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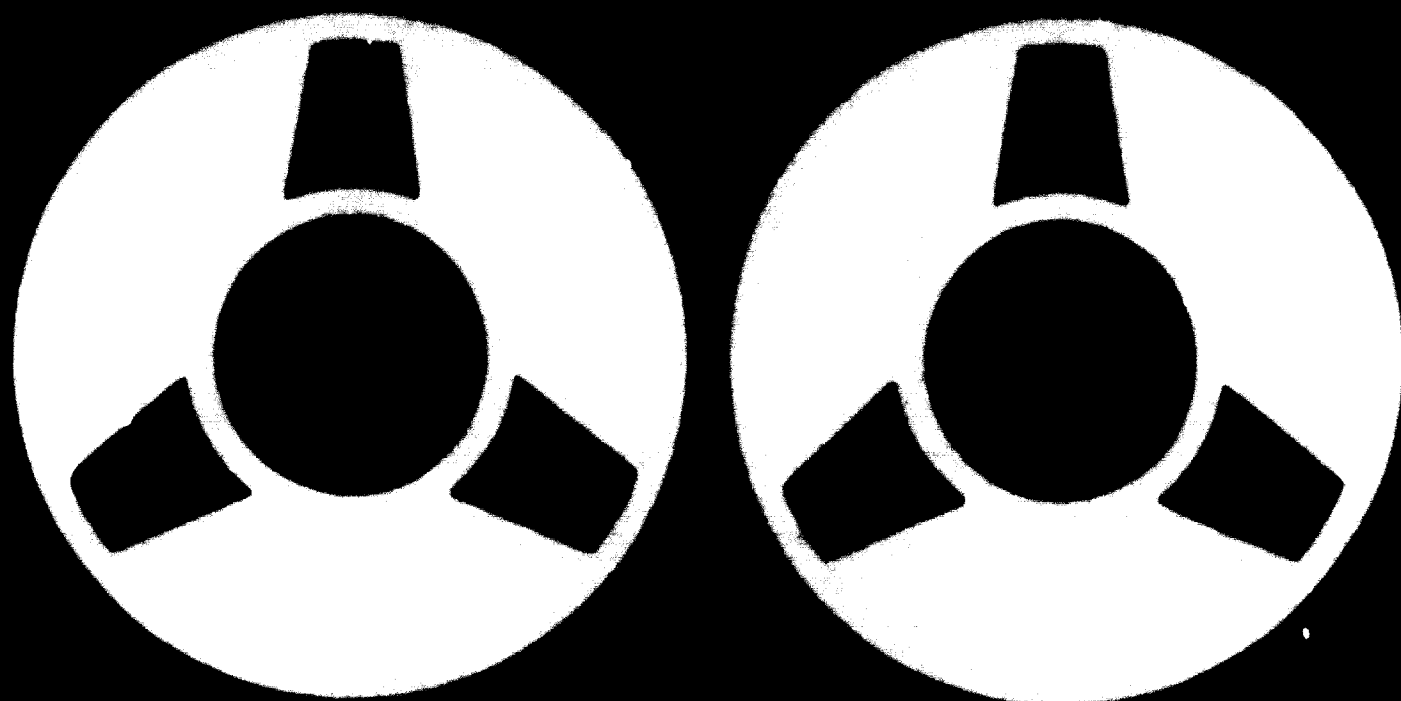
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# INDUSTRIAL DEVELOPMENT ABSTRACTS

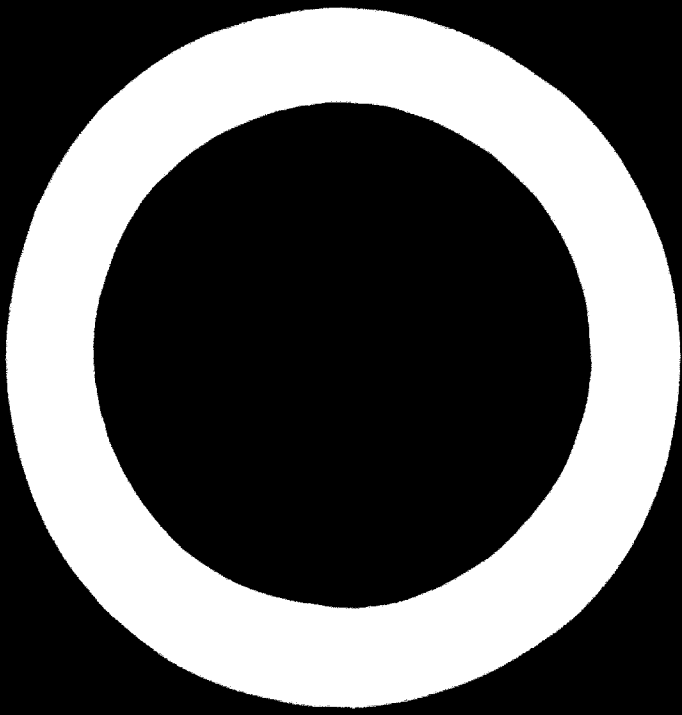
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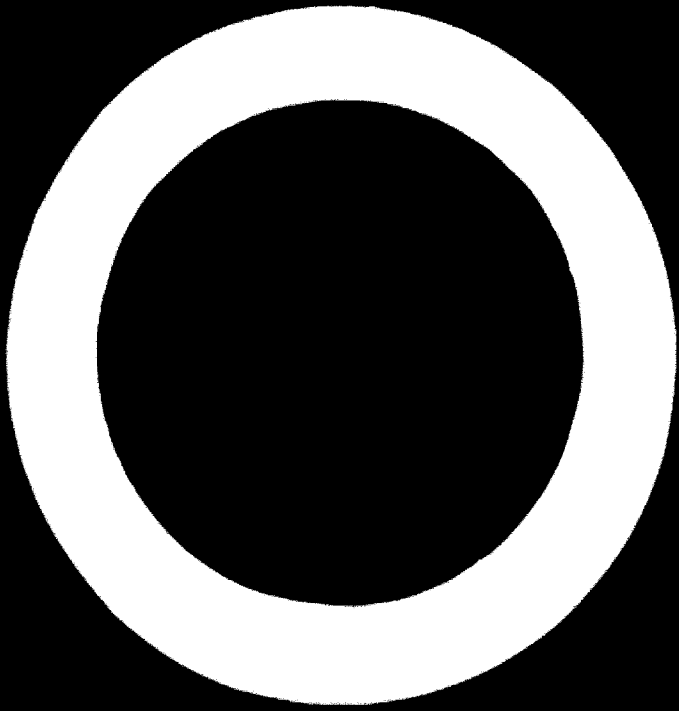
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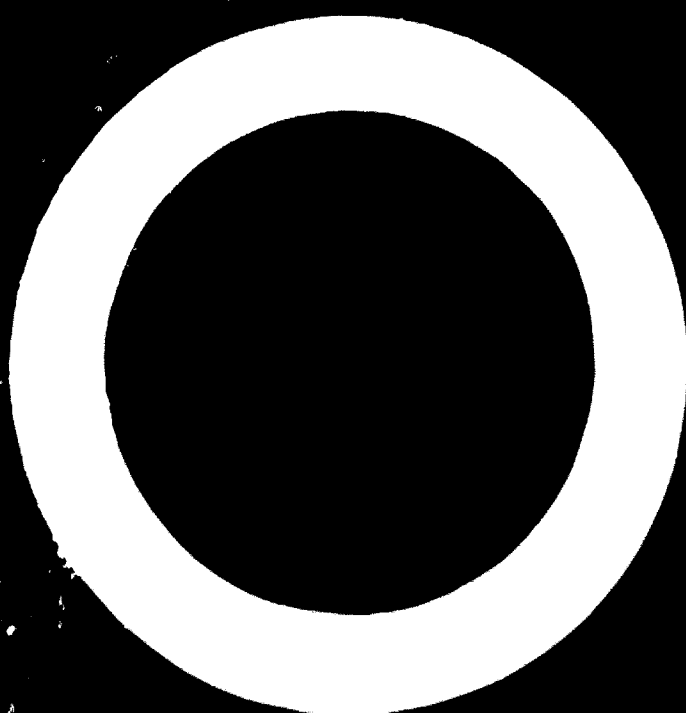


UNITED NATIONS





**INDUSTRIAL  
DEVELOPMENT  
ABSTRACTS**



UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION  
VIENNA

**INDUSTRIAL  
DEVELOPMENT  
ABSTRACTS**

**04601-04800**



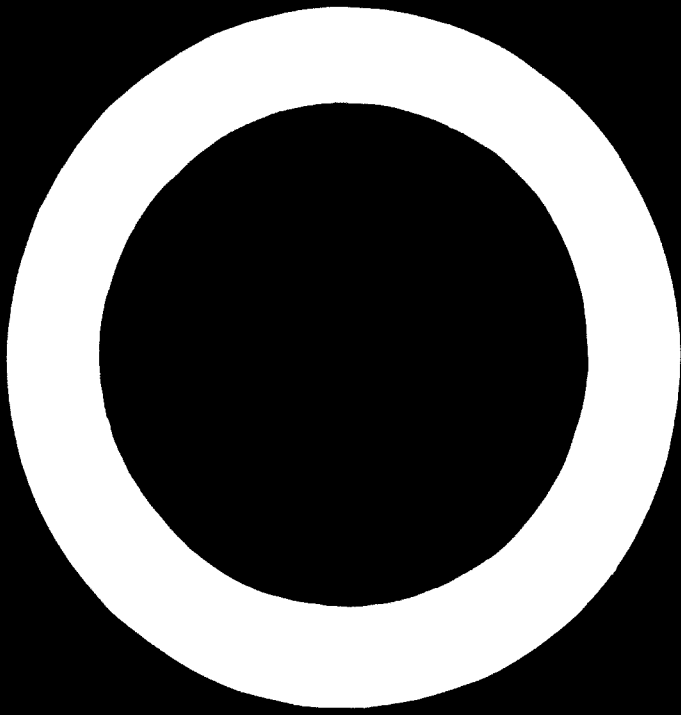
**UNITED NATIONS**  
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# INDUSTRIAL DEVELOPMENT ABSTRACTS

## Introduction

*Industrial Development Abstracts* has two purposes: to provide a specialized but easy-to-use guide to documentation concerning industrialization of the developing countries, much of which is unpublished; and to attain a more complete documentation of economic development by filling a gap in the indexes published by the organizations of the UN family.

*Industrial Development Abstracts* indexes and abstracts the following types of UNIDO documents: (1) Printed publications of UNIDO, i.e. major studies and reports, recurrent publications and series, and selected articles from *Industrial Research and Development News (IRDN)* and *Industrialization and Productivity Bulletin*; (2) documents submitted to the Industrial Development Board; (3) documents of expert working groups, workshops and seminars; (4) internal studies and reports; (5) information series; (6) technical assistance reports, including feasibility studies, project reports etc.; and (7) questions handled by UNIDO's Industrial Inquiry Service. Eventually, *Industrial Development Abstracts* will also include unpublished material that originates outside UNIDO.

*Industrial Development Abstracts* consists of three parts: (1) a subject index, giving the titles of documents; (2) an author index; and (3) a bibliographical list of abstracts. The descriptors used in the abstracts and in the subject index are taken from the *Thesaurus of Industrial Development Terms* (UNIDO/LIB/SER. C/1).

Numbers listed with each entry in the subject and author indexes are not page numbers but the computer access number of the item abstracted. Abstracts are printed in sequence according to this access number, which appears at the top of each entry.

The UNIDO information processing scheme is called "INDIS" (Industrial Information System). It is patterned after the ISIS procedure developed by the International Labour Office (ILO) and is thus compatible with many of the indexing systems adopted by organizations within and without the UN family. This compatibility will permit rapid exchange of information and is in

line with the goals indicated in Chapter Six of the *Study of the Capacity of the United Nations Development System*, Vol. II.<sup>1</sup>

**Note:**

*Industrial Development Abstracts* is available on request from:

Industrial Documentation Unit  
United Nations Industrial Development Organization (UNIDO)  
P.O. Box 707  
A-1011 Vienna, Austria

The UNIDO publications and documents indexed in *Industrial Development Abstracts* may be obtained as follows:

United Nations Sales Publications are identified in the abstracts by a Sales Number following the Document Symbol (e.g. *UN-E.72.II.B.6*), and may be ordered from authorized booksellers, from the U.N. Sales Section, United Nations, New York, N.Y. 10017, or from the U.N. Sales Section, Palais des Nations, Geneva, Switzerland.

UNIDO free printed and mimeographed documents are identified by a document symbol (e.g. *UNIDO-ID/WG.99/10*), and are available on request from UNIDO Industrial Documentation Unit, POB 707, A-1011 Vienna, Austria. *Please mention the document symbol of each document required.*

Reports without a document symbol are restricted documents available only to UNIDO staff members.

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<sup>1</sup> United Nations Publication DP/5, November 1969.

# RESUMES D'ETUDES SUR LE DEVELOPPEMENT INDUSTRIEL

## Introduction

Les *Industrial Development Abstracts* ont un double objectif: fournir un guide spécialisé mais d'emploi facile pour la documentation relative à l'industrialisation des pays en voie de développement dont une grande partie n'est pas publiée, et compléter la documentation sur le développement économique en comblant une lacune dans les index publiés par les organismes des Nations Unies.

Les *Industrial Development Abstracts* indexent et résument les catégories suivantes de documents de l'ONUDI: 1) publications imprimées de l'ONUDI, c'est-à-dire études et rapports les plus importants, publications périodiques et séries, et articles choisis du *Bulletin de la recherche et du développement industriels (BRDI)* et du *Bulletin Industrialisation et Productivité*; 2) documents soumis au Conseil du développement industriel; 3) documents des réunions d'experts, des journées d'études et des séminaires; 4) études et rapports internes; 5) séries de documents d'information; 6) rapports d'assistance technique y compris les études de faisabilité, les rapports sur les projets, etc.; et 7) questions traitées par le Service de renseignements industriels de l'ONUDI.

Les *Industrial Development Abstracts* porteront aussi dans l'avenir sur des documents non publiés émanant d'autres sources que l'ONUDI.

Les *Industrial Development Abstracts* comprennent trois parties: 1) Un index des sujets traités qui donne les titres des documents; 2) Un index des auteurs; 3) Une liste bibliographique des résumés. Les termes utilisés dans les résumés et dans l'index des sujets traités sont tirés du *Thesaurus of Industrial Development Terms* (UNIDO/LIB/SER.C/1).

Le numéro qui figure au-dessus de chaque rubrique dans les index des sujets traités et des auteurs n'est pas le numéro de page mais le numéro d'enregistrement du document sur fichier magnétique. Les résumés sont imprimés dans l'ordre indiqué par ces numéros d'enregistrement.

Le système de traitement de l'information de l'ONUDI est appelé "INDIS" (Système d'information industrielle). Il s'inspire de la méthode ISIS mise au point par le Bureau international du travail (BIT), ce qui le rend compatible avec la plupart des systèmes d'indexation adoptés par les organismes des Nations Unies et par les autres organisations. Cette compatibilité permettra l'échange rapide des informations et elle est

conforme aux objectifs énoncés au chapitre 6 de l'*Etude de la capacité du système des Nations Unies pour le développement*, Vol. II<sup>1</sup>.

**Note:**

Les *Industrial Development Abstracts* peuvent être obtenus sur demande adressée au:

Groupe de documentation industrielle  
Organisation des Nations Unies pour le développement industriel  
(ONUDI)  
Boîte postale 707  
A-1011 Vienne, Autriche

Les publications et documents de l'ONUDI indexés dans les *Industrial Development Abstracts* peuvent être obtenus de la façon suivante:

Les publications mises en vente par les Nations Unies, qui sont identifiées dans les résumés par un numéro de vente figurant après la cote du document (par exemple: *UN-E.72.II.B.6*), peuvent être commandées aux librairies dépositaires, à la Section des ventes, Nations Unies, New York, N.Y. 10017, ou à la Section des ventes, Palais des Nations, Genève (Suisse).

Les documents imprimés et photocopiés de l'ONUDI, qui sont identifiés seulement par leur cote (par exemple: *UNIDO-ID/WG.99/10*), sont gratuits et peuvent être obtenus sur demande adressée au Groupe de documentation industrielle de l'ONUDI, Boîte postale 707, A-1011, Vienne (Autriche). *Il est indispensable d'indiquer la cote de chaque document demandé.*

Les rapports qui n'ont pas de cote sont des documents à diffusion restreinte réservés aux membres du personnel de l'ONUDI.

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<sup>1</sup>Publication des Nations Unies, DP/5, novembre 1969.

# РЕФЕРАТИВНЫЙ ЖУРНАЛ ПО ПРОМЫШЛЕННОМУ РАЗВИТИЮ

## Введение

*Реферативный журнал Industrial Development Abstracts* преследует две цели: во-первых, служить специализированным и удобным в пользовании указателем документации, часто неопубликованной, касающейся индустриализации развивающихся стран; во-вторых, заполнить пробелы, имеющиеся в указателях, публикуемых организациями системы ООН, включая более исчерпывающую документацию по вопросам экономического развития.

В *Industrial Development Abstracts* индексируются и реферируются следующие виды документации ЮННДО: 1) Печатные публикации ЮННДО, т. е. основные исследования и доклады, периодические публикации и сериалы, а также отдельные статьи из журналов «*Новости промышленных исследований и развития*» и «*Бюллетень индустриализации и производительности труда*»; 2) документы, представляемые Совету по промышленному развитию; 3) документы рабочих групп экспертов, курсов и семинаров; 4) внутриорганизационные исследования и доклады; 5) информационные сериалы; 6) доклады по вопросам технической помощи, включая исследования экономической целесообразности развития промышленности, доклады по проектам и т. д. и 7) ответы на запросы развивающихся стран. Со временем в *Industrial Development Abstracts* будут также включаться неопубликованные материалы, разработанные вне ЮННДО.

*Industrial Development Abstracts* состоит из трех частей:

1) предметный указатель, дающий названия документов; 2) указатель авторов; и 3) библиографический список аннотаций. Дескрипторы, используемые в аннотациях и предметном указателе, взяты из Словаря терминов по промышленному развитию (UNIDO/LIB SER. C/1).

Цифры, перечисляемые в предметном указателе и указателе авторов, обозначают не нумерацию страниц, а являются цифровым кодом аннотированной статьи, применяемым при обработке этой информации на ЭВМ. Аннотации печатаются последовательно в соответствии с этим кодовым номером, помещенным вверху каждой аннотации.

Применяемая в ЮНИДО система обработки промышленной информации (включая название «INDIS» (Система промышленной информации)). Она основана на такой системе ISIS, разработанной Международным бюро труда (МБТ), и таким образом, аналогична многим другим системам индексирования, принятым различными организациями как в рамках ООН, так и вне ее. Аналогичность этих систем позволит осуществлять быстрый обмен информацией, что соответствует целям, указанным в главе шестой *Исследования способности системы развития Организации Объединенных Наций*, том III.

**Примечание:**

Заявки на *Industrial Development Abstracts* просьба направлять по адресу:

Группа промышленной документации  
Организация Объединенных Наций по промышленному развитию (ЮНИДО)  
P. O. Box 707  
A-1011 Вена, Австрия

Документы и публикации ЮНИДО, имеющие соответствующий индекс в *Реферативном журнале*, можно получить следующим образом:

Издания Организации Объединенных Наций поступают в продажу под соответствующим номером, который следует за символом документа (например, UN-E. 72. II. B. 6), и их можно заказать в таких официальных пунктах по продаже книг, как секция ООН по продаже изданий, Организация Объединенных Наций, Нью-Йорк, штат Нью-Йорк, 10017 или секция ООН по продаже изданий, Дворец Наций, Женева, Швейцария.

