQUIREMENTS FOR 18
FERTILIZER PROJECTS APPRAISED BY THE WORLD BANK.

VIENNA, 1978. 2 P. TABLES.

UNIDO-ID/WG.281/CFP.5

/UNIDO PUB/, SUMMARY TABLE OF /INFRASTRUCTURE/
REQUIREMENTS FOR EIGHTEEN /FERTILIZER INDUSTRY/ PROJECTS
APPRAISED BY THE /IBRD/. /STATISTICS/.

ENGL

08781 1979
UNIDO
CONSULTATION MEETING ON THE IRON AND STEEL INDUSTRY, 2ND,
NEW DELHI, 1979
PROVISIONAL LIST OF PARTICIPANTS. (CONSULTATION MEETING ON
IRON AND STEEL INDUSTRY, 1979).
VIENNA, 1979. 7 P.
UNIDO-ID/WG.286/6
UNIDO-ID/WG.286/6/ADD.1
/UNIDO PUB/. /LIST OF PARTICIPANTS/ AT A CONSULTATION
/MEETING/ ON THE /IRON AND STEEL INDUSTRY/.
ENGL

08782 1979
UNIDO
LEATHER AND LEATHER PRODUCTS INDUSTRY PANEL MEETING, 2ND,
VIENNA, 1979
REPORT OF THE SECOND SESSION OF THE LEATHER AND LEATHER
PRODUCTS INDUSTRY PANEL, VIENNA, 5-7 FEBRUARY, 1979.
VIENNA, 1979. 18 P.
UNIDO-ID/WG.290/7
/UNIDO PUB/. /REPORT/ OF A /MEETING/ ON /LEATHER
INDUSTRY/ AND /LEATHER GOODS/ (REFERENCE: /ROLE OF
UNIDO/) - COVERS (1) MEASURES TAKEN TO IMPLEMENT
RECOMMENDATIONS OF THE FIRST SESSION OF THE PANEL (2)
EXPANDING UNIDO'S /GLOBAL STUDY/ (3) /COOPERATION/ WITH
/UNIDO/: STATEMENTS ON BEHALF OF /UNCTAD/, /ITC UNCTAD
GATT/ AND /ILO/ (4) THE SECOND CONSULTATION MEETING:
ISSUES TO BE ELABORATED BY THE SECRETARIAT. ADDITIONAL
REFERENCES: /FAO/, /LEAST DEVELOPED COUNTRY/S,
/TECHNICAL ASSISTANCE/, /HIDES AND SKINS/, /JOINT
VENTURE/S, /ENVIRONMENT/, /RECOMMENDATION/S, /LIST OF
PARTICIPANTS/, /AGENDA/, /SURVEY/ /QUESTIONNAIRE/.
ENGL FREN RUSS SPAN

08783 1979
UNIDO
CONSULTATION MEETING ON THE PETROCHEMICAL INDUSTRY, 1ST,
MEXICO CITY, 1979
REPORT. (CONSULTATION MEETING ON PETROCHEMICAL INDUSTRY,
1979).
VIENNA, 1979. 41 P.
UNIDO-ID/227
UNIDO-ID/WG.291/9/REV.1
/UNIDO PUB/. /REPORT/ OF A CONSULTATION /MEETING/ ON THE
/PETROCHEMICAL INDUSTRY/ - COVERS (1) FIRST /UNIDO/
/GLOBAL STUDY/ ON THE PETROCHEMICAL INDUSTRY: 1975-2000
(2) ESTABLISHMENT OF A WORKING GROUP ON WORLD /SUPPLY
AND DEMAND/ FOR /PETROCHEMICALS/ (3) MEASURES TO
FACILITATE THE /MARKETING/ OF PETROCHEMICALS PRODUCED IN

/DEVELOPING COUNTRY/S (4) PREPARATION OF A MODEL
/CONTRACT/ FOR THE /LICENSING/ OF /PATENT/S AND
/KNOWHOW/. ADDITIONAL REFERENCES: /TECHNOLOGY TRANSFER/,
/ROLE OF UNIDO/, /GLOBAL LEVEL/. /RECOMMENDATION/S,
/LIST OF PARTICIPANTS/, /LIST OF DOCUMENTS/.
ENGL FREN RUSS SPAN

08784 1969

JAKHETIA GB
LAKSHMINARASIMHAIAH F
UNIDO

BICYCLES. A CASE STUDY OF INDIAN EXPERIENCE. (1969).
NEW YORK, UN, 1969. 87 P. TABLES, GRAPHS, DIAGRAMS, ILLUS.
UNIDO-ID/SER.K/1
UN-E.69.II.B.30

/UNIDO PUB/ ON /BICYCLE/ PRODUCTION AS A /SMALL SCALE
INDUSTRY/ IN /INDIA/ - PRESENTS A /CASE STUDY/ OF INDIAN
EXPERIENCE, COVERING: BICYCLE TYPES, /PRODUCT DESIGN/S,
/SPECIFICATIONS/; /CHOICE OF PRODUCT/; SMALL AND LARGE-
SCALE MANUFACTURE, /PRODUCTION COST/S VERSUS /CAPITAL
INVESTMENT/; BICYCLE PARTS AND /COMPONENT/S; PARTS
MANUFACTURE AND /ASSEMBLING/ OF COMPLETE BICYCLES;
MAKING SPECIALIZED COMPONENTS BY ANCILLARY UNITS;
/SUBCONTRACTING/ SYSTEM, /INDUSTRIAL ESTATE/;
/STANDARD/S, /QUALITY CONTROL/; /EXPORT/;
/PRODUCTIVITY/; /COST/ ASPECT; /MARKETING/ AND
/DISTRIBUTION/. /STATISTICS/, /DIAGRAM/S.

ENGL FREN SPAN
\$ 1.00

08785 1979

CCDY DP
UNIDO

SEMINAR ON WOOD PROCESSING INDUSTRIES, COLOGNE AND
HANNOVER, 1979
FITTINGS AND HARDWARE FOR FURNITURE AND JOINERY PRODUCTS
FOR MECHANIZED SETTING.
VIENNA, 1979. 7 P.
UNIDO-ID/WG.296/5

/UNIDO PUB/ ON FITTINGS AND HARDWARE FOR /FURNITURE/ AND
JOINERY - COVERS (1) THE INTERZUM /TRADE FAIR/
(COLOGNE), EXHIBITING MATERIALS AND ACCESSORIES FOR
FURNITURE AND /WOOD PROCESSING/ INDUSTRIES (2) THE
/TEND/ IN FITTINGS AND HARDWARE, THEIR APPLICATION IN
BATCH AND SERIES PRODUCTION USING /MECHANIZATION/ (3)
FITTINGS AND HARDWARE FOR KITCHENS, BEDROOMS, LIVING
ROOMS, CHAIRS AND UPHOLSTERY, DOORS AND WINDOWS.
ADDITIONAL REFERENCES: /HOUSEHOLD GOODS/.

ENGL

08786

1979

GRIMME

UNIDO

SEMINAR ON WOOD PROCESSING INDUSTRIES, COLOGNE AND
HANNOVER, 1979

PREREQUISITES FOR THE ECONOMIC EVALUATION OF FLUSH DOOR
PANEL TO FRAME OPERATIONS.

VIENNA, 1979. 9 P. DIAGRAMS, ILLUS.

UNIDO-ID/WG.296/7

/UNIDO PUB/ ON /WOOD TECHNOLOGY/. WITH SPECIAL REFERENCE
TO INDUSTRIAL DOOR PRODUCTION - COVERS (1) /RAW
MATERIAL/ REQUIREMENTS; FRAME AND COPE CONSTRUCTION;
PANEL MATERIAL (2) SELECTION OF PRESSING /EQUIPMENT/,
DEPENDING ON THE /ADHESIVE/S TO BE USED; BLOCK PRESSING
PROCESS; HOT PRESSING PROCESS; THE AUTOMATIC CYCLING
SINGLE DAYLIGHT PROCESS. ADDITIONAL REFERENCES: /WOOD
PROCESSING/, /COMPONENT/S, /MACHINERY/, /DIAGRAM/S,
ILLUSTRATIONS.

ENGL

08787

1979

UNIDO

TECHNOLOGICAL INFORMATION EXCHANGE SYSTEM (TIES). CODING
MANUAL.

VIENNA, 1979. 49 P. DIAGRAMS.

UNIDO-UNIDO/ICIS.110

/UNIDO PUB/. /HANDBOOK/ CONTAINING CODING INSTRUCTIONS
AND EXPLANATIONS RELATING TO THE /UNIDO/ /TECHNOLOGY/CAL
/INFORMATION EXCHANGE/ SYSTEM (/TIES/) - REFERENCE:
/TECHNOLOGY TRANSFER/, /INFORMATION SYSTEM/, /INDUSTRIAL
INFORMATION/. /DIAGRAM/S.

ENGL

08788

1979

FERNANDES PJ

UNIDO

EXPERT GROUP MEETING ON THE ROLE OF THE PUBLIC SECTOR IN
THE INDUSTRIALIZATION OF THE DEVELOPING COUNTRIES, VIENNA,
1979

THE ROLE OF THE PUBLIC SECTOR IN THE INDUSTRIALIZATION OF
THE DEVELOPING COUNTRIES.

VIENNA, 1979. 18 P. DIAGRAMS.

UNIDO-ID/WG.298/6

/UNIDO PUB/ ON THE ROLE OF THE /PUBLIC SECTOR/ IN THE
/INDUSTRIALIZATION/ OF /DEVELOPING COUNTRY/S - COVERS
(1) ROLE AND RATIONALE OF /PUBLIC ENTERPRISE/S (2) THEIR
SHAPE IN /INDUSTRIAL PRODUCTION/; QUANTITATIVE AND
QUALITATIVE ASPECTS (3) THE QUESTION OF INTERLINKAGES
(/INDUSTRIALIZATION POLICY/, /SMALL SCALE INDUSTRY/,
/COOPERATION/) (4) PUBLIC ENTERPRISE /MANAGEMENT/;
PHASES OF /PLANNING/, /PROJECT IMPLEMENTATION/,
OPERATIONS AND /EVALUATION/ (5) /PUBLIC OWNERSHIP/,
INSTITUTIONAL AND /ORGANIZATIONAL ASPECT/S. ADDITIONAL
REFERENCES: /NATIONAL ECONOMY/, /INVESTMENT POLICY/.

/PRIVATE SECTOR/. /DIAGRAM/S.
ENGL

08789 1978
UNIDO
THAILAND, BOARD OF INVESTMENT
MAIZE OF OIL AND FEED. AN AGRO-INDUSTRIAL PPE-FEASIBILITY
STUDY.
VIENNA, 1978. 66 P. TABLES.
UNIDO-UNIDO/IDD.214
/UNIDO PUB/. /EXPERT REPORT/ ON CRUDE /VEGETABLE OIL/
AND /FEED PRODUCTION/ FROM /MAIZE/ IN /THAILAND/ -
COVERS (1) /RAW MATERIAL/ (2) /MARKET/ FOR OILS AND
ANIMAL /FEED/. INCLUDING /EXPORT/ CHANCES (3) OPTIMUM
PROJECT SIZE, /CROP YIELD/, /PRODUCTION CAPACITY/,
/CAPITAL INVESTMENT/ CONSIDERATIONS (4) THE PROJECT,
/LOCATION OF INDUSTRY/, /TECHNICAL ASPECT/S OF PROCESS,
/EQUIPMENT/, /FINANCING/, /COST/S (5) POTENTIAL DOWN-
STREAM PRODUCTS (OIL, MILLED MAIZE); /BY PRODUCT/S.
BACKGROUND REFERENCE: /AGRO INDUSTRY/, PRE-/FEASIBILITY
STUDY/. /STATISTICS/, /MAP/.
ENGL

08790 1978
STOECHER H
UNIDO
(R) PREPARATORY ASSISTANCE FOR THE RESEARCH AND DEVELOPMENT
INSTITUTE FOR THE CONSTRUCTION INDUSTRY. YUGOSLAVIA.
DP/YUG/76/001. TECHNICAL REPORT: CONSTRUCTION INFORMATION.
VIENNA, 1978. 61 P. TABLES, DIAGRAMS.
UNIDO-DP/ID/SER.A/173
/UNIDO PUB/. /EXPERT REPORT/ ON ASSISTANCE TO
/INFORMATION SERVICE/S FOR /CONSTRUCTION INDUSTRY/ IN
THE PROVINCE OF VOJVODINA, /YUGOSLAVIA/ - COVERS I.A.
ACTIVITIES AT A BUILDING AND /CIVIL ENGINEERING/
INSTITUTE WITH SPECIAL ATTENTION TO /ORGANIZATIONAL
ASPECT/S OF /INFORMATION SYSTEM/S AND /DOCUMENTATION/.
REFERENCES: /MANAGEMENT INFORMATION SYSTEM/, /BUILDING
DESIGN/, /EQUIPMENT/, /INFORMATION PROCESSING/,
/ELECTRONIC DATA PROCESSING/, /TRAINING/,
/RECOMMENDATION/S, /JOB DESCRIPTION/, /BIBLIOGRAPHY/,
INFORMATION FLOW /DIAGRAM/S. /RESTRICTED/.
ENGL

08791 1978
MADJANOVIC AN
UNIDO
(R) ASBESTOS PROCESSING IN ANDHRA PRADESH. DP/IND/74/038.
INDIA. TERMINAL REPORT.
VIENNA, 1978. 68 P. TABLES, DIAGRAMS.
UNIDO-DP/ID/SER.B/170
/UNIDO PUB/. /FINAL REPORT/ ON ASSISTANCE TO /ASBESTOS/
ENGL

PROCESSING IN /INDIA/ - (1) COVERS: PROCESSING
TECHNIQUES FOR ASBESTOS /ORE/ DEPOSITS OF THE PULIVENDLA
BELT: /TECHNICAL ASPECT/S AND /ECONOMIC ASPECT/S; BASIC
DATA; GENERAL REVIEW OF THE PLANT; /MATERIALS HANDLING/
(HAND-SORTING); ASBESTOS MILLING DEPARTMENT; TENTATIVE
/FLOW CHART/ (2) ANNEXES INFORMATION ON: /TESTING/ FOR
SEMI-INDUSTRIAL /ORE PROCESSING/; LOCATION OF DEPOSITS,
CLIMATOLOGY; /FACTORY LAYOUT/ AND ESSENTIAL /EQUIPMENT/.
ADDITIONAL REFERENCE: /MINING/. /RECOMMENDATION/S,
/STATISTICS/, /MAP/. /RESTRICTED/.

ENGL

08792

1978

UNIDO

THAILAND, BOARD OF INVESTMENT

PALM AND PALM KERNEL OIL. AN AGRO-INDUSTRIAL PRE-
FEASIBILITY STUDY.

VIENNA, 1978. 56 P. TABLES.

UNIDO-UNIDO/IOD.215

/UNIDO PUB/. /EXPERT REPORT/ ON /PALM OIL/ PRODUCTION IN
/THAILAND/ (REFERENCE: /VEGETABLE OIL/) - COVERS (1)
/RAW MATERIAL/, /OIL PALM/ CULTIVATION, /OILSEED/S (2)
OPTIMUM PROJECT SIZE, /CRCP YIELD/S, /PRODUCTION
CAPACITY/, /COST/ AND /PRICE/ (3) THE /MARKET/, DOMESTIC
AND /EXPORT/ (4) /TECHNICAL ASPECT/S OF PROCESSING;
/CAPITAL COST/, /PRODUCTION COST/S; /DISTRIBUTION/;
/PROFITABILITY/, /FINANCIAL ASPECT/S (5) DOWN-STREAM
PRODUCTS, /PRODUCT MIX/. BACKGROUND REFERENCE: /AGRO
INDUSTRY/, PRE-/FEASIBILITY STUDY/. /STATISTICS/, /MAP/.

ENGL

08793

1978

HAEBERLI MWJ

UNIDO

(R) PLANIFICATION D'UN RESEAU FERROVIAIRE AU RWANDA.

RP/RWA/78/003. RWANDA. RAPPORT FINAL.

VIENNA, 1978. 52 P. TABLES, GRAPHS, DIAGRAMS.

UNIDO-UNIDO/IOD.234

/UNIDO PUB/. /FINAL REPORT/ ON ASSISTANCE IN PLANNING
FOR DEVELOPMENT OF /RAILWAY/ /TRANSPORT/ IN /RWANDA/ -
COVERS (1) GECGRAPHIC AND /ECONOMIC CONDITIONS/ (2)
/TECHNICAL ASPECT/S AND /ECONOMIC ASPECT/S OF THE
PROJECT FOR CCNSTRUCTION OF NEW RAIL LINES; TRANSPORT
NEEDS, /CCST/ ESTIMATES, /TRANSPORT ECONOMICS/ AND
/PRICE/S; /ECONOMIC IMPLICATION/S; /LEGAL ASPECT/S.
/RECOMMENDATION/S, /MAP/, /DIAGRAM/S. /RESTRICTED/.

FREN

08794

1978

NAHAS K

UNIDO

(R) PRE-INVESTMENT ASSISTANCE FOR PETROCHEMICAL INDUSTRY.

SI/AFG/77/801. AFGHANISTAN. TERMINAL REPORT.
VIENNA, 1978. 19 P. TABLES.
UNIDO-DP/ID/SEP.8/171

/UNIDO PUB/. /FINAL REPORT/ ON ASSISTANCE TO
/AFGHANISTAN/ IN (A) /ELECTRIC POWER/ GENERATION AND (B)
DEVELOPMENT OF THE /PLASTICS INDUSTRY/ - COVERS (1)
/ENERGY/ BACKGROUND, /ENERGY SOURCE/S; THERMAL POWER
GENERATION USING /NATURAL GAS/; /COST/ OF POWER
GENERATION USING VARIOUS /FUEL/S (2) /RAW MATERIAL/S
REQUIREMENTS FOR AN INTEGRATED /CHEMICALS/ COMPLEX (3)
NATURAL GAS REQUIREMENTS TO 1990 FOR (A) /AMMONIA/-
/UREA/ /FERTILIZER INDUSTRY/ (B) POWER GENERATION (C)
/CHEMICAL INDUSTRY/ COMPLEX. ADDITIONAL REFERENCE:
/PETROCHEMICAL INDUSTRY/. /RECOMMENDATION/S.
/RESTRICTED/.

ENGL

08795 1978

ECRRETTI P

UNIDO

(R) FURNITURE DEVELOPMENT, TESTING, STANDARDIZATION AND
QUALITY CONTROL. TS/IND/76/006. INDIA.

VIENNA, 1978. 55 P. TABLES, DIAGRAMS, ILLUS.

UNIDO-UNIDO/IOD.218

/UNIDO PUB/. /EXPERT REPORT/ ON /FURNITURE/ INDUSTRY IN
/INDIA/ - (1) COVERS: /RAW MATERIAL/S (/TIMBER/
/WOOD/); /EXPORT/ OF FURNITURE; /PRODUCT DESIGN/
(INCLUDING TRADITIONAL) AND /ENGINEERING/;
/STANDARDIZATION/; PRODUCTION AND /MANPOWER/;
/EQUIPMENT/. /QUALITY CONTROL/, FINISHING; /ADHESIVE/S;
ESTABLISHMENT OF A FURNITURE /DEVELOPMENT CENTRE/ (2)
ANNEXES MATERIAL ON /TREE SPECIES/; /EXPORT/S OF WOODEN
FURNITURE; /SPECIFICATIONS/, PERFORMANCE /TESTING/,
/PLYWOOD/, /RESEARCH CENTRE/S. /RECOMMENDATION/S,
/DIAGRAM/S, ILLUSTRATIONS, /MAP/. /RESTRICTED/.

