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OCCASION

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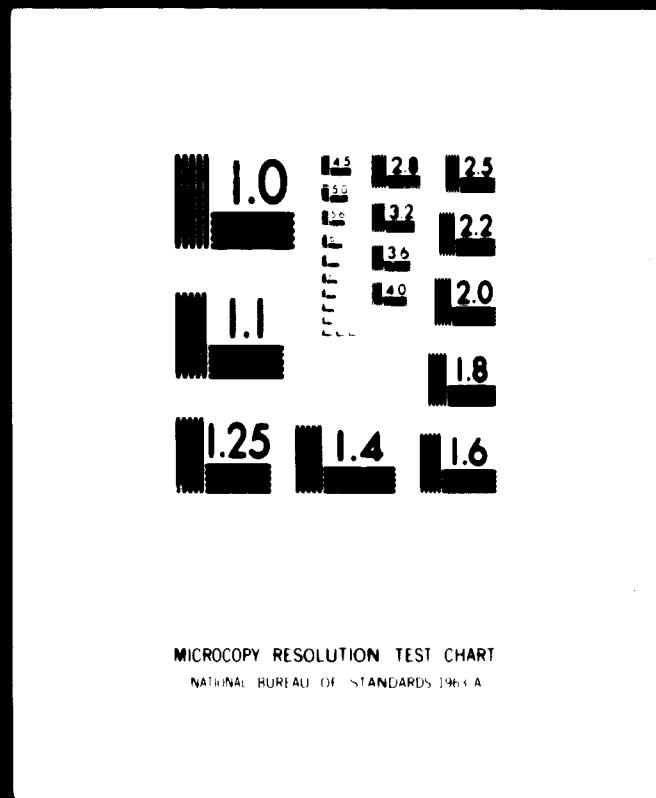
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UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

UNIDO Guides to Information Sources

No. 2
Revised Edition

038/5

INFORMATION
SOURCES
ON THE
CEMENT
AND CONCRETE
INDUSTRY



UNITED NATIONS

UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION
Vienna

UNIDO Guides to Information Sources
No. 2
(Revised Edition)

INFORMATION SOURCES
ON THE
CEMENT AND CONCRETE
INDUSTRY



UNITED NATIONS
New York, 1977

Notations for the cement and concrete industry:

Universal Decimal Classification (UDC)

666.9 Gypsum, lime and cement industries

International Standard Industrial Classification (ISIC)

3692 Manufactures of cement, lime and plaster

3699 Manufactures of non-metallic products (concrete, gypsum and plaster products, including ready-mixed concrete)

3824 Cement and concrete-making machine manufacturing

Standard International Trade Classification (SITC)

661.8 Construction materials of asbestos-cement and fibre cement

662.33 Refractory cements, mortars and similar compositions

663.32 Articles of cement, concrete or artificial stone

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(UNIDO/LIB/SER.D/2/Rev.1)

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INTRODUCTION

The United Nations Industrial Development Organization (UNIDO) promotes the use of industrial information in developing countries by giving guidance in improving local information facilities. As one of the means of promotion UNIDO compiles directories and guides to selected information sources on branches of industry of primary concern to developing countries. The present guide, dealing with the cement and concrete industry, is a revised and updated version of the second guide in the series of *UNIDO Guides to Information Sources* (UNIDO/LIB/SER.D). A list of guides published to date appears at the end of this guide; more are planned for the series.

The directories and guides are not intended to be exhaustive, nor are they intended to be research tools; rather, they present sources considered to be of practical value to users. The data have been compiled so as to facilitate rapid access to the bodies referred to and the acquisition of the publications listed.

The cement and concrete industry, like other building materials industries, is unique in that its employment potential is twice that of many other industries. Not only are people employed in the production of basic materials and components, but the activities based on these items often engage ten times as many people as the production. The cement and concrete industry can therefore set the pace for social and economic development.

UNIDO has assisted developing countries to establish building materials industries and has advised on the expansion and improvement of production in existing cement and concrete industries.

EXPLANATORY NOTES

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

Publications listed in this guide have been selected mainly from literature in the official languages of the United Nations; when appropriate, publications in other languages have also been included.

The names of organizations and publications are given in their original languages, wherever available; for those listed in languages other than the official languages of the United Nations, a translation of the title into English is included.

Where available, the date and the number of pages of the most recent known edition are indicated as well as the address of the issuing organization or publisher.

United Nations sales publications should be ordered by sales number. They are available through authorized distributors or may be ordered from:

**Sales Section
Publishing Service
United Nations
New York, New York 10017
United States of America**

**Sales Section
United Nations Office
Palais des Nations
CH-1211 Geneva 10
Switzerland**

Requests for non-sales items that are issued by the United Nations and related bodies should be made direct to the issuing bodies.

Suggestions for the inclusion of additional information in a future, revised version would be appreciated and should be addressed to:

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

INTRODUCTION

Pour faciliter la diffusion et l'utilisation de l'information industrielle dans les pays en développement, l'Organisation des Nations Unies pour le développement industriel (ONUDI) aide ces pays à améliorer leurs moyens d'information, notamment en établissant des répertoires et des guides des principales sources d'information sur les secteurs industriels qui présentent pour eux un intérêt majeur. Le présent guide, qui concerne l'industrie du ciment et du béton, est une édition revue et mise à jour du deuxième ouvrage de la série des Guides des sources d'information publiée par l'ONUDI (UNIDO/LIB/SER.D). On trouvera à la fin de cette publication la liste des guides déjà parus. D'autres sont prévus.

Les ouvrages de cette série ne prétendent pas être exhaustifs; ce ne sont pas non plus des instruments de recherche, mais de simples guides des sources d'information considérées comme présentant un intérêt pratique pour les utilisateurs. Les données sont présentées de manière à permettre à ceux-ci de se mettre rapidement en rapport avec les sources d'information mentionnées et d'obtenir les publications auxquelles ils s'intéressent.

L'industrie du ciment et du béton, comme les autres industries des matériaux de construction, a ceci de particulier qu'elle offre deux fois plus de possibilités d'emploi que de nombreuses autres industries. Non seulement la production des matériaux de base et des composants nécessite une main-d'œuvre importante mais les activités qui en découlent occupent souvent un personnel dix fois plus nombreux. L'industrie du ciment et du béton est donc un facteur de progrès économique et social.

L'ONUDI aide les pays en développement à créer des industries de matériaux de construction et les conseille quant aux moyens d'intensifier et d'améliorer la production des entreprises existantes.

NOTES EXPLICATIVES

Les appellations employées dans la présente publication et la présentation des données qui y figurent n'impliquent de la part du Secrétariat de l'Organisation des Nations Unies aucune prise de position quant au statut juridique de tel ou tel pays ou territoire ou de ses autorités, ni quant au tracé de ses frontières.

Les publications énumérées dans le présent volume sont pour la plupart rédigées dans les langues officielles de l'Organisation des Nations Unies; toutefois, certains documents publiés dans d'autres langues ont aussi été mentionnés.

Les noms des organisations et les titres des publications sont donnés le plus souvent possible dans la langue originale; les noms des organisations et les titres des publications libellés dans des langues autres que les langues officielles de l'Organisation des Nations Unies ont été traduits en anglais.

Nous avons, aussi souvent qu'il était possible, précisé la date et le nombre de pages de l'édition la plus récente ainsi que l'adresse de l'éditeur ou de l'organisation qui a publié le document.

On peut se procurer les publications des Nations Unies auprès des distributeurs autorisés ou les commander à l'une des adresses suivantes, en mentionnant le numéro de vente :

Nations Unies Section des ventes Service de publications New York, N.Y. 10017 (Etats-Unis d'Amérique)	ou	Office des Nations Unies Section des ventes Palais des Nations 1211 Genève 10 (Suisse)
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Les documents des Nations Unies qui ne portent pas de numéro de vente doivent être demandés directement à l'organisation qui les a publiés.

Les propositions d'insertion de renseignements complémentaires dans une édition révisée seront prises en considération et devront être envoyées à l'adresse suivante :

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

ВВЕДЕНИЕ

Организация Объединенных Наций по промышленному развитию (ЮНИДО) содействует использованию промышленной информации в развивающихся странах посредством обеспечения руководства в совершенствовании местных средств информации. Одним из средств такого содействия является составление в ЮНИДО справочников и руководств по отдельным источникам информации, касающимся тех отраслей промышленности, которые имеют первостепенное значение для развивающихся стран. Настоящее руководство по вопросам цементной и бетонной промышленности является исправленным и дополненным вариантом второго руководства в серии ЮНИДО: "Справочники по источникам информации" (*Guides to Information Sources (UNIDO/LIB/SER. D)*). Перечень опубликованных до настоящего времени руководств приводится в конце настоящего руководства; в этой серии планируется выпуск еще целого ряда справочников.

Такие руководства и справочники не ставят своей целью быть исчерпывающими или служить в качестве инструмента исследования; в них скорее представлены источники, которые, как полагают, имеют практическую ценность для тех, кто ими пользуется. Данные в этих справочниках подобраны таким образом, чтобы облегчить быстрый доступ к организациям, на которые имеется ссылка, и приобретение перечисленных изданий.

Цементная и бетонная промышленность, как и другие отрасли промышленности по производству строительных материалов, является уникальной отраслью промышленности в том смысле, что по своим возможностям обеспечения занятости она вдвое превосходит многие другие отрасли промышленности. Речь идет не только о рабочей силе, занятой на производстве основных материалов и компонентов, но также о том, что виды деятельности, связанные с этими материалами, нередко привлекают рабочую силу, численность которой превосходит в десять раз ту, которая занята на производстве. Поэтому цементная и бетонная промышленность открывает возможности для социального и экономического развития.

ЮНИДО оказала содействие развивающимся странам в создании отраслей промышленности по производству строительных материалов и предоставила консультации по вопросам развития и улучшения производства в существующих отраслях цементной и бетонной промышленности.

ПОЛСНИТЕЛЬНЫЕ ЗАМЕЧАНИЯ

Используемые обозначения и распределение материалов в настоящем руководстве не означают, что Секретариат Организации Объединенных Наций выражает какое-либо мнение относительно юридического статуса той или иной страны, или ее органов власти, или относительно начертания ее границ.

Перечисленные в настоящем руководстве публикации отобраны главным образом из литературы, изданной на официальных языках Организации Объединенных Наций; в соответствующих случаях были включены также публикации, изданные на других языках.

Названия организаций и публикаций даны на языке оригинала в тех случаях, когда они имелись в наличии; названия, представленные на языках, не являющихся официальными языками Организации Объединенных Наций, включены в перечень в переводе на английский язык.

В зависимости от наличия указаны год издания и количество страниц самого последнего из известных изданий, а также адрес организации, выпускающей публикацию, или издателя.

Предназначенные для продажи публикации Организации Объединенных Наций следует заказывать по соответствующему номеру, под которым они продаются. Их можно приобрести через должным образом уполномоченных агентов по продаже или заказать в:

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United States of America

или

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United Nations Office
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Switzerland

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Составители были бы благодарны за предложения относительно включения дополнительной информации в будущий пересмотренный вариант руководства и просят направлять их по адресу:

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

INTRODUCCION

La Organización de las Naciones Unidas para el Desarrollo Industrial (ONUDI) promueve la utilización de información industrial en países en desarrollo proporcionando orientación para el mejoramiento de los servicios locales de información. Entre los medios de que se vale la ONUDI para realizar esa labor figura la compilación de repertorios y guías de fuentes de información seleccionadas sobre ramas industriales de interés primordial para los países en desarrollo. La presente guía, consagrada a las industrias del cemento y del hormigón, es una versión revisada y actualizada de la segunda guía de la serie titulada *Guías de Fuentes de Información* (UNIDO/LIB/SER.D). Al final de esta guía puede verse una lista de las publicadas hasta la fecha; se prevé la publicación de otras de la misma serie.

Los repertorios y las guías no pretenden ser exhaustivos ni están destinados a servir de instrumento de investigación, sino que presentan fuentes consideradas de valor práctico para los usuarios. Los datos se han recopilado de manera que proporcionen un rápido acceso a las entidades mencionadas y faciliten la adquisición de las publicaciones que se indican.

La industria del cemento y del hormigón, al igual que otras industrias de los materiales de construcción, es única en el sentido de que su potencial generador de empleo es el doble del de muchas otras industrias. Aparte del personal empleado en la producción de componentes y materiales básicos, las actividades basadas en estos productos suelen dar empleo a un número de personas diez veces mayor que el utilizado en la producción de los mismos. Por tanto, la industria del cemento y del hormigón puede marcar la pauta del desarrollo social y económico.

La ONUDI viene prestando asistencia a los países en desarrollo en el establecimiento de industrias de materiales de construcción y asesorándolos sobre la manera de aumentar y mejorar la producción de la industria del cemento y del hormigón ya existente.

NOTAS EXPLICATIVAS

Las denominaciones empleadas en esta guía y la forma en que aparecen presentados los datos que contiene no implican, de parte de la Secretaría de las Naciones Unidas, juicio alguno sobre la condición jurídica de ninguno de los países o territorios citados o de sus autoridades, ni respecto de la delimitación de sus fronteras.

Las publicaciones que aquí se indican se han seleccionado principalmente de entre la literatura publicada en los idiomas oficiales de las Naciones Unidas; cuando procede, también se mencionan publicaciones aparecidas en otros idiomas.

Los nombres de las organizaciones y publicaciones aparecen en su idioma original, cuando así constan; cuando se dan en idiomas no reconocidos como oficiales dentro de las Naciones Unidas, se incluye la traducción al inglés del título correspondiente.

Se indican la fecha y el número de páginas de la edición más reciente, así como la dirección de la organización que la publica o de la casa editora, cuando tales datos se conocen.

Los pedidos de publicaciones de las Naciones Unidas han de hacerse por número de venta. Dichas publicaciones se pueden obtener por conducto de distribuidores autorizados, o haciendo un pedido a:

**Sección de Ventas
Servicio de Publicaciones
Naciones Unidas
Nueva York, 10017
(Estados Unidos de América)**

o

**Sección de Ventas
Oficina de las Naciones Unidas
Palacio de las Naciones
CH-1211 Ginebra 10
(Suiza)**

Los documentos no destinados a la venta, publicados por las Naciones Unidas y organismos conexos, deben pedirse directamente a la organización respectiva.

Se agradecerán las sugerencias que se hagan para la inclusión de información adicional en una futura versión revisada, sugerencias que deberán enviarse a la dirección siguiente:

**Grupo de Documentación Industrial
Organización de las Naciones Unidas para el Desarrollo Industrial
P.O. Box 707
A-1011 Viena
(Austria)**

SECTION I

PROFESSIONAL, TRADE AND RESEARCH ORGANIZATIONS, LEARNED SOCIETIES AND SPECIAL INFORMATION SERVICES

A. United Nations and related bodies

1. **ECONOMIC AND SOCIAL COMMISSION FOR ASIA AND THE PACIFIC (ESCAP)**
INSTITUTE FOR DOCUMENTATION ON HOUSING, BUILDING AND PLANNING
Niman Bhawan, Maulana Azad Road
NEW DELHI 11, India
2. **ECONOMIC COMMISSION FOR EUROPE (ECE)**
COMMITTEE ON HOUSING, BUILDING AND PLANNING
Palais des Nations
1211 GENEVA 10, Switzerland
3. **INTERNATIONAL TRADE CENTRE (UNCTAD/GATT)**
DOCUMENTATION SERVICE
Villa le Bocage, Palais des Nations
1211 VENEVA 10, Switzerland
4. **UNITED NATIONS CENTRE FOR HOUSING, BUILDING AND PLANNING**
NEW YORK, New York 10017, United States of America
5. **UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION (UNIDO)**
ENGINEERING INDUSTRIES SECTION
INDUSTRIAL INFORMATION SECTION
P.O. Box 707
1011 VIENNA, Austria

B. International and regional organizations

6. **ASSOCIATION EUROPEENNE DU CIMENT/EUROPEAN CEMENT ASSOCIATION (CEMBUREAU)**
2, rue Saint-Charles
75740 PARIS, cedex 15, France
7. **COMITE EUROPEEN DU BETON/EUROPEAN COMMITTEE FOR CONCRETE (CEB)**
6, rue Lauriston
75116 PARIS, France

