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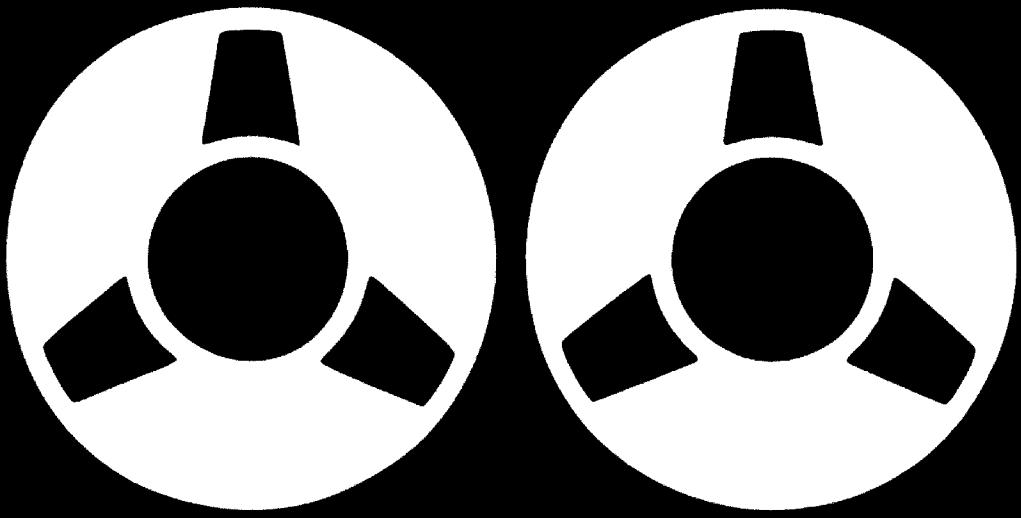
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INDUSTRIAL DEVELOPMENT ABSTRACTS

Ninth International Conference on Industrial Abstracts, INDIA

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UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

**INDUSTRIAL
DEVELOPMENT
ABSTRACTS**

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UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION
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CONTENTS

	<i>Page</i>
Introduction	vii
Abstract format	xv
Subject index	1
Personal author index	71
Document number index	78
Abstracts	84

INDUSTRIAL DEVELOPMENT ABSTRACTS

Introduction

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provides a specialized guide to UNIDO documentation on industrialization in developing countries, much of which is unpublished.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

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

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

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

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RESUMES D'ETUDES SUR LE DEVELOPPEMENT INDUSTRIEL

Introduction

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

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

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

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

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

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Введение

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

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

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

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

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EXTRACTOS DE DESARROLLO INDUSTRIAL

Introducción

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

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

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

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

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DODDO, Raymond
DODDO. TECHNICAL ADVISES IN IMPROVING QUALITY OF MILK. PARIS. TEC-
NICAL REPORT.
SI/CPA/24/38
Plano, 1968, 84 p. tables, diagrams.
DODDO-DP/2D/38A/717
Abstract: DODDO pub. Report report on assistance to milk industry in
China—concern (1) activities including analysis of problems of milking, handling,
storage and losses on dairy lines, drying, pasteurizing and sterile bottling
(2) choice of technology and equipment for milk processing (3) a concept for
technical assistance. Attaches a list of problems and proposals for relevant
activities. Diagrams.

Source _____
Document number _____
Abstract _____
Length(s) _____
Classification _____

ABSTRACT FORMAT

INDUSTRIAL DEVELOPMENT ABSTRACTS

Subject Index

Documents 15701-16000

Advanced technology

15774 INTEGRATED MANUFACTURING.

Africa

15727 A SURVEY OF THE IRON AND STEEL SECTOR IN PTA AND SADCC COUNTRIES.

15777 THE PRESENT STATUS OF SMALL- AND MEDIUM-SCALE FOOD-PROCESSING ENTERPRISES IN AFRICA.

15790 STRATEGIES FOR AN INTEGRATED DEVELOPMENT OF AGRICULTURE THROUGH LOCAL MANUFACTURE OF MACHINERY AND EQUIPMENT RELATED TO WATER CONSERVATION AND CONVEYANCE, IRRIGATION AND DRAINAGE BY SMALL- AND MEDIUM-SCALE MANUFACTURERS IN AFRICA.

15853 REPORT. (MEETING ON TRAINING IN INDUSTRIAL MAINTENANCE IN AFRICA).

—RAPPORT. (REUNION SUR LA FORMATION POUR LA MAINTENANCE INDUSTRIELLE EN AFRIQUE).

15869 AFRICA IN FIGURES, 1986.

15884 INDUSTRIALIZATION UNDER A FOREIGN EXCHANGE CONSTRAINT: CONCEPTUAL, EMPIRICAL AND CURRENT INDUSTRIAL POLICY ISSUES IN AFRICA AND LATIN AMERICA.

15911 THE FISHERIES SECTOR IN THE COUNTRIES OF AFRICA.

—LE SECTEUR DES PECHES DANS LES PAYS D'AFRIQUE.

—EL SECTOR PESQUERO EN LOS PAISES DE AFRICA.

15912 INTEGRATED DEVELOPMENT PROGRAMME OF THE LEATHER AND LEATHER PRODUCTS INDUSTRY IN AFRICA. TERMINAL REPORT.

—PROGRAMME DE DEVELOPPEMENT INTEGRÉ DE L'INDUSTRIE DU CUIR ET DES ARTICLES EN CUIR EN AFRIQUE. RAPPORT FINAL.

15984 PRELIMINARY SURVEY ON THE CEMENT INDUSTRY IN THE MEMBER COUNTRIES OF THE PREFERENTIAL TRADE AREA OF SOUTHERN AND EASTERN AFRICAN STATES.

—ETUDE PRELIMINAIRE DE L'INDUSTRIE DU CIMENT DANS LES PAYS MEMBRES DE LA ZONE D'ECHANGES PREFERENTIELS DE L'AFRIQUE AUSTRALE ET ORIENTALE. ETUDE PRELIMINAIRE DE L'INDUSTRIE DU CIMENT. RAPPORT TECHNIQUE.

Africa South of Sahara

15976 OFFICIAL DEVELOPMENT ASSISTANCE TO MANUFACTURING IN SUB-SAHARAN AFRICA.

Agricultural equipment

15741 STRATEGIES FOR AN INTEGRATED DEVELOPMENT OF AGRICULTURE WITH LOCAL PRODUCTION OF IRRIGATION HARDWARE AND OTHER AGRICULTURAL EQUIPMENT BY SMALL- AND MEDIUM-SCALE MANUFACTURERS. ISSUE PAPER II.

--STRATEGIES POUR UN DEVELOPPEMENT INTEGRE DE L'AGRICULTURE AVEC PRODUCTION LOCALE DE MATERIEL D'IRRIGATION ET DE MACHINES AGRICOLES PAR DE PETITES ET MOYENNES ENTREPRISES. DOCUMENT THEMATIQUE II.

--ESTRATEGIAS PARA UN DESARROLLO INTEGRADO DE LA AGRICULTURA CON LA PRODUCCION LOCAL POR PEQUENAS Y MEDIANAS INDUSTRIAS DE EQUIPO PARA RIEGO Y EQUIPO AGRICOLA DE OTRA INDOLE. DOCUMENTO DE DEBATE II.

Agricultural machinery

15707 VENEZUELA. ALGUNAS CONSIDERACIONES SOBRE LA INDUSTRIA DE MAQUINARIA AGRICOLA Y BIENES DE CAPITAL, Y EL CONCEPTO DE MULTIPRODUCCION.

15739 ESTRATEGIA INTERNACIONAL PARA IMPULSAR LA INDUSTRIA DE LA MAQUINARIA AGRICOLA E INTENSIFICAR LA MECANIZACION DE LA AGRICULTURA EN LOS PAISES EN DESARROLLO.

--INTERNATIONAL STRATEGY TO STIMULATE THE AGRICULTURAL MACHINERY INDUSTRY AND INTENSIFY AGRICULTURAL MECHANIZATION IN DEVELOPING COUNTRIES.

15740 PERSPECTIVES OF INTERREGIONAL CO-OPERATION IN THE AGRICULTURAL MACHINERY INDUSTRY, WITH EMPHASIS ON SMALL- AND MEDIUM-SCALE ENTERPRISES. ISSUE PAPER I.

--PERSPECTIVES DE LA COOPERATION INTERREGIONALE DANS L'INDUSTRIE DES MACHINES AGRICOLES, SURTOUT PARMI SES PETITES ET MOYENNES ENTREPRISES. DOCUMENT THEMATIQUE I.

--PERSPECTIVAS DE COOPERACION INTERREGIONAL EN LA INDUSTRIA DE LA MAQUINARIA AGRICOLA, CON ESPECIAL REFERENCIA A LA PEQUENA Y MEDIANA EMPRESA. DOCUMENTO DE DEBATE I.

15759 PERSPECTIVES OF SOUTH-SOUTH CO-OPERATION IN THE AGRICULTURAL MACHINERY INDUSTRY.

--LA COOPERATION SUD-SUD DANS LE DOMAINE DE L'INDUSTRIE

DES MACHINES AGRICOLES: PERSPECTIVES D'AVENIR.

—PERSPECTIVAS DE LA COOPERACION SUR-SUR EN LA INDUSTRIA DE LA MAQUINARIA AGRICOLA.

15790 STRATEGIES FOR AN INTEGRATED DEVELOPMENT OF AGRICULTURE THROUGH LOCAL MANUFACTURE OF MACHINERY AND EQUIPMENT RELATED TO WATER CONSERVATION AND CONVEYANCE, IRRIGATION AND DRAINAGE BY SMALL- AND MEDIUM-SCALE MANUFACTURERS IN AFRICA.

15949 ALGERIA: PROJET DE GESTION DES STOCKS DE PIECES DETACHEES ET D'INFORMATISATION.

Agricultural products

15795 ENERGY UTILIZATION OF AGRO-FOOD INDUSTRY BY- PRODUCTS.

—VALORISATION ENERGETIQUE DES SOUS-PRODUITS DES INDUSTRIES AGRO-ALIMENTAIRES.

Agricultural wastes

15795 ENERGY UTILIZATION OF AGRO-FOOD INDUSTRY BY- PRODUCTS.

—VALORISATION ENERGETIQUE DES SOUS-PRODUITS DES INDUSTRIES AGRO-ALIMENTAIRES.

Agriculture

15757 USE OF IRRIGATION EQUIPMENT FOR AGRICULTURAL PROJECTS AND POSSIBILITIES OF LOCAL MANUFACTURING IN DEVELOPING COUNTRIES.

—UTILISATION DU MATERIEL D'IRRIGATION POUR DES PROJETS AGRICOLES ET POSSIBILITES DE FABRICATION LOCALE DANS LES PAYS EN DEVELOPPEMENT.

—UTILIZACION DE EQUIPO DE RIEGO EN PROYECTOS AGRICOLAS Y POSIBILIDADES DE FABRICACION LOCAL EN PAISES EN DESARROLLO.

15790 STRATEGIES FOR AN INTEGRATED DEVELOPMENT OF AGRICULTURE THROUGH LOCAL MANUFACTURE OF MACHINERY AND EQUIPMENT RELATED TO WATER CONSERVATION AND CONVEYANCE, IRRIGATION AND DRAINAGE BY SMALL- AND MEDIUM-SCALE MANUFACTURERS IN AFRICA.

Agri-product processing

15799 BRAZIL. CONSULTANCY ON FOOD PROCESSING. TECHNICAL REPORT.

Algeria

- 15714 ALGERIE. MISSION D'IDENTIFICATION DES PROBLEMES POSES PAR LA NEGOCIATION DES CONTRATS DU PROJET SIDERURGIQUE DE JIJEL-BELLARA.
- 15726 ALGERIE. ASSISTANCE A L'ENTREPRISE NATIONALE D'ORGANISATION ET D'INFORMATION DU SECTEUR DE L'INDUSTRIE LOURDE (ENORI). RAPPORT FINAL.
- 15751 LES DEVELOPPEMENTS RECENTS DE L'ECONOMIE ET DE L'INDUSTRIE ALGERIENNE.
- 15752 ALGERIE. ANALYSE DU SECTEUR MECANIQUE.
- 15801 ALGERIE. DEVELOPPEMENT DES CAPACITES DE L'ENTREPRISE NATIONALE D'ORGANISATION ET D'INFORMATION (ENORI) EN MATIERE DE CONSULTING INDUSTRIEL. RAPPORT FINAL.
- 15906 ALGERIE. IDENTIFICATION URGENTE DES PROBLEMES INDUSTRIELS ET PLAN D'ACTION AU COMPLEXE ANTIBIOTIQUE DE MEDEA. RAPPORT FINAL.
- 15949 ALGERIA: PROJET DE GESTION DES STOCKS DE PIECES DETACHEES ET D'INFORMATISATION.
- 15976 ALGERIE. LA MISE EN SERVICE DU COMPLEXE DE MEDEA ETAPE PAR ETAPE. RAPPORT TECHNIQUE.

Aluminium industry

- 15837 INDIA: ALUMINIUM AND COPPER INDUSTRIES - A CASE STUDY.

Andean Group

- 15907 PROGRAMACION DEL DESARROLLO DE SUB-SECTORES PRIORITARIOS DE LAS INDUSTRIAS DE PROCESAMIENTO DE ALIMENTOS DENTRO DE SISTEMAS NACIONALES DE SEGURIDAD ALIMENTARIA. SERIE DE DOCUMENTOS DE TRABAJO SECTORIALES NUM.44.

Antibiotics

- 15906 ALGERIE. IDENTIFICATION URGENTE DES PROBLEMES INDUSTRIELS ET PLAN D'ACTION AU COMPLEXE ANTIBIOTIQUE DE MEDEA. RAPPORT FINAL.
- 15976 ALGERIE. LA MISE EN SERVICE DU COMPLEXE DE MEDEA ETAPE PAR ETAPE. RAPPORT TECHNIQUE.

Appropriate technology

- 15705 SIERRA LEONE. ACTIVITIES, IMPRESSIONS AND RECOMMENDATIONS OF THE INDUSTRIAL ENGINEER. TECHNICAL REPORT.

Arab countries

15887 ARAB REGION. PHARMACEUTICAL INDUSTRY DEVELOPMENT. TRANSFER OF TECHNOLOGY. TECHNICAL REPORT.

Argentina

15934 IMPLEMENTATION OF LAWS AND REGULATIONS ON TECHNOLOGY TRANSFER. THE ARGENTINE EXPERIENCE.

ASEAN

15787 THE SUPPLY OF BLOOD PRODUCTS IN THE ASEAN COUNTRIES. TECHNICAL REPORT.

15997 CHANGING COMPARATIVE ADVANTAGE AND FACTOR INTENSITIES IN ASEAN MANUFACTURING, WITH SPECIAL REFERENCE TO LABOUR-INTENSIVE INDUSTRIALIZATION.

Automation

15948 INDIA. APPROPRIATE AUTOMATION PROMOTION PROGRAMME. TECHNICAL REPORT.

Automobile industry

15880 PAKISTAN. GENERAL AUTOMOTIVE MANUFACTURING. FINAL REPORT.

15959 REESTRUCTURACION DE LA INDUSTRIA AUTOMOTRIZ MUNDIAL Y PERSPECTIVAS PARA AMERICA LATINA.

Bahrain

15909 BAHRAIN. IDENTIFICATION OF POTENTIAL INDUSTRIAL PROJECTS AND SERVICES IN THE SMALL AND MEDIUM SCALE SECTORS. TECHNICAL REPORT.

15927 BAHRAIN. ASSISTANCE IN COMPOSTING MUNICIPAL WASTES. PHASE I. TECHNICAL REPORT.

Balance of payments

15884 INDUSTRIALIZATION UNDER A FOREIGN EXCHANGE CONSTRAINT: CONCEPTUAL, EMPIRICAL AND CURRENT INDUSTRIAL POLICY ISSUES IN AFRICA AND LATIN AMERICA.

Bangladesh

15706 BANGLADESH. VISIT TO THE COLLEGE OF TEXTILE TECHNOLOGY, DHAKA. TECHNICAL REPORT.

15743 BANGLADESH. CHEMISTRY OF LIGNIN, WITH SPECIAL REFERENCE TO THE JUTE FIBRE AND THE PHOTOCHEMICAL YELLOWING UPON EXPOSURE TO SUNLIGHT. TECHNICAL REPORT.

15857 BANGLADESH. ANALYSIS OF RAW MATERIALS FOR NON-METALLIC MINERAL BASED INDUSTRIES. TERMINAL REPORT.

Banks

15735 VALUE ADDED PARTICIPATION (VAP) - A NEW FINANCING INSTRUMENT FOR ISLAMIC BANKS.

15736 NOTES ON CAPITAL MOVEMENTS, TRADE LIBERALIZATION AND FINANCING ACTIVITIES OF ISLAMIC BANKS.

15737 NOTES ON THE BACKGROUND, ACHIEVEMENTS AND PROBLEMS OF ISLAMIC BANKS.

15737 INDUSTRIAL FINANCING TECHNIQUES OF ISLAMIC BANKS.

15840 ISLAMIC FINANCING MECHANISMS AVAILABLE FOR ISLAMIC BANKS AND THE NEED FOR NEW MECHANISMS.

15887 INDUSTRIAL FINANCING ACTIVITIES OF ISLAMIC BANKS —CONCEPTS AND PROSPECTS.

15943 WORKSHOP ON INDUSTRIAL FINANCING OF ISLAMIC BANKS.

Barbados

15720 BARBADOS. APPRAISAL OF THE TECHNO-ECONOMIC FEASIBILITY STUDY ON FISH PROCESSING. TERMINAL REPORT.

Bauxite

15841 INDIA. TECHNO-ECONOMIC STUDY FOR INDUSTRIAL UTILIZATION OF RED MUD WASTE FROM BAUXITE PROCESSING. FINAL REPORT.

15926 A NEW APPROACH TO ECONOMIC UTILIZATION OF BAUXITE RESIDUES.

Bentonite

15990 ETHIOPIA. EXPERIMENTAL APPLICATION OF BENTONITES AND PUMICE FOR SOIL IMPROVEMENT. TECHNICAL REPORT.

Biomass

15767 SUDAN. DEMONSTRATION PROGRAMME ON USE OF INDIGENOUS BIOMASS RESOURCES FOR MEETING ENERGY NEEDS. TECHNICAL REPORT.

15769 SUDAN. THERMOCHEMICAL CONVERSION OF AGRICULTURAL RESIDUES TO ENERGY. TECHNICAL REPORT.

Biotechnology

- 15719 NEW TRENDS FOR VACCINE PRODUCTION AND UNIDO PROGRAMME ON INDUSTRIAL PRODUCTION OF BIOLOGICALS.**
- 15730 GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER 12.**
- 15731 GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER 14.**
- 15732 GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER 15.**
- 15830 APPLICATION OF BIOTECHNOLOGY IN ALGAL MARICULTURE.**
- 15892 GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER 16.**

Blood

- 15787 THE SUPPLY OF BLOOD PRODUCTS IN THE ASEAN COUNTRIES. TECHNICAL REPORT.**

Bolivia

- 15839 CASOS ESTUDIO METALES NO FERROSOS: PERU, COLOMBIA, BRASIL, BOLIVIA.**

Brasil

- 15797 BRAZIL. GARMENT INDUSTRY (PATTERN MAKING AND GRADING). TECHNICAL REPORT.**
- 15799 BRAZIL. CONSULTANCY ON FOOD PROCESSING. TECHNICAL REPORT.**
- 15808 BRAZIL. FLEXIBLE PACKAGING MATERIALS. TECHNICAL REPORT.**
- 15819 BRAZIL. INSTITUTIONAL DEVELOPMENT - FOOD PACKAGING. TECHNICAL REPORT.**
- 15820 BRAZIL. INSTITUTIONAL DEVELOPMENT - SHELF LIFE OF FOOD PRODUCTS. TECHNICAL REPORT.**
- 15821 BRAZIL. FOOD PROCESSING. TECHNICAL REPORT.**
- 15822 BRAZIL. INSTITUTIONAL DEVELOPMENT - FOOD PACKAGING AND PROCESSING. TECHNICAL REPORT.**
- 15823 BRAZIL. CONSULTANCY ON GLASS PACKAGING. TECHNICAL REPORT.**
- 15834 INVENTORY OF BRAZILIAN CAPABILITY FOR SMALL- AND MEDIUM-SIZED INDUSTRIES.**
- 15839 CASOS ESTUDIO METALES NO FERROSOS: PERU, COLOMBIA, BRASIL, BOLIVIA.**
- 15867 BRAZIL. REHABILITATION AND ADEQUATION ASSISTANCE TO THE KNITTING INDUSTRY OF THE STATE OF SANTA CATARINA. FINDINGS AND RECOMMENDATIONS. TECHNICAL REPORT.**

- 15885 BRAZIL. FOOD PACKAGING MATERIAL - METAL PACKAGING. TECHNICAL REPORT.
- 15970 BRAZIL. METROLOGY, STANDARDIZATION AND INDUSTRIAL QUALITY. FINAL REPORT.
- 15980 BRASIL. CONTROL DE CALIDAD MODERNO EN TENIDO TEXTIL. INFORME TECNICO.
- 15981 BRASIL. APPLICACION Y CONTROL DE ACABADO ESPECIAL TEXTIL. INFORME TECNICO.

Bricks

- 15750 IRAQ. POLLUTION CONTROL IN THE BRICK AND TILE INDUSTRY. TERMINAL REPORT.
- 15913 LIBYAN ARAB JAMAHIRIYA. PROBLEMS OF THE CERAMIC-BRICK PLANT AT THE LIBYAN CEMENT FACTORY, BENGHAZI. TECHNICAL REPORT.
- 15961 ZIMBABWE. ASSISTANCE IN LABORATORY SCALE INVESTIGATION ON MAGNESITE ORE AND MAGNESITE BRICKS. FINAL REPORT.

Bridges

- 15781 EL SALVADOR. FACTIBILIDAD DE PUENTES DE MADERA. INFORME TECNICO.
- 15816 HONDURAS. CONSTRUCCION DE PUENTES DE MADERA. INFORME FINAL.
- 15879 NICARAGUA. DESARROLLO DE PUENTES MODULARES PREFABRICADOS DE MADERA. INFORME DE AVANCE.
- 15977 MADAGASCAR. PRODUCTION DE PONTS MODULAIRES EN BOIS. TECHNOLOGIE DU BOIS - CHOIX ET CLASSEMENT DES ESSENCES - PRESERVATION. RAPPORT TECHNIQUE.

Building materials

- 15704 NIGER. STRATEGIE POUR LA PROMOTION DES MATERIAUX LOCAUX DE CONSTRUCTION. RAPPORT TECHNIQUE.
- 15744 MEXICO. FINDINGS ON MEXICO EARTHQUAKE AND PRESENTATION ON RUBBER BASE ISOLATION. TECHNICAL REPORT.
- 15783 TECHNOLOGICAL INFORMATION PACKAGE. ENERGY CONSERVATION AND MANAGEMENT IN CERAMICS.
- 15841 INDIA. TECHNO-ECONOMIC STUDY FOR INDUSTRIAL UTILIZATION OF RED MUD WASTE FROM BAUXITE PROCESSING. FINAL REPORT.
- 15875 INDIA. TECHNO-ECONOMIC STUDY AND PILOT-SCALE TESTING ON GARNET CONCENTRATES FOR THE PRODUCTION OF BUILDING MATERIALS. FINAL REPORT.

Burma

15706 BURMA. FEASIBILITY STUDY ON A WELDED STEEL PIPE PLANT.

Burundi

15901 BURUNDI. PROMOTION INDUSTRIELLE ET TRANSFERT DE TECHNOLOGIE. ASSISTANCE TECHNIQUE INFORMATIQUE. RAPPORT TECHNIQUE.

By-product

15725 PHILIPPINES. INDUSTRIAL CHEMICALS FROM INDIGENOUS CARBO-HYDRATE RAW MATERIALS (SUCRO-BASED CHEMICALS). TECHNICAL REPORT (1 OCTOBER - 30 NOVEMBER 1985).

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—VALORISATION ENERGETIQUE DES SOUS-PRODUITS DES INDUSTRIES AGRO-ALIMENTAIRES.

Cameroon

15777 ETUDE DE CAS CONCERNANT LE CAMEROUN. (MAINTENANCE INDUSTRIELLE).

15802 CAMEROON. TERMS OF REFERENCE FOR THE ESTABLISHMENT OF A PILOT DEMONSTRATION PLANT FOR PRODUCTION OF HUMAN VACCINES AT THE LABORATOIRE NATIONAL VETERINAIRE, GAROUA, CAMEROON. TECHNICAL REPORT.

Cape Verde

15729 CAP-VERT. SEMINAIRE DE GESTION FINANCIERE. RAPPORT FINAL.

Capital

15736 NOTES ON CAPITAL MOVEMENTS, TRADE LIBERALIZATION AND FINANCING ACTIVITIES OF ISLAMIC BANKS.

Capital goods

15707 VENEZUELA. ALGUNAS CONSIDERACIONES SOBRE LA INDUSTRIA DE MAQUINARIA AGRICOLA Y BIENES DE CAPITAL, Y EL CONCEPTO DE MULTIPRODUCCION.

15972 REPORT. (MEETING ON INTEGRATED DEVELOPMENT BETWEEN THE IRON AND STEEL AND CAPITAL GOODS SECTORS).
—RAPPORT. (REUNION EN VUE D'UN DEVELOPPEMENT PLUS INTEGRÉ DES INDUSTRIES SIDERURGIQUE ET BIENS D'EQUIPEMENT).
—INFORME. (REUNION SOBRE UN DESARROLLO MAS INTEGRADO ENTRE EL SECTOR SIDERURGICO Y EL DE BIENES DE CAPITAL).

Cardboard

15855 AIDO: COURSE ON PACKAGING TECHNOLOGY WITH SPECIAL ACCENT ON PAPER AND BOARD TRANSPORT PACKAGES. TECHNICAL REPORT.

Caribbean

15712 INFORME DE LA REUNION REGIONAL PARA AMERICA LATINA SOBRE LA INDUSTRIA DE LA PESCA.

--REPORT OF REGIONAL MEETING FOR LATIN AMERICA AND THE CARIBBEAN ON THE FISHERIES INDUSTRY.

--RAPPORT DE LA REUNION REGIONALE DE L'AMERIQUE LATINE ET DES CARAIBES SUR L'INDUSTRIE DE LA PECHE.

Carpets

16000 PAKISTAN. ASSISTANCE TO PIDC WOOLLEN TEXTILE MILLS.

U.K. STUDY TOUR OF DR. CHAUDHARY WITH DR. ELLIS. TECHNICAL REPORT.

Cement industry

15894 INDIA. PRODUCTIVITY IMPROVEMENT THROUGH MAINTENANCE OF ADVANCED INSTRUMENTS AND ELECTRONIC CONTROL CIRCUITS. TECHNICAL REPORT.

15983 LIBYAN ARAB JAMAHIRIYA. ASSISTANCE TO THE ZLITEN CEMENT COMPANY. TECHNICAL REPORT.

15984 PRELIMINARY SURVEY ON THE CEMENT INDUSTRY IN THE MEMBER COUNTRIES OF THE PREFERENTIAL TRADE AREA OF SOUTHERN AND EASTERN AFRICAN STATES.

-- ETUDE PRELIMINAIRE DE L'INDUSTRIE DU CIMENT DANS LES PAYS MEMBRES DE LA ZONE D'ECHANGES PREFERENTIELS DE L'AFRIQUE AUSTRALE ET ORIENTALE. ETUDE PRELIMINAIRE DE L'INDUSTRIE DU CIMENT. RAPPORT TECHNIQUE.

Ceramics

15782 TECHNOLOGY OF NON-METALLICS. INFORMATION PACKAGE.

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15793 SRI LANKA. ESTABLISHMENT OF A CERAMIC RESEARCH AND DEVELOPMENT LABORATORY. FINAL REPORT.

Ceramics industry

- 15782 TECHNOLOGY OF NON-METALLICS. INFORMATION PACKAGE.
- 15857 BANGLADESH. ANALYSIS OF RAW MATERIALS FOR NON-METALLIC MINERAL BASED INDUSTRIES. TERMINAL REPORT.
- 15907 ZIMBABWE. TECHNOLOGY DEVELOPMENT AND PRODUCT DIVERSIFICATION FOR THE CERAMIC INDUSTRY. TECHNICAL REPORT.
- 15926 A NEW APPROACH TO ECONOMIC UTILIZATION OF BAUXITE RESIDUES.

Chemicals

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- 15770 HAZARD AND RISK ASSESSMENT MANUAL.
- 15919 ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS FOR THE SETTING UP OF A TURN-KEY PLANT FOR THE PRODUCTION OF BULK DRUGS (PHARMACEUTICAL CHEMICALS) OR INTERMEDIATES INCLUDED IN UNIDO LIST.

Chile

- 15966 CHILE. INDUSTRIAL DEVELOPMENT REVIEW SERIES.

China

- 15703 CHINA. TECHNICAL ADVICE IN IMPROVING QUALITY OF SILK FABRIC. TECHNICAL REPORT.
- 15773 CHINA. DEVELOPMENT OF INDUSTRIALLY-PRODUCED LACQUERED FURNITURE FOR EXPORT. TERMINAL REPORT.
- 15863 CHINA. TECHNOLOGY DEVELOPMENT OF WATER TREATMENT FOR INDUSTRIAL USE IN SHANGHAI. TECHNICAL REPORT.
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Citrus fruit

- 15937 WEST BANK AND GAZA STRIP. PRE-FEASIBILITY STUDY FOR THE PROCESSING OF CITRUS FRUIT. TERMINAL REPORT.

Civil engineering

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Clay

- 15857 BANGLADESH. ANALYSIS OF RAW MATERIALS FOR NON-METALLIC MINERAL BASED INDUSTRIES. TERMINAL REPORT.**
- 15877 INDIA. PESTICIDE DEVELOPMENT PROGRAMME. FINDINGS AND RECOMMENDATIONS. TECHNICAL REPORT.**

Clothing

- 15742 TANZANIA. ASSISTANCE TO KURASINI WOMEN TAILORING SOCIETY. TERMINAL REPORT.**
- 15761 INDIA. TECHNICAL ASSISTANCE IN WORSTED SPINNING AND QUALITY CONTROL. TECHNICAL REPORT.**
- 15797 BRAZIL. GARMENT INDUSTRY (PATTERN MAKING AND GRADING). TECHNICAL REPORT.**
- 15829 SAO TOME E PRINCIPE. SYSTEME DES COUTS ET DES SEUILS DE RENTABILITE POUR "FABRICA DE CONFECCOES AGUA GRANDE". RAPPORT FINAL.**
- 15869 VANUATU. IMPROVEMENT OF GARMENT DESIGNING AND MANUFACTURING ACTIVITY. TECHNICAL REPORT.**
- 15870 TONGA. IMPROVEMENT OF GARMENT DESIGNING AND MANUFACTURING ACTIVITY. TECHNICAL REPORT.**
- 15922 THAILAND. TEXTILE AND GARMENT INDUSTRY. TECHNICAL REPORT.**
- 15955 LESOTHO. GARMENT MANUFACTURE. TECHNICAL REPORT.**

Coconut palms

- 15900 PHILIPPINES. DEMONSTRATION OF COCONUT WOOD UTILIZATION IN PREFABRICATED HOUSING. TERMINAL REPORT.**
- 15907 PHILIPPINES. DESIGN, SUPERVISION AND CERTIFICATION ASPECTS OF THE DEMONSTRATION COCONUT WOOD HOUSE PROJECT. TECHNICAL REPORT.**

Coconuts

- 15715 PANAMA. INVESTMENT OPPORTUNITY STUDY OF AN INTEGRATED COCONUT INDUSTRY. TECHNICAL REPORT.**
- ESTUDIO DE OPORTUNIDAD DE INVERSION DE UNA INDUSTRIA INTEGRADA DEL COCO EN PANAMA. INFORME TECNICO.**

Colombia

15839 CASOS ESTUDIO METALES NO FERROSOS: PERU, COLOMBIA, BRASIL, BOLIVIA.

15920 LA CONTRIBUCION DE LA EMPRESA DE PEQUENA ESCALA Y DE LAS COOPERATIVAS AL DESARROLLO DE LA INDUSTRIA PESQUERA EN COLOMBIA.

Comoro Islands

15767 OCEAN INDIEN. EQUIPE MOBILE DE PERFECTIONNEMENT ET D'ASSISTANCE, DE GESTION ET DE DEVELOPPEMENT DES ASSISTANTS-CONSEILS ET DES ENTREPRENEURS AU NIVEAU DES PETITES ET MOYENNES ENTREPRISES INDUSTRIELLES. RAPPORT DE FIN DE MISION.

15860 MARINE RESOURCES AS A BASE FOR INDUSTRIAL DEVELOPMENT: PROBLEMS AND PROSPECTS IN THE WESTERN INDIAN OCEAN ISLAND STATES.

—LES RESSOURCES MARINES COMME BASE DU DEVELOPPEMENT INDUSTRIEL: PROBLEMES ET PERSPECTIVES DANS LES ETATS INSULAIRES DE L'OCEAN INDIEN OCCIDENTAL.

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Competitiveness

15854 INDUSTRY AND DEVELOPMENT. NO.18.

Composting

15927 BAHRAIN. ASSISTANCE IN COMPOSTING MUNICIPAL WASTES. PHASE I. TECHNICAL REPORT.

Computer

15779 TECHNOLOGY TRENDS SERIES: NO.3. GLOBAL TRENDS IN MICRO-ELECTRONIC COMPONENTS AND COMPUTERS.

Computer programmes

15861 THE IMPACT OF EXPERT SYSTEMS.

15873 TUNISIE. SEMINAIRE DU 18 AU 25 SEPTEMBRE 1986 SUR L'INTRODUCTION DU SYSTEME COMFAR. RAPPORT TECHNIQUE.

Computer-aided design

- 15803 REPUBLIC OF KOREA. REPORT OF TRAINING IN COMPUTER AIDED DESIGN TECHNIQUES.**
- 15804 MEXICO. COMPUTER-AIDED DESIGN, TRAINING AND EDUCATION. TECHNICAL REPORT.**
- 15801 REPUBLIC OF KOREA. A REVIEW OF COMPUTER AIDED DESIGN AND ANALYSIS. FINAL REPORT.**
- 15942 CZECHOSLOVAKIA. NATIONAL TECHNICAL CONSULTANCY AND TRAINING CENTRE (NTCTC). FINAL REPORT.**

Construction industry

- 15746 MEXICO. FINDINGS AND RECOMMENDATIONS OF A TEAM OF EARTH-QUAKE SPECIALISTS. TECHNICAL REPORT.**
- 15797 CONSTRUCTION IN DEVELOPING COUNTRIES. SELECTED PROFILES.**
- 15899 MADAGASCAR. ETUDE DE SOUS-SECTEUR "INDUSTRIES DE LA CONSTRUCTION IMMOBILIÈRE".**
- 15905 REPUBLIC OF KOREA. ASSISTANCE FOR DEVELOPMENT OF CONSTRUCTION INDUSTRIES. TECHNICAL REPORT.**

Consulting

- 15801 ALGERIE. DEVELOPPEMENT DES CAPACITES DE L'ENTREPRISE NATIONALE D'ORGANISATION ET D'INFORMATION (ENORI) EN MATIERE DE CONSULTING INDUSTRIEL. RAPPORT FINAL.**

Contract

- 15706 CONTRACTUAL PROVISIONS FOR TRAINING IN INDUSTRIAL PROJECTS IN THE FOOD-PROCESSING SECTOR.**
- 15812 MADAGASCAR. SPECIALISTE CHARGE DE L'OCTROI DES LICENCES ET DE LA REGLEMENTATION DES PRODUITS PHARMACEUTIQUES. RAPPORT TECHNIQUE.**
- 15919 ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS FOR THE SETTING UP OF A TURN-KEY PLANT FOR THE PRODUCTION OF BULK DRUGS (PHARMACEUTICAL CHEMICALS) OR INTERMEDIATES INCLUDED IN UNIDO LIST.**
- 15931 CONTRACTUAL ARRANGEMENTS FOR THE PRODUCTION OF PHARMACEUTICAL CHEMICALS, THEIR INTERMEDIATES AND PHARMACEUTICAL FORMULATIONS.**
- 15933 ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS FOR THE SETTING UP OF A TURN-KEY PLANT FOR THE PRODUCTION OF PHARMACEUTICAL DOSAGE FORMS.**

15857 ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS FOR TECHNICAL ASSISTANCE FOR THE FORMULATION OF PHARMACEUTICAL DOSAGE FORMS.

Cook Islands

15791 PACIFIC ISLAND STATES: SELECTED COUNTRIES. INDUSTRIAL DEVELOPMENT REVIEW SERIES.

15844 COOK ISLANDS. ASSISTANCE TO THE MANGAIA FRUIT DEHYDRATION PLANT. TECHNICAL REPORT.

15740 PERSPECTIVES OF INTERREGIONAL CO-OPERATION IN THE AGRICULTURAL MACHINERY INDUSTRY, WITH EMPHASIS ON SMALL- AND MEDIUM-SCALE ENTERPRISES. ISSUE PAPER I.

—PERSPECTIVES DE LA COOPERATION INTERREGIONALE DANS L'INDUSTRIE DES MACHINES AGRICOLES, SURTOUT PARMI SES PETITES ET MOYENNES ENTREPRISES. DOCUMENT THEMATIQUE I.

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15759 PERSPECTIVES OF SOUTH-SOUTH CO-OPERATION IN THE AGRICULTURAL MACHINERY INDUSTRY.

—LA COOPERATION SUD-SUD DANS LE DOMAINE DE L'INDUSTRIE DES MACHINES AGRICOLES: PERSPECTIVES D'AVENIR.

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15857 INDUSTRY AND DEVELOPMENT. GLOBAL REPORT 1986.

15862 SOUTH-SOUTH CO-OPERATION IN MINERAL RESOURCE- BASED INDUSTRIES.

Copper

15837 INDIA: ALUMINIUM AND COPPER INDUSTRIES - A CASE STUDY.

Cost accounting

15829 SAO TOME E PRINCIPE. SYSTEME DES COUTS ET DES SEUILS DE RENTABILITE POUR "FABRICA DE CONFECOES AGUA GRANDE". RAPPORT FINAL.

Cotton

15776 REPORT. (WORKSHOP ON THE PRODUCTION OF HIGH- QUALITY COTTON KNITGOODS).

Cuba

15807 CUBA. DEVELOPMENT OF FLEXIBLE PACKAGING MATERIALS. TECHNICAL REPORT.

15810 CUBA. ASSISTANCE TO THE NATIONAL CENTRE FOR CONTAINERS AND PACKAGING. TECHNICAL REPORT.

15866 CUBA. MEJORAMIENTO DE LA GESTION INDUSTRIAL MEDIANTE APOYO COMPUTACIONAL. INFORME FINAL.

15927 CUBA. EVALUATION OF FEASIBILITY STUDIES. TECHNICAL REPORT.

Cyprus

15710 CYPRUS. PROPOSALS FOR IMPROVING THE SYSTEM OF IDENTIFYING AND PROMOTING INDUSTRIAL INVESTMENT. TERMINAL REPORT.

Czechoslovakia

15942 CZECHOSLOVAKIA. NATIONAL TECHNICAL CONSULTANCY AND TRAINING CENTRE (NTCTC). FINAL REPORT.

Data base

15861 THE IMPACT OF EXPERT SYSTEMS.

Developed countries

15787 REPORT. (MEETING ON CO-OPERATION BETWEEN THE DEVELOPED AND DEVELOPING COUNTRIES IN THE FOOD- PROCESSING INDUSTRY).

15854 INDUSTRY AND DEVELOPMENT. NO.18.

Development aid

15975 OFFICIAL DEVELOPMENT ASSISTANCE TO MANUFACTURING IN SUB-SAHARAN AFRICA.

Development bank

15882 DIRECTORY OF DEVELOPMENT FINANCE INSTITUTIONS.

—REPERTOIRE DES ETABLISSEMENTS DE FINANCEMENT DU DEVELOPPEMENT.

—GUIA DE INSTITUCIONES DE FINANCIACION DEL DESARROLLO.

15886 STUDY ON THE CREATION OF A MANO RIVER UNION INDUSTRIAL FINANCING INSTITUTION. TERMINAL REPORT.

— ETUDE SUR LA CREATION D'UNE INSTITUTION DE FINANCEMENT
INDUSTRIEL POUR L'UNION DU FLEUVE MANO. RAPPORT FINAL.

Development centre

15811 PAKISTAN. LEATHER PRODUCTS DEVELOPMENT CENTRE. TERMINAL REPORT.

15940 INDIA. DEVELOPMENT OF HOSIERY AND KNITWEAR INDUSTRY. LUDHIANA (PUNJAB), PHASE II. TERMINAL REPORT.

Development policy

15929 DOMINICAN REPUBLIC. PROYECTO PROGRAMACION Y POLITICA INDUSTRIAL. SECTOR METALMECANICO. INFORME FINAL.

Distribution

15949 ALGERIA. PROJET DE GESTION DES STOCKS DE PIECES DETACHEES ET D'INFORMATISATION.

Djibouti

15851 DJIBOUTI. PREVENTING ENVIRONMENTAL DEGRADATION FROM THE WET-BLUE TANNERY PROJECT. TECHNICAL REPORT.

—DJIBOUTI. ASSISTANCE VISANT A PREVENIR LA DEGRADATION DE L'ENVIRONNEMENT PAR LE PROJET DE TANNERIE EN BLEU HUMIDE. RAPPORT TECHNIQUE.

Domestic content

15854 INDUSTRY AND DEVELOPMENT. NO.18.

Dominican Republic

15929 DOMINICAN REPUBLIC. PROYECTO PROGRAMACION Y POLITICA INDUSTRIAL. SECTOR METALMECANICO. INFORME FINAL.

15930 DOMINICAN REPUBLIC. PROGRAMACION Y POLITICA INDUSTRIAL (PEQUENA Y MEDIANA INDUSTRIA). INFORME DE MISION.

Drying

15914 MONTSERRAT. DESIGN OF A SOLAR WOOD DRYING KILN. TECHNICAL REPORT.

15944 COOK ISLANDS. ASSISTANCE TO THE MANGAIA FRUIT DEHYDRATION PLANT. TECHNICAL REPORT.

Dyeing

15850 REPUBLIC OF KOREA. THE TEXTILE DYEING AND FINISHING RESEARCH CENTRE (TDFRC). TECHNICAL REPORT.

East Africa

15727 A SURVEY OF THE IRON AND STEEL SECTOR IN PTA AND SADCC COUNTRIES.

ECLAC

15959 REESTRUCTURACION DE LA INDUSTRIA AUTOMOTRIZ MUNDIAL Y PERSPECTIVAS PARA AMERICA LATINA.

Econometrics

15717 METODOLOGIA DE EVALUACION, PROGRAMACION Y GESTION DE SISTEMAS DE PRODUCCION Y CONSUMO. VERSION RESUMIDA. SERIE DE ESTUDIOS SECTORIALES NUM.27.

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Economic development

15756 INTERNAL ADJUSTMENTS TO EXTERNAL SHOCKS IN DEVELOPING COUNTRIES DURING THE 1980S.

Ecuador

15883 ECUADOR. DESARROLLO DE LA TECNOLOGIA Y DE LA CALIDAD EN LA PRODUCCION DE ALIMENTOS BALANCEADOS PARA ANIMALES.

Effluent treatment

15826 TRAITEMENT DES EAUX, EPURATION DES EFFLUENTS ET RECUPERATION DES DECHETS ET DE LA CHALEUR DE L'INDUSTRIE TEXTILE. RAPPORT.

Egypt

15836 CASE STUDY FOR STEEL INDUSTRY IN EGYPT.

15876 EGYPT. CANE SUGAR INDUSTRY TRAINING METHODOLOGY. TECHNICAL REPORT.

15935 CURRENT PERSPECTIVES ON TECHNOLOGY ACQUISITION IN EGYPT.

15945 EGYPT. PRE-FEASIBILITY STUDY ON SHOE COMPONENTS AND AUXILIARIES MANUFACTURING. TECHNICAL REPORT.

El Salvador

- 15781 EL SALVADOR. FACTIBILIDAD DE PUENTES DE MADERA. INFORME TECNICO.
- 15871 EL SALVADOR. PRODUCCION DE LECHE Y HARINA DE SOYA. INFORME FINAL.

Electric power

- 15986 IRAQ. ASSISTANCE TO THE ESTABLISHMENT OF THE IRAQI ELECTRIC ENERGY RESEARCH CENTRE (EERC). TECHNICAL REPORT.

Electrical industry

- 15726 ALGERIE. ASSISTANCE A L'ENTREPRISE NATIONALE D'ORGANISATION ET D'INFORMATION DU SECTEUR DE L'INDUSTRIE LOURDE (ENORI). RAPPORT FINAL.

Employment

- 15917 WOMEN IN THE PHARMACEUTICAL SECTOR: AN ASSESSMENT OF THE EXPERIENCE OF PUERTO RICO.

Energy

- 15767 SUDAN. DEMONSTRATION PROGRAMME ON USE OF INDIGENOUS BIOMASS RESOURCES FOR MEETING ENERGY NEEDS. TECHNICAL REPORT.
- 15769 SUDAN. THERMOCHEMICAL CONVERSION OF AGRICULTURAL RESIDUES TO ENERGY. TECHNICAL REPORT.

Energy conservation

- 15783 TECHNOLOGICAL INFORMATION PACKAGE. ENERGY CONSERVATION AND MANAGEMENT IN CERAMICS.

Energy economics

- 15709 NIGER. ASSISTANCE AU MINISTERE DES MINES ET INDUSTRIES. RAPPORT FINAL.

Energy source

- 15796 ENERGY UTILIZATION OF AGRO-FOOD INDUSTRY BY- PRODUCTS. —VALORISATION ENERGETIQUE DES SOUS-PRODUITS DES INDUSTRIES AGRO-ALIMENTAIRES.

Engineering design

- 15927 CUBA. EVALUATION OF FEASIBILITY STUDIES. TECHNICAL REPORT.

Enterprise

15896 MADAGASCAR. ETUDE DE FAISABILITE D'UNE "AMIDONNERIE ET GLUCOSERIE".

Entrepreneur

15767 OCEAN INDIEN. EQUIPE MOBILE DE PERFECTIONNEMENT ET D'ASSISTANCE, DE GESTION ET DE DEVELOPPEMENT DES ASSISTANTS-CONSEILS ET DES ENTREPRENEURS AU NIVEAU DES PETITES ET MOYENNES ENTREPRISES INDUSTRIELLES. RAPPORT DE FIN DE MISSION.

Environment

15877 AN ASSESSMENT OF ENVIRONMENTAL IMPACTS OF INDUSTRIAL DEVELOPMENT WITH SPECIAL REFERENCE TO THE DOON VALLEY, INDIA.

15893 INDIA. ENVIRONMENTAL CONTROL MANAGEMENT AT NATIONAL FERTILIZERS LTD (NANGAL) AND MADRAS FERTILIZERS LTD (MADRAS). TECHNICAL REPORT.