ENGL

08796 1978

KHAN P

UNIDO

EXPERT GROUP MEETING ON INDUSTRIAL FINANCING, VIENNA, 1978
NOTE ON A SUGGESTION CONCERNING GOVERNMENT GUARANTEES IN
INDUSTRIAL CO-OPERATION CONTRACTS.

VIENNA, 1978. 15 P.

UNIDO-ID/WG.287/4

/UNIDO PUB/ ON INDUSTRIAL /FINANCING/. WITH SPECIAL
REFERENCE TO GOVERNMENT GUARANTEES IN INDUSTRIAL
/COOPERATION/ AND /TECHNOLOGY TRANSFER/ /CONTRACT/S -
COVERS (1) PERFORMANCE GUARANTEES DEMANDED BY
/DEVELOPING COUNTRY/S FROM THE GOVERNMENT OF THE COUNTRY
OF ORIGIN OF THE /MULTINATIONAL ENTERPRISE/S WHICH ARE
THEIR CHIEF PARTNERS (2) POSSIBILITY AND EFFECTIVENESS
OF SUCH GUARANTEES RELATING TO CONTRACTS BETWEEN
/SUPPLY/ERS AND PURCHASERS OF CAPITAL GOODS, PLANTS.

/TECHNOLOGY/ AND SERVICES. ADDITIONAL REFERENCE:
/BILATERAL/, /INSURANCE/.
ENGL FREN

08797 1978
UNIDO
EXPERT GROUP MEETING ON INDUSTRIAL FINANCING, VIENNA, 1978
THE RESPONSIBILITIES AND OBLIGATIONS OF PARTNERS IN
INDUSTRIAL CO-OPERATION.
VIENNA, 1978. 11 P.
UNIDO-ID/WG.287/6
/UNIDO PUB/ ON RESPONSIBILITIES AND OBLIGATIONS OF
PARTNERS IN INDUSTRIAL /COOPERATION/ /CONTRACT/S
(REFERENCE: /TECHNOLOGY TRANSFER/) - COVERS (1) MAIN
INADEQUACIES AND INEQUALITIES IN THE CURRENT FRAMEWORK;
NATURE OF DIFFICULTIES FACED BY /SUPPLY/ERS AND
RECIPIENTS; THE ROLE OF GOVERNMENTS OF /DEVELOPED
COUNTRY/S AND /DEVELOPING COUNTRY/S IN INDUSTRIAL CO-
OPERATION (2) OUTLINES ISSUES FOR DISCUSSION REGARDING
OBLIGATIONS UNDER AGREEMENTS BETWEEN UNEQUAL PARTNERS.
ADDITIONAL REFERENCES: /KNOWHOW/, /TECHNICAL
ASSISTANCE/, /SUBCONTRACTING/, /MANAGEMENT/, /FINANCING/.
ENGL FREN

08798 1978
UNIDO
EXPERT GROUP MEETING ON INDUSTRIAL FINANCING, VIENNA, 1978
FINAL REPORT. (MEETING ON INDUSTRIAL FINANCING, 1978).
VIENNA, 1978. 20 P.
UNIDO-ID/WG.287/10
/UNIDO PUB/. /REPORT/ OF A /MEETING/ ON INDUSTRIAL
/FINANCING/ - SUMMARIZES DISCUSSIONS COVERING: /CAPITAL/
RESOURCES REQUIRED AND AVAILABLE TO ACHIEVE LIMA TARGET
FOR INDUSTRY; /MULTILATERAL/ AND /BILATERAL/ SOURCES OF
/LOAN/ FINANCE; ACCESS TO /CAPITAL MARKET/S; DIRECT
/FOREIGN INVESTMENT/; NON-CONVENTIONAL METHODS OF
INDUSTRIAL FINANCING. ADDITIONAL REFERENCES: /FINANCIAL
LOSS/, /CREDIT INSURANCE/, /INDUSTRIAL PROJECT/S,
/BANK/S, /INVESTMENT GUARANTEE/S, /LIST OF DOCUMENTS/,
/LIST OF PARTICIPANTS/, /RECOMMENDATION/S.
ENGL FREN RUSS SPAN

08799 1978
UNIDO
CONSULTATION MEETING ON THE FERTILIZER INDUSTRY, 2ND,
INNSBRUCK, 1978
DEMARICATION OF RESPONSIBILITY FOR ESTABLISHING THE
INFRASTRUCTURE REQUIRED FOR THE PRODUCTION AND
DISTRIBUTION OF FERTILIZERS. (...) ISSUE PAPER.
VIENNA, 1978. 14 P.
UNIDO-ID/WG.281/8
/UNIDO PUB/ ON /FERTILIZER INDUSTRY/, WITH SPECIAL

REFERENCE TO /INFRASTRUCTURE/ FOR PRODUCTION AND /DISTRIBUTION/ - COVERS (1) IDENTIFICATION OF ITEMS OF INFRASTRUCTURE REQUIRED AND THEIR ESTIMATED /INVESTMENT/ /COST/S (2) DEMARCATION OF RESPONSIBILITY FOR ESTABLISHING AND /FINANCING/ INFRASTRUCTURE FOR (A) A /FERTILIZER/ /FACTORY/ (B) DISTRIBUTION (3) ARRANGEMENTS AND TERMS AND CONDITIONS APPROPRIATE FOR FINANCING (4) GUIDELINES ON WHICH INTERNATIONAL AGREEMENT MIGHT BE REACHED AT CONSULTATION /MEETING/. ADDITIONAL REFERENCES: /PUBLIC FINANCING/, /LOAN/S, /ESTABLISHMENT OF NEW INDUSTRY/.

ENGL FREN RUSS SPAN CHIN

08800 1978

UNIDO

CONSULTATION MEETING ON THE FERTILIZER INDUSTRY, 2ND, INNSBRUCK, 1978

REGIONAL CO-OPERATION AMONGST DEVELOPING COUNTRIES IN THE FERTILIZER INDUSTRY. OPPORTUNITIES IN LDC'S TO ESTABLISH FACILITIES ... AND THE INTERNATIONAL CO-OPERATION REQUIRED.

VIENNA, 1978. 14 P. TABLES.

UNIDC-ID/WG.281/5

/UNIDO PUB/ ON OPPORTUNITIES TO ESTABLISH /FERTILIZER INDUSTRY/S IN /LEAST DEVELOPED COUNTRY/S - (1) SUMMARIZES RESULTS OF A /SURVEY/ OF /INVESTMENT/ OPPORTUNITIES FOR ESTABLISHMENT OF FACILITIES FOR BULK- /BLENDING/ AND BAGGING OR PRODUCTION OF FERTILIZERS IN 23 LDC'S OF /AFRICA/, /MIDDLE EAST/ AND /ASIA/ (2) COVERS: /TRENDS IN /FERTILIZER/ USE; SOURCES OF /SUPPLY/; HIGH /COST/ OF DELIVERY TO FARMERS (/DISTRIBUTION/); INVESTMENT OPPORTUNITIES, /CAPITAL INVESTMENT/ REQUIRED. ADDITIONAL REFERENCES: /PHOSPHATE/, /NITROGEN/, /STATISTICS/.

ENGL FREN SPAN

08801 1978

UNIDO

CONSULTATION MEETING ON THE FERTILIZER INDUSTRY, 2ND, INNSBRUCK, 1978

CONTINUOUS MONITORING OF THE GROWTH OF FERTILIZER CAPACITY AT THE NATIONAL, REGIONAL AND GLOBAL LEVELS IN ORDER TO FACILITATE A BALANCED GROWTH OF THE WORLD FERTILIZER INDUSTRY.

VIENNA, 1978. 44 P. TABLES.

UNIDC-ID/WG.281/14

UNIDC-ID/WG.281/14/SUMMARY

/UNIDO PUB/ ON MONITORING PRODUCTION CAPACITY FOR THE /FERTILIZER INDUSTRY/ - COVERS /DEMAND/, /SUPPLY/ AND /PRODUCTION CAPACITY/ FOR /FERTILIZER/S AT THE /GLOBAL LEVEL/, /REGIONAL LEVEL/ AND /NATIONAL LEVEL/, CONSIDERING /NITROGEN/, /PHOSPHATE/ (/PHOSPHORIC ACID/) AND /POTASH/ PRODUCTS, WITH REFERENCE TO THE /MEDIUM TERM/, /SHORT TERM/ AND /LONG TERM/ PROSPECTS.

ADDITIONAL REFERENCES: /WORLD PRODUCTION/, /WORLD
CONSUMPTION/, /FORECAST/, /DEVELOPING COUNTRY/S.
/STATISTICS/.
ENGL ABST FREN SPAN

08802 1978
UNIDO
CONSULTATION MEETING ON THE FERTILIZER INDUSTRY, 2ND,
INNSBRUCK, 1978
LIST OF PARTICIPANTS. (MEETING ON THE FERTILIZER INDUSTRY,
1978).
VIENNA, 1978. 18 P.
UNIDO-ID/WG.281/16/REV.1
/UNIDO PUB/. /LIST OF PARTICIPANTS/ FOR A CONSULTATION
/MEETING/ REGARDING THE /FERTILIZER INDUSTRY/.
ENGL

08803 1978
UNIDO
CONSULTATION MEETING ON THE FERTILIZER INDUSTRY, 2ND,
INNSBRUCK, 1978
NATIONAL DESIGN AND INDUSTRIAL SERVICES CORP., LAHORE
PRELIMINARY DRAFT OF THE UNIDO MODEL FORM OF COST
REIMBURSABLE CONTRACT FOR THE CONSTRUCTION OF A
FERTILIZER PLANT.
VIENNA, 1978. 120 P.
UNIDO-ID/WG.281/12
UNIDO-ID/WG.281/12/ADD.1
/UNIDO PUB/. DRAFT /UNIDO/ MODEL FORM OF /COST/
REIMBURSABLE /CONTRACT/ FOR CONSTRUCTION OF A
/FERTILIZER INDUSTRY/ /FACTORY/ (/TECHNOLOGY TRANSFER/) -
(1) PROVIDES 46 CONTRACT ARTICLES (2) COVERS (IN A
SEPARATE ADDENDUM) /TECHNICAL ASPECT/S AND
/SPECIFICATIONS/ FOR AN /AMMONIA/-/UREA/ COMPLEX BASED
ON /NATURAL GAS/. BACKGROUND REFERENCES: /ESTABLISHMENT
OF NEW INDUSTRY/. /MODEL/.
ENGL FREN RUSS

08804 1978
UNIDO
CONSULTATION MEETING ON THE FERTILIZER INDUSTRY, 2ND,
INNSBRUCK, 1978
REPORT OF WORKING GROUP ON INFRASTRUCTURE FOR THE
PRODUCTION AND DISTRIBUTION OF FERTILIZERS.
VIENNA, 1978. 7 P. TABLES.
UNIDO-ID/WG.281/17
/UNIDO PUB/ ON /FINANCING/ OF /INFRASTRUCTURE/ REQUIRED
IN ESTABLISHMENT OF /FERTILIZER INDUSTRY/ IN /DEVELOPING
COUNTRY/S - CONTAINS (1) /REPORT/ OF A WORKING GROUP SET
UP TO CONSIDER AND FORMULATE RELEVANT GUIDELINES FOR THE
SECOND CONSULTATION /MEETING/ ON THE INDUSTRY (2) TEXT
OF GUIDELINES AND /RECOMMENDATION/S CONCERNING (A)

DEMARCATIION OF RELATED RESPONSIBILITIES (B) FINANCING
(3) OUTLINE OF INFRASTRUCTURE REQUIREMENTS. ADDITIONAL
REFERENCES: /ESTABLISHMENT OF NEW INDUSTRY/, /PUBLIC
FINANCING/, /DISTRIBUTION/.
ENGL FREN RUSS SPAN

08805 1978
UNIDO
CONSULTATION MEETING ON THE FERTILIZER INDUSTRY, 2ND,
INNSBRUCK, 1978
REPORT OF THE WORKING GROUP ON THE UNIDO MODEL FORM OF COST
REIMBURSABLE CONTRACT FOR THE CONSTRUCTION OF A
FERTILIZER PLANT.
VIENNA, 1978. 11 P.
UNIDO-ID/WG.281/20
UNIDO-ID/WG.281/20/ADC.1
/UNIDO PUB/. /REPORT/ OF A WORKING GROUP REGARDING THE
/UNIDO/ MODEL FORM OF A /COST/ REIMBURSABLE /CONTRACT/
FOR CONSTRUCTION OF A FERTILIZER /FACTORY/ (/FERTILIZER
INDUSTRY/, /TECHNOLOGY TRANSFER/) - CONTAINS (1) SUMMARY
OF DISCUSSIONS; CONCLUSIONS AND /RECOMMENDATION/S OF THE
WORKING GROUP (2) PROPOSED MODIFICATIONS TO THE /MODEL/
FORM OF THE CONTRACT.
ENGL FREN RUSS SPAN

08806 1978
UNIDO
CONSULTATION MEETING ON THE FERTILIZER INDUSTRY, 2ND,
INNSBRUCK, 1978
THE PROGRESS MADE IN IMPLEMENTING THE FOLLOW-UP ACTION
RECOMMENDED BY THE FIRST CONSULTATION MEETING. ISSUE
PAPER.
VIENNA, 1978. 34 P. TABLE.
UNIDO-ID/WG.281/13
UNIDO-ID/WG.281/13/CCRR.1
/UNIDO PUB/ ON PROGRESS MADE IN IMPLEMENTATION OF
RECOMMENDATIONS BY A /MEETING/ ON /FERTILIZER INDUSTRY/,
WITH SPECIAL REFERENCE TO THE /ROLE OF UNIDO/ - COVERS
(1) FOLLOW-UP ACTION RECOMMENDED (2) PROGRESS IN THE
AREAS OF (A) /CONTRACT/ PROCEDURES (B) A /MULTILATERAL/
/INSURANCE/ SCHEME (C) /COST/ REDUCTION FOR /FERTILIZER/
/FACTORY/S (D) MONITORING OF GROWTH OF /PRODUCTION
CAPACITY/S (E) /REGIONAL COOPERATION/, /ROLE OF
DEVELOPING COUNTRIES/ (F) /INFRASTRUCTURE/, /INFORMATION
SERVICE/S, /INTIB/, RELEVANT EXPERIENCE IN
/ESTABLISHMENT OF NEW INDUSTRY/, /INDUSTRIAL
CONSULTING/, /LIST OF DOCUMENTS/, /STATISTICS/.
ENGL FREN RUSS SPAN CHN

08807 1978
UNIDO
CONSULTATION MEETING ON THE FERTILIZER INDUSTRY, 2ND,

INNSBRUCK, 1978
REPORT OF THE WORKING GROUP ON REGIONAL COOPERATION BETWEEN
DEVELOPING COUNTRIES IN THE FERTILIZER INDUSTRY.
VIENNA, 1978. 8 P.
UNIDO-ID/WG.281/19
/UNIDO PUB/. /REPORT/ OF A WORKING GROUP ON /REGIONAL
COOPERATION/ REGARDING /FERTILIZER INDUSTRY/, WITH
SPECIAL REFERENCE TO THE /ROLE OF DEVELOPING COUNTRIES/
- COVERS (1) BACKGROUND TO /COOPERATION/ (2) THE /ROLE
OF UNIDO/ IN STRENGTHENING CO-OPERATION BETWEEN
/DEVELOPING COUNTRY/S (3) /RECOMMENDATION/S REGARDING A
PROGRAMME FOR IMMEDIATE ACTION INCLUDING ESTABLISHMENT
OF AN AD HOC COMMITTEE.
ENGL FREN RUSS SPAN

C8808 1978
UNIDO
CONSULTATION MEETING ON THE FERTILIZER INDUSTRY, 2ND,
INNSBRUCK, 1978
NATIONAL DESIGN AND INDUSTRIAL SERVICES COPP., LAHORE
PRELIMINARY DRAFT OF THE MODEL FORM OF TURN-KEY LUMP-SUM
CONTRACT FOR THE CONSTRUCTION OF A FERTILIZER PLANT.
VIENNA, 1978. 173 P.
UNIDO-ID/WG.281/CFP.2
/UNIDO PUB/. DRAFT MODEL FORM OF TURN-KEY LUMP-SUM
/CONTRACT/ FOR THE CONSTRUCTION OF A /FERTILIZER
INDUSTRY/ /FACTORY/ (/TECHNOLOGY TRANSFER/) - CONTAINS
(1) 46 ARTICLES OF THE CONTRACT (2) TECHNICAL ANNEXURES
PREPARED FOR AN /AMMONIA/-/UREA/ COMPLEX BASED ON
/NATURAL GAS/. BACKGROUND REFERENCES: /ESTABLISHMENT OF
NEW INDUSTRY/.
ENGL

C8809 1979
UNIDO
MEETING OF HEADS OF TECHNOLOGY TRANSFER REGISTRIES AND
SIMILAR INSTITUTIONS, CARACAS, 1979
REPORT. (MEETING OF HEADS OF TECHNOLOGY TRANSFER
REGISTRIES, 1979).
VIENNA, 1979. 19 P.
UNIDO-UNIDO/ICIS.111
UNIDO-UNIDO/ICIS.111/CONF.1
/UNIDO PUB/. /REPORT/ OF A /MEETING/ REGARDING
/TECHNOLOGY TRANSFER/ AND RELEVANT /COOPERATION/ -
COVERS (1) REVIEW OF (A) THE /TIES/ PROJECT, (B)
'GUIDELINES FOR TRANSFER OF TECHNOLOGY AGREEMENTS' (C)
PROGRESS MADE IN CO-OPERATION BETWEEN TRANSFER OF
TECHNOLOGY REGISTRIES; FOLLOW-UP ON SURVEYS OF
REGULATORY AGENCIES IN SELECTED COUNTRIES (JUNE 1978)
(2) PREPARATION OF DOCUMENTATION FOR /UNIDO/ III.
ADDITIONAL REFERENCES: /TECHNOLOGY/, /INFORMATION
EXCHANGE/, /CONTRACT/, /ROLE OF UNIDO/. /LIST OF
PARTICIPANTS/, /LIST OF DOCUMENTS/.
ENGL SPAN

08810

1979

UNIDO

BASIC INFORMATION ON THE ACTIVITIES OF NATIONAL COMMITTEES:
VIENNA, 1979. 17 P.

UNIDO-UNIDO/EX.75

/UNIDO PUB/ ON ACTIVITIES OF THE /UNIDO NATIONAL
COMMITTEE/S - COVERS (1) AIMS; CONSULTATIVE AND
INFORMATIVE FUNCTIONS (2) EXECUTIVE FUNCTIONS IN (A)
IMPLEMENTATION OF /UNIDO/ ACTION (B) /RECRUITMENT/ OF
/EXPERT/S (C) /COOPERATION/ BETWEEN NATIONAL COMMITTEES
(3) COMPOSITION (4) RESPONSIBILITIES (A) OF /MEMBER
STATE/S TOWARDS THE NATIONAL COMMITTEES (B) OF UNIDO
TOWARDS GOVERNMENTS AND NATIONAL COMMITTEES (5) WORK
PROGRAMMES AND OPERATION.

ENGL FREN SPAN

08811.