Напечатанные и изготовленные на мимеографе бесплатные документы ЮНИДО отмечены символом документа (например, *ЮНИДО-ID/WG. 99/10*); их можно получить в Группе промышленной документации ЮНИДО, я 707, А-1011, Австрия, Вена. *Просьба указывать символ каждого требуемого документа.*

Доклады без символа документа являются документами ограниченной циркуляции, которыми могут пользоваться только сотрудники ЮНИДО.

1 Публикации Организации Объединенных Наций DP.5, ноябрь 1969 года.



# EXTRACTOS DE DESARROLLO INDUSTRIAL

## Introducción

*Industrial Development Abstracts* tiene dos finalidades: proporcionar una guía fácilmente manejable de documentación - en su mayor parte inédita - sobre la industrialización de los países en desarrollo; y colmar las lagunas que dejan los índices publicados por las organizaciones del sistema de las Naciones Unidas, ofreciendo así una documentación más completa sobre el desarrollo económico.

*Industrial Development Abstracts* clasifica y resume los siguientes tipos de documentos de la ONUDI: 1) Publicaciones impresas de la Organización, es decir, estudios e informes principales, colecciones y publicaciones periódicas y artículos seleccionados de *Noticias sobre Investigación y Desarrollo Industriales* (NIDI) y del *Boletín de Industrialización y Productividad*; 2) documentos presentados a la Junta de Desarrollo Industrial; 3) documentos de grupos de expertos, cursos prácticos de capacitación y seminarios; 4) informes y estudios internos; 5) series informativas; 6) informes de asistencia técnica, incluidos los estudios de viabilidad, los informes sobre proyectos, etc.; y 7) consultas tramitadas por el Servicio de Consultas Industriales de la ONUDI.

*Industrial Development Abstracts* también incluirá eventualmente material inédito producido fuera de la ONUDI.

*Industrial Development Abstracts* consta de tres partes: 1) un índice de temas, en el que se dan los títulos de los documentos; 2) un índice de autores; y 3) una lista bibliográfica de extractos. Los descriptores utilizados en los extractos y en el índice de temas están tomados del *Thesaurus of Industrial Development Terms* (UNIDO/LIB/SER.C/1).

Los números que figuran junto a los temas y autores en los índices correspondientes no se refieren al número de la página, sino al número de entrada asignado en la computadora al tema extractado. Los extractos se publican siguiendo el orden de esos números de entrada que figuran en la parte superior de cada inscripción.

El sistema de elaboración de la información de la ONUDI se denomina "INDIS" (Sistema de Información Industrial). Sigue el procedimiento ISIS desarrollado por la Oficina Internacional del Trabajo (OIT), por lo cual es compatible con muchos de los sistemas de índices adoptados por organizaciones, tanto del sistema de las Naciones Unidas como ajenas a él.

Esta compatibilidad permite un rápido intercambio de información y está en armonía con los objetivos señalados en el capítulo 6 del *Estudio sobre la Capacidad del Sistema de las Naciones Unidas para el Desarrollo*, Vol. II.<sup>1</sup>

**Nota:**

*Industrial Development Abstracts* se facilitará a quienes lo soliciten. A este respecto, las solicitudes deberán enviarse a:

Industrial Documentation Unit  
United Nations Industrial Development Organization (UNIDO)  
P.O. Box 707  
A 1011 Vienna, Austria

Las publicaciones y los documentos de la ONUDI que figuran en *Industrial Development Abstracts* se pueden obtener del modo siguiente:

Las publicaciones de las Naciones Unidas para la venta al público se identifican en los extractos por medio de un número de venta a continuación de la signatura del documento (por ejemplo, *UN S.72.II.B.6*), y pueden pedirse a los librerías autorizadas, a la Sección de Ventas de las Naciones Unidas, Palacio de las Naciones, Ginebra (Suiza).

Los documentos impresos y mimeografiados gratuitos de la ONUDI se identifican por medio de una signatura (por ejemplo, *UNIDO-ID/WG.99/10*), y pueden obtenerse solicitándolos al Grupo de Documentación Industrial, ONUDI, POB 707, A 1011 Viena (Austria). *Se ruega mencionar la signatura de cada documento que se solicite.*

Los informes sin signatura son documentos de distribución reservada que sólo están a disposición de los funcionarios de la ONUDI.

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<sup>1</sup> Publicación de las Naciones Unidas DP/5, noviembre 1969.

Accession number **01142** | Location in Library or Registry, if not a symbolled document

Personal author **PAPA-BLANCO FF** | Date of origin **1970**

Corporate authors **UNIDO**

Title **EXPERT GROUP MEETING ON THE DEVELOPMENT OF ENGINEERING DESIGN CAPABILITIES IN DEVELOPING COUNTRIES, VIENNA, 1970**

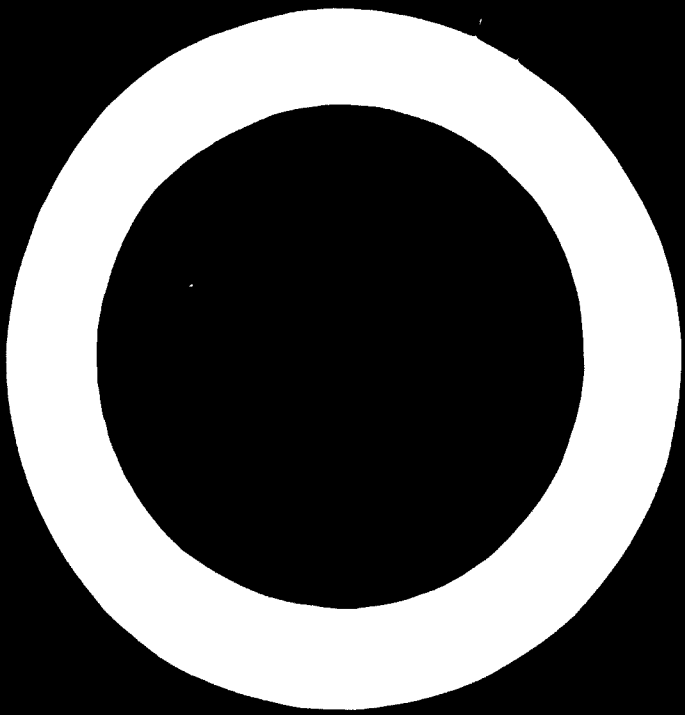
Imprint, Collation **TRIDIMENSIONAL APPROACH TO TEACHING FOR INDUSTRY, VIENNA, 1970. 13 P. DIAGRAM.**

Document symbol **UNIDO-ID/WG.56/27**

Abstract **/UNIDO PUB/ ON /TEACHING/ FOR INDUSTRY - GIVES /DEFINITION/S OF CONCEPTS INVOLVED IN THE INDUSTRIAL PROCFS (MATERIALS, ENERGY, /DATA COLLECTING/, ETC.) AND ENUMERATES THE STEPS REQUIRED TO ACHIEVE /SKILL/ AND TECHNOLOGICAL /KNOWHOW/, ENDING WITH A LOGICAL APPROACH TO /TRAINING/ METHODS. /DIAGRAM/. /CONF/ VIENNA 1970 MAY 11 TO 15.**

Language **ENGL**

DESCRIPTION OF ABSTRACTS



SUBJECT INDEX

Note: The symbol (R) preceding some titles in the Subject Index indicates that the documents in question are restricted.

ADVANCED SKILLS AND TECHNOLOGY

- 04615 (R) TECHNOLOGICAL INNOVATION AND ITS IMPLICATIONS FOR LONG RANGE PLANNING OF THE IRON AND STEEL INDUSTRY IN BRAZIL.
- 04779 TECHNICAL PROGRESS IN IRON-MAKING.

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- 04730 NOTES FOR THE INFORMATION OF DELEGATES ATTENDING THE AFRICAN REGIONAL INDUSTRIAL SYMPOSIUM, CAIRO, 27 JAN.-10 FEB. 1966.
- 04731 EXTERNAL SOURCES OF FINANCING. (AFRICA).
- 04733 LIST OF DOCUMENTS. (SYMPOSIUM ON INDUSTRIAL DEVELOPMENT IN AFRICA, 1966).
- 04734 LIST OF PARTICIPANTS. (SYMPOSIUM ON INDUSTRIAL DEVELOPMENT IN AFRICA, 1966).
- 04735 SPEECH BY THE CHAIRMAN OF THE ECA, THE HON. TOM MBOYA, MINISTER OF ECONOMIC PLANNING AND DEVELOPMENT, KENYA, AT THE OPENING OF THE INDUSTRIAL SYMPOSIUM, CAIRO, 27 JAN. 1966.
- 04736 STATEMENT BY THE UN COMMISSIONER FOR INDUSTRIAL DEVELOPMENT DR. I.H. ABDEL-RAHMAN AT THE OPENING OF THE AFRICAN INDUSTRIAL SYMPOSIUM, CAIRO, 27 JAN. 1966.
- 04737 SPEECH DELIVERED BY DR. MUSTAFA KHALIL, VICE-PREMIER FOR INDUSTRY AND MINERAL RESOURCES, AT THE INAUGURATION OF THE SYMPOSIUM ON INDUSTRIAL DEVELOPMENT IN AFRICA.
- 04738 STATEMENT BY MR. G. POGNON, ASSISTANT SECRETARY GENERAL OF THE OAU, ON BEHALF OF THE ADMINISTRATIVE SECRETARY GENERAL OF THE OAU. (SYMPOSIUM ON INDUSTRIAL DEVELOPMENT IN AFRICA, 1966).
- 04739 REPORT OF THE PLENARY SESSIONS. (SYMPOSIUM ON INDUSTRIAL DEVELOPMENT IN AFRICA, 1966).
- 04740 REPORT OF COMMITTEE II (SECTOR STUDIES). (SYMPOSIUM ON INDUSTRIAL DEVELOPMENT IN AFRICA, 1966).
- 04741 REPORT OF COMMITTEE I. (SYMPOSIUM ON INDUSTRIAL DEVELOPMENT IN AFRICA, 1966).
- 04748 INDUSTRIES PROCESSING AGRICULTURAL PRODUCTS OTHER THAN FOOD.
- 04749 DEVELOPMENT OF FOREST INDUSTRIES. (AFRICA).
- 04750 FISHERIES INDUSTRIES. (AFRICA).
- 04751 TEXTILE INDUSTRIES IN AFRICA.
- 04752 DEVELOPMENT OF SMALL-SCALE INDUSTRY IN AFRICA.
- 04755 STANDARDIZATION IN AFRICA.
- 04756 INDUSTRIAL RESEARCH IN AFRICA.

AFRICA  
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- 04758 ASPECTS OF PLANNING TO MEET MANPOWER REQUIREMENTS IN CONNECTION WITH INDUSTRIALIZATION.
- 04759 SOME ASPECTS OF MANPOWER REQUIREMENTS AND THE TRAINING OF TECHNICAL AND MANAGERIAL PERSONNEL FOR INDUSTRIAL DEVELOPMENT.
- 04760 STATUS OF INDUSTRIAL STATISTICS IN AFRICAN COUNTRIES.

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- 04624 (R) THE MARKETING OF AGRO-INDUSTRIAL PRODUCTS IN THE PROVINCE OF TUCUMAN AND NORTHEAST ARGENTINA.
- 04629 (R) DRAFT FINAL REPORT. ASSISTANCE TO CANNED FOOD FACTORIES ZAGNA VADENI AND 22 JUNEI, ROMANIA.
- 04743 THE ECONOMIC SIGNIFICANCE AND CONTRIBUTION OF INDUSTRIES BASED ON RENEWABLE NATURAL RESOURCES AND THE POLICIES AND INSTITUTIONS REQUIRED FOR THEIR DEVELOPMENT.
- 04748 INDUSTRIES PROCESSING AGRICULTURAL PRODUCTS OTHER THAN FOOD.

AGRICULTURAL MACHINERY

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- 04628 PROVISIONAL LIST OF DOCUMENTS TO BE PRESENTED. (MEETING ON MANUFACTURE OF RICE HARVESTING AND THRESHING MACHINERY).
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- 04683 RAPID TEST METHODS FOR CHARACTERIZING PRODUCT/CONTAINER REACTIONS WITH TINPLATE AND ALUMINIUM CONTAINERS.
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04612 INDUSTRIAL RESEARCH AND DEVELOPMENT NEWS. VOL.  
VI, NO. 2.

ARGENTINA  
04624 (R) THE MARKETING OF AGRO-INDUSTRIAL PRODUCTS IN  
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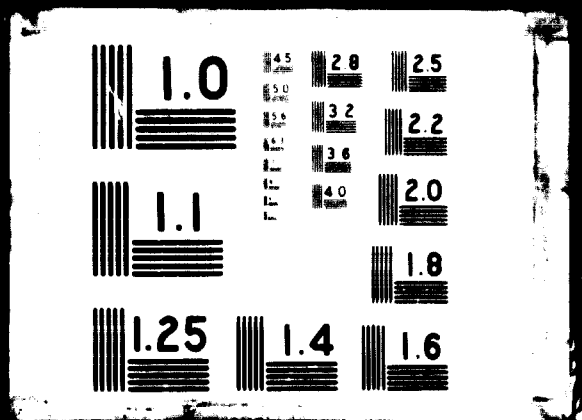
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IMPLEMENTATION/ - (1) DISCUSSES THE NEED FOR  
SYSTEMATIC /MANAGEMENT/ OF /INDUSTRIAL PROJECT/S (2)  
COVERS METHODS OF CONTROL, INCLUDING /DATA  
COLLECTING/ AND /ELECTRONIC DATA PROCESSING/ FOR  
STATISTICAL ANALYSIS, /DECISION MAKING/, /ALLOCATION  
OF RESOURCES/, /MANPOWER/ AND /COST/ ESTIMATES, ETC.  
(3) APPENDS A DESCRIPTION OF THE PERT MANAGEMENT  
CONTROL SYSTEM. /RECOMMENDATION/S, /STATISTICS/,  
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COST/S, /TIME FACTOR/, /QUALITY CONTROL//; /TOOL/S,  
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OUTPUT RATIO/, DRAWING ATTENTION TO THE IMPORTANCE  
OF PLANT /ENGINEERING DESIGN/ AND THE ROLE OF THE  
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ORGANIZATION/ OF MAINTENANCE, WITH REFERENCE TO  
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CONTAINS A /MATHEMATICAL ANALYSIS/ AND COVERS THE  
/WORK ORGANIZATION/ INVOLVED IN DETERMINING THE LIFE  
CYCLE OF /MACHINERY/ FROM THE /ENGINEERING DESIGN/  
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(2) LOCATING POINTS IN NEED OF TECHNICAL IMPROVEMENT  
(3) STIMULATING /LABOUR PRODUCTIVITY/ AND REDUCING  
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/HUNGARY/ - DESCRIBES (1) THE ROLE OF THE STATE  
(/PLANNED ECONOMY/) IN INFLUENCING AND DETERMINING  
THE /DEMAND/ FOR /STEEL/ PRODUCTS THROUGH  
/DEVELOPMENT PLAN/S (2) /INVESTMENT POLICY/ AND  
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SIGNIFICANCE OF /MARKET//SURVEY/S IN MEASURING  
/CONSUMER DEMAND/ FOR /PLANNING/ PURPOSES (2)  
PROMOTIONAL METHODS FOR INDUCING GREATER  
/CONSUMPTION/, I.E. THROUGH PUBLICATIONS,  
/ADVERTISING/, /INDUSTRIAL EXTENSION/, /TEACHING/,  
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A /JAPAN/ESE FIRM'S /AUTOMOBILE ASSEMBLY/ OPERATIONS  
IN /MEXICO/ AND /PERU/ - CONTAINS (1) A GENERAL  
OUTLINE OF THE NISSAN COMPANY'S OVERSEAS OPERATIONS  
(2) A DESCRIPTION OF THE PLANTS IN MEXICO AND PERU,  
COVERING /WORK ORGANIZATION/, /PRODUCTION CAPACITY/,  
ORGANIZATION OF MAINTENANCE FACILITIES, /JOB  
DESCRIPTION/S, /LABOUR RELATIONS/, /TIME FACTOR/,  
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PROGRAMME/S. /STATISTICS/, /DIAGRAM/S. /CONF/ TOKYO  
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INDUSTRY/ IN /INDIA/; AND LOCAL /INDUSTRIAL  
CONSULTING/ CAPABILITY IN /IRAN/ - ALSO DESCRIBES  
SELECTED /UNIDO//INDUSTRIAL PROJECT/S (/METALWORKING  
INDUSTRY//LABORATORY/ IN /CHILE/, /FISHING VESSEL/S  
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NETWORK AND /INFORMATION SYSTEM/, BOTH USING  
/ELECTRONIC DATA PROCESSING/ (2) ON AN /INDUSTRIAL  
RESEARCH/ INSTITUTE IN THE /NETHERLANDS/; ON  
/AMMONIA/ FROM /COAL/ AND LIGNITE; AND ON THE  
ACTIVITIES OF A NETHERLANDS /INDUSTRIAL CONSULTING/  
SERVICE - ALSO DESCRIBES SELECTED /UNIDO//INDUSTRIAL  
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/PREFABRICATED BUILDING/; A NEW /ALLOY/ (NITINOL)  
MADE OF /NICKEL/ AND /TITANIUM/; AND ON THE /RUBBER  
INDUSTRY/ IN /EGYPT/ - ALSO DESCRIBES SELECTED  
/UNIDO//INDUSTRIAL PROJECT/S, BRIEFLY REPORTS ON A  
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/BRAZIL/ - COVERS (1) PRESENT AND PLANNED  
/PRODUCTION CAPACITY/; RESOURCES AND /TRANSPORT/ (2)  
EXISTING FACILITIES AND /CHOICE OF TECHNOLOGY/S WITH  
RESPECT TO /IRON/ AND /STEEL/ MAKING, /ORE  
PROCESSING/, /COKE/MAKING, /SMELTING/, /CASTING/,  
/ROLLING/, TUBE AND /PIPE/ MAKING, /COATINGS/, ETC.  
(3) MINIWORKS; /POLLUTION CONTROL/; /AUTOMATION/;  
/ENERGY/ NEEDS; /TREND/S; /DEMAND/ TO 1980; ETC.  
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/INNOVATION/S AND /CHOICE OF TECHNOLOGY/; /QUALITY  
STANDARD/S AND /STANDARDIZATION/; CONFLICTING  
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COVERS (1) EXISTING SOURCES AND TYPES OF  
INFORMATION, MENTIONING NEEDS FOR MEDIUM AND /SMALL  
SCALE INDUSTRY/, AND INFORMATION REQUIREMENTS WITH  
RESPECT TO VARIOUS /LAW/S, INCLUDING /PATENT LAW/  
(2) FUNCTIONS AND /ORGANIZATIONAL ASPECT/S OF AN  
/INFORMATION SERVICE/, WITH SPECIAL REFERENCE TO  
/BUDGETING/, /MANNING TABLE/, /EQUIPMENT/, LOCATION  
(3) /INFORMATION EXCHANGE/, /ROLE OF UNIDO/,  
/FELLOWSHIP/S, ETC. /RECOMMENDATION/S, /FLOW  
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COVERS /REGIONAL//DEMAND/; /RAW MATERIAL/S;  
/HYDROELECTRIC POWER/ DEVELOPMENT; /LOCATION OF  
INDUSTRY//; /CHOICE OF TECHNOLOGY/ AND OF /PRODUCTION  
CAPACITY//; /FACTORY LAYOUT/ AND CONSTRUCTION;  
/CAPITAL/ REQUIREMENTS; /MANPOWER NEED/S, /LABOUR  
COST/ AND /PRODUCTION COST//; /FINANCIAL ASPECT/S AND  
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WITH RESPECT TO /LABORATORY/ AND /TESTING/  
FACILITIES, INDIGENOUS /RAW MATERIAL/S, PROCESSING  
OF SAMPLES, FIRING METHODS, ETC. (2) /FURTHER  
TRAINING/ AND DEVELOPMENT BY MEANS OF /FELLOWSHIP/S,  
A /PILOT PLANT/ FOR ALUMINIUM OXIDE, AND THE  
IMPLEMENTATION OF A /RESEARCH PROGRAMME/ ON BASIC  
RAW MATERIALS (3) /TREND/S IN /WORLD PRODUCTION/ OF  
CERAMIC DIELECTRICS AND CONDENSERS. /STATISTICS/,  
/DIAGRAM/S. /RESTRICTED/.