8. COMITE PERMANENT POUR L'ETUDE DES PROBLEMES POSES
PAR LE MARCHE COMMUN DANS L'INDUSTRIE DE LA
CONSTRUCTION
3, rue de Berri
75008 PARIS, France
9. FEDERACION INTERAMERICANA DE LA INDUSTRIA DE LA
CONSTRUCCION/INTER-AMERICAN FEDERATION OF THE CON-
STRUCTION INDUSTRY (FIIC)
Augustinas 972, oficina 516
SANTIAGO, Chile
10. FEDERATION INTERNATIONALE DES ENTREPRENEURS EURO-
PEENS DU BATIMENT ET DES TRAVAUX PUBLICS
33, avenue Kléber
75016 PARIS, France
11. INTERNATIONAL BUREAU FOR PRECAST CONCRETE/BUREAU
INTERNATIONAL DU BETON MANUFACTURE
Vondelstraat 49
AMSTERDAM WEST, Netherlands
12. INTERNATIONAL COUNCIL FOR BUILDING RESEARCH STUDIES
AND DOCUMENTATION
Postbus 2704
Weena 704
ROTTERDAM 3, Netherlands
13. INTERNATIONAL FEDERATION OF ASIAN AND WESTERN
PACIFIC CONTRACTORS' ASSOCIATIONS
PCA Building
East Rodriguez Avenue
30 Ugong
PASIG/RIZAL, Philippines
14. INTERNATIONAL FEDERATION OF PRESTRESSING
52 Grosvenor Gardens
London SW1W OAQ, England
15. INTERNATIONAL UNION OF BUILDING CENTRES/UNION INTER-
NATIONALE DES CENTRES DU BATIMENT (UICB)
The Building Centre
26 Store Street
LONDON WC 1E 7BT, England
16. NORDISK SAMARBETSKOMITTE FOER MATERIALFORSKNING
OCH -PROVNING/SCANDINAVIAN
COMMITTEE ON MATERIALS RESEARCH AND TESTING
BYGGOMRA DET/SUBCOMMITTEE ON BUILDING
Lönnrotinkatu 37
00180 HELSINKI, Finland
17. NORSK BETONGFORENING/SCANDINAVIAN CONCRETE ASSO-
CIATION
Kronprinsenagatan 17
OSLO 2, Norway

18. REUNION INTERNATIONALE DES LABORATOIRES D'ESSAIS ET DE RECHERCHES SUR LES MATERIAUX ET LES CONSTRUCTIONS
12, rue brancion
75737 PARIS, cedex 15, France
19. SECRETARIA LATINOAMERICANA DE INSTITUCIONES DEL CEMENTO Y DEL CONCRETO
Partado Aéreo 52816
MEDELLIN' Colombia

C. National bodies

Argentina

20. ASOCIACION ARGENTINA DE FABRICANTES DE FIBROCEMENTO
Avenida de Mayo 1157, planta baja
BUENOS AIRES
21. ASOCIACION DE FABRICANTES DE CEMENTO PORTLAND
Avenida de Mayo 1157
BUENOS AIRES
22. CAMARA ARGENTINA DE FABRICANTES DE CAÑOS DE HORMIGON DE CEMENTO Y AFINES
Córdoba 487, piso 1
BUENOS AIRES
23. CAMARA DE INDUSTRIAS DE PREMODELADOS DE CEMENTO PORTLAND
Libertad 434, piso 8, oficina 88
BUENOS AIRES
24. INSTITUTO DEL CEMENTO PORTLAND ARGENTINO
Calle San Martín 1137
BUENOS AIRES

Australia

25. CEMENT AND CONCRETE ASSOCIATION OF AUSTRALIA
147 Walker Street
NORTH SYDNEY, New South Wales 2060
26. CENTRAL TESTING AND RESEARCH LABORATORIES
ENGINEERING DIVISION
DEPARTMENT OF HOUSING AND CONSTRUCTION
CONCRETE AND BITUMINOUS CONCRETE SECTION
177 Salmon Street
PORT MELBOURNE, Victoria 3207
27. COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATION (CSIRO)
DIVISION OF BUILDING RESEARCH
P.O. Box 56
Graham Road
HIGHETT, Victoria 3190

28. CONCRETE INSTITUTE OF AUSTRALIA
147 Walker Street
NORTH SYDNEY, New South Wales 2060
29. PRECAST CONCRETE MANUFACTURERS' ASSOCIATION
c/o Chamber of Manufacturers
12 O'Connell Street
SYDNEY, New South Wales

Austria

30. INSTITUT FUER BETON, STAHLBETON UND BODENMECHANIK
(Institute for concrete, reinforced concrete and soil mechanics)
TECHNISCHE HOCHSCHULE GRAZ (Graz technical university)
Rechnauerstrasse 12
8010 GRAZ
31. INSTITUT FUER STAHLBETON UND MASSIVBAU (Institute for
reinforced concrete and heavy building)
TECHNISCHE HOCHSCHULE WIEN (Vienna technical university)
Karlsplatz 13
1040 VIENNA
32. OESTERREICHISCHES BAUZENTRUM (Austrian building centre)
Fürstengasse 1
1090 VIENNA
33. OESTERREICHISCHES INSTITUT FUER BAUFORSCHUNG (Austrian
institute for building research)
Dr. Karl Lueger Ring 10
1010 VIENNA
34. VERBAND OESTERREICHISCHER BETON- UND FERTIGTEIL-
WERKE (Austrian concrete and prefabricated-works association)
Burgerstrasse 1
4020 LINZ
35. VEREIN DER OESTERREICHISCHEN ZEMENTFABRIKANTEN
(Austrian cement manufacturers' association)
Postfach 152
Operngasse 11
1041 VIENNA
36. ZEMENT-FORSCHUNGSIINSTITUT (Cement research institute)
Reisnerstrasse 53
1030 VIENNA

Belgium

37. ASSOCIATION BELGE POUR L'ETUDE, L'ESSAI, L'EMPLOI DES
MATERIAUX
COMMISSION BELGE DU BETON ARME
46, rue César Franck
1050 BRUSSELS

38. CENTRE NATIONAL DE RECHERCHES SCIENTIFIQUES ET
TECHNIQUES POUR L'INDUSTRIE CIMENTIERE
SERVICE DE DOCUMENTATION
46, rue César Franck
1050 BRUSSELS
39. CENTRE SCIENTIFIQUE ET TECHNIQUE DE LA CONSTRUCTION
5, rue de la Violette
1000 BRUSSELS
40. FEDERATION DE L'INDUSTRIE CIMENTIERE (FIC)
96, rue de Trèves
1040 BRUSSELS
41. GROUPEMENT DE PRODUCTEURS DE CIMENT DE BELGIQUE
46, rue César Franck
1050 BRUSSELS
42. LABORATOIRE D'ESSAIS ET DE CONTROLE DES GROUPEMENTS
DE PRODUCTEURS DE CIMENT DE BELGIQUE
46, rue César Franck
1050 BRUSSELS
43. UNION DES AGGLOMERES DE CIMENT DE BELGIQUE (UACB)
207-209, boulevard A. Reyers
1040 BRUSSELS
44. UNION PROFESSIONNELLE DES USINES BELGES D'ASBESTE-
CIMENT
9, rue Ducale
1010 BRUSSELS

Brazil

45. ASSOCIAÇÃO BRASILEIRA DE CIMENTO PORTLAND (Brazilian
portland cement association)
Avenida Nilo Pecanha 50
RIO DE JANEIRO
46. INSTITUTO BRASILEIRO DO CONCRETO (Brazilian concrete
institute)
Ciudad Universitaria Armando
SAO PAULO
47. SINDICATO NACIONAL DE INDUSTRIA DE CIMENTO (National
union of the cement industry)
Rua 7 de Setembro 81/6
RIO DE JANEIRO

Bulgaria

48. INSTITUT PO TEKHNIKCHESKA MEKHANIKA PRI BAN (Institute of
technical mechanics of the Bulgarian academy of sciences)
Geo Milev ulica 36, bl IV
SOFIA 13

- 49.** NAUCHNO-IZSLEDOVATELSKI INSTITUT ZA SILIKATNA PROMISLENOST I STROITELNI MATERIALI (Scientific research institute for the silicate industry and for building materials)
Bulavard P. Napetov 36
SOFIA

Canada

- 50.** ASSOCIATION DES MANUFACTURIERS DE PRODUITS DE BETON
DU QUEBEC
533 est, rue Racine
CHICOUTINMI, Quebec
- 51.** CANADIAN PRESTRESSED CONCRETE INSTITUTE
120 East Eglinton Avenue
TORONTO 11, Ontario
- 52.** NATIONAL CONCRETE PRODUCERS' ASSOCIATION
3500 Dufferin Street
DOWNSVIEW, Ontario
- 53.** NATIONAL RESEARCH COUNCIL OF CANADA (NRC)
DIVISION OF BUILDING RESEARCH
OTTAWA 7, Ontario
- 54.** PORTLAND CEMENT ASSOCIATION
OTTAWA 2, Ontario

China

- 55.** CHIEN-CHU KUNG-CH'ENG-PU PEI-CHING KUNG-YEH CHIEN-CHU
SHA-CHI-YUAN (Peking academy of industrial architecture, ministry of
building)
Pai-wan-chuang
PEKING
- 56.** CHIEN-CHU TS'AI-LIAO KUNG-CH'ENG-PU CHIEN-CHU TS'AI-
LIAO YEN-CHIU-YUAN (Academy of building materials, ministry of
building materials)
Pai-wan-chuang
PEKING
- 57.** CHIEN-CHU TS'AI-LIAO KUNG-CH'ENG-PU SHUI-NI YEN-CHIU-
YUAN (Academy of cement research, ministry of building materials)
PEKING
- 58.** T'U MU CHIEN-CHU YEN-CHIU SO (Institute of civil and architectural
engineering)
HARBIN, Heilungkiang

Colombia

- 59.** ASOCIACION NACIONAL DE INDUSTRIALES (ANDI)
COMITE DE LA INDUSTRIA DEL CEMENTO
Apartado Aéreo 997
MEDELLIN

60. **INSTITUTO COLOMBIANO DE PRODUCTORES DE CEMENTO
(ICPC)**
Apartado Aéreo 52816
MEDELLIN

Czechoslovakia

61. **STAVEBNI USTAV, CVUT (Building institute of the Czech technical
university)**
Solinova 7
PRAGUE 6, Dejvice
62. **TECHNICKY A SKUSOBNY USTAV STAVEBNY V BRATISLAVE
(State testing institute for building materials)**
P.O. Box 22
Lamacská 8
BRATISLAVA 9
63. **VYSKUMNY USTAV MECHANIZACE AUTOMATISACE A TECHNO-
LOGIE VYROBY STAVEBNICH DILCU (Research institute for
mechanization, automation and technology in the production of building
elements)**
Jungmannovo nam. 8
PRAGUE 2
64. **VYSKUMNY USTAV STAVEBNICH HMOT (Research institute for
building materials)**
Hněvkovského 65
BRNO, Komárov

Denmark

65. **BETONFORSKNINGSLABORATORIET KALSTRUP (Kalstrup con-
crete research laboratory)**
2690 KARSLUNDE
66. **BUILDING CENTER**
Gyldelevsgade 19
1600 COPENHAGEN V
67. **CEMENTFABRIKKERNES TEKNISKE OPLYSNINGSKONTOR (Tech-
nical information office of the Danish cement works)**
P.O. Box 382
Christians Brygge 28
1504 COPENHAGEN V
68. **DANSK BETONFORENING (Danish concrete association)**
Vester Farimagsgade 29
1606 COPENHAGEN
69. **FORENINGEN AF BETONFABRIKKER I DANMARK (Association of
Danish concrete manufacturers)**
c/o Entreprenørforeningen
Nørre Voldgade 106
1358 COPENHAGEN K

70. **FORENINGEN AF DANSKE CEMENTFABRIKKER** (Association of Danish cement manufacturers)
Nørre Voldgade 34
1358 COPENHAGEN K
71. **LANDSFORENING DANSK BETONWARE-INDUSTRI** (National association of the Danish concrete industry)
Bertel Bruuns Vej 5
7000 FREDERICIA

Finland

72. **BETONITEKNILLINEN LABORATORIO** (Laboratory for concrete technology)
OTANIEMI
73. **SEMENTTIYHDISTYS RY** (Finnish cement association)
Bulevardi 2
00120 HELSINKI
74. **SUOMEN BETONITEOLLISUUDEN KESKUSJARJESTO RY** (Association of the concrete industry in Finland)
Lapinlahdenkatu 1a-A8
00180 HELSINKI
75. **SOUMEN BETONIYDISTYS RY** (Finnish concrete association)
Bulevardi 2
00120 HELSINKI

France

76. **ASSOCIATION FRANÇAISE DE RECHERCHES ET D'ESSAIS SUR LES MATERIAUX ET LES CONSTRUCTIONS**
12, rue Brancion
75737 PARIS, cedex 15
77. **ASSOCIATION SCIENTIFIQUE DE LA PRECONTRAINTE**
1, place Genevières
59000 LILLE
78. **CENTRE D'ETUDES ET DE RECHERCHES DE L'INDUSTRIE DES LIANTS HYDRAULIQUES (CERILH)**
23, rue de Cronstadt
75015 PARIS
79. **CENTRE D'ETUDES ET DE RECHERCHES DE L'INDUSTRIE DU BETON MANUFACTURE**
B.P. 42
28 EPERNON
80. **CENTRE EXPERIMENTAL DE RECHERCHES ET D'ETUDES DU BATIMENT ET DES TRAVAUX PUBLICS**
12, rue Brancion
75737 PARIS, cedex 15

81. CENTRE SCIENTIFIQUE ET TECHNIQUE DU BATIMENT (CSTB)
4, avenue du Raymond Poincaré
75016 PARIS
82. FEDERATION FRANÇAISE DE L'INDUSTRIE DU BETON (FIB)
3, rue Alfred Roll
75017 PARIS
83. INSTITUT TECHNIQUE DU BATIMENT ET DES TRAVAUX PUBLICS (ITBTP)
9, rue la Pérouse
75016 PARIS
84. SYNDICAT DE L'AMIANTE-CIMENT
32, rue de Ponthieu
75008 PARIS
85. SYNDICAT NATIONAL DES FABRICANTS DE CIMENTS ET DE CHAUX
41, avenue de Friedland
75008 PARIS
86. SYNDICAT NATIONAL DES FABRICANTS D'ELEMENTS DE CONSTRUCTION PREFABRIQUES EN BETON
3, rue Alfred Roll
75017 PARIS
87. SYNDICAT NATIONAL DES PRODUCTEURS DE BETON PRET A L'EMPLOI
3, rue Alfred Roll
75017 PARIS
88. SYNDICAT NATIONAL DU BETON ARME ET DES TECHNIQUES INDUSTRIALISEES
9, rue la Pérouse
75016 PARIS
89. UNION TECHNIQUE INTERPROFESSIONNELLE DES FEDERATIONS NATIONALES DU BATIMENT ET DES TRAVAUX PUBLICS
9, rue la Pérouse
75016 PARIS

German Democratic Republic

90. BAUAKADEMIE DER DEUTSCHEN DEMOKRATISCHEN REPUBLIK ZU BERLIN (Building academy of the German Democratic Republic at Berlin)
Hannoversche Strasse 30
108 BERLIN
91. INSTITUT FUER LEICHTBAU UND OEKONOMISCHE VERWENDUNG VON WERKSTOFFEN (Institute for light building and the economic use of building materials)
Postschliessfach 44
808 DRESDEN

92. VVB ZEMENT UND BETON (Union of national enterprises for cement and concrete)
Wilhelm Pieck Strasse 30
DESSAU
93. ZEMENTINSTITUT DER VVB ZEMENT UND BETON (Cement institute of the union of national enterprises for cement and concrete)
Brauereistrasse 21a
DESSAU

Germany, Federal Republic of

94. BUNDESFACHVERBAND STAHLLEICHTBETONZUSCHLAG EV (Federal professional association for reinforced concrete)
Werastrasse 22
7000 STUTTGART 1
95. BUNDESVERBAND DER DEUTSCHEN BETON- UND FERTIGTEIL-INDUSTRIE EV (Federal association of the German concrete and prefabricated-structures industry)
Theaterstrasse 18
5300 BONN
96. BUNDESVERBAND DER DEUTSCHEN TRANSPORTBETON INDUSTRIE EV (Federal association of German ready-mixed concrete suppliers)
Tanhallenstrasse 19
4100 DUISBURG
97. BUNDESVERBAND DER DEUTSCHEN ZEMENTINDUSTRIE EV (Federal association of the German cement industry)
Riehler Strasse 8
5000 COLOGNE
98. DEUTSCHER BETON VEREIN EV (German concrete association)
Bahnhofstrasse 61
6200 WIESBADEN
99. DOKUMENTATIONSSTELLE FUER BAUTECHNIK DER FRAUNHOFER GESELLSCHAFT (The Fraunhofer society's documentation centre for building techniques)
Silverburgstrasse 119a
7000 STUTTGART 1
100. FACHVERBAND GASBETONINDUSTRIE EV (Professional association of the light-weight concrete industry)
Frauenlobstrasse 9-11
6200 WIESBADEN
101. FORSCHUNGSIINSTITUT DER DEUTSCHEN ZEMENTINDUSTRIE (Research institute of the German cement industry)
Tannenstrasse 2-4
4000 DUESSELDORF