1979

UNIDO

CONSULTATION MEETING ON THE PETROCHEMICAL INDUSTRY, 1ST,
MEXICO CITY, 1979

ESTABLISHMENT OF A WORKING GROUP ON THE WORLD SUPPLY AND
DEMAND OF PETROCHEMICALS.

VIENNA, 1979. 9 P.

UNIDO-ID/WG.291/5

UNIDO-ID/WG.291/5/CCRR.1

/UNIDO PUB/ ON ESTABLISHMENT OF A WORKING GROUP ON
/GLOBAL LEVEL/ /SUPPLY AND DEMAND/ OF /PETROCHEMICALS/ -
COVERS (1) RELEVANT RECOMMENDATION OF THE GLOBAL
PREPARATORY MEETING ON /PETROCHEMICAL INDUSTRY/
(NOVEMBER 1978) (2) PROPOSED TERMS OF REFERENCE. APPENDS
SAMPLE /FORECAST/ SHEETS AND A /REGIONAL/
/CLASSIFICATION/ OF COUNTRIES.

ENGL FREN SPAN

08812

1978

KAPCOR RN

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

PROPOSAL FOR STARTING CARPENTRY UNITS IN RURAL AREAS.

VIENNA, 1978. 8 P. TABLES.

UNIDO-ID/WG.282/38

/UNIDO PUB/ ON /RURAL INDUSTRY/, WITH SPECIAL REFERENCE
TO ESTABLISHING VILLAGE /WORKSHOP/S FOR /WOOD/
/HANDICRAFT/S INCLUDING /FURNITURE/ PRODUCTION - COVERS
(1) DECLINE OF VILLAGE ARTISANS; /HANDICRAFT PROMOTION/,
RELEVANT EXPERIENCE IN /INDIA/ (2) CARPENTRY AND
WOODWORKING /SKILL/S, /RURAL WORKER/; SETTING UP SOME
CENTRALIZED VILLAGE UNITS WITH /APPROPRIATE TECHNOLOGY/,
DIFFUSING /KNOWHOW/ TO THE HINTERLAND ON A /COOPERATIVE/
BASIS (3) A /CASE STUDY/; /EQUIPMENT/ NEEDS, /FINANCIAL

ASPECT/S. /ECONOMIC ASPECT/S. ADDITIONAL REFERENCES:
/RURAL DEVELOPMENT/, /INDUSTRIAL EXTENSION/, . RAINING/.
ENGL

08813 1978
EARWELL IJ
HOWE JD
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
APPROPRIATE TRANSPORT FACILITIES FOR THE RURAL SECTOR IN
DEVELOPING COUNTRIES.
VIENNA, 1978. 129 P. TABLES.
UNIDO-ID/WG.282/40/REV.1
/UNIDO PUB/ ON APPROPRIATE /TRANSPORT/ FOR /RURAL AREA/S
OF /DEVELOPING COUNTRY/S - COVERS (1) RURAL /POVERTY/;
TRANSPORT NEEDS OF THE RURAL POOR (2) /TEND/S; /ROAD
TRANSPORT/, /ROAD/ CONSTRUCTION /COST/S (3)
INEFFECTIVITY OF PAST PATTERNS OF ROAD CONSTRUCTION FOR
CONVENTIONAL /MOTOR VEHICLE/S ONLY; STRATEGY PROMOTING
/RURAL DEVELOPMENT/; ROAD DESIGN (4) /APPROPRIATE
TECHNOLOGY/ FOR SUITABLE /VEHICLE/S; /RESEARCH/ AND
/INNOVATION/; HANDCARTS AND WHEELBARROWS; /BICYCLE/S,
TRICYCLES, ANIMAL TRANSPORT; /MOTORCYCLE/S (5) POLICY
REQUIREMENTS. ADDITIONAL REFERENCES: /ROAD NETWORK/,
/SOCIAL ASPECT/S. /STATISTICS/, COPIOUS /BIBLIOGRAPHY/.
ENGL

08814 1978
BELLINI M
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
ALUMINIUM FOIL IN FLEXIBLE PACKAGING.
VIENNA, 1978. 20 P.
UNIDO-ID/WG.282/41
/UNIDO PUB/ ON THE APPLICATION OF /ALUMINIUM FOIL/ IN
FLEXIBLE /PACKAGING/ - COVERS (1) FAVOURABLE
CHARACTERISTICS OF SUCH FOIL, PARTICULARLY IN PACKAGING
OF /FOOD/S (2) /ALUMINIUM/ FOIL PRODUCTION PROCESS,
/TECHNICAL ASPECT/S, /ROLLING/, ANNEALING (3) MAIN USES
OF PLAIN AND COLOURED FOIL; CONVERTING OPERATIONS,
/COATING PROCESS/, /LAMINATION/ (/WAX/, WET, DRY),
/SOLVENT/LESS /ADHESIVE/S, EXTRUSION /COATINGS/, ETC.
ADDITIONAL REFERENCES: /APPROPRIATE TECHNOLOGY/,
/PLASTICS/, /PLASTIC FILM/.
ENGL

08815 1978
AUSTIN V
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,

NEW DELHI AND ANAND, INDIA, 1978
SMALL-SCALE RURAL INDUSTRIES: LIGHT ENGINEERING WORKSHOPS.
VIENNA, 1978. 51 P. TABLES, GRAPH.
UNIDO-ID/WG.282/42

/UNIDO PUB/ ON SETTING UP LIGHT /METALWORKING INDUSTRY/
/WORKSHOP/S AS SMALL-SCALE /RURAL INDUSTRY/ - COVERS (1)
/SMALL SCALE INDUSTRY/S IN /RURAL AREA/S; THEIR
CONTRIBUTION TO /RURAL DEVELOPMENT/ (2) APPROPRIATE
LIGHT /ENGINEERING/: /PRODUCT MIX/ OF /HAND TOOL/S,
/AGRICULTURAL EQUIPMENT/; /MAINTENANCE AND REPAIR/
SERVICES; PRODUCTION PROCESSES AND TECHNIQUES; /ENGINE/
REPAIR; SOURCES OF /APPROPRIATE TECHNOLOGY/ (3)
CONSTRAINTS: LACK OF /MARKET INFORMATION/, /SKILL/S AND
/INFRASTRUCTURE/ SERVICES (4) REQUIRED /INDUSTRIAL
POLICY/ AND /INDUSTRIAL SERVICE/S, /TRAINING
ASSISTANCE/, /INTERNATIONAL COOPERATION/, /STATISTICS/.

ENGL

08816
LEFFLER J
UNIDO

1978

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
LIME BURNING AND ALKALINE PULPING.
VIENNA, 1978. 16 P. TABLES.

UNIDO-ID/WG.282/43

/UNIDO PUB/ ON /PULP AND PAPER INDUSTRY/, WITH SPECIAL
REFERENCE TO /LIME/ BURNING AND ALKALINE /PULPING -
COVERS (1) /CHOICE OF TECHNOLOGY/ FOR LIME BURNING IN
/RURAL AREA/S OF A /DEVELOPING COUNTRY/ IN CONNECTION
WITH AN ALKALINE /SULPHATE/ PULP MILL BASED ON /BAMBOO/
(2) /CASE STUDY/ FROM /VIETNAM DR/ (3) /CAPITAL COST/S,
/POWER CONSUMPTION/ AND /PRODUCTION COST/S FOR DIFFERENT
SHAFT AND ROTARY KILNS (/FURNACE/). ADDITIONAL
REFERENCE: /APPROPRIATE TECHNOLOGY/. /BIBLIOGRAPHY/.

ENGL

08817
YAP KH
UNIDO

1978

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
LIGHT INDUSTRY TECHNOLOGIES AND RURAL DEVELOPMENT.
VIENNA, 1978. 42 P. TABLES, GRAPH, DIAGRAM.

UNIDO-ID/WG.282/44

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR /LIGHT
INDUSTRY/ AND PROMOTION OF /RURAL DEVELOPMENT/ - COVERS
(1) ELEMENTS FOR LIGHT /RURAL INDUSTRY/ DEVELOPMENT:
/AGRICULTURAL EQUIPMENT/, /MACHINERY/ AND /SUPPLY/S;
/AGRI PRODUCT PROCESSING/; PROVIDING FOR /TRANSPORT/,
COMMUNICATION AND DAILY LIVING NEEDS; /COTTAGE INDUSTRY/
(2) TECHNOLOGY APPLICATION ORIENTED ON /DEMAND/,
/EMPLOYMENT/, /RAW MATERIAL/ RESOURCES AND /SOCIAL/
/ENVIRONMENT/ (3) INCORPORATING DIFFERENT LEVELS OF

RURAL DEVELOPMENT. ADDITIONAL REFERENCES: /DEFINITION/
OF LIGHT INDUSTRY; /WATER SUPPLY/, /CLOTHING/,
/HOUSING/, /DECENTRALIZATION/, /TROPICAL FRUIT/, RURAL
/ELECTRICITY/, /STATISTICS/, /DIAGRAM/.

ENGL

08818

1979

UNIDO

JOINT UNDP/UNIDO EVALUATION OF INDUSTRIAL RESEARCH AND
SERVICE INSTITUTES. (STAFF STUDY).

VIENNA, 1979. 135 P. TABLES.

UNIDO-UNIDO/EX.79

/UNIDO PUB/. JOINT /UNDP/--/UNIDO/ /EVALUATION/ OF
/INDUSTRIAL RESEARCH/ AND SERVICE INSTITUTES (IRSI) -
(1) ASSESSES (A) UNDP-UNIDO /TECHNICAL ASSISTANCE/ TO
RELEVANT PROJECTS (B) PERFORMANCE AND IMPACT OF IRSI'S
(2) GIVES GUIDELINES FOR (A) IMPROVING EFFECTIVENESS OF
TECHNICAL /COOPERATION/ IN /PLANNING/, /PROJECT
IMPLEMENTATION/ AND /PROJECT EVALUATION/ (B) IMPROVING
IRSI PERFORMANCE AND IMPACT (C) EXPANDING IRSI
/INDUSTRIAL SERVICE/, INCLUDING THE SPHERES OF
/TECHNOLOGY TRANSFER/, /TRAINING/, /TESTING/, ETC.
ADDITIONAL REFERENCES: /RESEARCH CENTRE/S, /RESEARCH AND
DEVELOPMENT/, /INDUSTRY AND HIGHER EDUCATION/.
/RECOMMENDATION/S, /STATISTICS/, /BIBLIOGRAPHY/.

ENGL

08819

1979

DYE AD

UNIDO

A STUDY OF THE SWAZILAND TINKABI LOW-COST TRACTOR
MECHANIZATION SYSTEM. (VC/SWA/76/076).

VIENNA, 1979. 112 P. TABLES, GRAPHS, DIAGRAMS, ILLUS.

UNIDO-UNIDO/IOD.253

/UNIDO PUB/ ON /AGRICULTURAL MECHANIZATION/ IN
/SWAZILAND/, WITH SPECIAL REFERENCE TO A /TRACTOR/
SYSTEM - COVERS (1) TECHNICAL FEATURES OF TINKABI
/TECHNOLOGY/ AND THE NEEDS OF SMALL FARMERS (2) /SOCIAL
ASPECT/S, /ECONOMIC DEVELOPMENT/, /EMPLOYMENT/ (3) ON-
FARM EXPERIENCE IN SWAZILAND; /AGRICULTURE/, HISTORY OF
THE TRACTOR PROJECT (4) TINKABI /TECHNOLOGY TRANSFER/ TO
OTHER /DEVELOPING COUNTRY/S OR /REGIONAL/ GROUPINGS (5)
TECHNICAL /SPECIFICATIONS/ OF THE TRACTOR (6) TINKABI
FARM OPERATING /COST/S AND /PROFITABILITY/ ON 8 HECTARE
APABLE FARM UNIT. /STATISTICS/, ILLUSTRATIONS.

ENGL

08820

1978

BULOT M

UNIDO

(R) ASSISTANCE POUR L'AMELIORATION DE LA PRODUCTIVITE ET DE
LA RENTABILITE DES INDUSTRIES ALIMENTAIRES.

SI/ALG/75/816. RAFFORT FINAL.
VIENNA, 1978. 51 P. TABLES.
UNIDO-DP/ID/SER.B/166

/UNIDO PUB/. /FINAL REPORT/ ON ASSISTANCE TO THE
/VEGETABLE OIL/ INDUSTRY IN /ALGERIA/ - COVERS (1)
PRODUCTION OF /EDIBLE OIL/S, /SOAP/, MARGERINE AND
SHORTENINGS (2) VISITS TO VARIOUS /FACTORY/S (3)
/TECHNICAL ASPECT/S, /FACTORY ORGANIZATION/,
/PRODUCTIVITY/, /EQUIPMENT/, /QUALITY CONTROL/,
/POLLUTION CONTRCL/, /PRODUCT SAFETY/, /POWER
CONSUMPTICN/, /LABORATORY/ CONTROLS, ETC.
/RECOMMENCATION/S. /RESTRICTED/.

FREN

08821

1979

FATTERSON HBW

UNIDO

(R) EVALUATION SURVEY OF THE VEGETABLE OIL INDUSTRY. THE
SUDAN. UF/INT/78/052. TERMINAL REPORT.

VIENNA, 1979. 36 P. TABLES, MAP.

UNIDO-UNIDO/IOD.250

/UNIDO PUB/. /FINAL REPORT/ REGARDING THE /VEGETABLE
OIL/ INDUSTRY IN THE /SUDAN/ - COVERS: /OIL PLANT/S,
/GROUNDNUT/ AND SESAME /CILSEED/ /CROP YIELD/S;
PRODUCTION AND DISPOSAL OF OIL; /CASTOR OIL/ BEANS,
/SOYBEAN/S; /COTTONSEED/; POTENTIAL PRODUCTION;
/INFRASTRUCTURE/, /TRANSPORT/, THE /DOMESTIC MARKET/ FOR
/OIL AND FAT/; /EXPORT/S; OPERATIONAL STATE OF THE
INDUSTRY AND PLANS FOR ITS EXPANSION; /MANAGEMENT/ AND
/PROCESS CONTROL/. ADDITIONAL REFERENCES: /EDIBLE OIL/,
/SOAP/, /PRICE/S, /DOMESTIC CONSUMPTION/, /PRODUCTION
CAPACITY/, PRODUCT /COST/S. /STATISTICS/, /MAP/.
/RESTRICTED/.

ENGL

08822

1978

LUNDEN B

UNIDO

(R) ASSISTANCE TO THE LEATHER INDUSTRY, SI/NEP/78/801.
NEPAL. TERMINAL REPORT.

VIENNA, 1978. 60 P. TABLES.

UNIDO-DP/ID/SER.B/157

/UNIDO PUB/. /FINAL REPORT/ REGARDING ASSISTANCE TO THE
/LEATHER INDUSTRY/ IN /NEPAL/ - PRESENTS FINDINGS ON:
(1) /TANNING/ INDUSTRY; RURAL TRADITIONAL TANNING;
EXISTING TANNERIES (2) COBBLERS' /HANDICRAFT/, /SHOE/
/FACTORY/S, /LEATHER GOODS/ INDUSTRIES (3) RAW /HIDES
AND SKINS/: CHARACTERISTICS AND QUALITY, COLLECTION,
AVAILABILITY, POTENTIAL (4) /TRADE/ IN RAW HIDES AND
SKINS, WET BLUE GOATSKINS, /LEATHER/, LEATHER SHOES AND
OTHER LEATHER GOODS, ETC. ADDITIONAL REFERENCES:
/IMPORT/, /EXPORT/, /FINANCING/, /QUALITY CONTROL/.
/RECOMMENCATION/S. ANNEXES /JOB DESCRIPTION/.
/RESTRICTED/.

ENGL

08823

1979

CANAO D
LUGHAN M
UNIDO

REPORT. UNIDO'S PARTICIPATION IN THE 32ND ORDINARY SESSION
OF THE COUNCIL OF MINISTERS OF THE ORGANIZATION OF
AFRICAN UNITY.

VIENNA, 1979. 27 P. TABLES.

UNIDO-UNIDO/EX.74

/UNIDO PUB/. /REPORT/ REGARDING A /MEETING/ OF THE /OAU/
(REFERENCE: /AFRICA/) - COVERS (1) BACKGROUND,
ORGANIZATIONAL MATTERS (2) KEY ISSUES DISCUSSED IN
COMMITTEE B RELATING TO (A) PREPARATION OF 2
HYDROGEOLOGICAL MAP (B) THE 10TH /REGIONAL/ /FAO/
CONFERENCE (C) TECHNICAL /COOPERATION/, /ROLE OF
DEVELOPING COUNTRIES/; ECONOMIC CO-OPERATION (D)
ESTABLISHMENT OF A CONFERENCE OF AFRICAN
/INTERGOVERNMENTAL ORGANIZATION/S (E) INTER-AFRICAN CO-
OPERATION IN /MANPOWER/, /EMPLOYMENT/, /POPULATION/,
/SOCIAL/ AND /RURAL DEVELOPMENT/. ANNEXES /AGENDA/,
DRAFT RESOLUTIONS AND STATEMENTS ON BEHALF OF FAO AND
/UNEP/. ADDITIONAL REFERENCES: /ROLE OF UNIDO/,
/REGIONAL COOPERATION/.

ENGL

08824

1979

UNIDO

EXEC AG, BASEL

IIASA, LAXENBURG, AUSTRIA

GUIDEBOOK ON THE USE OF SMALL SCALE COMPUTERS FOR
INDUSTRIAL MANAGERS IN DEVELOPING COUNTRIES (WITH SAMPLE
SURVEY OF APPLICATIONS).

VIENNA, 1979. 93 P. TABLES, DIAGRAM.

UNIDO-UNIDO/IOD.260

/UNIDO PUB/. GUIDEBOOK ON THE USE OF SMALL-SCALE
/COMPUTER/S IN /ELECTRONIC DATA PROCESSING/ FOR
/MANAGEMENT INFORMATION SYSTEM/S IN /DEVELOPING
COUNTRY/S - (1) OFFERS A BRIEF TECHNICAL AND ECONOMIC
EXPLANATION ABOUT SMALL COMPUTERS AND THEIR USE; (2)
PROVIDES A REFERENCE TO APPLICATION SOFTWARE (/COMPUTER
PROGRAMME/S) USED IN AND AVAILABLE FOR /INDUSTRIAL
MANAGEMENT/ AND VARIOUS INSTITUTIONS (3) GIVES
INFORMATION ABOUT THE /ROLE OF UNIDO/ /COOPERATION/
PROGRAMMES IN THIS FIELD. ADDITIONAL REFERENCE:
/INFORMATION SYSTEM/S.

ENGL

08825

1979

FERBER M
UNIDO

LENDING ASPECTS FOR INDUSTRIAL PROJECTS IN DEVELOPING
COUNTRIES ON THE BASIS OF IMPROVED INTERMEDIATION.
VIENNA, 1979. 51 P. TABLES.

UNIDO-UNIDO/EX.76

/UNIDO PUB/. /EXPERT REPORT/ ON THE /FINANCING/ OF
/INDUSTRIAL PROJECT/S IN /DEVELOPING COUNTRY/S - COVERS
(1) /SOURCE OF FUNDS/, VOLUME, TERMS, EXISTING
INTERMEDIATION OF RISKS AND TERMS (2) EXTENSION OF THE
INTERMEDIATION SYSTEM: /CREDIT/ RISK, LIFE OF /LOAN/S;
/INTEREST/ RATE (3) INTERMEDIATION RISKS (4)
/INSTITUTIONAL FRAMEWORK/, /BANK/S, /DEVELOPMENT BANK/S,
REFINANCING, SOLVABILITY, INTEREST DIFFERENTIAL,
/INFLATION/, ADDITIONAL REFERENCES: /CAPITAL MARKET/,
/EXPORT/. /STATISTICS/.