15936 ENVIRONMENTAL ASSESSMENT AND MANAGEMENT OF THE FISH PROCESSING INDUSTRY. SECTORAL STUDIES SERIES NO.28.

Equipment

15757 USE OF IRRIGATION EQUIPMENT FOR AGRICULTURAL PROJECTS AND POSSIBILITIES OF LOCAL MANUFACTURING IN DEVELOPING COUNTRIES.

—UTILISATION DU MATERIEL D'IRRIGATION POUR DES PROJETS AGRICOLES ET POSSIBILITES DE FABRICATION LOCALE DANS LES PAYS EN DEVELOPPEMENT.

—UTILIZACION DE EQUIPO DE RIEGO EN PROYECTOS AGRICOLAS Y POSIBILIDADES DE FABRICACION LOCAL EN PAISES EN DESARROLLO.

Essential oils

15762 NEPAL. EXPORT PROMOTION AND MARKETING OF NEPALESE MEDICINAL PLANTS AND ESSENTIAL OILS. TECHNICAL REPORT.

Ethiopia

15747 ETHIOPIA. HANDICRAFTS AND SMALL-SCALE INDUSTRIES DEVELOPMENT - PHASE II. REPORT OF THE EVALUATION MISSION.

15764 ETHIOPIA. TECHNICAL ASSISTANCE IN ELECTRIC ARC FURNACE STEELMAKING. FINAL REPORT.

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- 15902 ETHIOPIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.
- 15937 ETHIOPIA. ASSISTANCE TO HANDICRAFT AND SMALL- SCALE INDUSTRY DEVELOPMENT AGENCY. TERMINAL REPORT.
- 15990 ETHIOPIA. EXPERIMENTAL APPLICATION OF BENTONITES AND PUMICE FOR SOIL IMPROVEMENT. TECHNICAL REPORT.

Export

- 15854 INDUSTRY AND DEVELOPMENT. NO.18.

Export oriented industry

- 15874 JAMAICA. MEASURES TO BE TAKEN TO DEVELOP AN EXPORT ORIENTED FURNITURE INDUSTRY. TERMINAL REPORT.

Export processing zone

- 15845 SCOPE, STRUCTURE AND DETERMINANTS OF LINKAGES BETWEEN EXPORT PROCESSING ZONE FIRMS AND THE DOMESTIC ECONOMY IN THE REPUBLIC OF KOREA.

Export promotion

- 15762 NEPAL. EXPORT PROMOTION AND MARKETING OF NEPALESE MEDICAL PLANTS AND ESSENTIAL OILS. TECHNICAL REPORT.

Factory

- 15895 MADAGASCAR. ETUDE D'OPPORTUNITE POUR UNE USINE DE FARINE INFANTILE.
- 15955 LESOTHO. GARMENT MANUFACTURE. TECHNICAL REPORT.

Factory establishment

- 15919 ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS FOR THE SETTING UP OF A TURN-KEY PLANT FOR THE PRODUCTION OF BULK DRUGS (PHARMACEUTICAL CHEMICALS) OR INTERMEDIATES INCLUDED IN UNIDO LIST.
- 15933 ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS FOR THE SETTING UP OF A TURN-KEY PLANT FOR THE PRODUCTION OF PHARMACEUTICAL DOSAGE FORMS.

Factory organisation

15726 ALGERIE. ASSISTANCE A L'ENTREPRISE NATIONALE D'ORGANISATION ET D'INFORMATION DU SECTEUR DE L'INDUSTRIE LOURDE (ENORI). RAPPORT FINAL.

Feasibility study

15766 BURMA. FEASIBILITY STUDY ON A WELDED STEEL PIPE PLANT.

15873 TUNISIE. SEMINAIRE DU 18 AU 26 SEPTEMBRE 1986 SUR L'INTRODUCTION DU SYSTEME COMFAR. RAPPORT TECHNIQUE.

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15897 MADAGASCAR. ETUDE DE PRE-FAISABILITE D'UNE UNITE DE PRODUCTION D'ETHER A USAGE MEDICAL.

15927 CUBA. EVALUATION OF FEASIBILITY STUDIES. TECHNICAL REPORT.

Feed

15837 UTILIZATION OF ALGAE FOR FOOD, FODDER AND IN AGRICULTURE.

Feed production

15883 ECUADOR. DESARROLLO DE LA TECNOLOGIA Y DE LA CALIDAD EN LA PRODUCCION DE ALIMENTOS BALANCEADOS PARA ANIMALES.

Fertiliser

15837 UTILIZATION OF ALGAE FOR FOOD, FODDER AND IN AGRICULTURE.

Fertiliser industry

15892 INDIA. DEVELOPMENT OF EXPERTISE IN WATER TECHNOLOGY MANAGEMENT IN THE FERTILIZER INDUSTRY: DISCUSSIONS HELD AND RECOMMENDATIONS MADE. TECHNICAL REPORT.

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Fiji

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Financial control

15729 CAP-VERT. SEMINAIRE DE GESTION FINANCIERE. RAPPORT FINAL.

Financing

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- 15737 INDUSTRIAL FINANCING TECHNIQUES OF ISLAMIC BANKS.
- 15792 FINAL REPORT. (SEMINAR ON INDUSTRIAL PROJECT PREPARATION, EVALUATION AND FINANCING).
- 15840 ISLAMIC FINANCING MECHANISMS AVAILABLE FOR ISLAMIC BANKS AND THE NEED FOR NEW MECHANISMS.
- 15916 THE EVOLUTION OF ISLAMIC INDUSTRIAL FINANCING: CONSTRAINTS, POTENTIALITIES AND PROSPECTS FOR INDUSTRIAL DEVELOPMENT.
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Fish

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Fish meal

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Fishery

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—REPORT OF REGIONAL MEETING FOR LATIN AMERICA AND THE CARIBBEAN ON THE FISHERIES INDUSTRY.
—RAPPORT DE LA REUNION REGIONALE DE L'AMERIQUE LATINE ET DES CARAIBES SUR L'INDUSTRIE DE LA PECHE.
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—LES RESSOURCES MARINES COMME BASE DU DEVELOPPEMENT INDUSTRIEL: PROBLEMES ET PERSPECTIVES DANS LES ETATS INSULAIRES DE L'OCEAN INDIEN OCCIDENTAL.
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—LE SECTEUR DES PECHES DANS LES PAYS D'AFRIQUE.
—EL SECTOR PESQUERO EN LOS PAISES DE AFRICA.

15920 LA CONTRIBUCION DE LA EMPRESA DE PEQUENA ESCALA Y DE LAS COOPERATIVAS AL DESARROLLO DE LA INDUSTRIA PESQUERA EN COLOMBIA.

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Fishery product processing

15720 BARBADOS. APPRAISAL OF THE TECHNO-ECONOMIC FEASIBILITY STUDY ON FISH PROCESSING. TERMINAL REPORT.

15936 ENVIRONMENTAL ASSESSMENT AND MANAGEMENT OF THE FISH PROCESSING INDUSTRY. SECTORAL STUDIES SERIES NO.28.

Flour

15871 EL SALVADOR. PRODUCCION DE LECHE Y HARINA DE SOYA. INFORME FINAL.

15895 MADAGASCAR. ETUDE D'OPPORTUNITE POUR UNE USINE DE FARINE INFANTILE.

Food

15777 THE PRESENT STATUS OF SMALL- AND MEDIUM-SCALE FOOD-PROCESSING ENTERPRISES IN AFRICA.

15786 CONTRACTUAL PROVISIONS FOR TRAINING IN INDUSTRIAL PROJECTS IN THE FOOD-PROCESSING SECTOR.

15787 REPORT. (MEETING ON CO-OPERATION BETWEEN THE DEVELOPED AND DEVELOPING COUNTRIES IN THE FOOD- PROCESSING INDUSTRY).

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15823 BRAZIL. CONSULTANCY ON GLASS PACKAGING. TECHNICAL REPORT.

15837 UTILIZATION OF ALGAE FOR FOOD, FODDER AND IN AGRICULTURE.

15885 BRAZIL. FOOD PACKAGING MATERIAL - METAL PACKAGING. TECHNICAL REPORT.

Food industry

- 15787 REPORT. (MEETING ON CO-OPERATION BETWEEN THE DEVELOPED AND DEVELOPING COUNTRIES IN THE FOOD- PROCESSING INDUSTRY).
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- 15952 VANUATU. ASSESSMENT OF THE ECONOMIC AND TECHNICAL SITUATION OF THE FOOD PROCESSING INDUSTRY. TECHNICAL REPORT.
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Foreign investment

- 15710 CYPRUS. PROPOSALS FOR IMPROVING THE SYSTEM OF IDENTIFYING AND PROMOTING INDUSTRIAL INVESTMENT. TERMINAL REPORT.

Free zone

- 15702 ZAIRE. PROGRAMME DE FORMATION DES CADRES DE LA ZONE FRANCHE D'INGA. RAPPORT TECHNIQUE.
- 15711 ZAIRE. MISE EN PLACE ET FONCTIONNEMENT DE LA ZONE FRANCHE D'INGA (ZOFI). RAPPORT SUR LA MISSION D'EVALUATION.
- 15842 ZAIRE. RAPPORT FINAL CONCERNANT L'ATELIER SUR LE RAPPORT PNUD/UNUD/GOMBERT DE L'ASSISTANCE A LA ZONE FRANCHE D'INGA.

Fruit juice

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Furnace

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Furniture

- 15773 CHINA. DEVELOPMENT OF INDUSTRIALLY-PRODUCED LACQUERED FURNITURE FOR EXPORT. TERMINAL REPORT.
- 15874 JAMAICA. MEASURES TO BE TAKEN TO DEVELOP AN EXPORT ORIENTED FURNITURE INDUSTRY. TERMINAL REPORT.
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Gambia

- 15905 GAMBIA. SURVEY OF, AND TECHNICAL ASSISTANCE TO THE FURNITURE INDUSTRY. TERMINAL REPORT.

Genetic engineering

- 15730 GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER 12.
- 15731 GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER 14.
- 15732 GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER 15.
- 15992 GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER 16.

Glass

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Glass industry

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Glucose

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Grading

- 15797 BRAZIL. GARMENT INDUSTRY (PATTERN MAKING AND GRADING). TECHNICAL REPORT.

Grain processing

15887 SMALL-SCALE MAIZE MILLING. UNIDO/ILO TECHNICAL MEMORANDUM NO.6.

Guinea

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— ETUDE SUR LA CREATION D'UNE INSTITUTION DE FINANCEMENT INDUSTRIEL POUR L'UNION DU FLEUVE MANO. RAPPORT FINAL.

Handicraft promotion

15874 ETHIOPIA. HANDICRAFTS AND SMALL-SCALE INDUSTRIES DEVELOPMENT - PHASE II. REPORT OF THE EVALUATION MISSION.

15897 ETHIOPIA. ASSISTANCE TO HANDICRAFT AND SMALL- SCALE INDUSTRY DEVELOPMENT AGENCY. TERMINAL REPORT.

Heat recovery,

15828 TRAITEMENT DES EAUX EPURATION DES EFFLUENTS ET RECUPERATION DES DECHETS ET DE LA CHALEUR DE L'INDUSTRIE TEXTILE. RAPPORT.

Honduras

15816 HONDURAS. CONSTRUCCION DE PUENTES DE MADERA. INFORME FINAL.

Hong Kong

15734 INDUSTRIAL DEVELOPMENT AND TRADE PATTERNS IN THE AEM'S.

Housing

15899 MADAGASCAR. ETUDE DE SOUS-SECTEUR "INDUSTRIES DE LA CONSTRUCTION IMMOBILIERE".

15907 PHILIPPINES. DESIGN, SUPERVISION AND CERTIFICATION ASPECTS OF THE DEMONSTRATION COCONUT WOOD HOUSE PROJECT. TECHNICAL REPORT.

Human resources

15784 QUELQUES ASPECTS SUR LE DEVELOPPEMENT DES RESSOURCES HUMAINES DANS LE CADRE D'UN PROGRAMME DE MAINTENANCE INDUSTRIELLE A MADAGASCAR.

Hydroelectric power

- 15827 SOLOMON ISLANDS. ON HYDROPOWER PROJECTS IN THE SOLOMON ISLANDS AND RECOMMENDATIONS ON PRIORITIES. TECHNICAL REPORT.**

India

- 15747 INDIA. PROCESS INSTRUMENTATION AND CONTROL SYSTEM MODERNIZATION, PETROCHEMICAL COMPLEX IPCL, BARODA. FINAL REPORT.**
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- 15877 AN ASSESSMENT OF ENVIRONMENTAL IMPACTS OF INDUSTRIAL DEVELOPMENT WITH SPECIAL REFERENCE TO THE DOON VALLEY, INDIA.**
- 15877 INDIA. PESTICIDE DEVELOPMENT PROGRAMME. FINDINGS AND RECOMMENDATIONS. TECHNICAL REPORT.**
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- 15892 INDIA. DEVELOPMENT OF EXPERTISE IN WATER TECHNOLOGY MANAGEMENT IN THE FERTILIZER INDUSTRY: DISCUSSIONS HELD AND RECOMMENDATIONS MADE. TECHNICAL REPORT.**
- 15893 INDIA. ENVIRONMENTAL CONTROL MANAGEMENT AT NATIONAL FERTILIZERS LTD (NANGAL) AND MADRAS FERTILIZERS LTD (MADRAS). TECHNICAL REPORT.**
- 15894 INDIA. PRODUCTIVITY IMPROVEMENT THROUGH MAINTENANCE OF ADVANCED INSTRUMENTS AND ELECTRONIC CONTROL CIRCUITS.**

TECHNICAL REPORT.

- 15910 INDIA. MODERNIZATION OF FOOTWEAR DEPARTMENT AND INSTALLATION OF TANNING EQUIPMENT AT THE COLLEGE OF LEATHER TECHNOLOGY, CALCUTTA. TECHNICAL REPORT.
- 15939 INDIA. FINDINGS AND RECOMMENDATIONS ON MARKETING OF HOSIERY AND KNITWEAR. TECHNICAL REPORT.
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Indonesia

- 15917 INDONESIA. CASE STUDY OF THE TIN INDUSTRY.

Industrial administration

- 15856 PAPUA NEW GUINEA. ASSISTANCE TO THE DEPARTMENT OF TRADE AND INDUSTRY. TERMINAL REPORT.

Industrial area

- 15842 ZAIRE. RAPPORT FINAL CONCERNANT L'ATELIER SUR LE RAPPORT PNUD/UNUD/GOMBERT DE L'ASSISTANCE A LA ZONE FRANCHE D'INGA.

Industrial cooperative

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Industrial development

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Industrial policy

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15854 INDUSTRY AND DEVELOPMENT. NO.18.

Industrial project

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Industrial promotion

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Industrial sector

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Industrialisation

- 15857 INDUSTRY AND DEVELOPMENT. GLOBAL REPORT 1986.**
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Industrialisation policy

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Informatics

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Information processing

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Information service

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Information system

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Information technology

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Institutional framework

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Instruments

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International division of labour

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INTIB

15932 ELEMENTS OF INTIB MEDIUM-TERM PROGRAMME.

Investment promotion

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Iraq

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15986 IRAQ. ASSISTANCE TO THE ESTABLISHMENT OF THE IRAQI ELECTRIC ENERGY RESEARCH CENTRE (EERC). TECHNICAL REPORT.

Iron and steel industry

15714 ALGERIE. MISSION D'IDENTIFICATION DES PROBLEMES POSES PAR LA NEGOCIATION DES CONTRATS DU PROJET SIDERURGIQUE DE JIJEL-BELLARA.

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Irrigation

15757 USE OF IRRIGATION EQUIPMENT FOR AGRICULTURAL PROJECTS AND POSSIBILITIES OF LOCAL MANUFACTURING IN DEVELOPING COUNTRIES.

—UTILISATION DU MATERIEL D'IRRIGATION POUR DES PROJETS AGRICOLES ET POSSIBILITES DE FABRICATION LOCALE DANS LES

PAYS EN DEVELOPPEMENT.

—UTILIZACION DE EQUIPO DE RIEGO EN PROYECTOS AGRICOLAS Y POSIBILIDADES DE FABRICACION LOCAL EN PAISES EN DESARROLLO.

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Island

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Joinery

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Jute

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Kenya

15996 A NATIONAL CASE STUDY PAPER ON HUMAN RESOURCE DEVELOPMENT IN INDUSTRIAL MAINTENANCE: A KENYAN EXPERIENCE.

Kiln

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Kiribati

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Knitting

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Korea R

15701 REPUBLIC OF KOREA. AQUATIC TOXICOLOGY. TECHNICAL REPORT.

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Laboratory

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- 15982 MADAGASCAR. RENOVATION DU LABORATOIRE DE PRODUCTION DE BCG (VACCIN), PHASE I. RAPPORT FINAL.**

Labour intensive

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Latin America

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—RAPPORT DE LA REUNION REGIONALE DE L'AMERIQUE LATINE ET DES CARAIBES SUR L'INDUSTRIE DE LA PECHE.**
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—REPORT. (MEETING ON THE LATIN AMERICAN PLASTICS INDUSTRY).**

Leather

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Leather goods

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Leather industry

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Lesotho

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Liberia

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Libya

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Licensing

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Machinery industry

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Madagascar

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- 15812 MADAGASCAR. SPECIALISTE CHARGE DE L'OCTROI DES LICENCES ET DE LA REGLEMENTATION DES PRODUITS PHARMACEUTIQUES. RAPPORT TECHNIQUE.
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—LES RESSOURCES MARINES COMME BASE DU DEVELOPPEMENT INDUSTRIEL: PROBLEMES ET PERSPECTIVES DANS LES ETATS INSULAIRES DE L'OCEAN INDIEN OCCIDENTAL.
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- 15896 MADAGASCAR. ETUDE DE FAISABILITE D'UNE "AMIDONNERIE ET GLUCOSERIE".
- 15897 MADAGASCAR. ETUDE DE PRE-INVESTISSEMENTS POUR LE DEVELOPPEMENT INDUSTRIEL. ETUDE D'OPPORTUNITE D'UNE USINE DE FARINE DE POISSONS.
- 15897 MADAGASCAR. ETUDE DE PRE-FAISABILITE D'UNE UNITE DE PRODUCTION D'ETHER A USAGE MEDICAL.
- 15899 MADAGASCAR. ETUDE DE SOUS-SECTEUR "INDUSTRIES DE LA CONSTRUCTION IMMOBILIÈRE".
- 15926 MADAGASCAR. ETUDE D'OPPORTUNITE POUR UNE USINE DE FILETS ET ARTICLES DE PECHE.
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Magnesite

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Maintenance and repair

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15902 ETHIOPIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

15903 ZAMBIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

15904 MALAWI. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

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Maise

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Malawi

15904 MALAWI. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

Maldives

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—LES RESSOURCES MARINES COMME BASE DU DEVELOPPEMENT INDUSTRIEL: PROBLEMES ET PERSPECTIVES DANS LES ETATS INSULAIRES DE L'OCEAN INDIEN OCCIDENTAL.

Mali

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Management

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Manufacturing

- 15707 VENEZUELA. ALGUNAS CONSIDERACIONES SOBRE LA INDUSTRIA DE MAQUINARIA AGRICOLA Y BIENES DE CAPITAL, Y EL CONCEPTO DE MULTIPRODUCCION.**
15757 USE OF IRRIGATION EQUIPMENT FOR AGRICULTURAL PROJECTS AND POSSIBILITIES OF LOCAL MANUFACTURING IN DEVELOPING COUNTRIES.

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—UTILIZACION DE EQUIPO DE RIEGO EN PROYECTOS AGRICOLAS Y POSIBILIDADES DE FABRICACION LOCAL EN PAISES EN DESARROLLO.

15774 INTEGRATED MANUFACTURING.

15859 AFRICA IN FIGURES, 1986.

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15975 OFFICIAL DEVELOPMENT ASSISTANCE TO MANUFACTURING IN SUB-SAHARAN AFRICA.

15997 CHANGING COMPARATIVE ADVANTAGE AND FACTOR INTENSITIES IN ASEAN MANUFACTURING, WITH SPECIAL REFERENCE TO LABOUR-INTENSIVE INDUSTRIALIZATION.

Marble

15864 ETHIOPIA. ASSISTANCE TO THE MARBLE AND STONE INDUSTRY. TERMINAL REPORT.

Marketing

15762 NEPAL. EXPORT PROMOTION AND MARKETING OF NEPALESE MEDICINAL PLANTS AND ESSENTIAL OILS. TECHNICAL REPORT.

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Mauritius

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—LES RESSOURCES MARINES COMME BASE DU DEVELOPPEMENT INDUSTRIEL: PROBLEMES ET PERSPECTIVES DANS LES ETATS INSULAIRES DE L'OCEAN INDIEN OCCIDENTAL.

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Medium scale industry

- 15777 THE PRESENT STATUS OF SMALL- AND MEDIUM-SCALE FOOD-PROCESSING ENTERPRISES IN AFRICA.**
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Metalworking industry

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Metrology

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Mexico

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Mineral resources

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Morocco

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Natural resources

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Nauru

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New materials

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Nicaragua

- 15766 NICARAGUA. CONSULTING AND EVALUATION ASSISTANCE IN THE ESTABLISHMENT OF A NON-FERROUS INDUSTRY.**
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Niger

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Nonmetallic minerals

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North-South

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Pakistan

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Panama

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Pesticides

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- 15813 INDIA. PESTICIDE EVALUATION AND SAFETY TESTING (PEST) PROGRAMME - PESTICIDE FORMULATION ANALYSIS TRAINING: EXPLORATORY MISSION. TECHNICAL REPORT.

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- 15877 INDIA. PESTICIDE DEVELOPMENT PROGRAMME. FINDINGS AND RECOMMENDATIONS. TECHNICAL REPORT.
- 15856 TARIFF AND NON-TARIFF MEASURES IN THE WORLD TRADE OF PESTICIDES.

Petrochemical industry

- 15747 INDIA. PROCESS INSTRUMENTATION AND CONTROL SYSTEM MODERNIZATION, PETROCHEMICAL COMPLEX IPCL, BARODA. FINAL REPORT.
- 15974 REPORT. (CONSULTATION ON THE PETROCHEMICAL INDUSTRY).
—RAPPORT. (CONSULTATION SUR L'INDUSTRIE PETROCHIMIQUE).
—INFORME (CONSULTA SOBRE LA INDUSTRIA PETROQUIMICA).

Petroleum refinery

- 15890 REPORT OF THE WORKSHOP ON MAINTENANCE AND PLANT INSPECTION IN PETROLEUM REFINERIES.

Pharmaceutical industry

- 15771 SOLVENT RECOVERY AND DISPOSAL OF UNRECOVERABLE SOLVENTS USED IN THE PHARMACEUTICAL INDUSTRY. SECTORAL WORKING PAPER SERIES NO.52.
- 15794 ZAIRE. MISSION PREPARATOIRE A L'INDUSTRIE PHARMACEUTIQUE. RAPPORT FINAL.
- 15812 MADAGASCAR. SPECIALISTE CHARGE DE L'OCTROI DES LICENCES ET DE LA REGLEMENTATION DES PRODUITS PHARMACEUTIQUES. RAPPORT TECHNIQUE.
- 15817 MAROC. TRANSFER DE TECHNOLOGIE DANS L'INDUSTRIE PHARMACEUTIQUE. RAPPORT TECHNIQUE.
- 15835 FACTORS HAVING A BEARING ON INDUSTRIAL DRUG POLICY.
- 15865 VENEZUELA. TECHNICAL ASSISTANCE TO THE PHARMACEUTICAL PRODUCTION UNIT OF THE SOCIAL SECURITY. TERMINAL REPORT.
- 15867 VENEZUELA. ADDRESS GIVEN BY A REPRESENTATIVE OF THE UNIDO SECRETARIAT TO THE FIRST LATIN AMERICAN FORUM ON THE NATIONAL PHARMACEUTICAL INDUSTRY IN LATIN AMERICA.
- 15887 ARAB REGION. PHARMACEUTICAL INDUSTRY DEVELOPMENT. TRANSFER OF TECHNOLOGY. TECHNICAL REPORT.

- 15889 INDIA. MODERNIZATION OF FACILITIES FOR THE MANUFACTURE OF ANTI-MALARIAL DRUGS. TRANSFER OF TECHNOLOGY. TECHNICAL REPORT.
- 15897 MADAGASCAR. ETUDE DE PRE-FAISABILITE D'UNE UNITE DE PRODUCTION D'ETHER A USAGE MEDICAL.
- 15917 WOMEN IN THE PHARMACEUTICAL SECTOR: AN ASSESSMENT OF THE EXPERIENCE OF PUERTO RICO.
- 15919 ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS FOR THE SETTING UP OF A TURN-KEY PLANT FOR THE PRODUCTION OF BULK DRUGS (PHARMACEUTICAL CHEMICALS) OR INTERMEDIATES INCLUDED IN UNIDO LIST.
- 15931 CONTRACTUAL ARRANGEMENTS FOR THE PRODUCTION OF PHARMACEUTICAL CHEMICALS, THEIR INTERMEDIATES AND PHARMACEUTICAL FORMULATIONS.
- 15976 ALGERIE. LA MISE EN SERVICE DU COMPLEXE DE MEDEA ETAPE PAR ETAPE. RAPPORT TECHNIQUE.

Pharmaceuticals

- 15831 UTILIZATION OF MARINE ALGAE AS A RAW MATERIAL FOR INDUSTRY, IN PARTICULAR FOR MEDICAL AND PHARMACEUTICAL INDUSTRIES.
- 15891 RWANDA. ETABLISSEMENT D'UNE UNITE DE PRODUCTION DE MEDICAMENTS A BASE DE PLANTES MEDICINALES. EVALUATION TECHNIQUE DE L'ETAT D'AVANCEMENT DU PROJET. RAPPORT TECHNIQUE.
- 15933 ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS FOR THE SETTING UP OF A TURN-KEY PLANT FOR THE PRODUCTION OF PHARMACEUTICAL DOSAGE FORMS.
- 15957 ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS FOR TECHNICAL ASSISTANCE FOR THE FORMULATION OF PHARMACEUTICAL DOSAGE FORMS.
- 15993 A STUDY TO ASSIST IN IMPROVING MANAGEMENT SKILL FOR PROCUREMENT OF PHARMACEUTICAL CHEMICALS, THEIR INTERMEDIATES AND DRUGS (PHARMACEUTICAL FORMULATIONS).

Philippines

- 15724 PHILIPPINES. INDUSTRIAL CHEMICALS FROM INDIGENOUS CARBOHYDRATE RAW MATERIALS (SUCRO- BASED CHEMICALS). TECHNICAL REPORT. (2-20 MARCH 1984).

- 15726 PHILIPPINES. INDUSTRIAL CHEMICALS FROM INDIGENOUS CARBO-HYDRATE RAW MATERIALS (SUCRO-BASED CHEMICALS). TECHNICAL REPORT (1 OCTOBER - 30 NOVEMBER 1985).
- 15755 PHILIPPINES. PRODUCTION ADAPTATION FOR LOOMWOVEN PRODUCTS. TECHNICAL REPORT.
- 15789 PHILIPPINES. FOOTWEAR AND LEATHER GOODS TRAINING AND DEMONSTRATION CENTRE. TERMINAL REPORT.
- 15900 PHILIPPINES. DEMONSTRATION OF COCONUT WOOD UTILIZATION IN PREFABRICATED HOUSING. TERMINAL REPORT.
- 15907 PHILIPPINES. DESIGN, SUPERVISION AND CERTIFICATION ASPECTS OF THE DEMONSTRATION COCONUT WOOD HOUSE PROJECT. TECHNICAL REPORT.
- 15921 REPORT OF THE UNIDO INDUSTRY SECTOR ASSESSMENT MISSION TO THE PHILIPPINES, 28 AUGUST-10 SEPTEMBER 1986.

Phosphate

- 15947 MADAGASCAR: ETUDE DE L'EXPLOITATION DES PHOSPHORITES DES ILES BARREN. RAPPORT FINAL.

Pilot plant

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- 15802 CAMEROON. TERMS OF REFERENCE FOR THE ESTABLISHMENT OF A PILOT DEMONSTRATION PLANT FOR PRODUCTION OF HUMAN VACCINES AT THE LABORATOIRE NATIONAL VETERINAIRE, GAROUA, CAMEROON. TECHNICAL REPORT.

Pineapples

- 15944 COOK ISLANDS. ASSISTANCE TO THE MANGAIA FRUIT DEHYDRATION PLANT. TECHNICAL REPORT.

Pipe

- 15766 BURMA. FEASIBILITY STUDY ON A WELDED STEEL PIPE PLANT.

Plastics industry

- 15973 INFORME. (REUNION SOBRE LA INDUSTRIA PLASTICA LATINOAMERICANA).
—REPORT. (MEETING ON THE LATIN AMERICAN PLASTICS INDUSTRY).

Pollution

- 15851 DJIBOUTI. PREVENTING ENVIRONMENTAL DEGRADATION FROM THE WET BLUE TANNERY PROJECT. TECHNICAL REPORT.
—DJIBOUTI. ASSISTANCE VISANT A PREVENIR LA DEGRADATION DE L'ENVIRONNEMENT PAR LE PROJET DE TANNERIE EN BLEU HUMIDE. RAPPORT TECHNIQUE.

Pollution control

- 15750 IRAQ. POLLUTION CONTROL IN THE BRICK AND TILE INDUSTRY. TERMINAL REPORT.

Prefabricated building

- 15781 EL SALVADOR. FACTIBILIDAD DE PUENTES DE MADERA. INFORME TECNICO.
15879 NICARAGUA. DESARROLLO DE PUENTES MODULARES PREFABRICADOS DE MADERA. INFORME DE AVANCE.
15900 PHILIPPINES. DEMONSTRATION OF COCONUT WOOD UTILIZATION IN PREFABRICATED HOUSING. TERMINAL REPORT.

Preinvestment study

- 15897 MADAGASCAR. ETUDE DE PRE-INVESTISSEMENTS POUR LE DEVELOPPEMENT INDUSTRIEL. ETUDE D'OPPORTUNITE D'UNE USINE DE FARINE DE POISSONS.

Process control

- 15747 INDIA. PROCESS INSTRUMENTATION AND CONTROL SYSTEM MODERNIZATION, PETROCHEMICAL COMPLEX IPCL, BARODA. FINAL REPORT.
15946 INDIA. APPROPRIATE AUTOMATION PROMOTION PROGRAMME. TECHNICAL REPORT.

Production control

- 15881 BRASIL. APPLICACION Y CONTROL DE ACABADO ESPECIAL TEXTIL. INFORME TECNICO.

Productivity

- 15774 INTEGRATED MANUFACTURING.
15894 INDIA. PRODUCTIVITY IMPROVEMENT THROUGH MAINTENANCE OF ADVANCED INSTRUMENTS AND ELECTRONIC CONTROL CIRCUITS. TECHNICAL REPORT.

Project evaluation

15792 FINAL REPORT. (SEMINAR ON INDUSTRIAL PROJECT PREPARATION, EVALUATION AND FINANCING).

Project selection

15710 CYPRUS. PROPOSALS FOR IMPROVING THE SYSTEM OF IDENTIFYING AND PROMOTING INDUSTRIAL INVESTMENT. TERMINAL REPORT.

Public enterprise

15749 METHODES DE GESTION DES ENTREPRISES INDUSTRIELLES PUBLIQUES.

Public sector

15941 BRITISH VIRGIN ISLANDS. ADVISORY SERVICE ON PROCUREMENT AND INVENTORY CONTROL. TERMINAL REPORT.

15953 PAKISTAN. TECHNICAL ASSISTANCE TO THE HARNAI WOOLLEN MILLS LIMITED. TECHNICAL REPORT.

Puerto Rico

15917 WOMEN IN THE PHARMACEUTICAL SECTOR: AN ASSESSMENT OF THE EXPERIENCE OF PUERTO RICO.

Pulp and paper industry

15775 THE PAPER INDUSTRY IN INDIA. A SURVEY OF ITS DEVELOPMENT AND STATUS.

15969 SMALL-SCALE PAPER-MAKING. UNIDO/I.O TECHNICAL MEMORANDUM NO.7.

Purchasing

15941 BRITISH VIRGIN ISLANDS. ADVISORY SERVICE ON PROCUREMENT AND INVENTORY CONTROL. TERMINAL REPORT.

Quality control

15761 INDIA. TECHNICAL ASSISTANCE IN WORSTED SPINNING AND QUALITY CONTROL. TECHNICAL REPORT.

15950 MODEL PROGRAMME FOR THE PRODUCTION OF VACCINES IN DEVELOPING COUNTRIES. TERMINAL REPORT.

15980 BRASIL. CONTROL DE CALIDAD MODERNO EN TENDIDO TEXTIL. INFORME TECNICO.

Ramie

15954 CHINA. MODERNIZATION OF RAMIE DEGUMMING AND RELATED PROCESSES FOR THE RAMIE INDUSTRY. TECHNICAL REPORT.

Raw material

15915 MATERIALS SCIENCE AND TECHNOLOGY INSTITUTIONS FOR DEVELOPING COUNTRIES.

15957 GUIDELINES FOR THE SUPPLY OF MEDICINAL PLANTS AS RAW MATERIALS OR PROCESSED PRODUCTS.

Recovery

15771 SOLVENT RECOVERY AND DISPOSAL OF UNRECOVERABLE SOLVENTS USED IN THE PHARMACEUTICAL INDUSTRY. SECTORAL WORKING PAPER SERIES NO.52.

Recycling

15771 SOLVENT RECOVERY AND DISPOSAL OF UNRECOVERABLE SOLVENTS USED IN THE PHARMACEUTICAL INDUSTRY. SECTORAL WORKING PAPER SERIES NO.52.

15826 TRAITEMENT DES EAUX, EPURATION DES EFFLUENTS ET RECUPERATION DES DECHETS ET DE LA CHALEUR DE L'INDUSTRIE TEXTILE. RAPPORT.

Refractory materials

15857 BANGLADESH. ANALYSIS OF RAW MATERIALS FOR NON-METALLIC MINERAL BASED INDUSTRIES. TERMINAL REPORT.

Refrigeration

15901 TANZANIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

15902 ETHIOPIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

15903 ZAMBIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

15904 MALAWI. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

Refrigerators

15755 BESOIN D'ASSISTANCE TECHNIQUE EN MATIERE DE GESTION, DE L'ENTRETIEN DES EQUIPEMENTS FRIGORIFIQUES POUR LE CONGO, LE MALI, LA REPUBLIQUE CENTRAFRICAINE ET LE ZAIRE.

Regional cooperation

15977 ETUDES SUR LE DEVELOPPEMENT DE LA COOPERATION INDUSTRIELLE EN AFRIQUE DE L'OUEST: CADRE INSTITUTIONNEL. RAPPORT TECHNIQUE.

Regional development

15965 INTERNATIONAL ECONOMIC RESTRUCTURING AND THE TERRITORIAL COMMUNITY.

Research

15743 BANGLADESH. CHEMISTRY OF LIGNIN, WITH SPECIAL REFERENCE TO THE JUTE FIBRE AND THE PHOTOCHEMICAL YELLOWING UPON EXPOSURE TO SUNLIGHT. TECHNICAL REPORT.

Research centre

15793 SRI LANKA. ESTABLISHMENT OF A CERAMIC RESEARCH AND DEVELOPMENT LABORATORY. FINAL REPORT.

15805 INDIA. PREPARATORY ASSISTANCE FOR THE ESTABLISHMENT OF BIOLOGICAL TESTING OF PESTICIDES. TECHNICAL REPORT.

15860 REPUBLIC OF KOREA. THE TEXTILE DYEING AND FINISHING RESEARCH CENTRE (TDFRC). TECHNICAL REPORT.

15877 INDIA. PESTICIDE DEVELOPMENT PROGRAMME. FINDINGS AND RECOMMENDATIONS. TECHNICAL REPORT.

15954 CHINA. MODERNIZATION OF RAMIE DEGUMMING AND RELATED PROCESSES FOR THE RAMIE INDUSTRY. TECHNICAL REPORT.

15986 IRAQ. ASSISTANCE TO THE ESTABLISHMENT OF THE IRAQI ELECTRIC ENERGY RESEARCH CENTRE (EERC). TECHNICAL REPORT.

Role of UNIDO

15727 UNIDO'S TECHNICAL ASSISTANCE IN INDUSTRIAL PLANNING AND IMPLEMENTATION.

15800 ANNUAL REPORT OF UNIDO, 1985.

Rubber

15744 MEXICO. FINDINGS ON MEXICO EARTHQUAKE AND PRESENTATION ON RUBBER BASE ISOLATION. TECHNICAL REPORT.

15815 DEVELOPMENT OF LIQUID NATURAL RUBBER.

Rwanda

- 15772 RWANDA. ASSISTANCE AU DEVELOPPEMENT INDUSTRIEL. RAPPORT SUR LA MISSION D'EVALUATION.
- 15891 RWANDA. ETABLISSEMENT D'UNE UNITE DE PRODUCTION DE MEDICAMENTS A BASE DE PLANTES MEDICINALES. EVALUATION TECHNIQUE DE L'ETAT D'AVANCEMENT DU PROJET. RAPPORT TECHNIQUE.

Sand

- 15780 TUNISIE. ETUDE DES SABLES TUNISIENS.
- 15875 INDIA. TECHNO-ECONOMIC STUDY AND PILOT-SCALE TESTING ON GARNET CONCENTRATES FOR THE PRODUCTION OF BUILDING MATERIALS. FINAL REPORT.

Sao Tome and Principe

- 15829 SAO TOME E PRINCIPE. SYSTEME DES COUTS ET DES SEUILS DE RENTABILITE POUR "FABRICA DE CONFECOES AGUA GRANDE". RAPPORT FINAL.

Sea

- 15860 MARINE RESOURCES AS A BASE FOR INDUSTRIAL DEVELOPMENT: PROBLEMS AND PROSPECTS IN THE WESTERN INDIAN OCEAN ISLAND STATES.
—LES RESSOURCES MARINES COMME BASE DU DEVELOPPEMENT INDUSTRIEL: PROBLEMES ET PERSPECTIVES DANS LES ETATS INSULAIRES DE L'OCEAN INDIEN OCCIDENTAL.

Seaweed

- 15830 APPLICATION OF BIOTECHNOLOGY IN ALGAL MARICULTURE.
- 15831 UTILIZATION OF MARINE ALGAE AS A RAW MATERIAL FOR INDUSTRY, IN PARTICULAR FOR MEDICAL AND PHARMACEUTICAL INDUSTRIES.
- 15832 CULTIVATION AND PROCESSING OF SEAWEEDS.
- 15837 UTILIZATION OF ALGAE FOR FOOD, FODDER AND IN AGRICULTURE.
- 15847 INDUSTRIAL GROWING AND HARVESTING OF ALGAE. BACKGROUND PAPER.

Semiconductor

- 15779 TECHNOLOGY TRENDS SERIES: NO. 3. GLOBAL TRENDS IN MICRO-ELECTRONIC COMPONENTS AND COMPUTERS.

Senegal

15826 SENEGAL. ASSISTANCE AU CENTRE SENEGRALIS DU COMMERCE EXTERIEUR. RAPPORT FINAL.

Seychelles

15860 MARINE RESOURCES AS A BASE FOR INDUSTRIAL DEVELOPMENT: PROBLEMS AND PROSPECTS IN THE WESTERN INDIAN OCEAN ISLAND STATES.

—LES RESSOURCES MARINES COMME BASE DU DEVELOPPEMENT INDUSTRIEL: PROBLEMES ET PERSPECTIVES DANS LES ETATS INSULAIRES DE L'OCEAN INDIEN OCCIDENTAL.

15987 SEYCHELLES. NON-METALLIC MINERAL RESOURCE DEVELOPMENT. TECHNICAL REPORT.

Shoes

15707 SRI LANKA. ASSISTANCE TO THE CEYLON LEATHER PRODUCTS CORPORATION. TERMINAL REPORT.

15910 INDIA. MODERNIZATION OF FOOTWEAR DEPARTMENT AND INSTALLATION OF TANNING EQUIPMENT AT THE COLLEGE OF LEATHER TECHNOLOGY, CALCUTTA. TECHNICAL REPORT.

15946 EGYPT. PRE-FEASIBILITY STUDY ON SHOE COMPONENTS AND AUXILIARIES MANUFACTURING. TECHNICAL REPORT.

Sierra Leone

15706 SIERRA LEONE. ACTIVITIES, IMPRESSIONS AND RECOMMENDATIONS OF THE INDUSTRIAL ENGINEER. TECHNICAL REPORT.

15862 SIERRA LEONE: INDUSTRIAL DEVELOPMENT PROMOTION AND PLANNING. TERMINAL REPORT.

15886 STUDY ON THE CREATION OF A MANO RIVER UNION INDUSTRIAL FINANCING INSTITUTION. TERMINAL REPORT.

— ETUDE SUR LA CREATION D'UNE INSTITUTION DE FINANCEMENT INDUSTRIEL POUR L'UNION DU FLEUVE MANO. RAPPORT FINAL.

Silk

15703 CHINA. TECHNICAL ADVICE IN IMPROVING QUALITY OF SILK FABRIC. TECHNICAL REPORT.

Singapore

15734 INDUSTRIAL DEVELOPMENT AND TRADE PATTERNS IN THE AEM'S.

Small scale industry

- 15705 SIERRA LEONE. ACTIVITIES, IMPRESSIONS AND RECOMMENDATIONS OF THE INDUSTRIAL ENGINEER. TECHNICAL REPORT.
- 15741 STRATEGIES FOR AN INTEGRATED DEVELOPMENT OF AGRICULTURE WITH LOCAL PRODUCTION OF IRRIGATION HARDWARE AND OTHER AGRICULTURAL EQUIPMENT BY SMALL- AND MEDIUM-SCALE MANUFACTURERS. ISSUE PAPER II.
—STRATEGIES POUR UN DEVELOPPEMENT INTEGRE DE L'AGRICULTURE AVEC PRODUCTION LOCALE DE MATERIEL D'IRRIGATION ET DE MACHINES AGRICOLES PAR DE PETITES ET MOYENNES ENTREPRISES. DOCUMENT THEMATIQUE II.
—ESTRATEGIAS PARA UN DESARROLLO INTEGRADO DE LA AGRICULTURA CON LA PRODUCCION LOCAL POR PEQUEÑAS Y MEDIANAS INDUSTRIAS DE EQUIPO PARA RIEGO Y EQUIPO AGRICOLA DE OTRA INDOLE. DOCUMENTO DE DEBATE II.
- 15747 ETHIOPIA. HANDICRAFTS AND SMALL-SCALE INDUSTRIES DEVELOPMENT - PHASE II. REPORT OF THE EVALUATION MISSION.
- 15777 THE PRESENT STATUS OF SMALL- AND MEDIUM-SCALE FOOD-PROCESSING ENTERPRISES IN AFRICA.
- 15834 INVENTORY OF BRAZILIAN CAPABILITY FOR SMALL- AND MEDIUM-SIZED INDUSTRIES.
- 15830 DOMINICAN REPUBLIC. PROGRAMACION Y POLITICA INDUSTRIAL (PEQUENA Y MEDIANA INDUSTRIA). INFORME DE MISION.
- 15837 ETHIOPIA. ASSISTANCE TO HANDICRAFT AND SMALL- SCALE INDUSTRY DEVELOPMENT AGENCY. TERMINAL REPORT.
- 15907 SMALL-SCALE MAIZE MILLING. UNIDO/ILO TECHNICAL MEMORANDUM NO.6.
- 15909 SMALL-SCALE PAPER-MAKING. UNIDO/ILO TECHNICAL MEMORANDUM NO.7.
- 15907 REPUBLIQUE FEDERALE ISLAMIQUE DES COMORES. ANALYSE ET DEFINITION DES POSSIBILITES DE CREATION DE PETITES UNITES AGRO-ALIMENTAIRES. RAPPORT FINAL.

Soil

- 15900 ETHIOPIA. EXPERIMENTAL APPLICATION OF BENTONITES AND PUMICE FOR SOIL IMPROVEMENT. TECHNICAL REPORT.

Solar energy

- 15914 MONTSERRAT. DESIGN OF A SOLAR WOOD DRYING KILN. TECHNICAL REPORT.

Solomon Islands

15791 PACIFIC ISLAND STATES: SELECTED COUNTRIES. INDUSTRIAL DEVELOPMENT REVIEW SERIES.

15827 SOLOMON ISLANDS. ON HYDROPOWER PROJECTS IN THE SOLOMON ISLANDS AND RECOMMENDATIONS ON PRIORITIES. TECHNICAL REPORT.

Solvent

15771 SOLVENT RECOVERY AND DISPOSAL OF UNRECOVERABLE SOLVENTS USED IN THE PHARMACEUTICAL INDUSTRY. SECTORAL WORKING PAPER SERIES NO.52.

South-South

15789 PERSPECTIVES OF SOUTH-SOUTH CO-OPERATION IN THE AGRICULTURAL MACHINERY INDUSTRY.

—LA COOPERATION SUD-SUD DANS LE DOMAINE DE L'INDUSTRIE DES MACHINES AGRICOLES: PERSPECTIVES D'AVENIR.

—PERSPECTIVAS DE LA COOPERACION SUR-SUR EN LA INDUSTRIA DE LA MAQUINARIA AGRICOLA.

15862 SOUTH-SOUTH CO-OPERATION IN MINERAL RESOURCE-BASED INDUSTRIES.

Soybeans

15871 EL SALVADOR. PRODUCCION DE LECHE Y HARINA DE SOYA. INFORME FINAL.

Spare parts

15849 ALGERIA: PROJET DE GESTION DES STOCKS DE PIECES DETACHEES ET D'INFORMATISATION.

Spinning

15761 INDIA. TECHNICAL ASSISTANCE IN WORSTED SPINNING AND QUALITY CONTROL. TECHNICAL REPORT.

Sri Lanka

15707 SRI LANKA. ASSISTANCE TO THE CEYLON LEATHER PRODUCTS CORPORATION. TERMINAL REPORT.

15703 SRI LANKA. ESTABLISHMENT OF A CERAMIC RESEARCH AND DEVELOPMENT LABORATORY. FINAL REPORT.

Standards

15670 BRAZIL. METROLOGY, STANDARDIZATION AND INDUSTRIAL QUALITY. FINAL REPORT.

Starch

15896 MADAGASCAR. ETUDE DE FAISABILITE D'UNE "AMIDONNERIE ET GLUCOSERIE".

Steel

15764 ETHIOPIA. TECHNICAL ASSISTANCE IN ELECTRIC ARC FURNACE STEELMAKING. FINAL REPORT.

15766 BURMA. FEASIBILITY STUDY ON A WELDED STEEL PIPE PLANT.

Stone

15804 ETHIOPIA. ASSISTANCE TO THE MARBLE AND STONE INDUSTRY. TERMINAL REPORT.

Structural change

15959 RESTRUCTURACION DE LA INDUSTRIA AUTOMOTRIZ MUNDIAL Y PERSPECTIVAS PARA AMERICA LATINA.

15965 INTERNATIONAL ECONOMIC RESTRUCTURING AND THE TERRITORIAL COMMUNITY.

Sudan

15767 SUDAN. DEMONSTRATION PROGRAMME ON USE OF INDIGENOUS BIOMASS RESOURCES FOR MEETING ENERGY NEEDS. TECHNICAL REPORT.

15769 SUDAN. THERMOCHEMICAL CONVERSION OF AGRICULTURAL RESIDUES TO ENERGY. TECHNICAL REPORT.

15844 SUDAN. INDUSTRIAL SURVEY. TECHNICAL REPORT.

Sugar

15724 PHILIPPINES. INDUSTRIAL CHEMICALS FROM INDIGENOUS CARBO-HYDRATE RAW MATERIALS (SUCRO- BASED CHEMICALS). TECHNICAL REPORT. (2-30 MARCH 1984).