102. FORSCHUNGSIINSTITUT DER VEREIN DEUTSCHER ZEMENTWERKE EV (Research institute of the association of German cement manufacturers)
Tannenstrasse 2-4
4000 DUESSELDORF
103. INSTITUT FUER BAUSTOFFKUNDE UND STAHLBETON (Institute for building materials and reinforced concrete)
AMTLICHE MATERIALPRUEFANSTALT FUER DAS BAUWESEN (Building materials testing office)
TECHNISCHE UNIVERSITAET BRAUNSCHWEIG (Brunswick technical university)
3300 BRUNSWICK
104. VEREIN DEUTSCHER ZEMENTWERKE EV (Association of German cement manufacturers)
Tannenstrasse 2
4000 DUESSELDORF
105. WIRTSCHAFTSVERBAND ASBESTZEMENT EV (Asbestos-cement business association)
Kanalstrasse 117-155
1000 BERLIN 47

Greece

106. ENOSIS TSIMENTOVIOMICHANION ELLADOS (Association of the Greek cement industry)
Dragatsaniou 8
ATHENS 122

Hungary

107. CENTRAL RESEARCH AND DESIGN INSTITUTE FOR THE SILICATE INDUSTRY
Bihari ú. 6
1010 BUDAPEST
108. EPITOANYAGIPARI KOZPONTI KUTATO INTEZET (Central institute for building and materials research)
Bihari ú. 6
1010 BUDAPEST
109. EPITOIPARI TUDOMANYOS EGYESULET (Scientific society for building)
Kossuth Lajos tér 6-8
1055 BUDAPEST
110. FELSOFOKU EPITO-ES EPITOANYAGIPARI GEPEZSETI TECHNIKUM (Building, engineering and construction materials college)
Szabo Ilonka ú. 4
1010 BUDAPEST

- 111. INFORMATION CENTRE FOR BUILDING**
Hársfa ú. 21
1070 BUDAPEST

Iceland

- 112. RANNSOKNASTOFNUN BYGGINDNADARINS (Building research institute)**
Keldnaholt 1
REYKJAVIK

India

- 113. THE ASSOCIATED CEMENT COMPANIES CENTRAL RESEARCH STATION**
35 Dalal Street
BOMBAY 1
- 114. CEMENT MANUFACTURERS' ASSOCIATION**
Cement House
Maharshi Karve Road
BOMBAY 400 020
- 115. CEMENT RESEARCH INSTITUTE OF INDIA**
M-10, South Extension II
Ring Road
NEW DELHI 110 049
- 116. CENTRAL BUILDING RESEARCH INSTITUTE**
ROORKEE, Uttar Pradesh
- 117. CONCRETE ASSOCIATION OF INDIA**
121 Maharshi Karve Road
BOMBAY 400 020
- 118. CONCRETE RESEARCH LABORATORY (CRL)**
Koyna Hydroelectric Project
ALORE, Maharashtra
- 119. INDIAN NATIONAL CEMENT WORKERS' FEDERATION**
Congress House
Mazdoor Karyalaya
BOMBAY 4
- 120. REGIONAL RESEARCH LABORATORY CEMENT DIVISION**
JORHAT 6, Assam

Ireland

- 121. THE BUILDING CENTRE OF IRELAND**
17 Lower Baggot Street
DUBLIN 2

122. DUBLIN ASBESTOS CEMENT DISTRIBUTORS' ASSOCIATION
39-41 Dame Street
DUBLIN 2
123. DUBLIN CEMENT ASSOCIATION
39-41 Dame Street
DUBLIN 2
124. NATIONAL CEMENT DISTRIBUTORS' ASSOCIATION
39-41 Dame Street
DUBLIN 2
125. PRECAST CONCRETE GROUP
9 Ely Place
DUBLIN 2

Israel

126. BUILDING AND TECHNIQUES RESEARCH INSTITUTE
P.O. Box 3082
200 Dizengoff Road
TEL AVIV
127. BUILDING CENTRE
DOCUMENTATION UNIT
P.O. Box 4932
24 Shabtai Levi Street
HAIFA
128. TECHNION-ISRAEL INSTITUTE OF TECHNOLOGY
BUILDING RESEARCH STATION
HAIFA

Italy

129. ASSOCIAZIONE DELL'INDUSTRIA ITALIANA DEL CEMENTO,
DELL'AMIANTO-CEMENTO, DELLA CALCE E DEL GESSO (Association
for the Italian cement, asbestos-cement, lime and gypsum industry)
Via di Santa Teresa 23
00198 ROME
130. ASSOCIAZIONE FRA PRODUTTORI ITALIANI DI CALCESTRUZZI
PER L'EDILIZIA (Association of Italian manufacturers of pre-cast
concrete)
Via di Propaganda 16
00187 ROME
131. ASSOCIAZIONE ITALIANA PER LA PROMOZIONE DEGLI STUDI E
DELLA RICERCHE PER L'EDILIZIA (Italian association for the
promotion of building studies and research)
Via B. Angelico 3
20133 MILAN

132. ASSOCIAZIONE ITALIANA TECNICO ECONOMICA DEL CEMENTO
(Italian techno-economic association for the cement industry)
Via di Santa Teresa 23
00198 ROME
133. ASSOCIAZIONE NAZIONALE PRODUTTORI MANUFATTI EN CEMENTO (National association for manufactured cement products)
Viale Teodorico
20149 MILAN
134. INSTITUTO DI SCIENZA DELLE COSTRUZIONI (Institute of building science)
ANNESSO LABORATORIO PER LE PROVE DEI MATERIALI DA COSTRUZIONE (Laboratory annex for the testing of building materials)
UNIVERSITY OF PADUA
PADUA

Japan

135. ASBESTOS CEMENT PRODUCTS ASSOCIATION
Daichi Kikaku Building 3, 7-chome, Ginza
Chuo-ku
TOKYO
136. CEMENT ASSOCIATION OF JAPAN
1 Kyobashi, 1-chome
Chou-ku
104 TOKYO
137. JAPAN CEMENT ENGINEERING ASSOCIATION
1-2 Akasaka Daimachi
Minato-ku
TOKYO
138. JAPAN HIGHWAY PUBLIC CORPORATION
LABORATORY OF NIHON DORO KODAN
CONCRETE SECTION
1789 Yamazaki-cho
Machida-shi
TOKYO
139. JAPAN NATIONAL COUNCIL ON CONCRETE
c/o Shiba Park Hotel
Shiba
Minato-ku
TOKYO
140. KENCHIKU KENKYUSHO (Building research institute)
394 Kyakunin-cho, 4-chome
Shinjuku-ku
TOKYO
141. NATIONAL FEDERATION OF CEMENT WORKERS' UNIONS
29-2 Shinbashi, 5-chome
Minato-ku
TOKYO

142. **TOKYOTO DOBAKU GIJUTSU KENKYUSHO** (Tokyo institute of civil engineering)
10 Shibatahama-cho
Minato-ku
TOKYO
143. **TOKYOTO KENCHIKU ZAIRYO KENSAJO** (Tokyo metropolitan building-materials testing station)
217 Oisamezu-machi
Shinagawa-ku
TOKYO

Mexico

144. **CAMARA NACIONAL DEL CEMENTO**
Paseo de la Reforma 398
MEXICO CITY 5
145. **INSTITUTO MEXICANO DEL CEMENTO Y DEL CONCRETO**
Insurgentes Sur 1846
MEXICO CITY 20

Morocco

146. **CHAMBRE SYNDICALE DES IMPORTATEURS ET EXPORTATEURS DE CIMENT AU MAROC**
Rue Marsuill
CASABLANCA

Netherlands

147. **BETONVERENIGING** (Concrete association)
Postbus 61
Oranjelaan 74
TOETERMEER
148. **BOND VAN FABRIKANTEN VAN BETONWAREN IN NEDERLAND**
(Association of Dutch concrete-products manufacturers)
Vondelstraat 49
AMSTERDAM
149. **BOUWCENTRUM** (Building centre)
Postbus 2704
Weena 704
ROTTERDAM 3
150. **FEDERATIE STEEN-, CEMENT-, GLAS- EN KERAMISCHE INDUSTRIE** (Federation of the stone, cement, glass and ceramics industry)
Postbus 1096
Haagweg 139
2100 RIJSWIJK
151. **INSTITUUT TNO VOOR BOUWMATERIALEN EN BOUWSTRUCTIES** (TNO institute for building materials and building structures)
Langs Kleiweg 5
RIJSWIJK

152. **STICHTING VERBOND VAN NEDERLANDSE FABRIKANTEN VAN ASBESTCEMENT WAREN** (Association of Dutch manufacturers of asbestos-cement products)
Postbus 1057
RIJSWIJK
153. **VERENIGING VAN BETON MORTELFABRIKANTEN IN NEDERLAND** (Association of Dutch concrete mortar manufacturers)
Goudsesingel 12
ROTTERDAM
154. **VERENIGING VAN CEMENTHANDELAREN** (Association of cement merchants)
Keizersgracht 11-13
AMSTERDAM C

New Zealand

155. **NEW ZEALAND CONCRETE MASONRY ASSOCIATION**
P.O. Box 9130
WELLINGTON
156. **NEW ZEALAND CONCRETE PRODUCTS ASSOCIATION**
P.O. Box 9130
WELLINGTON
157. **NEW ZEALAND FERROCEMENT MARINE ASSOCIATION**
P.O. Box 26073
AUCKLAND 3
158. **NEW ZEALAND PORTLAND CEMENT AND CONCRETE RESEARCH ASSOCIATION**
P.O. Box 50156
PORIRUA
159. **NEW ZEALAND PORTLAND CEMENT ASSOCIATION**
P.O. Box 2792
WELLINGTON 1
160. **NEW ZEALAND PRESTRESSED CONCRETE INSTITUTE**
P.O. Box 969
WELLINGTON

Norway

161. **FORSKNINGSINSTITUTTET FOR CEMENT OG BETONG** (Cement and concrete research institute)
NORGES TEKNISKE HØGSKOLE (Norwegian technical college)
7034 TRONDHEIM
162. **NORGES BETONGVAREFABRIKKERS FORBUND** (Norwegian pre-cast concrete manufacturers' association)
P.O. Box 2435
Solli
OSLO 2

163. NORGES BYGGFORSKNINGSINSTITUTTET (Norwegian building research institute)
Forskningsveien 1
Blindern
OSLO 3
164. NORSK BETONGFORENING (Norwegian concrete association)
Kronsprinsesgatan 17
OSLO 2
165. NORSK CEMENTFORENING (Norwegian cement association)
P.O. Box 309
Forskningsveien 3b
Blindern
OSLO 3
166. NTH INSTITUTT FOR BETONG OG BETONGKONSTRUKSJONER
(NTH institute for concrete and concrete structures)
NORGES TEKNISKE HØGSKOLE (Norwegian technical college)
7034 TRONDHEIM
167. NTH MATERIALPRØVNINGSANSTALT (NTH institute for testing materials)
ADVELING FOR BYGNINGSMATERIALER (Building materials department)
NORGES TEKNISKE HØGSKOLE (Norwegian technical college)
7034 TRONDHEIM

Paraguay

168. OFICINA DE RELACIONES PUBLICAS DE LA INDUSTRIA
NACIONAL DEL CEMENTO
Estrella 625, piso 4
ASUNCION

Philippines

169. CEMENT ASSOCIATION OF THE PHILIPPINES
Manila Hotel Annex
MANILA
170. CEMENT INSTITUTE OF THE PHILIPPINES
Manila Hotel Annex, room Z-21
MANILA
171. CENTRAL ENGINEERING LABORATORIES, LUZON REGION
Balintawak Substation
E. de los Santos
QUEZON CITY

Poland

172. CENTRALNY OSRODEK INFORMACJI BUDOWNICTWA (Building information centre)
Senatorska 27
WARSAW

173. INSTYTUT ORGANIZACJI I MECHANIZACJI BUDAWNICTWA
(Institute for organization and mechanization of building)
Ul. Wawelska 2-4
WARSAW
174. INSTYTUT PRZEMYSŁU WIAZACYCH MATERIAŁOW BUDOWLANYCH (Building- and bonding-materials industry research institute)
Ul. Oswiecimska 21
OPOLE
175. INSTYTUT TECHNIKI BUDOWLONEJ (Building research institute)
Ul. Filtrova 1
WARSAW
176. STOWARZYSZENIE INŻYNIERÓW I TECHNIKÓW PRZEMYSŁU MATERIAŁOW BUDOWLANYCH (Association of engineers and technicians of the building-materials industry)
Ul. Czackiego 3-5
WARSAW 1
177. ZJEDNOCZENIE PRZEMYSŁU CEMENTSWEGO WAPIENNICKIEGO I GYSOWEGO SOSNOWIEC (Union of cement, lime and plaster plants at Sosnowiec)
Ul. Nowotki 14
SOSNOWIEC

Portugal

178. ASSOCIAÇÃO TÉCNICA DA INDÚSTRIA DO CIMENTO (Technical association of the cement industry)
Avenida 5 de Outubro 54, 2.º D
LISBON 1
179. MINISTÉRIO DE OBRAS PÚBLICAS (Ministry of public works)
LABORATÓRIO NACIONAL DE ENGENHARIA CIVIL (National laboratory of civil engineering)
Avenida do Brasil
LISBON 5

Romania

180. INSTITUTUL DE CERCETARI IN CONSTRUCTU SI ECONOMIA CONSTRUCTIILOR (Techno-economic building research institute)
Soseaua Pantelimon 226
BUCHAREST 3

Spain

181. AGRUPACION DE FABRICANTES DE CEMENTO DE ESPAÑA
Alfonso XII 26
MADRID 14

182. ASOCIACION DE INVESTIGACION INDUSTRIAL PARA LA CONSTRUCCION
Guadalquivir 4
MADRID
183. ASOCIACION TECNICA DE DERIVADOS DEL CEMENTO
Balmes 163
BARCELONA 8
184. INSTITUTO DE LA CONSTRUCCION Y DEL CEMENTO "EDUARDO TORRAJA"
P.O. Box 19002
Edificio Costillares
MADRID 33

Sweden

185. BETONGVARUINDUSTRINS RIKSFOERBUND (Federation of Swedish concrete industries)
Box 1270
171 24 SOLNA 1
186. CEMENT- OCH BETONGLABORATORIET (Cement and concrete laboratory)
Box 30 118
Oevägen 2B
200 61 MALMOE
187. CEMENTVARUFABRIKERNAS RIKSFOERBUND (Swedish association of cement-products manufacturers)
Solna Torg 8
171 45 SOLNA
188. CHALMERS PROVNINGS-ANSTALT (Chalmers laboratory for testing materials)
Box 24036
400 22 GOTHENBURG
189. INSTITUTET FOER BYGGDOKUMENTATION (BYGGDOK) (Institute for building documentation)
Helsingegatan 49
113 31 STOCKHOLM
190. KTH INSTITUTIONEN FOER BYGGNADSTEKNIK (KTH department of building technology)
100 44 STOCKHOLM 70
191. SVENSKA BETONGFOERENINGEN (Swedish concrete association)
Drottning Kristinas Väg 26
100 44 STOCKHOLM 70
192. SVENSKA CEMENTFOERENINGEN (Swedish cement association)
Fack 201
201 10 MALMOE

193. **SVENSKA FABRIKS BETONGFOERENINGEN** (Swedish ready-mixed concrete association)
Drottninggatan 6
111 51 STOCKHOLM
194. **SVENSKA FORSKNINGSIINSTITUTET FOER CEMENT OCH BETONG VID TEKNISKA HOEGSKOLAN I STOCKHOLM** (Swedish cement and concrete research institute of the royal institute of technology in Stockholm)
Drottning Kristinas Väg 26
100 44 STOCKHOLM 70

Switzerland

195. **ARBEITSVERBAND SCHWEIZERISCHER BINDEMITTEL FABRIKANTEN/UNION PATRONALE SUISSE DES FABRICANTS DE LIANTS**
Talstrasse 83
8001 ZURICH
196. **EINGETRAGENE GENOSSENSCHAFT PORTLAND** (Registered portland association)
Talstrasse 83
8001 ZURICH
197. **FACHVERBAND SCHWEIZERISCHER BETONVORFABRIKANTEN**
(Association of Swiss pre-cast concrete manufacturers)
Bundesplatz 4
3011 BERN
198. **SCHWEIZERISCHE GESELLSCHAFT FUER BAUFORSCHUNG/ SOCIETE SUISSE POUR LA RECHERCHE EN MATIERE DE CONSTRUCTION**
Talstrasse 83
8001 ZURICH
199. **SCHWEIZERISCHER ASBEST-ZEMENT VERBAND/ASSOCIATION SUISSE DE L'AMIANTE-CIMENT**
8867 NIEDERURNEN
200. **SCHWEIZERISCHER VERBAND DER ZEMENTWARENFABRIKANTEN/UNION SUISSE DES FABRICANTS DE PRODUITS EN CIMENT**
Postfach 182
Zeitglockenlaube 2
3000 BERN
201. **VEREIN SCHWEIZERISCHER ZEMENT-, KALK- UND GYPSFABRIKANTEN/SOCIETE SUISSE DES FABRICANTS DE CIMENT, CHAUX ET GYPSE**
Talstrasse 83
8001 ZURICH