ENGL

08826 1979

GAJOWSKI SR
RASHEED AA
SARAF DN
UNIDO

(R) INDUSTRIAL MISSION TO THE SOUTHERN SUDAN,
SI/SUD/77/202, THE DEMOCRATIC REPUBLIC OF THE SUDAN.
ADDENDUM. TERMINAL REPORT.

VIENNA, 1979. 162 P. TABLES, DIAGRAMS.

UNIDO-OP/ID/SER.B/168/ADD.1

/UNIDO PUB/. /REPORT/ GIVING INFORMATION ON THE
/SOUTH/ERN /SUDAN/, WITH SPECIAL REFERENCE TO /SURVEY/
RESULTS RELEVANT TO /INDUSTRIAL DEVELOPMENT/ - COVERS
(1) /POPULATION/, /ENERGY/, /NATURAL RESOURCES/,
/EDUCATION/, /AREA DEVELOPMENT/, REGIONAL GOVERNMENT (2)
/INFRASTRUCTURE/, ENERGY AND /WATER SUPPLY/,
/TRANSPORT/, /BANK/ING, /TRAINING CENTRE/S, /VOCATIONAL
TRAINING/ (3) /FOOD INDUSTRY/, /LEATHER INDUSTRY/, /WOOD
PROCESSING/, /CHEMICAL INDUSTRY/, /CERAMIC/S AND
/BUILDING MATERIAL/S, /METAL PRODUCT/S, /SMALL SCALE
INDUSTRY/, /COTTAGE INDUSTRY/. /STATISTICS/, /MAP/S.
(ALSO SEE ABSTRACT NO. 08627). /RESTRICTED/.

ENGL

08827 1979

CCRNER G
UNIDO

REGIONAL SEMINAR ON INDUSTRIAL APPLICATIONS OF MICROBIOLOGY
IN PHARMACEUTICAL INDUSTRY, HAVANA, 1979
FUTURE TRENDS IN INDUSTRIAL APPLICATIONS OF MICROBIOLOGY IN
PHARMACEUTICAL INDUSTRY.

VIENNA, 1979. 34 P. TABLES.

UNIDO-ID/WG.300/1

/UNIDO PUB/ ON FUTURE /TRENDS/ IN /INDUSTRIAL
APPLICATION/S OF /MICROBIOLOGY/ IN /PHARMACEUTICAL
INDUSTRY/, WITH SPECIAL REFERENCE /ANTIBIOTIC/S
PRODUCTION IN /LATIN AMERICA/ - COVERS (1) /POPULATION/
IN LATIN AMERICA (2) SITUATION REGARDING /SUPPLY/ OF

/PHARMACEUTICAL/S (3) ANTIBIOTICS IN USE TODAY AND PROBABLE DEVELOPMENTS (4) PRODUCTION ASPECTS (5) BASIC CONSIDERATIONS ON THE PRODUCTION OF ANTIBIOTICS IN THE FUTURE: /TECHNICAL ASPECT/S: /PATENT/S AND /LICENSING/ /TRAINING/ OF /TECHNICAL PERSONNEL/, ETC. /STATISTICS/.

ENGL
SPAN

08828

1975

VARSAVSKY CM

UNIDO

MANNING AND TRAINING SCHEDULES FOR ALUMINIUM SMELTERS IN DEVELOPING COUNTRIES.

VIENNA, 1979. 163 P. FLOW CHARTS, GRAPHS, TABLES.

UNIDO-UNIDO/IOD.251

/UNIDO PUB/. /EXPERT REPORT/ ON MANNING AND /TRAINING/ SCHEDULES FOR /ALUMINIUM/ /SMELTING/ IN /DEVELOPING COUNTRY/S - PROVIDES DETAILED INFORMATION ON /MANPOWER NEED/S AND NECESSARY /EDUCATION/ AND TRAINING PRE-REQUISITES OF THE /STAFF/, WITH SPECIAL REGARD TO CONDITIONS IN DC'S. DATA AND INFORMATION FOR THIS STUDY WERE COLLECTED FROM 22 COMPANIES, RUNNING 84 SMELTERS IN 25 COUNTRIES OF THE WORLD. REFERENCES: /ALUMINIUM INDUSTRY/, /DATA COLLECTING/, /QUESTIONNAIRE/, /JOB DESCRIPTION/S, /MANAGER/S, /SUPERVISOR/S, /TECHNICAL PERSONNEL/, /SKILLED WORKER/S, /SKILL/S, /MANNING TABLE/, /STATISTICS/.

ENGL

08829

1979

MOMENT S

UNIDO

THE PRICING OF BAUXITE FROM PRINCIPAL EXPORTING COUNTRIES, 1974-1978.

VIENNA, 1979. 100 P. TABLES.

UNIDO-UNIDO/IOD.252

/UNIDO PUB/. /EXPERT REPORT/ ON THE /PRICING/ OF /BAUXITE/ FROM PRINCIPAL /EXPORTING COUNTRIES 1974 TO 1978 - COVERS (1) THE RELATION OF /TRADE/ AND PRICING PRACTICES, INCLUDING BAUXITE /TAX/ATION, TO GOVERNMENT /TARIFF POLICY/ AND /INVESTMENT PROMOTION/ REGARDING BAUXITE AND /ALUMINA/ PROJECTS, PARTICULARLY IN /DEVELOPING COUNTRY/S (2) BAUXITE /PRICE/S IN /AUSTRALIA/, /JAMAICA/, /GUINEA/, /SURINAM/, /GUYANA/, /INDONESIA/, /BRAZIL/, /SIERRA LEONE/, /DOMINICAN REPUBLIC/ AND /HAITI/ (3) PRICE AND /COMPARATIVE COST/S; SPECIAL TAXES, /PRICE CONTROL/S, /PRICE POLICY/. ADDITIONAL REFERENCES: /ALUMINIUM INDUSTRY/, /COST/S, /STATISTICS/.

ENGL

C8830

1978

UNIDO

CONSULTATION PANEL ON THE USE OF MINICOMPUTER SYSTEMS TO
MANAGE INDUSTRIES, BUDAPEST, 1978

REPORT. (PANEL ON MINICOMPUTER SYSTEMS TO MANAGE
INDUSTRIES, 1978).

VIENNA, 1978. 17 P.

UNIDO-ID/WG.280/6

/UNIDO PUB/. /REPORT/ OF A /MEETING/ ON /INDUSTRIAL
MANAGEMENT/ APPLICATION OF /ELECTRONIC DATA PROCESSING/
BASED ON MINI/COMPUTER/S - (1) COVERS BACKGROUND AND
ORGANIZATION OF THE MEETING (2) SUMMARIZES DISCUSSIONS
DEALING WITH (A) THE PRESENT STATE AND FUTURE
POSSIBILITIES OF MINICOMPUTER /TECHNOLOGY/ (B) COMPUTER
APPLICATIONS IN /DEVELOPING COUNTRY/S. BACKGROUND
REFERENCE: /BUSINESS MANAGEMENT/, /MANAGEMENT
INFORMATION SYSTEM/, /LIST OF PARTICIPANTS/, /LIST OF
DOCUMENTS/.

ENGL

02831

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

PROVISION OF DRUGS BY APPROPRIATE TECHNOLOGY.

VIENNA, 1978. 29 P.

UNIDO-ID/WG.282/4E

/UNIDO PUB/ ON PROVISION OF /PHARMACEUTICAL/S BY
/APPROPRIATE TECHNOLOGY/ - (1) DISCUSSES A PROJECT OF
THE /INTERMEDIATE TECHNOLOGY/ DEVELOPMENT GROUP (ITDG),
/UK/, TO ASSIST /DEVELOPING COUNTRY/S IN LOCAL
COMPOUNDING OF BULK PURCHASED DRUGS (2) COVERS (A)
TECHNICAL FACTORS SHAPING ITDG POLICY; CURRENT ITDG
OBJECTIVES ON DRUG PROVISION; RELEVANT /GOVERNMENT
POLICY/ (B) TECHNOLOGY APPROPRIATE TO DIFFERENT TYPES OF
COUNTRIES; OPTIONS; MAKING /RAW MATERIAL/S OR /FINISHED
PRODUCT/; /PACKAGING/, /STORAGE/, /QUALITY CONTROL/,
/PRODUCTION CAPACITY/S. ADDITIONAL REFERENCES:
/PHARMACEUTICAL INDUSTRY/, /SUPPLY/, /HEALTH SERVICE/,
/RURAL AREA/, /BIBLIOGRAPHY/.

ENGL

02832

1978

HILL NP

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

OPPORTUNITIES FOR TECHNICAL CO-OPERATION BETWEEN DEVELOPING
COUNTRIES FOR PRODUCING BUILDING MATERIALS.

VIENNA, 1978.

UNIDO-ID/WG.282/49

/UNIDO PUB/ ON PRODUCTION OF /BUILDING MATERIAL/S IN
/DEVELOPING COUNTRY/S - (1) DESCRIBES /APPROPRIATE
TECHNOLOGY/ AND IDENTIFIES GAPS RELATIVE TO SIMPLE

MANUFACTURE (2) COVERS PROCESSES AND MATERIALS INCLUDING
SMALL SCALE SURFACE /MINING/ METHODS, POZZOLANAS,
/CONCRETE/ BLOCKS, /CLAY/ /BRICK/S AND /TILE/S, /LIME/
KILNS AND SMALL SCALE /CEMENT/ /FACTORY/S. ADDITIONAL
REFERENCES: /COOPERATION/, /RURAL AREA/.

ENGL

08833

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

CHOICE AND ADAPTATION OF ALTERNATIVE TECHNOLOGY FOR THE
IRON AND STEEL INDUSTRY.

VIENNA, 1978. 14 P. DIAGRAM.

UNIDO-ID/WG.282/50

/UNIDO PUB/ ON /CHOICE OF TECHNOLOGY/ FOR THE /IRON AND
STEEL INDUSTRY/ - COVERS (1) FACTORS AFFECTING
/TECHNOLOGICAL CHANGE/ IN /DEVELOPING COUNTRY/S (2)
OBJECTIVES OF /DOMESTIC PRODUCTION/ OF /STEEL/ (3)
REVIEW OF ALTERNATIVE /TECHNOLOGY/S (4) THE ROLE OF
/INTERNATIONAL COOPERATION/ AND /TECHNICAL ASSISTANCE/.
ADDITIONAL REFERENCES: /APPROPRIATE TECHNOLOGY/, /HEAVY
INDUSTRY/, /METALLURGY/, /IRON ORE/, /ARAB COUNTRIES/,
/THAILAND/. /DIAGRAM/.

ENGL

08834

1978

FICORNELL PM

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

EVOLUTION OF THE PULP AND PAPER INDUSTRY IN THE PHILIPPINES.

VIENNA, 1978. 12 P.

UNIDO-ID/WG.282/51

/UNIDO PUB/ ON THE /PULP AND PAPER INDUSTRY/ IN THE
/PHILIPPINES/ - COVERS: BACKGROUND AND EVOLUTION OF THE
INDUSTRY; EXPERIENCE OF RELEVANCE TO OTHER /DEVELOPING
COUNTRY/S, WITH REFERENCE TO FACTORS SUCH AS /MARKET/,
/RAW MATERIAL/S, /FINANCING/, /FEASIBILITY STUDY/S AND
/GOVERNMENT POLICY/; /PAPER/ /FACTORY/S, /CHOICE OF
TECHNOLOGY/, /APPROPRIATE TECHNOLOGY/; /PRODUCT MIX/.

ENGL

08835

1978

ESCOLANO JO

TAMOLANG FN

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

APPROPRIATE INDUSTRIAL TECHNOLOGY APPLICATION IN THE PULP
AND PAPER INDUSTRY IN THE PHILIPPINES.

VIENNA, 1978. 22 P. TABLES.

UNIDO-ID/WG.282/52

/UNIDO PUB/ ON THE /PULP AND PAPER INDUSTRY/ IN THE /PHILIPPINES/ - COVERS (1) /RESEARCH/ AND /TECHNOLOGY TRANSFER/; TECHNICAL FEASIBILITY OF USING INDIGENOUS /RAW MATERIAL/S; /INDUSTRIAL APPLICATION/ OF /APPROPRIATE TECHNOLOGY/: ABACA (MANILA /HEMP/) /PULPING; USE OF MIXED HARD /WOOD/S (/TROPICAL TIMBER/) (2) IMPACT OF /AREA DEVELOPMENT/ (3) /TREND/S IN /RESEARCH AND DEVELOPMENT/ REGARDING: /COCONUT/ TRUNK; /MACHINERY/ FOR FIBER EXTRACTION; PULPING PROCESS WITH /POLLUTION CONTROL/; /STANDARD/S FOR /PAPER/ /PRODUCT/S. /STATISTICS/, /BIBLIOGRAPHY/.

ENGL

08836

1978

LE MOAL Y

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, NEW DELHI AND ANAND, INDIA, 1978
LARGE-SCALE PROCESS EQUIPMENT AND APPROPRIATE TECHNOLOGY. VIENNA, 1978. 23 P. TABLES.

UNIDO-ID/WG.282/53

/UNIDO PUB/ ON PRODUCTION OF /CAPITAL GOODS/ FOR /HEAVY INDUSTRY/, WITH SPECIAL REFERENCE TO /APPROPRIATE TECHNOLOGY/ - COVERS (1) EVOLUTION OF LARGE-SCALE PROCESS /EQUIPMENT/ (LSPE); PROBLEMS OF /TECHNOLOGY TRANSFER/, /TECHNOLOGICAL CHANGE/ (2) PARTICIPATION OF /DEVELOPING COUNTRY/S IN LSPE /TECHNOLOGY/ CONTROL. ADDITIONAL REFERENCES: /MULTINATIONAL ENTERPRISE/, /ELECTRICAL MACHINERY/, /TRADE BARRIER/S, /ADVANCED SKILLS AND TECHNOLOGY/, /STATISTICS/, /BIBLIOGRAPHY/.

ENGL

08837

1978

ADHIKARI AD

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, NEW DELHI AND ANAND, INDIA, 1978
APPROPRIATE TECHNOLOGY FOR RURAL INDUSTRIES. VIENNA, 1978. 78 P. TABLES.

UNIDO-ID/WG.282/54

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR /RURAL INDUSTRY/ - COVERS: ANALYSIS OF RURAL NEEDS; EXISTING EXPERIENCE IN RESPECT OF /RURAL AREA/ PRODUCTION UNITS; /CHOICE OF PRODUCT/S, /SIZE OF ENTERPRISE/, /INVESTMENT/ REQUIREMENTS; /CHOICE OF TECHNOLOGY/; LINKAGES BETWEEN URBAN AND RURAL SECTORS; POLICY /INCENTIVE/S; GUIDELINES FOR STRATEGY DEVELOPMENT. ADDITIONAL REFERENCES: /PRODUCTION CAPACITY/, /COST/S, /PROFITABILITY/, /STATISTICS/.

ENGL

08838

1978

FARRY JPM

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
BUILDING MATERIALS AND COMPONENTS.
VIENNA, 1978. 43 P. ILLUS.

UNIDO-ID/WG.282/56

/UNIDO PUB/ ON /BUILDING MATERIAL/S AND /COMPONENT/S FOR
/HOUSING/ IN /DEVELOPING COUNTRY/S - COVERS (1)
DURABILITY OF DWELLINGS; RELATIVE BUILDING /COST/S;
COMPARATIVE FEATURES; BUILDING MATERIAL DETERIORATION;
ITS RETARDATION (2) PROTECTING /SOIL/ OR /AGGREGATE/
MASONRY; /BUILDING DESIGN/; THE ROOFING PROBLEM FOR
POORER /RURAL AREA/S (3) EFFECT OF /TRANSPORT/ DISTANCE
ON /PRICE/ OF /CEMENT/; APPROPRIATE /LOCATION OF
INDUSTRY/; /ECONOMIC ASPECT/S; ROOFING PRODUCTS:
CORRUGATED ROOFING SHEETS (4) VIABLE /LABOUR INTENSIVE/
/BRICK/ INDUSTRY; /LABOUR PRODUCTIVITY/; /EQUIPMENT
OUTPUT RATIO/; GAPS IN /TECHNOLOGY/ (5) TRADITIONAL
BRICKMAKING IN AN /AFRICAN PLANT/; /APPROPRIATE
TECHNOLOGY/; /TECHNICAL ASSISTANCE/; /INTERNATIONAL
COOPERATION/. ILLUSTRATIONS.

ENGL

08839

1978

MUNDI EK

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
CONSTRUCTION AND BUILDING MATERIALS INDUSTRY IN THE UNITED
REPUBLIC OF CAMEROON.

VIENNA, 1978. 20 P. TABLES.

UNIDO-ID/WG.282/57

/UNIDO PUB/ ON THE /BUILDING MATERIAL/S AND
/CONSTRUCTION INDUSTRY/ IN /CAMEROON/ - COVERS (1) LOCAL
BUILDING MATERIALS: /CEMENT/, /SAND/, GRAVEL, /STONE/,
CEMENT BLOCKS, /CLAY/ BLOCKS, BURNT /BRICK/S,
HARD/WOOD/, /BAMBOO/, PALM LEAVES AND GRASS (2)
GEOGRAPHIC DISTRIBUTION OF BUILDING TYPES (3)
CHARACTERISTICS OF SOME BUILDING MATERIALS (4) CURRENT
/RESEARCH/ /TRENDS/: /CONCRETE/ WITH /AGRICULTURAL
WASTE/S; LATERITIC CONCRETE (5) /TECHNOLOGY TRANSFER/.
ADDITIONAL REFERENCES: /APPROPRIATE TECHNOLOGY/,
/BUILDING DESIGN/. TABLES.

ENGL

08840

1978

SEBESTYEN G

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
APPROPRIATE TECHNOLOGY IN THE CONSTRUCTION AND BUILDING
MATERIALS INDUSTRY.

VIENNA, 1978. 22 P.

UNIDO-ID/WG.282/5E

/UNIDO PUB/ CN /APPROPRIATE TECHNOLOGY/ IN THE /BUILDING MATERIAL/S AND /CONSTRUCTION INDUSTRY/ - HIGHLIGHTS PROBLEMS, COVERING (1) MAIN FEATURES OF THE INDUSTRY AND IMPORTANT /ECONOMIC IMPLICATION/S OF THE SECTOR (2) /TRENDS/ OF DEVELOPMENT; APPROPRIATE TECHNOLOGIES FOR DIFFERENT PROCESSES; STAGES OF INDUSTRIALIZATION: /PREFABRICATED BUILDING/, /MECHANIZATION/, USE OF /CONCRETE/ PANELS, /TECHNOLOGICAL CHANGE/, BUILDING /RESEARCH CENTRE/S, ETC. (3) /GOVERNMENT POLICY/ AND /INTERNATIONAL COOPERATION/ IN THIS FIELD. ADDITIONAL REFERENCES: /CEMENT/, /COMPONENT/S.

ENGL

08241

1978

BOON GK

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, NEW DELHI AND ANAND, INDIA, 1978
DUALISM AND TECHNOLOGICAL HARMONY FOR BALANCED DEVELOPMENT.
VIENNA, 1978. 66 P.