Sugar industry

15725 PHILIPPINES. INDUSTRIAL CHEMICALS FROM INDIGENOUS CARBO-HYDRATE RAW MATERIALS (SUCRO- BASED CHEMICALS). TECHNICAL REPORT (1 OCTOBER - 30 NOVEMBER 1985).

15876 EGYPT. CANE SUGAR INDUSTRY TRAINING METHODOLOGY. TECHNICAL REPORT.

Tanning

- 15851 DJIBOUTI. PREVENTING ENVIRONMENTAL DEGRADATION FROM THE WET-BLUE TANNERY PROJECT. TECHNICAL REPORT.
—DJIBOUTI. ASSISTANCE VISANT A PREVENIR LA DEGRADATION DE L'ENVIRONNEMENT PAR LE PROJET DE TANNERIE EN BLEU HUMIDE. RAPPORT TECHNIQUE.

Tanzania

- 15742 TANZANIA. ASSISTANCE TO KURASINI WOMEN TAILORING SOCIETY. TERMINAL REPORT.
15801 TANZANIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

Tariffs

- 15963 TARIFF AND NON-TARIFF MEASURES IN THE WORLD TRADE OF OILSEEDS, VEGETABLE OILS AND RELATED PRODUCTS. SECTORAL WORKING PAPER SERIES NO.28.

TCDC

- 15740 PERSPECTIVES OF INTERREGIONAL CO-OPERATION IN THE AGRICULTURAL MACHINERY INDUSTRY, WITH EMPHASIS ON SMALL- AND MEDIUM-SCALE ENTERPRISES. ISSUE PAPER I.
—PERSPECTIVES DE LA COOPERATION INTERREGIONALE DANS L'INDUSTRIE DES MACHINES AGRICOLES, SURTOUT PARMI SES PETITES ET MOYENNES ENTREPRISES. DOCUMENT THEMATIQUE I.
—PERSPECTIVAS DE COOPERACION INTERREGIONAL EN LA INDUSTRIA DE LA MAQUINARIA AGRICOLA, CON ESPECIAL REFERENCIA A LA PEQUENA Y MEDIANA EMPRESA. DOCUMENTO DE DEBATE I.

Technical assistance

- 15764 ETHIOPIA. TECHNICAL ASSISTANCE IN ELECTRIC ARC FURNACE STEELMAKING. FINAL REPORT.
15957 ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS FOR TECHNICAL ASSISTANCE FOR THE FORMULATION OF PHARMACEUTICAL DOSAGE FORMS.
15961 ZIMBABWE. ASSISTANCE IN LABORATORY SCALE INVESTIGATION ON MAGNESITE ORE AND MAGNESITE BRICKS. FINAL REPORT.
15963 LIBYAN ARAB JAMAHIRIYA. ASSISTANCE TO THE ZLITEN CEMENT COMPANY. TECHNICAL REPORT.

Technological institute

- 15706 BANGLADESH. VISIT TO THE COLLEGE OF TEXTILE TECHNOLOGY, DHAKA. TECHNICAL REPORT.
- 15910 INDIA. MODERNIZATION OF FOOTWEAR DEPARTMENT AND INSTALLATION OF TANNING EQUIPMENT AT THE COLLEGE OF LEATHER TECHNOLOGY, CALCUTTA. TECHNICAL REPORT.
- 15915 MATERIALS SCIENCE AND TECHNOLOGY INSTITUTIONS FOR DEVELOPING COUNTRIES.

Technology

- 15779 TECHNOLOGY TRENDS SERIES: NO.3. GLOBAL TRENDS IN MICRO-ELECTRONIC COMPONENTS AND COMPUTERS.
- 15782 TECHNOLOGY OF NON-METALLICS. INFORMATION PACKAGE.
- 15936 CURRENT PERSPECTIVES ON TECHNOLOGY ACQUISITION IN EGYPT.

Technology transfer

- 15934 IMPLEMENTATION OF LAWS AND REGULATIONS ON TECHNOLOGY TRANSFER. THE ARGENTINE EXPERIENCE.
- 15994 THE CHALLENGE OF BIOLOGICAL TECHNOLOGY TRANSFER TO DEVELOPING COUNTRIES.
- 15999 NETWORKING OF INFORMATION SYSTEMS ON TECHNOLOGY TRANSFER.

Testing

- 15701 REPUBLIC OF KOREA. AQUATIC TOXICOLOGY. TECHNICAL REPORT.
- 15806 INDIA. PREPARATORY ASSISTANCE FOR THE ESTABLISHMENT OF BIOLOGICAL TESTING OF PESTICIDES. TECHNICAL REPORT.
- 15833 INVESTIGATION OF MATERIALS' PROPERTIES.

Textile finishing

- 15850 REPUBLIC OF KOREA. THE TEXTILE DYEING AND FINISHING RESEARCH CENTRE (TDFRC). TECHNICAL REPORT.

Textile industry

- 15708 PANGLADESH. VISIT TO THE COLLEGE OF TEXTILE TECHNOLOGY, DHAKA. TECHNICAL REPORT.
- 15826 SENEGAL. ASSISTANCE AU CENTRE SENEGALAIS DU COMMERCE EXTERIEUR. RAPPORT FINAL.
- 15828 TRAITEMENT DES EAUX, EPURATION DES EFFLUENTS ET RECUPERATION DES DECHETS ET DE LA CHALEUR DE L'INDUSTRIE TEXTILE. RAPPORT.

- 15922 THAILAND. TEXTILE AND GARMENT INDUSTRY. TECHNICAL REPORT.
15953 PAKISTAN. TECHNICAL ASSISTANCE TO THE HARNAJ WOOLLEN MILLS
LIMITED. TECHNICAL REPORT
15980 BRASIL. CONTROL DE CALIDAD MODERNO EN TENIDO TEXTIL. IN-
FORME TECNICO.
15981 BRASIL. APPLICACION Y CONTROL DE ACABADO ESPECIAL TEXTIL.
INFORME TECNICO.

Thailand

- 15814 THAILAND. PESTICIDE EVALUATION AND SAFETY TESTING (PEST)
PROGRAMME - PESTICIDE RESIDUE ANALYSIS TRAINING:
EXPLORATORY MISSION, BANGKOK. TECHNICAL REPORT.
15922 THAILAND. TEXTILE AND GARMENT INDUSTRY. TECHNICAL REPORT.

Tin

- 15917 INDONESIA. CASE STUDY OF THE TIN INDUSTRY.

Tonga

- 15791 PACIFIC ISLAND STATES: SELECTED COUNTRIES. INDUSTRIAL DE-
VELOPMENT REVIEW SERIES.
15870 TONGA. IMPROVEMENT OF GARMENT DESIGNING AND MANUFAC-
TURING ACTIVITY. TECHNICAL REPORT.

Tools

- 15945 EGYPT. PRE-FEASIBILITY STUDY ON SHOE COMPONENTS AND AUX-
ILIARIES MANUFACTURING. TECHNICAL REPORT.

Toxicity

- 15701 REPUBLIC OF KOREA. AQUATIC TOXICOLOGY. TECHNICAL REPORT.
15814 THAILAND. PESTICIDE EVALUATION AND SAFETY TESTING (PEST)
PROGRAMME - PESTICIDE RESIDUE ANALYSIS TRAINING:
EXPLORATORY MISSION, BANGKOK. TECHNICAL REPORT.

Trade

- 15734 INDUSTRIAL DEVELOPMENT AND TRADE PATTERNS IN THE AEM'S.
15956 TARIFF AND NON-TARIFF MEASURES IN THE WORLD TRADE OF PES-
TICIDES.
15963 TARIFF AND NON-TARIFF MEASURES IN THE WORLD TRADE OF
OILSEEDS, VEGETABLE OILS AND RELATED PRODUCTS. SECTORAL
WORKING PAPER SERIES NO.28.

Trade barriers

- 15903 TARIFF AND NON-TARIFF MEASURES IN THE WORLD TRADE OF OILSEEDS, VEGETABLE OILS AND RELATED PRODUCTS. SECTORAL WORKING PAPER SERIES NO.28.

Trade liberalisation

- 15736 NOTES ON CAPITAL MOVEMENTS, TRADE LIBERALIZATION AND FINANCING ACTIVITIES OF ISLAMIC BANKS.

Training

- 15767 OCEAN INDIEN. EQUIPE MOBILE DE PERFECTIONNEMENT ET D'ASSISTANCE, DE GESTION ET DE DEVELOPPEMENT DES ASSISTANTS-CONSEILS ET DES ENTREPRENEURS AU NIVEAU DES PETITES ET MOYENNES ENTREPRISES INDUSTRIELLES. RAPPORT DE FIN DE MISSION.

- 15786 BESOIN D'ASSISTANCE TECHNIQUE EN MATIERE DE GESTION, DE L'ENTRETIEN DES EQUIPEMENTS FRIGORIFIQUES POUR LE CONGO, LE MALI, LA REPUBLIQUE CENTRAFRICAINE ET LE ZAIRE.

- 15786 CONTRACTUAL PROVISIONS FOR TRAINING IN INDUSTRIAL PROJECTS IN THE FOOD-PROCESSING SECTOR.

- 15863 REPORT. (MEETING ON TRAINING IN INDUSTRIAL MAINTENANCE IN AFRICA).

—RAPPORT. (REUNION SUR LA FORMATION POUR LA MAINTENANCE INDUSTRIELLE EN AFRIQUE).

- 15901 TANZANIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

- 15902 ETHIOPIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

- 15903 ZAMBIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

- 15904 MALAWI. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

- 15942 CZECHOSLOVAKIA. NATIONAL TECHNICAL CONSULTANCY AND TRAINING CENTRE (NTCTC). FINAL REPORT.

Training assistance

- 15807 TURKEY. TRAINING IN PACKAGING. TECHNICAL REPORT.

- 15909 TURKEY ASSISTANCE TO TECHNICAL TRAINING IN WOOD PROCESSING. TERMINAL REPORT.

Training centre

- 15789 PHILIPPINES. FOOTWEAR AND LEATHER GOODS TRAINING AND DEMONSTRATION CENTRE. TERMINAL REPORT.**
- 15797 BRAZIL. GARMENT INDUSTRY (PATTERN MAKING AND GRADING). TECHNICAL REPORT.**
- 15876 EGYPT. CANE SUGAR INDUSTRY TRAINING METHODOLOGY. TECHNICAL REPORT.**

Training programmes

- 15702 ZAIRE. PROGRAMME DE FORMATION DES CADRES DE LA ZONE FRANCHE D'INGA. RAPPORT TECHNIQUE.**
- 15723 VANUATU. MANPOWER REQUIREMENT AND FOLLOW-UP TRAINING PROGRAMME FOR THE MANAGEMENT AND IMPLEMENTATION OF INDUSTRIAL STRATEGY AND POLICIES FOR THE SECOND NATIONAL DEVELOPMENT PLAN. TECHNICAL REPORT.**
- 15763 ON-THE-JOB ORIENTATION PROGRAMME FOR INVESTMENT PROMOTION OFFICIALS FROM DEVELOPING COUNTRIES.**
- 15803 REPUBLIC OF KOREA. REPORT OF TRAINING IN COMPUTER AIDED DESIGN TECHNIQUES.**
- 15855 AIDO: COURSE ON PACKAGING TECHNOLOGY WITH SPECIAL ACCENT ON PAPER AND BOARD TRANSPORT PACKAGES. TECHNICAL REPORT.**
- 15924 GUIDE TO TRAINING OPPORTUNITIES FOR INDUSTRIAL DEVELOPMENT (FIFTEENTH ISSUE).**
 - APERCU DES MOYENS DE FORMATION POUR LE DEVELOPPEMENT INDUSTRIEL (QUINZIEME EDITION).**
 - REPERTORIO DE OPORTUNIDADES DE CAPACITACION PARA EL DESARROLLO INDUSTRIAL (DECIMOQUINTA EDICION).**
- 15979 TURKEY. SURVEY OF THE WOODWORKING EDUCATION DEPARTMENT OF GAZI UNIVERSITY AND THE FURNITURE AND JOINERY INDUSTRIES AND PLAN OF ACTION FOR THEIR IMPROVEMENT. TECHNICAL REPORT.**

Transport containers

- 15855 AIDO: COURSE ON PACKAGING TECHNOLOGY WITH SPECIAL ACCENT ON PAPER AND BOARD TRANSPORT PACKAGES. TECHNICAL REPORT.**

Tunisia

- 15760 TUNISIE. ETUDE DES SABLES TUNISIENS.**

**15673 TUNISIE. SEMINAIRE DU 18 AU 25 SEPTEMBRE 1986 SUR
L'INTRODUCTION DU SYSTEME COMFAR. RAPPORT TECHNIQUE.**

Turkey

- 15796 TURKEY. FINAL EVALUATION OF THE SHELF-LIFE PROJECT. TECH-
NICAL REPORT.**
- 15807 TURKEY. TRAINING IN PACKAGING. TECHNICAL REPORT.**
- 15809 TURKEY. SHELF-LIFE DETERMINATION OF FOOD. TECHNICAL RE-
PORT.**
- 15879 TURKEY. SURVEY OF THE WOODWORKING EDUCATION DEPARTMENT
OF GAZI UNIVERSITY AND THE FURNITURE AND JOINERY INDUS-
TRIES AND PLAN OF ACTION FOR THEIR IMPROVEMENT. TECHNI-
CAL REPORT.**
- 15900 TURKEY. ASSISTANCE TO TECHNICAL TRAINING IN WOOD PROCESS-
ING. TERMINAL REPORT.**

Tuvalu

- 15791 PACIFIC ISLAND STATES: SELECTED COUNTRIES. INDUSTRIAL DE-
VELOPMENT REVIEW SERIES.**

UK

- 16000 PAKISTAN. ASSISTANCE TO PIDC WOOLLEN TEXTILE MILLS.
U.K. STUDY TOUR OF DR. CHAUDHARY WITH DR. ELLIS. TECHNICAL
REPORT.**

VENDO

- 15767 OCEAN INDIEN. EQUIPE MOBILE DE PERFECTIONNEMENT ET
D'ASSISTANCE, DE GESTION ET DE DEVELOPPEMENT DES ASSIST-
ANTS-CONSEILS ET DES ENTREPRENEURS AU NIVEAU DES PETITES
ET MOYENNES ENTREPRISES INDUSTRIELLES. RAPPORT DE FIN DE
MISSION.**

Urban wastes

- 15927 BAHRAIN. ASSISTANCE IN COMPOSTING MUNICIPAL WASTES. PHASE
I. TECHNICAL REPORT.**

Vaccines

- 15713 REPORT. (MEETING ON PREVENTIVE MEDICINE).**
- 15719 NEW TRENDS FOR VACCINE PRODUCTION AND UNIDO PROGRAMME
ON INDUSTRIAL PRODUCTION OF BIOLOGICALS.**

- 15802 CAMEROON. TERMS OF REFERENCE FOR THE ESTABLISHMENT OF A PILOT DEMONSTRATION PLANT FOR PRODUCTION OF HUMAN VACCINES AT THE LABORATOIRE NATIONAL VETERINAIRE, GAROUA, CAMEROON. TECHNICAL REPORT.
- 15950 MODEL PROGRAMME FOR THE PRODUCTION OF VACCINES IN DEVELOPING COUNTRIES. TERMINAL REPORT.
- 15982 MADAGASCAR. RENOVATION DU LABORATOIRE DE PRODUCTION DE BCG (VACCIN), PHASE I. RAPPORT FINAL.
- 15994 THE CHALLENGE OF BIOLOGICAL TECHNOLOGY TRANSFER TO DEVELOPING COUNTRIES.

Value added

- 15735 VALUE ADDED PARTICIPATION (VAP) - A NEW FINANCING INSTRUMENT FOR ISLAMIC BANKS.

Vanuatu

- 15721 VANUATU. ASSISTANCE IN PREPARING A WHITE PAPER ON INDUSTRIAL STRATEGY AND POLICIES. TERMINAL REPORT.
- 15722 VANUATU. DRAFT WHITE PAPER ON INDUSTRIAL STRATEGY AND POLICIES IN PREPARATION FOR THE SECOND FIVE-YEAR NATIONAL DEVELOPMENT PLAN. TECHNICAL REPORT.
- 15723 VANUATU. MANPOWER REQUIREMENT AND FOLLOW-UP TRAINING PROGRAMME FOR THE MANAGEMENT AND IMPLEMENTATION OF INDUSTRIAL STRATEGY AND POLICIES FOR THE SECOND NATIONAL DEVELOPMENT PLAN. TECHNICAL REPORT.
- 15791 PACIFIC ISLAND STATES: SELECTED COUNTRIES. INDUSTRIAL DEVELOPMENT REVIEW SERIES.
- 15869 VANUATU. IMPROVEMENT OF GARMENT DESIGNING AND MANUFACTURING ACTIVITY. TECHNICAL REPORT.
- 15952 VANUATU. ASSESSMENT OF THE ECONOMIC AND TECHNICAL SITUATION OF THE FOOD PROCESSING INDUSTRY. TECHNICAL REPORT.

Vegetable oils

- 15963 TARIFF AND NON-TARIFF MEASURES IN THE WORLD TRADE OF OILSEEDS, VEGETABLE OILS AND RELATED PRODUCTS. SECTORAL WORKING PAPER SERIES NO. 28.

Venezuela

- 15707 VENEZUELA. ALGUNAS CONSIDERACIONES SOBRE LA INDUSTRIA DE MAQUINARIA AGRICOLA Y BIENES DE CAPITAL, Y EL CONCEPTO DE MULTIPRODUCCION.

15865 VENEZUELA. TECHNICAL ASSISTANCE TO THE PHARMACEUTICAL PRODUCTION UNIT OF THE SOCIAL SECURITY. TERMINAL REPORT.

Virgin Islands UK

15941 BRITISH VIRGIN ISLANDS. ADVISORY SERVICE ON PROCUREMENT AND INVENTORY CONTROL. TERMINAL REPORT.

Waste disposal

15771 SOLVENT RECOVERY AND DISPOSAL OF UNRECOVERABLE SOLVENTS USED IN THE PHARMACEUTICAL INDUSTRY. SECTORAL WORKING PAPER SERIES NO.52.

15936 ENVIRONMENTAL ASSESSMENT AND MANAGEMENT OF THE FISH PROCESSING INDUSTRY. SECTORAL STUDIES SERIES NO.28.

Waste utilisation

15841 INDIA. TECHNO-ECONOMIC STUDY FOR INDUSTRIAL UTILIZATION OF RED MUD WASTE FROM BAUXITE PROCESSING. FINAL REPORT.

15926 A NEW APPROACH TO ECONOMIC UTILIZATION OF BAUXITE RESIDUES.

Water

15790 STRATEGIES FOR AN INTEGRATED DEVELOPMENT OF AGRICULTURE THROUGH LOCAL MANUFACTURE OF MACHINERY AND EQUIPMENT RELATED TO WATER CONSERVATION AND CONVEYANCE, IRRIGATION AND DRAINAGE BY SMALL- AND MEDIUM-SCALE MANUFACTURERS IN AFRICA.

Water management

15892 INDIA. DEVELOPMENT OF EXPERTISE IN WATER TECHNOLOGY MANAGEMENT IN THE FERTILIZER INDUSTRY: DISCUSSIONS HELD AND RECOMMENDATIONS MADE. TECHNICAL REPORT.

Water pollution

15701 REPUBLIC OF KOREA. AQUATIC TOXICOLOGY. TECHNICAL REPORT.

Water treatment

15863 CHINA. TECHNOLOGY DEVELOPMENT OF WATER TREATMENT FOR INDUSTRIAL USE IN SHANGHAI. TECHNICAL REPORT.

Weaving

15755 PHILIPPINES. PRODUCTION ADAPTATION FOR LOOMWOVEN PRODUCTS. TECHNICAL REPORT.

West Africa

- 15753 REVISED INTEGRATED INDUSTRIAL PROMOTION PROGRAMME FOR THE WESTERN AFRICAN SUB-REGION. TECHNICAL REPORT.**
- 15977 ETUDES SUR LE DEVELOPPEMENT DE LA COOPERATION INDUSTRIELLE EN AFRIQUE DE L'OUEST: CADRE INSTITUTIONNEL. RAPPORT TECHNIQUE.**

Western Samoa

- 15791 PACIFIC ISLAND STATES: SELECTED COUNTRIES. INDUSTRIAL DEVELOPMENT REVIEW SERIES.**

Women

- 15917 WOMEN IN THE PHARMACEUTICAL SECTOR: AN ASSESSMENT OF THE EXPERIENCE OF PUERTO RICO.**

Wood

- 15781 EL SALVADOR. FACTIBILIDAD DE PUENTES DE MADERA. INFORME TECNICO.**
- 15816 HONDURAS. CONSTRUCCION DE PUENTES DE MADERA. INFORME FINAL.**
- 15879 NICARAGUA. DESARROLLO DE PUENTES MODULARES PREFABRICADOS DE MADERA. INFORME DE AVANCE.**
- 15905 GAMBIA. SURVEY OF, AND TECHNICAL ASSISTANCE TO THE FURNITURE INDUSTRY. TERMINAL REPORT.**
- 15907 PHILIPPINES. DESIGN, SUPERVISION AND CERTIFICATION ASPECTS OF THE DEMONSTRATION COCONUT WOOD HOUSE PROJECT. TECHNICAL REPORT.**
- 15914 MONTSERRAT. DESIGN OF A SOLAR WOOD DRYING KILN. TECHNICAL REPORT.**
- 15977 MADAGASCAR. PRODUCTION DE PONTS MODULAIRES EN BOIS. TECHNOLOGIE DU BOIS - CHOIX ET CLASSEMENT DES ESSENCES - PRESERVATION. RAPPORT TECHNIQUE.**

Wood processing

- 15900 PHILIPPINES. DEMONSTRATION OF COCONUT WOOD UTILIZATION IN PREFABRICATED HOUSING. TERMINAL REPORT.**
- 15979 TURKEY. SURVEY OF THE WOODWORKING EDUCATION DEPARTMENT OF GAZI UNIVERSITY AND THE FURNITURE AND JOINERY INDUSTRIES AND PLAN OF ACTION FOR THEIR IMPROVEMENT. TECHNICAL REPORT.**

15909 TURKEY. ASSISTANCE TO TECHNICAL TRAINING IN WOOD PROCESSING. TERMINAL REPORT.

Wool

- 15939 INDIA. FINDINGS AND RECOMMENDATIONS ON MARKETING OF HOSIERY AND KNITWEAR. TECHNICAL REPORT.**
- 15953 PAKISTAN. TECHNICAL ASSISTANCE TO THE HARNAI WOOLLEN MILLS LIMITED. TECHNICAL REPORT.**
- 16000 PAKISTAN. ASSISTANCE TO PIDC WOOLLEN TEXTILE MILLS. U.K. STUDY TOUR OF DR. CHAUDHARY WITH DR. ELLIS. TECHNICAL REPORT.**

Yemen PDR

- 15827 DEMOCRATIC YEMEN. SURVEY ON PACKAGING. TECHNICAL REPORT.**

Zaire

- 15702 ZAIRE. PROGRAMME DE FORMATION DES CADRES DE LA ZONE FRANCHE D'INGA. RAPPORT TECHNIQUE.**
- 15711 ZAIRE. MISE EN PLACE ET FONCTIONNEMENT DE LA ZONE FRANCHE D'INGA (ZOFI). RAPPORT SUR LA MISSION D'EVALUATION.**
- 15704 ZAIRE. MISSION PREPARATOIRE A L'INDUSTRIE PHARMACEUTIQUE. RAPPORT FINAL.**
- 15824 ZAIRE. INDUSTRIAL DEVELOPMENT REVIEW SERIES.
—ZAIRE. SERIE D'ETUDES SUR LE DEVELOPPEMENT INDUSTRIEL.**
- 15842 ZAIRE. RAPPORT FINAL CONCERNANT L'ATELIER SUR LE RAPPORT PNUD/UNUD/GOMBERT DE L'ASSISTANCE A LA ZONE FRANCHE D'INGA.**
- 15906 ETUDE DE CAS CONCERNANT LE ZAIRE. (MAINTENANCE INDUSTRIELLE).**

Zambia

- 15903 ZAMBIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.**

Zimbabwe

- 15764 ZIMBABWE. APPRAISAL OF PROJECT TO ESTABLISH A SHEET-GLASS PLANT. TECHNICAL REPORT.**
- 15817 ZIMBABWE. INCREASING THE APPLICATION OF LOCAL NON-METALLIC MINERALS. TECHNICAL REPORT.**
- 15907 ZIMBABWE. TECHNOLOGY DEVELOPMENT AND PRODUCT DIVERSIFICATION FOR THE CERAMIC INDUSTRY. TECHNICAL REPORT.**

**15961 ZIMBABWE. ASSISTANCE IN LABORATORY SCALE INVESTIGATION ON
MAGNESITE ORE AND MAGNESITE BRICKS. FINAL REPORT.**

INDUSTRIAL DEVELOPMENT ABSTRACTS

Author Index

Documents 15701-16000

Aguado-Jou, Ramon	15930
Ahmad, Ziauddin	15738
Albu, Ion	15864
Allahwerdi, M.	15943
Andic, Suphan	15917
Andres, Jaime Serrao	15829
Appelgren, Goeran	15866
Aref, Moustafa M.	15777
Armijo, Roberto	15866, 15941
Arndt, George Wm.	15855
Arnold, Erik	15779
Astier, Jacques E.	15714
Attia, Mohamad Gamal	15840
Balkay, B.	15962
Bashir, Mohammad	15708
Basman, Mehmet A.	15984
Bassili, Antoine V.	15874
Bastow, Ian H.	15955
Bauchau, P.C.	15988
Beale, William S.	15951
Benouali, M.	15752
Berta, I.	15986
Bessant, John	15774
Bhaduri, Amit	15756
Bhatnagar, Autar K.	15909
Birkhaug, Odd E.	15910
Blinova, Y.	15832
Bogdanowicz, Z.	15999
Boisson, Jean	15767
Bologna, Stefano	15937
Bondam, Jan	15878
Bonnat, R.	15906, 15976
Borretti, Pietro	15773
Bossak, M.	15804
Bouwkamp, J.G.	15746

Brion, Horatio P.	15900
Brook, Stuart	15939, 15940
Buchanan, William	15750
Buckingham, J.H.	15970
Byskov, Bertil	15909
Cabrerizo, Juan V.	15929
Campos-Lopes, Enrique	15866
Cano Delgado, Jose Carlos	15781, 15816, 15879
Catanacon, P.	15715
Chanana, V.K.	15727
Ches, L.	15886
Chien Chu	15954
Chowdhary, R.K.	15819
Cieslik, Jersy	15786
Cody, Desmond P.	15905
Correa, C.	15957
Correa, C.	15919, 15931, 15933
Corsi, M.	15793
Cunha, Paulo	15729
Curran, John Desmond	15797
Czerniawski, Bohdan	15807
De Boeck, Walter J.	15745, 15852
De de la Mora, Pilar Calderon	15920
De Waal, Hendrikus	15823
Decorat, Henri-Marc	15991
Delavier, Hans J.	15876
Dessouky, Yehia M.	15888
Detrell Cassellas, Joaquim	15981
Dias Martin, Demetrio	15739
Dominique, C-Rene	15854
Downes, Theron W.	15821
Duchek, Petr	15782
Dulacska, E.	15746
Durand, Henri	15911
Ekra, Maxime	15997
El-Khair, M. Abou	15811
Ellis, Peter	16000
Engelthaler, Z.A.	15846
Erdik, M.O.	15746
Etoundi, Jean-Martin	15778

Fari, I.	15906
Fedorov, V.	15877
Flohd, Arne	15952
Gajecki, R.	15873
Ginesty, Ph.	15949
Gissay, A.	15801
Glover, Brian	15827
Graniceanu, Mihail	15709
Guy, Ken	15779
Hassan, Ahmed	15850
Healey, Derek	15845, 15947
Heeley, G.A.	15761
Hesp, Paul	15775
Hill, Hal	15998
Hill, Neville R.	15987
Hofstetter, Raymond	15703
Holbourne, David	15755
Hollaender, Jochen	15885
Hooper, D. Gwyn	15892
Horstmann, Ulrich	15831
Horvath, Gyula	15812
Hvastija, Branko	15759
Igwe, B.U.N.	15728
Istanbulli, D.	15938
Ita, S.M.	15996
Ivanov, K.	15794, 15906
Ivanus, G.	15770
Jaona, Andrianasolo	15784
Jensen, Janice King	15814
Joubert, Gilles	15785
Jung, Paul D.	15813
Kabbara, Abdulrahman Haitham	15887
Kalra, G.D.	15837
Kell, Georg	15720
Kelly, M.	15744
Kharroub, J.	15938
Kidd, J.M.	15893
Kinsel, Gary L.	15881
Kissameyer-Nielsen	15944
Kitchen, Richard	15792

Kluge, Manfred	15979, 15989
Koenigson, L.	15715
Kominek, Jiri	15725
Koniecsny, Jan	15894
Koursi, Atif A.	15844
Lenkei, Gyorgy	15818, 15907
Long, Andre	15767
Lopes, A.	15949
Lougovoy, Constantin	15767
Lugosi, L.	15982
Luts, Willibald	15927
Magalhaes, Rogerio T.	15834
Mansour, S.E.	15880
Marci, A.R.	15913
Mark, Joseph	15702
Massini, Roberto	15820
Mayhew, Harry L.	15869, 15870
Masot, J.L.	15949
McCartan, Thomas	15710
McCusker, Karen	15958
McMahon, Steven	15706
Meadows, Dennis	15866
Meredith, John G.	15958
Meseray, R.E.G.	15789
Michanek, Goeran	15847
Miovic, Milos	15759
Moavensadeh, Fred	15985
Mohanty, N.	15856
Montagne, Pierre	15754
Monteiro, A.D.	15862
Moore, John	15901, 15902, 15903, 15904
Moriani, Enrico	15799
Mueller, J.	15783
Mujica, Waldo Neves	15839
Munn, R.E.	15877
Neumann, Wolfgang	15833
Nienhaus, Volker	15735, 15736, 15737
Noe, Christian R.	15865
Novy, M.	15846
Odia, Solomon G.	15753

Oral, Muhittin	15854
Paine, Frank A.	15810
Parant, B.	15977
Pena, Naomi	15936
Penelis, G.G.	15746
Perez-Venero, A.	15866
Petr, Josef	15990
Philippe, M.	15994
Plaetser, Karl Heinz	15728
Price, Clive E.	15805
Puskas, Ferenc	15841, 15875, 15926
Ramanathan, S.	15835
Rao, Y.A.	15775
Ravissini, Luis Alberto	15934
Rasa Ali, M.	15705, 15862
Rebedea, Corneliu	15825
Robinson, Peter K.	15838
Rohatgi, Pradeep	15915
Rosati, D.	15938
Rowe, Trevor	15706
Rush, Howard	15774
Saba de Andrea, Daniel	15928
Salisbury, John	15810
Sandi, H.	15746
Santa Maria, Gregorio G.	15908
Sarkanen, K.V.	15743
Sato, Zenichi	15843
Schall, P.E.	15704
Schiff, P.	15787
Schlumberger, M.	15802
Schwaris, R.	15977
Selby, A.	15916
Seror, J.L.	15794
Sid Ahmed, Al-Jelkader	15751
Sinclair, Stuart	15734
Singh, Ajit	15884
Sittaram, V.	15762
Sliwerski, Andrew Z.	15953
Smith, Gary W.	15868
Smits, G.	15726

Soerensen, M.	15803
Soltan, Aleksander	15810, 15828
Sommer, Wolfgang	15758
Sparks, Donald L.	15860
Stemer, J.	15817
Stephenson, R.R.	15701
Strathmann, Heinrich	15863
Stuart-Smith, Keith	15922
Subramanian, Narur R.	15808
Sungkar, Saleh	15918
Szabo, Sandor	15865
Ssentpeteri, I.	15906
Tantawy, Dia	15836
Tarics, A.	15744
Taylor, Earle A.S.	15721, 15722, 15723
Tcherevik, Evgueni	15978
Tetenyi, P.	15794
Tetenyi, Peter	15891
Theede, L.	15993
Traanoy, R.	15865, 15906
Trickett, A.	15728
Triggs, Edward Albert	15742
Turtle, B.I.	15822
Valk, M.	15769
Valdeperas Morell, Jose	15980
Van Wesel, A.L.	15802, 15950
Vargas Arenas, Carlos Enrique	15707
Varsanyi, Ivan	15796, 15809
Velkov, M.	15746
Verbic, Marko	15759
Voronova, Y.	15832
Wahba, Wahby G.	15935
Walcsenko, Boguslaw J.	15983
Weber, Jacques	15911
Wengert, Eugene M.	15914
Wille, Gert	15806
Williams, Theodore J.	15946
Winters, David	15851, 15912
Wroe, Ivan	15706
Wu, Madeline	15830

Wyi'iyela, Kamba	15995
Yaseen, Mohammed Y.	15724
Zijp, Ton	15768

INDUSTRIAL DEVELOPMENT ABSTRACTS

Document Number Index

Documents 15701-16000

UN-E.86.II.B.2	15854
UN-E.86.II.B.5	15858
UN-E/F.86.II.B.3	15960
UN-E/F/S.86.II.B.4	15882
UNIDO-DP/ID/SER.A/698	15885
UNIDO-DP/ID/SER.A/710	15850
UNIDO-DP/ID/SER.A/712	15980
UNIDO-DP/ID/SER.A/713	15981
UNIDO-DP/ID/SER.A/715	15701
UNIDO-DP/ID/SER.A/716	15702
UNIDO-DP/ID/SER.A/717	15703
UNIDO-DP/ID/SER.A/718	15704
UNIDO-DP/ID/SER.A/719	15705
UNIDO-DP/ID/SER.A/720	15706
UNIDO-DP/ID/SER.A/721	15851
UNIDO-DP/ID/SER.A/722	15743
UNIDO-DP/ID/SER.A/723	15744
UNIDO-DP/ID/SER.A/724	15723
UNIDO-DP/ID/SER.A/725	15722
UNIDO-DP/ID/SER.A/726	15745
UNIDO-DP/ID/SER.A/727	15746
UNIDO-DP/ID/SER.A/728	15754
UNIDO-DP/ID/SER.A/729	15755
UNIDO-DP/ID/SER.A/730	15761
UNIDO-DP/ID/SER.A/731	15762
UNIDO-DP/ID/SER.A/732	15812
UNIDO-DP/ID/SER.A/733	15813
UNIDO-DP/ID/SER.A/734	15814
UNIDO-DP/ID/SER.A/735	15781
UNIDO-DP/ID/SER.A/736	15797
UNIDO-DP/ID/SER.A/737	15805
UNIDO-DP/ID/SER.A/738	15852
UNIDO-DP/ID/SER.A/739	15817
UNIDO-DP/ID/SER.A/740	15796
UNIDO-DP/ID/SER.A/741	15808

UNIDO-DP/ID/SER.A/742	15809
UNIDO-DP/ID/SER.A/743	15810
UNIDO-DP/ID/SER.A/744	15808
UNIDO-DP/ID/SER.A/745	15799
UNIDO-DP/ID/SER.A/746	15807
UNIDO-DP/ID/SER.A/747	15827
UNIDO-DP/ID/SER.A/748	15828
UNIDO-DP/ID/SER.A/749	15818
UNIDO-DP/ID/SER.A/750	15819
UNIDO-DP/ID/SER.A/751	15820
UNIDO-DP/ID/SER.A/752	15821
UNIDO-DP/ID/SER.A/753	15822
UNIDO-DP/ID/SER.A/754	15823
UNIDO-DP/ID/SER.A/755	15843
UNIDO-DP/ID/SER.A/756	15855
UNIDO-DP/ID/SER.A/757	15844
UNIDO-DP/ID/SER.A/758	15867
UNIDO-DP/ID/SER.A/759	15888
UNIDO-DP/ID/SER.A/760	15889
UNIDO-DP/ID/SER.A/761	15891
UNIDO-DP/ID/SER.A/762	15876
UNIDO-DP/ID/SER.A/763	15878
UNIDO-DP/ID/SER.A/764	15869
UNIDO-DP/ID/SER.A/765	15870
UNIDO-DP/ID/SER.A/766	15907
UNIDO-DP/ID/SER.A/767	15908
UNIDO-DP/ID/SER.A/768	15909
UNIDO-DP/ID/SER.A/769	15910
UNIDO-DP/ID/SER.A/770	15922
UNIDO-DP/ID/SER.A/771	15939
UNIDO-DP/ID/SER.A/772	15951
UNIDO-DP/ID/SER.A/773	15952
UNIDO-DP/ID/SER.A/774	15953
UNIDO-DP/ID/SER.A/775	15954
UNIDO-DP/ID/SER.A/776	15955
UNIDO-DP/ID/SER.A/778	15945
UNIDO-DP/ID/SER.A/790	15985
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UNIDO-DP/ID/SER.A/792	15987
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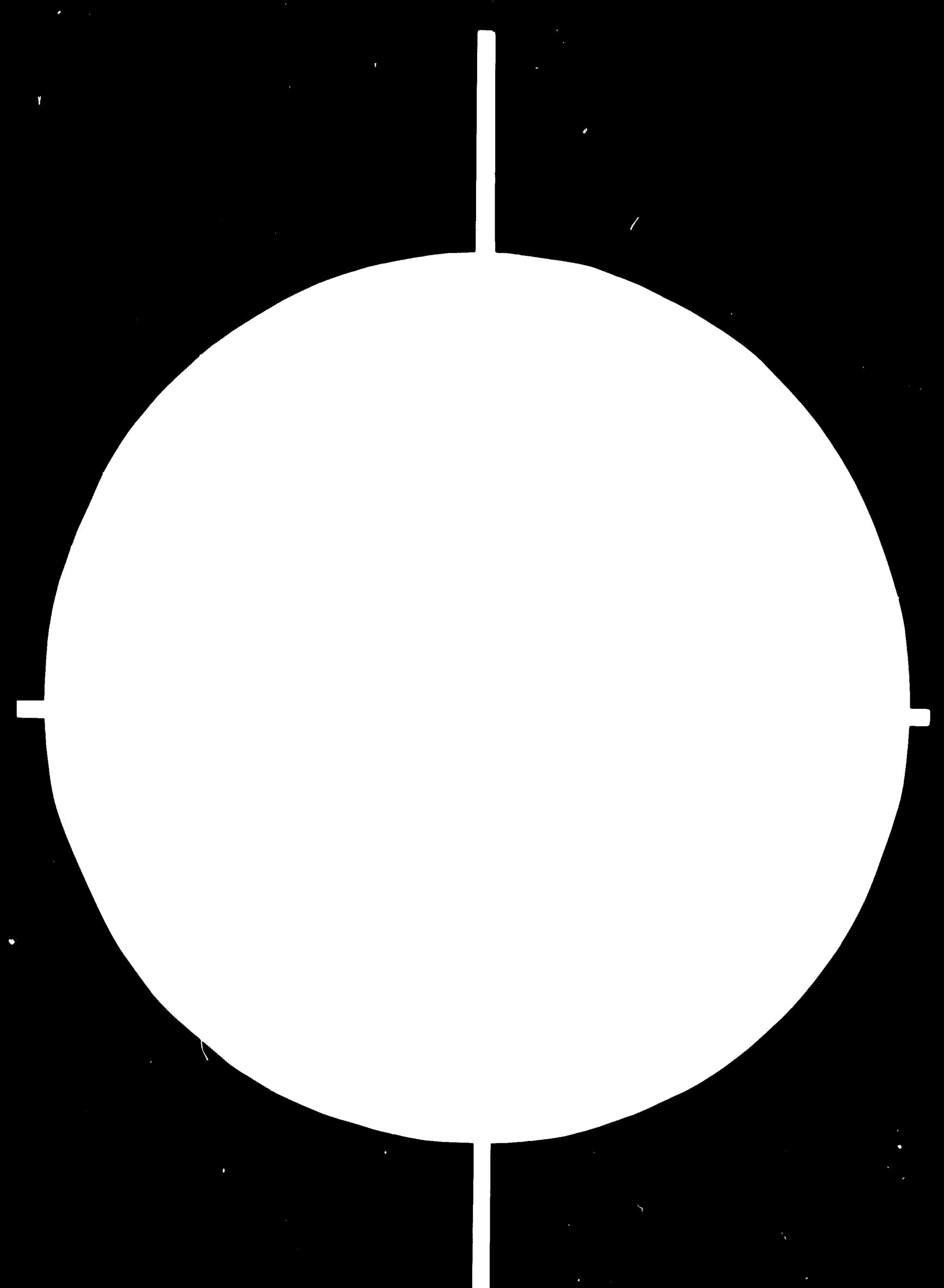
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UNIDO-DP/ID/SER.B/523	15708
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UNIDO-DP/ID/SER.B/526	15721
UNIDO-DP/ID/SER.B/527	15742
UNIDO-DP/ID/SER.B/528	15773
UNIDO-DP/ID/SER.B/529	15750
UNIDO-DP/ID/SER.B/530	15811
UNIDO-DP/ID/SER.B/531	15794
UNIDO-DP/ID/SER.B/532	15816
UNIDO-DP/ID/SER.B/533	15856
UNIDO-DP/ID/SER.B/534	15857
UNIDO-DP/ID/SER.B/535	15862
UNIDO-DP/ID/SER.B/536	15865
UNIDO-DP/ID/SER.B/536/Add.1	15865
UNIDO-DP/ID/SER.B/537	15866
UNIDO-DP/ID/SER.B/538	15900
UNIDO-DP/ID/SER.B/539	15906
UNIDO-DP/ID/SER.B/540	15940
UNIDO-DP/ID/SER.B/541	15941
UNIDO-DP/ID/SER.C/10	15772
UNIDO-DP/ID/SER.C/8	15711
UNIDO-DP/ID/SER.C/9	15747
UNIDO-ID/340	15974
UNIDO-ID/342	15960
UNIDO-ID/343	15858
UNIDO-ID/343/Corr.1	15858
UNIDO-ID/344	15882
UNIDO-ID/345	15780
UNIDO-ID/SER.M/18	15854
UNIDO-ID/WG.448/6	15974
UNIDO-ID/WG.458/17	15780
UNIDO-ID/WG.462/10	15790
UNIDO-ID/WG.462/5	15740
UNIDO-ID/WG.462/5/Corr.1	15740
UNIDO-ID/WG.462/6	15741
UNIDO-ID/WG.462/7	15739
UNIDO-ID/WG.462/8	15758
UNIDO-ID/WG.462/9	15759

UNIDO-ID/WG.465/10	15735
UNIDO-ID/WG.465/2	15737
UNIDO-ID/WG.465/3	15916
UNIDO-ID/WG.465/5	15738
UNIDO-ID/WG.465/7	15887
UNIDO-ID/WG.465/8	15840
UNIDO-ID/WG.465/9	15736
UNIDO-ID/WG.466/18	15958
UNIDO-ID/WG.466/21	15993
UNIDO-ID/WG.466/3	15919
UNIDO-ID/WG.466/4	15957
UNIDO-ID/WG.466/6	15835
UNIDO-IDB.2/10	15800
UNIDO-IO.1	15890
UNIDO-IO.2	15950
UNIDO-IO/R.1	15802
UNIDO-IO/R.10	15905
UNIDO-IO/R.11	15938
UNIDO-IO/R.15	15988
UNIDO-IO/R.18	15989
UNIDO-IO/R.19	15990
UNIDO-IO/R.2	15829
UNIDO-IO/R.3	15825
UNIDO-IO/R.4	15826
UNIDO-IO/R.5	15868
UNIDO-IO/R.6	15874
UNIDO-IO/R.7	15879
UNIDO-IO/R.8	15913
UNIDO-IO/R.9	15914
UNIDO-IPCT.1	15786
UNIDO-IPCT.2	15911
UNIDO-IPCT.33	15779
UNIDO-IPCT.5	15912
UNIDO-IPCT.7	15932
UNIDO-PI/99	15924
UNIDO-PPD.15	15936
UNIDO-PPD.2	15859
UNIDO-PPD.23	15775
UNIDO-PPD.29	15947
UNIDO-PPD.3	15860

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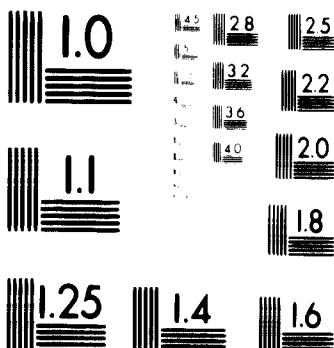


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UNIDO-PPD.4	15848
UNIDO-PPD.5	15861
UNIDO-PPD.6	15923
UNIDO-PPD.69	15956
UNIDO-PPD.8	15959
UNIDO-PPD.86	15834
UNIDO-PPD/R.1	15921
UNIDO-UNIDO/IO.613	15971
UNIDO-UNIDO/IO.630	15719
UNIDO-UNIDO/IO.631	15713
UNIDO-UNIDO/IO.632	15798
UNIDO-UNIDO/IO.633	15776
UNIDO-UNIDO/IO/R.174	15984
UNIDO-UNIDO/IO/R.193	15983
UNIDO-UNIDO/IO/R.208	15976
UNIDO-UNIDO/IO/R.222	15977
UNIDO-UNIDO/IO/R.235	15978
UNIDO-UNIDO/IO/R.241	15715
UNIDO-UNIDO/IO/R.242	15787
UNIDO-UNIDO/IO/R.243	15886
UNIDO-UNIDO/IO/R.244	15727
UNIDO-UNIDO/IO/R.245	15979
UNIDO-UNIDO/IO/R.246	15753
UNIDO-UNIDO/IO/R.247	15789
UNIDO-UNIDO/IO/R.248	15864
UNIDO-UNIDO/IS.498	15962
UNIDO-UNIDO/IS.519	15963
UNIDO-UNIDO/IS.569	15964
UNIDO-UNIDO/IS.571	15965
UNIDO-UNIDO/IS.579	15966
UNIDO-UNIDO/IS.586	15967
UNIDO-UNIDO/IS.599	15968
UNIDO-UNIDO/IS.602	15969
UNIDO-UNIDO/IS.638	15716
UNIDO-UNIDO/IS.640	15717
UNIDO-UNIDO/IS.643	15718
UNIDO-UNIDO/IS.644	15824
UNIDO-UNIDO/IS.645	15791
UNIDO-UNIDO/IS.646	15771
UNIDO-UNIDO/IS.647	15975

UNIDO-UNIDO/IS/R.44	15728
UNIDO-UNIDO/IS/R.44/Add.1	15728
UNIDO-UNIDO/PC.127	15972
UNIDO-UNIDO/PC.131	15973
UNIDO-UNIDO/PC.146	15853
UNIDO-UNIDO/PC.147	15788
UNIDO-UNIDO/PC.148	15712
UNIDO-UNIDO/PC.149	15777

INDUSTRIAL DEVELOPMENT ABSTRACTS

Documents 15701-16000

15701

Stephenson, R.R.