Thailand

202. ASIAN INSTITUTE OF TECHNOLOGY
DIVISION OF STRUCTURAL ENGINEERING AND MECHANICS
P.O. Box 2754
BANGKOK

Turkey

203. ISTANBUL TEKNIK UNIVERSITERSI (Technical university of Istanbul)
INSAAT FAKULTESI (Faculty of civil engineering)
BETONARME VE YUKSEK MUKAVEMENT KURSUSU (Reinforced-concrete department)
Taksim
ISTANBUL
204. TURKIYE CIMENTO, SERAMIK VE TOPRAK SANYII ISCILERI
SENDIKASI (CIMSE-IS) (Turkish cement, ceramics and soil construction workers' union)
Necatibey Caddesi 13-14
Yenisehir
ANKARA

Ukrainian Soviet Socialist Republic

205. NAUCHNO-ISSLEDOVATEL'SKII INSTITUT STROITEL'NYKH MATERIALOV I IZDELII (Scientific research institute for building materials and products)
KIEV

Union of Soviet Socialist Republics

206. GOSUDARSTVENNYI VSESOIUZNYI NAUCHNO-ISSLEDOVATEL'SKII INSTITUT TSEMENTNOI PROMYSHLENNOSTI (All-union state scientific research institute for the cement industry)
1-i Diakovskii Pereulok
MOSCOW
207. NAUCHNO-ISSLEDOVATEL'SKII INSTITUT BETONA I ZHELE-ZOBETONA (Scientific research institute for concrete and reinforced concrete)
ST. PLIUSCHEVO
208. NAUCHNYI I TEKHNICHESKII SOIUZ STROITEL'NOI PROMYSHLENNOSTI (Scientific and engineering society of the building industry)
Karetni Riad 10-18
MOSCOW
209. TSENTRAL'NYI INSTITUT NAUCHNOI INFORMATSII STROITEL' STVA (Central institute for scientific information on building and architecture)
MOSCOW

210. VSESOIUZNYI NAUCHNO-ISSLEDOVATEL'SKII INSTITUT
NOVYKH STROITEL'NYKH MATERIALOV (All-union scientific
research institute for new building materials)
2-i Verkhnii Mikhailovskii Proezd 5
MOSCOW

United Kingdom of Great Britain and Northern Ireland

211. ASBESTOS CEMENT MANUFACTURERS ASSOCIATION
15 Toaks Court
LONDON EC4A 1LA
212. ASSOCIATION OF MANUFACTURERS OF CONCRETE UNITS
15 Toaks Court
LONDON EC4A 1LA
213. BRIGHTON POLYTECHNIC
DEPARTMENT OF CIVIL ENGINEERING AND BUILDING
CONCRETE LABORATORY
Grand Parade
BRIGHTON BN2 2JY
214. BRITISH CONCRETE PUMPING ASSOCIATION
52 Lincoln's Inn Fields
LONDON WC2A 3NF
215. BRITISH PRE-CAST CONCRETE FEDERATION
9 Catherine Place
LONDON SW 1E 6ED
216. BRITISH READY MIXED CONCRETE ASSOCIATION
19 the Crescent
ILFORD, Essex
217. CEMENT ADMIXTURES ASSOCIATION
15 Toaks Court
LONDON EC4A 1LA
218. CEMENT AND CONCRETE ASSOCIATION
52 Grosvenor Gardens
LONDON SW 1W 0AQ
219. CEMENT MAKERS FEDERATION
52 Grosvenor Gardens
LONDON SW 1W 0AQ
220. CONCRETE BLOCK ASSOCIATION
21 Widmore Road
BROMLEY, Kent
221. CONCRETE PIPE ASSOCIATION
Brenchley
TONBRIDGE, Kent

222. CONCRETE REINFORCEMENT STEEL ASSOCIATION
15 Toaks Court
LONDON EC4A 1LA
223. CONCRETE SOCIETY LTD
52 Grosvenor Gardens
LONDON SW 1W OAQ
224. CONSTRUCTION INDUSTRY RESEARCH AND INFORMATION
ASSOCIATION (CIRIA)
6 Storey's Gate
LONDON SW 1
225. FEDERATION OF CONCRETE SPECIALISTS
9 Catherine Place
LONDON SW 1E 6ED
226. FEDERATION OF REINFORCEMENT FABRIC MAKERS
15 Toaks Court
LONDON EC4A 1LA
227. GLAZED CEMENT MANUFACTURERS ASSOCIATION LTD
8 St. Bride Street
LONDON EC4
228. NATIONAL JOINT INDUSTRIAL COUNCIL FOR THE CAST STONE
AND CAST CONCRETE PRODUCTS INDUSTRY
9 Catherine Place
LONDON SW 1E 6ED
229. REINFORCEMENT MANUFACTURERS EXPORT GROUP
15 Toaks Court
LONDON EC 4A 1LA
230. RESEARCH COMMITTEE FOR THE CAST STONE AND CAST
CONCRETE PRODUCTS INDUSTRY
9 Catherine Place
LONDON SW 1E 6ED
231. SCOTTISH CEMENT MERCHANTS' ASSOCIATION
8 Buchanan Street
GLASGOW G1 3LB, Scotland
232. SCOTTISH PRE-CAST CONCRETE MANUFACTURERS' ASSOCI-
ATION
9 Prices Street
FALKIRK, Scotland
233. UNIVERSITY OF BATH
SCHOOL OF ARCHITECTURE AND BUILDING TECHNOLOGY
CONCRETE AND SOILS LABORATORY
Claverton Down
BATH BA2 7AY

United States of America

- 234. AGGREGATES AND CONCRETE ASSOCIATION
155 Montgomery Street
SAN FRANCISCO, California 94104
- 235. AMERICAN CONCRETE INSTITUTE (ACI)
P.O. Box 19150
Redford Station
DETROIT, Michigan 48219
- 236. AMERICAN CONCRETE PAVING ASSOCIATION
1211 West 22nd Street, suite 727
OAK BROOK, Illinois 60523
- 237. AMERICAN CONCRETE PUMPING ASSOCIATION
606 North Larchmont Boulevard, suite 4a
LOS ANGELES, California 90004
- 238. AMERICAN SOCIETY OF CONCRETE CONSTRUCTORS
2510 Dempster Street
DES PLAINES, Illinois 60016
- 239. ARCHITECTURAL PRECAST ASSOCIATION (APA)
825 East 64th Street
INDIANAPOLIS, Indiana 46220
- 240. ASBESTOS CEMENT PRODUCTS ASSOCIATION (ACPA)
521 Fifth Avenue
NEW YORK, New York 10017
- 241. CELLULAR CONCRETE ASSOCIATION
715 Boylston Street
BOSTON, Massachusetts 02116
- 242. CONCRETE INDUSTRIES COUNCIL (CIC)
c/o Portland Cement Association
Old Orchard Road
SKOKIE, Illinois 60076
- 243. CONCRETE PIPE ASSOCIATION
1501 Wilson Boulevard
ARLINGTON, Virginia 22209
- 244. CONCRETE REINFORCING STEEL INSTITUTE
228 North La Salle Street
CHICAGO, Illinois 60601
- 245. EXPANDED SHALE, CLAY AND SLATE INSTITUTE
National Press Building
14th and F Street, N.W.
WASHINGTON, D.C. 20004
- 246. FLEXICORE MANUFACTURERS ASSOCIATION
2116 Jefferson Street
MADISON, Wisconsin 53711

247. **MO SAI INSTITUTE**
110 Social Hall Avenue
SALT LAKE CITY, Utah 84111
248. **NATIONAL BOARD OF ACCREDITATION IN CONCRETE CONSTRUCTION**
c/o American Concrete Institute
P.O. Box 19150
Redford Station
DETROIT, Michigan 48219
249. **NATIONAL CONCRETE MASONRY ASSOCIATION (NCMA)**
1800 North Kent Street
ARLINGTON, Virginia 22209
250. **NATIONAL PRE-CAST CONCRETE ASSOCIATION (NPCA)**
825 East 64th Street
INDIANAPOLIS, Indiana 46220
251. **NATIONAL READY MIXED CONCRETE ASSOCIATION**
900 Spring Street
SILVER SPRING, Maryland 20910
252. **NORTHERN CALIFORNIA CONCRETE MASONRY ASSOCIATION**
155 Montgomery Street
SAN FRANCISCO, California 94101
253. **OPERATIVE PLASTERERS AND CEMENT MASONS' INTERNATIONAL ASSOCIATION OF THE UNITED STATES AND CANADA**
1125 17th Street, N.W.
WASHINGTON, D.C. 20036
254. **PORLTAND CEMENT ASSOCIATION (PCA)**
Old Orchard Road
SKOKIE, Illinois 60076
255. **PORLTAND CEMENT ASSOCIATION LABORATORIES**
Old Orchard Road
SKOKIE, Illinois 60076
256. **PRESTRESSED CONCRETE INSTITUTE (PCI)**
20 North Wacker Drive
CHICAGO, Illinois 60606
257. **REINFORCED CONCRETE RESEARCH COUNCIL (RCRC)**
5420 Old Orchard Road
SKOKIE, Illinois 60076
258. **UNIVERSITY OF ILLINOIS CONCRETE RESEARCH LABORATORY**
100 Talbot Laboratory
URBANA, Illinois 61801

Venezuela

259. ASOCIACION VENEZOLANA DE PRODUCTORES DE CEMENTO
Avenida Urdaneta y Fuerzas Armadas de Correos 6495
CARACAS

Yugoslavia

260. INSTITUT "ELEKTROSOND" ZA STUDIJ I PRIMENU KONSOLIDACIJE TLA GEOTEHNIKU I BETON ("Electrosond" institute for the study and application of soil consolidation, geotechnology and concrete)
Koturska 47
ZAGREB
261. INSTITUT ZA ISPITIVANJE MATERIJALA (Institute for testing materials)
Bulevar Vojvode Mišića 43
BELGRADE
262. GEOEXPERT (Institute for geotechnical investigation and testing construction materials)
Koturska 47
ZAGREB
263. JUGOSLOVENSKI GRADEVINSKI CENTAR (Yugoslav building centre)
Bulevar Revolucije 84
BELGRADE
264. POSLOVNO UDRUZENJE YUGOSLAVENSKIH PROIZVODACA CEMENTA (JUCEMA) (Association of Yugoslav cement producers)
P.O. Box 364
41001 ZAGREB
265. ZAVOD ZA RAZISKAVO MATERIALA IN KONSTRUKCY (Building-materials research institute)
Dimičeva 12
61001 LJUBLJANA

SECTION II

DIRECTORIES

List of manufacturers, firms, organizations, materials, products, equipment and other similar data arranged in alphabetical or classified order

A. General, regional and national directories

Manufacturers and export directories covering many branches of industry and giving information on industrial and commercial firms of one country or a group of countries

- 266. ABC EUROP. PRODUCTION 1972**
Universal register of European exports. In English, French, German, Italian, Portuguese and Spanish.
See: Cement
Concrete
Publ.: Europ. Export Edition GmbH
Postfach 4034
6100 DARMSTADT, Federal Republic of Germany
- 267. AMERICAN REGISTER OF EXPORTERS AND IMPORTERS**
Annual. Index in English, French, German and Spanish. Listed by broad product areas. Covers the United States. See: Cement and concrete products, equipment and machinery, Index No. C-180.
Publ.: American Register of Exporters and Importers Corporation
90 West Broadway
NEW YORK, New York 10007, United States of America
- 268. ANNUAIRE DES ENTREPRISES ET ORGANISMES D'OUTRE-MER**
Alphabetical and geographical lists of manufacturers and classified list of products.
See: Bennes à béton
Ciments
Publ.: René Moreaux et Cie, SA
190, boulevard Haussmann
75008 PARIS, France

269. **ANUARIO COMERCIAL IBEROAMERICANO**
 Annual. In English, French, German and Spanish. Trade directory; covers Latin America, Portugal, Spain and United States. Lists products alphabetically within countries.
See: Cement
 Concrete
Publ.: OFICE
 Apartado de Correos 14013
 MADRID 17, Spain
270. **ARGENTINA VENDE/ARGENTINA SELLS**
 Annual. Alphabetical index of firms with descriptions of specific products. Arranged by products; classified according to Argentine nomenclature of exports, including names of manufacturers.
Publ.: First National Bank of Boston, Buenos Aires Branch
 P.O. Box 656 Central
 Espinosa 1640
 BUENOS AIRES, Argentina
271. **BOTTIN INTERNATIONAL: INTERNATIONAL BUSINESS REGISTER**
 Annual. In English, French, German and Spanish. Classified by industrial branch and country.
See: Cement manufacturing and wholesale *Index No.* 1730
 Concrete block machinery 6530/3
 Machinery and equipment for producing
 concrete parts 6530/5
Publ.: Société Didot Bottin
 1, rue Sébastien Bottin
 75007 PARIS, France
272. **CANADIAN TRADE INDEX**
 Annual. Text in English; indexes in French and Spanish. Guide to buying and selling in Canada. Lists manufacturers and products. Index of product classifications.
See: Cement *Index No.* D73
 Concrete D97
Publ.: The Canadian Manufacturers' Association
 67 Yonge Street
 TORONTO, Ontario M5E 1J9, Canada
273. **DIRECTORIO INDUSTRIAL DEL PERU**
 1973-1974. 290 p. Lists firms and products. See: Cemento, p. 56-57.
Publ.: Sociedad de Industrias
 Los Laureles 365, San Isidro
 LIMA, Peru
274. **DIRECTORY: TRADE, COMMERCIAL AND LOCAL MANUFACTURERS INDEX**
 Annual. Covers Kenya, Malawi, Mauritius, Seychelles, Uganda, United Republic of Tanzania and Zambia. Classified trade and manufacturers' index for each country.

- See: Building materials
Cement
Concrete
- Publ.: Nairobi East African Directory Company Ltd
P.O. Box 41237
NAIROBI, Kenya
- 275. INDIAN EXPORT DIRECTORY**
Irregular. Lists exporters, products, firms and government departments concerned with trade and export. See: Lime, cement and fabricated building materials, Group 7, Section VI.
- Publ.: Ministry of Health and Family Planning and Works, Housing and Urban Development
Publication Section
Civil Lines
DELHI 6, India
- 276. INFORMADOR DE LA CONSTRUCCION Y DE LA INDUSTRIA**
Annual. Text in Spanish; indexes and headings in English, French, German and Italian. Covers Venezuela.
- See: Cement, asbestos and concrete
Cement mixers
- Publ.: Informador de la Construcción y de la Industria
Apartado 2323
CARACAS, Venezuela
- 277. IRISH EXPORT DIRECTORY**
Annual. See: Building materials, hardware and appliances section.
- Publ.: Irish Export Board
Lansdowne House
DUBLIN 4, Ireland
- 278. KELLY'S MANUFACTURERS AND MERCHANTS DIRECTORY**
Annual. 2 vols. plus index vol.
- Vol. 1: Lists products and services for United Kingdom, with special section on London.
- Vol. 2: Lists international products and services, arranged by continent, trade and firm. Also includes "Products and services dictionary" in French, German and Spanish.
- See: Cement
Concrete
- Publ.: Kelly's Directories
Neville House, Eden Street
KINGSTON-UPON-THAMES, Surrey KT1 1BY, England
- 279. KOMPASS DIRECTORIES**
National directories published in several countries, with standard format. Multilingual, including language of the country covered. Indexed according to product classifications. Alphabetical list of firms and trade marks, designating whether supplier is primary or secondary manufacturer, importer or wholesaler.