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IN THE PRODUCTION OF HIGH-GRADE V2-O5 /SLAG/ FROM  
/IRON ORE/, WITH SPECIAL REFERENCE TO /RAW  
MATERIAL/S FOR /SMELTING/ AND /REFINING/, METHODS  
AND STAGES OF EXTRACTION IN /ORE PROCESSING/,  
TECHNICAL /SPECIFICATIONS/ FOR /EQUIPMENT/ AND  
FACILITIES, INCLUDING /FACTORY LAYOUT/ FOR PIG IRON  
PLANT (2) GIVES ESTIMATES OF /CAPITAL COST/S,  
/PRODUCTION COST/S, /MANPOWER NEED/S, OPERATIONAL  
TIME, ETC. /STATISTICS/, /FLOW CHART/S. /RESTRICTED/.  
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PROCESSING/) IN /RUMANIA/, WITHIN THE CONTEXT OF  
DEVELOPMENT PLANNING - CONTAINS AN /ECONOMIC  
ANALYSIS/ OF THE FACTORIES COVERING (1) AGRICULTURAL  
PRODUCTION, INCLUDING /FERTILIZER/S, IRRIGATION,  
/HARVESTING/, /WEED CONTROL/, ETC. (2) /MARKET  
INFORMATION/ INCLUDING /IMPORT//DEMAND/ IN THE  
/WORLD MARKET/ FOR CANNED /VEGETABLE/S AND /FRUIT/S  
(3) /CAPITAL INVESTMENT/ AND /COST/S FOR THE  
INSTALLATION OF NEW /EQUIPMENT/, ETC.  
/RECOMMENDATION/S, /STATISTICS/, /DIAGRAM/S.  
/RESTRICTED/.

ENGL

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ASPECT/S, /PLANNING/ AND /FINANCING/ OF /INDUSTRIAL  
PROJECT/S (2) /HANDICRAFT PROMOTION/ AND PROMOTION  
OF THE /MINING/ INDUSTRY (3) /INSTITUTIONAL  
FRAMEWORK/ FOR /INDUSTRIAL PROMOTION/, /TAX  
INCENTIVE/S, /TRAINING CENTRE/S, ETC. /RESTRICTED/.

ENGL

04631  
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1973

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ENGL

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FREN

04633  
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UNIDO

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220-IRA(45)

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/UNIDO PUB/. /EXPERT REPORT/ ON THE /TOBACCO INDUSTRY/ IN /IRAN/ - (1) COVERS /RECOMMENDATION/S WITH RESPECT TO: REQUIREMENTS OF ADEQUATE /EQUIPMENT/ (HUMIDIFIERS, AIR-CONDITIONERS) IN /STORAGE/ WAREHOUSES AND FACTORIES; IMPROVEMENTS IN /QUALITY CONTROL/; /MODERNIZATION/ OF PROCESSING METHODS FOR LEAF PREPARATION, THRESHING, AND RE-/DRYING/; ACCURATE MEASUREMENT OF RELATIVE /HUMIDITY/, /TEMPERATURE/ CONTROL, ETC. (2) REVIEWS FINDINGS ON HUMIDIFICATION TESTS, MAKING PROPOSALS FOR ALTERNATIVE HUMIDIFIERS AND ESTIMATING /EQUIPMENT COST/. /DIAGRAM/S. /RESTRICTED/.

ENGL

04634  
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UNIDO

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321-CAF(1)

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/UNIDO PUB/. /EXPERT REPORT/ ON THE PROMOTION OF /SMALL SCALE INDUSTRY/S IN THE /CENTRAL AFRICAN REPUBLIC/ - COVERS (1) SIZE OF THE /DOMESTIC MARKET/, /PRICE/ STRUCTURE, /CREDIT POLICY/ AND /INCENTIVE/S TO LOCAL /ENTREPRENEUR/S (2) /RECOMMENDATION/S ON /TRAINING/ FACILITIES AND USE OF LOCAL /RAW MATERIAL/S FOR THE /PREFABRICATED BUILDING/, /FURNITURE/ AND /CERAMICS INDUSTRY/S, AND ON THE ESTABLISHMENT OF A /DEVELOPMENT CENTRE/ IN BANGUI. /RESTRICTED/.

FREN

04635 1973 220-SOM(8)  
PEDERSEN J  
UNIDO

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BANK OPERATIONS (SOMALI DEVELOPMENT BANK).  
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DESCRIBES (1) THE FUNCTIONS OF THE BANK IN ASSISTING  
INDUSTRIAL DEVELOPMENT WITH /MEDIUM TERM/ AND /LONG  
TERM//LOAN/S (2) IMPROVEMENTS EFFECTED IN  
/ORGANIZATIONAL ASPECT/S, PREPARATION OF AN  
/ACCOUNTING/ AND /BUDGETING/ SYSTEM FOR /INDUSTRIAL  
PROJECT/S UNDER THE MANAGEMENT OF THE BANK, AND  
ADVICE GIVEN ON /PROJECT EVALUATION/, ETC.  
/RECOMMENDATION/S ON FUTURE /UNIDO/ ASSISTANCE.  
/RESTRICTED/.

ENGL

04636 1972 420-GHA(2-4)  
ANTOUN LA  
UNIDO

(R) PRESENT CONDITION, TARGETS ACHIEVED, AND RECOMMENDED  
DEVELOPMENT PLAN FOR VEGETABLE OIL MILLS DIVISION.  
(GHANA).

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/UNIDO PUB/ ON THE /VEGETABLE OIL/ INDUSTRY IN  
/GHANA/ - COVERS PRESENT OPERATIONS AND /DEVELOPMENT  
POTENTIAL/ OF MILLS PRODUCING AND /REFINING//OIL AND  
FAT/, WITH REFERENCE TO /RAW MATERIAL/S (/COCONUT/,  
/GROUNDNUT/, /OIL PALM/ NUTS AND KERNELS, SHEANUT,  
/COTTONSEED/, /RICE BRAN/), /PRODUCTIVITY/ AND  
/QUALITY CONTROL/, /BY PRODUCT/S (/SOAP/ STOCK AND  
/FEED PRODUCTION/), /SOLVENT/ EXTRACTION, ETC. (2)  
/TECHNICAL ASPECT/S, REQUIREMENTS OF /MACHINERY/,  
/TECHNICAL PERSONNEL/ AND EXTERNAL ASSISTANCE (3)  
/BUDGETING/ TO 1981. /STATISTICS/. /RESTRICTED/.

ENGL

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CATALYTIC DEHYDROHALOGENATION OF 1,2 DICHLOROETHANE  
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/UNIDO PUB/. /EXPERT REPORT/ ON /MOTOR VEHICLE//MAINTENANCE AND REPAIR/ IN /BHUTAN/, WITH SPECIAL REFERENCE TO AID TO /REPAIR SHOP/S - (1) ANALYSES REQUEST FOR /TECHNICAL ASSISTANCE/ TO THE /AUTOMOBILE/ REPAIR /WORKSHOP/ DEPARTMENT, AND SUMMARIZES THE MISSION'S FINDINGS (2) PRESENTS DRAFT PROJECT DOCUMENT, COVERING OBJECTIVES, WORK PLAN, AND /BUDGETING/ (3) GIVES DATA ON /ROAD NETWORK/; TYPES AND DISTRIBUTION OF GOVERNMENT VEHICLES; EXISTING AND REQUIRED /EQUIPMENT/; /JOB DESCRIPTION/ FOR WORKSHOP CO-ORDINATOR, ETC. /RECOMMENDATION/S, /STATISTICS/. /RESTRICTED/.

ENGL

04639  
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UNIDO

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/DEVELOPING COUNTRY/S AND THE CRITERIA FOR A  
SUCCESSFUL /RESEARCH PROGRAMME/ (2) /MANAGEMENT  
DEVELOPMENT/ AND /SKILL/S REQUIRED FOR /TECHNICAL  
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REVIEWS POLICIES AND MEASURES TAKEN IN THE PAST  
REGARDING PROMOTION OF THE /IRON AND STEEL  
INDUSTRY/, /PETROCHEMICAL INDUSTRY/, /SHIPBUILDING/  
AND THE /AUTOMOBILE INDUSTRY/; EXISTING  
/LEGISLATION/ PERTAINING TO /FOREIGN INVESTMENT/,  
IMPORT OF /EQUIPMENT/, /TECHNOLOGY TRANSFER/ AND  
/REGIONAL COOPERATION/ (1) GIVES /STATISTICS/ ON  
/GROSS NATIONAL PRODUCT/, /FOREIGN TRADE/,  
/IMPORT/S, ETC. /CONF/ BUENOS AIRES 1972 OCT 16 TO  
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TRANSFER/ AND VARIOUS EXISTING /LICENSING/  
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TOOL/S, MENTIONING THE NEED FOR /TECHNICAL  
PERSONNEL/ AND EXPANSION OF /TECHNICAL EDUCATION/.  
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REFERENCE TO THE /DRYING/ OF /TIMBER/ IN SOLAR KILNS  
(/SOLAR ENERGY/) - (1) COMPARES SOLAR KILNS AND  
OTHER CONVENTIONAL METHODS OF AIR DRYING IN STACKS,  
SHEDS, ETC. (2) COVERS /TECHNICAL ASPECT/S, MATERIAL  
AND /LABOUR COST/S (3) MAKES RECOMMENDATIONS ON  
/RESEARCH AND DEVELOPMENT/ AND THE SUPPLY OF  
ESSENTIAL MATERIALS (/PLASTICS/, FIBREGLASS,  
/GLASS/) FOR KILN COVERING IN /DEVELOPING COUNTRY/S.  
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REFERENCE TO FINGER JOINTING /MACHINERY/ - COVERS  
(1) VARIOUS KINDS OF FINGER JOINTS AND /TECHNICAL  
ASPECT/S AND /ECONOMIC ASPECT/S AFFECTING /CHOICE OF  
TECHNOLOGY/ (2) /ADHESIVE/S USED IN JOINTING (3)  
PRODUCTION SYSTEMS USING (A) STANDARD /EQUIPMENT/  
(B) SEMI-AUTOMATIC MACHINERY AND (C) /ASSEMBLY  
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GIVES DATA ON THE /ECAFE/, /ECA/ AND /ECLA/ REGIONS  
(2) /TECHNOLOGY/ FOR PRODUCING /AMMONIA/,  
/NITROGEN/, /POTASH/, /PHOSPHATE/, AND MIXED  
/FERTILIZER/S, (3) /RAW MATERIAL/S, /LOCATION OF  
INDUSTRY/, /ECONOMIC ASPECT/S, /EQUIPMENT/,  
/TRAINING/, /INDUSTRIAL SAFETY/, ETC.  
/RECOMMENDATION/S, /AGENDA/, /LIST OF PARTICIPANTS/,  
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/ECONOMIC DEVELOPMENT/ - (1) COMPARES VARIOUS  
THEORIES AND /DEFINITION/S (2) DISCUSSES PHASES OF  
/ECONOMIC GROWTH/ AND THE ROLE OF IMPORT  
SUBSTITUTION IN /INDUSTRIALIZATION/ (3) PRESENTS  
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/INDUSTRIALIZATION/, I.E. PROPER /INDUSTRIAL  
PLANNING/; /IMPORT SUBSTITUTION/ INDUSTRIES AND  
/TARIFF POLICY/S; /PUBLIC INVESTMENT/ AND /PRIVATE  
INVESTMENT/; /INDUSTRIAL DEVELOPMENT SURVEY/S (2)  
DESCRIBES EXISTING INDUSTRIES IN THE AREA, SUCH AS  
/MEAT INDUSTRY/, /CANNED FOOD/ AND /DAIRY PRODUCTS  
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/TRAINING PROGRAMME/S, /PRODUCTION COOPERATIVE/S,  
/LOAN/S, /TECHNICAL ASSISTANCE/, /MARKETING/  
FACILITIES AND /INDUSTRIAL ESTATE/ POLICIES (2)  
POINTS OUT PROBLEMS (LACK OF /SKILLED WORKER/S AND  
/FOREIGN EXCHANGE/; /PRICE/ INCREASES FOR LOCAL /RAW  
MATERIAL/; /FINANCING/, ETC.). /CONF/ CAIRO 1966 JAN  
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UTILIZATION OF LOCAL /RAW MATERIAL/S, /MANPOWER  
NEED/S, /FOREIGN EXCHANGE/ AVAILABILITY, PROMOTION  
OF /NATIONAL INCOME/, /INVESTMENT RETURN/S, ETC.,  
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/EGYPT/) - COVERS SOLICITATION AND SELECTION OF  
BIDS; DRAWING UP A /CONTRACT/; SCHEDULING AND  
PROGRAMMING OF EXECUTION; PROBLEMS OF /RECRUITMENT/  
OF /PROJECT MANAGER/ AND OTHER PERSONNEL; PROBLEMS  
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UNIDO-ID/WG.105/44  
/UNIDO PUB/ ON /PRODUCT DEVELOPMENT/ IN A  
/FURNITURE/ FACTORY IN /FINLAND/ - DESCRIBES A  
PRODUCT DEVELOPMENT POLICY, COVERING /MARKETING/,  
/PRODUCT DESIGN/, /RAW MATERIAL/S AND PRODUCTION,  
STRESSING ARTISTIC FREEDOM AND INITIATIVE AS A MAIN  
FACTOR. /CONF/ FINLAND 1971 AUG 16 TO SEP 11.  
ENGL

04654 1971  
HAAKANA J  
UNIDO  
SEMINAR ON FURNITURE AND OTHER SECONDARY WOOD  
PROCESSING INDUSTRIES, FINLAND, 1971  
LOW-COST AUTOMATION IN WOODWORKING INDUSTRIES.  
VIENNA, 1973. 14 P. DIAGRAMS.  
UNIDO-ID/WG.105/45  
/UNIDO PUB/ ON /AUTOMATION/ OF /WOOD TECHNOLOGY/ FOR  
THE /FURNITURE/ AND WOODWORKING INDUSTRIES -  
CONSIDERS DEGREES AND ECONOMIC IMPLICATIONS OF  
AUTOMATION FOR THE PRODUCTION OF HIGH /QUALITY  
STANDARD/ WARES, COVERING (1) ASPECTS SUCH AS  
/LABOUR COST/ AND PROBLEMS OF RECRUITING /SKILLED  
WORKER/S (2) /TECHNICAL ASPECT/S, WITH REFERENCE TO  
/MATERIALS HANDLING/ AND /ASSEMBLING/ WITH  
/AUTOMATIC CONTROL/ (USING ELECTRICAL, HYDRAULIC,  
AND PNEUMATIC SYSTEMS), ETC. /DIAGRAM/S. /CONF/  
FINLAND 1971 AUG 16 TO SEP 11.  
ENGL

04655 1971

MATILAINEN J

UNIDO

SEMINAR ON FURNITURE AND OTHER SECONDARY WOOD  
PROCESSING INDUSTRIES, FINLAND, 1971

VOCATIONAL TRAINING FOR FURNITURE AND JOINERY  
INDUSTRIES (IN FINLAND).

VIENNA, 1973. 11 P. FLOOR PLAN, GRAPHS.

UNIDO-ID/WG.105/46

/UNIDO PUB/ ON /VOCATIONAL TRAINING/ IN THE  
/FURNITURE/ INDUSTRY IN /FINLAND/ - CONTAINS AN  
OUTLINE OF THE /TRAINING PROGRAMME/S FOR /TEACHING/  
STAFF AND /TECHNICAL SCHOOL/ STUDENTS. /STATISTICS/,  
/DIAGRAM/. /CONF/ FINLAND 1971 AUG 16 TO SEP 11.

ENGL

04656 1971

TASKINEN A

UNIDO

SEMINAR ON FURNITURE AND OTHER SECONDARY WOOD  
PROCESSING INDUSTRIES, FINLAND, 1971

WORKING RELATIONS OF FURNITURE DESIGNERS IN SCANDINAVIA.

VIENNA, 1973. 8 P.

UNIDO-ID/WG.105/47

/UNIDO PUB/ ON /WORKING CONDITIONS/ OF /FURNITURE/  
INDUSTRY /PRODUCT DESIGN/ERS IN /SCANDINAVIA/, WITH  
PARTICULAR REFERENCE TO /FINLAND/ - DISCUSSES  
ARRANGEMENTS FOR FREE-LANCE DESIGNERS AND THOSE WHO  
ARE REGULAR /EMPLOYEE/S, COVERING /WAGE/S, FEES, AND  
ROYALTIES; WORKING RELATIONS AND COMMISSIONING;  
RESPONSE TO /CONSUMER DEMAND/, ETC. /CONF/ FINLAND  
1971 AUG 16 TO SEP 11.

ENGL

04657 1971

HARJULA M

UNIDO

SEMINAR ON FURNITURE AND OTHER SECONDARY WOOD  
PROCESSING INDUSTRIES, FINLAND, 1971

MARKETING AND EXPORT TRADE. (PAPER SUBMITTED AT SEMINAR  
ON FURNITURE INDUSTRY).

VIENNA, 1973. 20 P. DIAGRAMS.

UNIDO-ID/WG.105/48

/UNIDO PUB/ ON /MARKETING/ AND /EXPORT/ (PRESENTED  
AT A SEMINAR ON /FURNITURE/ INDUSTRY) - COVERS (1)  
/MANAGEMENT/ AND /ORGANIZATIONAL ASPECT/S OF  
MARKETING, INCLUDING PLANNING FOR /PRODUCT  
DEVELOPMENT/, /PRICING/, /SALES PROMOTION/ AND  
/DISTRIBUTION/, /ADVERTISING/ AND COLLECTION OF  
/MARKET INFORMATION/ (2) CONSIDERATIONS OF SPECIAL  
INTEREST TO THE INDIVIDUAL COMPANY ON POTENTIAL  
ADVANTAGES AND METHODS OF PARTICIPATION IN THE  
EXPORT /TRADE/. /BIBLIOGRAPHY/, /DIAGRAM/S. /CONF/  
FINLAND 1971 AUG 16 TO SEP 11.