UNIDO

REPUBLIC OF KOREA. AQUATIC TOXICOLOGY. TECHNICAL REPORT.

DP/ROK/82/028

Vienna, 1986. 16 p.

UNIDO-DP/ID/SER.A/715

Abstract: UNIDO pub. Expert report on assistance to a laboratory in Korea R concerned with aquatic toxicity testing (references: water pollution, fish)—covers (1) aid in upgrading of experimental techniques in aquatic toxicology to a level internationally acceptable for the registration of pesticides and special chemicals (2) discussion of international guidelines for testing (3) audits of methods used to assess toxic effects on fish, daphnia and seaweed (4) field trials, seminar, facilities and equipment (5) future development of laboratory testing.

ENGL

11.30

15702

Mark, Joseph

UNIDO

ZAIRE. PROGRAMME DE FORMATION DES CADRES DE LA ZONE FRANCHE D'INGA. RAPPORT TECHNIQUE.

DP/ZAI/81/015

Vienna, 1986. 40 p. tables, diagrams.

UNIDO-DP/ID/SER.A/716

Abstract: UNIDO pub. Expert report on training programmes for administrative staff of an industrial free zone in Zaire—covers (1) functions and organisation of the free zone at Inga (2) training needs for industrial administration (3) a training programme for engineers and in areas of industrial promotion and project evaluation. Tables, diagrams. Additional reference: medium scale industry.

FREN

12.40

15703

Hofstetter, Raymond

UNIDO

CHINA. TECHNICAL ADVICE IN IMPROVING QUALITY OF SILK FABRIC. TECHNICAL REPORT.

SI/CPR/84/802

Vienna, 1986. 24 p. tables, diagram.

UNIDO-DP/ID/SER.A/717

Abstract: UNIDO pub. Expert report on assistance to silk industry in China—covers (1) activities including analysis of problems at mills, testing, advice and lectures on degumming, dyeing, printing and textile finishing (2) choice of technology and equipment for silk processing (3) a concept for technical assistance. Attaches a list of problems and proposals for relevant actions. Diagram.

ENGL

32.30

15704

Schall, P.E.

UNIDO

NIGER. STRATEGIE POUR LA PROMOTION DES MATERIAUX LOCAUX DE CONSTRUCTION. RAPPORT TECHNIQUE.

SM/NER/81/014

Vienna, 1986. 40 p. tables.

UNIDO-DP/ID/SER.A/718

Abstract: UNIDO pub. Expert report on promotion of domestic production of building materials in Niger—covers (1) raw materials locally available; nonmetallic minerals, agricultural wastes (2) materials to be used for various building components (3) the domestic market and demand; existing factories; products presently imported; evaluation of needs; economic aspects; housing costs. Recommendations, bibliography. Additional references: construction industry, prices.

FREN

33.20

15705

Rasa Ali, M.

UNIDO

SIERRA LEONE. ACTIVITIES, IMPRESSIONS AND RECOMMENDATIONS OF THE INDUSTRIAL ENGINEER. TECHNICAL REPORT.

DP/SIL/83/001

Vienna, 1986. 42 p. table.

UNIDO-DP/ID/SER.A/719

Abstract: UNIDO pub. Expert report regarding promotion of small scale industries and appropriate technology in Sierra Leone—covers (1) economic problems and possible solutions (2) assistance to the industrial administration and industrial enterprises (3) industrial planning; priorities and choice of production capacities; a growth centres programme for industrial promotion (4) training; the need for technology adaptation and skills up-grading. Recommendations.

ENGL.

14.60

15706

McMahon, Steven; Rowe, Trevor; Wroe, Ivan

UNIDO

BANGLADESH. VISIT TO THE COLLEGE OF TEXTILE TECHNOLOGY, DHAKA. TECHNICAL REPORT.

DP/BGD/82/047

Vienna, 1986. 74 p. diagram.

UNIDO-DP/ID/SER.A/720

Abstract: UNIDO pub. Expert report on assistance to a technological institute serving textile industry in Bangladesh—covers (1) curriculum development for the four-year B.Sc. course in textile technology (2) specifications for required equipment (3) maintenance and repair of machinery and equipment (4) machine room and laboratory services; workshops for processing of textiles. Appends a sample syllabus for training in machine technology. Additional references: jute, cotton, yarns, technical education.

ENGL.

32.30

15707

Vargas Arenas, Carlos Enrique

UNIDO

VENEZUELA. ALGUNAS CONSIDERACIONES SOBRE LA INDUSTRIA DE MAQUINARIA AGRICOLA Y BIENES DE CAPITAL, Y EL CONCEPTO DE MULTIPRODUCCION.

Vienna, 1985. iv, 16 p. tables.

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Abstract: UNIDO pub. Expert report on relations between the manufacturing of agricultural machinery and capital goods industry in Venezuela—covers (1) domestic productions and imports of agricultural equipment (2) need for integration with the capital goods sector, creation of an industrial infrastructure related to the production capacity of aluminium, foundry, smelting and automobile industries (3) relations between industry and higher education. Recommendations.

SPAN

37.20

15708

Bashir, Mohammed

UNIDO

SRI LANKA. ASSISTANCE TO THE CEYLON LEATHER PRODUCTS CORPORATION. TERMINAL REPORT.

DP/SRL/81/007

Vienna, 1986. 45 p. tables, diagram.

UNIDO-DP/ID/SER.B/523

Abstract: UNIDO pub. Final report regarding assistance to a shoe factory in Sri Lanka—covers (1) project background (2) production capacity, product mix, machinery and equipment, factory organisation, labour productivity, shoe technology, training, wage incentives, planning, production control, costs estimating and control, quality control. Recommendations. Job descriptions, manning table.

ENGL

32.40

15709

Granicearu, Mihail

UNIDO

NIGER. ASSISTANCE AU MINISTERE DES MINES ET INDUSTRIES. RAPPORT FINAL.

DP/NER/81/016

Vienna, 1986. iv, 162 p. tables, graphs, diagrams, maps.

UNIDO-DP/ID/SER.B/524

Abstract: UNIDO pub. Final report on energy economics in Niger—covers (1) background and terms of reference of a relevant project (2) energy problems, energy sources (3) development of economical stoves for cooking and heating; various fuels; fuelwood, rice husks, gas, agricultural wastes (4) uranium; biogas; coal deposits (5) development of electric power and of renewable energy sources (6) training aspects. Recommendations, statistics, bibliography, maps. Additional references: hydrocarbons, energy saving

FREN

34.10

15710

McCartan, Thomas

UNIDO

CYPRUS. PROPOSALS FOR IMPROVING THE SYSTEM OF IDENTIFYING AND PROMOTING INDUSTRIAL INVESTMENT. TERMINAL REPORT.

SI/CYP/85/801

Vienna, 1986. 79 p. tables, graph.

UNIDO-DP/ID/SER.B/525

Abstract: UNIDO pub. Final report on assistance in improving a system of industrial project selection offering opportunities for foreign investment in Cyprus—covers (1) the industrial sector (2) the present system of project identification and investment promotion; the institutional framework (3) formation of an industrial investment advisory centre; consulting work; financial aspects. Recommendations, statistics, job description. Additional references: industrial policy, productivity, value added, technology transfer, joint venture, financing.

ENGL

14.80

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UNIDO; UNDP

ZAIRE. MISE EN PLACE ET FONCTIONNEMENT DE LA ZONE FRANCHE D'INGA (ZOFI). RAPPORT SUR LA MISSION D'EVALUATION.

DP/ZAI/81/015

Vienna, 1986. 21, 42 p. tables, map.

UNIDO-DP/ID/SER.C/8

Abstract: UNIDO pub. Mission report evaluating a project for installation and operation of an industrial free zone in Zaire—covers (1) justification and objectives of the project; its political and institutional framework; results; indicated future activities (2) economic aspects; financial aspects; details of implementation. Recommendations, terms of reference, list of documents.

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UNIDO

REUNION REGIONAL PARA AMERICA LATINA Y EL CARIBE EN PREPARACION DE LA PRIMERA CONSULTA SOBRE LA INDUSTRIA DE LA PESCA, LIMA, 1986

—REGIONAL MEETING FOR LATIN AMERICA AND THE CARIBBEAN IN PREPARATION OF THE FIRST CONSULTATION ON THE FISHERIES INDUSTRY, LIMA, 1986

—REUNION PREPARATOIRE REGIONALE POUR L'AMERIQUE LATINE ET LES CARAIBES EN VUE DE LA PREMIERE CONSULTATION SUR L'INDUSTRIE DE LA PECHE, LIMA, 1986

INFORME DE LA REUNION REGIONAL PARA AMERICA LATINA SOBRE LA INDUSTRIA DE LA PESCA.

—REPORT OF REGIONAL MEETING FOR LATIN AMERICA AND THE CARIBBEAN ON THE FISHERIES INDUSTRY.

—RAPPORT DE LA REUNION REGIONALE DE L'AMERIQUE LATINE ET DES CARAIBES SUR L'INDUSTRIE DE LA PECHE.

Vienna, 1986. 21 p.

UNIDO-UNIDO/PC.148

Abstract: UNIDO pub. Report of a meeting on fishery industry in Latin America and the Caribbean—covers organization of the meeting intended to prepare for a regional consultation; outlines relevant debate; gives conclusions and recommendations regarding priority topics to be considered at the consultation. Agenda, list of participants, list of documents. Additional references: fishery product processing, fishing vessels, equipment.

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15713

UNIDO

MEETING OF ADVISORY PANEL ON PREVENTIVE MEDICINE, 4TH, OTTAWA,
1986

REPORT. (MEETING ON PREVENTIVE MEDICINE).

Vienna, 1986. 27 p.

UNIDO-UNIDO/IO.631

Abstract: UNIDO pub. Report of a meeting on production of vaccines in developing countries—covers (1) a model programme for such production; plans for a demonstration pilot plant to be set up in Cameroon (2) summary of discussions relevant to preventive medicine and immunization programmes. Annexes a note on technology transfer for biological production and an explanatory memorandum. Recommendations, list of participants. Additional references: pharmaceutical industry, laboratory.

ENGL

35.60

15714

Astier, Jacques E.

UNIDO

ALGERIE. MISSION D'IDENTIFICATION DES PROBLEMES POSES PAR LA NEGOCIATION DES CONTRATS DU PROJET SIDERURGIQUE DE JIJEL-BELLARA.

Vienna, 1987. 21 p. tables, graph, diagrams, maps.

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Abstract: UNIDO pub. Expert report on assistance to a project for setting up an iron and steel industry in Algeria—covers (1) technical aspects of the industrial project; required knowhow and professional training; project design, production capacity (2) problems in negotiating relevant contracts for training and technical assistance (3) financial aspects. Recommendations, diagrams. Additional references: equipment, product mix, direct reduction.

FREN

36.10

15715

Catanaoan, P.; Koenigson, L.

UNIDO

PANAMA. INVESTMENT OPPORTUNITY STUDY OF AN INTEGRATED COCONUT INDUSTRY. TECHNICAL REPORT.

—ESTUDIO DE OPORTUNIDAD DE INVERSION DE UNA INDUSTRIA INTEGRADA DEL COCO EN PANAMA. INFORME TECNICO.

UC/PAN/86/022

Vienna, 1986. 2, 97 p. tables, graphs, diagrams, maps.

UNIDO-UNIDO/IO/R.241

Abstract: UNIDO pub. Expert report regarding establishment of an integrated coconuts industry in Panama— covers (1) background and climatic aspects of coconut farming (2) production and processing (3) markets and prices for coconut products (4) relevant development policy (5) an integrated programme for coconut industry; rehabilitation of coconut palms; new plantation; coconut processing (6) coconut inter-cropping. Statistics, factory layout, flow chart. Additional references: agro-industry, copra, coconut fibres, nuts, vegetable oils, economic aspects.

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31.10

15716

UNIDO

IRON AND STEEL PROJECTS IN DEVELOPING COUNTRIES. SECTORAL STUDIES SERIES NO.26.

Vienna, 1986. iv, 55 p. tables.

UNIDO-UNIDO/IS.598

Abstract: UNIDO pub on iron and steel industry projects in developing countries, with special reference to changes in planning for development up to 1990—covers (1) background of turbulent development of the world economy affecting the industry (2) assumptions based on a previous study (1982); an updated review of industrial projects; scenarios for 1990 (3) prospects for least developed countries and for production of high quality steels and for the adoption of integrated steel plants. Statistics, references.

ENGL

38.10

15717

UNIDO

MALI. INDUSTRIAL DEVELOPMENT REVIEW SERIES.

—MALI. SERIE D'ETUDES SUR LE DEVELOPPEMENT INDUSTRIEL.

Vienna, 1986. xv, 71 p. tables, graphs.

UNIDO-UNIDO/IS.640

Abstract: UNIDO pub on industrial development in Mali—(1) analyses the national economy, trends, and the structure and productivity of the manufacturing sector (2) covers industrial planning, industrial policy, the institutional framework, manpower, agriculture, mineral resources, energy, financing (3) considers manufacturing prospects and the role of technical cooperation. Gives lists of research centres, industrial projects and major industrial enterprises. Statistics, bibliography.

ENGL FREN

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15718

UNIDO

METODOLOGIA DE EVALUACION, PROGRAMACION Y GESTION DE SISTEMAS DE PRODUCCION Y CONSUMO. VERSION RESUMIDA. SERIE DE ESTUDIOS SECTORIALES NUM.27.

—METHODOLOGY FOR THE ASSESSMENT, PROGRAMMING AND MANAGEMENT OF PRODUCTION AND CONSUMPTION SYSTEMS. ABRIDGED VERSION. SECTORAL STUDIES SERIES NO.27.

—METHODOLOGIE POUR L'EVALUATION, LA PROGRAMMATION ET LA GESTION DES SYSTEMES INTEGRES DE PRODUCTION/CONSOMMATION (MEPS). SERIE DES ETUDES SECTORIELLES NO.27.

Vienna 1986. iv, 91 p. tables, diagrams.

UNIDO-UNIDO/IS.649

Abstract: UNIDO pub describing a methodology for evaluation, programming and management of industrial planning systems, with special attention to a case study pertaining to oils and fats in Peru (reference: econometrics)—gives details of the method developed for the Andean Group, explaining sequences of microeconomics and macroeconomics analysis and technical aspects of relevant models. Diagrams, statistics. Additional references: industrial production, consumption, economic policy, decision making.

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UNIDO

MEETING OF THE ADVISORY PANEL ON PREVENTIVE MEDICINE, 4TH, OT-TAWA, 1986

NEW TRENDS FOR VACCINE PRODUCTION AND UNIDO PROGRAMME ON INDUSTRIAL PRODUCTION OF BIOLOGICALS.

Vienna, 1986. 10 p.

UNIDO-UNIDO/IO.630

Abstract: UNIDO pub on new trends in vaccines production, with special reference to a UNIDO programme for relevant biotechnology—covers (1) the need for assuring an adequate supply of vaccines for the WHO Expanded Programme on Immunisation (EPI) for developing countries; experience of domestic production in DCs (2) UNIDO's programme on industrial production of biologicals (based on experience in Netherlands) (3) research and development and progress in quality control (4) goals of genetic engineering of biological systems; important biologicals already being produced or to be produced in the near future (5) specific R&D approaches for new biotechnology vaccines.

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15720

Kell, Georg

UNIDO

BARBADOS APPRAISAL OF THE TECHNO-ECONOMIC FEASIBILITY STUDY ON FISH PROCESSING. TERMINAL REPORT.

US/BAR/85/152

Vienna, 1986. 20 p. tables.

Abstract: UNIDO pub. Final report on fishery product processing in Barbados—covers (1) proposed establishment of a seafood plant for processing fresh fish into frozen food (2) financial aspects (appraisal based on COMFAR computations); capital investment, profitability; risk analysis; possible seasonal leasing of plant for vegetables processing (3) economic implications of the proposed factory. Statistics.

ENGL

31.40

15721

Taylor, Earle A.S.

UNIDO

VANUATU. ASSISTANCE IN PREPARING A WHITE PAPER ON INDUSTRIAL STRATEGY AND POLICIES. TERMINAL REPORT.

SI/VAN/86/801

Vienna, 1986. 52 p.

UNIDO-DP/ID/SER.B/526

Abstract: UNIDO pub. Final report on assistance in formulating industrial policy in Vanuatu—covers (1) project profile and activities; the context of national planning (2) review of the industrial development programme; objectives, findings, economic implications; problems (3) objectives of the Second National Development Plan for 1987 to 1991; specific targets; relevant strategy. Recommendations. Additional references: value added, tariff policy, protectionism, raw material.

ENGL

14.60

15722

Taylor, Earle A.S.

UNIDO

VANUATU DRAFT WHITE PAPER ON INDUSTRIAL STRATEGY AND POLICIES IN PREPARATION FOR THE SECOND FIVE-YEAR NATIONAL DEVELOPMENT PLAN. TECHNICAL REPORT.

SI/VAN/86/801

Vienna, 1986. 93 p. tables, maps.

UNIDO-DP/ID/SER.A/725

Abstract: UNIDO pub. Expert report on industrial policy plans for the period 1987 to 1991 in Vanuatu— covers (1) objectives and strategy for developing the manufacturing sector (2) the environment for industrial development (3) supporting measures (4) the institutional framework (5) industrial programming; development potential of the various branches (6) import and export performance criteria. Statistics, maps, diagram. Additional references: value added, tariff policy, employment, training, infrastructure, wages, productivity, legislation.

ENGL

14.60

15723

Taylor, Earle A.S.

UNIDO

VANUATU MANPOWER REQUIREMENT AND FOLLOW-UP TRAINING PROGRAMME FOR THE MANAGEMENT AND IMPLEMENTATION OF INDUSTRIAL STRATEGY AND POLICIES FOR THE SECOND NATIONAL DEVELOPMENT PLAN. TECHNICAL REPORT

SI/VAN/86/801

Vienna, 1986. 21 p. tables.

UNIDO-DP/ID/SER.A/724

Abstract: UNIDO pub. Expert report on manpower needs and training programmes for industrial development in Vanuatu—covers (1) staff for the industrial administration; management development; entrepreneurs; technicians and skilled workers; industrial extension (2) identification of trainees and objectives of training. Additional references: industrial policy, planning, skills.

ENGL

12.40

15724

Yassein, Mohammed Y.

UNIDO

PHILIPPINES. INDUSTRIAL CHEMICALS FROM INDIGENOUS CARBOHYDRATE RAW MATERIALS (SUCRO-BASED CHEMICALS). TECHNICAL REPORT. (20 MARCH 1984).

ST/PHI/81/001

Vienna, 1986. 21 p.

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Abstract: UNIDO pub. Expert report on assistance to pilot plant production of sugar based chemicals in the Philippines—covers (1) project background and objectives (2) laboratory research on fermentation; equipment needs (3) production of acetone-butanol, acetic acid and ethanol; promotion of TCDC. Recommendations. Additional references: sugar cane, Egypt.

ENGL

35.30

15725

Kominek, Jiri

UNIDO

PHILIPPINES. INDUSTRIAL CHEMICALS FROM INDIGENOUS CARBOHYDRATE RAW MATERIALS (SUCRO-BASED CHEMICALS). TECHNICAL REPORT (1 OCTOBER-30 NOVEMBER 1985).

ST/FHI/81/001

Vienna, 1986. 12 p.

Abstract: UNIDO pub. Expert report on assistance in setting up citric acid production (based on sugar industry by-product) in Philippines—covers (1) the citric acid pilot plant process (2) fermentation; strain choice, preservation and improvement; the recovery of citric acid; purification; evaporation and crystallisation (3) design, construction and operation of the pilot plant. Recommendations, list of lectures. Additional references: water, equipment.

ENGL

36.30

15726

Smits, G.

UNIDO

ALGERIE ASSISTANCE A L'ENTREPRISE NATIONALE D'ORGANISATION ET D'INFORMATION DU SECTEUR DE L'INDUSTRIE LOURDE (ENORI). RAPPORT FINAL.

SI/ALG/85/809

Vienna, 1986. 34 p. diagrams.

Abstract: UNIDO pub. Final report on assistance to factory organisation at an electrical industry complex in Algeria—covers (1) project background (2) present basic structure of the public enterprise concerned (3) principle substructures: production, product development, quality control, purchasing, stocks, maintenance and repair, management, etc. (4) proposed steps toward reorganisation. Diagrams. Additional references: administrative aspects, information processing.

FREN

38.10

15727

Chanana, V.K.

UNIDO

UNIDO'S TECHNICAL ASSISTANCE IN INDUSTRIAL PLANNING AND IMPLEMENTATION.

Vienna, 1986. 38 p.

UNIDO-UNIDO/IO/R.244

Abstract: UNIDO pub on the role of UNIDO in assistance in the area of industrial planning—covers (1) concepts of industrial planning for the various categories of developing countries (2) planning and implementation of programmes for small scale industry and cottage industries; relevant industrial policy and incentives; industrial extension and promotion of entrepreneurship (3) technology planning for DCs; experience in Malaysia (4) implementation of industrial plans; financial aspects (5) UNIDO technical assistance. Recommendations.

ENGL

14.60

15728

Igwe, B.U.N.; Plaetzer, Karl Heinz; Trickett, A.

UNIDO

A SURVEY OF THE IRON AND STEEL SECTOR IN PTA AND SADCC COUNTRIES.

Vienna, 1986. 2 vol. (various pagings). tables, diagrams, maps.

UNIDO-UNIDO/IS/R.44; UNIDO-UNIDO/IS/R.44/Add.1

Abstract: UNIDO pub. Survey of the iron and steel industry in twenty countries of East Africa and Southern Africa—covers (1) survey method, definitions, objectives (2) characteristics of the iron and steel sector (3) particulars regarding the sector in the PTA and SADCC subregion (4) future demand. Statistics, flow charts, maps, country data. Additional references: raw material, iron ore, trade, imports, rolling, direct reduction, financial aspects, regional cooperation, projections, choice of technology.

ENGL

36.10

15729

Cunha, Paulo

UNIDO

CAP-VERT. SEMINAIRE DE GESTION FINANCIERE. RAPPORT FINAL.

DP/CVI/86/001

Vienna, 1986. 20 p.

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Abstract: UNIDO pub. Final report regarding a seminar on financial control aspects of management in Cape Verde—covers organisational aspects of the training course; subjects covered; course evaluation. List of participants. Additional references: accounting, factories.

FREN

29.40

15730

UNIDO

GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER

12.

Vienna, 1985. 54 p.

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Abstract: UNIDO pub reporting on developments in the fields of genetic engineering and biotechnology—covers (1) policy news and other events; country news; research; patents (2) applications in pharmaceutical industry, tests for Acquired Immune Deficiency Syndrome (AIDS), vaccines; livestock; mariculture advanced technology; agriculture (3) energy and environment (4) bio-informatics; relevant meetings. Bibliography.

ENGL

35.50

15731

UNIDO

GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER

14.

Vienna, 1985. 47 p.

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Abstract: UNIDO pub reporting on developments in the fields of biotechnology and genetic engineering—covers (1) relevant technology policy; social aspects; industrial applications; events (2) country news (3) research; health aspects; vaccines; chemicals, livestock; agriculture; food; energy; environment (4) patents and intellectual property issues (5) bio-informatics (6) meetings; documentation. Bibliography.

ENGL

35.50

15732

UNIDO

GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER

15.

Vienna, 1986. 38 p.

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Abstract: UNIDO pub reporting on developments in the fields of biotechnology and genetic engineering—covers (1) relevant technology policy; social aspects; events (2) country news (3) research (4) industrial applications: pharmaceuticals; vaccines; livestock; food production, energy; environment, industrial equipment (5) patents and intellectual property issues (6) bio-informatics (7) meetings.

ENGL

35.50

15733

UNIDO

MICROELECTRONICS MONITOR. ISSUE NUMBER 15.

Vienna, 1985. 53 p.

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Abstract: UNIDO pub containing information on microelectronics—covers: events; innovations; research and development; market trends and company news; industrial applications; computer programmes; robots; country reports; standardisation and legislation; government policies; recent publications. Additional references: computers, integrated circuits.

ENGL

38.10

15734

Sinclair, Stuart

UNIDO

INDUSTRIAL DEVELOPMENT AND TRADE PATTERNS IN THE AEM'S.

Vienna, 1986. 39 p. tables.

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Abstract: UNIDO pub on industrial development and trade patterns in Hong Kong, Korea R and Singapore— covers (1) industrial growth and diversification; manufacturing; export of finished products; export value; semimanufactured products; imports (2) evaluation of the "centrist" concepts concerning industrialisation; branding, transport costs, market structure; electronics industry; consumer goods; foreign exchange rates. Statistics. Additional reference: trade policy, role of developed countries.

ENGL

14.80

15735

Nienhaus, Volker

UNIDO

WORKSHOP ON INDUSTRIAL FINANCING ACTIVITIES OF ISLAMIC BANKS,
VIENNA, 1986

VALUE ADDED PARTICIPATION (VAP)—A NEW FINANCING INSTRUMENT FOR
ISLAMIC BANKS.

Vienna, 1986. 40 p. tables.

UNIDO-ID/WG.465/10

Abstract: UNIDO pub on industrial financing activities of Islamic banks with special reference to value added participation (VAP)—covers (1) certain tenets of Islamic law: (a) profit sharing and loss sharing (*musharaka* and *mudaraba*) (b) profit without loss sharing (*musara'a*, *musaqat*) (2) the principles of VAP: the results of a continuous process of wealth creation become manifested in the "value added" (3) economic aspects of participation financing: value added and financial accounting; value added to be calculated on production or sale (4) cost-benefit analysis of VAP. Additional reference: Arab countries.

ENGL

29.10

15736

Nienhaus, Volker

UNIDO

WORKSHOP ON INDUSTRIAL FINANCING ACTIVITIES OF ISLAMIC BANKS,
VIENNA, 1986

NOTES ON CAPITAL MOVEMENTS, TRADE LIBERALIZATION AND FINANCING ACTIVITIES OF ISLAMIC BANKS.

Vienna, 1987. 23 p. tables.

UNIDO-ID/WG.465/9

Abstract: UNIDO pub on capital movements, trade liberalization and financing activities of Islamic banks —covers (1) industrialization, minimum size of markets, protectionism and collective self help as issues in the economies of developing countries (2) non-Islamic economic integration experience and the heterogeneity of the Muslim world (3) the OIC integration approach, the investments agreement and the need for a trade liberalization scheme. Statistics. Additional references: common market, ECDC.

ENGL

29.10

15737

Nienhaus, Volker

UNIDO

WORKSHOP ON INDUSTRIAL FINANCING ACTIVITIES OF ISLAMIC BANKS,
VIENNA, 1986

NOTES ON THE BACKGROUND, ACHIEVEMENTS AND PROBLEMS OF ISLAMIC
BANKS.

Vienna, 1986. 66 p. tables.

UNIDO-ID/WG.465/2

Abstract: UNIDO pub on industrial financing activities of Islamic banks—
covers (1) forms of partnership according to Islamic law; profit sharing and
loss sharing; interest free loans; investment (2) financial instruments and
services of Islamic banks; basic characteristics (3) Islamic and conventional
banks: fundamental differences in their business philosophies (4) problems
and prospects of Islamic banking. Statistics.

ENGL

29.10

15738

Ahmad, Ziauddin

UNIDO

WORKSHOP ON INDUSTRIAL FINANCING ACTIVITIES OF ISLAMIC BANKS,
VIENNA, 1986

INDUSTRIAL FINANCING TECHNIQUES OF ISLAMIC BANKS.

Vienna, 1987. 43 p.

UNIDO-ID/WG.465/5

Abstract: UNIDO pub on industrial financing techniques of Islamic banks—
covers industrial financing techniques which can be employed by Islamic
banks to promote industrial development of a country on a basis other than
interest, and thus not infringing the teachings of Islam. Delineates guidance
available from works of Islamic jurisprudence, surveys more recent literature
of relevance, and examines current practices of Islamic banks. Concluding
observations, bibliography.

ENGL

29.10

15730

Dias Martin, Demetrio

UNIDO

CONSULTATION ON THE AGRICULTURAL MACHINERY INDUSTRY, 3RD, BELGRADE, 1986

ESTRATEGIA INTERNACIONAL PARA IMPULSAR LA INDUSTRIA DE LA MAQUINARIA AGRICOLA E INTENSIFICAR LA MECANIZACION DE LA AGRICULTURA EN LOS PAISES EN DESARROLLO.

—INTERNATIONAL STRATEGY TO STIMULATE THE AGRICULTURAL MACHINERY INDUSTRY AND INTENSIFY AGRICULTURAL MECHANIZATION IN DEVELOPING COUNTRIES.

Vienna, 1986. 59 p.

UNIDO-ID/WG.462/7

Abstract: UNIDO pub on strategies for stimulating agricultural machinery industry in developing countries—covers (1) background of a survey conducted in 1985, with reference to: agricultural machinery industry; agriculture and the situation in rural areas; agricultural mechanisation; industry-agriculture links; government policy and cooperation (2) international organisations, industrial institutions and development centres visited; assessment of findings. Conclusions, recommendations. Additional references: metalworking industry, economic aspects, social aspects.

SPAN ENGL

37.20

15740

UNIDO

CONSULTATION ON THE AGRICULTURAL MACHINERY INDUSTRY, 3RD, BELGRADE, 1986

PERSPECTIVES OF INTERREGIONAL CO-OPERATION IN THE AGRICULTURAL MACHINERY INDUSTRY, WITH EMPHASIS ON SMALL—AND MEDIUM-SCALE ENTERPRISES. ISSUE PAPER I.

—PERSPECTIVES DE LA COOPERATION INTERREGIONALE DANS L'INDUSTRIE DES MACHINES AGRICOLES, SURTOUT PARMI SES PETITES ET MOYENNES ENTREPRISES. DOCUMENT THEMATIQUE I.

—PERSPECTIVAS DE COOPERACION INTERREGIONAL EN LA INDUSTRIA DE LA MAQUINARIA AGRICOLA, CON ESPECIAL REFERENCIA A LA PEQUEÑA Y MEDIANA EMPRESA. DOCUMENTO DE DEBATE I.

Vienna, 1986. 12 p.

UNIDO-ID/WG.462/5; UNIDO-ID/WG.462/5/Corr.1

Abstract: UNIDO pub on potential interregional cooperation (TCDC) in the agricultural machinery industry— covers (1) background and issues (2) a new approach to meet the needs of developing countries through promoting interregional cooperation, with special emphasis on manufacture of agricultural equipment by small scale industry and medium scale industry (3) points for discussion. Additional reference: Africa.

ENGL CHIN FREN RUSS SPAN

37.20

15741

UNIDO

CONSULTATION ON THE AGRICULTURAL MACHINERY INDUSTRY, 3RD, BELGRADE, 1986.

STRATEGIES FOR AN INTEGRATED DEVELOPMENT OF AGRICULTURE WITH LOCAL PRODUCTION OF IRRIGATION HARDWARE AND OTHER AGRICULTURAL EQUIPMENT BY SMALL—AND MEDIUM-SCALE MANUFACTURERS. ISSUE PAPER II.

--STRATEGIES POUR UN DEVELOPPEMENT INTEGRE DE L'AGRICULTURE AVEC PRODUCTION LOCALE DE MATERIEL D'IRRIGATION ET DE MACHINES AGRICOLES PAR DE PETITES ET MOYENNES ENTREPRISES. DOCUMENT THEMATIQUE II.

--ESTRATEGIAS PARA UN DESARROLLO INTEGRADO DE LA AGRICULTURA CON LA PRODUCCION LOCAL POR PEQUENAS Y MEDIANAS INDUSTRIAS DE EQUIPO PARA RIEGO Y EQUIPO AGRICOLA DE OTRA INDOLE. DOCUMENTO DE DEBATE II.

Vienna, 1986. 14 p.

UNIDO-ID/WG.462/6

Abstract: UNIDO pub on promotion of domestic production of agricultural equipment by medium and small scale industry in developing countries—covers (1) the role of agricultural mechanization and irrigation in the development of agriculture and food production (2) manufacturing policies regarding agricultural equipment in general and irrigation equipment and components in particular (3) the importance of domestic production and ways to expand it (4) points for discussion. Annexes equipment lists and definitions.

ENGL CHIN FREN SPAN

37.20

15742

Triggs, Edward Albert

UNIDO

TANZANIA. ASSISTANCE TO KURASINI WOMEN TAILORING SOCIETY. TERMINAL REPORT.

IW/URT/84/001

Vienna, 1986. 50 p. tables, illus.

UNIDO-DP/ID/SER.B/527

Abstract: UNIDO pub. Final report on assistance to a women's clothing factory in Tanzania—covers findings regarding appropriate factory layout, equipment and supply of materials, operator training and management development. Annexes two progress reports. Recommendations. Additional references: product design, textile finishing.

ENGL

32.30

15743

Sarkkanen, K.V.

UNIDO

BANGLADESH. CHEMISTRY OF LIGNIN, WITH SPECIAL REFERENCE TO THE JUTE FIBRE AND THE PHOTOCHEMICAL YELLOWING UPON EXPOSURE TO SUNLIGHT. TECHNICAL REPORT.

DP/BGD/75/019

Vienna, 1986. 46 p. graphs.

UNIDO-DP/ID/SER.A/722

Abstract: UNIDO pub. Expert report on assistance to jute products research in Bangladesh—covers (1) research and development work conducted in Dhaka with reference to: photostabilization of bleached jute; lignin components in jute fibres; sulfonation of jute yarns, etc. (2) photostabilization studies at the University of Washington. Process statistics. Additional references: laboratory, equipment, bleaching, blending, spinning, weaving, testing, industrial extension, USA.

ENGL

32.30

15744

Kelly, M.; Tarics, A.

UNIDO

MEXICO. FINDINGS ON MEXICO EARTHQUAKE AND PRESENTATION ON RUBBER BASE ISOLATION. TECHNICAL REPORT.

SI/MEX/85/805

Vienna, 1986. 10 p.

UNIDO-DP/ID/SER.A/723

Abstract: UNIDO pub. Expert report on potential use of rubber base building materials in Mexico, with a view to achieving aseismic construction—covers seismic insulation as a new approach to earthquake protection increasing safety of housing and involving the interposition of a flexible layer of laminated rubber isolators between a building and its foundation. Additional references: research, construction industry, civil engineering.

ENGL

33.10

15745

De Boeck, Walter J.

UNIDO

NEPAL. PROCESSING OF MEDICINAL PLANTS CULTIVATED AND COLLECTED IN NEPAL; ANALYSIS OF CULTIVATION COSTS AND MARKET TRENDS. TECHNICAL REPORT.

DP/NEP/80/044

Vienna, 1986. 65 p. tables, graphs, diagram.

UNIDO-DP/ID/SER.A/726

Abstract: UNIDO pub. Expert report on the processing of medicinal plants in Nepal—covers (1) production costs for a group of medicinal and aromatic plants; cultivation and field distilling costs at Tamagadhi herbal farm; prices for essential oils (2) cultivation of mentha and belladonna under the agricultural extension programme (3) market information; management information system. Recommendations, statistics, job description. Additional references: palmarosa, menthol.

ENGL

31.10

15746

Bouwkamp, J.G.; Dulacska, E.; Erdik, M.O.; Penelis, G.G.; Sandi, H.; Velkov, M.
UNIDO

**MEXICO. FINDINGS AND RECOMMENDATIONS OF A TEAM OF EARTHQUAKE
SPECIALISTS. TECHNICAL REPORT.**

SI/MEX/85/804

Vienna, 1986. 221 p. tables, graphs, diagrams, illus.

UNIDO-DP/ID/SER.A/727

Abstract: UNIDO pub. Expert report on assistance to aseismic construction industry in Mexico—(1) covers findings regarding the Michoacan-Guerrero earthquake of 19 September 1985 and damage done in Mexico City (2) refers to: steel structures; monumental buildings; soil and structure interaction; reinforced concrete structures and masonry (bricks) buildings (3) discusses mitigation of seismic risk and development of a programme for earthquake protection. Recommendations, maps, diagrams, statistics, bibliography, illustrations. Additional references: building design, housing, building materials, regulations.

ENGL

33.10

15747

UNIDO

**ETHIOPIA. HANDICRAFTS AND SMALL-SCALE INDUSTRIES DEVELOPMENT—
PHASE II. REPORT OF THE EVALUATION MISSION.**

DP/ETH/83/012

Vienna, 1986. 85 p.

UNIDO-DP/ID/SER.C/9

Abstract: UNIDO pub evaluating a project for small scale industry and handicraft promotion in Ethiopia— covers (1) objectives, social aspects, economic aspects and institutional framework of the project; project design (2) project implementation and results. Recommendations, list of cooperatives and small factories visited. Additional references: development centre, training, industrial extension, information service, technical assistance.

ENGL

14.70

15748

UNIDO, SYSTEMATICS, SYSTEMS AND AUTOMATICS ENGINEERING, SOFIA
INDIA PROCESS INSTRUMENTATION AND CONTROL SYSTEM MODERNIZA-
TION, PETROCHEMICAL COMPLEX IPCL, BARODA FINAL REPORT

DP/IND/84/001

Vienna, 1986 1 vol (*various pagings*) tables, graphs, diagrams, illus

Abstract: UNIDO pub. Final report regarding improvement of process control and related instruments at a petrochemical industry in India—(1) presents proposals for new process control strategies including substitution of electronic equipment (microprocessor based digital control system) for the presently used pneumatic instrumentation (2) automation system engineering work; systems analysis; relevant decisions; an integrated computer control system. Recommendations, diagrams, flow charts, illustrations. Additional references: microelectronics, computer-aided manufacture.

ENGL

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15749

UNIDO

METHODES DE GESTION DES ENTREPRISES INDUSTRIELLES PUBLIQUES

Vienna, 1985 365 p tables, diagrams

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Abstract: UNIDO pub on management techniques applicable in public enterprises—covers present concepts and tendencies and methodology; management development and training programmes; diagnostic systems analysis; factory organization; production control; manpower, recruitment, training, labour relations; management and organization of commercial activities, marketing, sales, stocks, maintenance and repair, storage, etc. Tables, diagrams, bibliography, annexes. Additional references: management information system, decision making, skills.

FREN

22.10

15750

Buchanan, William

UNIDO

IRAQ. POLLUTION CONTROL IN THE BRICK AND TILE INDUSTRY. TERMINAL REPORT

SI/IRQ/85/801

Vienna, 1986. 52 p.

UNIDO-DP/ID/SER.B/529

Abstract: UNIDO pub. Final report on promotion of pollution control for the bricks industry in Iraq—covers (1) long term plans for reducing industrial air pollution in Baghdad through relocation of industry to an industrial estate (2) existing conditions in private and public brickmaking factories; visits; lectures given; discussions with managers and officials. Annexes a lecture on brickmaking and pollution. Recommendations, draft project document, job description. Additional references: environment, health.

ENGL

33.30

15751

Sid Ahmed, Abdelkader

UNIDO

LES DEVELOPPEMENTS RECENTS DE L'ECONOMIE ET DE L'INDUSTRIE ALGERIENNE

Vienna, 1986. 92 p. tables.

...

Abstract: UNIDO pub. Expert report on economic and industrial development in Algeria—covers (1) readjustment of development policy; objectives of the national plan; production, industrial growth (2) hydrocarbons, agriculture, water management and irrigation, heavy and light industry, mining, construction industry, industrial areas (3) prices, wages, employment (4) investment and financing; trade, markets, balance of payments, external debt (5) analysis of the industrial sector; problems of industrial policy. Statistics. Additional references: social aspects, education.

FREN

14.60

15752

Benouali, M.

UNIDO

ALGERIE. ANALYSE DU SECTEUR MECANIQUE.

Vienna, 1986. 1 vol. (various pagings), tables.

...

Abstract: UNIDO pub. Expert report concerning the machinery industry in Algeria—covers (1) the industrial role and economic implications of this sector (2) institutional framework; range of products; production capacity; employment; financial aspects; choice of technology; research and development; vertical integration and interindustry relations (3) sales; the domestic market and exports (4) potential regional cooperation within the Maghreb and with other Arab countries (5) industrial policy and structural changes. Recommendations, statistics. Additional references: iron and steel industry, metal products, motor vehicles, training.

FREN

37.20

15753

Odia, Solomon G.

UNIDO

REVISED INTEGRATED INDUSTRIAL PROMOTION PROGRAMME FOR THE WESTERN AFRICAN SUB-REGION. TECHNICAL REPORT.

XA/RAF/85/616

Vienna, 1986. xviii, 254 p. tables.

UNIDO-UNIDO/IO/R.246

Abstract: UNIDO pub. Expert report on a programme of industrial promotion for West Africa—covers (1) background of regional cooperation in the subregion (2) natural resources, industrial structure and manufacturing of ECOWAS member states; potential areas of cooperation; industrial policies and institutional framework (3) review of the initial programme; revised programme for action; strategy for its implementation (4) profiles of industrial projects (5) country reports concerning Togo, Ivory Coast, Senegal, Guinea, Sierra Leone, Niger, Liberia, Mali, Mauritania, Nigeria, Ghana. Statistics.

ENGL

14.70

15754

Montagne, Pierre

UNIDO

**ZIMBABWE. APPRAISAL OF PROJECT TO ESTABLISH A SHEET-GLASS PLANT.
TECHNICAL REPORT.**

DP/ZIM/83/006

Vienna, 1986. 36 p. tables, diagrams.

UNIDO-DP/ID/SER.A/788

Abstract: UNIDO pub. Expert report on assistance in setting up a sheet glass industry in Zimbabwe— covers (1) choice of technology; equipment supply (2) appraisal of a feasibility study, considering market, raw materials, utilities, site assessment, project engineering, factory organisation, manpower needs, economic aspects, financial aspects, production costs (3) preliminary contract negotiations. Recommendations, statistics, diagrams.

ENGL

33.40

15755

Holbourne, David

UNIDO

PHILIPPINES. PRODUCTION ADAPTATION FOR LOOMWOVEN PRODUCTS.

TECHNICAL REPORT.

DP/PHI/83/008

Vienna, 1986. 28 p.

UNIDO-DP/ID/SER.A/789

Abstract: UNIDO pub. Expert report on assistance in development of loom weaving industries in Philippines—covers (1) present state of loom weaving: techniques, cotton and other materials; production methods; organisation of cottage industry; product mix, colour and design (2) problems, supplies, product design, marketing, financial aspects, entrepreneurship (3) product development, training activities. Recommendations.

ENGL

32.30

15756

Bhaduri, Amit

UNIDO

INTERNAL ADJUSTMENTS TO EXTERNAL SHOCKS IN DEVELOPING COUNTRIES DURING THE 1980S.

Vienna, 1986. 1, 90 p. tables, diagram.

....

Abstract: UNIDO pub on the effects of global problems of economic development on developing countries during the 1980s (reference: North-South)—covers (1) the background of world-wide reduction of industrial growth, leading to restrictive economic policies in the developed countries, including increased trade barriers (2) the vulnerability of DCs; analytical issues in internal adjustments (3) industrial policy considerations underlying internal adjustments. Statistics. Additional references: financing, trade, export oriented industry, production capacity, supply and demand, industrial development.

ENGL

14.20

15757

UNIDO

MICROELECTRONICS MONITOR. ISSUE NUMBER 19.

Vienna, 1986. iv, 46 p.

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Abstract: UNIDO pub concerning developments in the field of microelectronics—covers: recent events; meetings; innovations; research and development; market trends and company news; industrial applications; robots; factory automation; computer-aided manufacture; computer programmes; computer education; artificial intelligence; country report; government policy in UK; standards and legislation; economic implications; social aspects; recent publications. Additional references: informatics, integrated circuits.

ENGL

38.10

15758

Sommer, Wolfgang

UNIDO

CONSULTATION ON THE AGRICULTURAL MACHINERY INDUSTRY, 3RD, BELGRADE, 1986

USE OF IRRIGATION EQUIPMENT FOR AGRICULTURAL PROJECTS AND POSSIBILITIES OF LOCAL MANUFACTURING IN DEVELOPING COUNTRIES.

—UTILISATION DU MATERIEL D'IRRIGATION POUR DES PROJETS AGRICOLES ET POSSIBILITES DE FABRICATION LOCALE DANS LES PAYS EN DEVELOPPEMENT.

—UTILIZACION DE EQUIPO DE RIEGO EN PROYECTOS AGRICOLAS Y POSIBILIDADES DE FABRICACION LOCAL EN PAISES EN DESARROLLO.

Vienna, 1986. 85 p. tables, diagrams.

UNIDO-ID/WG.462/8

Abstract: UNIDO pub. Expert report on manufacturing of irrigation equipment and its uses for agriculture in developing countries—covers (1) irrigation systems, their type and layout in relation to crops, land conditions and shape, labour costs (2) construction of sprinkler systems, their maintenance and repair; water economy financing methods (3) equipment requirements, market, demand, criteria justifying domestic production, choice of technologies (4) economic and technical infrastructure, links with manufacturing of agricultural machinery and capital goods; government policies. Flow charts. Additional references: pipes, pumps, engines, electric motors, wells.

ENGL FREN SPAN

30.20

15759

Hvastija, Branko; Miovic, Milos; Verbic, Marko

UNIDO

CONSULTATION ON THE AGRICULTURAL MACHINERY INDUSTRY, 3RD, BELGRADE, 1986

PERSPECTIVES OF SOUTH-SOUTH CO-OPERATION IN THE AGRICULTURAL MACHINERY INDUSTRY.

—LA COOPERATION SUD-SUD DANS LE DOMAINE DE L'INDUSTRIE DES MACHINES AGRICOLES: PERSPECTIVES D'AVENIR.

—PERSPECTIVAS DE LA COOPERACION SUR-SUR EN LA INDUSTRIA DE LA MAQUINARIA AGRICOLA.

Vienna, 1986. 50 p.

UNIDO-ID/WG.462/9

Abstract: UNIDO pub on South-South cooperation in the agricultural machinery industry—covers (1) the background of world economic conditions; political aspects and the institutional framework of South-South co-operation; support by international organisations (2) relevant experience and needs of developing countries; interregional co-operation (3) prospects in the field of agricultural machinery, with special reference to Africa (4) strategies and priorities. **Bibliography.** Additional reference: agriculture, TCDC, role of developing countries.

ENGL FREN SPAN

37.20

15760

UNIDO; LE CENTRE TECHNIQUE DES MATERIAUX DE CONSTRUCTION DE LA CERAMIQUE ET DU VERRE (CTMCCV)
TUNISIE. ETUDE DES SABLES TUNISIENS.

DP/TUN/82/005

Vienna, 1986. 57 p. tables, graphs, maps, illus.

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Abstract: UNIDO pub. Survey of sand available and suitable for industrial application in Tunisia— covers (1) granulometric and chemical analysis of sands useful in manufacture of glass, ceramics (enamels), building materials, and in foundry work (2) inventory of sand deposits in various regions of the country. Statistics, maps, illustrations. Additional references: silicate, nonmetallic minerals, mining, economic aspects.