- | | <i>Cement and concrete
industry (section)</i> |
|--------------------------------------|---|
| See: KOMPASS Australia | 33-92, 33-80 |
| KOMPASS Belgium/Luxembourg | 33-25, 33-35, 33-37 |
| KOMPASS Brazil | 33-25, 33-35, 33-37 |
| KOMPASS Denmark | 33-25, 33-28 |
| KOMPASS Germany, Federal Republic of | 33-25, 33-35 |
| KOMPASS Holland | 33-25, 33-35, 33-37 |
| KOMPASS Italy | 33-27, 33-31, 33-33 |
| KOMPASS Norway | 33-25, 33-28 |
| KOMPASS Sweden | 33-25, 33-28 |
| KOMPASS Switzerland/Liechtenstein | 33-25, 33-35, 33-37 |
| KOMPASS United Kingdom | 33-40, 33-89, 33-90 |
- Publ.:** Kompass International AG
Neuhausstrasse 4
8044 ZURICH, Switzerland
or local publisher in country of publication
- 280. REGIONAL TRADE DIRECTORY: IRAN, PAKISTAN, TURKEY**
Annual. In English. Lists of products and of exporter firms in Iran, Pakistan and Turkey.
- See:** Manufacturers: portland cement
Importers: construction materials
- Publ.:** Madatali Karamali
P.E.C.H.S., 43-E/6, first floor
KARACHI 29, Pakistan
- 281. SOCIETES ET FOURNISSEURS D'AFRIQUE NOIRE ET DE MADAGASCAR**
Annual. Covers West African region and Madagascar. Listed by country.
- See:** Bétonnières
Ciment
- Publ.:** EDIAFRIC – La Documentation africaine
57, avenue d'Iéna
75016 PARIS, France
- 282. SOVIET TRADE DIRECTORY**
Irregular. Text in English; subject index in English and Russian.
- See:** Cement works, ferro-concrete works and asphalt
Concrete factories
- Publ.:** Flegon Press
24 Chancery Lane
LONDON WC2, England
- 283. THOMAS' REGISTER OF AMERICAN MANUFACTURERS**
Annual. Product classification; under each product names and addresses of manufacturers. Lists of firms, trade marks and brand names.
- See:** Cement
Concrete
- Publ.:** Thomas Publishing Company
461 Eighth Avenue
NEW YORK, New York 10001, United States of America

284. **WER BAUT MASCHINEN? (Who makes machinery?)**
 Annual. English, French and German editions. Lists of products and firms.
 See: Cement industry, machinery and equipment *Index No.* 13/410
 Cement loading equipment 13/90
 Cement silos 13/91
 Publ.: Hoppenstedt Wirtschaftsverlag GmbH
 Havelstrasse 9
 6100 DARMSTADT, Federal Republic of Germany
285. **WER LIEFERT WAS? (Who supplies what?)**
 Annual. Text in German; indexes and headings in English, French, German and Russian. Product section arranged by broad categories with names and addresses of firms.
 See: Cements *Index No.* 1.02
 Building machinery methods and materials 3.05
 Publ.: Leipziger Messeamt
 Messegelände am Markt 1
 701 LEIPZIG, German Democratic Republic

B. Branch directories

286. **ALPHABETISCHE LYST VAN ALL DOOR DE HIBIN ERKENDE HANDELAREN IN BOUWMATERIALEN IN NEDERLAND (Alphabetical list of all building-materials merchants in the Netherlands recognized by Hibin)**
 Annual.
 Publ.: Vereniging van Handelaren in Bouwmateriaelen in Nederland
 Keizergracht 11-13
 AMSTERDAM C, Netherlands
287. **AMERICAN CEMENT DIRECTORY**
 Annual. Covers companies and personnel in North, Central and South America.
 Publ.: Bradley Pulverizer Company
 123 South Third Street
 ALLENTOWN, Pennsylvania 18105, United States of America
288. **AMERICAN CONCRETE INDUSTRY DIRECTORY**
 Every two years. Alphabetical and geographical list of engineers, architects, scientists, builders, manufacturers and representatives of industries with technical interest in concrete.
 Publ.: American Concrete Institute
 P.O. Box 19150
 Redford Station
 DETROIT, Michigan 48219, United States of America
289. **AMERICAN CONCRETE INSTITUTE DIRECTORY**
 Every two years.
 Publ.: American Concrete Institute (see entry 288)

290. **ANUARIO DE LA INDUSTRIA DEL CEMENTO PORTLAND**
Annual.
Publ.: **Instituto del Cemento Portland Argentino**
Calle San Martín 1137
BUENOS AIRES, Argentina
291. **BAU UND BAUSTOFF HANDBUCH** (Manual of building and building materials)
Publ.: **Verlag Fachtechnik GmbH**
Köhnerstrasse 5-11
4100 DUISBURG, Federal Republic of Germany
292. **BAUWELT KATALOG** (Catalogue of the building world)
Irregular.
Publ.: **Bertelsmann Fachverlag**
Schlüterstrasse 42
1000 BERLIN 15, Federal Republic of Germany
293. **B & CJ DIRECTORY**
Annual. Lists suppliers of ready-mixed concrete and aggregate and manufacturers of building materials and components. Classified index; trade-name index.
Publ.: **Building and Contract Journals Ltd**
32 Southwark Bridge Road
LONDON SE1 9EX, England
294. **BETON-KALENDER: TASCHENBUCH FUER BETON- UND STAHL-BETONBAU** (Concrete calendar: handbook for concrete and reinforced-concrete building)
Annual.
Publ.: **Wilhelm Ernst und Sohn KG**
Hohenzollerndamm 170
1000 BERLIN 31, Federal Republic of Germany
295. **BUILDING DIRECTORY**
Covers manufacturers of building materials and allied products; lists members of trade and professional associations in building and related fields.
Publ.: **Building Centre of Ireland**
17 Lower Baggot Street
DUBLIN 2, Ireland
296. **BUILDING INDUSTRY DIRECTORY**
Geographical list of building-industry distributors, wholesalers and manufacturers.
Publ.: **Industrial Publications, Inc.**
5 South Wabash Avenue
CHICAGO, Illinois 60603, United States of America

297. **BUILDING MATERIALS MERCHANTISERS' MARKETING LIBRARY AND BUYERS' GUIDE**
Annual. Lists manufacturers and products of interest to the wholesale and retail lumber and building trade and to building-materials dealers.
Publ.: Vance Publishing Corporation
300 West Adams Street
CHICAGO, Illinois 60606, United States of America
298. **BYGGERIETS INDKØBSBOG** (Building buyers' guide)
Annual. In Danish. Alphabetical list of building-materials and equipment suppliers in Denmark and overseas. Associations and institutes.
Publ.: Teknisk Forlag
Skelboeksgade 4
1717 COPENHAGEN V, Denmark
299. **CEMENT MANUFACTURERS**
Annual. (Catalogue No. CS44-204)
Order from:
The Queen's Printer
OTTAWA, Ontario, Canada
300. **CIMENT ET CHAUX: ANNUAIRE**
Irregular.
Publ.: Syndicat national des fabricants de ciments et de chaux
41, avenue de Friedland
75008 PARIS, France
301. **CONCRETE INDUSTRIES YEARBOOK**
Annual. Technical guide for producers of ready-mixed cement, concrete block, brick, pipe, tile and pre-stressed and pre-cast concrete; information on new equipment and products.
Publ.: Pit and Quarry Publications, Inc.
105 West Adams Street
CHICAGO, Illinois 60603, United States of America
302. **CONCRETE PRODUCTS MANUFACTURERS**
Annual. (Catalogue No. CS44-205)
Order from:
The Queen's Printer (see entry 299)
303. **THE CONCRETE YEARBOOK**
Annual. Lists contractors, designers, consulting engineers, suppliers and manufacturers of pre-cast concrete products and of materials, plants and equipment for the concrete industry. Trade name index.
Publ.: Cement and Concrete Publications
52 Grosvenor Gardens
LONDON SW1W 0AQ, England

- 304. CONFEDERATION NATIONALE DE LA CONSTRUCTION:
ANNUAIRE OFFICIEL**
Annual. Lists members of the Confédération and suppliers of cement and concrete.
Publ.: Confédération nationale de la construction
12, rue de l'Etuve
1010 BRUSSELS, Belgium
- 305. CONTRACTORS' AND CIVIL ENGINEERS' EQUIPMENT
REFERENCE**
Annual. Covers construction, quarrying, mining and related equipment.
Publ.: Technical and Industrial Press
35 Clarence Street
SYDNEY, New South Wales, Australia
- 306. DEUTSCHER BETONVEREIN: MITGLIEDERVERZEICHNIS**
(German concrete association: membership directory)
Irregular.
Publ.: Deutscher Betonverein EV
Bahnhofstrasse 61
6200 WIESBADEN, Federal Republic of Germany
- 307. DIRECTORY OF BUILDING RESEARCH INFORMATION AND
DEVELOPMENT ORGANIZATIONS**
Irregular. World-wide coverage arranged geographically with an alphabetical index.
Publ.: International Council for Building Research Studies and Documentation
Postbus 2704
704 Weena
ROTTERDAM 3, Netherlands
- 308. DIRECTORY OF PRECAST CONCRETE**
Publ.: British Precast Concrete Federation
9 Catherine Place
LONDON SW1E 6ED, England
- 309. DIRECTORY OF QUARRIES AND PITS**
Irregular. Covers producers of sand and gravel, brick, clay, ready-mixed concrete and slag, and suppliers of plant and equipment. Geographic and classified index.
Publ.: Quarry Managers Journal Ltd
62-64 Baker Street
LONDON W1M 2BN, England
- 310. DIRECTORY OF THE CONCRETE INDUSTRY IN INDIA**
Publ.: Concrete Association of India
121 Maharshi Karve Road
BOMBAY 400 020, India

- 311. ENGLISH CONCRETE YEARBOOK**
Annual.
- Publ.: Concrete Publications Ltd
P.O. Box 3644
WELLINGTON, New Zealand
- 312. HALLET BATIMENT/BOUWNIJVERHEID**
Annual. In Dutch and French. Classified list of suppliers of materials, products and services.
- Publ.: Hallet
27, boulevard de la 2^e Armée Britannique
1190 BRUSSELS, Belgium
- 313. HANDBOG FOR BYGNINGSINDUSTRIEN** (Handbook for the building industry)
Every two years. In Danish. Gives building-materials suppliers, products, firms, government departments, associations, institutions.
- Publ.: Nyt Nordisk Forlag
Studiestraede 33
1455 COPENHAGEN, Denmark
- 314. LIST OF WESTEUROPEAN AND OVERSEAS CEMENT RESEARCH INSTITUTES**
Irregular.
- Publ.: The European Cement Association (CEMBUREAU)
2, rue Saint-Charles
75740 PARIS, cedex 15, France
- 315. PIT AND QUARRY DIRECTORY**
Annual. A technical reference manual for the non-metallic minerals industry. Classified list of cement, lime, gypsum and other non-metallic products. Data on plants and executives.
- Publ.: Pit and Quarry Publications, Inc. (see entry 301)
- 316. PRESTRESSED CONCRETE INSTITUTE: MEMBERSHIP DIRECTORY**
Annual. Information on producers, suppliers, architects and engineers associated with the Prestressed Concrete Institute.
- Publ.: Prestressed Concrete Institute
20 North Wacker Drive
CHICAGO, Illinois 60606, United States of America
- 317. SELL'S BUILDING INDEX**
A buyer's guide for builders, contractors, architects, engineers and merchants. Alphabetical list of manufacturers and suppliers of materials, equipment and machinery for the concrete industry. Classified and trade-name indexes.
- Publ.: Sell's Publications Ltd
39 East Street
EPSOM, Surrey, England

318. **SYNDICAT NATIONAL DES FABRICANTS DE CIMENTS ET DE CHAUX: ANNUAIRE**
Annual.
Publ.: Syndicat national des fabricants de ciments et de chaux (see entry 300)
319. **L'UNION NATIONALE INTERPROFESSIONNELLE DES CARRIERS ET MATERIAUX DE CONSTRUCTION (UNICEM): ANNUAIRE OFFICIEL**
Every two years. Lists members and their products; classified list of suppliers of quarrying equipment.
Publ.: UNICEM
3, rue Alfred Roll
75017 PARIS, France
320. **WORLD CEMENT DIRECTORY**
Irregular. Geographical list of cement works indicating number of kilns, capacity, types of cement produced, number of employees. Includes societies and institutes; maps showing location of plants.
Publ.: The European Cement Association (CEMBUREAU) (see entry 314)

SECTION III

SOURCES OF STATISTICS, MARKETING AND OTHER ECONOMIC DATA

A. World-wide coverage

321. CEMBUREAU: STATISTICAL REVIEW

Annual. Contains data on world trade, production and consumption of cement. Arranged by country.

Publ.: The European Cement Association (CEMBUREAU)
2, rue Saint-Charles
75740 PARIS, cedex 15, France

322. COMMODITY TRADE STATISTICS

Prepared by the Statistical Office of the United Nations. Each issue provides import and export statistics on commodities for different groups of countries. Commodities are arranged by Standard International Trade Classification (SITC). (Statistical papers, series D - ST/STAT/SER.D).

See: Cement, Index No. 661.2.

Publ.: United Nations
Sales Section
NEW YORK, New York 10017, United States of America

323. INTERNATIONAL DIRECTORY OF MINING AND MINERAL PROCESSING OPERATIONS

Annual. Section 4 gives data on world production and consumption of major minerals by year and percentage distribution by country. See: Non-metals.

Publ.: Engineering and Mining Journal
1221 Avenue of the Americas
NEW YORK, New York 10020, United States of America

324. MINERALS YEARBOOK

Prepared by the Bureau of Mines, United States Department of the Interior. Annual. 3 vols.

See: Metals, minerals and fuels
Area reports (giving latest data on over 130 countries)

Vol. 1

3

Order from:
Superintendent of Documents
Government Printing Office
WASHINGTON, D.C. 20401, United States of America

325. **MINERAL TRADE NOTES**
Monthly. International coverage. (Document No. I 28.39)
Publ.: United States Bureau of Mines
4800 Forbes Avenue
PITTSBURGH, Pennsylvania 15213, United States of America
326. **MONTHLY BULLETIN OF STATISTICS**
Prepared by the Statistical Office of the United Nations. In English and French. Each issue contains tables on world production of selected raw materials, including building materials and cement. (ST/ESA/STAT/SER.Q)
Publ.: United Nations (see entry 322)
327. **PROFILES OF MANUFACTURING ESTABLISHMENTS**
(UNIDO industrial planning and programming series, ID/SER.E/4, 5, 6 and 8)
Vol. 1: 1967. 363 p. (Sales No. 67.II.B.17)
Vol. 2: 1968. 818 p. (Sales No. 68.II.B.13)
Vol. 3: 1971. 1,313 p. (Sales No. 71.II.B.12)
Vol. 4: 1974. 255 p. (Sales No. 74.II.B.13)
Each volume gives detailed statistical analyses of individual establishments in several countries.
Publ.: United Nations (see entry 322)
328. **STATISTICAL SUMMARY OF THE MINERAL INDUSTRY: WORLD PRODUCTION, EXPORTS AND IMPORTS**
Annual. World coverage of mineral production and trade. See: Cement, p. 67-69.
Order from:
Her Majesty's Stationery Office
P.O. Box 569
LONDON SE1 9NH, England
329. **STATISTICAL YEARBOOK**
Prepared by the Statistical Office of the United Nations. Annual. In English and French. Data include international trade statistics arranged by country and by Standard International Trade Classification (SITC) within each country. (Sales No. 75.XVII.1). See: Cement, Table 124.
Publ.: United Nations (see entry 322)
330. **WORLD CEMENT MARKET IN FIGURES: PRODUCTION, TRADE, CONSUMPTION 1913-1972. 1973.** 119 p. Gives data on world production and consumption of, and trade in, cement since 1913 based on information obtained from national statistical institutions and from the United Nations.
Publ.: The European Cement Association (CEMBUREAU) (see entry 321)

331. **WORLD TRADE ANNUAL**
Prepared by the Statistical Office of the United Nations. Annual. 5 vols. Gives imports and exports by volume and value for all reporting countries. Arranged by Standard International Trade Classification (SITC).

1972 SUPPLEMENT TO THE WORLD TRADE ANNUAL: TRADE OF THE INDUSTRIALIZED NATIONS WITH EASTERN EUROPE AND THE DEVELOPING NATIONS

Vol. 1: Eastern Europe. 386 p.
Vol. 2: South and Central America. 580 p.
Vol. 3: Africa. 594 p.
Vol. 4: The Near East. 322 p.
Vol. 5: The Far East. 538 p.

See:	Cement etc., building products	<i>Index No.</i> 661
	Cement	661.2
	Asbestos-fibre cement products	661.83

Order from:
Walker and Company
720 Fifth Avenue
NEW YORK, New York 10019, United States of America

332. **YEARBOOK OF INDUSTRIAL STATISTICS**
(Formerly *The Growth of World Industry*)
Prepared by the Statistical Office of the United Nations. Annual. 2 vols. In English and French. Arranged by International Standard Industrial Classification (ISIC).

Vol. 1: 1976. 661 p. General industrial statistics for 1969-1973. Arranged by country. Tables give number of establishments, number of persons employed, salaries and wages, working hours etc. (Sales No. 76.XVII.3)
Vol. 2: 1976. 709 p. Commodity production data for 1965-1974. (Sales No. 76.XVII.4)

Publ.: United Nations (see entry 322)

333. **YEARBOOK OF INTERNATIONAL TRADE STATISTICS**
Prepared by the Statistical Office of the United Nations. Annual. 1975. 2 vols.