ENGL

04658 1973  
UNIDO  
INTERREGIONAL SYMPOSIUM ON THE IRON AND STEEL INDUSTRY,  
3D, BRASILIA, 1973  
ECAFE  
DEVELOPMENTS IN THE IRON AND STEEL INDUSTRY IN THE  
ECAFE REGION.  
VIENNA, 1973. 39 P. TABLES.  
UNIDO-ID/WG.146/39  
/UNIDO PUB/ ON THE DEVELOPMENT OF THE /IRON AND  
STEEL INDUSTRY/ IN /ASIA/ AND THE /FAR EAST/ -  
COVERS (1) APPARENT /CONSUMPTION/ OF CRUDE /STEEL/  
IN SELECTED /ECAFE/ COUNTRIES (2) /IMPORT/S,  
ESTIMATED /DEMAND/ AND /PRODUCTION CAPACITY/S (3)  
/TECHNICAL ASPECT/S AND PROCESSES; AVAILABILITY OF  
/IRON ORE/ AND COKING /COAL/ DEPOSITS (/RAW  
MATERIAL/S) (4) /MANPOWER/ SITUATION, /DEVELOPMENT  
POTENTIAL/, REQUIRED /INVESTMENT/S, /INTERNATIONAL  
COOPERATION/, /TECHNOLOGY TRANSFER/, ETC.  
/STATISTICS/. /CONF/ BRASILIA 1973 OCT 14 TO 21.  
ENGL

04659 1973  
SATO M  
UNIDO  
INTERREGIONAL SYMPOSIUM ON THE IRON AND STEEL INDUSTRY,  
3D, BRASILIA, 1973  
PLANT LOCATION AND COST ASPECTS OF INTEGRATED STEEL  
PLANTS IN DEVELOPING COUNTRIES.  
VIENNA, 1973. 24 P. TABLES, GRAPH, DIAGRAMS.  
UNIDO-ID/WG.146/22  
/UNIDO PUB/ ON /LOCATION OF INDUSTRY/ AS A /COST/  
FACTOR IN THE /IRON AND STEEL INDUSTRY/ IN  
/DEVELOPING COUNTRY/S - DISCUSSES ASPECTS OF PLANT  
LOCATION AND /SITE ASSESSMENT/ WITH RESPECT TO  
CONSTRUCTION AND /PRODUCTION COST/S FOR AN  
INTEGRATED /STEEL/ PLANT, COVERING AVAILABILITY OF  
LAND AND /RAW MATERIAL/S, /WATER SUPPLY/, /POWER  
SUPPLY/, ACCESS TO INDUSTRIAL AND /URBAN AREA/S,  
/PORT/ AND /TRANSPORT/ATION FACILITIES, ETC.  
/STATISTICS/, /FLOW CHART/S, /DIAGRAM/. /CONF/  
BRASILIA 1973 OCT 14 TO 21.  
ENGL



04660  
NAGASAWA I  
UNIDO

1973  
KOBAYASHI T

INTERREGIONAL SYMPOSIUM ON THE IRON AND STEEL INDUSTRY,  
3D, BRASILIA, 1973

COMPUTERIZED INTEGRATED PRODUCTION CONTROL SYSTEMS.  
(IRON AND STEEL INDUSTRY).

VIENNA, 1973. 33 P. TABLES, DIAGRAMS.

UNIDO-ID/WG.146/27

/UNIDO PUB/ ON THE USE OF /ELECTRONIC DATA  
PROCESSING/ IN INTEGRATED /PRODUCTION CONTROL/  
SYSTEMS IN THE /IRON AND STEEL INDUSTRY/, BASED ON  
THE EXPERIENCE OF /JAPAN/ - DESCRIBES THE /TECHNICAL  
ASPECT/S AND /ORGANIZATIONAL ASPECT/S OF AN  
/INFORMATION SYSTEM/ USED FOR PRODUCTION CONTROL AT  
THE KIMITSU WORKS OF NIPPON /STEEL/ CORPORATION,  
STRESSING THE IMPORTANCE OF STANDARDIZING EACH  
SYSTEM, I.E., /QUALITY CONTROL/, ACCOUNTING,  
INVENTORY CONTROL, ETC. /STATISTICS/, /FLOW CHART/S,  
/DIAGRAM/S. /CONF/ BRASILIA 1973 OCT 4 TO 21.

ENGL

04661  
UNIDO

1972

SEMINAR FOR THE STIMULATION OF INDUSTRIAL RESEARCH IN  
DEVELOPING COUNTRIES, SINGAPORE, 1972

COUNTRY MONOGRAPHS. (ON INDUSTRIAL RESEARCH).

VIENNA, 1972. 91 P. TABLES.

UNIDO-ID/WG.132/13

/UNIDO PUB/ ON /INDUSTRIAL RESEARCH/ IN  
/AFGHANISTAN/, /CYPRUS/, /HONG KONG/, /KOREA (R)/,  
/MALAYSIA/, /NEPAL/, /PAKISTAN/, /PHILIPPINES/, /SRI  
LANKA/, /THAILAND/ AND /VIETNAM (P)/, AND ON THE  
RELATED ROLE OF /UNESCO/ - COVERS CURRENT /TRENDS  
AND /INSTITUTIONAL FRAMEWORK/ FOR /RESEARCH AND  
DEVELOPMENT/ ACTIVITIES, /ORGANIZATIONAL ASPECT/S,  
/TESTING/ AND /RESEARCH PROGRAMME/S, PROMOTION OF  
/INTERNATIONAL COOPERATION/, ETC. /STATISTICS/.  
/CONF/ SINGAPORE 1972 NOV 21 TO DEC 4.

ENGL

04662

1973

UNIDO

REGIONAL SEMINAR ON UNIDO OPERATIONS FOR THE LEAST DEVELOPED COUNTRIES IN AFRICA IN CO-OPERATION WITH ECA, 3D, ADDIS ABABA, 1973

WORKING PAPERS. (ON LEAST DEVELOPED COUNTRIES). VIENNA, 1973. 19 P.

UNIDO-ID/WG.144/6/ADD.1

/UNIDO PUB/ CONTAINING /UNIDO/ WORKING PAPERS ON ECONOMIC PRINCIPLES REGARDING /LEAST DEVELOPED COUNTRY/S - (1) DISCUSSES DEVELOPMENT STRATEGY, COVERING /FOREIGN AID/ AND /INVESTMENT PROMOTION/, /TRAINING/ FOR /MANAGEMENT/ AND /TECHNICAL PERSONNEL/, APPROPRIATE /CHOICE OF TECHNOLOGY/; GUIDELINES FOR /ALLOCATION OF RESOURCES/; /EXPORT PROMOTION/, /SUBCONTRACTING/, AID OF /SMALL SCALE INDUSTRY/, ETC. (2) OUTLINES THE EXPERIENCE OF /IRELAND/ IN /INDUSTRIAL PROMOTION/ THROUGH /INDUSTRIAL ESTATE/S AND /FREE ZONE/S. (ALSO SEE ABSTRACT 04417). /CONF/ ADDIS ABABA 1973 JAN 29 TO FEB 9.

ENGL

04663

1972

LINDBERG K

UNIDO

SEMINAR ON FURNITURE AND JOINERY INDUSTRIES, LAHTI, FINLAND, 1972

SAFETY AT WORK AND OCCUPATIONAL HAZARDS. (FURNITURE AND JOINERY INDUSTRY).

VIENNA, 1973. 22 P. TABLES, DIAGRAMS.

UNIDO-ID/WG.133/26

/UNIDO PUB/ ON /INDUSTRIAL SAFETY/ WITH SPECIAL REFERENCE TO /WOOD PROCESSING/ - DESCRIBES (1) METHODS TO PROTECT WORKERS FROM OCCUPATIONAL HAZARDS, IN PARTICULAR THE GUARDING OF /MACHINERY/ IN THE /FURNITURE/ AND JOINERY INDUSTRIES (2) DANGERS FROM DUST AND /PAINTS AND VARNISHES/; THE RESPONSIBILITY OF /MANAGEMENT/. /DIAGRAM/S, /STATISTICS/. /CONF/ LAHTI, FINLAND, 1972 AUG 6 TO 26.

ENGL

04664  
SIRVIO E  
UNIDO

1972

SEMINAR ON FURNITURE AND JOINERY INDUSTRIES, LAHTI,  
FINLAND, 1972

PRODUCTION MANAGEMENT. (FURNITURE AND JOINERY  
INDUSTRIES).

VIENNA, 1973. 21 P. DIAGRAMS, GRAPHS.

UNIDO-ID/WG.133/24

/UNIDO PUB/ ON PRODUCTION /MANAGEMENT/ IN THE  
/FURNITURE/ INDUSTRY - GIVES /DEFINITION/S AND  
DISCUSSES THE PRODUCTION PROCESS, RELATED /PLANNING/  
AND /MANAGEMENT TECHNIQUE/S (2) PRESENTS /DIAGRAM/S,  
/FLOW CHART/S AND SAMPLE /STATISTICS/ BEARING ON  
/ORGANIZATIONAL ASPECT/S. /CONF/ LAHTI, FINLAND,  
1972 AUG 6 TO 26.

ENGL

04665  
AKKANEN A

1972

UNIDO

SEMINAR ON FURNITURE AND JOINERY INDUSTRIES, LAHTI,  
FINLAND, 1972

MACHINE MAINTENANCE. (FURNITURE AND JOINERY INDUSTRIES).

VIENNA, 1973. 19 P.

UNIDO-ID/WG.133/25

/UNIDO PUB/ ON /MAINTENANCE AND REPAIR/ (WITHIN THE  
CONTEXT OF /FURNITURE/ INDUSTRY) - DEALS WITH THE  
/WORK ORGANIZATION/ AND /TECHNICAL ASPECT/S OF A  
PREVENTIVE MAINTENANCE PROGRAMME INCLUDING  
PREVENTIVE /ENGINEERING/, /CORROSION/ CONTROL,  
ADEQUATE STOCKS OF /SPARE PART/S, REGULAR  
INSPECTION, ETC., AND MENTIONING THE IMPORTANCE OF  
/SKILLED WORKER/S AND /STANDARDIZATION/. /CONF/  
LAHTI, FINLAND, 1972 AUG 6 TO 26.

ENGL

04666  
PAAVOLA F  
UNIDO

1972

SEMINAR ON FURNITURE AND JOINERY INDUSTRIES, LAHTI,  
FINLAND, 1972

PLANT LAYOUT. (FURNITURE AND JOINERY INDUSTRIES).

VIENNA, 1973. 17 P. FLOOR PLANS, DIAGRAMS.

UNIDO-ID/WG.136/27

/UNIDO PUB/ ON /FACTORY LAYOUT/ IN THE /FURNITURE/  
AND JOINERY INDUSTRIES - DISCUSSES (1) LAYOUT AS  
PART OF THE ORGANIZATION OF PRODUCTION, INCLUDING  
PLACING OF /MACHINERY/ AND /EQUIPMENT/ (2) FACTORS  
TO BE CONSIDERED, SUCH AS /PRODUCTION CAPACITY/,  
INTERNAL /STANDARDIZATION/, /TRANSPORT/ATION AND  
/STORAGE/, ETC. (3) /PLANNING/ OF A MODERN /FACTORY/  
BUILDING. PRODUCTION /FLOW CHART/S, /DIAGRAM/S.  
/CONF/ LAHTI, FINLAND, 1972 AUG 6 TO 26.

ENGL

04667 1972  
MERILUOTO J  
UNIDO  
SEMINAR ON FURNITURE AND JOINERY INDUSTRIES, LAHTI,  
FINLAND, 1972  
QUALITY CONTROL. (FURNITURE AND JOINERY INDUSTRIES).  
VIENNA, 1972. 12 P. DIAGRAMS, GRAPHS.  
UNIDO-ID/WG.133/28  
/UNIDO PUB/ ON /QUALITY CONTROL/ IN /FURNITURE/  
INDUSTRY - DESCRIBES (1) VARIABLE /WOOD PRODUCT/  
QUALITIES AND THE USE OF /MEASURING INSTRUMENT/S IN  
/PRODUCTION CONTRCL/ (2) SERIAL PRODUCTION CONTROL  
BY SAMPLE /TESTING/ AND METHODS OF STATISTICAL  
QUALITY CONTROL. /DIAGRAM/S, /STATISTICS/. /CONF/  
LAHTI, FINAND, 1972 AUG 6 TO 26.  
ENGL

04668 1973  
UNIDO  
INFORMATION SOURCES ON INDUSTRIAL QUALITY CONTROL.  
GUIDES TO INFORMATION SOURCES, NO. 6.  
VIENNA, 1973. 58 P.  
UNIDO-UNIDO/LIB/SER.D/6  
/UNIDO PUB/. /DIRECTORY/ TO SOURCES OF /INDUSTRIAL  
INFORMATION/ ON /QUALITY CONTROL/. /BIBLIOGRAPHY/.  
ENGL

04669 1973 321-FA(2)  
CZIVIS O  
UNIDO  
(R) FINAL REPORT COVERING ETHIOPIA AND SOMALIA,  
1969-1973. (ECONOMIC AND INDUSTRIAL DEVELOPMENT).  
VIENNA, 1973. 47 P.  
/UNIDO PUB/. /EXPERT REPORT/ ON /ECONOMIC  
DEVELOPMENT/ AND /INDUSTRIAL DEVELOPMENT/ IN  
/ETHIOPIA/ AND /SOMALI REPUBLIC/ - COVERS (1) RATES  
OF /ECONOMIC GROWTH/ FROM 1969 TO 1973, GIVING AN  
ANALYSIS OF THE /INDUSTRIAL SECTOR/S WITHIN THE  
CONCEPT OF /NATIONAL PLANNING/ TARGETS; FUTURE  
STRATEGY AND /DEVELOPMENT POTENTIAL/ AND THE /ROLE  
OF UNIDO/ IN THIS REGARD (2) STATUS OF UNIDO  
PROJECTS (/CEMENT INDUSTRY/, /HIDES AND SKINS/ AND  
/LEATHER INDUSTRY/, /GYPSUM/ PILOT PROJECT,  
/BUILDING MATERIAL/S, ETC.). /RESTRICTED/.  
ENGL

04670  
SWAYAMBU SI  
UNIDO

1973

220-MEX(4)E

(R) CAPITAL GOODS PROJECT, MEXICO. (PHASE IB) (FINAL REPORT).

VIENNA, 1973. 46 P. TABLES.

/UNIDO PUB/. /EXPERT REPORT/ ON DEVELOPMENT OF /CAPITAL GOODS/ INDUSTRY IN /MEXICO/, WITH SPECIAL REFERENCE TO /ELECTRICAL INDUSTRY/ - REPORTS ON PLANS FOR /ELECTRIC POWER/ DEVELOPMENT AND ON PRESENT AND POTENTIAL /DOMESTIC PRODUCTION/ COVERING MAJOR ITEMS OF /ELECTRICAL MACHINERY/, WITH ATTENTION ALSO TO /STEAM POWER/ AND /NUCLEAR ENERGY/; HIGH VOLTAGE /DISTRIBUTION TRANSFORMER/S AND CIRCUIT BREAKERS; /ELECTRIC MOTOR/S AND GENERATORS; /CERAMIC//INSULATOR/S; /TELECOMMUNICATIONS INDUSTRY//; /INSTRUMENTATION INDUSTRY/, ETC. /RECOMMENDATION/S, /STATISTICS/, /RESTRICTED/.

ENGL

04671  
UNIDO

1972

220-ROM(2)I

AGRAR UND HYDROTECHNIK GMBH, ESSEN  
(R) ASSISTANCE IN PROCESS CONTROL IN THE FOOD INDUSTRIES, ROMANIA.

VIENNA, 1973. 35 P. TABLES, DIAGRAMS.

/UNIDO PUB/. /EXPERT REPORT/ ON /PROCESS CONTROL/ IN THE /FOOD INDUSTRY/ IN /ROMANIA/ - (1) COVERS EXISTING PROCESS CONTROL CONDITIONS IN /FOOD PRODUCTION/ PLANTS, INCLUDING THOSE OF FLOOD-DAMAGED FACTORIES (2) MAKES PROPOSALS FOR AN /INSTRUMENT/ AND /AUTOMATION/ CENTRE FOR FOOD INDUSTRIES, INDICATING REQUIREMENTS FOR /MAINTENANCE AND REPAIR/ FACILITIES, /EQUIPMENT/, /MANPOWER/, ETC., AND INCLUDING CALCULATIONS OF /BUDGET/ARY /COST/S, /UNDP/ AND /GOVERNMENT CONTRIBUTION/S. /STATISTICS/, ORGANIZATIONAL /DIAGRAM/S, /RECOMMENDATION/S. /RESTRICTED/.

ENGL

04672

1973

TRAVNIK A

UNIDO

TECHNICAL MEETING ON THE SELECTION OF WOODWORKING MACHINERY, VIENNA, 1973

GENERAL SELECTION GUIDELINES FOR WOODWORKING MACHINERY. VIENNA, 1973. 44 P.

UNIDO-ID/WG.151/6

UNIDO-ID/WG.151/6 SUMMARY

/UNIDO PUB/ ON /CHOICE OF TECHNOLOGY/ WITH REFERENCE TO /WOOD TECHNOLOGY/ - OUTLINES (1) FACTORS BEARING ON DECISIONS TO BUY NEW /MACHINERY/ AND /EQUIPMENT/ FOR EXISTING PLANTS, COVERING MACROCONDITIONS (/RAW MATERIAL/, /INFRASTRUCTURE/, DEVELOPMENT /TRENDS IN /WOOD PROCESSING/, /TECHNOLOGICAL CHANGE/, ETC.) AND MICROCONDITIONS (EXISTING FACILITIES) (2) PROCEDURE FOR /DECISION MAKING/ ON ADDITIONAL /INVESTMENT/, AND FOR SELECTING AND /PURCHASING/ NEW EQUIPMENT (3) /CLASSIFICATION SYSTEM/ FOR /PARTICLE BOARD/ MACHINERY. /BIBLIOGRAPHY/. /CONF/ VIENNA 1973 NOV 19 TO 23.

ENGL

04673

1973

220-SYR(29)

GHEJAN I

UNIDO

(R) POSSIBILITIES FOR SULPHUR CONTENT REDUCTION IN SYRIAN RESIDUAL OIL PRODUCTS. (FINAL REPORT). VIENNA, 1973. 45 P. TABLES, DIAGRAMS, GRAPHS.

/UNIDO PUB/. /EXPERT REPORT/ ON /SULPHUR/ EXTRACTION FROM /RESIDUAL OIL/ IN THE /PETROLEUM INDUSTRY/ IN /SYRIA/ - EVALUATES PROCESSING METHODS IN /PETROLEUM//COKE/ AND /FUEL/ OIL MANUFACTURE AT THE HOMS /PETROLEUM REFINERY/ AND THE FEASIBILITY OF COKE DESULPHURIZATION BY /HYDROGENATION/, COVERING /ECONOMIC ASPECT/S AND /TECHNICAL ASPECT/S OF SETTING UP A HYDRODESULPHURIZATION UNIT, I.E. /CAPITAL INVESTMENT/ AND /PRODUCTION COST/S, ADVANTAGES TO /IRON AND STEEL INDUSTRY/ IN /POLLUTION CONTROL/, ETC. /FLOW CHART/S, /DIAGRAM/S, /STATISTICS/, /BIBLIOGRAPHY/. /RESTRICTED/.