UNIDO-ID/WG.282/5S

/UNIDO PUB/ ON /TECHNOLOGY/ AND /INDUSTRIAL DEVELOPMENT/ IN GENERAL, WITH SPECIAL REFERENCE TO /TEXTILE INDUSTRY/ - (1) EXPLORES THE POSSIBILITY OF A TWO-TIER INDUSTRIAL DEVELOPMENT PATTERN IN THE THIRD WORLD AND THE ROLE TECHNOLOGY SHOULD PLAY IN IT, WITH A VIEW TO REDUCING THE DUALISM IN /DEVELOPING COUNTRY/S, THEREBY PROMOTING /RURAL DEVELOPMENT/ (2) COVERS (A) ECONOMIC AND TECHNOLOGICAL DUALISM, TECHNOLOGY /TRADE/; /APPROPRIATE TECHNOLOGY/ (B) /CHOICE OF TECHNOLOGY/ AND ECONOMIC SECTOR; SECTOR /CLASSIFICATION/; SEMI-URBAN AND /RURAL INDUSTRY/; /TECHNOLOGY TRANSFER/ (C) THE ROLE OF A SEMI-URBAN TEXTILE INDUSTRY.

ENGL

08842

1978

NEGHBAT F

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, NEW DELHI AND ANAND, INDIA, 1978
CHOICE OF APPROPRIATE CONSTRUCTION TECHNOLOGY IN THE BUILDING INDUSTRY IN IRAN.
VIENNA, 1978. 17 P. TABLES.

UNIDO-ID/WG.282/60

/UNIDO PUB/ ON /CHOICE OF TECHNOLOGY/ FOR /HOUSING/ /CONSTRUCTION INDUSTRY/ IN /IRAN/ - (1) GIVES BACKGROUND DATA ON /URBAN AREA/ HOUSING (2) COVERS (A) INDUSTRIALIZED TECHNICAL-URBAN HOUSING; OBJECTIVES; /BUILDING MATERIAL/S, /PREFABRICATED BUILDING/; /APPROPRIATE TECHNOLOGY/; /FINANCING/ POLICIES (B) INDIGENOUS TECHNOLOGY, /RURAL AREA/ HOUSING. /STATISTICS/, /BIBLIOGRAPHY/.

ENGL

08843 1978
CAS K
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
LIGHT ENGINEERING WORKSHOPS FOR RURAL AREAS.
VIENNA, 1978. 83 P. TABLES, DIAGRAMS.
UNIDO-ID/WG.282/61
/UNIDO PUB/ CN LIGHT /ENGINEERING/ /WORKSHOP/S FOR
/RURAL AREA/S - COVERS (1) /DEFINITION/ OF SCOPE; /RURAL
INDUSTRY/, /LIGHT INDUSTRY/ (2) STRUCTURAL FEATURES OF
/DEMAND/ AND POSSIBILITIES (3) BROAD /INDUSTRIAL
PROMOTION/ POLICIES: RURAL /INDUSTRIAL ESTATE/S,
/INDUSTRIAL EXTENSION/, /CREDIT/, /SUPPLY/, /MARKETING/,
/COOPERATIVE/S, /TRAINING/ (4) A SKELETON DEMAND MATRIX
BY SECTOR (/AGRICULTURE/, /HANDICRAFT/, /TRANSPORT/,
/CONSTRUCTION INDUSTRY/, ETC.) (5) SKELETON PATTERNS OF
WORKSHOPS AT (A) CENTRAL VILLAGE (B) RURAL MARKET TOWN.
ADDITIONAL REFERENCES: /SMALL SCALE INDUSTRY/,
/FOUNDRY/, /FORGING/, /WOOD PRODUCT/S, /MAINTENANCE AND
REPAIR/, /APPROPRIATE TECHNOLOGY/, /DIAGRAM/S.
/STATISTICS/.

ENGL

08844 1978
PRIOR ES
UNIDO
INTERNATIONAL FORUM CN APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
UNIVERSAL PULPING.
VIENNA, 1978. 18 P. TABLES, ILLUS.
UNIDO-ID/WG.282/62
/UNIDO PUB/ ON A UNIVERSAL /PULPING PROCESS FOR
PRODUCTION OF /CARDBOARD/ - COVERS A SYSTEM DESIGNED
AROUND A SMALL, SIMPLE AND LOW-/COST/ PLANT, VERY FAST
AND FLEXIBLE, TO BE OPERATED WITH AVERAGE /SKILL/S AND
LOW /POLLUTION/ LEVELS, CAPABLE OF USING /RAW MATERIAL/
FROM ALL KINDS OF /FIBRE PLANT/S FOR PRODUCTION OF
/PAPER/-MAKING FIBRE. ADDITIONAL REFERENCES: /PULP AND
PAPER INDUSTRY/, /APPROPRIATE TECHNOLOGY/, /WOOD/,
/BAGASSE/, WHEAT STRAW, /BAMBOO/, /TESTING/.
ILLUSTRATIONS, /STATISTICS/.

ENGL

08845 1978
GRGIC B
UNIDO
INTERNATIONAL FORUM CN APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
APPROPRIATE TECHNOLOGY APPLICATION IN THE AGRICULTURAL

MACHINERY AND IMPLEMENTS INDUSTRY IN YUGOSLAVIA.
VIENNA, 1978. 23 P. TABLES.
UNIDO-ID/WG.282/63

/UNIDO PUB/ ON THE /AGRICULTURAL MACHINERY/ AND
IMPLEMENTS INDUSTRY IN /YUGOSLAVIA/ - COVERS:
/INDUSTRIAL DEVELOPMENT/ BASED ON /AGRICULTURE/ AND
/APPROPRIATE TECHNOLOGY/ IN THE /MACHINERY INDUSTRY/;
/AGRICULTURAL MECHANIZATION/; /CEREAL/S PRODUCTION,
/CROP YIELD/; PRODUCTION OF /TRACTOR/S AND OTHER TYPES
OF MACHINERY/; /INTERNATIONAL COOPERATION/ IN THE FIELD
OF /FOOD PRODUCTION/; /STANDARDIZATION/, /ROLE OF
DEVELOPING COUNTRIES/. /STATISTICS/.

ENGL

08846
HCJBAK A
UNIDO

1978

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
ESTABLISHMENT OF SMALL-SCALE RURAL WORKSHOPS (FOR LIGHT
ENGINEERING GOODS) IN EAST AFRICA.
VIENNA, 1978. 44 P. DIAGRAMS, ILLUS.
UNIDO-ID/WG.282/67

/UNIDO PUB/ ON /RURAL INDUSTRY/ /WORKSHOP/S (LIGHT
/ENGINEERING/) IN /EAST AFRICA/ - COVERS THREE /CASE
STUDY/S OF 'GOOD' PROJECTS IN THE 'INFORMAL SECTOR',
NAMELY (1) THE UTUNDU PROGRAMME IN /TANZANIA/, PROMOTING
VILLAGE /FORGING/ AND /METALWORKING INDUSTRY/ (2) THE
/FISHERY/ PROGRAMME USING SOFT /TECHNOLOGY/ FOR
MANUFACTURE OF SMALL /FISHING VESSEL/S AND /EQUIPMENT/
IN /TROPICAL/ /COASTAL SOCIETIES (3) THE 'SISTER
INDUSTRIES' AGREEMENT FOR /TECHNOLOGY TRANSFER/ FROM
/DEVELOPED COUNTRY/S. ADDITIONAL REFERENCES:
/APPROPRIATE TECHNOLOGY/, /LIGHT INDUSTRY/, /SMALL SCALE
INDUSTRY/, /MEDIUM SCALE INDUSTRY/, /AGRICULTURAL
EQUIPMENT/, /FERRO CEMENT/, /INDUSTRIAL POLICY/,
/INCENTIVE/. /DIAGRAM/S.

ENGL

08847
GCEL RN
UNIDO

1978

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
MEDICINE FOR THE RURAL POPULATION IN INDIA.
VIENNA, 1978. 46 P. TABLES, ILLUS.
UNIDO-ID/WG.282/68

/UNIDO PUB/ ON /PHARMACEUTICAL/S FOR /RURAL AREA/
INHABITANTS IN /INDIA/ - COVERS (1) INDIGENOUS SYSTEM OF
MEDICINE; IMPROVED USE OF AYURVEDIC MEDICINES (2) MODEL
MANUFACTURING UNITS FOR ALIOPATHIC HOME REMEDIES;
/FACTORY LAYOUT/; DRUG /LABELLING/ (3) /QUALITY CONTROL/
(4) /DISTRIBUTION/ SYSTEM (5) /CAPITAL INVESTMENT/ AND
FINANCIAL /PROJECTION/; /ECONOMIC ASPECT/S (6) /SOCIAL/

AND /ECONOMIC IMPLICATION/S AND BENEFITS (7) PRESENT
POSITION OF THE /PHARMACEUTICAL INDUSTRY/ IN INDIA.
ADDITIONAL REFERENCES: /HEALTH SERVICE/, /MEDICINAL
PLANT/S, /RURAL DEVELOPMENT/, /SELF HELP/, /APPROPRIATE
TECHNOLOGY/, /STATISTICS/, /DIAGRAM/S, /GLOSSARY/.

ENGL

08E46

1978

GCMA PK

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

CHOICE AND ADAPTATION OF APPROPRIATE TECHNOLOGY IN
PROMOTING HEALTH-CARE IN ZAMBIA. BACKGROUND PAPER.

VIENNA, 1978. 13 P. TABLES, DIAGRAM.

UNIDO-ID/WG.282/69

/UNIDO PUB/ ON /HEALTH SERVICE/S IN /ZAMBIA/, WITH
SPECIAL REFERENCE TO /CHOICE OF TECHNOLOGY/ FOR
/PHARMACEUTICAL INDUSTRY/ - COVERS (1) /HEALTH-CARE
PRIOR AND AFTER INDEPENDENCE (2) /SUPPLY/ OF DRUGS AND
/PHARMACEUTICAL/S; GOVERNMENT PROCUREMENT; CHOICE OF
/IMPORT/S; DISEASE OCCURRENCE; MORBIDITY (3) /TECHNOLOGY
TRANSFER/, COMPANIES PRODUCING PHARMACEUTICALS; THE ROLE
OF TRADITIONAL MEDICINE; /MEDICINAL PLANT/S; CLINICAL
/RESEARCH/ AND /COOPERATION/. ADDITIONAL REFERENCE:
/APPROPRIATE TECHNOLOGY/, /HOSPITAL/, /STATISTICS/,
/BIBLIOGRAPHY/.

ENGL

08E49

1978

FARACHANDRAN S

IYENGAR RK

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

APPROPRIATE TECHNOLOGY FOR THE IRON AND STEEL INDUSTRY.

VIENNA, 1978. 94 P. TABLES, DIAGRAMS.

UNIDO-ID/WG.282/70

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ (A.T.) FOR /IRON
AND STEEL INDUSTRY/, WITH SPECIAL REFERENCE TO
EXPERIENCE IN /INDIA/ - COVERS (1) /DEFINITION/ OF A.T.,
/SOCIAL ASPECT/S, POLITICAL AND /ECONOMIC ASPECT/S (2)
DEVELOPMENT OF /STEEL/ /TECHNOLOGY/ (3) STEEL AS A BASIC
/ENGINEERING/ MATERIAL (4) PRESENT AND FUTURE /DEMAND/
(5) CONSIDERING APPROPRIATE STEEL TECHNOLOGY; STRATEGY
FOR PRODUCTION; ADOPTION AND IMPLEMENTATION OF A.T.
ADDITIONAL REFERENCES: /NATIONAL PLAN/, /MARKET/
/CAPITAL/, /IRON/, /IRON ORE/, /FUEL/, /CHOICE OF
TECHNOLOGY/, /RURAL AREA/, /DECENTRALIZATION/,
/FURNACE/, /DIRECT REDUCTION/, /CHINA/, /ENERGY/, /HEAVY
INDUSTRY/, /RESEARCH AND DEVELOPMENT/, /STATISTICS/,
/DIAGRAM/S, /BIBLIOGRAPHY/.

ENGL

08850

1978

UNIDO

1979 GUIDE TO TRAINING OPPORTUNITIES FOR INDUSTRIAL DEVELOPMENT.

VIENNA, 1978. 138 P.

UNIDO-PI/63

/UNIDO PUB/. /DIRECTORY/ TC /TRAINING PROGRAMME/S IN PROMOTION OF /INDUSTRIAL DEVELOPMENT/ - COVERS (1) GROUP /TRAINING/ PROGRAMMES OFFERED BY /UNIDO/ (2) BRANCH ORIENTED AND FUNCTION ORIENTED TRAINING OPPORTUNITIES OFFERED BY OTHER INSTITUTIONS (3) SUPPLEMENTARY TRAINING OPPORTUNITIES AND SHORT COURSES. BACKGROUND REFERENCE: /TRAINING ASSISTANCE/.

ENGL

FREN

SPAN

08851

1978

HILL NR

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, NEW DELHI AND ANAND, INDIA, 1978

THE ROLE OF NATIONAL INSTITUTIONS AND RAW MATERIALS PROBLEMS IN BUILDING MATERIALS INDUSTRIES.

VIENNA, 1978. 20 P.

UNIDO-ID/WG.282/71

/UNIDO PUB/ ON THE ROLE OF NATIONAL /LABORATORY/S AND /RAW MATERIAL/S PROBLEMS IN /BUILDING MATERIAL/S INDUSTRIES - COVERS (1) ASPECTS OF THE RAW MATERIALS PROBLEM (2) /TECHNOLOGICAL INSTITUTE/S AND THEIR /INDUSTRIAL SERVICE/S (3) INTER-INSTITUTE COORDINATION IN THE DEVELOPMENT OF BUILDING MATERIALS INDUSTRIES: A /CASE STUDY/ FROM /SOUTH EAST ASIA/ (4) THE /ROLE OF UNIDO/. ADDITIONAL REFERENCES: /RESEARCH CENTRE/, /INTERMEDIATE TECHNOLOGY/, /APPROPRIATE TECHNOLOGY/, /EQUIPMENT/, /PLANNING/, NEW /INDUSTRIAL PROJECT/S, /COOPERATION/, /NONMETALLIC MINERALS/, /TESTING/, /CONSULTANT/.

ENGL

08852

1978

MENESES E

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, NEW DELHI AND ANAND, INDIA, 1978

ASPECTS OF DEVELOPING THE PHARMACEUTICAL INDUSTRY IN BRAZIL.

VIENNA, 1978. 17 P. TABLES.

UNIDO-ID/WG.282/72

/UNIDO PUB/ ON THE /PHARMACEUTICAL INDUSTRY/ IN /BRAZIL/ - COVERS (1) BACKGROUND AND STRUCTURE: /FOREIGN OWNED/ /LABORATORY/S (2) /IMPORT/ AND /EXPORT/ (3) /PRICE/ AND /COST/ STRUCTURE (4) /QUALITY CONTROL/ FOR

/PHARMACEUTICAL/S (5) SIZE AND /MARKET/ DEVELOPMENT (6)
/PROFIT/ REMITTANCES (7) EXTENSION OF /HEALTH SERVICE/S
(8) OPTIONS IN /TECHNOLOGY TRANSFER/. ADDITIONAL
REFERENCES: /DEMAND/, /CONSUMPTION/, /APPROPRIATE
TECHNOLOGY/, /STATISTICS/, /BIBLIOGRAPHY/.

ENGL

08853 1978
KLABIN S
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
PULP AND PAPER INDUSTRY IN BRAZIL.
VIENNA, 1978. 4 P.
UNIDO-ID/WG.282/73
/UNIDO PUB/ ON /PULP AND PAPER INDUSTRY/ IN /BRAZIL/ -
COVERS (1) THE INDUSTRY'S /DEVELOPMENT POTENTIAL/ IN
/DEVELOPING COUNTRY/S (2) /CHOICE OF PRODUCT/, /CHOICE
OF TECHNOLOGY/, CHEMIMECHANICAL /PULPING/ PROCESSES FOR
PRODUCTION OF /PACKAGING/ /PAPER/; MULTIGRADE
/MACHINERY/ (3) /TRAINING/, /TECHNICAL EDUCATION/ (4)
INDUSTRIAL /INFRASTRUCTURE/, /INDUSTRIALIZATION
POLICY/S. ADDITIONAL REFERENCES: /COMPETITIVENESS/,
/DOMESTIC MARKET/, /APPROPRIATE TECHNOLOGY/.

ENGL

08854 1978
FCRNEROD WP
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
TECHNOLOGIES FOR THE PRODUCTION OF STEEL AND ALUMINIUM
PACKAGING.
VIENNA, 1978. 26 P. TABLES.
UNIDO-ID/WG.282/74
/UNIDO PUB/ ON TECHNOLOGIES FOR THE PRODUCTION OF
/STEEL/ AND /ALUMINIUM/ /PACKAGING/ FOR /CANNED FOOD/ -
COVERS (1) PROBLEMS OF /CHOICE OF TECHNOLOGY/ FOR CAN
PRODUCTION (2) /IBRD/ /DEFINITION/ OF /APPROPRIATE
TECHNOLOGY/; IMPORTANT CHARACTERISTICS AND ASPECTS OF
.T. (3) IMPLICATIONS FOR (A) THE STEEL PACKAGING
INDUSTRY; /ROLLING/, TINNING (TO PRODUCE /TIN PLATE/),
/COATING PROCESS/, /PRINTING/; CANMAKING (B) ALUMINIUM
PACKAGING INDUSTRY (4) CAN-MAKING /TECHNOLOGY TRANSFER/
(/SMALL SCALE INDUSTRY/); /LICENSING/; A LICENSING AND
/INNOVATION/ SERVICE IN THE /NETHERLANDS/. /STATISTICS/.

ENGL

08855 1978
FEDDY CR
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,

NEW DELHI AND ANAND, INDIA, 1978
CHOICE OF TECHNOLOGY IN THE SUGAR INDUSTRY.
VIENNA, 1978. 19 P. TABLES.
UNIDO-ID/WG.282/75

/UNIDO PUB/ ON /CHOICE OF TECHNOLOGY/ IN THE /SUGAR
INDUSTRY/ - (1) PRESENTS A /COMPARATIVE COST/ ANALYSIS
OF TWO /TECHNOLOGY/S, THE OPEN PAN SULPHITATION (OPS)
PROCESS AND THE VACUUM PAN SULPHITATION (VPS) PROCESS
(2) COVERS (A) BACKGROUND INFORMATION ON THE SECTOR (B)
TECHNIQUES, /TECHNICAL ASPECT/S (C) /ECONOMIC ASPECT/S
(D) /GOVERNMENT POLICY/. ADDITIONAL REFERENCES: /SUGAR
CANE/, /APPROPRIATE TECHNOLOGY/, /UNEMPLOYMENT/, /SUGAR/
/PRICE/S, /MOLASSES/, /PRODUCTION COST/S, /CAPITAL
COST/S. GIVES /STATISTICS/ I.A. ON CANE ACREAGE AND
/CROP YIELD/S IN REGIONS OF /INDIA/.