Vol. 1: 1,019 p. Trade by country
Vol. 2: 731 p. Trade by commodity

Data include international trade statistics arranged by country and by Standard International Trade Classification (SITC) within each country. (Sales No. 75.XVII.14). See: Cement, Index No. 661.

Publ.: United Nations (see entry 322)

B. Regional coverage

Africa

334. **LA CIMENTERIE ET LES MATERIAUX DE CONSTRUCTION EN AFRIQUE NOIRE ET A MADAGASCAR**

In *Europe France Outre-mer*, No. 493, February 1971.

Publ.: Société nouvelle des éditions France outre-mer SA
6, rue Bassano
75016 PARIS, France

**335. FOREIGN TRADE STATISTICS FOR AFRICA/STATISTIQUES
AFRICAINES DU COMMERCE EXTERIEUR: TRADE BY COM-
MODITY**

Prepared by the United Nations Economic Commission for Africa (ECA). Irregular. In English and French. Provides cumulative half-yearly data on African commodity trade. Arranged by country and by Standard International Trade Classification (SITC) within each country. (Series B, No. 25). (Sales No. 74.II.K.6). See: Cement, Index No. 661.2.

Publ.: United Nations (see entry 322)

336. L'INDUSTRIE AFRICaine EN 1975

Irregular. In French. Covers Benin, Central African Empire, Chad, Congo, Gabon, Ivory Coast, Mali, Mauritania, Niger, Senegal, Togo, United Republic of Cameroon and Upper Volta. For each country a summary of industrial development over the past five years is given, followed by a detailed discussion of the country's major industries. See: Les Industries de matériaux de construction.

Publ.: EDIAFRIC – La Documentation africaine
57, avenue d'Iéna
75016 PARIS, France

337. L'USINE AFRICaine

Irregular. Covers Benin, Central African Empire, Chad, Congo, Gabon, Ivory Coast, Mali, Mauritania, Niger, Senegal, Togo, United Republic of Cameroon and Upper Volta. Arranged by country and International Standard Industrial Classification (ISIC). Information on companies includes assets, turnover, investments, annual production, production capacity.

See: Industrie des produits minéraux non métalliques Index No. 33
Fabrication en atelier des ouvrages en béton et en
plâtre, parapet etc. 334

Broyage, concassage, pulvérisation du
calcaire, taille de pierre, fabrication
ciment, cimenteries 336

Publ.: EDIAFRIC – La Documentation africaine (see entry 336)

Asia and the Pacific

**338. STATISTICAL YEARBOOK FOR ASIA AND THE PACIFIC/
ANNUAIRE STATISTIQUE POUR L'ASIE ET LE PACIFIQUE**

Prepared by the Economic and Social Commission for Asia and the Pacific (ESCAP). Annual. In English and French. (Sales No. 75.II.F.15)

Publ.: United Nations (see entry 322)

Europe

**339. ANNUAL BULLETIN OF HOUSING AND BUILDING STATISTICS
FOR EUROPE**

Prepared by the United Nations Economic Commission for Europe (ECE). In English, French and Russian. Provides basic information on developments in housing and building in Europe and the United States. Data include production, consumption, trade and wholesale price indexes for cement and building materials. (Sales No. 75.II.E.11).

Publ.: United Nations (see entry 322)

340. **THE CEMENT MARKET IN EUROPE AND OUTLOOK**
Annual. Reviews developments and forecasts trends in the cement market, with emphasis on Europe. Factors taken into account include progress in the construction and building-materials industry, distribution trends, prices, sales, production and international trade.
Publ.: The European Cement Association (CEMBUREAU) (see entry 321)
341. **L'INDUSTRIE DU CIMENT: STATISTIQUES 1972; TENDANCES 1973/ THE CEMENT INDUSTRY: STATISTICS 1972; TRENDS 1973 1973.** 41 p. In English and French. Covers OECD countries. Statistical study of labour force, production capacity, consumption, prices, international trade and investment programmes.
Publ.: Organisation for Economic Co-operation and Development (OECD)
Château de la Muette
2, rue André Pascal
75016 PARIS, France
342. **INDUSTRIESTATISTIK/STATISTIQUES INDUSTRIELLES/STATISTIQUE DELL'INDUSTRIA/INDUSTRIESTATISTIEK/INDUSTRIAL STATISTICS**
Annual. In Dutch, English, French, German and Italian. Yearbook of statistical data covering Belgium, Denmark, France, Germany, Federal Republic of, Ireland, Italy, Luxembourg, Netherlands and United Kingdom. See: Manufacture of building materials and other non-metallic mineral products, Index No. 242 and 246.
Quarterly. In Dutch, English, French, German and Italian. Section 1 gives indexes of industrial production in the member countries of the European Economic Community (EEC) and certain other countries; section 2 gives detailed breakdown of production figures by commodity for EEC countries only.
Publ.: Statistical Office of the European Communities
Centre Européen, Kirchberg
P.O. Box 1907
LUXEMBOURG, Luxembourg
343. **OECD TRADE BY COMMODITIES. MARKET SUMMARIES: EXPORTS: SERIES C**
Annual. 5 vols. In English and French. Data arranged by country and by Standard International Trade Classification (SITC). See: Non-metallic mineral manufactures, Index No. 66.
Publ.: Organisation for Economic Co-operation and Development (OECD) (see entry 341)
344. **WHERE DOES THE CEMENT GO?**
1972. 25 p. Traces the users and final applications of cement in 18 European countries.
Publ.: The European Cement Association (CEMBUREAU) (see entry 321)

C. National coverage

Australia

345. BUILDING STATISTICS QUARTERLY

Publ.: Commonwealth Bureau of Census and Statistics
P.O. Box 17
CANBERRA, A.C.T. 2600

Belgium

346. STATISTIQUES DE BASE DE L'INDUSTRIE CIMENTIERE BELGE
Annual. In Dutch and French.

Publ.: Fédération de l'industrie cimentière
96, rue de Trèves
1040 BRUSSELS

Canada

347. CANADIAN MINERAL INDUSTRY: PRELIMINARY REVIEWS

Prepared by the Canada Mines Branch. Annual. Separate reviews on all minerals. (Catalogue No. M35)

See: Aggregates
Cement
Crushed stone

Order from:
The Queen's Printer
OTTAWA, Ontario

348. CANADIAN MINERALS YEARBOOK

Prepared by the Canada Mines Branch. Annual. (Catalogue No. M35).

See: Cement.

Order from:
The Queen's Printer (see entry 347)

349. CEMENT

Prepared by the Industry Division of the Dominion Bureau of Statistics.
Monthly. (Catalogue No. CS44 001)

Order from:
The Queen's Printer (see entry 347)

Colombia

350. BOLETIN MENSUAL DE ESTADISTICA

Monthly.

Publ.: Cámara Colombiana de la Construcción
Seccional Cundinamarca
Apartado Aéreo 9983
BOGOTA

Greece

351. **ANNUAL SURVEYS ON MINES, QUARRIES AND INDUSTRY**
Text in Greek; titles of tables and branches of activity also in English.
Data on production and employment in large- and small-scale
establishments of the mining, quarrying and manufacturing industries in
Greece.
Publ.: National Statistical Service of Greece
Lycourgou 14-16
ATHENS

Hungary

352. **HUNGARIAN BUILDING MARKETING**
Quarterly. In English.
Publ.: Information Centre for Building
Hársfa ú. 21
1070 BUDAPEST

India

353. **INDIAN MINERALS YEARBOOK**
A comprehensive appraisal of the current minerals situation in India.
Statistical tables.
Publ.: Ministry of Petroleum and Chemicals and Mines and Metals
Manager of Publications
Civil Lines
DELHI 6

Sweden

354. **SOME USEFUL THINGS TO KNOW ABOUT BUILDING IN SWEDEN:**
REPORT 1972:1
Publ.: The Institute for Building Documentation
Helsingögatan 49
113 31 STOCKHOLM

United Kingdom of Great Britain and Northern Ireland

355. **B.M.P. MONTHLY STATISTICAL BULLETIN**
Publ.: Council of Building Materials Producers
Chantrey House, suite 18
Eccleston Street
LONDON SW1W 9LN

United States of America

356. **ANNUAL SURVEY OF MANUFACTURERS**
See: Cement, plaster and concrete products, Vol. I.
Publ.: Department of Commerce
United States Bureau of the Census
SUITLAND, Maryland 20233

- 357. CEMENT**
Annual issue of *Cement Report*. Gives volume and destination of cement shipped and production capacity of districts within the United States; imports of hydraulic cement listed by exporting country. (Document No. I 28.29/2:969)
Publ.: United States Bureau of Mines (see entry 325)
- 358. CEMENT REPORT**
Monthly. Contains economic data on the cement industry in the United States (Document No. I 28.29)
Publ.: United States Bureau of Mines (see entry 325)
- 359. MINERALS YEARBOOK**
Annual. Covers mineral industry in each of the fifty states and in the territories of the United States. Statistical summary. See: Area reports, data on cement, Vol. 2.
Order from:
Superintendent of Documents (see entry 324)
- 360. PORTLAND AND OTHER HYDRAULIC CEMENTS**
Annual. Summarizes data on the cement industry.
Publ.: United States Bureau of Mines (see entry 325)
- 361. ROCK PRODUCTS**
Monthly. Covers all phases of non-metallic mining and processing, with yearly statistical analysis of each sector of the mineral industry. See: Portland cement.
Publ.: Maclean-Hunter Publishing Company
300 West Adams Street
CHICAGO, Illinois 60606

SECTION IV

BASIC HANDBOOKS, TEXTBOOKS AND MANUALS

362. ADAM, F. *Guide pratique pour l'emploi des ciments*. Paris, Société de diffusion des techniques du bâtiment et des travaux publics, 1969. 64 p.
363. AKROYD, T. N. *Concrete: properties and manufacture*. London, Pergamon Press, 1962. 336 p.
364. AMERICAN CONCRETE INSTITUTE. *Causes, mechanism and control of cracking in concrete*. Detroit, Michigan, ACI Publication, 1968. 244 p.
365. D'ARGA e LIMA, eds. *Manual de betón armado (Manual of reinforced concrete)*. Lisboa, Laboratorio Nacional de Engenharia Civil, 1970. 459 p.
366. ARQUERO, F. *Cálculo práctico del hormigón armado*. Barcelos, Buenos Aires, CEAC, 1971. 441 p.
367. AURICH, H. *Kleine Leichtbetonkunde (Small manual on light-weight concrete)*. Wiesbaden, Bauverlag, 1971.
368. BENNETT, E. W. *Structural concrete elements*. New York, Halsted Press, 1974.
369. BICZOK, I. *Concrete corrosion and concrete protection*. New York, Adler, 1972.
370. BILLIG, K. *Precast concrete*. London, MacMillan, 1955. 341 p.
371. BLANKS, R. F. and H. L. KENNEDY. *Technology of cement and concrete*. New York, London, Wiley, 1955.
372. BOGUE, R. H. *La chimie du ciment portland*. Paris, Eyrolles, 1950. 640 p.
In English: *The chemistry of portland cement*. 2nd ed. New York, Reinhold, 1955. 793 p.
In Spanish: *La química del cemento portland*. Madrid, Editorial Dossat, 1952. 640 p.
373. COLLINS, F. T. *Manual of precast concrete construction*. Eugene, Oregon, Know-How Publications, 1955.
374. CORMON, P. *Bétons légers d'aujourd'hui*. Paris, Eyrolles. (No date)

375. CZERNIN, W. Zementchemie für Bauingenieure (Cement chemistry for construction engineers). Wiesbaden, West Berlin, Bauverlag, 1960. 150 p.
376. DONCZ, T. Handbuch der Fertigteilbauweise (Handbook of prefabricated building methods). Wiesbaden, West Berlin, Bauverlag, 1966-1967. 3 vols.
377. DREYFUS, J. La chimie des ciments. Paris, Eyrolles, 1950. 351 p.
378. DURIEZ, M. and J. ARRAMBIDE. Nouveau traité de matériaux de construction. Vol. 2: Les ciments et bétons dans les techniques particulières. Paris, Dunod, 1962. 1,402 p.
379. EUROPEAN CEMENT ASSOCIATION. A comprehensive method for the chemical analysis of hardened concrete. New York, International Publications Service, 1970.
380. FABER, O. Reinforced concrete. 2nd ed. London, Spon, 1961. 532 p.
381. GAGE and NEWMAN. Guide to ready mixed concrete. London, Architectural Press, 1972.
382. GUERIN, A. and R. C. LAVAUR. Béton armé, Paris, Dunod. (No date)

Vol. 1: Généralités: mécanique expérimentale du béton armé

Vol. 2: Le calcul du béton armé

Vol. 3: Les fondations

Vol. 4: Ossatures d'immeubles et d'usines: planchers, escaliers, encorbellements, ouvrages divers du bâtiment

Vol. 5: Toitures, voûtes, coupoles

Vol. 6: Réservoirs, châteaux d'eau, piscines

Vol. 7: Murs de soutènement et murs de quai

Vol. 8: Ouvrages enterrés

Vol. 11: Constructions diverses
383. GUYON, Y. Béton précontraint. Paris, Eyrolles. (No date)
384. JOHNSON, R. P. Structural concrete. New York, London, McGraw-Hill, 1968.
385. KEIL, F. Zement: Herstellung und Eigenschaften (Cement: manufacture and properties). West Berlin, Heidelberg, Springer Verlag, 1971. 439 p.
386. KOLOKOL'NIKOV, V. S. Proizvodstvo cemento (Cement production). 2nd rev. ed. Moscow, Vysshiaia Shkola, 1970. 286 p.
387. KRASHENNIKOV, M. N. Proektirovaniye cementnykh i asbestos-cementnykh zavodov (Planning cement and asbestos-cement plants). Leningrad, Izd-vo Literatury po Stroitel'stviu, 1966. 349 p.
388. LABAHN, O. and W. A. KAMINSKI. Cement engineer's handbook. 3rd ed. Wiesbaden, West Berlin, Bauverlag, 1971. 367 p.

In French: Mémento de l'ingénieur en cimenterie. Wiesbaden, West Berlin, Bauverlag, 1960. 214 p.

389. — La fsbricazione de cemento (Cement manufacture). 4th ed. Wiesbaden, West Berlin, Bauverlag, 1971. 419 p.
390. — Prontuario del cemento. 4th ed. Wiesbaden, West Berlin, Bauverlag, 1971. 362 p.
391. — Ratgeber für Zementingenieure (Advice for cement engineers). 4th enlarged ed. Wiesbaden, West Berlin, Bsuverlag, 1971. 352 p.
392. LABORATOIRE CENTRAL DES PONTS ET CHAUSSEES. Ciments et chaux dans les assises de chaussées. Paris, Eyrolles, 1968. 60 p.
393. LA FUMA. Liants hydrauliques: procédés, choix, conditions d'emploi. Paris, Dunod, 1965. 60 p.
394. LA LONDE, W. S. and M. JANES, eds. Concrete engineering handbook. New York, London, McGraw-Hill, 1961. 1,216 p.
395. LARSON, T. D. Portland cement and asphalt concretes. New York, London, McGraw-Hill, 1963. 282 p.
396. LEA, F. M. and C. H. DESCH. Chemistry of cement and concrete. 3rd rev. ed. London, Arnold, 1970. 734 p.
397. LEDDERBOGE, O., N. DANILOW et al. Montage von Beton und Stahlbetonfertigteilen (Construction with prefabricated elements of concrete and reinforced concrete). East Berlin, Verlag für Bauwesen, 1964. 440 p.
398. LENTZ, J. Manuel pratique de la maçonnerie et du béton armé. Paris, Dunod, 1967. 208 p.
399. MANA, F. Cimentaciones superficiales. Barcelona, Blume, 1970. 238 p.
400. MOROZOV, N. V. Paneli iz legkikh betonov. Keramzitobetona i perlitobetona (Light-weight concrete panels. Keramzit and perlite concrete). Moscow, Izd-vo Literatury po Stroitel'stviu, 1964. 228 p.
401. MURASHEV, V., E. SIGALOV and V. BAIKOV. Constructions en béton armé. Moscow, Mir, 1971. 768 p. French translation of the Russian original, *Zhelezobetonnye konstruktsii*.
402. MURDOCK, L. J. Concrete materials and practice. 4th ed. London, Arnold, 1972. 383 p.
403. NEVILLE, A. M. High alumina cement concrete. New York, Halsted Press. (No date)
404. — Properties of concrete. New York, Halsted Press, 1973.
405. OLIVER, E. Technologie des méthodes de construction. Vol. 3: Les bétons. Paris, Entreprise moderne d'édition. (No date)
406. ORCHARD, D. F. Concrete technology: properties of materials. New York, Halstead Press, 1973. 2 vols.