ENGL

04674  
VALLADARES GIL A  
UNIDO

1972

FS-0233

(R) MISION EXPLORATORIA SOBRE LA MEJORA Y MODERNIZACION DEL MANTENIMIENTO Y MEDIOS DE REPARACION DEL EQUIPO INDUSTRIAL EN LA REPUBLICA DE PANAMA. INFORME FINAL. VIENNA, 1972. 1 V. (VARIOUS PAGINGS) TABLES. /UNIDO PUB/. /EXPERT REPORT/ ON /MAINTENANCE AND REPAIR/ OF /INDUSTRIAL EQUIPMENT/ IN /PANAMA/ - (1) CONTAINS A CRITICAL ANALYSIS OF THE MAINTENANCE ACTIVITIES IN LARGE, MEDIUM AND /SMALL SCALE INDUSTRY/S OF THE /PRIVATE SECTOR/ AND OF THE /TRANSPORTATION INDUSTRY (/PUBLIC SERVICE/), GIVING /RECOMMENDATION/S ON THE ESTABLISHMENT OF A CENTRAL /WORKSHOP/ TO SERVE THE NEEDS OF PRIVATE /ENTERPRISE/S (2) ANNEXES INDUSTRIAL /STATISTICS/, /TRAINING PROGRAMME/S AND A /QUESTIONNAIRE/; PROPOSALS FOR THE /MODERNIZATION/ OF THE TRANSPORTATION INDUSTRY WORKSHOP. /RESTRICTED/.  
SPAN

04675  
SMITH A  
UNIDO

1973

TECHNICAL MEETING ON THE SELECTION OF WOODWORKING MACHINERY, VIENNA, 1973  
DUST CONTROL AND WASTE EXTRACTION.  
VIENNA, 1973. 34 P. DIAGRAMS, ILLUS.  
UNIDO-ID/WG.151/8  
UNIDO-ID/WG.151/8 SUMMARY

/UNIDO PUB/ ON /WOOD TECHNOLOGY/ WITH SPECIAL REFERENCE TO /INDUSTRIAL SAFETY/ IN DUST CONTROL AND /WOODWASTE/ EXTRACTION - COVERS (1) HOOD DESIGN AND RELATION TO CUTTING /TOOL/ TYPE (/MACHINERY/); TRANSPORTATION OF WASTE; FANS (/ELECTRICAL EQUIPMENT/); SEPARATION OF WASTE FROM AIR; PLANNING A DUST EXTRACTION SYSTEM (2) /WASTE DISPOSAL/, /WASTE UTILIZATION/ AND /POLLUTION CONTROL/ ASPECTS; REMOVAL OF SOLID WASTES. /DIAGRAM/S, ILLUSTRATIONS, /BIBLIOGRAPHY/, /FACTORY LAYOUT/S. /CONF/ VIENNA 1973 NOV 19 TO 23.  
ENGL

04676  
COLLINS CF  
UNIDO  
TECHNICAL MEETING ON THE SELECTION OF WOODWORKING  
MACHINERY, VIENNA, 1973  
NEEDS AND CONDITIONS OF THE WOODWORKING INDUSTRY IN  
GUYANA.

VIENNA, 1973. 48 P. TABLES, MAP.

UNIDO-ID/WG.151/10

UNIDO-ID/WG.151/10 SUMMARY

/UNIDO PUB/ ON /WOOD PROCESSING/ INDUSTRY AND /WOOD  
TECHNOLOGY/ IN /GUYANA/ - COVERS (1) /TIMBER/  
RESOURCES AND PRODUCTION, SAWMILLING AND /FURNITURE/  
INDUSTRIES (2) PROBLEMS OF /RAW MATERIAL//SUPPLY/,  
/WOOD//MACHINING/ AND /FINANCING/ (3)  
WOODWORKING/MACHINERY/ REQUIREMENTS AND /COST/S,  
INCLUDING /AUTOMATION/ POTENTIAL (4) /INVESTMENT/  
CLIMATE, COMMERCIAL OPPORTUNITIES AND  
/INFRASTRUCTURE/ DEVELOPMENT. /BIBLIOGRAPHY/,  
/STATISTICS/ ON /TREE SPECIES/ AND MACHINERY  
/IMPORT/S, /MAP/. /CONF/ VIENNA 1973 NOV 19 TO 23.

ENGL

04677  
SOLYMAR K  
UNIDO  
1973

(R) STUDIES IN ALUMINA AND ALUMINIUM PRODUCTION; MODEL  
LABORATORIES FOR TESTING BAUXITE, ALUMINA AND  
INTERMEDIATE PRODUCTS IN DEVELOPING COUNTRIES.  
VIENNA, 1973. 55 P. GRAPHS, DIAGRAMS.

UNIDO-UNIDO/ITD.172

/UNIDO PUB/ ON /LABORATORY/S FOR /TESTING/ OF  
/BAUXITE/ AND /ALUMINA/ IN /DEVELOPING COUNTRY/S -  
DISCUSSES (1) FUNCTIONS AND REQUIREMENTS FOR EACH OF  
THREE /MODEL/ LABORATORIES, I.E. FOR GEOLOGICAL  
PROSPECTING; FOR /CHEMICAL ANALYSIS/ OF BAUXITE AND  
RED MUD IN ASSOCIATION WITH THE BAYER PROCESS; FOR  
/RESEARCH/ AND ADVANCED ALUMINA /TECHNOLOGY/,  
INDICATING /EQUIPMENT/ AND /MANPOWER NEED/S,  
/SPECIFICATIONS/ FOR LAYOUT, ETC. (2) EXAMPLES OF  
PHASE ANALYSIS, AND THE FORMULATION OF DIGESTION  
CURVES. /STATISTICS/, /BIBLIOGRAPHY/, /DIAGRAM/S.  
/RESTRICTED/.

ENGL



04678  
UNIDO

1973

(R) RAPPORT DE MISSION. SEMINAIRE SUP L'EVALUATION DES  
PROJETS INDUSTRIELS MULTINATIONAUX, TANGER, 22  
JANVIER - 2 FEVRIER 1973

VIENNA, 1973. 33 P.

UNIOD-UNIDO/IPPD.109

/UNIDO PUB/. /MISSION REPORT/ ON A /MEETING/ ON  
/PROJECT EVALUATION/ WITH RESPECT TO /REGIONAL/  
PROJECTS, AND WITH SPECIAL REFERENCE TO THE  
/MAGHREB/ - CONTAINS /AGENDA/, /LIST OF  
PARTICIPANTS/, /LIST OF DOCUMENTS/; EXCERPTS FROM  
OPENING AND CLOSING STATEMENTS, PRESS CUTTINGS AND  
COMMENTS ON THE RESULTS OF THE MEETING. /RESTRICTED/.

FREN

04679

1973

ROWELL RM

UNIDO

(R) INSTITUTE FOR DESIGN OF ELECTRICAL MEASURING  
INSTRUMENTS, BOMBAY. PRINCIPLES OF A-C INSTRUMENTS.  
VIENNA, 1973. 48 P. DIAGRAMS.

UNIDO-UNIDO/ITD.164

/UNIDO PUB/. /EXPERT REPORT/ ON /ELECTRICAL  
EQUIPMENT/, WITH SPECIAL REFERENCE TO THE DESIGN OF  
ELECTRICAL /MEASURING INSTRUMENT/S (BASED ON WORK  
WITH A /RESEARCH INSTITUTE/ IN /INDIA/) - DESCRIBES  
/TECHNICAL ASPECT/S, TYPES AND OPERATING PRINCIPLES  
OF A-C AMMETERS AND VOLTMETERS; WATTMETERS AND  
VARMETERS; POWER FACTOR AND PHASE ANGLE METERS;  
FREQUENCY METERS; SYNCHROSCOPES AND CONVERTERS,  
/TRANSFORMER/S, ETC. /DIAGRAM/S. /RESTRICTED/.

ENGL

04680

1973

HAGEN H

HANCOCK EG

UNIDO

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AND UTILIZATION IN THE ARAB REPUBLIC OF EGYPT. SEPT.  
1972 - JAN. 1973.

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/UNIDO PUB/. /EXPERT REPORT/ ON THE /PLASTICS  
INDUSTRY/ IN /EGYPT/ - (1) DEALS WITH EXISTING  
/ENTERPRISE/S AND GIVES /MARKET INFORMATION/,  
INCLUDING /EXPORT/S AND /FORECAST/ OF /DEMAND/ TO  
1980 (2) COVERS /TECHNICAL ASPECT/S AND PLANT  
OPERATION ALTERNATIVES; TYPES OF SYNTHETIC /RESIN/S;  
/PRODUCTION COST/S, /PRODUCT DEVELOPMENT/ AND  
/INDUSTRIAL APPLICATION/S; /EQUIPMENT COST/S AND  
OTHER /INVESTMENT/ FOR /DOMESTIC PRODUCTION/ OF  
\* /PLASTICS/ PROCESSING /MACHINERY/. /RECOMMENDATION/S  
ON /TARIFF POLICY/, /ROLE OF UNIDO/ AND OF THE  
GOVERNMENT. /STATISTICS/. /RESTRICTED/.

ENGL

04681 1973  
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MAINTENANCE FOR WOODWORKING PLANTS.  
VIENNA, 1973. 15 P.  
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UNIDO-ID/WG.151/7 SUMMARY  
/UNIDO PUB/ ON /MAINTENANCE AND REPAIR/ OF /WOOD  
PROCESSING//MACHINERY/ (/WOOD TECHNOLOGY/) -  
DISCUSSES (1) THE OBJECTIVES, APPROACHES AND  
/TECHNICAL ASPECT/S OF MAINTENANCE ON WOODWORKING  
/EQUIPMENT/, INCLUDING /CORROSION/ CONTROL (2)  
MAINTENANCE AS A MEANS OF INCREASING /INDUSTRIAL  
SAFETY/ AND REDUCING /PRODUCTION COST/S, EXPANDING  
ON THE POSSIBILITY OF /SUBCONTRACTING/ FOR  
SPECIALIZED WORK (3) MAINTENANCE /COST/S AND  
DOCUMENTATION. /CONF/ VIENNA 1973 NOV 19 TO 23.  
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04682 1973  
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MACHINERY, VIENNA, 1973  
SAFETY AND HEALTH IN THE DESIGN AND USE OF WOODWORKING  
MACHINERY.  
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/UNIDO PUB/ ON /WOOD TECHNOLOGY/, WITH SPECIAL  
REFERENCE TO /INDUSTRIAL SAFETY/ AND /HEALTH/ IN THE  
USE OF /MACHINERY/ - DEALS WITH (1) THE IMPORTANCE  
OF /WORKER/ PROTECTION IN THE /WOOD PROCESSING/  
INDUSTRY AND GIVES ACCIDENT /STATISTICS/ (2) HAZARDS  
DUE TO ELECTRIC SHOCK, FIRE, DUST, IN /MATERIALS  
HANDLING/, FROM /WOODWASTE/, ETC., ILLUSTRATING  
DIFFERENT TYPES OF GUARDS FOR MACHINE SAWS.  
/DIAGRAM/S. /CONF/ VIENNA 1973 NOV 19 TO 23.  
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1973

HABENICHT G

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SEMINAR ON FOOD PROCESSING AND PACKAGING, GUATEMALA CITY, 1973

RAPID TEST METHODS FOR CHARACTERIZING PRODUCT/CONTAINER REACTIONS WITH TINPLATE AND ALUMINIUM CONTAINERS. VIENNA, 1973. 38 P. GRAPHS, ILLUS.

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/UNIDO PUB/ ON /PACKAGING//TESTING/ METHODS FOR /TIN PLATE/ AND /ALUMINIUM//CONTAINER/S - COVERS (1) CONVENTIONAL /STORAGE/ TEST FOR /METAL/ CONTAINERS (2) RAPID TESTS FOR /CANNED FOOD/, INCLUDING PRODUCT ANALYSIS (PHYSICAL AND /CHEMICAL ANALYSIS/), MEASUREMENT OF /HYDROGEN/ GAS, TESTING BY INCREASING /TEMPERATURE/, USE OF /ELECTRODE/S AND TESTING FOR /CORROSION/, ETC. ILLUSTRATIONS, /STATISTICS/, /BIBLIOGRAPHY/. /CONF/ GUATEMALA CITY 1973 MAY 7 TO 12.

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/UNIDO PUB/ ON /CARBONIZATION/ AND /HYDROGENATION/ OF /COAL/, WITH RESPECT TO /CHEMICAL INDUSTRY/ IN /DEVELOPING COUNTRY/S - PRESENTS (1) BACKGROUND CONSIDERATIONS, DISCUSSING /TECHNICAL ASPECT/S AND /ECONOMIC ASPECT/S, AND COVERING (A) LOW AND HIGH /TEMPERATURE/ CARBONIZATION (B) HYDROGENATION PROCESSES AIMED MAINLY AT /CHEMICALS/, AT /FUEL/ OIL (/PETROL/), AND AT HIGH-CV /GAS/ (2) APPENDICES CONTAINING DETAILED INFORMATION ON PROCESSES AND PRODUCTS, /COKE/ OVENS AND GASWORKS INSTALLATIONS, ETC. /STATISTICS/, /FLOW CHART/S, /DIAGRAM/S, /FACTORY LAYOUT/, /BIBLIOGRAPHY/S.

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04685 1973  
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ECE  
INTERREGIONAL SYMPOSIUM ON THE IRON AND STEEL INDUSTRY,  
3D, BRASILIA, 1973  
DIRECT REDUCTION OF IRON ORE: TECHNICAL AND ECONOMIC  
ASPECTS. REPORT OF A SEMINAR ORGANIZED BY THE ECE  
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/UNIDO PUB/. /REPORT/ OF AN /ECE/MEETING/ ON THE  
/IRON AND STEEL INDUSTRY/, WITH REFERENCE TO/DIRECT  
REDUCTION/OF /IRON ORE/ - (1) COVERS /TECHNICAL  
ASPECT/S AND /ECONOMIC ASPECT/S, CONSIDERING /RAW  
MATERIAL/ SITUATION, WORLD /ENERGY/ SUPPLY, AND  
/PRICE/S; /RESEARCH/ AND /TESTING/, ETC. (2)  
DISCUSSES THE ROLE OF DIRECT REDUCTION IN /IRON/ AND  
/STEEL/ MAKING, /ESTIMATING/ WORLD /PRODUCTION  
CAPACITY/ FOR PRE-REDUCTION (3) GIVES SUMMARIES OF  
PAPERS PRESENTED AT BUCHAREST. /LIST OF DOCUMENTS/.  
/CONF/ BRASILIA 1973 OCT 14 TO 21.

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/UNIDO PUB/ ON THE /ROLE OF UNIDO/ IN PROMOTING THE  
/AGRICULTURAL MACHINERY/ INDUSTRY IN /DEVELOPING  
COUNTRY/S - (1) COVERS GENERAL FUNCTIONS OF UNIDO,  
INDICATING FORM AND CONTENT OF /TECHNICAL  
ASSISTANCE/ AND APPLICATION PROCEDURE; UNIDO  
ACTIVITIES IN THIS PARTICULAR SECTOR, WITH ATTENTION  
TO MAGNITUDE OF REQUIREMENTS, /DEMAND/ AND  
/INVESTMENT/, AND WITH /PROJECTION/S FOR THE 1970S;  
RANGE OF /AGRICULTURAL EQUIPMENT/ AND /MACHINERY/  
COVERED BY UNIDO PROGRAMMES; STATUS OF SELECTED  
PROJECTS, ETC. (2) GIVES SAMPLE /JOB DESCRIPTION/S  
AND SPECIMEN PROJECT DATA SHEETS.

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OUTLINE OF PAPERS TO BE PRESENTED. (MEETING ON  
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VIENNA, 1973. 5 P.  
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/UNIDO PUB/. /AIDE MEMOIRE/ CONTAINING INFORMATION  
AND PROPOSED /AGENDA/ FOR A /MEETING/ ON THE  
/CONSTRUCTION INDUSTRY/ IN /DEVELOPING COUNTRY/S.  
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PACKAGING: REPORT OF AN EXPERT GROUP MEETING, VIENNA,  
20-22 OCTOBER 1971.  
VIENNA, 1973. 14 P.

UNIDO-ID/101

UNIDO-ID/WG.104/15

/UNIDO PUB/. /REPORT/ OF A /MEETING/ ON /PACKAGING/  
- (1) DISCUSSES THE ROLE OF PACKAGING IN /MARKETING/  
AND /EXPORT/S; THE NECESSITY FOR /TRAINING  
PROGRAMME/S AND /COOPERATION/ AT THE /NATIONAL  
LEVEL/ (2) CONTAINS /RECOMMENDATION/S TO GOVERNMENTS  
AND ON THE /ROLE OF UNIDO/ IN PROMOTING /INFORMATION  
EXCHANGE/ WITH THE ASSISTANCE OF PACKAGING  
INSTITUTES IN /DEVELOPED COUNTRY/S. /AGENDA/, /LIST  
OF DOCUMENTS/. /CONF/ VIENNA 1971 OCT 20 TO 22.

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04689

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INTERREGIONAL SEMINAR ON OPERATION OF INDUSTRIAL  
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INDUSTRIAL PLANNING IN INDIA.  
VIENNA, 1973. 40 P.

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/UNIDO PUB/ ON /INDUSTRIAL PLANNING/ IN /INDIA/ -  
DISCUSSES (1) GENERAL POLICY AND STRATEGY OF THE  
INDIAN PLANNING COMMISSION IN THE PROCESS OF  
/PLANNING/ WITHIN A /MIXED ECONOMY/, COVERING THE  
/SHORT TERM/, /MEDIUM TERM/ AND /LONG TERM/ AT  
SECTORAL, /REGIONAL LEVEL/ AND /NATIONAL LEVEL/ (2)  
PRIORITIES OF THE /INDUSTRIALIZATION/ PROCESS (I.A.  
EXPANSION OF THE /PRIVATE SECTOR/ AND /PUBLIC  
SECTOR/; PREVENTION OF /MONOPOLY/S, ETC.), CITING  
VARIOUS /REGULATION/S FOR /LICENSING/, /IMPORT/  
CONTROL AND /FOREIGN INVESTMENT/. /CONF/ NESSEBAR,  
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/UNIDO PUB/. /AGENDA/ FOR A /MEETING/ ON THE  
OPERATION OF /INDUSTRIAL PLANNING/ SYSTEMS. /CONF/  
NESSEBAR, BULGARIA, 1973 MAY 21 TO JUN 2.

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INTERREGIONAL SEMINAR ON OPERATION OF INDUSTRIAL  
PLANNING SYSTEMS, NESSEBAR, BULGARIA, 1973  
WORK PROGRAMME. (SEMINAR ON INDUSTRIAL PLANNING  
SYSTEMS).  
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/UNIDO PUB/. WORK PROGRAMME (/AGENDA/) FOR A  
/MEETING/ ON THE OPERATION OF /INDUSTRIAL PLANNING/  
SYSTEMS. /CONF/ NESSEBAR, BULGARIA, 1973 MAY 21 TO  
JUN 2.  
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04692 1973  
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THE FORMULATION OF PESTICIDES IN DEVELOPING COUNTRIES.  
VIENNA, 1973. 9 P.  
UNIDO-ID/WG.154/3  
/UNIDO PUB/ ON THE FORMULATION OF /PESTICIDE/S IN  
/DEVELOPING COUNTRY/S - COVERS (1) ORIGIN AND SCOPE  
OF FORMULATION PLANTS, GIVING CRITERIA FOR THEIR  
ESTABLISHMENT AND FOR SUCCESSFUL /DOMESTIC  
PRODUCTION/, I.E. IDENTIFICATION OF /MARKET/ VOLUME  
AND POTENTIAL; LOCAL AVAILABILITY OF FORMULATION  
/RAW MATERIAL/S, SMALL PACK /CONTAINER/S AND  
/PACKAGING/ MATERIALS, /MANPOWER/, TECHNOLOGICAL  
RESOURCES, ETC., GIVING EXAMPLES OF /PRODUCTION  
COST/S (2) /TREND/S IN PESTICIDE DEVELOPMENT. /CONF/  
VIENNA 1973 MAY 28 TO JUN 1.  
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04693 1973  
LEWIS CJ  
UNIDO  
WORKSHOP ON PESTICIDES, VIENNA, 1973  
THE MANUFACTURE OF PESTICIDES IN DEVELOPING COUNTRIES.  
VIENNA, 1973. 15 P. TABLES, DIAGRAMS, GRAPHS.  
UNIDO-ID/WG.154/4  
/UNIDO PUB/ ON THE MANUFACTURE OF /PESTICIDE/S IN  
/DEVELOPING COUNTRY/S - COVERS MAJOR PROBLEMS OF  
/DOMESTIC PRODUCTION/ IN SUCH COUNTRIES (I.A. HIGH  
/COST/ OF /RESEARCH AND DEVELOPMENT/, AND OF  
MANUFACTURING; /INVESTMENT/ RISKS; /ECONOMY OF  
SCALE/ FACTOR; /RAW MATERIAL/ LACK), EMPHASIZING THE  
NEED FOR CONSIDERING SUCH PROBLEMS WITHIN THE  
CONTEXT OF THE /NATIONAL ECONOMY/ IN GENERAL, AND  
THE /CHEMICAL INDUSTRY/ IN PARTICULAR. /STATISTICS/  
/DIAGRAM/S. /CONF/ VIENNA 1973 MAY 28 TO JUN 1.  
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WORKSHOP ON PESTICIDES, VIENNA, 1973  
INDIA'S POTENTIAL IN A REGIONAL COOPERATION OF  
PESTICIDES INDUSTRIES IN SOUTH EAST ASIA.  
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/UNIDO PUB/ ON /PESTICIDE/ PRODUCTION IN /INDIA/ AND  
ITS POTENTIAL IN /REGIONAL COOPERATION/ WITH /SOUTH  
EAST ASIA/ - DESCRIBES (1) BACKGROUND AND GROWTH OF  
THE INDUSTRY DUE TO NEW STRATEGY IN /AGRICULTURE/,  
AND DEVELOPMENT OF THE /CHEMICAL INDUSTRY/, GIVING  
INDICATIONS ON FUTURE /TRENDS/ AND /GOVERNMENT  
POLICY/ (2) THE NEED FOR A COMMON PLAN IN THE  
PROMOTION OF /PEST CONTROL/ AND /AGRO-CHEMICAL  
INDUSTRIES (/FERTILIZER/S AND PESTICIDES) BY MEANS  
OF TECHNO-/ECONOMIC SURVEY/S, CENTRALIZED SERVICES,  
ETC. /STATISTICS/. /CONF/ VIENNA 1973 MAY 28 TO JUN  
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04695  
NARAYANASWAMY PK  
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PESTICIDES INDUSTRY IN INDIA, STATUS, GOALS AND  
PROBLEMS.