ENGL

08856 1978
POKU K
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
PROBLEMS OF RAW MATERIALS ACQUISITION IN GHANA.
VIENNA, 1978. 16 P. TABLES.
UNIDO-ID/WG.282/76

/UNIDO PUB/ UN PROBLEMS OF /OILSEED/ /SUPPLY/ FOR
/VEGETABLE OIL/ PRODUCTION IN /GHANA/ - COVERS (1)
/EXCESS CAPACITY/ OF 'TEMA /FOOD/ COMPLEX'; REASONS FOR
UNDERUTILIZATION (2) AVAILABILITY OF /RAW MATERIAL/S,
NAMELY /GROUNDNUT/S, /OIL PALM/ KERNELS, SHEA /NUT/S,
/COTTONSEED/, AND /SOYBEAN/S (3) /REFINING/ FACILITIES,
/COMPETITION/, /PURCHASING/, /TECHNOLOGY TRANSFER/,
/APPROPRIATE TECHNOLOGY/. /STATISTICS/.

ENGL

08857 1978
GRAFT-JOHNSON JWS
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
MECHANIZATION OF CONSTRUCTION AND CHOICE OF APPROPRIATE
TECHNOLOGY IN CIVIL ENGINEERING.
VIENNA, 1978. 47 P. TABLES.
UNIDO-ID/WG.282/78

/UNIDO PUB/ ON /MECHANIZATION/ OF /CONSTRUCTION
INDUSTRY/ AND CHOICE OF /APPROPRIATE TECHNOLOGY/ IN
/CIVIL ENGINEERING/ - COVERS (1) /SOCIAL/ AND /ECONOMIC
CONDITIONS/ IN /DEVELOPING COUNTRY/S (2) THE
CONSTRUCTION INDUSTRY; AVAILABILITY OF /SKILL/S;
/BUILDING MATERIAL/S DEVELOPMENT AND USE; /TOOL/S AND
SIMPLE /EQUIPMENT/ (3) /INDUSTRIALIZATION/ AND
MECHANIZATION (4) FACTORS INFLUENCING /CHOICE OF
TECHNOLOGY/ AT PROJECT LEVEL; CRITERIA FOR CHOICE (5)
/GOVERNMENT POLICY/ CONSIDERATIONS REGARDING /INDUSTRIAL

INFORMATION/, /TRAINING/, REFORM OF /INSTITUTIONAL
FRAMEWORK/ AND CURBING OF VESTED INTEREST. ADDITIONAL
REFERENCES: /HOUSING/, /BUILDING DESIGN/, /BIBLIOGRAPHY/.

ENGL

02858

1978

WESTERN A

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
PAPER, PAPER PRODUCTS AND PULP MILLS.
VIENNA, 1978. 37 P.

UNIDO-ID/WG.282/E1

/UNIDO PUB/ ON PROMOTION OF /PULP AND PAPER INDUSTRY/ IN
/DEVELOPING COUNTRY/S - COVERS (1) PER CAPITA /PAPER/
/CONSUMPTION/ AS AN INDICATOR OF /STANDARD OF LIVING/;
MINIMUM OBJECTIVES AND /PRODUCTION TARGET/S (2) /WOOD
FIBRE/ AND OTHER /RAW MATERIAL/ REQUIREMENTS FOR /PULP/;
/WASTE UTILIZATION/, /RECYCLING/, /FUEL/ /COST/S (3)
/MACHINERY/ AND PLANT; /ECONOMIC ASPECT/S (4) PULP
/FACTORY/S; PULP FROM /AGRICULTURAL WASTE/S (/BAGASSE/,
STRAW, ETC.); /APPROPRIATE TECHNOLOGY/ (5) /TIME FACTOR/
AND SCALE. ADDITIONAL REFERENCES: /ENERGY/,
/STANDARDIZATION/, /INDUSTRIAL POLICY/S.

ENGL

08859

1978

GARG MK

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
CASE STUDY OF BUILDING MATERIALS AND BUILDING TECHNIQUES
FOR RURAL AREAS.

VIENNA, 1978. 14 P.

UNIDO-ID/WG.282/E2

/UNIDO PUB/. /CASE STUDY/ OF /BUILDING MATERIAL/S AND
TECHNIQUES FOR /RURAL AREA/S (BASED ON EXPERIENCE IN
/INDIA/; - COVERS /BUILDING DESIGN/ FOR RURAL
/HOUSING/; USE OF BAKED /BRICK/S (PUCCA), MUD AND
THATCH; PROBLEMS OF ACHIEVING CONSTRUCTION STABILITY;
NEGATIVE EXPERIENCE WITH ALTERNATIVE MATERIALS AND
/TECHNOLOGY/; DEGRADING OF /SPECIFICATIONS/; FLAT-TYPE
OF MULTI-STOREY CONSTRUCTION; VILLAGE /PLANNING/; /COST/
REDUCTION OF BRICKS, /LIME/ MORTAR AND /CEMENT/;
ROOFING, FLOORING; ADDITIONAL REFERENCES: /APPROPRIATE
TECHNOLOGY/, /CONSTRUCTION INDUSTRY/.

ENGL

08860

1978

MICHAEL AM

SIROHI BS

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
AGRICULTURAL MACHINERY AND IMPLEMENTS.
VIENNA, 1978. 21 P.
UNIDO-ID/WG.282/83

/UNIDO PUB/ ON /AGRICULTURAL MACHINERY/ AND IMPLEMENTS -
COVERS (1) /AGRICULTURAL MECHANIZATION/, /APPROPRIATE
TECHNOLOGY/ (2) MAJOR PRODUCT GROUPS, DISCUSSING USE OF:
/HAND TOOL/S, ANIMAL OPERATED IMPLEMENTS; /WIND POWER/,
/WATER/ AND /SOLAR ENERGY/; /ENGINE/S AND /MACHINERY/,
/IRRIGATION/ /PUMP/S; /EQUIPMENT/ FOR /PEST CONTROL/,
/DAIRY PRODUCT/S, /POULTRY/ AND /AGRI PRODUCT
PROCESSING/ (3) /STANDARDIZATION/ AND /QUALITY CONTROL/.
ADDITIONAL REFERENCE: /INDIA/.

ENGL

02861 1978
FILIPPI MC
UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
APPROPRIATE TECHNOLOGY IN DEVELOPING THE PULP AND PAPER
INDUSTRY IN PANAMA.
VIENNA, 1978. 75 P. TABLES, MAPS, DIAGRAMS.
UNIDO-ID/WG.282/84

/UNIDO PUB/ ON /PULP AND PAPER INDUSTRY/ IN /PANAMA/ -
COVERS (1) DEVELOPMENT; CHARACTERISTICS OF THE /PAPER/
/DEMAND/ (2) /ORGANIZATIONAL ASPECT/ OF THE INDUSTRY (3)
/RAW MATERIAL/S, /SUGAR CANE/, /RICE/, /AGRICULTURAL
WASTE/S, /WASTE UTILIZATION/, /FORESTRY/ (4) /PULP/
PROJECTS (5) NEED FOR /RESEARCH AND DEVELOPMENT/;
ORIENTATION OF /RESEARCH PROGRAMME/. ADDITIONAL
REFERENCES: /APPROPRIATE TECHNOLOGY/, /ECONOMIC
STRUCTURE/, /DIAGRAM/S, /STATISTICS/, /MAP/S.

ENGL

02862 1978
SAWATDITAT A
SUNDHAGUL M
VARANGOON P
UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
FOOD STORAGE AND PROCESSING IN THAILAND.
VIENNA, 1978. 19 P.
UNIDO-ID/WG.282/87

/UNIDO PUB/ ON /FOOD INDUSTRY/ IN /THAILAND/ - COVERS
(1) /FISHERY PRODUCT PROCESSING/, /DAIRY PRODUCT/S,
/FRUIT/S AND /VEGETABLE/S (2) /FOOD TECHNOLOGY/
/PLANNING/ FACTORS: /PINEAPPLE/ /CANNING/ PROCESS (3)
/AREA DEVELOPMENT/ FACTORS (4) /ADVANCED SKILLS AND
TECHNOLOGY/; /PACKAGING/; TECHNOLOGICAL DEVELOPMENT
PLAN; /TECHNOLOGY TRANSFER/. ADDITIONAL REFERENCES:
/FOOD STORAGE/, /DEHYDRATION/, /FROZEN FOOD/.

/REFRIGERATION/, /APPROPRIATE TECHNOLOGY/.
ENGL

02863 1978
SHIN DH
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
PRESERVATION OF VEGETABLES IN THE REPUBLIC OF KOREA: THE
PROCESSING OF KIMCHI.
VIENNA, 1978. 20 P. GRAPHS.
UNIDO-ID/WG.282/89
/UNIDO PUB/ ON /FOOD PRESERVATION/ IN /KOREA R/, WITH
SPECIAL REFERENCE TO KIMCHI /VEGETABLE/ PROCESSING -
COVERS (1) SIGNIFICANCE OF THIS TRADITIONAL /FOOD/;
METHODS OF PREPARATION BY COMPOUND LACTIC ACID
/FERMENTATION/ PROCESS APPLIED I.A. TO CHINESE CABBAGES
(2) SCIENTIFIC STUDIES ON KIMCHI: /MICROORGANISM/S IN
KIMCHI FERMENTATION; CHANGES IN PROPERTIES OF KIMCHI
UNDER FERMENTATION; HOW TO EXTEND STORAGE LIFE OF
KIMCHI. ADDITIONAL REFERENCES: /FOOD STORAGE/,
/NUTRITION/, /APPROPRIATE TECHNOLOGY/, /FOOD
TECHNOLOGY/, /BIBLIOGRAPHY/, /STATISTICS/.
ENGL

02864 1978
ABDELKARIM BEDRI M
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
AGRICULTURAL MACHINERY INDUSTRY AND RURAL INDUSTRIALIZATION
IN THE SUDAN.
VIENNA, 1978. 39 P. TABLES.
UNIDO-ID/WG.282/91
/UNIDO PUB/ ON /AGRICULTURAL MACHINERY/ INDUSTRY AND
/RURAL AREA/ /INDUSTRIALIZATION/ IN THE /SUDAN/ - COVERS
(1) /ECONOMIC CONDITIONS/ (2) /AGRICULTURAL
MECHANIZATION/; /IRRIGATION/ AND RAIN-LAND FARMING (3)
DEVELOPMENT OF THE /INDUSTRIAL SECTOR/; /INDUSTRIAL
POLICY/; /NATIONAL PLANNING/ (4) THE AGRICULTURAL
/MACHINERY INDUSTRY/; /TECHNOLOGICAL INSTITUTE/S;
/INSTITUTIONAL FRAMEWORK/ (5) FUTURE /DEMAND/ FOR
/TRACTOR/S AND /MACHINERY/ (6) /JOINT VENTURE/
/INDUSTRIAL PROJECT/S; /TRAINING/, /RESEARCH/; /CREDIT/
TO FARMERS (7) /ROLE OF DEVELOPING COUNTRIES/ IN
/COOPERATION/; /REGIONAL COOPERATION/. ADDITIONAL
REFERENCES: /APPROPRIATE TECHNOLOGY/, /EGYPT/.
ENGL

02865 1978
SPENCE RJS
UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
APPROPRIATE TECHNOLOGIES FOR SMALL-SCALE PRODUCTION OF
CEMENT AND CEMENTITIOUS MATERIALS.
VIENNA, 1978. 61 P. TABLES.

UNIDO-ID/WG.282/92

/UNIDO PUB/ CN /APPROPRIATE TECHNOLOGY/S FOR SMALL-SCALE
/CEMENT INDUSTRY/ - COVERS (1) BACKGROUND: THE PLACE OF
/CEMENT/ IN DEVELOPMENT; EXISTING /TECHNOLOGY/ (2) SMALL
/PORTLAND CEMENT/ PLANTS; EXPERIENCE IN /INDIA/ AND
/CHINA/ (3) /LIME/-BASED CEMENTING MATERIALS; POZZOLANA
/BUILDING MATERIAL/S (4) OTHER CEMENTING MATERIALS:
HYDRAULIC LIME AND NATURAL CEMENT, /GYPSUM/, ETC. (5)
NON-TECHNICAL PROBLEMS IN IMPLEMENTING A.T., /GOVERNMENT
POLICY/ IMPLICATIONS. ADDITIONAL REFERENCES: /ECONOMIC
ASPECT/S, /STANDARD/S, /FURNACE/, /PRODUCTION CAPACITY/,
/BIBLIOGRAPHY/.

ENGL

02866 1978

SHAH B

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
CHOICE AND ADAPTATION OF APPROPRIATE TECHNOLOGY IN
PRODUCTION OF DRUGS AND PHARMACEUTICALS IN DEVELOPING
COUNTRIES.

VIENNA, 1978. 89 P. TABLES, GRAPHS, DIAGRAMS.

UNIDO-ID/WG.282/93

/UNIDO PUB/ ON /CHOICE OF TECHNOLOGY/ FOR
/PHARMACEUTICAL INDUSTRY/ IN /DEVELOPING COUNTRY/S -
COVERS (1) CHOICE OF /APPROPRIATE TECHNOLOGY/ FOR
DIFFERENT GROUPS OF COUNTRIES (2) /SUPPLY/S TO PRIMARY
/HEALTH SERVICE/ CENTRES IN /RURAL AREA/S; MULTI-PURPOSE
PLANTS; USE OF /MEDICINAL PLANT/S AND /ANIMAL PRODUCT/S
(3) PRODUCING /CHEMICALS/ (INTERMEDIATES) FOR
/SYNTHETIC/ DRUGS (4) /PATENT/ PROTECTION, /TECHNOLOGY
TRANSFER/ (5) PROMOTING DRUGS UNDER INDIGENOUS SYSTEMS
OF MEDICINE. ADDITIONAL REFERENCES: /QUALITY CONTROL/,
/CHOICE OF PRODUCT/, /STORAGE/, /ANTIBIOTIC/S,
/LABORATORY/. LISTS DRUGS AND REQUIRED /EQUIPMENT/ AND
/RAW MATERIAL/S. /DIAGRAM/S.

ENGL

02867 1978

JUN SS

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
THE PHARMACEUTICAL INDUSTRY OF THE REPUBLIC OF KOREA.
VIENNA, 1978. 78 P. TABLES.

UNIDO-ID/WG.282/94

/UNIDO PUB/ ON THE /PHARMACEUTICAL INDUSTRY/ OF /KOREA
R/ - COVERS (1) BACKGROUND: DEVELOPMENT IN THE PRE-WAR

AND POST-WAR ERA (2) RELEVANT /DEVELOPMENT PLANNING/ (3)
PRESENT PRACTICES AND CONDITIONS: /LICENSING/ AND
/PATENT/S; /MARKET INFORMATION/, /CONSUMPTION/,
/PRODUCTION CAPACITY/, /EXPORT/S, /IMPORT/S, /PRICE/S;
/TECHNOLOGY TRANSFER/; /TECHNICAL INFORMATION/;
/REGULATION/ (4) PUBLIC /HEALTH SERVICE/S AND MEDICAL
/INSURANCE/, /STATISTICS/.

ENGL

08868

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

APPROPRIATE TECHNOLOGY FOR THE PRODUCTION OF DRUGS AND
PHARMACEUTICALS IN DEVELOPING COUNTRIES.

VIENNA, 1978. 12 P. TABLES, DIAGRAM.

UNIDO-ID/WG.282/98

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR
/PHARMACEUTICAL INDUSTRY/ IN /DEVELOPING COUNTRY/S -
COVERS (1) OBJECTIVES IN PROMOTION OF THE INDUSTRY (2)
/CHOICE OF TECHNOLOGY/; SEMI-INDUSTRIAL UNITS; DRUG
FORMULATION IN /RURAL AREA/S; /HEALTH SERVICE/S (3)
/GOVERNMENT POLICY/ IMPLICATIONS OF ALTERNATIVE
TECHNIQUES (4) THE ROLE OF /INTERNATIONAL COOPERATION/.
/FLOW CHART/, /STATISTICS/.

ENGL

08869

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

APPROPRIATE TECHNOLOGY FOR THE PRODUCTION OF SUGAR.

VIENNA, 1978. 15 P.

UNIDO-ID/WG.282/99

UNIDO-ID/WG.282/99/CCRF.1

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR /SUGAR
INDUSTRY/ (/CANE SUGAR/) - COVERS: PRODUCTION AND
/TRADE/; TECHNOLOGIES AND PRODUCTS; /CHOICE OF
TECHNOLOGY/ AND POLICY OPTIONS; /RESEARCH AND
DEVELOPMENT/; ISSUES AND CONSIDERATIONS; /GOVERNMENT
POLICY/, /INDUSTRIAL POLICY/ MEASURES; A PROGRAMME OF
ACTION RELATING TO SMALL-SCALE PROCESSING TECHNOLOGY.

ENGL

08870

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

APPROPRIATE TECHNOLOGY FOR CEMENT AND BUILDING MATERIALS.

VIENNA, 1978. 16 P.

UNIDO-ID/WG.282/104

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR /CEMENT/ AND

/BUILDING MATERIAL/S - COVERS (1) /HOUSING/
/CONSTRUCTION INDUSTRY/; CATEGORIES OF CONSTRUCTION;
CORRESPONDING USE OF /RAW MATERIAL/S (2) /POVERTY/
HOUSING NEEDS OF THE POOR IN /RURAL AREA/S AND SLUMS;
FACTORS IMBITING GROWTH OF BUILDING MATERIALS
INDUSTRIES; OBJECTIVES (3) /CHOICE OF TECHNOLOGY/;
APPROPRIATE CONSTRUCTION AND PLANNING TECHNIQUES (4)
/RESEARCH AND DEVELOPMENT/ (5) /SOCIAL ASPECT/S OF THE
HOUSING PROBLEM; /GOVERNMENT POLICY/ IMPLICATIONS AND
PROGRAMME OF ACTION; /ROLE OF UNIDO/ (/INTIB/).
ADDITIONAL REFERENCES: /BUILDING DESIGN/, /BRICK/,
/TIMBER/, /BAMBOO/, /PORTLAND CEMENT/, /SLAG/.

ENGL

08871

1978

ABBAS ZA

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

EVOLUTION OF THE CONSTRUCTION AND BUILDING INDUSTRIES IN
INDONESIA.

VIENNA, 1978. 36 P. TABLES, DIAGRAM.

UNIDO-ID/WG.282/108

/UNIDO PUB/ ON THE /CONSTRUCTION INDUSTRY/ AND /BUILDING
MATERIAL/S IN /INDONESIA/ - COVERS: THE GENERAL
SITUATION OF THE CONSTRUCTION AND BUILDING MATERIALS
INDUSTRY; /RESEARCH AND DEVELOPMENT/ IN BUILDING AND
BUILDING MATERIALS; TRANSFER OF /RESEARCH/ RESULTS;
/INTERNATIONAL COOPERATION/. ADDITIONAL REFERENCES:
/HOUSING/, /TIMBER/, /BAMBOO/, POZZCLANIC MATERIALS,
LIGHTWEIGHT /AGGREGATE/S. /STATISTICS/, /MAP/,
/BIBLIOGRAPHY/.

ENGL

08872

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

APPROPRIATE TECHNOLOGY FOR TEXTILES.

VIENNA, 1978. 12 P.

UNIDO-ID/WG.282/111

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR /TEXTILE/S -
COVERS (1) THE /TEXTILE INDUSTRY/ IN /DEVELOPING
COUNTRY/S (2) REVIEW OF ALTERNATIVE TECHNOLOGIES;
/CHOICE OF TECHNOLOGY/ (3) DECENTRALIZED /SPINNING/ (4)
TECHNOLOGY OF /TEXTILE FINISHING/ (5) AREAS OF /RESEARCH
AND DEVELOPMENT/ (6) /INDUSTRIAL POLICY/ IMPLICATIONS.