FREN

33.20

15761

Heeley, G.A.

UNIDO

INDIA. TECHNICAL ASSISTANCE IN WORSTED SPINNING AND QUALITY CONTROL. TECHNICAL REPORT.

DP/IND/82/006

Vienna, 1986. 135 p. tables, diagrams.

UNIDO-DP/ID/SER.A/730

Abstract: UNIDO pub. Expert report on assistance to a clothing factory in India, with special reference to worsted spinning and quality control—covers: spare parts situation; technical and management controls; evaluation of yarns quality; product development based on local demand; consulting services and seminars; assessment of quality control and testing programme. Appendices i.a. handbooks on processing and two lectures. Recommendations, tables, diagrams. Additional references: knitting, wool, weaving, hosiery.

ENGL

32.30

15762

Sittaram, V.

UNIDO

NEPAL. EXPORT PROMOTION AND MARKETING OF NEPALESE MEDICINAL PLANTS AND ESSENTIAL OILS. TECHNICAL REPORT.

DP/NEP/80/044

Vienna, 1986. ii, 42 p.

UNIDO-DP/ID/SER.A/731

Abstract: UNIDO pub. Expert report on export promotion and marketing of Nepalese medicinal plants and essential oils—describes (1) the natural resources of medicinal and aromatic plants (2) prospects of agri-product processing with special regard to quality control, product design and marketing abroad (3) purchasing practices applied by foreign traders. Recommendations, statistics. Additional references: cosmetics, pharmaceuticals.

ENGL

31.10

15763

**UNIDO; ENGINEERING CONSULTING FIRMS ASSOCIATION, JAPAN
ON-THE-JOB ORIENTATION PROGRAMME FOR INVESTMENT PROMOTION
OFFICIALS FROM DEVELOPING COUNTRIES.**

US/GLO/85/120

Vienna, 1986. 58 p. tables.

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Abstract: UNIDO pub. Final report on training programmes for investment promotion officials from developing countries—covers (1) project objectives (2) project activities of the Engineering Consulting Firms Association, Japan; information exchange; partner selection for investment projects; consulting; investment projects and contacted Japanese firms; participants from China, Indonesia and Thailand (3) follow-up, problems, constraints. Appends i.a. terms of reference, lists of project proposals, lists of firms contacted for investment. Additional references: motor vehicle industry, electric batteries, electrical engineering, furniture, machinery industry, household goods, food industry, textile industry, cement industry.

ENGL

29.20

15764

UNIDO; TESCO, HUNGARY

ETHIOPIA. TECHNICAL ASSISTANCE IN ELECTRIC ARC FURNACE STEEL-MAKING. FINAL REPORT.

SI/ETH/84/801

Vienna, 1986. 71 p. tables, diagrams, illus.

1111

Abstract: UNIDO pub. Final report on technical assistance in electric arc furnace steel production in Ethiopia—covers (1) project background (2) production process: metal scrap; nonferrous metals; machinery and equipment; electric arc furnace steelmaking; smelting; cooling; maintenance and repair (3) quality control; natural resources. Conclusions and recommendations. Appends i.a. workplan and training programmes including laboratory staff training direct participation in the production processes. Additional references: electrodes, refractory materials, metallurgy.

ENGL

36.20

15765

UNIDO; TECNIBERIA, MADRID

NICARAGUA. CONSULTING AND EVALUATION ASSISTANCE IN THE ESTABLISHMENT OF A NON-FERROUS INDUSTRY.

SI/NIC/82/801

Vienna, 1982. 3 vol. (various pagings). tables, illus.

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Abstract: UNIDO pub. Expert report on the establishment of a nonferrous metals industry in Nicaragua— covers (1) country's economic conditions; analysis of appropriate technology for a new foundry producing copper and aluminium alloys castings (2) market study, existing plants, their equipment and products (3) development potential by introducing mechanisation; location of industry, estimate of production capacity (4) choice of technology, economic study, technical personnel and capital investments requirements (5) considerations on the installation of a steel and lamination plant. Recommendations, statistics.

ENGL SPAN

36.20

15766

UNIDO; EISENBAU ESSEN GMBH, FRG

BURMA. FEASIBILITY STUDY ON A WELDED STEEL PIPE PLANT.

DP/BUR/80/015

Vienna, 1986. 2 vol. (various pagings). tables, graphs, diagrams, maps, illus.

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Abstract: UNIDO pub. Report on a feasibility study for a steel pipe plant in Burma—covers (1) choice of technology for domestic production of welded steel pipes for water supply system (2) market study of national demand, import of new materials (steel coils); location of industry, production costs, manpower and project engineering requirements (3) financing and economic aspects, feasibility calculations. Recommendations, statistics.

ENGL

11.20

15767

Lougovoy, Constantin; Long, Andre; Boisson, Jean

UNIDO; OFFICE TECHNIQUE D'ETUDES ET DE COOPERATION INTERNATIONALES, PARIS

OCEAN INDIEN. EQUIPE MOBILE DE PERFECTIONNEMENT ET D'ASSISTANCE, DE GESTION ET DE DEVELOPPEMENT DES ASSISTANTS-CONSEILS ET DES ENTREPRENEURS AU NIVEAU DES PETITES ET MOYENNES ENTREPRISES INDUSTRIELLES. RAPPORT DE FIN DE MISSION.

US/RAF/84/088

Vienna, 1985. 2 vol. (various pagings). tables, graphs, illus.

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Abstract: UNIDO pub. Final report on a mobile UNIDO mission for the training of national experts to assist entrepreneurs in Madagascar, Comoro Islands and Mauritius— covers (1) seminars on problems of management, profits, imports and exports; economic analysis of an enterprise (2) the activities of the trained indigenous experts regarding industrial promotion, maintenance and repair, installation of new machinery, product development, industrial safety, procurement of spare parts (3) evaluation of results; proposed regional cooperation in the Indian Ocean. Recommendations, list of participants.

FREN

15.30

15768

Zijp, Ton

UNIDO

SUDAN. DEMONSTRATION PROGRAMME ON USE OF INDIGENOUS BIOMASS RESOURCES FOR MEETING ENERGY NEEDS. TECHNICAL REPORT.

RP/RAF/85/627

Vienna, 1986. 41 p. tables.

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Abstract: UNIDO pub. Expert report on the use of indigenous biomass natural resources for energy needs in Sudan—covers (1) the energy situation in Sudan (2) cotton stalks as an energy source (3) pre-feasibility considerations: carbonisation choice of technology; capital investment; the cotton coal producers; cotton coal markets; wood charcoal; economic aspects; transport costs (4) workplan and feasibility study: manufacturing; manpower needs. Appendix study on charcoal marketing and production economics in Blue Nile. Recommendations, bibliography.

ENGL

34.10

15769

Valk, M.

UNIDO

SUDAN. THERMOCHEMICAL CONVERSION OF AGRICULTURAL RESIDUES TO ENERGY. TECHNICAL REPORT.

RP/RAF/85/627

Vienna, 1986. 39 p. tables, illus.

...

Abstract: UNIDO pub. Expert report on thermochemical biomass energy conversion in Sudan—covers (1) energy domestic consumption in 1980: fuelwood, charcoal (2) possible improvements in the energy sector; potential alternative fuels: cotton stalks, bagasse and molasses, groundnuts shells (3) state of the art and future developments in biomass energy (4) economical feasibility of new projects; costs, prices. Recommendations. Bibliography, diagrams, illustrations.

ENGL

34.10

15770

Ivanus, G

UNIDO

HAZARD AND RISK ASSESSMENT MANUAL.

Vienna, 1985. 82 p. tables, diagrams, illus.

Abstract: UNIDO pub on hazardous chemicals—contains handbook covering (1) classification of hazardous chemicals: definition fire extinguishing and controlling agents; flammable limits and range; ignition temperature, breathing equipment for toxic oxygen deficient atmosphere; protective clothing; electrical equipment; health (2) hazardous chemical data: designation, description, hazard identification and proposed protective measures (3) properties of common flammable chemicals; fire fighting phases; list of dangerous chemicals (4) pilot plan design (5) hazard identification, analysis and control. Additional reference: fire retardant. Statistics.

ENGL

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15771

UNIDO

SOLVENT RECOVERY AND DISPOSAL OF UNRECOVERABLE SOLVENTS USED IN THE PHARMACEUTICAL INDUSTRY. SECTORAL WORKING PAPER SERIES NO 52

Vienna, 1986. vi, 75 p. tables, diagrams.

UNIDO-UNIDO/IS.646

Abstract: UNIDO pub on solvents recovery for recycling and solvents waste disposal in the pharmaceutical industry—covers (1) solvent storage; treatment and distilling; activated carbon recovery; waste utilization and heat recovery from incineration; solvent vapours; waste water treatment and filtering; air pollution control equipment (2) economic analysis of solvent recycling. Flow charts, diagrams, process statistics, bibliography. Additional references: air pollution, water pollution, sludge, effluent treatment.

ENGL

35 80

15772

UNIDO

RWANDA. ASSISTANCE AU DEVELOPPEMENT INDUSTRIEL. RAPPORT SUR LA MISSION D'EVALUATION.

DP/RWA/84/006

Vienna, 1986. v, 37 p. tables, diagram.

UNIDO-DP/ID/SER.C/10

Abstract: UNIDO pub. Mission report evaluating a project promoting industrial development in Rwanda—covers (1) training assistance to the industrial administration with special regard to techniques of industrial promotion, project selection and project design (2) concept, resources, inputs, activities, results obtained so far; immediate and further objectives. Recommendations, terms of reference, diagram.

FREN

14.60

15773

Borretti, Pietro

UNIDO

CHINA. DEVELOPMENT OF INDUSTRIALLY-PRODUCED LACQUERED FURNITURE FOR EXPORT. TERMINAL REPORT.

SI/CPR/85/802

Vienna, 1986. 74 p. tables, diagrams, illus.

UNIDO-DP/ID/SER.B/528

Abstract: UNIDO pub. Final report on assistance in development of lacquer furniture industry in China —covers (1) establishment of furniture mass production for export (2) product design; use of medium density fibreboard, plywood, particle board and veneer; working with machine tools and by handicraft (3) testing of medium density fibreboard; working properties (4) ways of assisting factory management. Recommendations, project document, illustrations. Additional references: wood products, prototype, handicraft promotion.

ENGL

32.20

15774

Bessant, John, Rush, Howard

UNIDO

INTEGRATED MANUFACTURING

Vienna, 1987. 92 p. tables, graph, diagrams

21.20

Abstract: UNIDO pub. Expert report on integrated manufacturing, with special reference to the use of advanced technology in achieving both high flexibility and high productivity—covers (1) relevant problems in developed countries and developing countries (2) the technological context of automation (3) benefits, barriers and costs for industrial enterprises using the new technologies; sources of supply; the process of technology transfer; organisational aspects, management techniques, the importance of training. Proposals for a UNIDO programme. Glossary, diagrams. Additional reference: computer-aided manufacture.

ENGL

21.20

15775

Hesp, Paul; Rao, Y.A.

UNIDO

THE PAPER INDUSTRY IN INDIA. A SURVEY OF ITS DEVELOPMENT AND STATUS.

Vienna, 1986. v. 54 p. tables.

UNIDO-PPD.23

Abstract: UNIDO pub. Expert report on the present status and development of the pulp and paper industry in India—covers (1) growth of the industry; size and general operational characteristics of paper mills; location of industry; public sector mills (2) markets and supply: demand on the Indian domestic market; domestic production; imports and exports (3) raw materials: agricultural wastes, waste paper (4) environmental and technological issues: research and development; equipment (5) government policies; licensing; pricing; distribution control. Bibliography.

ENGL

32.10

15776

UNIDO

**WORKSHOP ON THE PRODUCTION OF HIGH-QUALITY COTTON KNITGOODS,
BRAZIL, 1986**

**REPORT. (WORKSHOP ON THE PRODUCTION OF HIGH-QUALITY COTTON
KNITGOODS).**

Vienna, 1986. 10 p.

UNIDO-UNIDO/IO.633

Abstract: UNIDO pub on the production of high-quality cotton knitgoods with special reference to developing countries—covers: the role of cotton in world consumption of major textile fibres and in industrial development of DCs; development potential; quantitative relationship between the knitting parameters, the finishing routes and the final product performance for most important cotton knit constructions; financial aspects; electronic data processing. Conclusions and proposed follow-up actions. Appendix list of participants and workshop programme.

ENGL

32.30

15777

Aref, Moustafa M.

UNIDO

**THE PRESENT STATUS OF SMALL—AND MEDIUM-SCALE FOOD-PROCESSING
ENTERPRISES IN AFRICA.**

Vienna, 1986. 34 p.

UNIDO-UNIDO/PC.149

Abstract: UNIDO pub on the present status of small scale industry and medium scale industry in Africa with special reference to food-processing—covers (1) definition of the industry in Japan, India, China, Latin America, Zambia and Congo PR (2) government policies and economic policies in support of small—and medium-scale industrial enterprises: technology policy, marketing and management services; training (3) contribution to national economies (4) constraints to development of relevant enterprises in Africa (5) measures to be taken: industrial cooperatives, international subcontracting. Recommendations. Additional references: agricultural products, fishery.

ENGL

21.40

15778

Etoundi, Jean-Martin

UNIDO

REGIONAL EXPERT GROUP MEETING ON HUMAN RESOURCES DEVELOPMENT IN INDUSTRIAL MAINTENANCE IN AFRICA, NAIROBI, 1986

ETUDE DE CAS CONCERNANT LE CAMEROUN. (MAINTENANCE INDUSTRIELLE).

Vienna, 1986. 30 p.

....

Abstract: UNIDO pub concerning industrial maintenance and repair in Cameroon—covers (1) background, problems, the institutional framework (2) policy and strategy regarding industrial maintenance (3) organisational aspects and methods of maintenance (4) technical documentation needs (5) problems in procurement and management of spare parts (6) need for training and further training. Recommendations, bibliography. Additional references: skills, equipment, subcontracting.

FREN

12.40

15779

Arnold, Erik; Guy, Ken

UNIDO

TECHNOLOGY TRENDS SERIES: NO.3. GLOBAL TRENDS IN MICROELECTRONIC COMPONENTS AND COMPUTERS.

Vienna, 1987. iii, 99 p. tables, graphs, diagrams.

UNIDO-IPCT.33

Abstract: UNIDO pub. Expert report on global level trends in semiconductor technology with special emphasis on components and computers (reference: microelectronics)— covers (1) size, reliability, costs; computer programmes (2) the world semiconductor industry; types of microprocessors; relevant capital investment in the USA and in Japan; market shares; the role of Europe (3) the computer industry context: standardisation, competition (4) relevant industrial policies in the USA: industry and higher education; legal aspects (5) industrial policies in Japan: long-term strategies for electronics industry (6) the market position of European countries (7) implications for developing countries. Bibliography, diagrams.

ENGL

38.20

15780

UNIDO

**CONSULTATION ON THE IRON AND STEEL INDUSTRY, 4TH, VIENNA, 1986
REPORT. (CONSULTATION ON THE IRON AND STEEL INDUSTRY).**

—RAPPORT. (CONSULTATION SUR LA SIDERURGIE).

—INFORME. (CONSULTA SOBRE LA INDUSTRIA SIDERURGICA).

Vienna, 1986. 39 p.

UNIDO-ID/345UNIDO-ID/WG.458/17

Abstract: UNIDO pub. Report of a meeting on the current situation of the iron and steel industry—(1) formulates issues concerning: more integrated development of the iron and steel and capital goods industries; mastering technology of the industry in developing countries; financial aspects (2) contains relevant reports of working groups. Recommendations. Appendices list of participants and list of documents. Additional references: cooperation, UNIDO technical assistance, costs, environment, trade.

ENGL FREN RUSS SPAN

36.10

15781

Cano Delgado, Jose Carlos

UNIDO

EL SALVADOR. FACTIBILIDAD DE PUENTES DE MADERA. INFORME TECNICO.

DP/ELS/82/006

Vienna, 1986. 31 p. tables, diagram.

UNIDO-DP/ID/SER.A/735

Abstract: UNIDO pub. Expert report on construction of modular wooden bridges in El Salvador (reference: prefabricated building)—covers (1) objectives of project (2) project document with indication of site assessment, choice of timber, manpower requirements; construction of prototype, financial aspects; wood technology. Recommendations.

SPAN

39.20

15782

Duchek, Petr

UNIDO

TECHNOLOGY OF NON-METALLICS. INFORMATION PACKAGE.

Vienna, 1986. n, 40 p. tables, graph.

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Abstract: UNIDO pub. *Expert report on ceramics industry and ceramics technology*—covers (1) raw materials used: nonmetallic minerals; plastic and nonplastic raw materials (2) ceramic products (3) appropriate technology: bricks, clay floor tiles; pipes; decorative ceramics, electroporcelain; refractory materials (4) present and potential application of ceramics: sanitary earthenware; stoneware sanitary wares; silicon dioxide, alumina, magnesite and other special bricks; special refractories (5) technological trends (6) machinery and equipment needed. *Bibliography, diagrams.*

ENGL

33.30

15783

Mueller, J.

UNIDO

TECHNOLOGICAL INFORMATION PACKAGE. ENERGY CONSERVATION AND MANAGEMENT IN CERAMICS.

Vienna, 1986. 31 p. tables.

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Abstract: UNIDO pub on ceramics and building materials industries with special reference to energy conservation —covers (1) energy conservation and energy economics: technologies with lower energy demand; thermal equipment modernisation; waste heat utilisation (2) limiting drying and firing conditions: heat consumption at firing; heat losses; fuels (3) energy diagnostics of heat processes (4) modernisation of heat units (5) equipment for energy diagnostics and relevant world suppliers. *Bibliography.*

ENGL

33.30

15784

Jaona, Andrianasolo

UNIDO

REGIONAL EXPERT GROUP MEETING ON HUMAN RESOURCES DEVELOPMENT IN INDUSTRIAL MAINTENANCE IN AFRICA, NAIROBI, 1986

QUELQUES ASPECTS SUR LE DEVELOPPEMENT DES RESSOURCES HUMAINES DANS LE CADRE D'UN PROGRAMME DE MAINTENANCE INDUSTRIELLE A MADAGASCAR.

Vienna, 1986. 32 p.

....

Abstract: UNIDO pub. Expert report on development of human resources for maintenance and repair of industrial equipment in Madagascar—covers (1) need for documentation on maintenance in factories (2) need for comprehensive guidelines for the various stages of installation and utilisation of equipment and machinery (3) seminar programmes for training of technicians and engineers to deal with maintenance and to promote domestic production and management of spare parts. Recommendations.

FREN

25.20

15785

Joubert, Gilles

UNIDO

BESOIN D'ASSISTANCE TECHNIQUE EN MATIERE DE GESTION, DE L'ENTRETIEN DES EQUIPEMENTS FRIGORIFIQUES POUR LE CONGO, LE MALI, LA REPUBLIQUE CENTRAFRICAINE ET LE ZAIRE.

RP/RAF/85/625

Vienna, 1986. 25 p.

....

Abstract: UNIDO pub. Expert report on training on maintenance and repair of refrigerators—covers (1) in-plant training for technicians and training abroad for engineers in Zaire, financial constraints (2) electric power unreliability, technicians requirements in Congo PR (3) spare parts and competent technical personnel requirements in Central African Republic (4) educational needs in Mali (5) technical education and training assistance proposals.

FREN

31.40

15786

Cieslik, Jerzy

UNIDO

CONTRACTUAL PROVISIONS FOR TRAINING IN INDUSTRIAL PROJECTS IN THE FOOD-PROCESSING SECTOR.

Vienna, 1986. 29 p.

UNIDO-IPCT.1

Abstract: UNIDO pub. Expert report on contractual provisions for training in food processing industrial projects—covers (1) manpower needs (2) contract conditions for providing basic training in foreign-linked industrial projects: trends, training programmes; organisational aspects (3) project-related training for suppliers of raw materials, marketing, quality control and research and development personnel (4) financial aspects; forms and methods for remunerating training services.

ENGL

12.40

15787

Schiff, P.

UNIDO

THE SUPPLY OF BLOOD PRODUCTS IN THE ASEAN COUNTRIES TECHNICAL REPORT

UC/RAS/83/234

Vienna, 1986. 82 p. tables.

UNIDO-UNIDO/IO/R.242

Abstract: UNIDO pub. Expert report on the supply of blood products in the ASEAN countries—covers (1) project background (2) country reports on the relevant situation in Malaysia, Singapore, Indonesia, Thailand and the Philippines with supply of blood and blood products questionnaire appended. Recommendations. Additional references: population, chemicals, pharmaceuticals, biochemistry, health, health service, immunization, hospitals, cooperation.

ENGL

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15788

UNIDO

**EXPERT GROUP MEETING ON MEASURES TO STIMULATE CO-OPERATION
BETWEEN THE CO-OPERATIVES OF DEVELOPED AND THE MORE INDUSTRALIZED
DEVELOPING COUNTRIES AND THE FOOD-PROCESSING INDUSTRY
IN DEVELOPING COUNTRIES, VIENNA, 1986**

**REPORT. (MEETING ON CO-OPERATION BETWEEN THE DEVELOPED AND
DEVELOPING COUNTRIES IN THE FOOD-PROCESSING INDUSTRY).**

Vienna, 1986. 9 p.

UNIDO-UNIDO/PC.147

Abstract: UNIDO pub. *Report of a meeting on cooperation between food industrial cooperatives of developed countries and semiindustrialised countries and the food industry of developing countries—covers: identification of partners; specialisation; government policies; small scale industry; medium scale industry; financial aspects; vocational training; trade; FAO; role of UNIDO. Recommendations. Appendices list of participants and agenda.*

ENGL

31.30

15789

Meseray, R.E.G.

UNIDO

PHILIPPINES. FOOTWEAR AND LEATHER GOODS TRAINING AND DEMONSTRATION CENTRE. TERMINAL REPORT.

US/PHI/79/109

Vienna, 1986. 114 p. tables, diagram, illus.

UNIDO-UNIDO/I0/R.247

Abstract: UNIDO pub. *Expert report on the establishment of a footwear and leather goods training centre in the Philippines—covers (1) project background (2) government contribution (3) project objectives: footwear pilot plant; training, technical assistance; quality control; marketing; costing; consulting services, information service; equipment (4) project activities: staff recruitment; building up of the centre and facilities; organisational aspects; laboratory activities; information centre; trade skills and standards preparation (5) project implementation. Recommendations. Appendices i.a. budget tables, list of counterpart personnel, schedule of courses and seminars.*

ENGL

32.40

15790

UNIDO

CONSULTATION ON THE AGRICULTURAL MACHINERY INDUSTRY, 3RD, BELGRADE, 1986

STRATEGIES FOR AN INTEGRATED DEVELOPMENT OF AGRICULTURE THROUGH LOCAL MANUFACTURE OF MACHINERY AND EQUIPMENT RELATED TO WATER CONSERVATION AND CONVEYANCE, IRRIGATION AND DRAINAGE BY SMALL—AND MEDIUM-SCALE MANUFACTURERS IN AFRICA.

Vienna, 1986. 49 p. table.

UNIDO-ID/WG.462/10

Abstract: UNIDO pub on the development of agriculture in Africa through local production of agricultural machinery related to water conservation and irrigation—covers (1) irrigation and drainage requirements; machinery and equipment (2) government policies; water management (3) trends in the use of equipment for water conservation in selected countries; choice of technology; (4) the role of small scale industry and medium scale industry (5) institutional framework; industrial extension (6) interregional cooperation. Additional references: iron and steel industry, cement, concrete, bricks, construction industry.

ENGL

37.20

15791

UNIDO

PACIFIC ISLAND STATES: SELECTED COUNTRIES. INDUSTRIAL DEVELOPMENT REVIEW SERIES.

Vienna, 1986. xii, 222 p. tables, graphs.

UNIDO-UNIDO/IS.645

Abstract: UNIDO pub on industrial development in the island states Papua New Guinea, Fiji, Solomon Islands, Western Samoa, Vanuatu, Tonga, Kiribati, Micronesia, Cook Islands, Nauru, Niue and Tuvalu—analyses (1) the economic conditions, human resources and raw materials in these countries (2) their manufacturing sectors with special regard to agri-product processing (3) government development policies and institutional framework; industrial projects. Statistics, diagrams, bibliography. Additional references: solar energy, wind energy, foreign investment.

ENGL

14.80

15792

Kitchen, Richard

UNIDO

TRAINING SEMINAR IN INDUSTRIAL PROJECT PREPARATION, EVALUATION AND FINANCING, FIJI, 1986

FINAL REPORT. (SEMINAR ON INDUSTRIAL PROJECT PREPARATION, EVALUATION AND FINANCING).

US/RAS/86/012

Vienna, 1986. 119 p. tables, graphs, diagrams.

....

Abstract: UNIDO pub. Report of a seminar on industrial project preparation, project evaluation and financing—covers training programmes for staff of appropriate institutions in the island countries in the Pacific region concerned with pre-investment activities. Appends teaching materials relating to economic aspects, market analysis, forecasting, preinvestment studies, social costs and cost-benefit analysis, project budget and accounting, etc. List of participants. Additional reference: Fiji.

ENGL

14.80

15793

Corsi, M.

UNIDO

SRI LANKA. ESTABLISHMENT OF A CERAMIC RESEARCH AND DEVELOPMENT LABORATORY. FINAL REPORT.

US/SRL/78/207

Vienna, 1986. 94 p. tables, graphs.

....

Abstract: UNIDO pub. Final report on assistance to a ceramics research centre in Sri Lanka—covers (1) evaluation of properties of local ceramic raw materials; visits to deposits and factories; relevant studies (2) red ochre testing; experimental body mixture for unglazed red floor tiles; ball clays; replacement of pyrophyllite in making glazed wall tiles. Recommendations, process statistics. Additional references: mining, glazing, chemical analysis.

ENGL

33.30

15794

Ivanov, K.; Tetenyi, P.; Seror, J.L.

UNIDO

ZAIRE. MISSION PREPARATOIRE A L'INDUSTRIE PHARMACEUTIQUE. RAPPORT FINAL.

DP/ZAI/84/030

Vienna, 1986. 402 p. tables, graphs, diagrams, map.

UNIDO-DP/ID/SER.B/531

Abstract: UNIDO pub. Final report of a project assisting in the development of pharmaceutical industry in Zaire —covers (1) project background and specific objectives (2) economic development in Zaire; financing, debt, financial aid, development projects, population (3) health, health service, government policy, hospitals, private aid, the role of the churches (4) pharmaceuticals: the domestic market, imports, legislation, prices, consumption, supply, distribution, production, quality control, medicinal plants. Recommendations, statistics, diagrams, maps, bibliography.

FREN

35.80

15795

UNIDO; FRANCE

CONSULTATIVE COMMITTEE ON THE USE OF AGRO-FOOD BY-PRODUCTS AS SOURCES OF ENERGY, LILLE, 1984

ENERGY UTILIZATION OF AGRO-FOOD INDUSTRY BY-PRODUCTS.

—VALORISATION ENERGETIQUE DES SOUS-PRODUITS DES INDUSTRIES AGRO-ALIMENTAIRES.

Vienna, 1986. 3 vol. (various pagings). tables, diagrams, illus.

...

Abstract: UNIDO pub. Report of a seminar on the use of agricultural products, by-products and agricultural wastes as energy sources—covers (1) processing techniques: methane biogas, combustion and gasification, alcohol fermentation, carbonisation (2) application of technique in the agro-food sector (3) projects in developing countries (4) potential energy reserves in eleven crop processing industries, livestock production and urban wastes (5) descriptions of sample operative plants. Statistics, diagrams, illustrations. Additional references: sugar, bagasse, ethanol, biomass, composting, forestry.

ENGL FREN

34.10

15796

Varsanyi, Ivan

UNIDO

TURKEY. FINAL EVALUATION OF THE SHELF-LIFE PROJECT. TECHNICAL REPORT.

DP/TUR/81/019

Vienna, 1986. iv, 47 p. tables, graphs.

UNIDO-DP/ID/SER.A/740

Abstract: UNIDO pub. Expert report on assistance to a packaging centre in Turkey, with special reference to a food shelf-life project—covers (1) symposium on further training of staff, and new packaging materials, as plastics, and aluminium foil (2) organization of a seminar on shelf-life determination (3) shelf-life project evaluation. Recommendations, diagrams, statistics, list of participants. Additional references: food industry.

ENGL

27.30

15797

Curran, John Desmond

UNIDO

BRAZIL. GARMENT INDUSTRY (PATTERN MAKING AND GRADING). TECHNICAL REPORT.

SI/BRA/85/802

Vienna, 1986. 10 p. illus.

UNIDO-DP/ID/SER.A/736

Abstract: UNIDO pub. Expert report on assistance to a clothing training centre in Brasil, with special reference to pattern making and grading of sizes—(1) describes a further training course held by the author at the Centre of Technology of the Chemical and Textile Industry (CETIQT) (2) contains suggestions on training programmes. Additional references: product design. Recommendations, list of participants. Illustrations.

ENGL

32.30

15798

UNIDO

CONSTRUCTION IN DEVELOPING COUNTRIES. SELECTED PROFILES.

Vienna, 1986. 195 p. tables.

UNIDO-UNIDO/IO.632

Abstract: UNIDO pub on construction industry in thirteen developing countries—contains lectures presented at training centre workshop in Australia in 1983 on the sector's economic implications, building materials used and economic aspects in Bangladesh, Brasil, Colombia, Fiji, India, Indonesia, Nepal, Philippines, Sri Lanka, St Lucia, Thailand, Tonga and Zimbabwe. Statistics. Additional references: timber, concrete, cement, bricks, skilled workers, infrastructure.

ENGL

33 10

15799

Moriani, Enrico

UNIDO

BRAZIL. CONSULTANCY ON FOOD PROCESSING. TECHNICAL REPORT.

DP/BRA/82/030

Vienna, 1986. 5 p.

UNIDO-DP/ID/SER A/745

Abstract: UNIDO pub. Expert report on the development potential of agri-product processing in the Vale da Ribeira in the State of Sao Paulo, Brasil—covers (1) problems of poverty in the region; possibilities of diversification of agriculture and food production with a view to improving living standards (2) present cultivation of tea and bananas; need for development aid, agricultural credit and agricultural extension to improve small farming operations. Recommendations. Additional references: livestock, fish, vegetables, social aspects.

ENGL

31 30

15800

UNIDO; INDUSTRIAL DEVELOPMENT BOARD, 2ND SESSION, VIENNA, 1986
ANNUAL REPORT OF UNIDO, 1986.

Vienna, 1986. 2, 312 p. tables, graphs, diagrams, maps, illus.

UNIDO-IDB.2/10

Abstract: UNIDO pub. Report on the operations and role of UNIDO in promoting industrial development during 1985 —covers (1) inter-governmental policy-making organs (2) source of funds (3) industrial operations; project implementation by region, by field of activity (4) industrial studies (5) special programmes (6) reviews and evaluations (7) co-ordination, field and liaison activities and public information (8) administration of the UNIDO secretariat. Statistics, illustrations. Additional references: cooperation, technical assistance, least developed countries, technology, TCDC, financing, energy, investment promotion, consultations, women and development.

ARAB CHIN ENGL FREN RUSS SPAN

14.60

15801

Gissey, A.

UNIDO

ALGERIE. DEVELOPPEMENT DES CAPACITES DE L'ENTREPRISE NATIONALE D'ORGANISATION ET D'INFORMATION (ENORI) EN MATIERE DE CONSULTING INDUSTRIEL. RAPPORT FINAL.

DP/ALG/86/009

Vienna, 1986. 90 p.

....

Abstract: UNIDO pub. Final report on assistance to a consulting firm in Algeria—covers (1) activities carried out with special reference to management of industrial enterprises and factory organisation (2) investigation of problems and suggestions for their solution at & construction industry (BATIMETAL). Additional references: engineering, metal products, training.

FREN

22.10

15802

Schlumberger, M.; van Wesel, A.L.

UNIDO

CAMEROON. TERMS OF REFERENCE FOR THE ESTABLISHMENT OF A PILOT DEMONSTRATION PLANT FOR PRODUCTION OF HUMAN VACCINES AT THE LABORATOIRE NATIONAL VETERINAIRE, GAROUA, CAMEROON. TECHNICAL REPORT.

XA/CMR/86/611

Vienna, 1986. 37 p. tables, diagrams.

UNIDO-I0/R.1

Abstract: UNIDO pub. Expert report on plans for setting up a pilot plant for production of human vaccines in Cameroon—covers (1) discussions concerning the project and specific terms of reference (2) choice of bacterial and virus vaccines to be produced during the first phase (3) layout of facilities; training programmes; functions of the National Control Laboratory. Recommendations, diagrams, annexes. Additional references: choice of products, equipment, immunisation, tetanus, measles, rabies.

ENGL FREN

35.60

15803

Soerensen, M.

UNIDO

REPUBLIC OF KOREA. REPORT OF TRAINING IN COMPUTER AIDED DESIGN TECHNIQUES.

DP/ROK/82/026

Vienna, 1986. 58 p. graphs, diagrams.

....

Abstract: UNIDO pub. Expert report on training programmes in computer-aided design held in Korea R— covers (1) lectures and training given at a technological institute (KAIST) concerning: use of acquired software package; expert systems; feature technology; an integrated graphic exchange system (IGES); CAD and CAM modeling techniques (2) computer integrated manufacturing functions. Recommendations, diagrams, list of documents. Additional references: computer programmes, computer-aided manufacture, models.

ENGL

26.10

15804

Bossak, M.

UNIDO

MEXICO. COMPUTER-AIDED DESIGN, TRAINING AND EDUCATION. TECHNICAL REPORT.

SI/MEX/86/802

Vienna, 1986. 20 p.

...

Abstract: UNIDO pub. Expert report on assistance to a machinery industry in Mexico, with special reference to computer-aided design—covers: training assistance in application of CAD to product design; evaluation of existing capacity; elaboration of a relevant development programme; hardware and software requirements. Recommendations, bibliography, outline of lectures. Additional references: computer programmes, skills.

ENGL

26.10

15805

Price, Clive E.

UNIDO

INDIA. PREPARATORY ASSISTANCE FOR THE ESTABLISHMENT OF BIOLOGICAL TESTING OF PESTICIDES. TECHNICAL REPORT.

DP/IND/80/097

Vienna, 1986. 38 p. tables, graphs, diagrams.

UNIDO-DP/ID/SER.A/737

Abstract: UNIDO pub. Expert report on assistance in biological testing of pesticides at a research centre in India—covers (1) the need for such testing; lectures held (2) new research programmes (3) setting up required testing facilities; staff needs; future development of the programme in the Indian agrochemical environment. Recommendations, annexes, diagrams. Additional references: biochemistry, weed control.

ENGL

35.40

15806

Wille, Gert

UNIDO

BRAZIL. FLEXIBLE PACKAGING MATERIALS. TECHNICAL REPORT.

DP/BRA/82/030

Vienna, 1986. 39 p. tables, graphs, diagrams.

UNIDO-DP/ID/SER.A/744

Abstract: UNIDO pub. Expert report on assistance to a packaging centre in Brasil—covers (1) short courses and internal seminars given related to various flexible packaging materials and related quality control (2) appraisal of equipment available at the laboratory; training for staff in use of equipment (3) evaluation of main projects, particularly those serving food industry. Recommendations, annexes, diagrams. Additional references: testing, plastic film, machinery, metallizing.

ENGL

27.30

15807

Czerniawski, Bohdan

UNIDO

CUBA. DEVELOPMENT OF FLEXIBLE PACKAGING MATERIALS. TECHNICAL REPORT.

DP/CUB/81/012

Vienna, 1986. ii, 88 p. tables, diagrams.

UNIDO-DP/ID/SER.A/746

Abstract: UNIDO pub. Expert report on assistance to a packaging centre in Cuba—covers (1) the general situation in production and consumption of flexible packaging materials (used mainly by food industry) (2) potential substitution of polypropylene plastic film for cellophane (3) requirements and proposals for production of polyethylene films (4) development potential of flexible coatings and lamination materials (5) training laboratory staff in use of equipment (6) visits to various enterprises and to a food research centre. Recommendations, specifications, diagrams, process statistics, bibliography. Additional references: quality control, testing, tobacco.

ENGL

27.30

15808

Subramanian, Narur R.

UNIDO

TURKEY. TRAINING IN PACKAGING. TECHNICAL REPORT.

DP/TUR/81/013

Vienna, 1986. vi, 130 p. tables, diagrams.

UNIDO-DP/ID/SER.A/741

Abstract: UNIDO pub. Expert report on training assistance to a packaging centre in Turkey—covers (1) designing and initiation of training programmes for laboratory staff and technical personnel from industry in packaging techniques and in the use of equipment used in testing (2) preparation of further training courses. Recommendations, diagrams, bibliography, annexes. Additional references: food industry, standards, plastics.

ENGL

27.30

15809

Varsanyi, Ivan

UNIDO

TURKEY. SHELF-LIFE DETERMINATION OF FOOD. TECHNICAL REPORT.

DP/TUR/81/013

Vienna, 1986. iv, 82 p. tables.

UNIDO-DP/ID/SER.A/742

Abstract: UNIDO pub. Expert report on assistance in applying packaging tests for determining shelf-life of products of food industry in Turkey—covers (1) project background and objectives (2) technical activities; testing; sampling, food storage, shelf-life investigations, results (3) preparation of a study programme for food packaging technology; training programmes. Recommendations, tables. Additional references: laboratory, biodeterioration, equipment, instruments, food technology.

ENGL

27.30

15810

Soltan, Aleksander; Salisbury, John; Paine, Frank A.

UNIDO

CUBA. ASSISTANCE TO THE NATIONAL CENTRE FOR CONTAINERS AND PACKAGING. TECHNICAL REPORT.

DP/CUB/81/012

Vienna, 1986. 42 p.

UNIDO-DP/ID/SER.A/743

Abstract: UNIDO pub. Expert report on assistance to a packaging centre in Cuba—covers (1) import substitution; steps taken (2) improvement of traditional export packaging used by the food industry (3) development of laboratory facilities (4) rationalising the production of bags and sacks, boxes, folding cartons, etc. (5) setting up documentation services (6) training assistance. Recommendations, job descriptions, project document (in Spanish). Additional reference: containers.

ENGL

27.30

15811

El-Khair, M. Abou

UNIDO

PAKISTAN. LEATHER PRODUCTS DEVELOPMENT CENTRE. TERMINAL REPORT.

DP/PAK/79/022

Vienna, 1986. 74 p. tables, graphs, diagrams.

UNIDO-DP/ID/SER.B/530

Abstract: UNIDO pub. Final report concerning assistance to a leather goods development centre in Pakistan— covers (1) background and objectives of a project for developing a leather clothing training centre, summarising technical reports submitted by experts (2) staff, instructors used in training programmes (3) structure and economic implications of the leather products industry, including gloves, leather sports goods and shoes. Recommendations, statistics, factory layouts. Additional references: product development, product design, equipment.

ENGL

32.40

15812

Horvath, Gyula

UNIDO

MADAGASCAR. SPECIALISTE CHARGE DE L'OCTROI DES LICENCES ET DE LA REGLEMENTATION DES PRODUITS PHARMACEUTIQUES. RAPPORT TECHNIQUE.

DP/MAG/84/017

Vienna, 1986. 89 p. tables.

UNIDO-DP/ID/SER.A/732

Abstract: UNIDO pub. Expert report on assistance to the administration of licensing and contracts pertaining to pharmaceutical industry in Madagascar—covers (1) advising on protection of industrial property; handling of research results; training of cadres and preparation of documentation; administrative aspects (2) commercialisation of licenses; preparation of contracts; quality control and the need for a standards institute; organisational aspects. Recommendations, model contract, information on INPADOC. Additional reference: cooperation, technology transfer, regulations.

FREN

35.60

15813

Jung, Paul D.

UNIDO

INDIA. PESTICIDE EVALUATION AND SAFETY TESTING (PEST) PROGRAMME—PESTICIDE FORMULATION ANALYSIS TRAINING: EXPLORATORY MISSION. TECHNICAL REPORT.

DP/RAS/85/023

Vienna, 1986. 15 p.

UNIDO-DP/ID/SER.A/733

Abstract: UNIDO pub. Expert report on assistance to pesticides laboratories in India—covers activities at research centres; training assistance to staff of a plant protection institute and an insecticides firm. Recommendations. Additional references: pest control, quality control, product safety.

ENGL

35.40

15814

Jensen, Janice King

UNIDO

THAILAND. PESTICIDE EVALUATION AND SAFETY TESTING (PEST) PROGRAMME

—PESTICIDE RESIDUE ANALYSIS TRAINING: EXPLORATORY MISSION, BANGKOK. TECHNICAL REPORT.

DP/RAS/85/029

Vienna, 1986. v, 33 p. illus. tables.

UNIDO-DP/ID/SER.A/734

Abstract: UNIDO pub. Expert report on assistance to pesticides residue laboratories in Thailand (reference: toxicity)—covers (1) laboratories identified as potential training sites; equipment, staff, organisational aspects (2) suggested training programmes, budget and schedules. Recommendations, job description, illustrations. Additional references: pollution control, product safety.

ENGL

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15815

**UNIDO; INSTITUT DE RECHERCHES SUR LE CAOUTCHOUC, ABIDJAN
CONFERENCE INTERNATIONALE SUR LE CAOUTCHOUC NATUREL LIQUIDE,
ABIDJAN, 1986**

DEVELOPMENT OF LIQUID NATURAL RUBBER.

UF/GLO/81/059

Vienna, 1986. 181 p. tables, graphs, diagrams, illus.

.....

Abstract: UNIDO pub. Report of a meeting on development of liquid natural rubber—covers (1) production of liquid natural rubber; relevant research programmes; experience of pilot plants (2) properties and industrial applications (3) related chemistry; use of solar energy for preparation of natural rubber (4) experience in Ivory Coast, China, Indonesia. Diagrams, process statistics, illustrations, list of participants. Additional references: economic aspects, market.

FREN

32.50

15816

Cano Delgado, Jose Carlos

UNIDO

HONDURAS. CONSTRUCCION DE PUENTES DE MADERA. INFORME FINAL.

SI/HON/84/801

Vienna, 1986. n, 107 p. tables, illus.

UNIDO-DP/ID/SER.B/532

Abstract: UNIDO pub. Final report on the construction of modular wooden bridges in Honduras—(1) number of bridges constructed; training programmes on the characteristics and use of timber for bridges (2) administrative aspects and choice of engineering design, wood technology, testing methods (3) equipment requirements for quality control; estimate of costs, proposal for construction of prefabricated building for rural areas. Recommendations.

SPAN

39.20

15817

Stemer, J.

UNIDO

MAROC. TRANSFER DE TECHNOLOGIE DANS L'INDUSTRIE PHARMACEUTIQUE. RAPPORT TECHNIQUE.

SI/MOR/82/801

Vienna, 1986. 51 p. tables.

UNIDO-DP/ID/SER.A/739

Abstract: UNIDO pub. Expert report on potential production of materials required for pharmaceutical industry in Morocco—covers (1) development potential of the industry; the domestic market; demand (2) available mineral resources, chemicals, medicinal plants and essential oils (3) technology transfer for a multipurpose factory; capital costs, equipment, manning tables, raw material needs; pricing. Recommendations, bibliography.

FREN

35.60

15818

Lenkei, Gyorgy

UNIDO

ZIMBABWE. INCREASING THE APPLICATION OF LOCAL NON-METALLIC MINERALS. TECHNICAL REPORT.

DP/ZIM/83/006

Vienna, 1986. 37 p. tables.

UNIDO-DP/ID/SER.A/749

Abstract: UNIDO pub. Expert report on assistance in developing exploitation and use of nonmetallic minerals in Zimbabwe—covers (1) review of previous findings on project (2) evaluation of existing industry based on non-metallic minerals; the raw materials situation: clays, refractory materials, lime, etc. (3) present production; the domestic market (4) development potential. Recommendations, job description, statistics, bibliography. Additional references: ceramics, mineral resources, kaolin, glass, tiles, bricks, cement, coatings.

ENGL

36 30

15819

Chowdhary, R.K.

UNIDO

BRAZIL. INSTITUTIONAL DEVELOPMENT —FOOD PACKAGING. TECHNICAL REPORT

DP/BRA/82/030

Vienna, 1986. 28 p. diagram.

UNIDO-DP/ID/SER.A/750

Abstract: UNIDO pub. Expert report on assistance to a food packaging centre in Brasil—covers (1) appraisal of previous project activities concerning services to food industry and packaging industry (2) training programmes offered; organisational aspects of the centre's operations (3) services provided to users in the private sector (4) evaluation of project facilities, i.e. equipment, staff, building, etc. (5) seminar on packaging for food exports. Recommendations, job description.

ENGL

27 30

15820

Massini, Roberto

UNIDO

BRAZIL. INSTITUTIONAL DEVELOPMENT — SHELF LIFE OF FOOD PRODUCTS.

TECHNICAL REPORT.

DP/BRA/82/030

Vienna, 1986. 18 p.

UNIDO-DP/ID/SER.A/751

Abstract: UNIDO pub. Expert report on assistance to a food packaging centre in Brasil—covers (1) background information (2) training programmes offered concerning (a) aseptic processing and filling of packages (b) shelf life of food products (3) seminar on the electrochemistry of tin plate (cans, corrosion) (4) main projects of the food packaging centre. Recommendations, job description. Additional references: sterilisation, equipment, canning, food technology.

ENGL

27.30

15821

Downes, Theron W.

UNIDO

BRAZIL. FOOD PROCESSING. TECHNICAL REPORT.

DP/BRA/82/030

Vienna, 1986. 20 p.

UNIDO-DP/ID/SER.A/752

Abstract: UNIDO pub. Expert report on assistance to a food packaging centre in Brasil—covers (1) promotion of technical information exchange related to food packaging requirements (2) evaluation of existing and future project efforts (3) specific assistance to a tomato distribution packaging project. Recommendations, job description, bibliography. Additional references: testing, training, plastic film, food technology.

ENGL

27.30

15822

Turtle, B.I.

UNIDO

BRAZIL. INSTITUTIONAL DEVELOPMENT —FOOD PACKAGING AND PROCESSING. TECHNICAL REPORT.

DP/BRA/82/030

Vienna, 1986. 21 p.

UNIDO-DP/ID/SER.A/753

Abstract: UNIDO pub. Expert report on assistance to a food packaging centre in Brasil—covers (1) relevant training programmes (2) appraisal of flexible and semi-rigid containers for thermal processing (3) procedures for aseptic packaging validation (4) assistance given with other projects. Recommendations, job description, bibliography. Additional references: food technology, sterilisation, canning, plastics, bottles, water, vegetable oils, metallising.

ENGL

27.30

15823

de Waal, Hendrikus

UNIDO

BRAZIL. CONSULTANCY ON GLASS PACKAGING. TECHNICAL REPORT.

DP/BRA/82/030

Vienna, 1986. 15 p. tables.

UNIDO-DP/ID/SER.A/754

Abstract: UNIDO pub. Expert report on assistance to a food packaging centre in Brasil (reference: glass)—covers (1) project background (2) seminars on use of glass containers, mechanical properties and quality control (3) failure causes; new surface treatment of glass containers (4) visits to glass producers and users of glass packaging. Recommendations, equipment list. Additional references: training, coating process.