407. PAPADIKIS, M. and M. VENUAT. *Industrie de la chaux, du ciment et du plâtre*. Paris, Dunod, 1970. 276 p.
408. _____ *Manuel du laboratoire d'essais des ciments, mortiers, bétons*. Paris, Eyrolles, 1969. 324 p.
409. PORTLAND CEMENT ASSOCIATION. *Concrete technology instructor's guide*. Skokie, Illinois, 1965.
410. _____ *Cement and concrete reference book*. Skokie, Illinois. Revised periodically.
411. PUTMAN, R. *Concrete block construction*. 3rd ed. Chicago, Illinois, American Technical Society, 1973.
412. SEIDEL, K. *Handbuch für das Zement-Labor (Handbook for the cement laboratory)*. Wiesbaden, West Berlin, Bauverlag, 1969. 375 p.
413. SLATE, F. D. *Curing of concrete*. Washington, D.C., National Research Council, Highway Research Board, 1963.
414. SYNDICAT NATIONAL DES FABRICANTS DE CIMENTS ET CHAUX HYDRAULIQUES. *Le béton armé*. 3rd ed. Paris, Eyrolles, 1974. 136 p.
415. TAYLOR, H. F. W., ed. *The chemistry of cements*. London, New York, Academic Press, 1964. 2 vols. 902 p.
In Spanish: *La química de los cementos*. Bilbao, Urmo, 1971. 470 p.
416. TAYLOR, W. H. *Concrete technology and practice*. 2nd ed. New York, American Elsevier, 1965. 718 p.
417. TEKHOLOGIIA IZDELII IZ SILIKATNYKH BETONOV (Technology of silicate-concrete products). Moscow, Stroizdat, 1972.
418. TOMLINSON, M. J. *Diseño y construcción de cimentos*. Bilbao, Urmo, 1971. 816 p.
419. TRETYAKOV, A. K. *Concrete and concreting*. New York, Beekman Publications, 1975.
420. TROXELL, G. E. and J. W. KELLY. *Composition and properties of concrete*. 2nd ed. New York, London, McGraw-Hill, 1968. 529 p.
421. UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND CULTURAL ORGANIZATION (UNESCO). *Reinforced concrete: an international manual*. Paris, Unipub, 1972.
422. VENUAT, M. *Ciments et bétons*. Paris, Presses universitaires de France, 1969. 129 p. (Coll. Que sais-je? , No. 1339)
423. WADDELL, J. J., ed. *Concrete construction handbook*, 2nd ed. New York, London, McGraw-Hill, 1974. 928 p.
424. ZEMENT-TASCHENBUCH (Cement handbook). Wiesbaden, Bauverlag, 1973. 500 p.

SECTION V

MONOGRAPH SERIES

- 425. AMERICAN CONCRETE INSTITUTE: MONOGRAPH SERIES**
Irregular.
Publ.: American Concrete Institute
P.O. Box 19150
Redford Station
DETROIT, Michigan 48219, United States of America
- 426. AMERICAN CONCRETE INSTITUTE: SPECIAL PUBLICATIONS**
Irregular.
Publ.: American Concrete Institute (see entry 425)
- 427. THE BUILDING RESEARCH STATION: CURRENT PAPERS**
Irregular.
Publ.: Building Research Station
Bucknalls Lane
WATFORD, Hertfordshire WD2 7JR, England
- 428. CANADIAN BUILDING DIGEST**
Publ.: National Research Council of Canada
Division of Building Research
OTTAWA, Ontario K1A OR6, Canada
- 429. CENTRE D'ETUDES ET DE RECHERCHES DE L'INDUSTRIE DES LIANTS HYDRAULIQUES: PUBLICATIONS TECHNIQUES**
Publ.: Centre d'études et de recherches de l'industrie des liants hydrauliques (CERILH)
23, rue de Cronstadt
75015 PARIS, France
- 430. CENTRE SCIENTIFIQUE ET TECHNIQUE DE LA CONSTRUCTION: COMPTE RENDUS DE RECHERCHE**
Publ.: Centre scientifique et technique de la construction
5, rue de la Violette
1000 BRUSSELS, Belgium
- 431. THE EUROPEAN CEMENT ASSOCIATION (CEMBUREAU): REPORTS**
Irregular.
Publ.: The European Cement Association (CEMBUREAU)
2, rue Saint-Charles
75740 PARIS, cedex 15, France

- 432. INSTITUTO DE LA CONSTRUCCION Y DEL CEMENTO "EDUARDO TORRAJA": MONOGRAFIAS**
Publ.: Instituto de la Construcción y del Cemento "Eduardo Torraja"
P.O. Box 19002
Edificio Costillares
MADRID 33, Spain
- 433. INTERNATIONAL SERIES OF MONOGRAPHS ON CIVIL ENGINEERING**
Publ.: Pergamon Press
Maxwell House, Fairview Park
ELMSFORD, New York 10523, United States of America
- 434. NATIONAL RESEARCH COUNCIL, DIVISION OF BUILDING RESEARCH: TECHNICAL PAPERS**
Publ.: National Research Council of Canada (see entry 428)
- 435. PORTLAND CEMENT ASSOCIATION: BULLETINS**
Irregular.
Publ.: Portland Cement Association
Old Orchard Road
SKOKIE, Illinois 60076, United States of America
- 436. PORTLAND CEMENT ASSOCIATION'S NATIONAL CONCRETE TECHNOLOGY CURRICULUM: PROJECT SERIES**
Publ.: John Wiley and Sons, Inc.
605 Third Avenue
NEW YORK, New York 10016, United States of America
- 437. SCHRIFTENREIHE DER ZEMENTINDUSTRIE**
Irregular.
Publ.: Beton Verlag GmbH
Postfach 450
Düsseldorfer Strasse 8
DUESSELDORF-OBERKASSEL, Federal Republic of Germany
- 438. THE SWEDISH CEMENT AND CONCRETE RESEARCH INSTITUTE: PROCEEDINGS**
Publ.: Svenska Forskningsinstitutet för Cement och Betong
Drottning Kristinas Väg 26
100 44 STOCKHOLM 70, Sweden
- 439. TECHNICAL REPORT SERIES**
Publ.: Cement and Concrete Association
52 Grosvenor Gardens
LONDON SW1W 0AQ, England
- 440. TRANSLATIONS ON SOVIET CONSTRUCTION AND BUILDING MATERIALS INDUSTRY**
Irregular.
Publ.: Joint Publications Research Service
ARLINGTON, Virginia 22201, United States of America

SECTION VI

CURRENT PERIODICALS

- 441. ACM**
Every two months. Deals with the asbestos-cement industry.
Publ.: Asbestos-Cement Service Company Ltd
Via Bianze 24
10143 TORINO, Italy
- 442. AMERICAN CONCRETE INSTITUTE: JOURNAL**
Monthly. Text in English; summaries in French, German and Spanish. Information on properties and applications of concrete and its constituent materials. Includes book reviews, abstracts and proceedings of the Institute. Cumulative index.
Publ.: American Concrete Institute
P.O. Box 19150
Redford Station
DETROIT, Michigan 48219, United States of America
- 443. BATIR**
Nine times a year. Covers the construction and building-materials industries, with emphasis on concrete.
Publ.: Editions Eyrrolles
61, boulevard Saint-Germain
75240 PARIS, cedex 05, France
- 444. BAUSTOFFINDUSTRIE (Building-materials industry)**
Monthly. Text in German; summaries in English and Russian.
Publ.: VEB Verlag für Bauwesen
Französische Strasse 13-14
108 BERLIN 8, German Democratic Republic
- 445. BETON**
Five times a year. In French.
Publ.: Union des agglomérés de ciment de Belgique
207-209, boulevard A. Reyers
1040 BRUSSELS, Belgium
- 446. BETON**
Monthly. Text in German; summaries in English and French.
Publ.: Beton Verlag GmbH
Postfach 450
Düsseldorfer Strasse 8
DUESSELDORF-OBERKASSEL, Federal Republic of Germany

447. **BETON ARME**
Monthly. Review of articles from international magazines.
Publ.: Béton armé
57, avenue du Maine
75014 PARIS, France
448. **BETON INDUSTRIEL**
Quarterly. Covers building materials, with emphasis on concrete.
Publ.: Editions météore
48, rue de la Bienfaisance
75008 PARIS, France
449. **BETONITUOTE (Concrete)**
Quarterly. Text in Finnish; summaries in English.
Publ.: Suomen Betoniteollisuuden Kaskusjärjestö RY
Lapinlahdenkatu 1a-A8
00180 HELSINKI, Finland
450. **BETON I ZHELEZOBETON (Concrete and reinforced concrete)**
Monthly. Text in Russian; table of contents in English, French and German.
Publ.: Mezhdunarodnaia Kniga
Smolenskaia Senniaia 32-34
MOSCOW G-200, Union of Soviet Socialist Republics
451. **BETON-LANDBAU (Concrete in agriculture)**
Three times a year.
Publ.: Beton Verlag GmbH (see entry 446)
452. **BETONS DU QUEBEC**
Every two months.
Publ.: Association des manufacturiers de produits de béton du Québec
533 est, rue Racine
CHICOUTIMI, Quebec, Canada
453. **BETON: TECHNISCHE BERICHTE (Concrete: technical reports)**
Annual. Text in German; summaries in English and French. Reports of the concrete section of the Research Centre for the Cement Industry.
Publ.: Beton Verlag GmbH (see entry 446)
454. **BETON UND FORM (Concrete and form)**
Every two months.
Publ.: Ruehle Diebener Verlag KG
Postfach 250
Wolfschlugener Strasse 5a
7000 STUTTGART, Federal Republic of Germany
455. **BETON- UND STAHLBETONBAU (Concrete and reinforced-concrete building)**
Monthly.
Publ.: Wilhelm Ernst und Sohn KG
Hohenzollerndamm 170
1000 BERLIN, Federal Republic of Germany

456. **BETONWERK UND FERTIGTEIL TECHNIK** (Concrete works and concrete-block technology)
Monthly. Text in German; summaries in English and French.
Publ.: Bauverlag GmbH
Wittelsbacher Strasse 10
6200 WIESBADEN, Federal Republic of Germany
457. **BOLETIN DEL CEMENTO PORTLAND**
Every two months.
Publ.: Instituto del Cemento Portland Argentino
Calle San Martín 1137
BUENOS AIRES, Argentina
458. **BOLETIN ICPC**
Monthly. General information about the Colombian cement industry.
Publ.: Instituto Colombiano de Productores de Cemento
Apartado Aéreo 52816
MEDELLIN, Colombia
459. **BUDIVEL'NI MATERIALY I KONSTRUKTZII** (Building materials and constructions)
Every two months.
Publ.: Mezhdunarodnaia Kniga (see entry 450)
460. **BUDOWNICTWO WIEJSKIE** (Rural building)
Monthly. Text in Polish; summaries in German and Russian.
Publ.: Państwowe Wydawnictwo Polnicze i Leśne
Ul. Jerozolimskie 28
WARSAW, Poland
461. **BUILDING MATERIALS NEWS**
Monthly. A review of materials, equipment, methods and applications.
Publ.: Building Material News Ltd
Box 9081
AUCKLAND, New Zealand
462. **BUILDING RESEARCH AND PRACTICE/BATIMENT INTERNATIONAL**
Quarterly. In English and French. Edited by the International Council for Building Research, Studies and Documentation.
Publ.: Leyden Publishing Company Ltd
5-7 Carnaby Street
LONDON W1A 4XT, England
463. **BULETINUL CONSTRUCTULOR** (Bulletin on construction)
Monthly. In Romanian.
Publ.: Redactia Publicatelor Pentru Constructii
P.O. Box 2980
Str. Episcopia
BUCHAREST, Romania

- 464. CANADA CEMENT BULLETIN**
Quarterly. Articles on company activities and on new developments in construction and technology.
Publ.: Canada Cement Bulletin
Canada Cement Building
MONTREAL, Quebec, Canada
- 465. CEMENT**
Monthly. In Dutch. Articles on the cement and concrete industry.
Cumulative index every five years.
Publ.: Netherlands Cement Industry
Postbus 10
Herengracht 507
AMSTERDAM C, Netherlands
- 466. CEMENT**
Quarterly.
Publ.: Cement Manufacturers' Association
Cement House, 121 Maharshi Karve Road
BOMBAY 400 020, India
- 467. CEMENT**
Quarterly. Text in Serbo-Croatian; summaries in English, French and German.
Publ.: JUCEMA
P.O. Box 364
41001 ZAGREB, Yugoslavia
- 468. CEMENT AND CONCRETE**
Quarterly. Articles, abstracts and book reviews pertaining to the cement and concrete industry.
Publ.: K. C. Ghosal
B-45-47, Shiv. Mahal Building, third floor
Connaught Place
NEW DELHI 1, India
- 469. CEMENT AND CONCRETE RESEARCH**
Every two months. In English, French, German and Russian; summaries of all articles in English.
Publ.: Pergamon Press
Maxwell House, Fairview Park
ELMSFORD, New York 10523, United States of America
- 470. CEMENT AND LIME MANUFACTURE**
Every two months.
Publ.: Concrete Publications
60 Buckingham Gate
LONDON SW1, England

471. **CEMENT OCH BETONG** (Cement and concrete)
Quarterly. In Swedish. Articles and abstracts.
Publ.: Tidakriften Cement och Betong
Fach 201
10 MALMOE 1, Sweden
472. **CEMENTO-HORMIGON**
Monthly. Articles and abstracts on cement and concrete technology.
Publ.: P. Palomar Llovet
Calle Maignon 26
BARCELONA, Spain
473. **CEMENTO PORTLAND**
Twice a year. Short articles on all aspects of the cement industry.
Bibliography.
Publ.: Instituto del Cemento Portland Argentino (see entry 457)
474. **CEMENT TECHNOLOGY**
Every two months.
Publ.: Cement and Concrete Association
52 Grosvenor Gardens
LONDON SW1W 0AQ, England
475. **CEMENT, WAPNO, GIPS** (Cement, lime, gypsum)
Monthly. Text in Polish; summaries in English, French and Russian.
Covers building-materials technology, with a survey of bonding materials
every three or four months.
Publ.: Wydawnictwo "Arkady"
Sebastiana 20
CRACOW, Poland
476. **CENTRE SCIENTIFIQUE ET TECHNIQUE DU BATIMENT: CAHIERS**
Ten times a year. Text in French; summaries in English and Spanish.
Publ.: Centre scientifique et technique du bâtiment
4, avenue du Raymond Poincaré
75016 PARIS, France
477. **CIMENTO E CONCRETO**
Every two months. In Portuguese.
Publ.: Associação Brasileira de Cimento Portland
Avenida Nilo Peçanha 50
RIO DE JANEIRO, Brazil
478. **CIMENTS, BETONS, PLATRES, CHAUX**
Monthly. Text in French; summaries in English. Building-materials
journal of the Centre d'études et de recherches de l'industrie des liants
hydrauliques.
Publ.: Société d'éditions scientifiques, techniques et artistiques
19, rue Lafayette
75009 PARIS, France

- 479. CIMENTS ET BETON**
Monthly.
Publ.: Epta
41, avenue de Friedland
75008 PARIS, France
- 480. CIMENTS ET CHAUX**
Monthly.
Publ.: Syndicat national des fabricants de ciments et de chaux
41, avenue de Friedland
75008 PARIS, France
- 481. C/M NEWS**
Monthly. News, articles and reports on concrete-block manufacturing, developments, marketing and management.
Publ.: National Concrete Masonry Association
1800 North Kent Street
ARLINGTON, Virginia 22209, United States of America
- 482. CONCRETE**
Monthly. Modern developments in the design and construction of reinforced and pre-stressed-concrete structures. Book reviews.
Publ.: Cement and Concrete Association (see entry 474)
- 483. CONCRETE BUILDING AND CONCRETE PRODUCTS**
Monthly.
Publ.: Concrete Publications (see entry 470)
- 484. CONCRETE CONSTRUCTION**
Monthly. Specification, production, handling, reinforcing and curing of concrete on the job site. For contractors, architects and engineers.
Publ.: Concrete Construction Publications, Inc.
P.O. Box 321
ADDISON, Illinois 60101, United States of America
- 485. CONCRETE CONSTRUCTION AND ARCHITECTURE**
Monthly.
Publ.: L. Pandeya
Block F
105 New Alipore
CALCUTTA 53, India
- 486. CONCRETE FACTS**
Quarterly. Descriptions of projects using light-weight structural concrete or concrete blocks.
Publ.: Expanded Shale, Clay and Slate Institute
National Press Building
14th and F Streets, N.W.
WASHINGTON, D.C. 20004, United States of America