ENGL

08873

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY.

NEW DELHI AND ANAND, INDIA, 1978
APPROPRIATE TECHNOLOGY FOR AGRICULTURAL MACHINERY AND
IMPLEMENTS.

VIENNA, 1978. 22 P. TABLES.

UNIDO-ID/WG.282/109

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR
/AGRICULTURAL MACHINERY/ AND IMPLEMENTS - COVERS (1)
REVIEW OF ALTERNATIVE TECHNOLOGIES, CONSIDERING (A)
ALTERNATIVE /AGRICULTURAL MECHANIZATION/ SYSTEMS (B)
/CHOICE OF TECHNOLOGY/ IN /MECHANIZATION/ (C)
ALTERNATIVE /TECHNOLOGY/S IN PRODUCTION OF FARM
/EQUIPMENT/ (2) /GOVERNMENT POLICY/ IMPLICATIONS OF
ALTERNATIVE TECHNIQUES (3) MECHANIZATION LEVEL FOR (A)
CULTIVATION OF /SOIL/ (B) THE APPLICATION OF SEED,
/FERTILIZER/ AND /PESTICIDE/S (C) /WATER SUPPLY/ AND
/IRRIGATION/. TABLES.

ENGL

02874

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
INDUSTRIAL DEVELOPMENT STRATEGIES AND CHOICE OF APPROPRIATE
TECHNOLOGY IN DEVELOPING COUNTRIES.

VIENNA, 1978. 21 P.

UNIDO-ID/WG.282/113

/UNIDO PUB/ ON INDUSTRIAL /DEVELOPMENT POLICY/S AND
CHOICE OF /APPROPRIATE TECHNOLOGY/ IN /DEVELOPING
COUNTRY/S - COVERS: CONCEPTUAL ASPECTS; DEVELOPMENT
STRATEGIES; /NATIONAL PLANNING/ NEEDS; /UNEMPLOYMENT/;
/DECENTRALIZATION/; /TECHNOLOGY TRANSFER/;
/MACROECONOMICS/; POLICIES FOR COPING WITH /POVERTY/;
/TECHNOLOGY/ AND /INDUSTRIAL POLICY/; APPROPRIATE
/CHOICE OF TECHNOLOGY/; MAJOR POLICY ISSUES REGARDING
A.T. ADDITIONAL REFERENCES: /RESEARCH AND DEVELOPMENT/,
/INSTITUTIONAL FRAMEWORK/, /INDUSTRIAL DEVELOPMENT/.

ENGL

02875

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
REPORT OF THE TECHNICAL/OFFICIAL LEVEL MEETING TO THE
MINISTERIAL LEVEL MEETING. PROGRAMME OF ACTION. (FORUM ON
APPROPRIATE TECHNOLOGY, 1978).

VIENNA, 1979. 80 P.

UNIDO-ID/WG.282/124/REV.1

/UNIDO PUB/. /REPORT/ OF A WORKING GROUP REGARDING THE
CONCEPTUAL AND POLICY FRAMEWORK FOR /APPROPRIATE
TECHNOLOGY/ IN /INDUSTRY/ - (1) COVERS /RURAL INDUSTRY/,
/SMALL SCALE INDUSTRY/; /TECHNOLOGY TRANSFER/; /CHOICE
OF TECHNOLOGY/; /GOVERNMENT POLICY/; /INSTITUTIONAL
FRAMEWORK/ AND /INTERNATIONAL COOPERATION/ (2) GIVES
SUMMARIES OF REPORTS CONCERNING: BASIC INDUSTRY AND

/CAPITAL GOODS/; /PHARMACEUTICAL/S. /TEXTILE/S. /SUGAR/;
CONSTRUCTION AND /BUILDING MATERIAL/S; /FOOD STORAGE/
AND /FOOD INDUSTRY/; /AGRICULTURAL MACHINERY/ AND
IMPLEMENTS; /LIGHT INDUSTRY/S AND RURAL /WORKSHOP/S;
/OIL AND FAT/; /PAPER/ PRODUCTS AND SMALL /PULP/ MILLS;
/ENERGY/ AND LOW-COST /TRANSPORT/ FOR /RURAL AREA/S.
ENGL FREN

08876 1978
GARG MK
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
AN APPROACH TO THE DEVELOPMENT OF APPROPRIATE TECHNOLOGY.
VIENNA, 1978. 8 P.
UNIDO-ID/WG.282/101
/UNIDO PUB/ ON THE CONCEPT AND DEVELOPMENT OF
/APPROPRIATE TECHNOLOGY/ - COVERS (1) CRITERIA FOR
INDUSTRIAL /TECHNOLOGY/ MOST USEFUL IN /DEVELOPING
COUNTRY/S; SIGNIFICANCE AND BENEFITS OF DEVELOPING
TECHNICALLY FEASIBLE AND ECONOMICALLY VIABLE /SMALL
SCALE INDUSTRY/ (2) FACTORS TO BE TAKEN INTO ACCOUNT IN
APPROPRIATE TECHNOLOGY PROGRAMMES: ACCEPTABLE /CHOICE OF
PRODUCT/; /CHOICE OF TECHNOLOGY/ FOR SMALL BUT
COMPETITIVE PRODUCTION; /ORGANIZATIONAL ASPECT/S (3)
/METHODOLOGY/ FOLLOWED BY THE "APPROPRIATE TECHNOLOGY
DEVELOPMENT ASSOCIATION" (LUCKNOW, /INDIA/) FOR
DEVELOPMENT OF A.T.

ENGL

08877 1978
UNIDO
INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978
APPROPRIATE TECHNOLOGY FOR FOOD STORAGE AND PROCESSING.
VIENNA, 1978. 20 P.
UNIDO-ID/WG.282/102
/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR /FOOD
INDUSTRY/ AND /CEREAL/ /FOOD STORAGE/ - COVERS (1)
/FOOD/ STORAGE, CONSIDERING (A) /CHOICE OF TECHNOLOGY/;
QUANTITATIVE AND QUALITATIVE LOSSES OF FOOD CEREALS;
/STORAGE/ PRACTICES AND IMPROVEMENTS; /SILO/S. /PEST
CONTROL/ METHODS (B) POLICY IMPLICATIONS; GRAIN STORAGE
BY PUBLIC AGENCIES; /AGRICULTURAL EXTENSION/;
/MARKETING/; POST-HARVEST TECHNOLOGY (2) /AGRI PRODUCT
PROCESSING/; (A) ALTERNATIVE TECHNOLOGIES REGARDING
/RICE/, /BREAD/, /FRUIT/S AND /VEGETABLE/S. /MILK/,
/FISH/. (B) /RECYCLING/ OF /BY PRODUCT/S AND /WASTE
UTILIZATION/ (C) /GOVERNMENT POLICY/; ROLE OF
/INTERNATIONAL COOPERATION/. ADDITIONAL REFERENCE: /FOOD
TECHNOLOGY/.

ENGL

0E878

1978

ATTWOOD D

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

THE SEARCH FOR APPROPRIATE TECHNOLOGY FOR THE UNITED
KINGDOM PAPER AND BOARD INDUSTRY.

VIENNA, 1978. 12 P. TABLES.

UNIDO-ID/WG.282/106

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR /UK/ /PULP
AND PAPER INDUSTRY/ - DESCRIBES (1) STRUCTURE OF THE
CURRENT UK /PAPER/ AND /CARDBOARD/ INDUSTRY WITHIN THE
CONTEXT OF THE /COMMON MARKET/ (/EEC/) AND WORLD SCENE
(2) PROBLEMS IN FINDING INDIGENOUS /RAW MATERIAL/S; THE
RELEVANT ROLE OF WASTEPAPER (3) PROBLEMS CAUSED BY THE
SIZE NEW /PULP/ MILLS HAVE TO BE, TO BE VIABLE,
ESPECIALLY IN THE CONTEXT OF BUILDING NEW STRAW PULPING
PLANTS WHICH COULD INTEGRATE WITH EXISTING PAPER AND
BOARD MILLS. ADDITIONAL REFERENCES: /RESEARCH/, /WORLD
MARKET/, /RECYCLING/, /WASTE UTILIZATION/, /STATISTICS/.

ENGL

0E879

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

APPROPRIATE TECHNOLOGY FOR OILS AND FATS.

VIENNA, 1978. 22 P.

UNIDO-ID/WG.282/110

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR /OIL AND
FAT/ INDUSTRY - (1) CONSIDERS /CHOICE OF TECHNOLOGY/S,
/INDUSTRIAL POLICY/ IMPLICATIONS OF ALTERNATIVE
TECHNIQUES AND A TECHNOLOGICAL PROGRAMME OF ACTION (2)
ANNEXES MATERIAL ON /OILSEED/ /PROCESSING/ METHODS FOR
/RURAL AREA/S, COMMERCIAL PROCESSING AND END USES OF
OILSEEDS. ADDITIONAL REFERENCES: /REFINING/, /SOLVENT/
EXTRACTION, /VEGETABLE OIL/, /OIL PLANT/, /OIL PALM/,
/COTTONSEED/, /COCONUT/, /RICE BRAN/, /SOYBEAN/.

ENGL

0E880

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

CONCEPTUAL AND POLICY FRAMEWORK FOR APPROPRIATE INDUSTRIAL
TECHNOLOGY IN DEVELOPING COUNTRIES.

VIENNA, 1978. 31 P.

UNIDO-ID/WG.282/112

/UNIDO PUB/ ON A CONCEPTUAL AND /INDUSTRIAL POLICY/
FRAMEWORK FOR /APPROPRIATE TECHNOLOGY/ IN /DEVELOPING
COUNTRY/S - COVERS (1) REORIENTATION IN INDUSTRIAL
STRATEGY (2) RELATIONSHIP WITH /TECHNOLOGY/ (3)
CONCEPTUAL FRAMEWORK FOR A.T.; /CHOICE OF TECHNOLOGY/;

/PRODUCTIVITY//; SECTORAL LINKAGES (4) NATIONAL TECHNOLOGICAL DEVELOPMENT; FOREIGN TECHNOLOGY; /TECHNOLOGY TRANSFER//; /INSTITUTIONAL FRAMEWORK//; NATIONAL /DEVELOPMENT CENTRE/S (5) FRAMEWORK OF TECHNOLOGY POLICY (6) /INTERNATIONAL COOPERATION/ AND THE /ROLE OF DEVELOPING CCUNTRIES//; INTERNATIONAL INSTITUTIONAL MECHANISM.

ENGL

08881

1978

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY, NEW DELHI AND ANAND, INDIA, 1978

APPROPRIATE TECHNOLOGY FOR PULP AND PAPER PRODUCTION, VIENNA, 1978. 13 P.

UNIDO-ID/WG.282/115

/UNIDO PUB/ ON /APPROPRIATE TECHNOLOGY/ FOR /PULP AND PAPER INDUSTRY/ IN /DEVELOPING COUNTRY/S - COVERS (1) DISPARITY OF /PAPER/ /CONSUMPTION/ LEVELS (2) /CHOICE OF TECHNOLOGY//; /PAPER/ MAKING /MACHINEFY/ AND PROCESSES; ADVANTAGES OF SMALL MACHINES AND /LABOUR INTENSIVE/ PRODUCTION (3) POLICY MEASURES AND PROGRAMME OF ACTION. ADDITIONAL REFERENCES: /PULP/, /RAW MATERIAL/S, /SMALL SCALE INDUSTRY//, /COOPERATION/ /ROLE OF UNIDO/.

ENGL

08882

1978

FS 461

CASTILLO A

FAJNZYLBER F

UNIDO

INSTITUTO MEXICANO DEL PETRÓLEO, MEXICO CITY
(R) EFECTOS DEL ORIGEN DE LA INGENIERIA EN EL DESARROLLO DE LA INDUSTRIA DE BIENES DE CAPITAL EN MEXICO. REPORTE FINAL.

VIENNA, 1979. 12 VOL. (VARIOUS PAGINGS). TABLES, GRAPHS, DIAGRAMS.

NO DOCUMENT NUMBER

/UNIDO PUE/. /FINAL REPORT/ REGARDING /ENGINEERING/ OF /CAPITAL GOODS/ (/MACHINERY INDUSTRY/) IN /MEXICO/, WITH SPECIAL REFERENCE TO THE /PETROLEUM INDUSTRY/ - COVERS: /ENGINEERING/ ASPECTS, /MARKET/, /ECONOMIC ASPECT/S, /RAW MATERIAL/S, /STANDARDIZATION/, /PROJECT SELECTION/, /FINANCIAL ASPECT/S, /COMPONENT/S, /FURNACE/S, /CHEMICAL REACTOR/S, HEAT EXCHANGERS (/HEAT RECOVERY/), PROCESS VESSELS, /PUMP/S, COMPRESSORS, TURBO-EXPANDERS, TURBINES (/ENGINE/S), MOTORS, /INSTRUMENT/S, /PIPE/, /CONTAINER/S (TANKS), /SPECIFICATIONS/, /PRICE/S, /PETROCHEMICAL INDUSTRY//, /PETROLEUM REFINERY//, /TECHNOLOGY TRANSFER//, /STATISTICS//, /DIAGRAM/S. /RESTRICTED/.

ENGL

SPAN

08883

1976

FS 458

SMITH SR
HAMMOND WA
UNIDO

(R) MANO RIVER UNION INDUSTRY STUDIES. REQUIREMENTS FOR PRE-
FEASIBILITY STUDIES OF UNION INDUSTRIES IN LIBERIA AND
SIERRA LEONE.

VIENNA, 1976. 138 P. TABLES.

NO DOCUMENT NUMBER

/UNIDO PUE/. /FINAL REPORT/ ON POSSIBLE /MANUFACTURING/
PROJECTS TO SERVE THE /REGIONAL/ /COMMON MARKET/ OF
/LIBERIA/ AND /SIERRA LEONE/ - COVERS (1) EXISTING AND
RECOMMENDED INDUSTRY; /LOCATION OF INDUSTRY/ (2)
PROPOSED /EXPORT ORIENTED INDUSTRY/S; /MARKET/S,
RESOURCES, /INFRASTRUCTURE/ (3) INDUSTRIES WITH
/DEVELOPMENT POTENTIAL/ AS UNION INDUSTRIES (/TEXTILE/S,
/GLASS/ /CONTAINER/S, /TIRE/S AND /AGRICULTURAL
EQUIPMENT/) (4) /IRON AND STEEL INDUSTRY/, /ALUMINA/,
/PAPER/ /PULP/ AND /PLYWOOD/ (5) REQUIRED PRE-
/FEASIBILITY STUDY/S. ADDITIONAL REFERENCES: /INDUSTRIAL
PROMOTION/, /SMALL SCALE INDUSTRY/, /INCENTIVE/S,
/MARKETING/, /IMPORT SUBSTITUTION/. /RECOMMENDATION/S,
/STATISTICS/. /RESTRICTED/.

ENGL

08884

1975

FS 455

UNIDO

FEDMA CONSULTANTS LTD., TORONTO

(F) THE KINGSTON EXPORT TRADE ZONE.

VIENNA, 1975. 158 P. TABLES, DIAGRAM.

NO DOCUMENT NUMBER

/UNIDO PUE/. /EXPERT REPORT/ ON ASSISTANCE IN
ESTABLISHMENT OF AN /INDUSTRIAL AREA/ AND /EXPORT/ /FREE
ZONE/ IN KINGSTON, /JAMAICA/ - COVERS (1) THE ROLE OF
THE KINGSTON EXPORT /TRADE/ ZONE (2) ECONOMIC PROSPECTS
(3) /ORGANIZATIONAL ASPECT/S, /ADMINISTRATIVE ASPECT/S
(4) /MARKETING/ AND PROMOTION PLAN (5) /LEGAL ASPECT/S
AND FRAMEWORK (6) PHYSICAL PLAN (7) ANCILLARY /COMMON
SERVICE/S FOR THE ZONE (8) /FINANCING/. ADDITIONAL
REFERENCES: /COOPERATION/, /EMPLOYMENT/, /LEGISLATION/.
/STATISTICS/, /DIAGRAM/.

ENGL

08885

1978

FS 456(A-F)

UNIDO

BUREAU D'ETUDES INDUSTRIELLES ET DE COOPERATION DE

L'INSTITUT FRANCAIS DU PETROLE, RUEIL-MALMAISON, FRANCE

(R) PETROVIETNAM PRE-INVESTMENT STUDY.

VIENNA, 1978. 6 VOL. (VARIOUS PAGINGS). TABLES, GRAPHS,
MAPS.

NO DOCUMENT NUMBER

/UNIDO PUE/. /EXPERT REPORT/ ON ESTABLISHMENT OF AN OIL-
BASED INDUSTRIAL ZONE IN /VIETNAM DR/ CONTAINING A
/PETROLEUM REFINERY/, A /FERTILIZER/ PLANT AND A

/PETROCHEMICALS/ PLANT - COVERS: /REFINING/, THE
/INDUSTRIAL AREA/; PRODUCTION OF /NITROGEN/ECUS (AND
POSSIBLY /PHOSPHATE/) FERTILIZERS; /PETROCHEMICAL
INDUSTRY/; /COMMON SERVICE/ FACILITIES AND AREA
/EQUIPMENT/; /LOCATION OF INDUSTRY/, POSSIBLE SITES;
PROJECT DEVELOPMENT. ADDITIONAL REFERENCES: /CAPITAL
INVESTMENT/, /MARKET/, /ECONOMIC ASPECT/S. /STATISTICS/,
/MAP/S. /RESTRICTED/.

ENGL

08886

1978

EEYALI KE

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

APPROPRIATE INDUSTRIAL TECHNOLOGY IN OILS AND FATS

INDUSTRIES: THE CASE OF EGYPT.

VIENNA, 1978. 51 P. TABLES.

UNIDO-ID/WG.282/118

/UNIDO PUB/ CN /APPROPRIATE TECHNOLOGY/ FOR /VEGETABLE
OIL/ INDUSTRY, WITH SPECIAL REFERENCE TO EXPERIENCE IN
/EGYPT/ - COVERS (1) APPROPRIATENESS OF /TECHNOLOGY/;
/TECHNOLOGY TRANSFER/; IMPORTANCE OF PLANNED PRODUCTION
AND USE OF /OIL PLANT/S AND /OILSEED/S (2) A.T. IN /OIL
AND FAT/S; SITUATION IN EGYPT; /COTTONSEED/ OIL
EXTRACTION; SOME INDICATORS FOR /CHOICE OF TECHNOLOGY/;
OIL NEUTRALIZATION AND PARTIAL /BLEACHING/ (3)
/ENGINEERING/ ASPECTS, /SOCIAL ASPECT/S AND /ECONOMIC
ASPECT/S; A.T. IN RELATED INDUSTRIES (4) PRE-
/INVESTMENT/ CONSIDERATIONS FOR SETTING UP VIABLE
/FACTORY/S. ADDITIONAL REFERENCES: /SOAP/, /FEED/,
/STATISTICS/.

ENGL

08887

1978

KYEI SD

UNIDO

INTERNATIONAL FORUM ON APPROPRIATE INDUSTRIAL TECHNOLOGY,
NEW DELHI AND ANAND, INDIA, 1978

THE SUGAR INDUSTRY: GHANA'S EXPERIENCE.

VIENNA, 1978. 18 P. TABLES.