ENGL

27.30

15824

UNIDO

ZAIRE. INDUSTRIAL DEVELOPMENT REVIEW SERIES.

—**ZAIRE. SERIE D'ETUDES SUR LE DEVELOPPEMENT INDUSTRIEL.**

Vienna, 1986. iii, 50 p. tables, graphs.

UNIDO-UNIDO/IS.644

Abstract: UNIDO pub on industrial development in Zaire—covers (1) the national economy, economic conditions and recent trends (2) structure and performance of the manufacturing sector: growth, productivity, export, imports, ownership and investment patterns, etc. (3) industrial policy, the institutional framework (4) manpower, mineral resources, agricultural products; hydroelectric power and other energy sources; financing; technical assistance, the role of UNIDO. Statistics, bibliography, lists of leading industrial enterprises and of industrial projects.

ENGL FREN

14.60

15825

Rebedea, Corneliu

UNIDO

SENEGAL. ASSISTANCE AU CENTRE SENEGALAIS DU COMMERCE EXTERIEUR.

RAPPORT FINAL.

DU/SEN/82/008

Vienna, 1986. 163 p. tables, graphs, diagrams.

UNIDO-IO/R.9

Abstract: UNIDO pub. Final report on assistance to textile industry in Senegal—covers (1) conditions of production and management in various textile factories (2) improvement of factory organisation and productivity at the Industrie Cotonniere Africaine; savings of yarns; recycling; energy saving; production capacity in spinning and weaving; quality control (3) reorganisation of the textiles department of the Senegalese export promotion centre. Statistics, recommendations. Additional references: knitting, cotton, clothing.

FREN

32.30

15826

UNIDO; CELAC

SEMINAIRE SUR LE TRAITEMENT DES EAUX, EPURATION DES EFFLUENTS ET RECUPERATION DES DECHETS ET DE LA CHALEUR DE L'INDUSTRIE TEXTILE. VERVERIERS, BELGIQUE, 1986

TRAITEMENT DES EAUX, EPURATION DES EFFLUENTS ET RECUPERATION DES DECHETS ET DE LA CHALEUR DE L'INDUSTRIE TEXTILE. RAPPORT.

US/INT/85/252

Vienna, 1986. 62 p.

UNIDO.IO/R.4

Abstract: UNIDO pub. Report of a seminar on effluent treatment, waste recycling and heat recovery in the textile industry—covers (1) problems of industrial wastes and water pollution in this industry; waste utilisation (2) chemical and biological processes for effluent treatment; physical processes; pollution control; economic aspects; comparative costs of various procedures (3) work done in laboratories. Recommendations, agenda, list of participants, summaries of lectures. Additional references: textile finishing, steam, French speaking Africa.

FREN

32.30

15827

Glover, Brian

UNIDO

SOLOMON ISLANDS. ON HYDROPOWER PROJECTS IN THE SOLOMON ISLANDS AND RECOMMENDATIONS ON PRIORITIES. TECHNICAL REPORT.

SI/SOI/85/802

Vienna, 1986. 161 p. tables, graphs, maps, illus.

UNIDO-DP/ID/SER.A/747

Abstract: UNIDO pub. Expert report on hydroelectric power projects in the Solomon Islands—covers (1) background of development; project scales (medium, small, mini, micro); methods for project selection and analysis (2) projects for Honiara (3) projects for the provinces (4) micro-hydro projects. Recommendations, statistics, maps, illustrations. Additional references: rural development, electrification, diesel engines.

ENGL

34.20

15828

Soltan, Aleksander

UNIDO

DEMOCRATIC YEMEN. SURVEY ON PACKAGING. TECHNICAL REPORT.

DP/RAB/85/020

Vienna, 1986. 51 p. tables.

UNIDO-DP/ID/SER.A/748

Abstract: UNIDO pub. Expert report on packaging in Yemen PDR—(1) assesses the present status of packaging industries in the country and analyses existing packaging techniques in various industrial branches (2) covers infrastructure for packaging; relevant activities of an industrial information and documentation centre. Recommendations, job description, summaries of seminars. Additional references: food industry, aluminium foil, cardboard, polyethylene, polypropylene, plastic film, polyvinyl chloride, testing, training.

ENGL

27.30

15829

Andres, Jaime Serrao

UNIDO

SAO TOME E PRINCIPE. SYSTEME DES COUTS ET DES SEUILS DE RENTABILITE POUR "FABRICA DE CONFECCOES AGUA GRANDE". RAPPORT FINAL.

TF/STP/85/001

Vienna, 1986. 75 p. tables, graphs, diagrams.

UNIDO-IO/R.2

Abstract: UNIDO pub. Final report on assistance to a clothing factory in Sao Tome and Principe, with special reference to cost accounting—covers (1) characteristics and structure of the enterprise; economic aspects, financial aspects (2) the present system of determining production costs and prices; cost accounting (3) proposals for a new methodology of accounting Statistics, forms, diagrams. Additional references: profitability, electronic data processing.

FREN

29.40

15830

Wu, Madeline

UNIDO

EXPERT GROUP MEETING ON INDUSTRIAL GROWING AND PROCESSING OF MARINE ALGAE, RIGA, 1986

APPLICATION OF BIOTECHNOLOGY IN ALGAL MARICULTURE.

Vienna, 1986. 33 p. diagrams, illus.

...

Abstract: UNIDO pub on the application of biotechnology in seaweed mariculture—covers (1) background of seaweed use as food, feed and fertiliser; industrial application of phycocolloids; seaweed mariculture and farming (2) research; genetic engineering to obtain improved stocks for use in mariculture, with special reference to the unicellular green algae *Chlamydomonas reinhardtii*; relevant testing; results. Process statistics, diagrams, bibliography, illustrations.

ENGL

31.10

15831

Horstmann, Ulrich

UNIDO

EXPERT GROUP MEETING ON INDUSTRIAL GROWING AND PROCESSING OF MARINE ALGAE, RIGA, 1986

UTILIZATION OF MARINE ALGAE AS A RAW MATERIAL FOR INDUSTRY, IN PARTICULAR FOR MEDICAL AND PHARMACEUTICAL INDUSTRIES.

Vienna, 1986. 30 p. tables, diagram, map.

...

Abstract: UNIDO pub on the use of seaweed as a raw material for pharmaceuticals—covers (1) historical background (2) recent developments in the algae industry; relevant medical research and experience (3) uses of phycocolloids, agar, carrageenan, alginic acid and alginates (4) amines; inorganic substances from algae; special algal constituents; carotene; medical and nutritional aspects (5) industrial applications in developing countries; required infrastructure; biotechnology; knowhow found in folk medicine (6) experience in Philippines and China. Maps, bibliography. Additional references: food, harvesting, pigments, microbiology.

ENGL

31.10

15832

Blinova, Y.; Voronova, Y.

UNIDO

**EXPERT GROUP MEETING ON INDUSTRIAL GROWING AND PROCESSING OF
MARINE ALGAE, RIGA, 1986**

CULTIVATION AND PROCESSING OF SEAWEEDS.

Vienna, 1986. 54 p. tables.

....

Abstract: UNIDO pub on the cultivation and processing of seaweed and seagrasses—covers (1) characteristics and regional prevalence of such marine vegetation; advantages of mariculture; methods of farming and harvesting (2) species grown in various countries; industrial applications; uses in food industry (3) choice of technology for processing; experience in the USSR. Statistics, bibliography. Additional references: biotechnology, food technology, nutrition, biomass, research, grasses, feed, chemicals.

ENGL

31.10

15833

Neumann, Wolfgang

UNIDO

INVESTIGATION OF MATERIALS' PROPERTIES.

Vienna, 1986. 25 p.

....

Abstract: UNIDO pub. Expert report on recent developments in materials testing (reference: new materials)— covers (1) trends in determining the properties of specific materials; significance of testing for quality control and standards (2) mechanical properties: tensile test; notched bar impact test; hardness tests; creep and fatigue; acoustic emission (3) thermophysical properties: density and porosity; thermal conductivity and diffusivity; thermal expansion; specific heat. Recommendations. Additional references: electronic equipment, instruments, metals, energy saving.

ENGL

25.30

15834

Magalhaes, Rogerio T.

UNIDO

INVENTORY OF BRAZILIAN CAPABILITY FOR SMALL—AND MEDIUM-SIZED INDUSTRIES.

Vienna, 1988. ii, 156 p. tables, diagrams.

UNIDO-PPD.86

Abstract: UNIDO pub. Survey of the institutional framework for promotion of medium and small scale industries in Brasil—covers (1) survey method; objectives, participants, sectors covered (2) manufacturers associations, research centres, consulting firms, industrial enterprises (3) industry profiles relating to ceramics, sawmill, food pastes, paper, soybeans milk, tanning, alcohol distilling, vegetable oils, milk pasteurisation, concentrated citrus fruit juice.

ENGL

21.40

15835

Ramanathan, S.

UNIDO

CONSULTATION ON THE PHARMACEUTICAL INDUSTRY, 3RD, MADRID, 1987 FACTORS HAVING A BEARING ON INDUSTRIAL DRUG POLICY.

Vienna, 1987. iv, 82 p. tables, diagrams.

UNIDO-ID/WG.466/6

Abstract: UNIDO pub. Expert report regarding industrial policy relating to pharmaceutical industry in developing countries—covers: health situation; objectives of industrial drug policy; essential drugs; centralised bulk purchasing under generic names; factory establishment; technology transfer; research and development; patents and trade marks; transnational corporations in DCs; pricing of drugs; quality control; marketing; ensuring product safety; training of technical personnel; legal aspects; regional cooperation, TCDC; responsibilities of various parties. List of documents published by UNIDO, UNCTAD, WHO and UNCTC.

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35.60

15836

Tantawy, Dia

UNIDO

**REGIONAL EXPERT GROUP MEETING ON HUMAN RESOURCES DEVELOPMENT IN INDUSTRIAL MAINTENANCE IN AFRICA, NAIROBI, 1986
CASE STUDY FOR STEEL INDUSTRY IN EGYPT.**

Vienna, 1986. 94 p. diagrams.

...

Abstract: UNIDO pub on maintenance and repair in an iron and steel industry in Egypt—covers (1) experience of the Egyptian Iron and Steel Company: production and manpower; training for technical personnel; technical education (2) maintenance management; manpower and maintenance problems; factory organisation; decentralisation efforts; cooperation, role of UNIDO. Recommendations, diagrams.

ENGL

36.10

15837

Kalra, G.D.

UNIDO

INDIA: ALUMINIUM AND COPPER INDUSTRIES—A CASE STUDY.

Vienna, 1986. 160 p. tables, maps.

...

Abstract: UNIDO pub. Case study of copper and aluminium industries in India—covers (1) mineral resources of ores and nonferrous metals; mining; infrastructure for exploitation and ore processing; smelting; refining; metal products (2) energy requirements; fuels; pollution control; industrial safety (3) economic aspects, capital investment, costs; relevant industrial policy; market for products. Statistics, maps. Additional references: alloys, pricing, bauxite, semimanufactured products.

ENGL

36.20

15838

Robinson, Peter K.

UNIDO

**EXPERT GROUP MEETING ON INDUSTRIAL GROWING AND PROCESSING OF
MARINE ALGAE, RIGA, 1986**

UTILIZATION OF ALGAE FOR FOOD, FODDER AND IN AGRICULTURE.

Vienna, 1986. 60 p. tables, diagrams.

....

Abstract: UNIDO pub. Expert report on the use of seaweed for food, feed and fertiliser—covers (1) nutritional value of seaweed products, both for man and animals (2) current world production and world consumption of seaweed products; species used, technologies adopted (3) the development potential in use of seaweed; possible strategies for further development. Bibliography, statistics, diagrams. Additional references: agriculture, protein rich food, pharmaceuticals.

ENGL

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15839

Mujica, Waldo Neves

UNIDO

**CASOS ESTUDIO METALES NO FERROSOS: PERU, COLOMBIA, BRASIL, BO-
LIVIA.**

Vienna, 1986. 1 vol. (various pagings). tables.

....

Abstract: UNIDO pub. Case studies on nonferrous metals in Peru, Colombia, Brazil and Bolivia— covers (1) importance of the mining industry for the national economy as source of foreign exchange, its connection to other sectors (2) domestic production and domestic consumption by processing plants for semimanufactured products principally for export (3) development potential depending on industrial growth of indigenous manufacturing industries, and energy economics (4) employment, trade unions. Additional references: copper, zinc, iron, lead, silver. Recommendations.

SPAN

36.20

15840

Attia, Mohamad Gamal

UNIDO

WORKSHOP ON INDUSTRIAL FINANCING ACTIVITIES OF ISLAMIC BANKS,
VIENNA, 1986

ISLAMIC FINANCING MECHANISMS AVAILABLE FOR ISLAMIC BANKS AND
THE NEED FOR NEW MECHANISMS.

Vienna, 1987. 32 p. tables.

UNIDO-ID/WG.465/8

Abstract: UNIDO pub on *Islamic financing mechanisms available for Islamic banks*—covers (1) principles applicable in banking institutions adhering to precepts of Islam; relevant mechanisms (2) equity participation; financing the subordinate capital of development projects; Mudaraba-based contracts; leasing and "buy and lease back"; hire purchase (consumer credit); Murabaha (cost and mark-up); finance of working capital through Mudaraba or profit and loss sharing (PLS) (3) proposals for additional mechanisms to meet present shortcomings. Tables. Additional references: development banks, foreign exchange.

ENGL

29.10

15841

Puscas, Ferenc

UNIDO

INDIA. TECHNO-ECONOMIC STUDY FOR INDUSTRIAL UTILIZATION OF RED MUD WASTE FROM BAUXITE PROCESSING. FINAL REPORT.

DP/IND/84/004

Vienna, 1986. ii, 150 p. tables, illus.

....

Abstract: UNIDO pub. Final report on red mud waste utilisation (from bauxite processing) for production of building materials in India—covers (1) geological survey and testing of available raw materials; laboratory investigation of alumina plant by-product of red mud and of other industrial wastes and mineral resources; their potential industrial application in manufacture of bricks and tiles (2) strength testing of wall elements made of red mud and fly ash; pilot plant tests in Hungary and Germany DR (3) specifications for factories; financial aspects; market survey. Statistics, diagrams.

ENGL

33.20

15842

UNIDO; CADIC-GOMBERT S.A., BRUSSELS

ZAIRE. RAPPORT FINAL CONCERNANT L'ATELIER SUR LE RAPPORT PNUD/-
UNUD/GOMBERT DE L'ASSISTANCE A LA ZONE FRANCHE D'INGA.

DP/ZAI/81/015

Vienna, 1986. 4 vol. (various pagings). tables, graphs, diagrams, maps.

...

Abstract: UNIDO pub. Report of a meeting concerning a project of assistance to a free zone and industrial area in Zaire—covers an exchange of views relating to recommendations submitted in an earlier report, with special reference to industrial projects, industrialisation incentives and infrastructure. List of participants, agenda. Additional references: project selection, investment promotion, financing.

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21.80

15843

Sato, Zenichi

UNIDO

REPUBLIC OF KOREA. LABORATORY ANIMAL SCIENCE. TECHNICAL REPORT.

DP/ROK/82/028

Vienna, 1986. 14 p.

UNIDO-DP/ID/SER.A/755

Abstract: UNIDO pub. Expert report on assistance to a toxicology laboratory in Korea R, with special reference to laboratory animals—covers (1) standard operating procedures regarding animal husbandry in safety studies and production of experimental animals (2) advice given regarding maintenance, care and feeding of animals. Recommendations. Additional references: equipment, feed, hygiene.

ENGL

02.10

15844

Kubursi, Atif A.

UNIDO

SUDAN. INDUSTRIAL SURVEY. TECHNICAL REPORT.

DP/SUD/80/006

Vienna, 1986. 199 p. tables.

UNIDO-DP/ID/SER.A/757

Abstract: UNIDO pub. Industrial development survey of the Sudan—covers (1) economic structure and performance of the Sudan (2) survey methods and evaluation of the 1981 to 1982 survey (3) regional analysis of the manufacturing sector and its productivity (4) microeconomics perspective regarding agricultural products, textiles, wood products, chemicals, nonmetallic minerals products, metalworking industry and machinery sector (5) an anatomy of failures. Recommendations, statistics. Additional references: industrial sector, macroeconomics, leather, furniture, data processing.

ENGL

14.80

15845

Healey, Derek

UNIDO

SCOPE, STRUCTURE AND DETERMINANTS OF LINKAGES BETWEEN EXPORT PROCESSING ZONE FIRMS AND THE DOMESTIC ECONOMY IN THE REPUBLIC OF KOREA.

Vienna, 1986. vii, 70 p. tables.

....

Abstract: UNIDO pub on the economic implications of firms in export processing zones in Korea R— covers (1) the long term development impact of EPZs, with special reference to potential backward linkages and cooperation with domestic industrial enterprises (2) economic background to the establishment of EPZs; analysis of their performance; relevant industrial policy; statistical analysis of types of firms; exports and net export earnings; value added and profitability; employment and wages (3) case studies of companies operating within the EPZs. Statistics.

ENGL

21.80

15846

Engelthaler, Z.A.; Novy, M.

UNIDO

TECHNOLOGICAL INFORMATION PACKAGE: NON-METALLIC RAW MATERIALS AND THEIR UTILIZATION —KAOLIN, PERLITE, FIRECLAY AND SILICA.

Vienna, 1986. 60 p. tables, diagrams, illus.

...

Abstract: UNIDO pub. Expert report giving technological information on nonmetallic minerals and their industrial application—covers (1) raw materials: kaolin, perlite, fireclay and silica (silicon dioxide) (2) processing methods; machinery and equipment required; equipment supply (3) energy saving (4) related industries. Diagrams, flow charts. Additional references: ceramics industry, ore processing, refractory materials.

ENGL

36.30

15847

Michanek, Goeran

UNIDO

EXPERT GROUP MEETING ON INDUSTRIAL GROWING AND PROCESSING OF MARINE ALGAE, RIGA, 1986

INDUSTRIAL GROWING AND HARVESTING OF ALGAE. BACKGROUND PAPER.

Vienna, 1986. 41 p. tables, graphs, diagrams, maps, illus.

...

Abstract: UNIDO pub. Expert report on the industrial cultivation and harvesting of seaweed—covers (1) volume and value of present production; major and minor producing countries; climatic regions; world trade (2) seaweed products; main uses as human food, in pharmaceuticals, as feed and fertiliser; industrial applications (3) useful species; chemical analysis of phyccolloids; biology of useful species (4) choice of technology for growth and harvesting; case studies from USA (capital intensive) and Brasil (labour intensive). Statistics, diagrams, illustrations.

ENGL

31.10

15848

UNIDO

IMPLICACIONES DE LA NUEVA REVOLUCION INDUSTRIAL: NUEVAS TECNOLOGIAS DE INFORMACION Y SU IMPACTO SOBRE LAS ESTRATEGIAS DE INDUSTRIALIZACION. SERIE DE DOCUMENTOS DE TRABAJO SECTORIALES NUM.53.

Vienna, 1986. ii, 19 p.

UNIDO-PPD.4

Abstract: UNIDO pub on new information technology and its impact on industrialisation policy in developing countries—covers (1) advanced technologies in the fields of microelectronics, biotechnology, and development of new materials (2) experience in Japan (3) economic implications and industrial application of the new technology; its role in a new international division of labour (4) case study of Colombia. Bibliography.

SPAN

01.30

15849

UNIDO; UNIDO-CZECHOSLOVAKIA JOINT PROGRAMME, PILSEN; POLYTECHNA, PRAGUE

ETHIOPIA. POSSIBILITY OF NON-METALLIC RAW MATERIALS PROCESSING AND INDUSTRIAL APPLICATION. FINAL REPORT.

UC/ETH/84/103

Vienna, 1986. 1 vol. (various pagings). tables, graphs, diagrams.

...

Abstract: UNIDO pub. Final report on potential processing and industrial application of nonmetallic minerals in Ethiopia—covers (1) laboratory testing and evaluation of kaolin, diatomaceous earth, feldspar and quarts; processing flow charts and required equipment (2) proposal on ceramics or porcelain body composition. Recommendations, process statistics, illustrations, bibliography. Additional reference: silicon dioxide.

ENGL

35.30

15850

Hassan, Ahmed

UNIDO

REPUBLIC OF KOREA. THE TEXTILE DYEING AND FINISHING RESEARCH CENTRE (TDFRC). TECHNICAL REPORT.

DP/ROK/82/027

Vienna, 1986. 29 p. tables, diagram.

UNIDO-DP/ID/SER.A/710

Abstract: UNIDO pub. Expert report on assistance to a research centre for dyeing and textile finishing (TDFRC) in Korea R—covers (1) establishment of a TDFRC comprising laboratories for testing, process research and development, dyeing and finishing, and a training and chemicals documentation service (2) a survey of (a) the textile industry, considering quality control and possibilities of modernisation (b) existing training and testing facilities (3) a study tour and fellowships programme. Recommendations, statistics, list of factories and institutions visited. Additional references: export oriented industry, equipment.

ENGL

32.30

15851

Winters, David

UNIDO

DJIBOUTI. PREVENTING ENVIRONMENTAL DEGRADATION FROM THE WET-BLUE TANNERY PROJECT. TECHNICAL REPORT.

— DJIBOUTI. ASSISTANCE VISANT A PREVENIR LA DEGRADATION DE L'ENVIRONNEMENT PAR LE PROJET DE TANNERIE EN BLEU HUMIDE. RAPPORT TECHNIQUE.

SI/DJI/86/050

Vienna, 1986. 28 p. tables, diagrams.

UNIDO-DP/ID/SER.A/721

Abstract: UNIDO pub. Expert report on reduction of pollution from tanning facilities in Djibouti— covers (1) location of industry adjacent to a slaughtering enterprise, thus permitting its industrial wastes to be discharged into an effluent treatment and sewage treatment plant (2) joint venture with Sweden, choice of technology for the processing of hides and skins according to the wet blue method (3) characteristics of effluents after treatment, the elimination of odour; air pollution control; estimated costs, code of conduct.

ENGL FREN

32.40

15852

De Boeck, Walter J.

UNIDO

NEPAL. PROCESSING OF MEDICINAL PLANTS CULTIVATED AND COLLECTED.

TECHNICAL REPORT.

DP/NEP/80/01,

Vienna, 1986. 12 p.

UNIDO-DP/ID/SER.A/738

Abstract: UNIDO pub. Expert report on the processing of medicinal plants in Nepal—covers (1) potential agri-product processing of medicinal and aromatic plants, such as *Atropa belladonna*, *Diosgenin*, *Swertia Chirata*, Rhubarb root, *Rauwolfia Serpentina*, *Valeriana wallichii* and *officinalis*, Xanthotoxin and some essential oils for export (2) market potential in Western Europe. Recommendations, list of companies visited.

ENGL

31.10

15853

UNIDO

REGIONAL EXPERT GROUP MEETING ON HUMAN RESOURCES DEVELOPMENT IN INDUSTRIAL MAINTENANCE IN AFRICA, NAIROBI, 1986
REPORT (MEETING ON TRAINING IN INDUSTRIAL MAINTENANCE IN AFRICA)

-RAPPORT (REUNION SUR LA FORMATION POUR LA MAINTENANCE INDUSTRIELLE EN AFRIQUE).

Vienna, 1986. 39 p.

UNIDO-UNIDO/PC.146

Abstract: UNIDO pub. Report of a meeting on training in industrial maintenance and repair in Africa—covers (1) national strategy for maintenance (2) training policy and maintenance (3) negotiation and purchasing of capital goods and equipment (4) organisational aspects and methods of maintenance in industrial enterprises (5) summary of discussions. Recommendations, agenda, list of participants, list of documents. Additional references: role of UNIDO, regional cooperation, technical assistance.

ENGL FREN

25.20

15854

Dominique, C-Rene; Oral, Muhittin

UNIDO

INDUSTRY AND DEVELOPMENT. NO.18.

Vienna, 1986. v, 192 p. tables, graphs.

UNIDO-ID/SER.M/18; UN-E.86.II.B.2

Abstract: UNIDO pub containing articles on (1) preparing an industrial competitiveness index for increasing exports to developed countries (2) the role of domestic content regulations in industrial policies in developing countries—also contains a statistical analysis of world industrial production and trade for 1985. Statistics, bibliographies. Additional references: North-South, econometrics, export promotion, regulations, motor vehicle industry.

ENGL

14.60

15855

Arndt, George Wm.

UNIDO

AIDO: COURSE ON PACKAGING TECHNOLOGY WITH SPECIAL ACCENT ON PAPER AND BOARD TRANSPORT PACKAGES. TECHNICAL REPORT.

DP/RAB/85/020

Vienna, 1986. 119 p. tables, graphs, diagrams.

UNIDO-DP/ID/SER.A/756

Abstract: UNIDO pub. Expert report on training programmes in packaging, with special reference to paper, cardboard and corrugated transport containers—append series of lectures on transport boxes for agricultural products, considering packaging functions, environmental factors, product marketing and distribution; packaging economics; packaging costs and new packaging technology. Statistics, diagrams. Additional references: food, product safety.

ENGL

27.30

15856

Mohanty, N.

UNIDO

PAPUA NEW GUINEA. ASSISTANCE TO THE DEPARTMENT OF TRADE AND INDUSTRY. TERMINAL REPORT.

SI/PNG/85/801

Vienna, 1986. 33 p. tables, diagram.

UNIDO-DP/ID/SER.B/533

Abstract: UNIDO pub. Final report on assistance to the industrial administration of Papua New Guinea —covers (1) activities for strengthening professional capabilities in the Department of Trade and Industry (2) the country's industrial sector; the development potential of manufacturing; industrial policy and investment promotion (3) the institutional framework for industrial promotion, especially development of small scale industry and rural industry (4) schedules, targets and utilisation of project results. Recommendations, statistics, diagram.

ENGL

14.70

15857

UNIDO; HENSHALL, BARNFORD AND PARTNERS

BANGLADESH. ANALYSIS OF RAW MATERIALS FOR NON-METALLIC MINERAL BASED INDUSTRIES. TERMINAL REPORT.

DP/BGD/85/006

Vienna, 1986. 53 p. tables.

UNIDO-DP/ID/SER.B/534

Abstract: UNIDO pub. Final report on clays available in Bangladesh for refractory materials and ceramics industry—covers (1) geological data and clay mining operations (2) existing laboratory facilities (3) requirements of the refractory and ceramic industries to improve production methods and product quality (4) the domestic market potential for refractories, porcelain and ceramics tableware, sanitary wares, insulators and bricks (5) other industrial applications for raw materials; manpower needs, skills, energy saving. Recommendations, statistics. Additional references: aggregates, tiles.

ENGL

33.30

15858

UNIDO

INDUSTRY AND DEVELOPMENT. GLOBAL REPORT 1986.

Vienna, 1986. xxiii, 330 p. tables, graphs.

UNIDO-ID/343; UNIDO-ID/343/Corr.1; UN-E.86.II.B.5

Abstract: UNIDO pub. Global study on industrialisation, with special reference to prospects for the developing countries and North-South cooperation—covers (1) the world industrial economy: the present situation and short term regional projections (1986 and 1987) (2) industry profiles of 28 branches; forecasts and analysis of data (3) economic implications of North-South trade; analysis of employment changes in six major developed market economies; case studies (4) conclusions. Statistics, bibliography. Additional references: protectionism, industrialisation policy, structural change, competition, export, import, manufacturing.

ENGL

14.60

15859

UNIDO

AFRICA IN FIGURES, 1986.

Vienna, 1986. iv, 134 p. tables, graphs.

UNIDO-PPD.2

Abstract: UNIDO pub containing statistics on manufacturing in Africa—covers (1) growth of manufacturing value added; indices of production (2) the manufacturing branches (3) apparent consumption of manufactured products (4) trade in manufactures. Additional references: structural change, industrial growth.

ENGL

14.80

15860

Sparks, Donald L.

UNIDO

MARINE RESOURCES AS A BASE FOR INDUSTRIAL DEVELOPMENT: PROBLEMS AND PROSPECTS IN THE WESTERN INDIAN OCEAN ISLAND STATES.

—LES RESSOURCES MARINES COMME BASE DU DEVELOPPEMENT INDUSTRIEL: PROBLEMES ET PERSPECTIVES DANS LES ETATS INSULAIRES DE L'OCEAN INDIEN OCCIDENTAL.

Vienna, 1986. xii, 106 p. tables.

UNIDO-PPD.3

Abstract: UNIDO pub on the potential for sea based industrial development in Comoro Islands, Madagascar, Maldives, Mauritius and Seychelles (reference: fishery)— covers (1) social aspects, economic conditions and employment on these islands (2) situation of fishery, agriculture, mineral resources and manufacturing (3) planning and policy; educational needs, health services (4) utilisation of marine natural resources as salt extraction, building materials, sea transport and tuna export, etc. (5) prospects of regional cooperation. Annexes main points of UN convention on the law of the sea. Statistics, bibliography. Additional references: economic growth, regional development, biotechnology, sand.

ENGL FREN

14.80

15861

UNIDO

THE IMPACT OF EXPERT SYSTEMS.

Vienna, 1986. 11, 15 p.

UNIDO-PPD.5

Abstract: UNIDO pub on expert systems, i.e. computer programmes and data bases answering questions about new problems based on their experience of previous problems (reference: informatics)—covers: operational expert systems; software trends; the influence of hardware trends; actors shaping future development; development potential; implications for developing countries. Bibliography. Additional references: computer-aided manufacture, systems analysis, expert, artificial intelligence.

ENGL

01.30

15862

Monteiro, A.D.; Raza Ali, M.

UNIDO

SIERRA LEONE: INDUSTRIAL DEVELOPMENT PROMOTION AND PLANNING.
TERMINAL REPORT.

DP/SIL/83/001

Vienna, 1986. 106 p.

UNIDO-DP/ID/SER.B/595

Abstract: UNIDO pub. Final report on assistance to industrial promotion in Sierra Leone—covers (1) the institutional framework; the industrial administration; legal aspects (2) technical assistance to five industrial enterprises; summaries of feasibility studies and industrial project profiles (3) industrial planning and promotion activities; establishment of regional growth and development centres. Recommendations. Additional references: financing, project selection, regional development.

ENGL

14.70

15863

Strathmann, Heinrich

UNIDO

CHINA. TECHNOLOGY DEVELOPMENT OF WATER TREATMENT FOR INDUSTRIAL USE IN SHANGHAI. TECHNICAL REPORT.

DP/CPR/85/086

Vienna, 1986. 9 p.

....

Abstract: UNIDO pub. Expert report on water treatment for industrial purposes in Shanghai, China—covers (1) review and finalisation of project documents concerning (a) industrial water treatment technology (b) regeneration of ion-exchange resins by carbon dioxide (2) project budget; training abroad for staff of a research centre; plans for study tour.

ENGL

11.30

15864

Albu, Ion

UNIDO

ETI-IOPIA. ASSISTANCE TO THE MARBLE AND STONE INDUSTRY. TERMINAL REPORT.

US/ETH/81/007

Vienna, 1986. 71 p. tables.

UNIDO-UNIDO/IO/R.248

Abstract: UNIDO pub. Final report on assistance to the marble and stone industry in Ethiopia— covers (1) description of the project background and marble and granite deposits and processing plants (2) quarrying methods; problems of maintenance and repair; improvement of equipment utilization and of production capacities and in-plant training (3) use of volcanic tuff as building materials for low-cost housing (4) proposals for further technical assistance. Recommendations, job descriptions, statistics, project documents. Additional references: training programmes, technical personnel.

ENGL

33.20

15865

Noe, Christian R.; Trannoy, R.; Szabo, Sandor

UNIDO

VENEZUELA. TECHNICAL ASSISTANCE TO THE PHARMACEUTICAL PRODUCTION UNIT OF THE SOCIAL SECURITY. TERMINAL REPORT.

SI/VEN/86/035

Vienna, 1986. 2 vol. (various pagings). tables.

UNIDO-DP/ID/SER.B/536; UNIDO-ID/SER.B/536/Add.1

Abstract: UNIDO pub. Final report on assistance to pharmaceutical industry in Venezuela—covers (1) the public sector; the institutional framework; research centres; state of the industry in general; the public health service (2) production and quality control at the Departamento de Elaboraciones Farmaceuticas (public enterprise); ways to improve this formulation unit (3) production of chemicals used in pharmaceuticals; setting up a multi-purpose pilot plant; choice of technology; product mix, raw materials, equipment, staff, pollution control, training, economic aspects. Recommendations, regulations, lists of equipment and laboratory instruments.

ENGL

35.60

15866

Armijo, Roberto; Appelgren, Goeran; Campos-Lopes, Enrique; Meadows, Dennis; Peres-Venero, A.

UNIDO

CUBA. MEJORAMIENTO DE LA GESTION INDUSTRIAL MEDIANTE APOYO COMPUTACIONAL. INFORME FINAL.

SI/CUB/85/802

Vienna, 1986. 117 p. graphs, diagrams.

UNIDO-DP/ID/SER.B/537

Abstract: UNIDO pub. Final report on industrial application of microelectronics in Cuba—covers (1) structure of industry, the role of management; the utilisation of computers; computer programmes, market; development potential; commercialisation; training and human resources (2) case study and the use of computers in a pharmaceutical industry. Recommendations, bibliography.

SPAN

38.10

15867

UNIDO

VENEZUELA. ADDRESS GIVEN BY A REPRESENTATIVE OF THE UNIDO SECRETARIAT TO THE FIRST LATIN AMERICAN FORUM ON THE NATIONAL PHARMACEUTICAL INDUSTRY IN LATIN AMERICA.

SI/VEN/86/035

Vienna, 1986. 29 p. tables.

UNIDO-DP/ID/SER.A/758

Abstract: UNIDO pub. Expert report on pharmaceutical industry in Latin America—covers (1) pharmaceuticals production, consumption, trade (2) government policies concerning drugs (3) basic pharmaceutical industry: choice of technology, technology transfer, research and development; pricing; auxiliary industries (4) the role of the public sector in development of this industry. Statistics, list of documents, list of on-going industrial projects. Additional references: health services, intermediates, chemicals.

ENGL

35 60

15868

Smith, Gary W.

UNIDO

BRAZIL. REHABILITATION AND ADEQUATION ASSISTANCE TO THE KNITTING INDUSTRY OF THE STATE OF SANTA CATARINA. FINDINGS AND RECOMMENDATIONS. TECHNICAL REPORT.

UC/BRA/85/241

Vienna, 1986. 53 p.

UNIDO-IO/R.5

Abstract: UNIDO pub. Expert report on assistance to knitting industries in the state of Santa Catarina, Brasil—covers (1) project background (2) visits to small scale industries and medium scale industries; problems encountered; equipment; training needs (3) seminars given. Recommendations, seminar agenda, list of participants, company reports. Additional references: yarns, quality control, documentation.

ENGL PORT

32.30

15869

Mayhew, Harry L.

UNIDO

VANUATU. IMPROVEMENT OF GARMENT DESIGNING AND MANUFACTURING ACTIVITY. TECHNICAL REPORT.

SI/VAN/86/045

Vienna, 1986. 22 p.

UNIDO-DP/ID/SER.A/764

Abstract: UNIDO pub. Expert report on assistance to clothing industry in Vanuatu—covers (1) the current situation of the garment industry, with special reference to small scale industry (2) manufacturing units visited; findings concerning products, materials used and equipment (3) proposals for training programmes. Recommendations, job description. Additional reference: product design.

ENGL

32.30

15870

Mayhew, Harry L.

UNIDO

TONGA. IMPROVEMENT OF GARMENT DESIGNING AND MANUFACTURING ACTIVITY. TECHNICAL REPORT.

SI/TON/86/072

Vienna, 1986. 22 p. tables.

UNIDO-DP/ID/SER.A/765

Abstract: UNIDO pub. Expert report on assistance to clothing industry in Tonga—covers (1) the current situation of garment making units; range of factories; small scale industries and cottage industry; products and materials used; machinery, rural workers (2) suggested training programmes. Recommendations, job description.

ENGL

32.30

15871

UNIDO; CONSULTEC LTDA., CAMPINAS, S.P., BRAZIL

EL SALVADOR. PRODUCCION DE LECHE Y HARINA DE SOYA. INFORME FINAL.

DP/ELS/82/006

Vienna, 1986. 128 p. tables, graphs, diagrams, illus.

....

Abstract: UNIDO pub. Expert report on assistance to the production of milk and flour from soybeans in El Salvador—covers (1) establishment of a pilot plant to introduce industrial production of soybeans products to compensate nutritional deficiencies in proteins and vitamins (2) promotion of indigenous cultivation as import substitution and of processing plants; quality control; investments and equipment requirements, costs estimates, economic analysis (3) technology guidelines; availability of utilities; testing of acceptability of products by population. Recommendations.

SPAN

31.10

15872

UNIDO; POLYTECHNA, PRAGUE; RESEARCH INSTITUTE FOR CERAMICS, PILSEN

ETHIOPIA. ASSISTANCE TO EELPA IN CERAMIC TECHNOLOGY.

SI/ETH/85/801

Vienna, 1986. 41 p. tables.

....

Abstract: UNIDO pub. Expert report on analysis of nonmetallic minerals from Ethiopia—covers (1) mineralogical and chemical analysis of limestone, quartz, feldspar, diatomaceous earth, talc, kaolin, quartzite, clay and sand; testing for beneficiation and utilisation in the ceramics industry (2) methodology for evaluation, laboratory investigation, results of tests. Recommendations.

ENGL

35.30

15873

Gajecki, R.

UNIDO

TUNISIE. SEMINAIRE DU 18 AU 25 SEPTEMBRE 1986 SUR L'INTRODUCTION
DU SYSTEME COMFAR. RAPPORT TECHNIQUE.

DP/TUN/82/005

Vienna, 1986. 8 p. table.

Abstract: UNIDO pub. Report of a seminar held in Tunisia on installation and use of UNIDO's computer programmes (COMFAR) applicable in preparing project feasibility studies—covers (1) background of the seminar held at the National Centre for Industrial Studies in Tunis (2) training programmes; topics covered; methods; results. List of participants. Additional references: models, project evaluation.

FREN

14.50

15874

Bassili, Antoine V.

UNIDO

JAMAICA. MEASURES TO BE TAKEN TO DEVELOP AN EXPORT-ORIENTED
FURNITURE INDUSTRY. TERMINAL REPORT.

UC/JAM/86/033

Vienna, 1986. 45 p.

UNIDO-IO/R.6

Abstract: UNIDO pub. Final report on assistance in development of furniture manufacture as an export oriented industry in Jamaica—covers (1) export efforts of the Jamaican Furniture Guild (manufacturers association); management attitudes, entrepreneurship; factory facilities for potential serial production; need for skilled workers; wood technology and equipment; wood raw material supply; product mix; marketing; the Things Jamaican company (2) proposed programme for technical assistance. Recommendations, questionnaire.

ENGL

32.20

15875

Puskm, Ferenc

UNIDO

INDIA. TECHNO-ECONOMIC STUDY AND PILOT-SCALE TESTING ON GARNET CONCENTRATES FOR THE PRODUCTION OF BUILDING MATERIALS. FINAL REPORT.

DP/IND/81/015

Vienna, 1986. 168 p. tables, graphs, diagram, illus.

....

Abstract: UNIDO pub. Final report regarding potential use of garnet sand concentrates for production of building materials in India—covers (1) project background; mineral resources and ore processing industries in Orissa (2) pilot scale testing of garnet samples; chemical analysis (3) technical and economic aspects of garnet use in manufacture of walling bricks, glazed tiles, and for purposes of glass industry (4) market survey of selected building materials. Diagrams, process statistics.

ENGL

33.20

15876

Delavier, Hans J.

UNIDO

EGYPT. CANE SUGAR INDUSTRY TRAINING METHODOLOGY. TECHNICAL REPORT.

DP/EGY/81/010

Vienna, 1986. 19 p. diagrams.

UNIDO-DP/ID/SER.A/762

Abstract: UNIDO pub. Expert report on assistance to a training centre serving cane sugar industry in Egypt—covers (1) assessment of facilities, equipment and activities of an experimental pilot plant (2) capacity for training programmes; advice on training methodology, staff, etc. (3) visit to the Kous sugar factory. Recommendations, factory layout. Additional references: cane sugar, research programmes.

ENGL

31.30

15877

Munn, R.E.; Fedorov, V.

UNIDO; INTERNATIONAL INSTITUTE FOR APPLIED SYSTEMS ANALYSIS, AUSTRIA

AN ASSESSMENT OF ENVIRONMENTAL IMPACTS OF INDUSTRIAL DEVELOPMENT WITH SPECIAL REFERENCE TO THE DOON VALLEY, INDIA.

US/GLO/85/039

Vienna, 1986. 3 vol. (various pagings). tables, graphs, diagrams, maps, illus.

...

Abstract: UNIDO pub. Expert report on the impacts of industrialisation on the environment in the Doon Valley in India—covers (1) physiography and climate of the valley (located about 200 km north of New Delhi); environmental issues; a conceptual framework for assessment of problems; ecology, population, pollution control; planning (2) historical trends; agriculture, urbanisation, forestry; limestone quarrying; livestock; air pollution, water scarcity, water pollution, soil erosion; environmental engineering (3) relevant computer programmes and data bank (4) related reports; models and statistical analysis. Recommendations, maps, statistics, diagrams. Additional reference: regional development.

ENGL

11.10

15878

Bondam, Jan

UNIDO

INDIA. PESTICIDE DEVELOPMENT PROGRAMME. FINDINGS AND RECOMMENDATIONS. TECHNICAL REPORT.

DP/IND/80/037

Vienna, 1986. 29 p.

UNIDO-DP/ID/SER.A/763

Abstract: UNIDO pub. Expert report on assistance to a clay mineralogy laboratory at a pesticides research centre in India—covers (1) properties related to clay composition; kaolinitic, smectitic and attapulgitic clays; visit to a kaolin washing plant (2) laboratory testing facilities; research and development; post-graduate training (3) clay mineral carriers and diluents used in pesticide formulation; quality control. Recommendations. Additional references: bentonite, diatomaceous earth, talc, mica, vermiculite, silicon dioxide.

ENGL

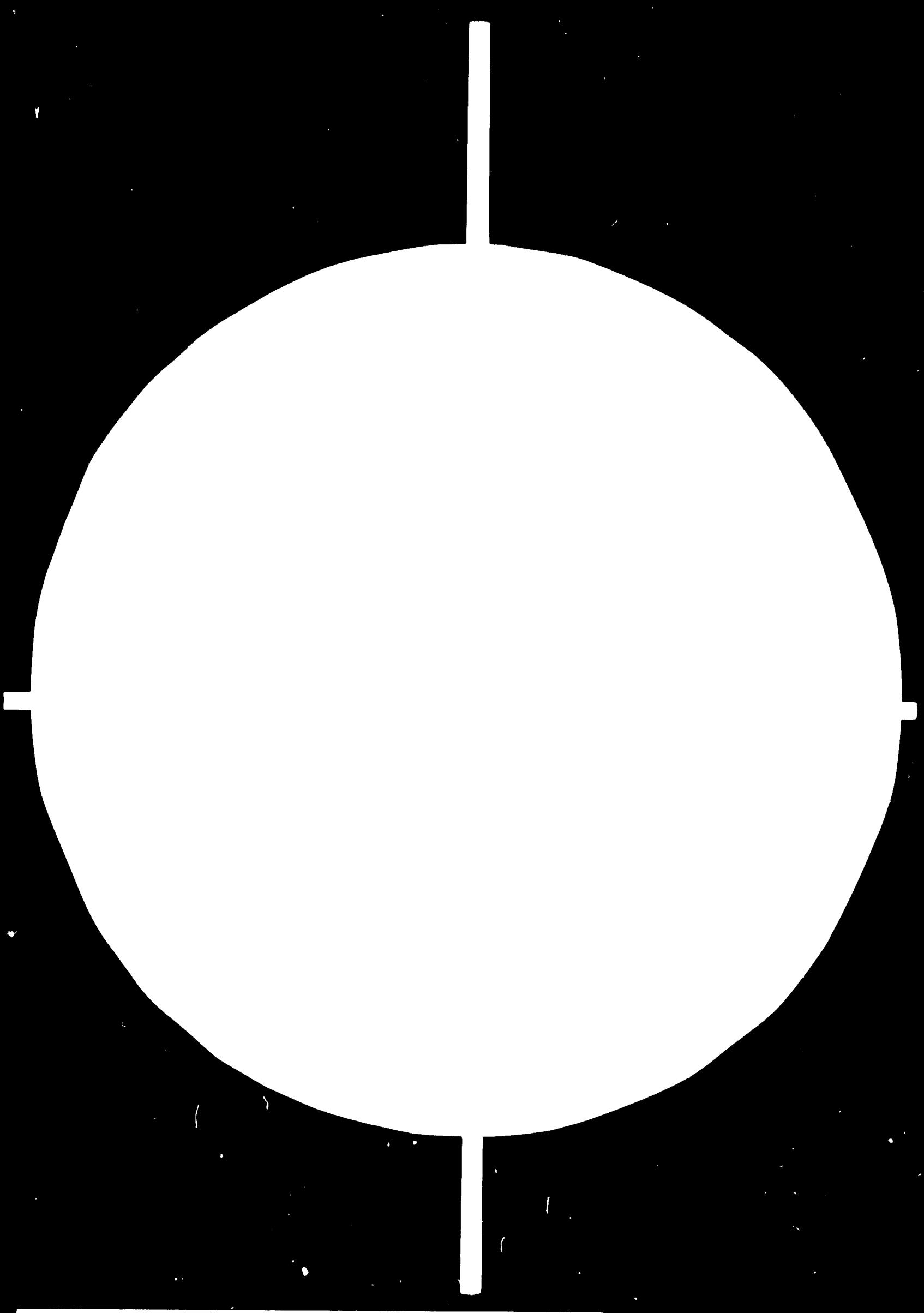
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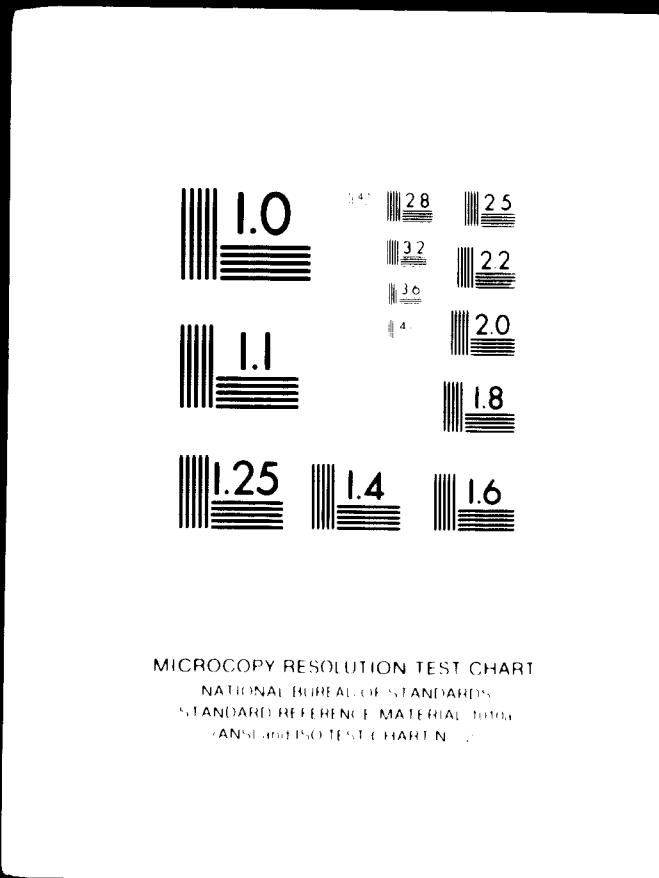


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15879

Cano Delgado, Jose Carlos

UNIDO

NICARAGUA. DESARROLLO DE PUENTES MODULARES PREFABRICADOS DE MADERA. INFORME DE AVANCE.