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/UNIDO PUB/ ON THE /PESTICIDE/S INDUSTRY IN /INDIA/  
- DEALS WITH CURRENT /TRENDS/ AND /DEVELOPMENT  
POTENTIAL/ IN PRODUCTION AND USE, MENTIONING LOSSES  
IN /CROP YIELD/ AND STORED /FOOD/ DUE TO INADEQUATE  
SUPPLY OF PESTICIDES; THEIR IMPORTANCE TO /PUBLIC  
HEALTH/ AND TO THE /NATIONAL ECONOMY/, AND GIVING  
RECOMMENDATIONS. /CONF/ VIENNA 1973 MAY 28 TO JUN 1.

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04696  
SHAH B  
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PRESENT STATUS AND CONTEMPLATED DEVELOPMENT OF  
PESTICIDES PRODUCTION IN INDIA.

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/UNIDO PUB/ ON /PEST CONTROL/ AND PRODUCTION OF  
/PESTICIDE/S IN /INDIA/ - COVERS (1) PRESENT STATUS  
OF INDIGENOUS PRODUCTION OF /INSECTICIDE/S,  
/HERBICIDE/S, AND RODENTICIDES, GIVING /FORECAST/S  
OF REQUIREMENTS IN /CAPITAL GOODS/, /FOREIGN  
EXCHANGE/ FOR IMPORT OF /RAW MATERIAL/S, AND ON  
/DOMESTIC CONSUMPTION/ TO 1979 (2) /GOVERNMENT  
POLICY/ FOR DEVELOPMENT BY MEANS OF /INDUSTRIAL  
EXTENSION/ EFFORTS; MORE RIGID /QUALITY CONTROL/ AND  
/LICENSING/ FOR SAFER PESTICIDES AND /POLLUTION  
CONTROL/; /TRAINING PROGRAMME/S, ETC. /STATISTICS/.  
/CONF/ VIENNA 1973 MAY 28 TO JUN 1.

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04697  
GALLEY RAE  
UNIDO

1973

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PESTICIDES: CURRENT AND FORESEEABLE TRENDS IN  
PRODUCTION AND USE.

VIENNA, 1973. 37 P. TABLES.

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/UNIDO PUB/ ON TRENDS IN PRODUCTION AND USE OF  
/PESTICIDE/S - (1) COVERS DEVELOPMENT /TREND/S IN  
/WORLD PRODUCTION/ AND /WORLD CONSUMPTION/, WITH  
ATTENTION TO /PRICE/S, WORLD SALES AND END USER  
VALUE, BY COUNTRY AND BY PRODUCT (2) GIVES  
INFORMATION ON AND /CHEMICAL ANALYSIS/ OF  
/INSECTICIDE/S OF /VEGETABLE/ ORIGIN; AND ON  
PESTICIDES COMPATIBLE WITH THE HUMAN ENVIRONMENT  
(BIOLOGICAL AND /POLLUTION CONTROL/ SYSTEM).  
/STATISTICS/, /BIBLIOGRAPHY/. /CONF/ VIENNA 1973 MAY  
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INTERREGIONAL SYMPOSIUM ON THE IRON AND STEEL INDUSTRY,  
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DEVELOPMENTS IN IRONMAKING PRACTICE.  
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/UNIDO PUB/ ON DEVELOPMENTS IN THE /IRON AND STEEL  
INDUSTRY/ - CONTAINS REPORT OF AN IRON AND STEEL  
INSTITUTE MEETING (LONDON, NOV. 1972), COVERING  
/IRON/ MAKING, WITH ATTENTION TO /QUALITY STANDARD/  
TARGETS FOR HOT /METAL/; /SINTER/ING, HIGH TOP  
PRESSURE, BLAST /FURNACE//PROCESS CONTROL/  
TECHNIQUES USING /ELECTRONIC DATA PROCESSING/;  
/COAL/ PREPARATION AND /COKE/ING; THE IMPORTANCE OF  
SEPARATING IRON FROM /SLAG/ IN /SULPHUR/ CONTROL,  
ETC. /LIST OF DOCUMENTS/. /CONF/ BRASILIA 1973 OCT  
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1973

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3D, BRASILIA, 1973  
SOUTH EAST ASIA IRON AND STEEL INSTITUTE  
MINI MILLS FOR DEVELOPING COUNTRIES. (IRON AND STEEL  
INDUSTRY, SOUTH EAST ASIA).  
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/UNIDO PUB/ ON /IRON AND STEEL INDUSTRY/ WITH  
SPECIAL REFERENCE TO /STEEL/ PRODUCTION IN SMALL  
SCALE PLANTS IN /SOUTH EAST ASIA/ - DEALS WITH (1)  
THE /ECONOMIC ASPECT/S OF SUCH PRODUCTION FROM  
/METAL SCRAP/, PIG /IRON/ AND (OR) PRE-REDUCED IRON  
(2) ELECTRIC ARC /FURNACE/ OPERATIONS AND  
POSSIBILITIES OF DIRECT REDUCTION (3) CONTINUOUS  
/CASTING/ PROCESSES (4) /ROLLING/ MILLS (5)  
/PRODUCTION CAPACITY/S AND SCRAP /IMPORT/S AND  
/EXPORT/S. /STATISTICS/, /FACTORY LAYOUT/S,  
/DIAGRAM/S, /BIBLIOGRAPHY/. /CONF/ BRASILIA 1973 OCT  
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04700 1973  
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INTERREGIONAL SYMPOSIUM ON THE IRON AND STEEL INDUSTRY,  
3D, BRASILIA, 1973  
THE NO. 4 PICKLE LINE AT BSC EBBW VALE WORKS.  
VIENNA, 1973. 40 P. DIAGRAMS, GRAPHS.  
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/UNIDO PUB/ ON PICKLING (/COATING PROCESS/) IN THE  
/IRON AND STEEL INDUSTRY/ (BASED ON EXPERIENCE IN  
/UK/) - (1) GIVES PICKLE LINE DESCRIPTION (2)  
DISCUSSES MAIN FACTORS INFLUENCING THE /ENGINEERING  
DESIGN/ OF A MODERN PICKLE LINE USING /HYDROCHLORIC  
ACID/ AND OPERATING AT A HIGH SPEED, WITH SPECIAL  
ATTENTION TO COIL SIZE AND OUTPUTS; CONTROL OF STRIP  
SPEED AND TENSION; STRIP STEERING; SUPPORT STRUCTURE  
AND TANKS; THE PROCESS SECTION (CHOICE OF ACID  
STRENGTHS AND /TEMPERATURE/S, PRE-HEATING, FUME  
EXTRACTION). /STATISTICS/, /DIAGRAM/S. /CONF/  
BRASILIA 1973 OCT 14 TO 21.  
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KADOOKA T  
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INTERREGIONAL SYMPOSIUM ON THE IRON AND STEEL INDUSTRY,  
3D, BRASILIA, 1973  
ACTIVITIES FOR PERSONNEL TRAINING AND DETERMINATION OF  
MANPOWER REQUIREMENTS IN CHIBA WORKS. (IRON AND STEEL  
INDUSTRY, JAPAN).  
VIENNA, 1973. 31 P. GRAPHS, TABLES.  
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/UNIDO PUB/ ON /IN PLANT TRAINING/ ACTIVITIES AND  
DETERMINATION OF /MANPOWER NEED/S AT A PLANT OF THE  
/JAPAN/ /IRON AND STEEL INDUSTRY/ - COVERS (1)  
/RECRUITMENT/ AND /EMPLOYMENT POLICY/, AND /TRAINING  
PROGRAMME/S, INCLUDING SIMULATOR TRAINING, DESIGNED  
TO INCREASE /LABOUR PRODUCTIVITY/ (2) ADEQUATE /JOB  
EVALUATION/ AND ASSESSMENT OF MANNING REQUIREMENTS  
(3) MEASURES TO OVERCOME RISING /COST/ FACTORS;  
/MANAGEMENT INFORMATION SYSTEM/S; PROMOTION OF  
/MAINTENANCE AND REPAIR/ EFFICIENCY; ASPECTS OF  
MANPOWER REDUCTION, ETC. /STATISTICS/, /DIAGRAM/S.  
/CONF/ BRASILIA 1973 OCT 14 TO 21.  
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04702 1973

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UNIDO

INTERREGIONAL SYMPOSIUM ON THE IRON AND STEEL  
INDUSTRY, 3D, BRASILIA, 1973

AUTOMATION AND COMPUTER CONTROL OF HOT AND COLD STRIP  
MILLS.

VIENNA, 1973. 32 P. DIAGRAMS, TABLES, GRAPHS.

UNIDO-ID/WG.146/11

/UNIDO PUB/ ON /AUTOMATION/ AND /AUTOMATIC CONTROL/  
IN THE /JAPAN/EF /IRON AND STEEL INDUSTRY/, WITH  
SPECIAL REFERENCE TO HOT AND COLD STRIP (/METAL  
SHEET/) MILLS - COVERS /TECHNICAL ASPECT/S,  
PARTICULARLY THE USE OF /COMPUTER/S, DESCRIBING  
/COMPUTER PROGRAMME/S APPLIED AT /STEEL/ WORKS AT  
WAKAYAMA AND KASHIMA. /DIAGRAM/S, /STATISTICS/,  
/BIBLIOGRAPHY/. /CONF/ BRASILIA 1973 OCT 14 TO 21.

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04703 1973

HAMABE I YAMAZAKI S TSUNODA J YAMADA S

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INTERREGIONAL SYMPOSIUM ON THE IRON AND STEEL INDUSTRY,  
3D, BRASILIA, 1973

SOME DEVELOPMENTS IN TOP-BLOWN BOF EQUIPMENT. (IRON AND  
STEEL INDUSTRY, JAPAN).

VIENNA, 1973. 29 P. ILLUS., DIAGRAMS, GRAPHS.

UNIDO-ID/WG.146/12

/UNIDO PUB/ ON DEVELOPMENTS IN TOP BLOWN BASIC  
/OXYGEN//FURNACE//STEEL/ MAKING EQUIPMENT WITH  
SPECIAL REFERENCE TO /IRON AND STEEL INDUSTRY/ IN  
/JAPAN/ - COVERS VESSEL DESIGN AND TILT DRIVES,  
COOLING SYSTEMS, TILTING AND LANCE CONTROLS, WASTE  
GAS COOLING AND CLEANING SYSTEMS; ANCILLARY  
/EQUIPMENT/, SUCH AS SENSOR LANCES FOR HOT /METAL/  
LEVEL AND /TEMPERATURE/ MEASURE, ETC., MENTIONING  
THE ADVANTAGES IN HIGHER /PRODUCTIVITY/ AND /QUALITY  
STANDARD/S. /DIAGRAM/S, ILLUSTRATIONS, /STATISTICS/.  
/CONF/ BRASILIA 1973 OCT 14 TO 21.

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UNIDO  
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3D, BRASILIA, 1973  
DEVELOPMENTS IN COKING TECHNOLOGY.  
VIENNA, 1973. 32 P. TABLES, GRAPHS, DIAGRAMS.  
UNIDO-ID/WG.146/13  
/UNIDO PUB/ ON /TECHNICAL ASPECT/S OF /COKE/  
PRODUCTION FOR BLAST /FURNACE/S, WITH SPECIAL  
REFERENCE TO /IRON AND STEEL INDUSTRY/ IN /JAPAN/ -  
COVERS /IRON/ PRODUCTION, /CONSUMPTION/ OF COKING  
/COAL/ AND DEVELOPMENTS IN COKING TECHNOLOGY;  
SELECTION OF COKING COAL AND PRE-TREATMENT OF COAL  
BLEND; ENLARGEMENT OF COKE OVENS AND /PRODUCTION  
CAPACITY/S; FORMED COKE PROCESSES; /RESEARCH AND  
DEVELOPMENT/ WITH RESPECT TO NEW COKING COMPOUNDS.  
/STATISTICS/, /DIAGRAM/S, /BIBLIOGRAPHY/. /CONF/  
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THE OPTIMIZATION OF /COAL/ BLENDS FOR PRODUCING  
BLAST FURNACE /COKE/ (BASED ON EXPERIENCE OF /IRON  
AND STEEL INDUSTRY/ IN /BRAZIL/) - CONSIDERS (1) THE  
/COST/ OF /RAW MATERIAL/S (COAL) AND THE  
DETERMINATION OF THE RIGHT COMPOSITION FOR /COKE/ING  
(2) /OPERATIONAL RESEARCH/ TECHNIQUES INCLUDING USE  
OF /ELECTRONIC DATA PROCESSING/ IN /DECISION MAKING/  
FOR THE /PURCHASING/ OF COAL /STOCK/S. /STATISTICS/,  
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INSTITUTE/S IN ASSISTING /IRON AND STEEL INDUSTRY/  
IN /DEVELOPING COUNTRY/S - (1) DEALS MAINLY WITH  
ACTIVITIES OF THE 'INSTITUT DE RECHERCHES DE LA  
SIDERURGIE FRANCAISE' (/FRANCE/) IN /TESTING//RAW  
MATERIAL/S AND PROVIDING /RESEARCH AND DEVELOPMENT/  
FACILITIES; IN /INDUSTRIAL CONSULTING/ ON DESIGN AND  
OPERATION OF /EQUIPMENT//; AS A /TRAINING CENTRE//,  
ETC. (2) OUTLINES /RESEARCH PROGRAMME/S RELATING TO  
/COKE//, /ORE PROCESSING//, AND /STEEL/MAKING.

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THE EXPERIENCE OF KOBE STEEL.