UNIDO-ID/WG.282/119

/UNIDO PUB/ CN /SUGAR INDUSTRY/ IN /GHANA/ - COVERS (1)
HISTORICAL BACKGROUND OF /SUGAR CANE/ CULTIVATION (2)
EXPERIENCE OF THE ASUTSUARE AND KOMENDA ESTATES:
CLIMATE, /SOIL/, /AGRICULTURE/ PRACTICES; /COOPERATIVE/
(OUTGROWERS); /HARVESTING/ (3) REASONS FOR POOR
/PRODUCTIVITY/ (4) /FINANCIAL LOSS/ES, /PRICING/;
/ALCOHOL/ AND /MOLASSES/ MANUFACTURE; /DEVELOPMENT
POTENTIAL/. BACKGROUND REFERENCE: /APPROPRIATE
TECHNOLOGY/. /STATISTICS/.

ENGL

08888

1974

FS 452

JCHNELS A

CXTOPY GH

UNIDO

(R) A FEASIBILITY STUDY OF BLANKET MANUFACTURE. LESOTHO.
(DP/LES/73/030/11).

VIENNA, 1974. 158 P. TABLES.

NO DOCUMENT NUMBER

/UNIDO PUB/. /EXPERT REPORT/ ON THE FEASIBILITY OF
BLANKET (/TEXTILE/) PRODUCTION IN /LESOTHO/ - COVERS (1)
/DOMESTIC MARKET/; /CONSUMPTION/; /TREND/S; /COST/S AND
/PRICE/S; /SUPPLY/ (2) REQUIRED RESOURCES: /RAW
MATERIAL/S (/WOOL/, /MANMADE FIBRE/S, RAYON, /COTTON/
/YARN/S); /MANPOWER/, UTILITIES, /TAX INCENTIVE/S, ETC.
(3) /CHOICE OF TECHNOLOGY/ AND /PRODUCTION CAPACITY/ (4)
/SPINNING/, /WEAVING/, /TEXTILE FINISHING/; PRIME COST
CALCULATIONS; /DEVELOPMENT POTENTIAL/ OF /TEXTILE
INDUSTRY/. /STATISTICS/. /RESTRICTED/.

ENGL

08889

1979

ERNST D

UNIDO

EXPERT GROUP MEETING ON TECHNOLOGICAL DEVELOPMENT AND SELF-
RELIANCE IN DEVELOPING COUNTRIES, VIENNA, 1979
DEVELOPMENT POLICY: MAIN CHARACTERISTICS OF TECHNOLOGICAL
DEPENDENCE AND DOMINANCE AND THEIR CONSEQUENCES FOR
NATIONAL POLICIES DESIGNED TO STRENGTHEN TECHNOLOGICAL
CAPACITIES.

VIENNA, 1979. 78 P.

UNIDO-ID/WG.301/1

/UNIDO PUB/ ON /DEVELOPMENT POLICY/, WITH SPECIAL
REFERENCE TO PROBLEMS OF /TECHNOLOGY/ AND /SELF HELP/ -
COVERS (1) THE REFORM OF THE INTERNATIONAL SCIENTIFIC
AND TECHNOLOGICAL ORDER: NEED FOR A NEW APPROACH (2)
CHARACTERISTICS OF TECHNOLOGICAL DEPENDENCE AND
DOMINANCE (3) CONSEQUENCES FOR /GOVERNMENT POLICY/S
DESIGNED TO STRENGTHEN TECHNOLOGICAL CAPACITIES.
ADDITIONAL REFERENCES: /TECHNOLOGY TRANSFER/,
/TECHNOLOGICAL CHANGE/, /SOCIAL POLICY/, /SCIENCE/,
/RESEARCH/, /INTERNATIONAL COOPERATION/. NOTES.

ENGL

08890

1978

MATHUR GP

UNIDO

TECHNOLOGICAL PROFILES ON THE IRON AND STEEL INDUSTRY.
DEVELOPMENT AND TRANSFER OF TECHNOLOGY SERIES, NO. 11.
VIENNA, 1978. 44 P. TABLES, GRAPHS, DIAGRAMS.

UNIDO-ID/218

/UNIDO PUB/ CONTAINING FOUR /INTIB/ /TECHNOLOGY/CAL
PROFILES ON THE /IRON AND STEEL INDUSTRY/ - COVERS (1)
WORLD /IRON ORE/ SURVEY: /WORLD PRODUCTION/ AND

RESERVES; /BENEFICIATION/, /ORE PROCESSING/ (2)
/IRON/MAKING; BURDEN CONSTITUENTS; /COKE/, /CHARCOAL/,
FLUXES; MAKING PIG-IRON (3) /STEEL/MAKING: PROCESSES
(OPEN HEARTH, PNEUMATIC, CONTINUOUS, ELECTRIC, ATOMIC
ENERGY); /CHOICE OF TECHNOLOGY/ (4) PRODUCTION OF STEEL
/CASTING/S; /INGCT/, BCTTCM-PRESSURE AND CONTINUOUS
CASTING. ADDITIONAL REFERENCES: /SINTER/ING,
/METALLURGY/, /FURNACE/, PELLETIZING, /COAL/, /COST/S,
/CAPITAL COST/S. /STATISTICS/, /FLOW CHART/S.

ENGL

08891
KATSU S
UNIDO

1979

(R) INDUSTRIAL PROMOTION ASSISTANCE PROJECT TO THE ECCM
SECRETARIAT. GRENADA. (TF/CAR/75/001). FINAL REPORT.
VIENNA, 1979. 76 P. TABLES, DIAGRAM.
UNIDO-UNIDO/IOD.257

/UNIDO PUB/. /FINAL REPORT/ ON /INDUSTRIAL PROMOTION/
ASSISTANCE TO /GRENADA/ (REFERENCE: /ECCM/) - COVERS:
(1) /INDUSTRIALIZATION/ PROCESS IN THE ECCM: PROBLEMS
AND CONSTRAINTS (2) GRENADA: THE /INDUSTRIAL SECTOR/,
/MANPOWER/, /NATURAL RESOURCES/, /MINERAL RESOURCES/,
/ENERGY/, /FINANCING/ (3) MAIN PROJECT ACTIVITIES:
/INSTITUTIONAL FRAMEWORK/, /DATA COLLECTING/, /SURVEY/
AND /RESEARCH/, /PLANNING/ DEPARTMENT, /PROJECT
SELECTION/. ADDITIONAL REFERENCES: /TECHNOLOGY/,
/MANAGEMENT/, /INDUSTRIAL POLICY/, /TECHNICAL
ASSISTANCE/. /STATISTICS/, /FLOW CHART/,
/RECOMMENDATION/S. /RESTRICTED/.

ENGL

08892
CCURTENS M
EECKENBRUGGE FC
UNIDO

1979

(R) EXPERTISE DE L'ETUDE DE FAISABILITE DE LA SECONDE
CIMENTERIE DU MALI. SI/MLI/78/803, MALI. RAPPORT FINAL.
VIENNA, 1979. 76 P. TABLES, GRAPHS, DIAGRAM.
UNIDO-OP/ID/SER.B/181

/UNIDO PUB/. /FINAL REPORT/ ON ASSISTANCE TO /CEMENT
INDUSTRY/ IN /MALI/ - COVERS (1) ESTIMATED /DEMAND/ FOR
/CEMENT/ (2) CHOICE OF APPROPRIATE PLANT /PRODUCTION
CAPACITY/ (3) AVAILABILITY AND QUALITY OF /RAW
MATERIAL/S (4) /LOCATION OF INDUSTRY/; /CHOICE OF
TECHNOLOGY/ AND /MACHINERY/; /TRANSPORT/ PROBLEMS (5)
/ECONOMIC ASPECT/S, /PROFITABILITY/. ADDITIONAL
REFERENCES: /FACTORY/, /LIME/, /GYPSUM/, /BLENDING/,
/BUILDING MATERIAL/. /STATISTICS/, /MAP/. /RESTRICTED/.

FREN

08893

1979

CANO F

UNIDO

(R) ASSISTANCE AU PROJET DE CONSTRUCTION D'UNE USINE-PILOTE DE PESTICIDES. SI/UPV/78/802. HAUTE-VOLTA. RAPPORT TECHNIQUE: ETUDE TECHNIC-ECONOMIQUE.

VIENNA, 1979. 20 P. TABLES, DIAGRAMS.

UNIDO-DP/ID/SER.A/184

/UNIDO PUB/. /EXPERT REPORT/ REGARDING /PESTICIDE/S PRODUCTION IN /UPPER VOLTA/ - COVERS (1) /TECHNICAL ASPECT/S AND /ECONOMIC ASPECT/S OF CONSTRUCTING A /PILOT PLANT/ FOR FORMULATION AND PRODUCTION OF LIQUID AND POWDER PESTICIDES (2) /INVESTMENT/ /CAPITAL COST/S, /EQUIPMENT COST/S (3) /FACTORY ORGANIZATION/, /INDUSTRIAL SAFETY/, /PRODUCT SAFETY/, /POLLUTION CONTROL/ (4) /EQUIPMENT/ SUPPLIERS. /DIAGRAM/S, TABLES. /RESTRICTED/.

FREN

08894

1979

UNIDO

EXPERT GROUP MEETING ON BUY-BACK AGREEMENTS. VIENNA, 1979 REPORT. (MEETING ON BUY-BACK AGREEMENTS, 1979).

VIENNA, 1979. 12 P.

UNIDO-UNIDO/EX.78

/UNIDO PUB/. /REPORT/ ON A /MEETING/ REGARDING /COOPERATION/ IN THE FORM OF BUY-BACK /CONTRACT/S FOR /FINANCING/ THE /ESTABLISHMENT OF NEW INDUSTRY/S IN /DEVELOPING COUNTRY/S - COVERS: 'BUY-BACK' /DEFINITION/, SUITABLE PRODUCTS, CONTRACTUAL ARRANGEMENTS, /PRICING/, /QUALITY STANDARD/S GUARANTEE; FINANCING (/COST OF CAPITAL/) FOR A /FACTORY/, /EQUIPMENT/ AND SERVICES; /LEGAL ASPECT/S; ADVANTAGES AND DISADVANTAGES OF SUCH AGREEMENTS; MACRO-/ECONOMIC IMPLICATION/S; POSSIBLE /ROLE OF UNIDO/. ADDITIONAL REFERENCES: /TECHNOLOGY TRANSFER/, /INDUSTRIAL ENTERPRISE/, /MACROECONOMICS/. /LIST OF PARTICIPANTS/.

ENGL

08895

1979

SMITH PA

UNIDO

(R) DEVELOPMENT OF NONWOVEN TEXTILES. SI/HUN/74/809. HUNGARY. TECHNICAL REPORT.

VIENNA, 1979. TABLES, DIAGRAMS.

UNIDO-DP/ID/SER.A/183

/UNIDO PUB/. /EXPERT REPORT/ ON ASSISTANCE TO /TEXTILE INDUSTRY/ IN /HUNGARY/ - COVERS (1) DESIGN OF A NONWOVEN LINE AND SELECTION OF REQUIRED /MACHINERY/ (2) TROUBLESHOOTING AT EXISTING /FACTORY/; HELP IN ESTABLISHING /QUALITY CONTROL/ PROCEDURES AND SUITABLE /PRODUCT MIX/. ADDITIONAL REFERENCES: /TEXTILE/, RAYON /MANMADE FIBRE/, /POLYESTER/, /POLYPROPYLENE/, /SYNTHETIC FIBRE/, /RESEARCH/. /STATISTICS/, /DIAGRAM/S,

/RECOMMENDATION/S. /RESTRICTED/.
ENGL

08896

1979

UNIDO

INTERREGIONAL SEMINAR ON THE GENERALIZED SYSTEM OF
PREFERENCES FOR LEAST DEVELOPED AND MEDIUM INCOME
DEVELOPING COUNTRIES, VIENNA, 1979
PREREQUISITES FOR THE DEVELOPMENT OF THE FOOD INDUSTRY.
VIENNA, 1979. 4 P.

UNIDO-UNIDO/IOD.272

/UNIDO PUB/ ON PREREQUISITES FOR THE DEVELOPMENT OF THE
/FOOD INDUSTRY/, WITH SPECIAL REFERENCE TO AN INTEGRATED
/AGRO INDUSTRY/ COMPLEX - CONTAINS INTRODUCTION TO A
RELEVANT /FILM/. REFERENCES: /AGRI PRODUCT PROCESSING/,
NON-FOOD /AGRICULTURAL PRODUCT/S, /VERTICAL
INTEGRATION/, /RURAL DEVELOPMENT/.

ENGL
FREN
SPAN

08897

1979

FERRARESE M

UNIDO

(R) UPGRADING MARKETING AND PRODUCTION TECHNOLOGIES AT
TEKEL (GENERAL DIRECTORATE OF MONOPOLIES), TURKEY.
DP/TUR/76/007. MISSION REPORT: PRACTICAL TRAINING IN
ITALY.

VIENNA, 1979. 7 P.

UNIDO-UNIDO/IOD.237

/UNIDO PUB/. /EXPERT REPORT/ ON ASSISTANCE IN UPGRADING
PRODUCTION AND /MARKETING/ OF /WINE/ AND /ALCOHOLIC
BEVERAGE/S IN /TURKEY/, WITH SPECIAL REFERENCE TO
RELEVANT /TRAINING/ IN /ITALY/ - COVERS EXPERT'S
ACCOMPANIMENT OF ITALY, WHERE VISITS WERE MADE TO MANY
COMPANIES PRODUCING WINE AND ALCOHOLIC BEVERAGES IN
ORDER TO STUDY PRODUCTION TECHNIQUES. ADDITIONAL
REFERENCES: /TRAINING ABROAD/, /TECHNICAL ASPECT/S,
/EQUIPMENT/, /FOOD/, /YEAST/, /RESTRICTED/.

ENGL

08898

1979

UNIDO

INCREASING PRODUCTIVE UTILIZATION OF INDUSTRIAL CAPACITY:
DIAGNOSTIC AND TROUBLE-SHOOTING CHECKLISTS FOR OPERATING
MANAGERS AND CONSULTANTS.

VIENNA, 1979. 14 P.

UNIDO-UNIDO/IOD.249

/UNIDO PUB/ GIVING DIAGNOSTIC AND TROUBLE-SHOOTING
CHECKLISTS REGARDING /PRODUCTIVITY/ IN /INDUSTRIAL
ENTERPRISE/S - CONTAINS CHECKLISTS FOR /MANAGER/S AND
/CONSULTANT/S WITH REFERENCE TO (1) TOP /MANAGEMENT/ (2)

/MARKETING/ AND /DISTRIBUTION/ (3) /FACTORY ORGANIZATION/ AND /PRODUCTION CONTROL/ (4) /PURCHASING/ (5) /STAFF/ (6) /FINANCIAL CONTROL/ AND /ACCOUNTING/.
ADDITIONAL REFERENCE: /FACTORY/, /PRODUCTION CAPACITY/.
/BIBLIOGRAPHY/.

ENGL
FREN
SPAN

C8899 1979

HAIDEGGER E

UNIDO

(R) ASSISTANCE IN THE ESTABLISHMENT OF A MULTIPURPOSE PESTICIDE PILOT PRODUCTION UNIT FOR ORGANOPHOSPHORUS INSECTICIDES IN EGYPT. TS/EGY/78/005. REPORT.

VIENNA, 1979. 39 P. TABLES, DIAGRAM.

UNIDO-UNIDO/IOD.245

/UNIDO PUB/. /EXPERT REPORT/ ON ASSISTANCE TOWARD PRODUCTION OF ORGANOPHOSPHORUS /INSECTICIDES/ IN /EGYPT/ - COVERS: PROJECT BACKGROUND; STATUS OF THE /PESTICIDE/ INDUSTRY; /IMPORT/ OF PESTICIDES, /DOMESTIC PRODUCTION/; PERTINENT /RESEARCH/; DISCUSSIONS HELD; /SITE ASSESSMENT/, RELEVANT FACTORS; /TECHNICAL ASSISTANCE/. ADDITIONAL REFERENCES: /PILOT PLANT/ /EQUIPMENT/, /COST/S, /RAW MATERIAL/S.
/RECOMMENDATION/S, /FLOW CHART/, /RESTRICTED/.

ENGL

C8900 1979

LUNDEN B

UNIDO

SPECIAL PROGRAMME OF ASSISTANCE FOR THE LEAST-DEVELOPED COUNTRIES IN THE LEATHER AND LEATHER PRODUCTS INDUSTRIES. UF/GLO/78/040. TERMINAL REPORT.

VIENNA, 1979. 34 P.

UNIDO-UNIDO/IOD.242

/UNIDO PUB/. /EXPERT REPORT/ ON A SPECIAL PROGRAMME OF ASSISTANCE TO /LEAST DEVELOPED COUNTRY/S IN THE FIELD OF /LEATHER INDUSTRY/ AND /LEATHER GOODS/ PRODUCTION - COVERS (1) BASIC FEATURES OF THE SECTOR: /HIDES AND SKINS/ AVAILABILITY, /PRODUCTION CAPACITY/S, /LEATHER/ PRODUCTS, PROBLEMS ENCOUNTERED (2) CAUSES OF POOR PERFORMANCE (HIDES, /PRODUCT MIX/, RAW /STOCK/, PROCESSING DEFICIENCIES, MAINTENANCE, HIGH /COST/S, LACK OF /WORKING CAPITAL/) (3) /FEASIBILITY STUDY/S, /SHOE/ /FACTORY/S, /LABOUR INTENSIVE/ PROCESSES VERSUS /MECHANIZATION/; /PROJECT IMPLEMENTATION/ (4) /REGIONAL COOPERATION/, /ROLE OF UNIDO/, /GOVERNMENT POLICY/S.

ENGL

كيفية الحصول على منشورات الأمم المتحدة

يمكن الحصول على منشورات الأمم المتحدة من المكتبات ودور التوزيع في جميع أنحاء العالم. استعد منها من المكتبة التي تخدمك أو اكتب إلى: الأمم المتحدة، قسم البيع في نيويورك أو في جنيف.

如何购取联合国出版物

联合国出版物在全世界各地的书店和转售处均有发售。请向书店询问或写信到纽约或日内瓦的联合国销售组。

HOW TO OBTAIN UNITED NATIONS PUBLICATIONS

United Nations publications may be obtained from bookstores and distributors throughout the world. Consult your bookstore or write to: United Nations, Sales Section, New York or Geneva.

COMMENT SE PROCURER LES PUBLICATIONS DES NATIONS UNIES

Les publications des Nations Unies sont en vente dans les librairies et les agences depositaires du monde entier. Informez-vous auprès de votre libraire ou adressez-vous à: Nations Unies, Section des ventes, New York ou Genève.

КАК ПОЛУЧИТЬ ИЗДАНИЯ ОРГАНИЗАЦИИ ОБЪЕДИНЕННЫХ НАЦИЙ

Издания Организации Объединенных Наций можно купить в книжных магазинах и агентствах во всех районах мира. Наводите справки об изданиях в вашем книжном магазине или пишите по адресу: Организация Объединенных Наций, Секция по продаже изданий, Нью-Йорк или Женева.

COMO CONSEGUIR PUBLICACIONES DE LAS NACIONES UNIDAS

Las publicaciones de las Naciones Unidas están en venta en librerías y casas distribuidoras en todas partes del mundo. Consulte a su librero o diríjase a: Naciones Unidas, Sección de Ventas, Nueva York o Ginebra.

Printed in Austria

Price: \$US 5.00
(or equivalent in other currencies)

United Nations publication

0641-01-601 (1979) 5,600

ID 235
(UNIDO LIB SER.B 36)