UC/NIC/83/267

Vienna, 1986. 1, 43 p. tables, illus.

UNIDO-IO/R.7

Abstract: UNIDO pub. Expert report on prefabricated building of wooden bridges in Nicaragua— covers (1) specifications for the manufacturing of parts in timber and metals (2) technical assistance for engineering design and industrial wood processing, quality control; costs.

SPAN

33.10

15880

Mansour, S.E.

UNIDO

PAKISTAN. GENERAL AUTOMOTIVE MANUFACTURING. FINAL REPORT.

DP/PAK/83/014

Vienna, 1986. 1, 54 p. diagrams, illus.

....

Abstract: UNIDO pub. Final report on upgrading automobile industry in Pakistan—covers (1) the manufacturing of more sophisticated components for automobiles and engines under license agreements (2) availability of press, tools, heat treatment workshops (3) technical assistance requirements for automobile assembly plants (4) quality control, training programmes on advanced technology. Recommendations.

ENGL

37.30

15881

Kinzel, Gary L.

UNIDO

REPUBLIC OF KOREA. A REVIEW OF COMPUTER AIDED DESIGN AND ANALYSIS. FINAL REPORT.

DP/ROK/82/026

Vienna, 1986. 23 p. tables.

....

Abstract: UNIDO pub. *Expert report on assistance to computer-aided design programmes in Korea R— covers (1) technical education institutions with instruction and research in mechanical engineering, laboratory resources for microelectronics and computer-aided manufacture (2) relations between industry and higher education, development potential of indigenous engineering design (3) proposal for joint project with USA for modules for kinematic design. Recommendations.*

ENGL

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15882

UNIDO

DIRECTORY OF DEVELOPMENT FINANCE INSTITUTIONS.

— REPERTOIRE DES ETABLISSEMENTS DE FINANCEMENT DU DEVELOPPEMENT.

— GUIA DE INSTITUCIONES DE FINANCIACION DEL DESARROLLO.

Vienna, 1986. 94 p.

UNIDO-ID/344, UN-E/F/S.86.II.B.4

Abstract: UNIDO pub. *Directory of development banks—gives information on (1) international and regional institutions (2) institutions in developed countries (3) institutions in developing countries (4) Arab countries institutions with international operations (5) Islamic institutions. Indexes. Additional references: financing, investment, industrial projects, loans.*

ENGL FREN SPAN

29.30

15883

UNIDO; AGROTEC, ROME

ECUADOR. DESARROLLO DE LA TECNOLOGIA Y DE LA CALIDAD EN LA PRODUCCION DE ALIMENTOS BALANCEADOS PARA ANIMALES.

SI/ECU/84/802

Vienna, 1986. 2 vol. (various pagings). tables, diagrams.

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Abstract: UNIDO pub. Expert report on balanced feed production in Ecuador—covers (1) background information on the country, its agriculture and livestock resources; their relevance for the national economy (2) nutritional deficiencies for poultry, cattle, swine; supply and demand of maize; soybeans flour and fish meal and other agricultural raw materials (barley, oats, sorghum, cassava, agricultural wastes from processing of wheat and rice) (3) feed requirements for cattle, poultry, pigs, shellfish. Specifications of balanced feed formulas.

SPAN

30.20

15884

Singh, Ajit

UNIDO

INDUSTRIALIZATION UNDER A FOREIGN EXCHANGE CONSTRAINT: CONCEPTUAL, EMPIRICAL AND CURRENT INDUSTRIAL POLICY ISSUES IN AFRICA AND LATIN AMERICA.

Vienna, 1986. 88 p. tables.

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Abstract: UNIDO pub. Expert report on relationship between industrial development and balance of payments in Latin American and African countries—covers (1) reduced economic growth in the non-oil developing countries, increase in budget deficits, debt crisis (2) case study of Tanzania and Mexico with respect to large scale manufacturing and foreign exchange allocations (3) retained value, import content, effective protection and domestic resource cost as basis for industrial policies under foreign exchange constraints; the role of the IBRD (4) need for balance between expansion of agriculture and industry. Recommendations, bibliography.

ENGL

14.60

15885

Hollaender, Jochen

UNIDO

BRAZIL. FOOD PACKAGING MATERIAL—METAL PACKAGING. TECHNICAL REPORT.

DP/BRA/82/030

Vienna, 1986. 22 p.

UNIDO-DP/ID/SER.A/698

Abstract: UNIDO pub. Expert report on metal packaging for food in Brazil—covers (1) assistance to research centre; training programmes on the technology for the manufacturing of steel or aluminium cans processed with tin, chromium, polymers or organic lacquers (2) quality control and testing, dangers of corrosion (3) equipment on hand; future developments. Additional references: welding, lead.

ENGL

27.30

15886

Chea, L.

UNIDO

STUDY ON THE CREATION OF A MANO RIVER UNION INDUSTRIAL FINANCING INSTITUTION. TERMINAL REPORT.

—(R) ETUDE SUR LA CREATION D'UNE INSTITUTION DE FINANCEMENT INDUSTRIEL POUR L'UNION DU FLEUVE MANO. RAPPORT FINAL.

UC/RAF/84/102

Vienna, 1986. 79 p. tables, diagrams.

UNIDO-UNIDO/IO/R.243

Abstract: UNIDO pub. Final report on the creation of an industrial development bank for the Mano River Union (Guinea, Liberia, Sierra Leone)—covers (1) existing studies on the MRU industrial development programme and regional industrial policies (2) institutional framework and financing procedures for regional projects (3) problems of present financing schemes; suggestions for improvements (4) a Mano River Union financing institution for programmes and industrial projects; policy, organizational aspects, procedures. Recommendations, bibliography, statistics, list of documents. Additional reference: regional cooperation.

ENGL FREN

29.30

15887

Kabbara, Abdulrahman Haitham

UNIDO

WORKSHOP ON INDUSTRIAL FINANCING ACTIVITIES OF ISLAMIC BANKS,
VIENNA, 1986

INDUSTRIAL FINANCING ACTIVITIES OF ISLAMIC BANKS— CONCEPTS AND
PROSPECTS.

Vienna, 1987. i, 41 p.

UNIDO-ID/WG.465/7

Abstract: UNIDO pub. Expert report on the structure and operations of Islamic Banks—covers (1) profit related concepts regulating banking operations (2) financing methods and objectives fostering mainly economic development on a short term basis (3) need for cooperation with financial institutions for investment in industrial projects (4) the role of international organizations in financing industry in Islamic Banks countries; proposal for an Islamic Industrial Bank. Recommendations, glossary.

ENGL

29.30

15888

Dessouky, Yehia M.

UNIDO

ARAB REGION. PHARMACEUTICAL INDUSTRY DEVELOPMENT. TRANSFER OF TECHNOLOGY. TECHNICAL REPORT.

SI/RAB/83/801

Vienna, 1986. ii, 76 p. tables, diagrams.

UNIDO-DP/ID/SER.A/759

Abstract: UNIDO pub. Expert report on assistance to development of pharmaceutical industry in Arab countries—(1) suggests establishment of a regional research centre for pharmaceuticals product development based on locally available petrochemicals and medicinal plants (2) proposes a model for a quality control and testing laboratory (3) interprets situation and prospects of Arab petrochemical industry. Recommendations, statistics, flow charts, list of chemicals used. Additional reference: research and development.

ENGL

36.60

15889

UNIDO

INDIA. MODERNIZATION OF FACILITIES FOR THE MANUFACTURE OF ANTI-MALARIAL DRUGS. TRANSFER OF TECHNOLOGY. TECHNICAL REPORT

DP/IND/81/028

Vienna, 1986. 17 p. graphs, diagrams.

UNIDO-DP/ID/SER.A/760

Abstract: UNIDO pub. Expert report on assistance to a pharmaceutical industry in India—(1) covers research and development of technology for production of anti-malaria pharmaceuticals i.e. chloroquine phosphate on the basis of locally available raw materials (2) regards process control, quality control and training for operation, maintenance and repair of sophisticated equipment and instruments (3) contains a flow chart and testing data. Recommendations, diagrams, statistics. Additional references: chemicals, technology transfer.

ENGL

35.60

15890

UNIDO; OMV, AUSTRIA

WORKSHOP ON MAINTENANCE AND PLANT INSPECTION IN PETROLEUM REFINERIES, VIENNA, 1986

REPORT OF THE WORKSHOP ON MAINTENANCE AND PLANT INSPECTION IN PETROLEUM REFINERIES.

Vienna, 1986. 22 p.

UNIDO-IO.1

Abstract: UNIDO pub. Report of a meeting on maintenance and repair in petroleum refineries—covers (1) background of training workshops (2) programme of lectures regarding: plant inspection; material standards; maintenance of various equipment and instruments; energy saving in the refining industry; analytic troubleshooting, problem solving and decision making (3) visits to industrial enterprises in Austria. List of participants.

ENGL

34.40

15891

Tetenyi, Peter

UNIDO

RWANDA. ETABLISSEMENT D'UNE UNITE DE PRODUCTION DE MEDICAMENTS
A BASE DE PLANTES MEDICINALES. EVALUATION TECHNIQUE DE L'ETAT
D'AVANCEMENT DU PROJET. RAPPORT TECHNIQUE.

DP/RWA/80/003

Vienna, 1986. 12 p.

UNIDO-DP/ID/SER.A/761

Abstract: UNIDO pub. Expert report on assistance in production of pharmaceuticals based on medicinal plants in Rwanda—covers (1) details of nine plants available for use as raw materials (2) other vegetation of interest; equipment for a pilot plant; administrative aspects and authorisation concerning production. Recommendations.

FREN

31.10

15892

Hooper, D. Gwyn

UNIDO

INDIA. DEVELOPMENT OF EXPERTISE IN WATER TECHNOLOGY MANAGEMENT IN THE FERTILIZER INDUSTRY: DISCUSSIONS HELD AND RECOMMENDATIONS MADE. TECHNICAL REPORT.

DP/IND/85/006

Vienna, 1986. 84 p. tables, graphs, diagram.

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Abstract: UNIDO pub. Expert report on improving operations of the water management plant of a fertiliser industry in India—covers (1) water treatment operations including pre-treatment, demineralisation, cooling and boilers systems (2) anti-corrosion programmes, chemical analysis control and cleaning, microbiological aspects (3) sulphuric acid plant. Recommendations. Additional reference: ammonia.

ENGL

11.20

15893

Kidd, J.M.

UNIDO

INDIA. ENVIRONMENTAL CONTROL MANAGEMENT AT NATIONAL FERTILIZERS LTD (NANGAL) AND MADRAS FERTILIZERS LTD (MADRAS). TECHNICAL REPORT.

DP/IND/85/006

Vienna, 1986. 19 p.

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Abstract: UNIDO pub. Expert report on environmental control management in fertiliser industry in India—covers visits to two fertiliser plants to assess (1) level of nitric acid, sulphur dioxide, urea, particulate matter and ammonia effluents in the atmosphere (2) system for liquid effluent treatment such as cyanide and chromium compounds (3) need for monitoring, management and factory organisation. Recommendations.

ENGL

35.40

15894

Konieczny, Jan

UNIDO

INDIA. PRODUCTIVITY IMPROVEMENT THROUGH MAINTENANCE OF ADVANCED INSTRUMENTS AND ELECTRONIC CONTROL CIRCUITS. TECHNICAL REPORT.

DP/IND/84/020

Vienna, 1986. 61 p. tables, graph, diagrams.

...

Abstract: UNIDO pub. Expert report on assistance to productivity in cement industry in India—covers (1) need for standardisation of measuring instruments; computers; quality control and maintenance and repair operations for electronics control circuits, regulation of electric power supply to prevent kiln stoppage (2) organisation of spare parts supply and training programmes (3) upgrading research centre, visits to three cement plants, analysis of their problems. Recommendations.

ENGL

38.20

15895

UNIDO, SOCIETE D'ETUDES DE CONSEILS ET D'EXPERTISE (SECE), MADAGASCAR

MADAGASCAR. ETUDE D'OPPORTUNITE POUR UNE USINE DE FARINE INFANTILE

DP/MAG/82/010

Vienna, 1986. 113 p. tables, illus.

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Abstract: UNIDO pub. Expert report on the opportunity of establishing a factory producing flour for infants in Madagascar—covers (1) background in formation of deficiencies in nutrition of children, high prices of imported products, estimates of future consumption needs in rural areas and urban areas (2) indigenous raw materials, their nutritional characteristics for possible domestic production of suitable formulas (3) location of industry, manufacturing guidelines, equipment and maintenance and repair requirements, laboratory (4) investments estimates; costs, economic analysis, profitability. Recommendations.

FREN

31.50

15896

UNIDO, CABINET D'ETUDES "MADELEINE RAMAHOLIMIHAZO", MADAGASCAR

MADAGASCAR. ETUDE DE FAISABILITE D'UNE "AMIDONNERIE ET GLUCOSERIE".

DP/MAG/82/010

Vienna, 1986. 3 vol. (various pagings). tables, diagrams, maps, illus.

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Abstract: UNIDO pub on a feasibility study for an enterprise producing starch and glucose in Madagascar—covers (1) background of the project involving study of the market, availability of raw materials, agri-product processing guidelines, the choice of appropriate technology, manpower resources, commercialisation aspects, necessary investments, costs; relevance for the national economy, profitability (2) location of industry, organisation of cassava and maize plantations, their cost; tree species (3) processing guidelines for the production of glucose syrup and starch.

FREN

31.40

15897

UNIDO, BUREAU D'ETUDES "SOMET", MADAGASCAR

MADAGASCAR ETUDE DE PRE-INVESTISSEMENTS POUR LE DEVELOPPEMENT INDUSTRIEL. ETUDE D'OPPORTUNITE D'UNE USINE DE FARINE DE POISSONS

DP/MAG/82/010

Vienna, 1986. 168 p. tables, graph, diagrams, map.

Abstract: *UNIDO pub on a preinvestment study for the production of fish meal in Madagascar—covers (1) proposals for the production of flour from dried fish for animal consumption, and from fresh fish for human consumption, chemical analysis (2) supply and demand, imports; present consumption, development potential of existing enterprises, prices (3) fish species, location of industry, manpower resources, profitability; fishery product processing techniques; alternative production proposals, their relative costs and production capacities. Recommendations.*

FREN

31.20

15898

UNIDO, BUREAU D'ETUDES "SOMET", MADAGASCAR

MADAGASCAR. ETUDE DE PRE-FAISABILITE D'UNE UNITE DE PRODUCTION D'ETHER A USAGE MEDICAL

DP/MAG/82/010

Vienna, 1986. 129 p. tables, graphs, diagrams, map.

Abstract: *UNIDO pub on a prefeasibility study for the production of ether for medical purposes in Madagascar (reference: pharmaceutical industry)—covers (1) present import and consumer demand for medical and industrial purposes, development potential of the regional market requirements; need for special containers and expensive transport conditions (2) domestic production of raw materials (ethylene and alcohol); location of industry, appropriate technology, equipment needs, training of manpower; costs for an independent unit and for an alternative one integrated in existing distilling plant, financial aspects, cost-benefit analysis. Recommendations.*

FREN

35.60

15899

UNIDO, ENTREPRISE D'ETUDES DE GENIE CIVIL, MADAGASCAR
MADAGASCAR. ETUDE DE SOUS-SECTEUR "INDUSTRIES DE LA CONSTRUCTION IMMOBILIÈRE".

DP/MAG/82/010

Vienna, 1986. 2 vol. (various pagings). tables, diagrams, maps, illus

12 p.

Abstract: UNIDO pub. Expert report on the housing and construction industries in Madagascar—covers (1) project background and objectives; evaluation of the industrial and economic structure, of market and consumption requirements; analysis of population structure and its housing needs (2) the present production of building materials, size of the enterprises, their production capacity and financial set-up (profits, wages, value added) (3) economic analysis of proposed manufacturing of bricks and lime and of the exploitation of stone and marble resources. Recommendations, statistics.

FREN

33 10

15900

Brion, Horatio P.

UNIDO

PHILIPPINES. DEMONSTRATION OF COCONUT WOOD UTILIZATION IN PREFABRICATED HOUSING. TERMINAL REPORT.

SI/PHI/84/801

Vienna, 1986. vi, 195 p. tables, diagrams, illus.

UNIDO-DP/ID/SER.B/538

Abstract: UNIDO pub. Final report on a project for demonstration of coconut palms wood processing for prefabricated building in the Philippines—covers (1) coconut stems logging operations (2) coco lumber processing activities: sawmilling; kiln-drying; surfacing and profiling; roofing shingles; wood preserving (3) coco lumber unit costs (4) demonstration prefabricated house (5) economic aspects of prefabrication in low cost coco wood housing construction (6) comparative study of two projects (7) dissemination of technical information; seminars. Recommendations, bibliography, illustrations, job description.

ENGL

32 10

15901

Moore, John

UNIDO; THE NATIONAL TRAINING AUTHORITY, DUBLIN

TANZANIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

RP/RAF/85/625

Vienna, 1986. 67 p. tables

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Abstract: UNIDO pub. Expert report on training in the management of maintenance and repair of refrigeration equipment in Tanzania—covers (1) training activities required at both the national level and factory level to improve competence in technical matters and management (2) potential training centres (3) particular training needs for various categories of staff; suggested training materials. Recommendations, training profiles, equipment needs. Additional references: spare parts, management development, technicians, freezing, air conditioners.

ENGL

31.40

15902

Moore, John

UNIDO; THE NATIONAL TRAINING AUTHORITY, DUBLIN

ETHIOPIA. GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE OF REFRIGERATION EQUIPMENT.

RP/RAF/85/625

Vienna, 1986. 56 p. tables

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Abstract: UNIDO pub. Expert report on training in the management of maintenance and repair of refrigeration equipment in Ethiopia—covers (1) training activities required at both the national level and factory level to improve competence in technical matters and management (2) potential training centres (3) particular training needs for various categories of staff; suggested training materials. Recommendations, training profiles, equipment needs. Additional references: spare parts, management development, technicians, freezing, air conditioners.

ENGL

31.40

15903

Moore, John

UNIDO

ZAMBIA GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE
OF REFRIGERATION EQUIPMENT.

RP/RAF/85/625

Vienna, 1986 55 p. tables.

Abstract: UNIDO pub. Expert report regarding training in the management of maintenance and repair of refrigeration equipment in Zambia—covers (1) training activities required at both the national level and factory level to improve competence in technical matters and management (2) potential training centres (3) particular training needs for various categories of staff; suggested training materials. Recommendations, training profiles, equipment needs. Additional references: spare parts, management development, technicians, freezing, air conditioners.

ENGL

31.40

15904

Moore, John

UNIDO

MALAWI GROUP TRAINING IN THE MANAGEMENT OF THE MAINTENANCE
OF REFRIGERATION EQUIPMENT

RP/RAF/85/625

Vienna, 1986 49 p. tables.

Abstract: UNIDO pub. Expert report regarding training in the management of maintenance and repair of refrigeration equipment in Malawi—covers (1) training activities required at both the national level and factory level to improve competence in technical matters and management (2) potential training centres (3) particular training needs for various categories of staff; suggested training materials. Recommendations, training profiles, equipment needs. Additional references: spare parts, management development, technicians, freezing, air conditioners.

ENGL

31.40

15905

Cody, Desmond P

UNIDO

GAMBIA. SURVEY OF, AND TECHNICAL ASSISTANCE TO THE FURNITURE INDUSTRY. TERMINAL REPORT.

XP/GAM/86/040

Vienna, 1986. iv, 95 p. diagrams.

UNIDO-IO/R.10

Abstract: UNIDO pub. Final report on development potential of wood furniture industry in Gambia— covers (1) state of the industry; suggests criteria for development; technical assistance requirements (2) problem areas; product design, raw material supply, production technology, quality control, workshop management, productivity (3) possibility of rehabilitating the woodworking workshop of the Public Works Department. Recommendations, job description, diagrams. Additional reference: management development.

ENGL

32.20

15906

Ivanov, K.; Trannoy, R.; Szentpeteri, I.; Bonnat, R.; Fari, I.

UNIDO

ALGERIE. IDENTIFICATION URGENTE DES PROBLEMES INDUSTRIELS ET PLAN D'ACTION AU COMPLEXE ANTIBIOTIQUE DE MEDEA. RAPPORT FINAL

SI/ALG/86/839

Vienna, 1986. 149 p. tables, graphs, diagrams.

UNIDO-DP/ID/SER.B/539

Abstract: UNIDO pub. Final report on assistance to an antibiotics plant in Algeria—covers (1) world consumption of antibiotics; the market in France, Hungary, Egypt and Nigeria (2) domestic consumption in Algeria; formulation and packaging of specialties (3) production launched at the Medea complex; production capacity, factory organization, material handling, storage, etc. (4) supply and demand; choice of products; economic aspects, production costs, investment needs. Recommendations, statistics, factory layouts, diagrams.

FREN

35.60

15907

Lenkei, Gyorgy

UNIDO

ZIMBABWE. TECHNOLOGY DEVELOPMENT AND PRODUCT DIVERSIFICATION FOR THE CERAMIC INDUSTRY. TECHNICAL REPORT.

DP/ZIM/83/006

Vienna, 1986. 41 p. tables.

UNIDO-DP/ID/SER A/766

Abstract: UNIDO pub. Expert report on assistance to ceramics industry in Zimbabwe—covers (1) raw material availability; clays, kaolin, silicon dioxide, feldspar, oxides, etc. (2) existing fine ceramics industry (3) technological research; status of pilot plant; industrial extension; training; testing; equipment; spare parts. Recommendations, job description, process statistics. Additional references: sanitary wares, insulators, tiles, glazing.

ENGL

33.30

15908

Santa Maria, Gregorio G.

UNIDO

PHILIPPINES. DESIGN, SUPERVISION AND CERTIFICATION ASPECTS OF THE DEMONSTRATION COCONUT WOOD HOUSE PROJECT. TECHNICAL REPORT

SI/PHI/84/801

Vienna, 1986. 11, 59 p. tables, illus.

UNIDO-DP/ID/SER A/767

Abstract: UNIDO pub. Expert report concerning demonstration housing made of wood from coconut palms in the Philippines—covers (1) project background and objectives (2) building design; handbook for erection (3) supervision of construction activities; foundation; cocowood components; prefabricated building (4) concrete and masonry construction; building materials (5) fabrication and installation of wooden components (6) plumbing system, electric power (7) economic analysis; certifications. Recommendations, bibliography, seminar agenda, job description, illustrations.

ENGL

32.10

15909

Byskov, Bertil; Bhatnagar, Autar K

UNIDO

BAHRAIN IDENTIFICATION OF POTENTIAL INDUSTRIAL PROJECTS AND SERVICES IN THE SMALL AND MEDIUM SCALE SECTORS. TECHNICAL REPORT

DP/BAH/85/007

Vienna, 1986. i, 109 p. tables, diagrams, illus.

UNIDO-DP/ID/SER A/768

Abstract: UNIDO pub. Expert report identifying potential small and medium scale industry projects in Bahrain—presents twelve project profiles for possible elaboration into feasibility studies with reference to detergents, edible oils, iron pipes, steel bars, mineral water bottling, aluminium frying pans, electrodes, insulation panels, petroleum coke, cryolite and aluminium fluoride, ferric chloride, and a regional management development centre. Recommendations, diagrams, factory layout. Additional references: project selection, small scale industry.

ENGL

14.80

15910

Birkhaug, Odd E.

UNIDO

INDIA MODERNIZATION OF FOOTWEAR DEPARTMENT AND INSTALLATION OF TANNING EQUIPMENT AT THE COLLEGE OF LEATHER TECHNOLOGY, CALCUTTA. TECHNICAL REPORT

DP/IND/82/025

Vienna, 1986. 24 p. tables, diagrams.

UNIDO-DP/ID/SER.A/769

Abstract: UNIDO pub. Expert report on assistance to the shoes department of a leather technological institute in India—covers findings regarding: the boot, shoe and leather goods department, tanning and finishing department; production layouts; storage facilities; industrial extension services; general conditions at the college. Recommendations, factory layouts.

ENGL

32.40

15911

Durand, Henri; Weber, Jacques

UNIDO

REGIONAL MEETING FOR AFRICA, IN PREPARATION OF THE FIRST CONSULTATION ON THE FISHERIES INDUSTRY, DAKAR, SENEGAL, 1986

THE FISHERIES SECTOR IN THE COUNTRIES OF AFRICA.

—LE SECTEUR DES PECHEES DANS LES PAYS D'AFRIQUE.

—EL SECTOR PESQUERO EN LOS PAISES DE AFRICA.

Vienna, 1986. ii, 59 p. tables, graphs, maps.

UNIDO-IPCT.2

Abstract: UNIDO pub on fishery industry in the countries of Africa—covers (1) the existing situation: catch levels at sea and in inland waters; fishing vessels; on-shore facilities; fishery product processing and packaging; marketing and distribution; institutional framework (2) constraints: technological, financial, economic aspects, social aspects (3) priorities; trade, industrial policy, employment, choice of technology; the need for a global strategy. Statistics, maps, bibliography. Additional references: regional co-operation, food, technical assistance.

ENGL FREN SPAN

30.10

15912

Winters, David

UNIDO

REGIONAL MEETING ON THE LEATHER AND LEATHER PRODUCTS INDUSTRY IN AFRICA, EGYPT, 1987

INTEGRATED DEVELOPMENT PROGRAMME OF THE LEATHER AND LEATHER PRODUCTS INDUSTRY IN AFRICA. TERMINAL REPORT

--PROGRAMME DE DEVELOPPEMENT INTEGRE DE L'INDUSTRIE DU CUIR ET DES ARTICLES EN CUIR EN AFRIQUE. RAPPORT FINAL.

X 4/RAF/85/610

Vienna, 1986. 151 p. tables, maps.

UNIDO-IPCT.5

Abstract: UNIDO pub. Final report and survey on the development of leather industry in Africa—covers (1) sectoral situation, summaries and profiles by country (2) the overall sectoral situation in Africa (3) benefits available from development in (a) the canning sector (b) the leather goods and shoes sector (4) development potential, economic implications (5) check list of basic infrastructure requirements for the sector's development. Annexes regional project proposals regarding training and regional cooperation within SADCC. Recommendations, statistics, maps.

ENGL FREN

32.40

15913

Marei, A.R.

UNIDO

LIBYAN ARAB JAMAHIRIYA. PROBLEMS OF THE CERAMIC-BRICK PLANT AT THE LIBYAN CEMENT FACTORY, BENGHAZI. TECHNICAL REPORT.

TF/LIB/82/002

Vienna, 1986. 64 p. tables, graphs, illus.

UNIDO-IO/R.8

Abstract: UNIDO pub. Expert report on assistance to ceramic bricks manufacture in Libya—covers (1) the ceramics brick plant (part of building materials complex at Benghazi); problems encountered (2) clay as the main component in ceramic production; factory processes and facilities; equipment; suppliers' guidelines; comments (3) mineralogical and chemical analysis of raw materials; testing (4) calculation of heat balance in the dryer and the kiln; firing reactions of clays. Recommendations, process statistics, illustrations.

ENGL

33.30

15914

Wengert, Eugene M.

UNIDO

MONTSERRAT. DESIGN OF A SOLAR WOOD DRYING KILN. TECHNICAL REPORT.

UC/MOT/86/062

Vienna, 1986. iii, 13 p. tables, illus.

UNIDO-IO/R.9

Abstract: UNIDO pub. Expert report on design of wood drying kiln heated by solar energy for use in Montserrat—(1) surveys needs of furniture and other wood products industries for drying of lumber; types of tree species used (2) covers design parameter and specifications for a solar-heated lumber dryer with 1500 BF capacity (3) gives construction and operation details; lists required equipment and supplies. Diagram, job description. Additional reference: wood technology.

ENGL

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15915

Rohatgi, Pradeep

UNIDO

MATERIALS SCIENCE AND TECHNOLOGY INSTITUTIONS FOR DEVELOPING COUNTRIES.

Vienna, 1986 57 p. tables, diagrams.

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Abstract: UNIDO pub. Expert report on establishing science and technological institutes in developing countries, specializing in development of local raw materials and of new materials—covers (1) definition of materials science and technology; objectives and structure of relevant institutions in the DCs (2) their links to industry; the role in (a) formulation of government policy and industrial policy (b) choice of technology (c) materials testing and quality control (3) relevant experience with research centres and laboratories in India and the USA (4) possible international cooperation in this field. Tables, diagrams. Additional references: industry and higher education, legal aspects.

ENGL

26.30

15916

Seiby, A

UNIDO

WORKSHOP ON INDUSTRIAL FINANCING ACTIVITIES OF ISLAMIC BANKS, VIENNA, 1986

THE EVOLUTION OF ISLAMIC INDUSTRIAL FINANCING: CONSTRAINTS, POTENTIALITIES AND PROSPECTS FOR INDUSTRIAL DEVELOPMENT.

Vienna, 1987. 6 p.

UNIDO ID/WG.465/3

Abstract: UNIDO pub on Islamic financing for industrial development—covers: rationale of industrial financing; economic implications; banking problems; constraints and potentialities; main stages in Islamic industrial financing; its role in development planning and policy; need for cooperation.

ENGL

29.10

15917

Andic, Suphan

UNIDO

WOMEN IN THE PHARMACEUTICAL SECTOR: AN ASSESSMENT OF THE EXPERIENCE OF PUERTO RICO.

Vienna, 1986. 99 p. tables.

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Abstract: UNIDO pub. Expert report on the employment of women in the pharmaceutical industry in Puerto Rico—covers (1) the relevance of the manufacturing of medicinal chemicals and pharmaceuticals for the country's economic growth; employment trends and proportion of female employment (2) legislation bearing on social and economic parity between the sexes (3) industrial administration practices in the recruitment, training of women; in-plant training, incentives, relationship between industry and higher education; methodology for the assessment of differences in wages. Statistics.

ENGL

35.60

15918

Sungkar, Saleh

UNIDO

INDONESIA. CASE STUDY OF THE TIN INDUSTRY.

Vienna, 1986. 51 p. tables, maps.

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Abstract: UNIDO pub. Expert report presenting a case study of the tin industry in Indonesia—covers (1) tin mining, infrastructure, manpower, tin mineral resources, smelting, trends, tin plate factory (2) technical and economic aspects; social aspects, legal aspects, institutional framework (3) development policy. Statistics, maps. Additional references: location of industry, foreign investment, regulations, working conditions, industrial safety.

ENGL

36.20

15919

Correa, C.

UNIDO

CONSULTATION ON THE PHARMACEUTICAL INDUSTRY, 3RD, MADRID, 1987
ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS
FOR THE SETTING UP OF A TURN-KEY PLANT FOR THE PRODUCTION OF
BULK DRUGS (PHARMACEUTICAL CHEMICALS) OR INTERMEDIATES
INCLUDED IN UNIDO LIST.

Vienna, 1987. 1, 59 p.

UNIDO-ID/WG.466/3

Abstract: UNIDO pub on items for potential inclusion in contracts for factory establishment with a view to bulk chemicals production for pharmaceutical industry—provides general guidelines to be applied in negotiating the setting up of turn-key plants producing bulk drugs or their intermediates in developing countries, with special reference to a "cost reimbursable" type of contract. Additional reference: technology transfer.

ENGL

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15920

de de la Mora, Pilar Calderon

UNIDO

LA CONTRIBUCION DE LA EMPRESA DE PEQUENA ESCALA Y DE LAS COOPERATIVAS AL DESARROLLO DE LA INDUSTRIA PESQUERA EN COLOMBIA.

Vienna, 1986. 1 vol. (various pagings). tables, diagrams.

....

Abstract: UNIDO pub. Expert report on development of the fishery industry in Colombia—covers (1) the fishery and fishery product processing resources, the number of fishing vessels and their present condition (2) sea and river, fish species; the extent of export of shellfish, its development potential, number of enterprises engaged in this activity (3) need to promote commercialisation and use of appropriate technologies, better exploitation of the oceans' resources, resulting in increased employment and intake of foreign exchange (4) the relevance of the fishing sector in the national plans; domestic consumption, world market; fishing cooperatives; proposals of legislation and credit incentives. Statistics, recommendations.

SPAN

30.10

15921

UNIDO

REPORT OF THE UNIDO INDUSTRY SECTOR ASSESSMENT MISSION TO THE PHILIPPINES, 28 AUGUST—10 SEPTEMBER 1986.

Vienna, 1986. vi, 95 p. tables.

UNIDO-PPD/R.1

Abstract: UNIDO pub. Mission report concerning the industrial sector in the Philippines—covers (1) macroeconomics framework and basic economic policy (2) the manufacturing sector; structural analysis; new industrial policy approach; major constraints; priority areas (3) agri-product processing, textiles and clothing, chemicals, the energy sector (4) crucial issues of industrial development: import liberalization; export promotion for manufactures; decentralisation to aid regional development; cottage industry, small scale industry; research and development. Statistics, bibliography, list of public enterprises. Additional reference: investment promotion.

ENGL

14.60

15922

Stuart-Smith, Keith

UNIDO

THAILAND. TEXTILE AND GARMENT INDUSTRY. TECHNICAL REPORT.

SI/THA/85/801

Vienna, 1986. 42 p. tables.

UNIDO-DP/ID/SER.A/770

Abstract: UNIDO pub. Expert report on the textile industry and clothing manufacture in Thailand—covers (1) economic implications of the industry; present structure of production; need for industry information systems; planning; institutional framework; development potential, factors for growth (2) comparative findings regarding the industry in Hong Kong, Singapore, Korea R and Taiwan (3) proposals for establishment of a National Textile Foundation (development centre). Recommendations, statistics. Additional references: industrial policy, export promotion, incentives, market information, marketing, training.

ENGL

32.30

15923

UNIDO

COTE D'IVOIRE. INDUSTRIAL DEVELOPMENT REVIEW SERIES.

—COTE D'IVOIRE SERIE D'ETUDES SUR LE DEVELOPPEMENT INDUSTRIEL.

Vienna, 1986. 84 p. tables, graphs.

UNIDO-PPD.6

Abstract: UNIDO pub on industrial development in Ivory Coast—covers (1) the national economy; recent trends; economic structure (2) the manufacturing sector: industrial growth, structural change, productivity, exports and imports of manufactures; ownership and investment patterns; size and location of industry (3) industrial policy and planning; main constraints; the institutional framework for financing; resources; the role of cooperation and technical assistance. Statistics, bibliography, lists of industrial projects and leading industrial enterprises.

ENGL FREN

14.60

15924

UNIDO

GUIDE TO TRAINING OPPORTUNITIES FOR INDUSTRIAL DEVELOPMENT (FIFTEENTH ISSUE).

—APERCU DES MOYENS DE FORMATION POUR

LE DEVELOPPEMENT INDUSTRIEL (QUINZIEME EDITION).

—REPERTORIO DE OPORTUNIDADES DE CAPACITACION PARA EL DESARROLLO INDUSTRIAL (DECIMOQUINTA EDICION).

Vienna, 1986. 124 p. tables.

UNIDO-PI/99

Abstract: UNIDO pub. Directory of training programmes for industrial development—covers industrial training opportunities for personnel from developing countries offered by UNIDO and other institutions and training centres.

ENGL FREN SPAN

12.40

15925

UNIDO, SOCIETE D'ETUDES DE CONSEILS ET D'EXPERTISE, MADAGASCAR
MADAGASCAR. ETUDE D'OPPORTUNITE POUR UNE USINE DE FILETS ET ARTICLES DE PECHE.

DP/MAG/82/010

Vienna, 1986. 115 p. tables, diagrams, maps, illus.

...:

Abstract: UNIDO pub. Case study on the possibility of producing fishery articles and nets in Madagascar —covers (1) number of persons engaged in fishing, estimates of their catch; the import of nets and other articles, their prices on the domestic market (2) raw material used, either natural fibres or synthetic fibres, advantages of the latter, types and sizes of nets, ropes, cables (3) production capacity of a factory to satisfy annual domestic consumption; manufacturing technology, raw materials, buildings, equipment and machinery (4) necessary investments, costs, manpower, taxes, financing plans, profitability, commercialization aspects. Recommendations, statistics.

FREN

31.40

15926

Puskas, Ferenc

UNIDO

THE BAUXITE WASTE TAILINGS (ISSUES AND MANAGEMENT), JAMAICA, 1986

A NEW APPROACH TO ECONOMIC UTILIZATION OF BAUXITE RESIDUES.

Vienna, 1986. 29 p. tables.

...:

Abstract: UNIDO pub. Expert report on waste utilization from bauxite for the ceramics industry—covers (1) chemical analysis of industrial wastes, sludges and muds with iron oxide content (2) manufacturing of glazed tiles from brown and red mud and fly ash derived from alumina production; energy saving (3) costs, profitability. Special reference to China, India, Jamaica and Hungary. Conclusions.

ENGL

36.20

15927

Lutz, Wilhbold

UNIDO

BAHRAIN ASSISTANCE IN COMPOSTING MUNICIPAL WASTES PHASE I TECHNICAL REPORT

DP/BAH/85/010

Vienna, 1986 5 p. tables.

...

Abstract: UNIDO pub. Expert report on information requirements of a project for composting of urban wastes in Bahrain—covers: siting of the plant; raw materials; refuse pulverising plant; potential uses of compost; quality standards; product safety, pollution control; equipment supply. Statistics. Additional references: fertilizer, soil.

ENGL

35.20

15928

Saba de Andrea, Daniel

UNIDO

CUBA EVALUATION OF FEASIBILITY STUDIES TECHNICAL REPORT

DP/CUB/81/015

Vienna, 1986 40 p. tables, diagram.

...

Abstract: UNIDO pub. Expert report on evaluation of feasibility studies relative to engineering design in Cuba—covers (1) training programmes for staff of technological institute (ISDI), proposals for training abroad, study of financial aspects, economic aspects of projects involving consideration of market, investment, statistics, export promotion (3) promotion of industrial design and quality control in industrial production. Bibliography, recommendations.

SPAN

26.10

15929

Cabrero, Juan V.

UNIDO

DOMINICAN REPUBLIC. PROYECTO PROGRAMACION Y POLITICA INDUSTRIAL SECTOR METALMECANICO. INFORME FINAL.

DP/DOM/79/015

Vienna, 1981. viii, 102 p. tables.

....

Abstract: UNIDO pub. Final report on development policies in the metalworking industry in the Dominican Republic—covers (1) the relevance of the sector within the national economy, its consumption of raw materials prevalently imported, its production capacity, its energy needs (2) prevalence of medium scale industries, need for training of skilled workers and for introduction of quality control (3) manufacturing of agricultural equipment, moulds for plastics, gas containers, canned food (4) visits to factories, their products (5) the national plan and agricultural mechanization, need for agricultural machinery, for credit programmes; development potential (6) foundries and their products. Recommendations.

SPAN

37 10

15930

Aguado-Jou, Ramon

UNIDO

DOMINICAN REPUBLIC. PROGRAMACION Y POLITICA INDUSTRIAL (PEQUENA Y MEDIANA INDUSTRIA). INFORME DE MISION.

DP/DOM/79/015

Vienna, 1981. xiii, 60 p. tables, graph.

....

Abstract: UNIDO pub. Mission report on assistance to small scale industry and medium scale industry in Dominican Republic—covers (1) the country, its population and the national economy (2) the manufacturing sector, the role of small scale industry in the strengthening and diversification of the country's industrial sector in relation to employment and decentralisation (3) institutional framework for the promotion of small scale industry; legislation, investment, technical assistance subcontracting, quality control, export promotion, technical education, training for entrepreneurship. Job description, recommendations.

SPAN

21 40

15931

Correa, C.

UNIDO

CONSULTATION ON THE PHARMACEUTICAL INDUSTRY, 2ND, BUDAPEST,
.983

CONTRACTUAL ARRANGEMENTS FOR THE PRODUCTION OF PHARMACEU-
TICAL CHEMICALS, THEIR INTERMEDIATES AND PHARMACEUTICAL FOR-
MULATIONS.

Vienna, 1986. 11 p.

...

Abstract: UNIDO pub on contractual arrangements for setting up production in the field of pharmaceutical industry—(1) identifies some items for inclusion in contracts for technology transfer and licensing, with a view to facilitating negotiations of enterprises in developed countries and developing countries (2) covers: settlement of payments; variation of contracts; subcontracting; insurances; notices; management assistance; project accounting and audit. Additional reference: factory establishment.

ENGL

35.60

15932

UNIDO

MEETING OF THE ADVISORY GROUP OF INDUSTRIAL AND TECHNOLOGICAL INFORMATION BANK (INTIB), 2ND, VIENNA, 1986

ELEMENTS OF INTIB MEDIUM-TERM PROGRAMME.

Vienna, 1986. 19 p.

UNIDO-IPCT.7

Abstract: UNIDO pub describing elements of the INTIB medium term programme (reference: information service)— covers (1) activities of INTIB since it became operational in 1980 (2) reorientation of activities: use of informal nodes supplementing national focal points; strengthening national activities in developing countries; modernisation of information processing (3) proposed new activities. Additional references: industrial information, information system, information technology.

ENGL

01.20

15933

Correa, C

UNIDO

ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS FOR THE SETTING UP OF A TURN-KEY PLANT FOR THE PRODUCTION OF PHARMACEUTICAL DOSAGE FORMS.

Vienna, 1986. 56 p

...

Abstract: UNIDO pub on items for potential inclusion in contracts for factory establishment for production of pharmaceuticals in dosage forms—gives guidelines to be applied in negotiations for setting up turn-key plants with special reference to "lump-sum" types of agreement. Includes illustrative clauses Additional reference: technology transfer.

ENGL

35.60

15934

Ravizzini, Luis Alberto

UNIDO

IMPLEMENTATION OF LAWS AND REGULATIONS ON TECHNOLOGY TRANSFER. THE ARGENTINE EXPERIENCE.

Vienna, 1986. 30 p. tables.

...

Abstract: UNIDO pub. Expert report on technology transfer in Argentina—covers (1) legislation governing contracts, agreements, taxation, foreign exchange payments, licenses, trade marks (2) restrictions and limitations in negotiating contracts; settlement of disputes; future government policies.

ENGL

24.30

15935

Wahba, Wahby G.

UNIDO

UNIDO/LES JOINT MEETING, VIENNA, 1986

CURRENT PERSPECTIVES ON TECHNOLOGY ACQUISITION IN EGYPT.

Vienna, 1986. 22 p.

.....

Abstract: UNIDO pub. Expert report on promotion of technology in Egypt—covers (1) seminars on contribution of technologies to social and economic development with research and development participants from industry, agriculture and irrigation (2) water management (3) formulation of a government policy for the introduction of appropriate technology; legislation providing for registration, enforcement, guarantees regarding technology transfer agreements.

ENGL

24.30

15936

Pena, Naomi

UNIDO

ENVIRONMENTAL ASSESSMENT AND MANAGEMENT OF THE FISH PROCESSING INDUSTRY. SECTORAL STUDIES SERIES NO.28.

Vienna, 1986. viii, 96 p. tables, graph, diagrams, illus.

UNIDO-PPD.15

Abstract: UNIDO pub on waste disposal in fishery product processing in developing countries with particular regard to environment—covers (1) fish waste utilization for the alleviation of hunger and malnutrition (2) the processing of different fish, canning, freezing, packaging procedures; the production of fish meal, fish protein concentrate, fertilisers, chemicals, fish food (3) waste treatment and disposal in water, biodeterioration; health and industrial safety; product safety, recycling. Recommendations, bibliography, questionnaire. Additional reference: shellfish.

ENGL

31.40

15937

Bologna, Stefano

UNIDO

ETHIOPIA. ASSISTANCE TO HANDICRAFT AND SMALL-SCALE INDUSTRY DEVELOPMENT AGENCY. TERMINAL REPORT.

DP/ETH/83/012

Vienna, 1986. 11 p.

...

Abstract: UNIDO pub. Final report on assistance to small scale industry and handicraft promotion in Ethiopia, with special reference to civil engineering—covers (1) background and project objectives (2) organisation of cooperatives, metal sheet industrial manufacturing process (3) engineering design for kerosene and charcoal stoves, identification of needed machinery, tools, equipment, upgrading of metal workshop; personnel, manpower requirements. Recommendations.

ENGL

21.40

15938

Istanbul, D.; Kharroub, J.; Rosati, D.

UNIDO

WEST BANK AND GAZA STRIP. PRE-FEASIBILITY STUDY FOR THE PROCESSING OF CITRUS FRUIT. TERMINAL REPORT.

UC/PAL/84/187

Vienna, 1986. ii, 221 p. tables, graphs, diagrams.

UNIDO-IO/R.11

Abstract: UNIDO pub. Final report on the feasibility of citrus fruit processing into fruit juice in the West Bank and Gaza Strip—covers (1) project background and history (2) technical and economic aspects of setting up a plant for agri-product processing in Gaza (3) market and production capacity; materials and inputs; location and site assessment; factory layout and equipment; factory organisation and overhead costs; manpower needs and training; implementation scheduling; financial aspects. Statistics, diagrams.

ENGL

31.10

15939

Brook, Stuart

UNIDO

INDIA FINDINGS AND RECOMMENDATIONS ON MARKETING OF HOSIERY AND KNITWEAR. TECHNICAL REPORT.

DP/IND/82/006

Vienna, 1986. 95 p. tables, diagram.

UNIDO-DP/ID/SER.A/771

Abstract: UNIDO pub. Expert report on assistance to marketing of woollen knitwear in India—covers (1) background of project (2) quality control of yarns and knitting industry, product development, export promotion (3) market research and study tour in the Netherlands, Germany FR, UK, investigating statistics, trade possibilities, distribution channels, trade marks, sizes, prices, tariffs, cooperative marketing possibilities. Glossary of trading terms. Recommendations, job description. Additional reference: textile industry.

ENGL

32.30

15940

Brook, Stuart

UNIDO

INDIA. DEVELOPMENT OF HOSIERY AND KNITWEAR INDUSTRY. LUDHIANA (PUNJAB), PHASE II. TERMINAL REPORT.

DP/IND/82/006

Vienna, 1986. 1, 124 p. tables, diagram, illus.

UNIDO-DP/ID/SER.B/540

Abstract: UNIDO pub. Final report on assistance in setting up a development centre to serve knitting industry in India—covers (1) background and objectives of the project, activities carried out, outputs and project results (2) consulting assistance provided by the centre; quality control and testing services; product design for clothing (3) spinning plant producing quality yarns. Recommendations, list of training programmes and of reports on textile industries visited. Additional references: equipment, machinery, staff.