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SPECIAL REFERENCE TO /WIRE/ ROD /ROLLING/ MILLS  
(BASED ON EXPERIENCE OF /JAPAN/) - COMPARES  
/TECHNICAL ASPECT/S AND /ECONOMIC ASPECT/S OF  
OPERATIONS OF FIVE TYPICAL MILLS COVERING  
/PRODUCTION CAPACITY/S, /QUALITY STANDARD/S,  
/PRODUCTIVITY//, /SKILL/S, NUMBER OF /WORKER/S, AND  
/CAPITAL INVESTMENT/ INCLUDING CONSTRUCTION /COST/S  
INVOLVED. /MANNING TABLE//, /FACTORY LAYOUT/S,  
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STEEL INDUSTRY/ IN A /DEVELOPING COUNTRY/ - DEALS  
WITH (1) SIMPLE LOW TONNAGE /STEEL/ PLANTS TO  
PRODUCE /WIRE/, /METAL SHEET/ AND /TIN PLATE/  
PRODUCTS (2) PRODUCTION OF FLAT PRODUCTS BY  
/ROLLING/; /CASTING/ AND ELECTRIC /FURNACE/ MELTING  
PRACTICE FOR /SEMIMANUFACTURED PRODUCT/S; /COATING  
PROCESS/ES (PICKLING). ILLUSTRATIONS, /STATISTICS/,  
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AS A FACTOR IN /TECHNOLOGICAL CHANGE/ IN THE /IRON  
AND STEEL INDUSTRY/ - CONSIDERS (1) DIMINISHING  
/TRENDS IN /SUPPLY/ OF COKING COALS COMPARED TO  
OVERALL RESOURCES OF FOSSIL /FUEL/S AND OTHER  
/ENERGY SOURCE/S, SUGGESTING METHODS FOR IMPROVING  
COKE TECHNOLOGY AND MAINTAINING /QUALITY STANDARD/S  
WHILE USING INFERIOR GRADES OF COAL (2) THE  
POTENTIAL APPLICATION OF /NUCLEAR ENERGY/ IN DIRECT  
REDUCTION SYSTEMS OF /IRON//ORE PROCESSING/.  
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SPECIAL REFERENCE TO THE USE OF ELECTRIC ARC  
/FURNACE/S (/ELECTRICAL EQUIPMENT/) FOR /STEEL/  
MAKING - COVERS (1) WIDENING APPLICATION OF SUCH  
FURNACES, GROWTH OF MINI-STEEL PLANTS, USE OF /METAL  
SCRAP/ AND PRE-REDUCTION /IRON//ORE PROCESSING/ (2)  
/COMPARATIVE COST/ OF /ELECTRIC POWER/ AS AGAINST  
OTHER /ENERGY SOURCE/S; /TECHNICAL ASPECT/S AND  
ADVANTAGES IN LOW /CAPITAL INVESTMENT/. /DIAGRAM/S,  
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SPECIAL REFERENCE TO /LOCATION OF INDUSTRY/ AND  
/SITE ASSESSMENT/ - CONSIDERS (1) FACTORS AFFECTING  
LOCATION AT COASTAL SITES I.E., AVAILABILITY OF /RAW  
MATERIAL/S, /TRANSPORT/ATION AND /PORT/ FACILITIES,  
/ENERGY SOURCE/S, /WATER SUPPLY/, ASPECTS OF  
/POLLUTION CONTROL/, ETC. (2) /PRODUCTION COST/S FOR  
INDIVIDUAL PROCESSES AND /CAPITAL INVESTMENT/ IN  
/DEVELOPING COUNTRY/S. /STATISTICS/. /CONF/ BRASILIA  
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INDUSTRY/ PROJECTS IN /DEVELOPING COUNTRY/S - (1)  
DISCUSSES UNILATERAL AND /MULTILATERAL//LOAN/S FROM  
/DEVELOPED COUNTRY/S AND LOANS FROM THE /IBRD/ (2)  
GIVES EXAMPLES OF /JAPAN/ESE /INVESTMENT/ IN /IRON/  
AND /STEEL/ PLANTS IN /PAKISTAN/, /INDIA/,  
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AND STEEL INDUSTRY//) - DESCRIBES THE ACTIVITIES OF  
THE 'CENTRE D'ETUDES SUPERIEURES DE LA SIDERURGIE'  
(CESSID) IN PROVIDING PRACTICAL AND THEORETICAL  
/TRAINING PROGRAMME/S FOR ENGINEERS FROM DEVELOPED  
AND /DEVELOPING COUNTRY/S. /CONF/ BRASILIA 1973 OCT  
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/TRAINING PROGRAMME/S CONDUCTED BY PROPULSORA  
SIDERURGICA FOR PLANT START-UP AND THEREAFTER,  
COVERING BASIC OBJECTIVES; /TRAINING ABROAD/ FOR  
/ENGINEER/S, /TECHNICIAN/S AND WORKERS; TRAINING FOR  
/MAINTENANCE AND REPAIR/ WORKERS, /SUPERVISOR/S,  
ETC.; /ORGANIZATIONAL ASPECT/S. /DIAGRAM/S,  
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/ENGINEERING/ APPRAISAL AND EVALUATION OF NEW AND  
EXPANDING PROJECTS, TREATING /TECHNICAL ASPECT/S,  
/ECONOMIC ASPECT/S AND /FINANCIAL ASPECT/S (2)  
SPECIFICALLY CONSIDERS FACTORS SUCH AS /MARKET/S,  
/RAW MATERIAL/S, /LOCATION OF INDUSTRY/, PLANT  
DESIGN AND LAYOUT, /LONG TERM/ /PLANNING/,  
/ESTIMATING//CAPITAL COST/ AND /PRODUCTION COST/,  
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SITUATION WITH RESPECT ESPECIALLY TO FACTORS  
AFFECTING /SIZE OF ENTERPRISE/S AND /PRODUCTION  
CAPACITY/S, SUCH AS /MARKET/ FOR /STEEL/ (AND /METAL  
SCRAP/), /DEMAND/, /RAW MATERIAL/S, /TRANSPORT  
ECONOMICS/ (2) PRODUCTION PROCESSES AND STEEL  
/ROLLING/ PRODUCTS (3) THE POSITION OF LARGE, MEDIUM  
AND SMALL PLANTS, THE /ECONOMY OF SCALE/ ASPECT,  
ETC. /STATISTICS/, /MAP/. /CONF/ BRASILIA 1973 OCT  
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MAKING - (1) REVIEWS LD STEELMAKING OPERATIONS (2)  
COVERS /TECHNICAL ASPECT/S AND /ECONOMIC ASPECT/S OF  
THE OXYGEN BOTTOM BLOWING LWS PROCESS (3) DESCRIBES  
THE IRSID CONTINUOUS STEELMAKING PROCESS AS EMPLOYED  
AT HAGONDANGE, /FRANCE/, BASED ON A LARGE INCREASE  
OF REACTION BETWEEN /METAL/ AND /SLAG/.  
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TECHNOLOGY/ AND /TECHNOLOGY TRANSFER/ AND ON THE  
RELATED ROLE OF /INFORMATION SERVICE/S - OUTLINES  
(1) FUNCTIONS OF A PROPOSED AGENCY FOR THE PURPOSE  
OF /DATA COLLECTING/ AND DISSEMINATION OF  
/INDUSTRIAL INFORMATION/, WITH ATTENTION TO THE  
SOCIO-ECONOMIC ENVIRONMENT, FEED BACK, ETC.,  
STRESSING NEED FOR /INTERNATIONAL COOPERATION/ AND  
GIVING CRITERIA FOR EXAMINATION OF EXISTING  
TECHNOLOGIES (2) POTENTIAL /ROLE OF UNIDO/.  
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TO SMALL SCALE /STEEL/ PLANTS - DISCUSSES (1) THEIR  
SUITABILITY FOR /DEVELOPING COUNTRY/S, REGARDING  
/RAW MATERIAL/S AND LOW /CAPITAL COST/S (2)  
/ECONOMIC ASPECT/S, /FINANCIAL ASPECT/S; ADVANTAGES  
IN LOWER /FOREIGN EXCHANGE/ AND /INFRASTRUCTURE/  
REQUIREMENTS (3) /TECHNICAL ASPECT/S AND IMPORTANCE  
OF /POLLUTION CONTROL/; /EQUIPMENT/ SELECTION AND  
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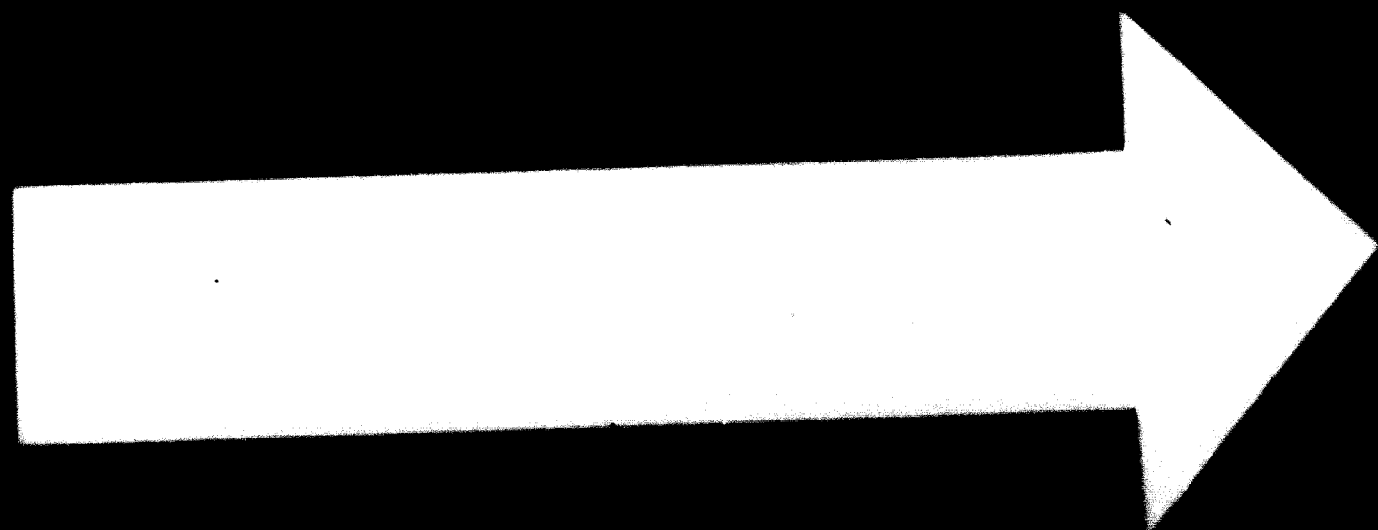
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INDUSTRY/ - DESCRIBES THE ACTIVITIES OF A MUTUAL  
/ECONOMIC ASSISTANCE/ ORGANIZATION OF /PLANNED  
ECONOMY/ COUNTRIES, CO-ORDINATING ECONOMIC  
/DEVELOPMENT PLAN/S, PARTICULARLY FOR /RESEARCH AND  
DEVELOPMENT/ IN FERROUS /METAL/S, /POLLUTION  
CONTROL/, /STANDARDIZATION/, PROCESS /AUTOMATION/,  
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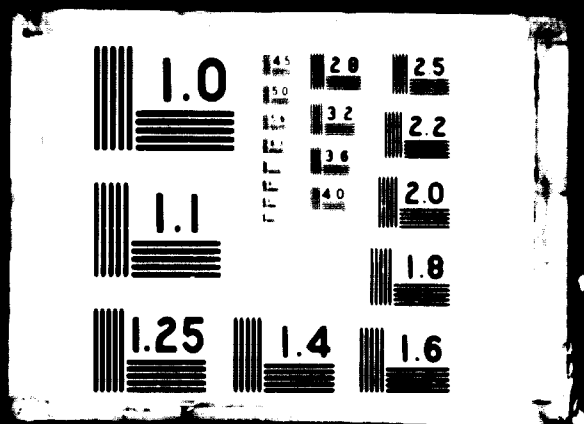
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/REGIONAL COOPERATION/ OF 35 BENELUX FIRMS IN THE  
ACTIVITIES OF THE 'CENTRE DE RECHERCHES  
METALLURGIQUES', COVERING (1) IMPROVEMENT IN  
/QUALITY STANDARD/S AND /COST/ OF PRODUCTS (2)  
RESEARCH IN FERROUS AND /NONFERROUS METAL/S, NEW  
/EQUIPMENT/, SPECIAL /ALLOY/S, ETC., GIVING SPECIFIC  
EXAMPLES OF /RESEARCH PROGRAMME/S IN /IRON/ AND  
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MILL - CONSIDERS (1) THE IMPORTANCE OF /PLANNING/  
AND /FACTORY LAYOUT/ IN VIEW OF THE LARGE /CAPITAL  
INVESTMENT/ REQUIRED FOR COLD OR HOT STRIP MILLS (2)  
VARIOUS METHODS FOR GRADUAL INCREASE IN /PRODUCTION  
CAPACITY/ TO MEET FUTURE /MARKET//DEMAND/.  
/STATISTICS/, /DIAGRAM/S. /CONF/ BRASILIA 1973 OCT  
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SPECIAL REFERENCE TO THE /IRON AND STEEL INDUSTRY/ -  
(1) PRESENTS A /CASE STUDY/ BASED ON A FEASIBILITY  
REPORT FOR THE INSTALLATION OF A MEDIUM SCALE  
INTEGRATED /IRON/ AND /STEEL/ PLANT IN A /DEVELOPING  
COUNTRY/ (2) DEFINES /PROJECT EVALUATION/ CRITERIA,  
I.E., /SOCIAL COST/-BENEFIT ANALYSIS,  
/PROFITABILITY/, IMPLICATIONS AT THE /REGIONAL  
LEVEL/ AND /NATIONAL LEVEL/, /DEMAND/, AND OVERALL  
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/STEEL//CONSUMPTION/ AND PRODUCTION, BY PROCESS;  
/IMPORT/S AND /EXPORT/S (2) /LOCATION OF INDUSTRY/S,  
GIVING BACKGROUND INFORMATION ON EXISTING  
ENTERPRISES, PARTICULARLY THE THREE MAJOR INTEGRATED  
STEEL PLANTS (3) /GOVERNMENT POLICY/ WITHIN THE  
FRAMEWORK OF THE /NATIONAL PLAN/: /EMPLOYMENT/,  
/DEVELOPMENT POTENTIAL/, ETC. /BIBLIOGRAPHY/,  
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MARKET/ IN /STEEL/ - DEALS WITH (1) THE EFFORTS OF  
DEVELOPING COUNTRIES TO REPLACE /IRON ORE//EXPORT/S  
BY PELLETS AND STEEL /SEMIMANUFACTURED PRODUCT/S OF  
HIGHER /EXPORT VALUE/ (2) PROBLEMS POSED BY SHORTAGE  
OF /SKILLED WORKER/S AND /CAPITAL/ (3) /COMPETITION/  
IN WORLD STEEL MARKETS (4) THE ADVANTAGES OF  
CONTINUOUS /CASTING/ AND OF MINI STEEL PLANTS  
REQUIRING LOW /CAPITAL INVESTMENT/. /STATISTICS/.  
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/CASTING/ PLANTS - (1) COVERS /ECONOMIC ASPECT/S AND  
/TECHNICAL ASPECT/S OF OPERATIONS AT SUCH PLANTS  
PRODUCING /STEEL/ BAR, /WIRE/ ROD AND SMALL SECTIONS  
AND SPECIFICALLY ANALYSES /PRODUCTIVITY/ AND  
/PRODUCTION COST/ (2) CONSIDERS FUTURE /TRENDS/,  
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/AUTOMATIC CONTROL/, HIGH SPEED AND SEQUENCE  
CASTING, ETC. /STATISTICS/. /CONF/ BRASILIA 1973 OCT  
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INVESTMENT/; /INDUSTRIAL RESEARCH/, /TRANSPORT/ AND  
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AND TO MEET /MANPOWER NEED/S, INCLUDING /VOCATIONAL  
TRAINING/, /FURTHER TRAINING/ OF /SKILLED WORKER/S,  
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AVAILABILITY AND /TRANSPORT ECONOMICS/; /ECONOMY OF  
SCALE/ AND SIZE OF /MARKET/S; /CAPITAL INTENSIVE/  
AND /LABOUR INTENSIVE/ INDUSTRY; AND THE FACTOR OF  
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DEVELOPMENT IN /EGYPT/ AND /DEVELOPING CCOUNTRY/S  
GENERALLY (2) SUGGESTS THE ESTABLISHMENT OF /DESIGN  
CENTRE/S AND DISCUSSES /ORGANIZATIONAL ASPECT/S (3)  
GIVES DETAILS OF THE ACTIVITIES OF THE EGYPTIAN  
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/TOOL/S, IMPLEMENTS AND /AGRICULTURAL MACHINERY/;  
/FERTILIZER/S AND /PESTICIDE/S; SEED SUPPLIES;  
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PRODUCT/S; NATURAL /RUBBER/; TECHNICAL AND  
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/FOREST PRODUCT/S, INCLUDING /PLYWOOD/, /WOOD/ FOR  
/PULP AND PAPER INDUSTRY/, AND /FIBREBOARD/; OF  
/INVESTMENT/ NEEDS TO 1975 (2) OUTLINES A PROGRAM OF  
ACTION, WITH ATTENTION TO /TRAINING/, /DATA  
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REQUIREMENTS FOR ITS DEVELOPMENT, WITH SPECIAL  
REFERENCE TO /FISHING VESSEL/S AND /EQUIPMENT/;  
FISHING /PORT/S; HANDLING AND /PRESERVING/ OF CATCH;  
PROCESSING INDUSTRIES; CURING; /FREEZE DRYING/ AND  
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OF /TEXTILE/S; USE OF /NATURAL FIBRE/S AND  
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DEVELOPMENT/; /DEVELOPMENT POTENTIAL/ WITH RESPECT  
TO /CONSUMER GOODS/, /ASSEMBLING/, /METALWORKING  
INDUSTRY/, /SUBCONTRACTING/, ETC.; TARGETS AND  
REQUIRED ACTION (2) LISTS INDUSTRIES (FOR /INDIA/,  
/JAPAN/ AND /USA/) IN WHICH SMALL PLANTS ACCOUNT FOR  
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TO AID IN /POLLUTION CONTROL/ AND /HYGIENE/ AND TO  
SAFEGUARD /PUBLIC HEALTH/; (2) RECOMMENDS AN  
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CAMPAIGN, WITH EMPHASIS ON /INVESTMENT PROMOTION/  
AND OBTAINING THE /COOPERATION/ OF /PRIVATE  
ENTERPRISE/, ESPECIALLY THE /FERTILIZER INDUSTRY/  
AND /FOOD INDUSTRY/ (2) MENTIONS /PILOT PROJECT/S IN  
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/EDUCATIONAL POLICY/; /RECRUITMENT/; SHORTAGES,  
ESPECIALLY AT THE /TECHNICIAN/ LEVEL; /TRAINING  
ABROAD/ AND BETTER UTILIZATION OF /EXPERT/S (2)  
APPENDS EXTRACT FROM /KENYA/N GOVERNMENT PUBLICATION  
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/CYPRUS/, /GREECE/, /IRELAND/, /ISRAEL/, /MALTA/,  
/SPAIN/ AND /TURKEY/, AND IN SOME /DEVELOPED  
COUNTRY/S OF /EUROPE/ - COVERS POLICY OBJECTIVES,  
SCOPE, /SMALL SCALE INDUSTRY//INCENTIVE/S, PLANS AND  
PROJECTS IN THE ABOVE MENTIONED COUNTRIES PLUS  
/BELGIUM/, /DENMARK/, /FINLAND/, /FRANCE/, /ITALY/,  
/NETHERLANDS/, /SWEDEN/, /SWITZERLAND/ AND /UK/.  
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THE ROLE OF INDUSTRIAL ZONES, AREAS AND NUCLEI IN DEVELOPMENT POLICIES AND PROGRAMMES WITH SPECIAL REFERENCE TO THE PROMOTION OF SMALL-SCALE INDUSTRIES: THE EXPERIENCE OF ITALY.

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/INDUSTRIAL POLICY/S FAVORING DEVELOPMENT OF /SMALL  
SCALE INDUSTRY/ - COVERS THE MERITS OF INDUSTRIAL  
CLUSTERING WITH SOME RESULTING /ECONOMY OF SCALE/  
AND EFFICIENCIES OF /SPECIALIZATION/, /COMMON  
SERVICE/S, ETC., DIRECTING ATTENTION TO THE NEED FOR  
INTEGRATING INDUSTRIAL ESTATE PROGRAMMES WITH  
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ESTATE/S - ENUMERATES MAIN CATEGORIES I.E.  
/INDUSTRIAL AREA/S, ZONES, TOWNSHIPS, ETC.,  
ACCORDING TO (1) FACILITIES AND /COMMON SERVICE/S  
PROVIDED (2) LOCATION NEAR /URBAN AREA/S, IN SMALL  
TOWNS OR /RURAL AREA/S (/LOCATION OF INDUSTRY/) (3)  
PARTICULAR FUNCTIONS (SINGLE INDUSTRY, ANCILLARY AND  
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/CID PUB/ ON PREPROJECT /PLANNING/ FOR /INDUSTRIAL  
ESTATE/S - COVERS (1) THE PROJECT PROPOSAL (2)  
PRE-PLANNING SURVEYS TO DETERMINE SIZE, NATURE OF  
ESTATE (SMALL-SCALE AND /RURAL AREA/ ESTATES),  
/EMPLOYMENT/ ASPECTS AND TYPES OF INDUSTRY EXPECTED  
(3) CRITERIA FOR SITE SELECTION (/LOCATION OF  
INDUSTRY/, /SITE ASSESSMENT/, WITH ATTENTION TO  
/INFRASTRUCTURE/) (4) DETAILED PLANNING OF THE  
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/ADMINISTRATIVE ASPECT/S (6) SPECIALIZED ESTATES  
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/SMALL SCALE INDUSTRY/S IN /INDUSTRIAL ESTATE/S -  
COVERS (1) MAIN CATEGORIES OF DESIRABLE COMMON  
AMENITIES, I.E. /INDUSTRIAL EXTENSION/ SERVICES,  
/TRAINING/ AND /RESEARCH/ ASSISTANCE; /BANK/ING,  
/INSURANCE/ AND /ACCOUNTING/ SERVICES; TECHNICAL  
SERVICES (/TOOL/ROOM, /LABORATORY/, SPECIALIZED  
/WORKSHOP/S AND /MAINTENANCE AND REPAIR/) (2)  
/ORGANIZATIONAL ASPECT/S OF SUCH SERVICES; THE ROLE  
OF /ENTREPRENEUR/S IN DEVELOPING THEM; /REGIONAL  
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AND PROMOTION OF PRIVATE /ENTREPRENEURSHIP/, BASED  
ON EXPERIENCE IN /INDIA/ - DESCRIBES RECENT GROWTH  
AND DEVELOPMENT OF INDUSTRIAL ESTATES, INDICATING  
SOURCES AND METHODS OF FINANCING ACCORDING (1) TO  
SPONSORSHIP (PRIVATE AND /PUBLIC FINANCING/, AND  
/FOREIGN INVESTMENT/) (2) TO LOCATION, NAMELY,  
SUBURBAN AND /URBAN AREA/S, /RURAL AREA/S (3) TO  
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/CID PUB/ ON THE /ROLE OF UN/ IN PROMOTING  
/INDUSTRIAL ESTATE/S FOR /SMALL SCALE INDUSTRY/ -  
COVERS (1) PURPOSE AND SCOPE OF /RESEARCH/ STUDIES  
AND SEMINARS CARRIED OUT IN THE /ECA/, /ECAFE/ AND  
/ECLA/ REGIONS (2) TYPE OF /COOPERATION/ AND  
/TECHNICAL ASSISTANCE/ AVAILABLE UNDER VARIOUS UN  
PROGRAMMES AND PROCEDURE FOR REQUESTING IT, GIVING  
HYPOTHETICAL EXAMPLE OF /PROJECT REQUEST/ TO /UNDP/.  
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TO /URUGUAY/ AND /BOLIVIA/ - (1) REVIEWS COURSE OF A  
'MAINTENANCE WEEK' HELD AT MONTEVIDEO, LISTING  
CERTAIN /RECOMMENDATION/S, AND OF DISCUSSIONS IN LA  
PAZ ON ORGANIZING A BOLIVIAN MAINTENANCE WEEK (2)  
OUTLINES UNIDO'S NEW APPROACH TO BRING ABOUT  
IMPROVEMENT OF MAINTENANCE POLICY (/ROLE OF UNIDO/)  
(3) COVERS FORMAT AND /ORGANIZATIONAL ASPECT/S OF  
MAINTENANCE WEEKS, WITH SUBJECTS COVERED,  
/COUNTERPART/ CONTRIBUTION, ETC. /RESTRICTED/.

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/PRODUCTION STATISTICS/ AND OTHER DATA FOR /MINING/  
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/MAINTENANCE AND REPAIR/, /FORESTRY/ AND /WOOD  
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IN /UGANDA/ - (1) OUTLINES /ECONOMIC STRUCTURE/,  
BASED MAINLY ON /AGRI PRODUCT PROCESSING/,  
IDENTIFYING PRINCIPAL /MANUFACTURING/ PLANTS, WITH  
ATTENTION ALSO TO /TRANSPORT/ AND /POWER RESOURCES/  
(2) LISTS MAIN FEATURES OF THE /DEVELOPMENT PLAN/,  
/INDUSTRIAL POLICY/, /INSTITUTIONAL FRAMEWORK/,  
/ECONOMIC ASSISTANCE/ AND /TECHNICAL ASSISTANCE/.  
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/ECONOMIC STRUCTURE/ INCLUDING /MANUFACTURING/,  
/TRANSPORT/, /POWER RESOURCES/, /FOREIGN TRADE/ (2)  
/DEVELOPMENT PLAN/ AND /FISCAL POLICY/, WITH A  
CAMPAIGN FOR /SAVING/S (3) THE /INSTITUTIONAL  
FRAMEWORK/ AND /EDUCATIONAL ASPECT/S. /STATISTICS/,  
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/DEVELOPMENT PLAN/S, /INDUSTRIAL POLICY/ (2) LISTS  
ORGANIZATIONS RESPONSIBLE FOR THE /FINANCING/ OF  
/INDUSTRIAL PROJECT/S (3) COVERS /TECHNICAL  
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REFERENCE TO /LICENSING/ AGREEMENTS - CONTAINS  
SPECIFIC GUIDELINES FOR /DEVELOPING COUNTRY/S,  
COVERING (1) DETAILED /LEGAL ASPECT/S OF LICENSING  
AGREEMENTS (2) ALTERNATIVE CHANNELS OF IN-FLOW OF  
TECHNOLOGY (/FOREIGN INVESTMENT/, /JOINT VENTURE/S),  
AND DEVELOPMENT OF INDIGENOUS /INDUSTRIAL  
CONSULTING/ SERVICES (3) /CHOICE OF TECHNOLOGY/ AND  
LICENSOR (4) /GOVERNMENT POLICY/ AND /INSTITUTIONAL  
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CONSUMPTION/, /SUPPLY/ AND /DEMAND/ OF BRIMSTONE,  
PYRITE, AND OF SULPHUR IN OTHER FORMS, WITH  
ATTENTION TO /PRICE//TREND/S, /REGIONAL//MARKET/S,  
/TRANSPORT ECONOMICS/ (2) LIQUID SULPHUR  
TRANSPORTATION, WITH ATTENTION TO VESSEL /LOADING/,  
/MATERIALS HANDLING/ AND /STORAGE/ FACILITIES,  
/CAPITAL COST/S AND OPERATING COST. /STATISTICS/,  
INCLUDING /PROJECTION/S TO 1980.

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SPECIAL REFERENCE TO /DIRECT REDUCTION/ OF /IRON  
ORE/ - COVERS (1) BASIC THEORETIC FACTORS IN  
/GAS/EOUS REDUCTION OF /IRON/ OXIDES, E.G.  
EQUILIBRIUM CONDITIONS, KINETIC REACTION, /HEAT  
TREATMENT/ PROBLEMS, BRIEFLY DESCRIBING THE MORE  
IMPORTANT TYPES OF DIRECT REDUCTION PROCESSES  
(HOEGANAES, WIBERG, HYL PROCESSES) (2) PIG IRON  
/SMELTING/, AND MELTING OF SPONGE IRON FOR /STEEL/  
MAKING IN VARIOUS TYPES OF /FURNACE/S. /STATISTICS/  
/CONF/ PRAGUE 1963 NOV 11 TO 26.

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/DIRECT REDUCTION/ PROCESSES IN THE /IRON AND STEEL  
INDUSTRY/ OF /LATIN AMERICA/ - (1) REVIEWS  
/TECHNICAL ASPECT/S, /ECONOMIC ASPECT/S, AND  
COMPARATIVE PROBLEMS AND YIELD OF VARIOUS PROCESSES,  
GIVING AS CRITERIA FOR SELECTION ANTICIPATED  
/DEMAND/; LOCAL /FUEL/ AND /POWER SUPPLY/; QUALITY  
OF /IRON ORE/S; /INVESTMENT/ AND OPERATION /COST/S,  
ETC. (2) APPLIES THESE CRITERIA IN A /CASE STUDY/ OF  
PROCESS SELECTION IN THE /DOMINICAN REPUBLIC/  
/STATISTICS/, /BIBLIOGRAPHY/. /CONF/ PRAGUE 1963 NOV  
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/CID PUB/ ON THE /IRON AND STEEL INDUSTRY/ WITH SPECIAL REFERENCE TO THE SL /DIRECT REDUCTION/ PROCESS - (1) COVERS THIS PROCESS AS DEVELOPED IN /CANADA/ AND /GERMANY (FR)/, WITH RESPECT TO /IRON//ORE PROCESSING/ AND PREPARATION OF /COAL/, AND TO /EQUIPMENT/ (2) GIVES /STATISTICS/ AND DATA ON /TESTING/ OF SPONGE IRON PELLETS AS SUBSTITUTE FOR /METAL SCRAP/ (WITH ELECTRIC /FURNACE/), AND ON /ECONOMIC ASPECT/S, INCLUDING /CAPITAL COST/S AND /PRODUCTION COST/S. /BIBLIOGRAPHY/, /DIAGRAM/S. /CONF/ PRAGUE 1963 NOV 11 TO 26.

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/CID PUB/ ON THE HOJALATA Y LAMINA (MYL) /DIRECT REDUCTION/ PROCESS AS APPLIED IN THE /IRON AND STEEL INDUSTRY/ IN /MEXICO/ - COVERS (1) PRODUCTION OF /SPONGE IRON/ FROM LUMP /IRON ORE/ OR AGGLOMERATES, WITH /NATURAL GAS/ OR /NAPHTHA/ AS THE SOURCE OF REDUCING AGENT, INDICATING /EQUIPMENT/ AND /MANPOWER NEED/S, /CAPITAL COST/ AND /PRODUCTION COST/S, AND USES FOR SPONGE IRON AS INGREDIENT FOR /REFINING//FURNACE/S (2) THE ROLE OF MYL IN /STEEL/ MAKING AND CRITERIA OF SUITABILITY. /STATISTICS/, /BIBLIOGRAPHY/, /DIAGRAM/. /CONF/ PRAGUE 1963 NOV 11 TO 26.

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CID

1963

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THE ECHEVERRIA ORE REDUCTION PROCESS.

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/CID PUB/ ON THE ECHEVERRIA /DIRECT REDUCTION/  
PROCESS AS APPLIED IN THE /IRON AND STEEL INDUSTRY/  
IN /SPAIN/ - COVERS THE PRINCIPLES OF THIS PROCESS  
USING EXTERNALLY HEATED VERTICAL RETORTS FOR  
REDUCTION OF /IRON ORE/, WITH ANTHRACITE /COAL/ OR  
/CHARCOAL/ AS REDUCING AGENTS, GIVING PROCESS AND  
OPERATING REQUIREMENTS AND DATA ON /CAPITAL COST/S  
AND /PRODUCTION COST/S, ETC., AND OUTLINING  
ADVANTAGES FOR /DEVELOPING COUNTRY/S. /STATISTICS/  
/DIAGRAM/S, /FLOW CHART/, /FACTORY LAYOUT/, ILLUS.  
/CONF/ PRAGUE 1963 NOV 11 TO 26.

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SANDBACH EK  
CID

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/CID PUB/ ON THE STRATEGIC UDY /IRON//SMELTING/  
PROCESS AS APPLIED IN THE /IRON AND STEEL INDUSTRY/  
IN /VENEZUELA/ - COVERS (1) PRINCIPLES OF THE  
PROCESS USING A ROTARY KILN FOR PRE-REDUCTION AND A  
SPECIAL TECHNIQUE FOR SMELTING IN ELECTRIC  
/FURNACE/S (2) /IRON ORE/ FINES USED, NON-COKING  
/COAL/ REDUCTANT, DOMESTIC FLUXES, PROBLEMS OF  
/MATERIALS HANDLING/, ETC. /BIBLIOGRAPHY/. /CONF/  
PRAGUE 1963 NOV 11 TO 26.

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/CID PUB/ ON /IRON AND STEEL INDUSTRY/ WITH SPECIAL REFERENCE TO /CHOICE OF TECHNOLOGY/ IN /STEEL/ MAKING - (1) DISCUSSES /TREND/ IN /WORLD PRODUCTION/ WITH LIKELY PREFERENCE GIVEN TO /OXYGEN/ CONVERTERS (2) REVIEWS AN /ECE/ STUDY OF VARIOUS PROCESSES, COVERING /ECONOMIC ASPECT/S, /TECHNICAL ASPECT/S, TYPES OF /FURNACE/, /QUALITY STANDARD/S, /RAW MATERIAL/S /CONSUMPTION/, /PRODUCT MIX/, ETC. /STATISTICS/. /CONF/ PRAGUE 1963 NOV 11 NO 26.

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TROTTA M

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/CID PUB/ ON OPEN HEARTH /STEEL/ MAKING WITH THE USE OF /OXYGEN/ (/IRON AND STEEL INDUSTRY/) - REVIEWS RECENT ACHIEVEMENTS AND /TESTING/ RESULTS REGARDING USE OF OXYGEN IN MELTING AND /REFINING/, GIVING DATA ON TEST /FURNACE/S AND COVERING OUTPUT QUALITY, CONSUMPTION OF /REFRACTORY MATERIAL/S, YIELD, ETC. /STATISTICS/. /CONF/ PRAGUE 1963 NOV 11 TO 26.

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TRENTINI B  
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OXYGEN - LIME STEELMAKING PROCESSES, OLP, LD-AC, LDP,  
LDK.

NEW YORK, UN, 1963. 22 P. DIAGRAMS, GRAPHS, ILLUS.

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/CID PUB/ ON /OXYGEN//LIME//STEEL/ MAKING PROCESSES  
(/IRON AND STEEL INDUSTRY/) - OUTLINES PRINCIPLES OF  
VARIOUS PROCESSES USING TILTING CONVERTERS, FOR LIME  
POWDER IN SUSPENSION IN OXYGEN (OLP AND LD-AC), OR  
PROGRESSIVE ADDITION OF LIME (LDP AND LDK),  
MENTIONING ADVANTAGEOUS USE IN /REFINING/ HIGH  
PHOSPHORUS PIG IRON, AND ASPECTS SUCH AS  
/TEMPERATURE/ BALANCE, COOLING AGENTS, /ENERGY  
ECONOMICS/, /CAPITAL COST/S AND REQUIRED /RESEARCH/  
FOR EVENTUAL /AUTOMATION/. /STATISTICS/, /DIAGRAM/S,  
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PROBLEMS OF QUALITY IN STEEL PRODUCTION.

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/CID PUB/ ON /IRON AND STEEL INDUSTRY/, WITH SPECIAL  
REFERENCE TO /QUALITY CONTROL/ IN /STEEL/ PRODUCTION  
- REVIEWS WAYS OF ENSURING APPROPRIATE MECHANICAL  
PROPERTIES AND DESIRED SERVICE PERFORMANCE IN STEEL  
PRODUCING, COVERING PROBLEMS OF CORRECT COMPOSITION  
(CHOICE AND OPERATIONAL METHODS FOR /RAW MATERIAL/);  
ORIGIN AND CONTROL OF UNDESIRABLE ELEMENTS SUCH AS  
/SULPHUR/, /PHOSPHORUS/, /NITROGEN/, ETC.;  
SEGREGATION TENDENCIES; NON-METALLIC INCLUSIONS AND  
DEOXIDATION; AND INGOT DEFECTS (FROM /CASTING/).  
/STATISTICS/. /CONF/ PRAGUE 1963 NOV 11 TO 26.

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STEEL STANDARDS AND STANDARDIZATION ON A COUNTRY-WIDE  
BASIS. (INDIA).  
NEW YORK, UN, 1963. 13 P.  
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/CID PUB/ ON THE ROLE OF THE /INDIA/N /STANDARDS  
INSTITUTE/ (ISI) IN /STEEL//STANDARDIZATION/  
PROGRAMMES - REVIEWS (1) RECENT DEVELOPMENT AND  
ACTIVITIES OF ISI REGARDING FORMULATION AND  
IMPLEMENTATION OF /STANDARD/S FOR HOT-ROLLED,  
COLD-FORMED LIGHT-GAUGE AND TUBULAR STEEL SECTIONS;  
FOR DESIGN AND /WELDING//SPECIFICATIONS/, INCLUDING  
LOCALLY PRODUCED /ALLOY/S AND SPECIAL STEELS, (2)  
/RESEARCH/ ON STEEL STRUCTURING, MENTIONING FUTURE  
POTENTIAL OF /INTERNATIONAL/ STANDARDS FOR THE  
BENEFIT OF /DEVELOPING COUNTRY/S. /CONF/ PRAGUE 1963  
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STUDY OF THE DEVELOPMENT OF A RESEARCH AND  
DEVELOPMENT INSTITUTE.  
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INSTITUTE/ SERVING THE /IRON AND STEEL INDUSTRY/ OF  
/INDIA/ - COVERS (1) /RESEARCH AND DEVELOPMENT/  
ACTIVITIES AND /ORGANIZATIONAL ASPECT/S OF THE  
NATIONAL METALLURGICAL /LABORATORY/ (NML) AT  
JAMSHEDPUR, OUTLINING WORK PERFORMED WITH RESPECT TO  
/BENEFICIATION/ OF /ORE/S; /DIRECT REDUCTION/;  
/NONFERROUS METAL/S; /PHOSPHATE/S, /MANGANESE/, AND  
FLUORSPAR; FERRO-/ALLOY/S; /METAL//WASTE  
UTILIZATION/; /CORROSION/ PREVENTION, ETC. (2) NML  
/INDUSTRIAL CONSULTING/, /PILOT PLANT/S, ETC.  
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/UNIDO PUB/. /EXPERT REPORT/ ON /ALUMINIUM/ AND /IRON AND STEEL INDUSTRY/ IN /MALI/ - (1) DESCRIBES PROGRESS OF A SMALL ALUMINIUM /PILOT PLANT//FOUNDRY/ (2) ANALYSES FEASIBILITY STUDIES WITH RESPECT TO SETTING UP AN IRON AND STEEL INDUSTRY (ESPECIALLY /ROLLING/ MILL), AND AN /ALUMINA/ AND /ALUMINIUM INDUSTRY/ BASED ON VALUABLE /BAUXITE/ DEPOSITS (3) CONTAINS NOTE ON /HANDICRAFT PROMOTION/ FOR /EXPORT ORIENTED INDUSTRY/. /RECOMMENDATION/S. /RESTRICTED/.

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VIENNA, 1973. 82 P.

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STATUS OF FOOD PRODUCTION, PROCESSING AND /EXPORT/,  
TAKING INTO ACCOUNT THE /ECONOMIC STRUCTURE/;  
/INVESTMENT/ AND /CREDIT/ FACILITIES; /MANAGEMENT  
TECHNIQUE/S AND /KNOWHOW/; /PRODUCTION CAPACITY/;  
GOVERNMENT /INDUSTRIAL POLICY/ AND /INCENTIVE/S;  
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FOR FOLLOW-UP COMMITMENTS. /RESTRICTED/.

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POLICY/, /TRADE POLICY/, /IMPACT/ POLICY; /HEALTH/  
CARE, /HOSPITAL/S, DRUG /SUPPLY/,  
/PHARMACEUTICAL//LEGISLATION/ AND CONTROL,  
GOVERNMENT /PURCHASING/; PRODUCTION VOLUME AND  
/TRADE/; PROBLEMS OF /EDUCATION/ AND /TRAINING/ (2)  
LISTS FIRMS AND PRODUCTS, ITEMIZES /CONSUMPTION/ AND  
REQUIRED /EQUIPMENT/, /RECOMMENDATION/S, /MAP/,  
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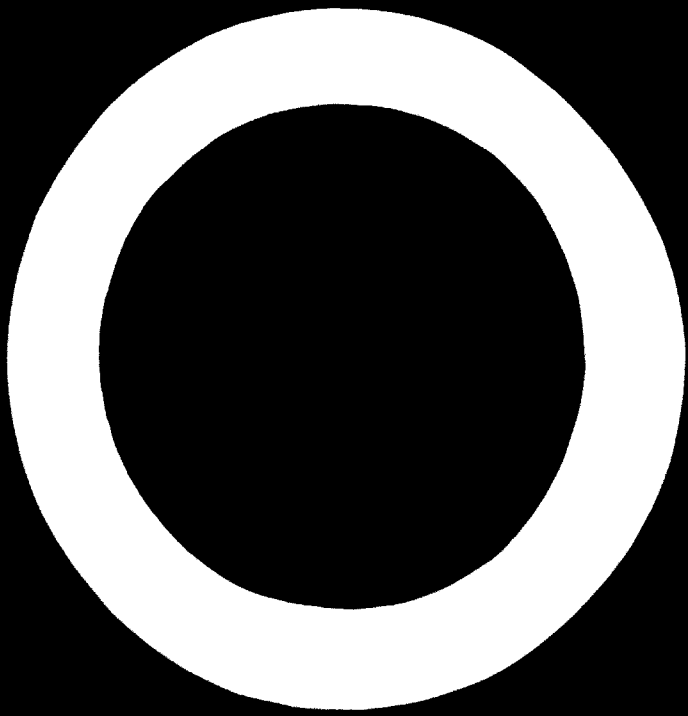
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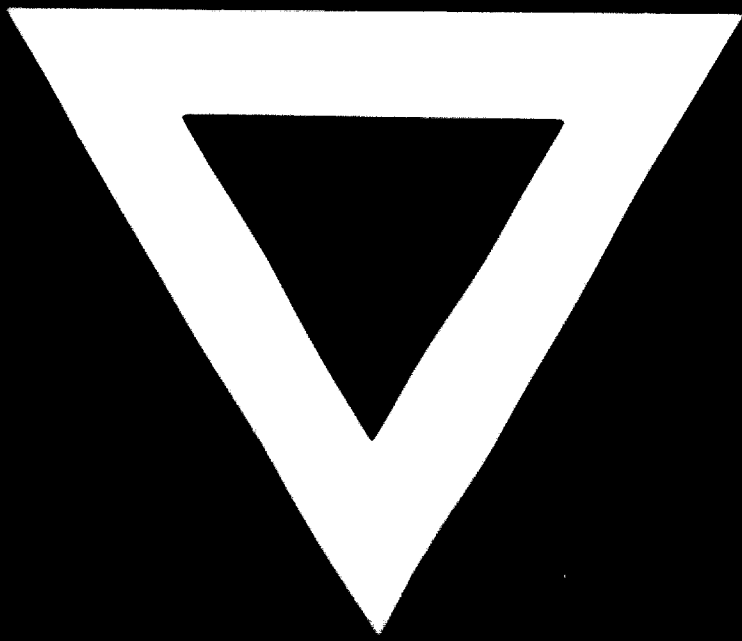
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