ENGL

32.30

15941

Arrijo, Roberto

UNIDO

BRITISH VIRGIN ISLANDS. ADVISORY SERVICE ON PROCUREMENT AND INVENTORY CONTROL. TERMINAL REPORT.

SI/BVI/86/801

Vienna, 1986. 57 p. tables, diagrams.

UNIDO-DP/ID/SER.B/541

Abstract: UNIDO pub. Final report on organisation of a public sector purchasing unit and related management information system in Virgin Islands UK—covers (1) current procurement functions (2) feasibility of using a microcomputer to implement the procurement system (3) organisational aspects and legal aspects of public procurement; a management system plan (4) draft procurement handbook. Recommendations, forms, questionnaire. Additional references: regulations, stock, electronic data processing.

ENGL

22.10

15942

UNIDO; ZIEGLER-INSTRUMENTS, FRG

CZECHOSLOVAKIA. NATIONAL TECHNICAL CONSULTANCY AND TRAINING CENTRE (NTCTC). FINAL REPORT.

DP/CZE/82/006

Vienna, 1986. 2 p.

...

Abstract: UNIDO pub. Final report on training given in Czechoslovakia in the use of hardware and software for computer-aided design—covers electronic equipment and computer programmes.

ENGL

26.10

15943

Allahwerdi, M

UNIDO

WORKSHOP ON INDUSTRIAL FINANCING ACTIVITIES OF ISLAMIC BANKS,
VIENNA, 1986

WORKSHOP ON INDUSTRIAL FINANCING OF ISLAMIC BANKS.

UC/INT/86/053

Vienna, 1986. 27 p. tables, diagram.

10.00

Abstract: UNIDO pub. Expert report on industrial financing activities of Islamic banks—covers (1) joint ventures as a financing mechanism practiced in Islamic banking for industrial development; case study concerning design and construction of an irrigation pumping station (2) cooperation between international organizations and Islamic banks; relevant role of UNIDO; methodology for promoting cooperation between member states of the OIC; questionnaire. Recommendations, diagram. Additional references: development bank, ECDC.

ENGL

29.10

15944

Kissmeyer-Nielsen

UNIDO

COOK ISLANDS. ASSISTANCE TO THE MANGAIA FRUIT DEHYDRATION PLANT.
TECHNICAL REPORT.

DP/CKI/85/002

Vienna, 1986. 50 p. tables, diagram, illus.

10.00

Abstract: UNIDO pub. Expert report on assistance to a pineapples drying plant in the Cook Islands— covers (1) project background (2) recommissioning of the plant on Mangaia Island; factory organisation; present situation (3) processing (food technology), quality control, sanitation, maintenance and repair, raw materials, pineapple supply, utilities (4) management, workers (5) production costs, economic aspects (6) marketing of sugared dehydrated pineapple and other tropical fruit products; export potential. Recommendations, factory layout, flow chart. Additional reference: equipment.

ENGL

31.10

15945

UNIDO; RESEARCH INSTITUTE FOR THE LEATHER AND SHOE INDUSTRIES,
BUDAPEST

EGYPT. PRE-FEASIBILITY STUDY ON SHOE COMPONENTS AND AUXILIARIES
MANUFACTURING. TECHNICAL REPORT.

SI/EGY/85/803

Vienna, 1986. 216 p. tables, diagrams, map, illus.

UNIDO-DP/ID/SER.A/778

Abstract: UNIDO pub. *Expert report on the feasibility of setting up a manufacturing unit for shoe components and production tools in Egypt—covers (1) project background (2) market and production capacity; raw materials and inputs; location and site assessment; machinery, factory layout, factory organisation, overhead costs, manpower needs, training (3) cost analysis, financial aspects (4) national economic implications. Statistics, terminology, flow charts. Lists equipment needs and industrial enterprises (leather industry).*

ENGL

32.40

15946

Williams, Theodore J.

UNIDO

INDIA. APPROPRIATE AUTOMATION PROMOTION PROGRAMME. TECHNICAL REPORT.

DP/IND/82/034

Vienna, 1986. 25 p. tables, diagram.

....

Abstract: UNIDO pub. *Expert report reviewing status of an automation promotion programme in India, with special reference to process control systems for iron and steel industry—covers attendance at an international seminar and exhibition on distributed control; matters discussed; findings and conclusions. Recommendations, agenda, training programmes, list of participants. Additional reference: computer-aided manufacture.*

ENGL

24.30

15047

Healey, Derek

UNIDO

THE REPUBLIC OF KOREA. INDUSTRIAL DEVELOPMENT REVIEW SERIES.

Vienna, 1987. xv, 196 p. tables, graphs.

UNIDO-PPD.29

Abstract: UNIDO pub on industrial development in Korea R—covers (1) the national economy; economic structure; recent trends (2) the manufacturing sector; growth and structural change; productivity, wages, tariffs, trade, exports and imports (3) ownership and investment patterns, size of enterprises (4) industrial policy goals, recent changes, institutional framework (5) natural resources, manpower, energy, financing, technical assistance, incentives to foreign investments. Statistics, bibliography.

ENGL

14.60

15048

UNIDO; SOCIETE D'ETUDE ET DE REALISATION POUR LE DEVELOPPEMENT INDUSTRIEL (SERDI), MADAGASCAR

MADAGASCAR: ETUDE DE L'EXPLOITATION DES PHOSPHORITES DES ILES BARREN. RAPPORT FINAL.

DP/MAG/82/010

Vienna, 1986. ix, 295 p. tables, graphs, diagrams, maps.

....

Abstract: UNIDO pub. Final report on assistance to the exploitation of phosphates in Madagascar— covers (1) preinvestment study on mining phosphate deposits on the islands Barren, to be used as fertilizers for the improvement of agriculture and to meet nutritional needs of growing population (2) mineral and chemical analysis of samples, mining techniques, site assessment; equipment and facilities requirements; sea transport and its cost (3) location of industry, choice of technology, availability of utilities, capital investments required; financial aspects, profitability, the contribution towards value added and saving of foreign exchange. Recommendations.

FREN

35.30

15949

Ginesty, Ph.; Lopes, A.; Masot, J.L.

UNIDO; COMPAGNIE INTERNATIONALE DE MAINTENANCE

ALGERIA: PROJET DE GESTION DES STOCKS DE PIECES DETACHEES ET D'INFORMATISATION.

SI/ALG/85/801

Vienna, 1986. 2 vol. (various pagings). tables, graphs, diagrams, map.

...

Abstract: UNIDO pub. *Expert report on procurement and distribution of spare parts for agricultural machinery in Algeria—covers (1) production capacity of enterprises and workshops, manufacturing agricultural equipment (2) overall responsibility of ONAMA (Office National de Materiel Agricole) for the acquisition and sale of spare parts, administrative aspects; maintenance and repair activities; management and organizational aspects, its informatics programmes (3) constraints in the domestic production of spare parts, standardisation efforts, management of regional outlets, quality control; costs of applying informatics methods to medium term and long term reorganisation of ONAMA.*

FREN

25.20

15950

van Wezel, A.L.

UNIDO

MODEL PROGRAMME FOR THE PRODUCTION OF VACCINES IN DEVELOPING COUNTRIES. TERMINAL REPORT.

UC/GLO/84/120

Vienna, 1986. vi, 178 p. tables, graphs, diagrams.

UNIDO-I.O. 2

Abstract: UNIDO pub. *Final report on a model programme for production and quality control of vaccines in developing countries—covers (1) production facilities; filling and packaging, equipment, personnel, budget and space requirements; technology (2) control testing; cost-benefit analysis, distribution; factory layout, engineering design, infrastructure, costs, staff, training. Bibliography.*

ENGL

35.60

15951

Beale, William S.

UNIDO

JAMAICA. AGRO-INDUSTRY ASSISTANCE. TECHNICAL REPORT.

SI/JAM/86/816

Vienna, 1986. 28 p. diagram, illus.

UNIDO-DP/ID/SER.A/772

Abstract: UNIDO pub. Expert report on assistance to food industry in Jamaica—covers (1) technology inputs requirements to private sector and public sector for short term action programmes towards upgrading and quality control of agro-industry products (2) investigation of marketing possibilities in different countries (3) the Food Technology Institute and its affiliation with industry and higher education; proposals for pilot plants for drying, freezing, concentration and packaging. Recommendations, bibliography, job description.

ENGL

31.30

15952

Flodh, Arne

UNIDO

VANUATU ASSESSMENT OF THE ECONOMIC AND TECHNICAL SITUATION OF THE FOOD PROCESSING INDUSTRY. TECHNICAL REPORT.

SI/VAN/86/802

Vienna, 1986. n, 114 p. tables, map, illus.

UNIDO-DP/ID/SER.A/773

Abstract: UNIDO pub. Expert report on assistance in the development of food industry in Vanuatu— covers (1) agricultural products and animal products available, fish and tourism resources (2) study of domestic market and trade; food technology and packaging for fruit juice, vegetable oils, rice, wheat, feed (3) personnel requirements, costs, natural resources, population characteristics. Recommendations, job description. Additional references: grain processing, fishery product processing, vegetables.

ENGL

31.30

15953

Sliwerski, Andrew Z.

UNIDO

PAKISTAN. TECHNICAL ASSISTANCE TO THE HARNAI WOOLLEN MILLS LIMITED. TECHNICAL REPORT.

DP/PAK/85/006

Vienna, 1986. xxiv, 169 p. tables, diagram.

UNIDO-DP/ID/SER.A/774

Abstract: UNIDO pub. Expert report on assistance to a public sector textile industry (wool cloth manufacturing) in Pakistan—covers (1) productivity, raw materials, resources, workers (2) conditions of machinery, maintenance and repair, spare parts requirements for workshops, measuring instruments, housing, ventilation, storage facilities (3) production capacity and technology of wool processing; quality control, testing, data recording, planning, waste disposal, management, personnel; in-plant training and training abroad; development potential of product mix, marketing (4) financial aspects, modernization proposals. Recommendations.

ENGL

32.30

15954

Chien Chu

UNIDO

CHINA. MODERNIZATION OF RAMIE DEGUMMING AND RELATED PROCESSES FOR THE RAMIE INDUSTRY. TECHNICAL REPORT.

DG/CPR/85/057

Vienna, 1986. i, 12 p.

UNIDO-DP/ID/SER.A/775

Abstract: UNIDO pub. Expert report on assistance to ramie research centres in China—covers (1) technology for the treatment of natural fibres (2) requirements for modernisation of fibre preparation and degumming process (3) introduction of quality control and grading systems; training programmes and seminars for staff, technical information to industry, development of appropriate equipment (4) by-products to provide employment in rural areas. Recommendations. Additional reference: textile industry.

ENGL

32.30

15955

Bastow, Ian H.

UNIDO

LESOTHO. GARMENT MANUFACTURE. TECHNICAL REPORT.

SI/LES/85/801

Vienna, 1986. 22 p. diagram.

UNIDO-DP/ID/SER.A/776

Abstract: UNIDO pub. Expert report on assistance to a clothing factory in Lesotho—covers (1) training programmes on cutting, designing, pattern making; raw materials specifications (2) assistance to management in selection of supervisors for machinery and quality control operations; financial aspects, design of costing production sheets for materials and labour; productivity control.

ENGL

32.30

15956

McCusker, Karen

UNIDO; UNCTAD

TARIFF AND NON-TARIFF MEASURES IN THE WORLD TRADE OF PESTICIDES.

Vienna, 1987. iv, 18 p. tables.

UNIDO-PPD 69

Abstract: UNIDO pub. Expert report on barriers in the international trade of pesticides—covers (1) world consumption, world production, exports, imports, regional trade flows (2) tariffs rates, trade agreements; non tariffs measures including price controls, volume controls, technical trade barriers such as health and product safety regulations, licenses (3) effect of trade liberalization, North-South cooperation.

ENGL

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15057

Correa C

UNIDO

CONSULTATION ON THE PHARMACEUTICAL INDUSTRY, 3RD, MADRID, 1987
ITEMS WHICH COULD BE INCLUDED IN CONTRACTUAL ARRANGEMENTS
FOR TECHNICAL ASSISTANCE FOR THE FORMULATION OF PHARMACEUTI-
CAL DOSAGE FORMS

Vienna, 1987. i, 17 p.

UNIDO-ID/WG 466/4

Abstract: UNIDO pub on items for potential inclusion in contracts for technical assistance for the formulation of pharmaceuticals in dosage forms—provides general guidelines to be applied in relevant negotiations. Includes illustrative clauses. Additional reference: technology transfer.

ENGL

36 60

15058

Meredith, John G

UNIDO

CONSULTATION ON THE PHARMACEUTICAL INDUSTRY, 3RD, MADRID, 1987
GUIDELINES FOR THE SUPPLY OF MEDICINAL PLANTS AS RAW MATERIALS
OR PROCESSED PRODUCTS

Vienna, 1987. iii, 21 p.

UNIDO-ID/WG 466/18

Abstract: UNIDO pub. Expert report on supply of medicinal plants as raw materials or processed products— covers (1) harvesting techniques; storage; physical characteristics (2) commercial practice: purchasing agreement, sample specifications; weights and measures; certification (3) processed products: choice of product; analytical data; packaging and labelling.

Bibliography

ENGL

31 10

15959

UNIDO

SEMINARIO SOBRE INDUSTRIA AUTOMOTRIZ EN EL MUNDO Y EN AMERICA LATINA, COLOMBIA, 1986

REESTRUCTURACION DE LA INDUSTRIA AUTOMOTRIZ MUNDIAL Y PERSPECTIVAS PARA AMERICA LATINA.

Vienna, 1986. xiii, 227 p. tables, graphs.

UNIDO-PPD.8

Abstract: UNIDO pub. Expert report on the structural changes in the automobile industry with special reference to Latin America as discussed at a joint ECLAC-UNIDO seminar—covers (1) global level crisis, its impact on the production capacity of the developing countries, the role of transnational corporations; joint ventures, technology trends (automation) (2) options for the DCs; national industrial policies in Australia and Korea R (3) the choice of products in Latin America; industrial policies in Argentina, Brazil, Colombia, Peru, Venezuela, Andean Group; exports, imports of motor vehicles and/or components; manpower, wages; future perspectives. Recommendations.

SPAN

37.30

15960

UNIDO

HANDBOOK OF INDUSTRIAL STATISTICS 1986.

—MANUEL DE STATISTIQUES INDUSTRIELLES 1986.

Vienna, 1986. x, 444 p. tables, graphs.

UNIDO-ID/342; UN-E/F.86.II.B.3

Abstract: UNIDO pub presenting handbook on industrial statistics—covers (1) methodology used; the UNIDO data base (2) the manufacturing sector as a whole and the manufacturing branches (3) the manufactured products (4) trade in manufactures. Additional references: industrialisation, industrial growth, structural change, consumption.

ENGL FREN

21.20

15981

**UNIDO, MAGNOHROM REFRactories INSTITUTE, KRALJEVO, YUGOSLAVIA
ZIMBABWE ASSISTANCE IN LABORATORY SCALE INVESTIGATION ON MAGNESITE ORE AND MAGNESITE BRICKS FINAL REPORT**

UC/ZIM/85/199

Vienna, 1986. i, 99 p. graphs, illus.

11.20

Abstract: UNIDO pub. Final report on technical assistance in laboratory scale investigation on magnesite ore and magnesite bricks in Zimbabwe -- covers (1) characteristics determination on calcined beneficiated magnesite (2) production of dead burned magnesite by direct burning (3) production of test magnesite bricks and of test magnesite-chromium bricks MC-A. Recommendations. Additional references: calcium, silicate, testing, chemicals, chemical analysis, refractory materials, heat treatment, cooling.

ENGL

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15982

Balkay, B.

UNIDO

SOUTH-SOUTH CO-OPERATION IN MINERAL RESOURCE-BASED INDUSTRIES.

Vienna, 1984. xvi, 99 p. tables, graphs, maps.

UNIDO-UNIDO/IS.498

Abstract: UNIDO pub on South-South cooperation in mineral resource-based industries—covers (1) petroleum; petroleum refineries; trade; site assessment (2) basic petrochemicals; world production and consumption (3) mineral fertilizers: potash, phosphate and nitrogen fertilizers; sulphur (4) metallurgy: iron ore; coke, coal; electric power; nonferrous metals; aluminium; copper, zinc and lead; tin (5) tariffs; manpower needs; case study on Brasil. Diagrams, statistics.

ENGL

11.20

15963

UNIDO, UNCTAD

TARIFF AND NON-TARIFF MEASURES IN THE WORLD TRADE OF OILSEEDS,
VEGETABLE OILS AND RELATED PRODUCTS SECTORAL WORKING PAPER
SERIES NO 28

Vienna, 1985. iv, 31 p. tables.

UNIDO-UNIDO/IS 519

Abstract: UNIDO pub on tariffs and non-tariff trade barriers in the world trade of oilseeds, vegetable oils and related products—covers (1) the international trade: oilseeds and vegetable oils exports and imports; the market share of developing countries and developed countries (2) tariffs and non-tariffs trade barriers: rates in relation to processing chain; tariff structure; preferential tariffs; influence of non-tariff measures on investment strategies; accompanying measures: taxes, prohibitions, quotas, discretionary licensing (3) potential expansion effects from trade liberalization. Statistics, questionnaire.

ENGL

31 10

15964

UNIDO, JUNAC

A PROGRAMME FOR THE INTEGRATED DEVELOPMENT OF THE PERUVIAN OILS AND FATS PRODUCTION/CONSUMPTION SYSTEM. SECTORAL STUDIES SERIES NO.19

—UN PROGRAMA PARA EL DESARROLLO INTEGRADO DEL SISTEMA DE PRODUCCION Y CONSUMO DE ACEITES Y GRASAS EN EL PERU. SERIE DE ESTUDIOS SECTORIALES NUM.19.

Vienna, 1985. vi, 67 p. tables, diagrams, map.

UNIDO-UNIDO/IS 569

Abstract: UNIDO pub on integrated development of oils and fats production and consumption system in Peru— covers (1) methodology used in the study (2) characteristics of the oils and fats system: productive components (soybeans, cotton, fish and other raw materials); economic flows (3) the oligopolistic market structure of the oils and fats industry; the effects of transnational corporations; human health and the consumption of compound edible oils (4) programme for developing the alternative system; required investment; financing. Diagrams, statistics.

ENGL SPAN

31 70

15965

UNIDO, VIENNA ECONOMIC UNIVERSITY

SYMPOSIUM ON REGIONAL DEVELOPMENT PROCESSES AND POLICIES AND
THE CHANGING INTERNATIONAL DIVISION OF LABOUR, VIENNA, 1984
INTERNATIONAL ECONOMIC RESTRUCTURING AND THE TERRITORIAL COM-
MUNITY

Vienna, 1985 iv, 515 p. tables, graphs, diagrams, maps.

UNIDO-UNIDO/IS 571

Abstract: UNIDO pub on problems posed for sub-national regional development by structural changes in the international division of labour—contains papers dealing with (1) the global dynamics of entrepreneurship (2) experience of various regions as sub-national territorial communities. Statistics, maps, diagrams, bibliographies, list of documents. Additional references: technological change, economic structure, industrial policy, energy, advanced technology, urban areas, industrial redeployment, foreign investment, Switzerland, Israel, Japan, USA, UK, Austria, Colombia, Norway, Belgium, Portugal, Nigeria, Brazil.

ENGL

12.10

15966

UNIDO

CHILE. INDUSTRIAL DEVELOPMENT REVIEW SERIES.

Vienna, 1985 xvi, 63 p. tables, graphs.

UNIDO-UNIDO/IS 579

Abstract: UNIDO pub on the industrial development of Chile—covers (1) the Chilean national economy: recent trends; economic structure (2) the manufacturing sector: growth and structural change; exports and imports of manufactures; ownership and investment pattern; size of enterprises and geographic distribution (3) industrial development strategies: goals of industrial policy; institutional framework for industry (4) human resources and raw materials; energy; technical assistance to industry. Bibliography, diagrams, statistics.

ENGL

14.60

15967

UNIDO; JUNAC

MEETING ON CO-OPERATION BETWEEN UNIDO AND JUNAC, LIMA, 1986

PROGRAMACION DEL DESARROLLO DE SUB-SECTORES PRIORITARIOS DE LAS INDUSTRIAS DE PROCESAMIENTO DE ALIMENTOS DENTRO DE SISTEMAS NACIONALES DE SEGURIDAD ALIMENTARIA. SERIE DE DOCUMENTOS DE TRABAJO SECTORIALES NUM.44.

UC/RLA/84/093; RP/RLA/85/003

Vienna, 1985. iii, 29 p. tables.

UNIDO-UNIDO/IS.586

Abstract: UNIDO pub. Report on a meeting on management and programming in the food industry of the Andean Group—covers (1) training in methodology for priority selection of food products; product safety (2) use of computer; evaluation of agro-industry government policies and programming (3) regional cooperation, technical assistance requirements for development of policies, feasibility studies and investment policies; technology transfer. Recommendations, list of participants, list of documents.

SPAN

31.30

15968

UNIDO; ILO

SMALL-SCALE MAIZE MILLING. UNIDO/ILO TECHNICAL MEMORANDUM NO.6.

Vienna, 1986. xii, 143 p. tables, diagrams, illus.

UNIDO-UNIDO/IS.599

Abstract: UNIDO pub on maize grain processing small scale industry—covers (1) choice of technology in maize milling industry; nutritional elements; consumers; retail prices; marketing (2) maize meal supply; milling appropriate technology (3) grain preparation: husking, drying, storage (4) shelling techniques (5) milling techniques; water powered mills (6) organisational aspects; infrastructure (7) methodological framework for production costs: maintenance and repair and equipment costs; energy costs, labour costs. Appends list of research and development institutions, glossary of technical terms. Bibliography and questionnaire. Diagrams, statistics.

ENGL

31.40

15969

UNIDO, ILO

SMALL-SCALE PAPER-MAKING. UNIDO/ILO TECHNICAL MEMORANDUM NO.7

Vienna, 1986 viii, 159 p. tables, diagrams, illus.

UNIDO-UNIDO/IS 602

Abstract: UNIDO pub on paper small scale industry with special emphasis on developing countries (reference: pulp and paper industry)—covers (1) social aspects and economic aspects of alternative manufacturing appropriate technologies: demand, production and trade; definition of small scale in paper manufacture (2) characteristics of paper products: product range; paper and board grades; newsprint; packaging paper; testing of paper (3) raw materials; natural fibres; chemicals (4) pulp production technologies; effluent treatment; stock preparation and control (5) machinery and equipment (6) methodological framework for unit production costs. Append list of research and development institutions, glossary of technical terms and questionnaire. **Bibliography, diagrams, statistics.**

ENGL

32.10

15970

Buckingham, J.H.

UNIDO

BRAZIL METROLOGY, STANDARDIZATION AND INDUSTRIAL QUALITY. FINAL REPORT.

DP/BRA/82/020

Vienna, 1986. 1 vol. (various pagings). tables, diagram.

...

Abstract: UNIDO pub. Expert report on the preparation of a handbook on measurement standards for a scientific and industrial metrology centre (CEMCI) in Brazil— covers (1) guidelines for running a testing and calibration centre and laboratory (2) staff set up, including engineers and technical personnel, their training requirements, equipment needs, its maintenance and repair (3) proposed contents of quality control manual to assist in making industrial sector competitive on the international market; present situation and the implications of laboratory accreditation (4) visits to enterprises and technology and informatics laboratories. **Recommendations.**

ENGL

25.50

15971

UNIDO

WORLD CONGRESS ON NON-METALLIC MINERALS, BELGRADE, 1986

THE SITUATION OF NON-METALLIC MINERALS IN DEVELOPING COUNTRIES

Vienna, 1985 7 p.

UNIDO·UNIDO/IO 613

Abstract: UNIDO pub on the situation of nonmetallic minerals in developing countries—covers: colonial background; geographic distribution; industrial development; development potential; raw materials; market; beneficiation; appropriate technology; laboratories: TCDC.

ENGL

35.30

15972

UNIDO

AD-HOC EXPERT GROUP MEETING ON STRATEGIES FOR MORE INTEGRATED DEVELOPMENT BETWEEN THE IRON AND STEEL AND CAPITAL GOODS SECTORS, VIENNA, 1986

REPORT (MEETING ON INTEGRATED DEVELOPMENT BETWEEN THE IRON AND STEEL AND CAPITAL GOODS SECTORS).

— RAPPORT (REUNION EN VUE D'UN DEVELOPPEMENT PLUS INTEGRÉ DES INDUSTRIES SIDÉRURGIQUE ET BIENS D'EQUIPEMENT).

— INFORME (REUNION SOBRE UN DESARROLLO MAS INTEGRADO ENTRE EL SECTOR SIDERURGICO Y EL DE BIENES DE CAPITAL).

Vienna, 1985 15 p.

UNIDO·UNIDO/PC 127

Abstract: UNIDO pub. Report of a meeting on integrated development between the iron and steel industry and capital goods—covers: discussions on the role of industrialization in economic growth of developing countries in relation to continuing unemployment and inadequate income distribution; financial constraints to increase of production capacity; regional planning, integrated approach in the fields of iron and steel under aspects of technological change etc. Recommendations. Appendix list of participants.

ENGL FREN SPAN

21.20

15973

UNIDO

MEETING ON ENTERPRISE-TO-ENTERPRISE CO-OPERATION WITHIN THE
LATIN AMERICAN PLASTICS INDUSTRY, BUENOS AIRES, 1985

INFORME. (REUNION SOBRE LA INDUSTRIA PLASTICA LATINOAMERICANA).

—REPORT. (MEETING ON THE LATIN AMERICAN PLASTICS INDUSTRY).

Vienna, 1986. 22 p.

UNIDO-UNIDO/PC.131

Abstract: UNIDO pub on the plastics industry in Latin America—covers (1) enterprise to enterprise cooperation on technology, research and training (2) use of plastics in agriculture, construction industry, mining, packaging; recycling of industrial wastes (3) quality control, standardisation; export promotion, joint ventures for engineering design and marketing of moulds and dyes (4) subcontracting exchanges. List of participants, recommendations.

SPAN ENGL

35.70

15974

UNIDO

CONSULTATION ON THE PETROCHEMICAL INDUSTRY, 3RD, VIENNA, 1985

REPORT. (CONSULTATION ON THE PETROCHEMICAL INDUSTRY).

—RAPPORT. (CONSULTATION SUR L'INDUSTRIE PETROCHIMIQUE).

—INFORME. (CONSULTA SOBRE LA INDUSTRIA PETROQUIMICA).

Vienna, 1986. 41 p.

UNIDO-ID/340, UNIDO-ID/WG.448/6

Abstract: UNIDO pub. Report of a meeting on petrochemical industry—covers: investment promotion; financing; training; marketing and trade; cooperation between countries and companies; cooperation among developing countries in research and development activities; North-South cooperation; long term development prospects for petrochemical industry in DCs; market conditions. Conclusions and recommendations. Appendix list of participants and list of documents. Joint ventures; downstream petrochemical industries.

ENGL FREN RUSS SPAN

35.10

15975

UNIDO

**OFFICIAL DEVELOPMENT ASSISTANCE TO MANUFACTURING IN
SUB-SAHARAN AFRICA.**

Vienna, 1986. iii, 61 p. tables, graphs.

UNIDO-UNIDO/IS.647

Abstract: UNIDO pub. *Expert report on development aid to manufacturing in Africa South of Sahara*— covers (1) economic growth in the 1960s and 1970s; economic conditions in the 1980s; the state of industrial production (2) official development assistance flows: definitions; financing; debts (3) the flow of external resources: financial aid, credits; capital market (4) industrial policy, industrialization policy; bilateral aid (5) future strategies. *Diagrams, statistics.*

ENGL

15.30

15976

Bonnet, R.

UNIDO

**ALGERIE LA MISE EN SERVICE DU COMPLEXE DE MEDEA ETAPE PAR ETAPE.
RAPPORT TECHNIQUE.**

UC/ALG/85/062

Vienna, 1985. 64 p. tables, illus.

UNIDO-UNIDO/IO/R.208

Abstract: UNIDO pub. *Expert report on assistance to a pharmaceutical industry in Algeria, with special reference to initiating production of antibiotics*—covers (1) planning for successive production stages; setting up of required laboratories; technical personnel, skills; fermentation equipment and processes; testing (2) fermentation and extraction of tetracyclines and various types of penicillins (3) knowhow, technical assistance; research and development. *Recommendations. Additional references: raw material, quality control, choice of product.*

FREN

35.60

15977

Parant, B.; Schwarz, R.

UNIDO

MADAGASCAR. PRODUCTION DE PONTS MODULAIRES EN BOIS. TECHNOLOGIE DU BOIS—CHOIX ET CLASSEMENT DES ESSENCES—PRESERVATION. RAPPORT TECHNIQUE.

UC/MAG/81/048

Vienna, 1986. iii, 46 p. tables, graphs, diagrams, illus.

UNIDO-UNIDO/IO/R.222

Abstract: UNIDO pub. Expert report on assistance to a modular wooden bridges project in Madagascar— covers (1) state of project activities; the institutional framework (2) relevant wood technology; selection and grading of timber; classification of woods according to properties; wood preserving methods, applicable chemicals. Tables, diagrams, illustrations, list of tree species. Additional references: prefabricated building, autoclave, components, assembling, tropical.

FREN

39.20

15978

Tcherevik, Evgueni

UNIDO

ETUDES SUR LE DEVELOPPEMENT DE LA COOPERATION INDUSTRIELLE EN AFRIQUE DE L'OUEST: CADRE INSTITUTIONNEL. RAPPORT TECHNIQUE.

XA/RAF/85/631

Vienna, 1986. iii, 59 p. diagrams.

UNIDO-UNIDO/IO/R.295

Abstract: UNIDO pub. Expert report on development of regional cooperation in West Africa, with special reference to the institutional framework— covers (1) economic integration of West Africa within the international context (2) main economic groups in West Africa: the Mano River Union; CEAQ; ECOWAS (3) the existing institutional mechanisms for promoting industrial cooperation (4) principal lines of action for the ECOWAS (5) proposed technical assistance; role of UNIDO. Recommendations, diagrams.

Additional reference: TCDC.

FREN

15.20

15979

Kluge, Manfred

UNIDO

TURKEY. SURVEY OF THE WOODWORKING EDUCATION DEPARTMENT OF GAZI UNIVERSITY AND THE FURNITURE AND JOINERY INDUSTRIES AND PLAN OF ACTION FOR THEIR IMPROVEMENT. TECHNICAL REPORT.

XP/TUR/85/009

Vienna, 1986. v, 49 p. tables, diagrams.

UNIDO-UNIDO/IO/R.245

Abstract: UNIDO pub. Expert report on training programmes in wood processing in Turkey with special reference to the furniture and joinery industries—covers (1) the present situation of the industry: product design; domestic and export quality standards (2) availability of raw materials: sawn wood; particle board, plywood, veneer (3) production facilities: location of industry; production equipment and factory layout; production control (4) education and wood processing: industry and higher education (5) the Gazi University: staff, laboratories. Appends job description, course programme, list of machinery and equipment. Recommendations. Diagrams, statistics.

ENGL

32.10

15980

Valdeperas Morell, Jose

UNIDO

BRASIL. CONTROL DE CALIDAD MODERNO EN TENDIDO TEXTIL. INFORME TECNICO.

SI/BRA/85/802

Vienna, 1986. 8 p.

UNIDO-DP/ID/SER.A/712

Abstract: UNIDO pub. Expert report on quality control in modern textile industry in Brasil—chemistry of dyeing; analysis of the structure and properties of textiles; the CETIQT technological institute. Recommendations.

SPAN

32.30

15981

Detrell Cassellas, Joaquim

UNIDO

BRASIL. APLICACION Y CONTROL DE ACABADO ESPECIAL TEXTIL. INFORME TECNICO.

SI/BRA/85/802

Vienna, 1986. 4 p.

UNIDO-DP/ID/SER.A/713

Abstract: UNIDO pub. Expert report on production control of textile industry in Brasil—presents seminar programme covering factor analysis; quality control, statistical analysis; structure and properties of textiles in production process; information exchange; cooperation with industry.

SPAN

32.30

15982

Lugosi, L.

UNIDO

MADAGASCAR. RENOVATION DU LABORATOIRE DE PRODUCTION DE BCG (VACCIN), PHASE I. RAPPORT FINAL.

SI/MAG/84/801

Vienna, 1985. 42 p. tables, graphs.

UNIDO-DP/ID/SER.B/512

Abstract: UNIDO pub. Final report on assistance to a laboratory producing vaccines in Madagascar— covers (1) renovation and improvement of facilities with a view to restarting domestic production of BCG vaccines interrupted since 1983 (2) equipment replacement, quality control. Recommendations, bibliography, statistics, equipment list. Additional references: training, spare parts, instruments.

FREN

35.60

15983

Walczenko, Boguslaw J.

UNIDO

LIBYAN ARAB JAMAHIRIYA. ASSISTANCE TO THE ZLITEN CEMENT COMPANY. TECHNICAL REPORT.

SF/LIB/83/002

Vienna, 1985. 21 p.

UNIDO-UNIDO/IO/R.193

Abstract: UNIDO pub. Expert report on technical assistance to cement industry in Libya—covers: electrical equipment; instruments, spare parts; maintenance and repair; electrical engineering; gas firing.

ENGL

33.20

15984

Basman, Mehmet A.

UNIDO

PRELIMINARY SURVEY ON THE CEMENT INDUSTRY IN THE MEMBER COUNTRIES OF THE PREFERENTIAL TRADE AREA OF SOUTHERN AND EASTERN AFRICAN STATES.

—ETUDE PRELIMINAIRE DE L'INDUSTRIE DU CIMENT DANS LES PAYS MEMBRES DE LA ZONE D'ECHANGES PREFERENTIELS DE L'AFRIQUE AUSTRALE ET ORIENTALE. ETUDE PRELIMINAIRE DE L'INDUSTRIE DU CIMENT. RAPPORT TECHNIQUE.

RP/RAF/85/628

Vienna, 1985. 55 p. tables.

UNIDO-UNIDO/IO/R.174

Abstract: UNIDO pub. Survey of cement industry in twenty countries of Southern and Eastern Africa—(1) covers factors negatively affecting cement industry in the member states of the Preferential Trade Area: excess capacity; problems of obtaining experienced managers and technical personnel; the world economic recession (2) includes country data sheets. Recommendations, statistics. Additional reference: regional cooperation.

ENGL FREN

33.20

15985

Mouvementadeh, Fred

UNIDO

REPUBLIC OF KOREA ASSISTANCE FOR DEVELOPMENT OF CONSTRUCTION INDUSTRIES TECHNICAL REPORT

SI/ROK/84/801

Vienna, 1986 114 p. tables, graphs

UNIDO.DP/ID/SER A/790

Abstract: UNIDO pub. Expert report on construction industry in Korea R covers (1) general background; Korean construction activities overseas; structure of the industry; number and size of enterprises, employment; consulting and engineering design capacity; research and development; technological change; building materials and building machinery; issues facing the industry (2) comparison between USA and Korean industry (3) industrial policy aspects. Statistics, bibliography. Additional references: market, marketing, Middle East.

ENGL

33 10

15986

Berta, I

UNIDO

IRAQ ASSISTANCE TO THE ESTABLISHMENT OF THE IRAQI ELECTRIC ENERGY RESEARCH CENTRE (EERC). TECHNICAL REPORT.

SI/IRQ/85/805

Vienna, 1986 54 p. tables, diagrams.

UNIDO.DP/ID/SER A/791

Abstract: UNIDO pub. Expert report on assistance in establishment of an electric power research centre in Iraq—(1) describes activities, technical discussions, visits to electrical industry, electric power stations and laboratories (2) presents a preliminary project document and related explanations (3) covers functions, organisational aspects and financial aspects of the proposed EERC. Recommendations, manning table. Additional references: electrical engineering, electrical equipment, transformers.

ENGL

34 20

15987

Hill, Neville R.

UNIDO

SEYCHELLES. NON-METALLIC MINERAL RESOURCE DEVELOPMENT. TECHNICAL REPORT.

SI/SEY/86/801

Vienna, 1986. 70 p.

UNIDO-DP/ID/SER.A/792

Abstract: UNIDO pub. Expert report on development potential of non-metallic minerals resources and industries in Seychelles—covers (1) indigenous mineral resources; coral limestone and lime by-product, cement, guano, granite, precast concrete housing, sands, clays (2) present production of building materials; import trends and possible import substitution; present and planned projects; technical assistance. Recommendations, job description. Additional references: stone, mining, ore processing, institutional framework.

ENGL

35.30

15988

Bauchau, P.C.

UNIDO

REPUBLIQUE FEDERALE ISLAMIQUE DES COMORES. ANALYSE ET DEFINITION DES POSSIBILITES DE CREATION DE PETITES UNITES AGRO-ALIMENTAIRES. RAPPORT FINAL.

XP/COI/86/001

Vienna, 1986. 28 p. tables, illus.

UNIDO-IO/R.15

Abstract: UNIDO pub. Final report on the possibility of setting up food industries in the Comoro Islands, with special reference to small scale industry—covers fruit and vegetables available for agri-product processing; development potential of small food enterprises; need for management development, technical assistance and industrial extension. Presents an example of a small-scale modular unit for tropical fruit processing. Recommendations, diagrams. Additional references: equipment, packaging, bottles, fruit juice, fruit preserves.

FREN

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15089

Kluge, Manfred

UNIDO

TURKEY. ASSISTANCE TO TECHNICAL TRAINING IN WOOD PROCESSING.
TERMINAL REPORT

XP/TUR/85/003

Vienna, 1986. iv, 44 p. tables, map.

UNIDO-IO/R.18

Abstract: UNIDO pub. Final report on training assistance in wood processing in Turkey—covers (1) facilities of a training centre for woodworking at Gazi University; existing training programmes and workshop (2) project document concerning modernization of secondary wood industries (3) current situation and development potential of furniture and joinery industries; possible cooperation between industry and higher education; need for a development centre. Recommendations, job description, fellowships programme, maps, equipment lists.

ENGL

32.10

15090

Petr, Josef

UNIDO

ETHIOPIA. EXPERIMENTAL APPLICATION OF BENTONITES AND PUMICE FOR SOIL IMPROVEMENT. TECHNICAL REPORT.

UC/ETH/84/103

Vienna, 1986. 27 p. tables, diagram.

UNIDO-IO/R.19

Abstract: UNIDO pub. Expert report on experimental application of non-metallic minerals (bentonites and pumice) for soil improvement in Ethiopia—covers (1) background of mission (2) agriculture and farming, with special reference to public enterprises; need for improving soil fertility; use of non-metallic sorbents to reclaim agricultural land; improvement of basic agrotechniques (3) non-metallic sorbents available in Ethiopia (4) analysis of soil samples (5) experiments conducted on two state farms. Recommendations, statistics, diagram.

ENGL

35.30

15991

Decoret, Henri-Marc

UNIDO

BURUNDI. PROMOTION INDUSTRIELLE ET TRANSFERT DE TECHNOLOGIE.
ASSISTANCE TECHNIQUE INFORMATIQUE. RAPPORT TECHNIQUE.

DP/BDI/81/008

Vienna, 1986. 12 p.

.....

Abstract: UNIDO pub. Expert report on assistance to information processing activities at an industrial promotion centre in Burundi—covers: indexing systems to improve accessibility of relevant documentation; electronic data processing; data bases concerning industrial enterprises; organizational aspects, training needs; information systems; computer programmes.

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15992

UNIDO

GENETIC ENGINEERING AND BIOTECHNOLOGY MONITOR. ISSUE NUMBER
16.

Vienna, 1986. 42 p. tables.

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Abstract: UNIDO pub giving information on developments in the fields of genetic engineering and biotechnology—covers (1) technology policy, social aspects, regulations (2) country news (3) research, new instruments (4) applications; pharmaceuticals, livestock, agriculture, food, chemicals, pollution control, waste disposal, pest control (5) patents, patent law, legal aspects (6) bio-informatics (7) meetings. Additional references: chemistry, computer programmes, health.

ENGL

35.50

15993

Thede, L.

UNIDO

CONSULTATION ON THE PHARMACEUTICAL INDUSTRY, 3RD, MADRID, 1987
A STUDY TO ASSIST IN IMPROVING MANAGEMENT SKILL FOR PROCUREMENT OF PHARMACEUTICAL CHEMICALS, THEIR INTERMEDIATES AND DRUGS (PHARMACEUTICAL FORMULATIONS).

Vienna, 1987. 1, 57 p. diagrams.

UNIDO-ID/WG.466/21

Abstract: UNIDO pub. Expert report on procurement and supply of pharmaceuticals in developing countries—covers (1) management techniques and practices applicable in procurement of pharmaceutical chemicals, their intermediates and drugs (2) marketing, investment, production costs, transport economics, packaging, distribution, pricing (3) the procurement process; costs; storage (4) the UNIPAC procurement system (part of UNICEF programmes). Additional references: purchasing, stock, quality control.

ENGL

35.60

15994

Philippe, M.

UNIDO

THE CHALLENGE OF BIOLOGICAL TECHNOLOGY TRANSFER TO DEVELOPING COUNTRIES.

Vienna, 1986. 18 p.

...

Abstract: UNIDO pub. Expert report on technology transfer for vaccines production in developing countries—covers (1) present status of the biological industry (2) the supply situation in DCs (3) current and future demand for vaccines to implement immunisation programmes (4) the model programme for production of vaccines in DCs (5) conditions for successful technology transfer. Bibliography. Additional references: health service, quality control, WHO.

ENGL

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15995

Wyllyela, Kamba

UNIDO

REGIONAL EXPERT GROUP MEETING ON HUMAN RESOURCES DEVELOPMENT IN INDUSTRIAL MAINTENANCE IN AFRICA, NAIROBI, 1986

ETUDE DE CAS CONCERNANT LE ZAIRE. (MAINTENANCE INDUSTRIELLE).

Vienna, 1986. 18 p. tables.

....

Abstract: UNIDO pub on industrial maintenance and repair in Zaire—covers (1) country profile; economic conditions; education system (2) general problems of maintenance; evaluation of needs; training requirements (3) technical schools; training programmes; the institutional framework.

FREN

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15996

Ita, S.M.

UNIDO

REGIONAL EXPERT GROUP MEETING ON HUMAN RESOURCES DEVELOPMENT IN INDUSTRIAL MAINTENANCE IN AFRICA, NAIROBI, 1986

A NATIONAL CASE STUDY PAPER ON HUMAN RESOURCE DEVELOPMENT IN INDUSTRIAL MAINTENANCE: A KENYAN EXPERIENCE.

Vienna, 1986. 15 p.

....

Abstract: UNIDO pub on industrial maintenance and repair in Kenya—covers (1) maintenance policy (2) organisational aspects and methods of maintenance (3) technical documentation; spare parts management (4) negotiation and acquisition of plant and equipment (5) training policy; training centres.

ENGL

25.20

15997

Ekra, Maxime

UNIDO

REGIONAL EXPERT GROUP MEETING ON HUMAN RESOURCES DEVELOPMENT IN INDUSTRIAL MAINTENANCE IN AFRICA, NAIROBI, 1986

COTE D'IVOIRE. (MAINTENANCE INDUSTRIELLE).

Vienna, 1986. 26 p. tables.

...

Abstract: UNIDO pub on industrial maintenance and repair in Ivory Coast (Cote d'Ivoire)—covers (1) country profile; economic conditions; education; technical schools; training centres (2) development of skills for maintenance; technical personnel (3) the case of the Lycee Professionnel de Jacqueville (4) factory organisation and maintenance at a plant producing oils and fats.

FREN

25.20

15998

Hill, Hal

UNIDO

CHANGING COMPARATIVE ADVANTAGE AND FACTOR INTENSITIES IN ASEAN MANUFACTURING, WITH SPECIAL REFERENCE TO LABOUR-INTENSIVE INDUSTRIALIZATION.

Vienna, 1986. iv, 86 p. tables.

...

Abstract: UNIDO pub. Expert report on ASEAN manufacturing, with special reference labour intensive industrialisation—(1) presents a comparative study of the process of industrialisation in Indonesia, Malaysia, Philippines, Singapore, and Thailand, considering the relationship between changing factor endowments, and the pattern of manufacturing production and trade (2) covers natural resources, skills, technology, structural change (3) includes case studies. Statistics, bibliography. Additional references: industrialisation policy, export oriented industry, econometrics.

ENGL

21.20

15999

Bogdanowicz, Z.

UNIDO

MEETING OF HEADS OF TECHNOLOGY TRANSFER REGISTRIES, 11TH, WARSAW, 1986

NETWORKING OF INFORMATION SYSTEMS ON TECHNOLOGY TRANSFER.

Vienna, 1986. 1, 11 p. diagram.

1000

Abstract: UNIDO pub on networking of information systems on technology transfer—covers (1) basic concepts relating to computerized networking for information exchange (2) the framework for networking in the CORIS application (3) basic technical and organisational aspects within the CORIS and TIES framework; systems design, computer programmes for network operation. Diagram. Additional references: electronic data processing, information technology.

ENGL

24.30

16000

Ellis, Peter

UNIDO

PAKISTAN. ASSISTANCE TO PIDC WOOLLEN TEXTILE MILLS. U.K. STUDY TOUR OF DR. CHAUDHARY WITH DR. ELLIS. TECHNICAL REPORT.

DP/PAK/85/006

Vienna, 1986. 1, 12 p.

UNIDO-DP/ID/SER.A/793

Abstract: UNIDO pub. Expert report on assistance to woollen carpets manufacture in Pakistan, with special reference to a study tour in the UK—covers (1) visits to research centres and manufacturers of equipment for textile industry (2) radio frequency drying (3) quality control equipment (4) training assistance for Qaidabad staff (5) relevant studies. Additional references: choice of technology, weaving, yarns, synthetic fibres.

ENGL

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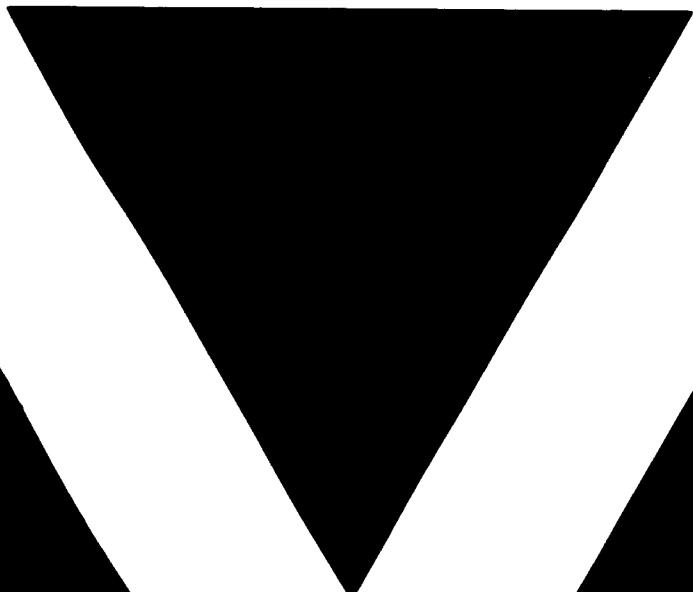
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