- 487. CONCRETE IN ARCHITECTURE**
Irregular.
Publ.: Portland Cement Association
Old Orchard Road
SKOKIE, Illinois 60076, United States of America
- 488. CONCRETE INDUSTRY BULLETIN**
Monthly. Covers quality concrete construction and reinforced-concrete buildings. Technical articles, methods and specifications.
Publ.: Concrete Industry Board, Inc.
110 East 42nd Street
NEW YORK, New York 10017, United States of America
- 489. CONCRETE PRODUCTS**
Monthly. Articles and statistics on the manufacture and use of concrete products, new product development and research, labour and management.
Publ.: Maclean-Hunter Publishing Company
300 West Adams Street
CHICAGO, Illinois 60606, United States of America
- 490. CONCRETE QUARTERLY**
Describes and illustrates outstanding examples of concrete construction in the United Kingdom and abroad.
Publ.: Cement and Concrete Association (see entry 474)
- 491. CRSI REINFORCED CONCRETE**
Monthly.
Publ.: Concrete Reinforcing Steel Institute
228 North LaSalle Street
CHICAGO, Illinois 60601, United States of America
- 492. CSTC REVUE**
Quarterly. General information, including results of studies and applied research carried out in Belgium and abroad in building and civil engineering.
Publ.: Centre scientifique et technique de la construction
5, rue de la Violette
1000 BRUSSELS, Belgium
- 493. DANSK BETONWARE-INDUSTRI**
Monthly. In Danish.
Publ.: Landsforening Dansk Betonware-Industri
Bertel Bruuns Vej 5
7000 FREDERICIA, Denmark
- 494. EN CONCRETO**
Monthly.
Publ.: Protexin Americana S.A.C.I.F.I. y A.
Parana 140
BUENOS AIRES, Argentina

495. **EPITOANAG** (Building materials)
Monthly. Text in Hungarian; summaries in English, German and Russian.
Abstracts.
Publ.: Lapkiadó Vállalat
Lenin Krt. 9-11
1074 BUDAPEST, Hungary
496. **HUNGARIAN BUILDING BULLETIN**
Quarterly. In English and Russian.
Publ.: Information Centre for Building
Harsfa ú. 21
1070 BUDAPEST, Hungary
497. **INDIAN CONCRETE JOURNAL**
Monthly.
Publ.: Associated Cement Companies Ltd
Cement House, 121 Maharshi Karve Road
BOMBAY 400 020, India
498. **INDUSTRIA ITALIANA DEL CEMENTO** (The Italian cement industry)
Monthly. Text in Italian; summaries in English, French and German.
Includes statistics. Also available in microform.
Publ.: Associazione Italiana Tecnico Economica del Cemento
Via di Santa Teresa 23
00198 ROME, Italy
499. **INTERNATIONALE ASBESTZEMENT-REVUE/INTERNATIONAL ASBESTOS-CEMENT REVIEW**
Quarterly. Text in English, French, German and Swedish; summaries in Portuguese and Spanish.
Publ.: Editions Ginsberger
Kirchgasse 40
ZURICH, Switzerland
500. **JOURNAL OF FERROCEMENT**
Every two months.
Publ.: New Zealand Ferro Cement Marine Association
P.O. Box 26073
AUCKLAND 3, New Zealand
501. **KONKURITO KOGAKU** (Concrete science)
Monthly. Text in Japanese; summaries in English.
Publ.: Japan National Council on Concrete
c/o Shiba Park Hotel, Shiba
Minato-ku
TOKYO, Japan
502. **LATTBETONG** (Light-weight concrete)
Quarterly. In Swedish. Information and discussions on building with light-weight concrete.
Publ.: Lattbetong AB
Skeppargatan 8
11452 STOCKHOLM, Sweden

- 503. LIGHTWEIGHT CONCRETE INFORMATION SHEETS**
Irregular. Technical data on light-weight concrete masonry.
Publ.: Expanded Shale, Clay and Slate Institute (see entry 486)
- 504. MAGAZINE OF CONCRETE RESEARCH**
Quarterly. Original research on cement and concrete. Chemistry of cement; mix design, curing and properties of concrete; design of structural units; methods and apparatuses. Bibliography.
Publ.: Cement and Concrete Association (see entry 474)
- 505. MATERIALES DE LA CONSTRUCCION**
Quarterly.
Publ.: Instituto de la Construcción y del Cemento "Eduardo Torraja"
P.O. Box 19002
Edificio Costillares
MADRID 33, Spain
- 506. MATERIAUX ET RECHERCHES: ESSAIS ET RECHERCHES**
Every two months.
Publ.: Réunion internationale des laboratoires d'essais et de recherches sur les matériaux et les constructions
12, rue Brancion
75737 PARIS, cedex 15, France
- 507. MODERN CONCRETE**
Monthly. For producers of concrete blocks, ready-mixed and pre-cast concrete and concrete pipes. Covers industry news, plant operation and new equipment. Includes statistics, book reviews and annual index.
Publ.: Pit and Quarry Publications, Inc.
105 West Adams Street
CHICAGO, Illinois 60603, United States of America
- 508. NATIONAL CONCRETE PRODUCERS' NEWS**
Quarterly. Covers the manufacture of pre-formed concrete products, new equipment and methods, new plants and plant expansion in Canada.
Publ.: National Concrete Producers' Association
3500 Dufferin Street
DOWNSVIEW, Ontario, Canada
- 509. NEW ZEALAND CONCRETE CONSTRUCTION**
Monthly.
Publ.: Concrete Publications Ltd
P.O. Box 3644
WELLINGTON, New Zealand
- 510. NORDISK BETONG (Skandinavian concrete)**
Every two months. In Danish, Norwegian and Swedish. Includes abstracts.
Publ.: Nordiska Betongförbundet
Fack
100 44 STOCKHOLM 70, Sweden

511. **PCA RESEARCH AND DEVELOPMENT LABORATORIES JOURNAL**
Three times a year.
Publ.: Portland Cement Association (see entry 487)
512. **PC ITEMS**
Monthly. Illustrates uses of pre-cast, pre-stressed concrete.
Publ.: Prestressed Concrete Institute
20 North Wacker Drive
CHICAGO, Illinois 60606. United States of America
513. **PLASTERER AND CEMENT MASON**
Monthly.
Publ.: Operative Plasterers and Cement Masons' International Association
1125 17th Street, N.W.
WASHINGTON, D.C. 20036, United States of America
514. **PRECAST CONCRETE**
Monthly. Covers methods of manufacturing various structural components, transport, construction, design and research.
Publ.: Cement and Concrete Association (see entry 474)
515. **THE PRECASTER**
Quarterly.
Publ.: Architectural Precast Association
835 East 64th Street
INDIANAPOLIS, Indiana 46220, United States of America
516. **PRESTRESSED CONCRETE INSTITUTE: JOURNAL**
Every two months. For engineers, architects and plant managers engaged in the design and manufacture of pre-cast, pre-stressed concrete. Reports on new techniques, research and project studies. Technical aspects of fabrication, design and construction. Book reviews and abstracts; cumulative index every three years. Also available on microfilm.
Publ.: Prestressed Concrete Institute (see entry 512)
517. **PROMYSHENNOE STROITEL'STVO (Industrial building)**
Monthly. In Russian.
Order from:
Mezhdunarodnaia Kniga (see entry 450)
518. **READY MIXED CONCRETE**
Monthly. Deals with production, merchandising and use of ready-mixed concrete as well as problems of management.
Publ.: Concrete Construction Publications, Inc. (see entry 484)
519. **REFERATIVNY ZHURNAL: STROITEL'NYE I DOROZHNYE MASHINY (Reference journal: building and road-building machines)**
Monthly. Sections on machines for asphalt, cement and concrete paving and for concrete works. Annual subject index.
Order from:
Moscow Akademiia Nauk SSR
Institut Nauchnoi Informatsii
MOSCOW, Union of Soviet Socialist Republics

520. **REVISTA IMCYC**
Every two months. Text in Spanish; summaries in English. Covers cement and concrete industries.
Publ.: Instituto Mexicano del Cemento y del Concreto
Insurgentes Sur 1846
MEXICO CITY 20, Mexico
521. **SEMENTTIYHDISTYSSEN TIEDOTUKSIA** (Newsletter of the Finnish cement association)
Quarterly.
Publ.: Sementtiyhdistys RY
Bulevardi 2
00120 HELSINKI, Finland
522. **SILIKATTECHNIK** (Silicate technology)
Monthly. Text in German; table of contents in English, French and Russian.
Publ.: VEB Verlag für Bauwesen (see entry 444)
523. **SINDICATO NACIONAL DA INDUSTRIA DO CIMENTO: BOLETIM MENSAL** (National union of the cement industry: monthly bulletin)
Publ.: S.N.I.C.
Rua 7 de Setembro 81/6
RIO DE JANEIRO, Brazil
524. **SVENSKA FORSKNINGSISTITUTET FOER CEMENT OCH BETONG: MEDDELANDEN** (The Swedish cement and concrete research institute: bulletins)
Irregular. In Swedish.
Publ.: Svenska Forskningsinstitutet för Cement och Betong
Drottning Kristinas Väg 26
100 44 STOCKHOLM 70, Sweden
525. **SYNDICAT NATIONAL DES FABRICANTS DE CIMENT ET DE CHAUX: BULLETIN**
Monthly.
Publ.: Syndicat national des fabricants de ciments et de chaux (see entry 480)
526. **TECNICAS DE LOS PREFABRICADOS DE HORMIGON**
Quarterly.
Publ.: Publica SA
Travesera de las Cortes 354, entlo 5a
BARCELONA 15, Spain
527. **TZEMENT** (Cement)
Monthly. In Russian.
Order from:
Mezhdunarodnaia Kniga (see entry 450)

528. **ZEMENT, KALK, GIPS** (Cement, lime, gypsum)
Monthly. Text in German; summaries in English and French. Research in
and manufacture and uses of cement, lime and gypsum. Includes
abstracts and patent information.
Publ.: Bauverlag GmbH (see entry 456)
529. **ZEMENT UND BETON** (Cement and concrete)
Quarterly. In German.
Publ.: Verein der österreichischen Zementfabrikanten
Postfach 152
Operngasse 11
1041 VIENNA, Austria

SECTION VII

CURRENT ABSTRACTING AND INDEXING PERIODICALS

Guides to the location of published works, mainly journal articles, giving either bibliographical information or summaries (abstracts)

530. **ABSTRACTS AND INDEX PUBLICATIONS FOR THE BUILDING INDUSTRY**
List of building and civil-engineering abstracting and indexing services throughout the world. Arranged by Universal Decimal Classification (UDC). Title and country index.
Publ.: Institutet för Byggdokumentation
Hälsingesgatan 49
113 31 STOCKHOLM, Sweden
531. **BUILDING ABSTRACTS SERVICE**
Quarterly. Loose-leaf format.
Publ.: Vyskumný Ustav Vystavby a Architektury
Mala Strana Letenska 3
PRAGUE 1, Czechoslovakia
532. **BUILDING SCIENCE ABSTRACTS**
Prepared by the Building Research Station, Department of the Environment. Monthly. About 2,000 abstracts. Main subjects are materials, engineering, construction, design and environment. Annual name and subject index.
Publ.: Her Majesty's Stationery Office
P.O. Box 369
LONDON SE1 9NH, England
533. **BULLETIN ANALYTIQUE DU CERILH**
Monthly. Covers 34 French and 52 foreign journals.
Publ.: Centre d'études et de recherches de l'industrie des liants hydrauliques
Service de documentation
23, rue de Cronstadt
75015 PARIS, France
534. **BYGGLITTERATUR: BUILDING ABSTRACT SERVICE**
Quarterly. In English.
Publ.: Institutet för Byggdokumentation (see entry 530)

535. **BYGGREFERAT** (Building abstracts)
Ten times a year. In one of the Scandinavian languages.
Publ.: Institutet för Byggnokumentation (see entry 530)
536. **CANADIAN BUILDING ABSTRACTS/ANALYSES SUR LA CONSTRUCTION CANADIENNE**
Twice a year. In English and French. Covers 38 Canadian journals and reports.
Publ.: National Research Council of Canada
Division of Building Research
OTTAWA, Ontario K1A 0R6, Canada
537. **C.B.R.I. ABSTRACTS**
Quarterly. In English.
Publ.: Central Building Research Institute
ROORKEE, Uttar Pradesh, India
538. **CHEMICAL ABSTRACTS**
Weekly. See: Cement and concrete products, Section 58.
Publ.: Chemical Abstracts Service
American Chemical Society
The Ohio State University
COLUMBUS, Ohio 43210, United States of America
539. **CIRIA INDEX OF TECHNICAL PUBLICATIONS**
Irregular. About 4,000 publications arranged alphabetically by subject.
Publ.: Construction Industry Research and Information Association
6 Storey's Gate
LONDON SW1, England
540. **CONCRETE ABSTRACTS**
Every two months.
Publ.: American Concrete Institute
P.O. Box 19150
Redford Station
DETROIT, Michigan 48219, United States of America
541. **CONCRETE PRODUCTS: OVERSEAS DEVELOPMENTS**
Every two months.
Publ.: Maclean-Hunter Publishing Company
300 West Adams Street
CHICAGO, Illinois 60606, United States of America
542. **C.R.I. ABSTRACTS**
Quarterly digest of developments and research in cement and concrete.
Publ.: Cement Research Institute of India
M-10, South Extension II
Ring Road
NEW DELHI 110 049, India

- 543.** **INFORMATOR POSTEPU TECHNICZNO-EKONOMICZNEGO W BUDOWNICTWIE** (A guide to technical and economic advances in building)
Every two months. In Polish. About 30 abstracts.
Publ.: Instytut Organizacji i Mechanizacji Budownictwa
Ul. Wawelska 2-4
WARSAW, Poland
- 544.** **JOURNAL OF THE AMERICAN CONCRETE INSTITUTE: CURRENT REVIEWS**
Monthly.
Publ.: American Concrete Institute (see entry 540)
- 545.** **POLISH BUILDING ABSTRACTS/DOCUMENTATION POLONAISE DE LA CONSTRUCTION/POLNISCHE DOKUMENTATION FUER BAUWESEN**
Monthly. In English, French and German.
Publ.: Centralny Ośrodek Informacji Budownictwa
Senatorska 27
00099 WARSAW, Poland
- 546.** **SCHRIFTTUMSKARTEI BETON** (Concrete card abstracts)
Monthly. In German. Covers German and foreign journals.
Publ.: Wilhelm Ernst und Sohn KG
Hohenzollerndamm 170
1000 BERLIN 31, Federal Republic of Germany
- 547.** **ZEMENT, KALK, GIPS SCHRIFTTUMSKARTEI** (Cement, lime, gypsum card abstracts)
Monthly. Covers German and foreign journals.
Publ.: Bauverlag GmbH
Wittelsbacher Straße 10
6200 WIESBADEN, Federal Republic of Germany

SECTION VIII

PROCEEDINGS, PAPERS AND REPORTS

A. United Nations and related bodies

Economic Commission for Africa (ECA)

548. Asbestos-cement products industries in North Africa. New York, 1969. 30 p. plus annex. (E/CN.14/INR/154)
549. The cement and allied industries in the East African subregion. Paper presented to the Conference on the Harmonization of Industrial Development Programmes in East Africa, Lusaka, 27 September-5 October 1965. 77 p. (E/CN.14/INR/84)
550. Cement-based industry in the Central African subregion: development prospects 1963-1980. New York, 1969. 14 p. plus annex. (E/CN.14/INR/171)
551. A development programme for the West African cement industry. New York, 1966. 63 p. plus annex. (E/CN.14/INR/117/Corr.1/Add.1)
552. Le Développement de l'industrie du ciment en Afrique du Centre. New York, 1969. 75 p. (E/CN.14/INR/176)
553. Prospects of the cement industry in West Africa. 1964. 53 p. plus annex. (E/CN.14/INR/75)
554. The role of cement-based industries in economies of construction and the prospects of their development in West Africa. New York, 1966. 50 p. (E/CN.14/INR/134)
555. Symposium on Industrial Development in Africa, Cairo, 27 January-10 February 1965. Selected papers:
Development of building materials and ceramics industries in the United Arab Republic. 19 p. (E/CN.14/11/2/f/1/1)
A review of the building materials industry in Africa and the possibilities for a rapid expansion. 44 p. (E/CN.14/AS/111/5)

Economic Commission for Europe (ECE)

556. Harmonization of regulations and standards to promote international trade in building. Report of the Fourth ECE Seminar on the Building Industry, London, 8-13 October 1973. Geneva, 1974. 174 p. (E/ECE/HBP/SEM.3/3)

557. Progressive methods of design, organization and management in building. Report of the Third ECE Seminar on the Building Industry, Moscow, 5-10 October 1971. 2 vols. (Sales No. 71.II.E/Mim. 10)
558. Projects concerned with building materials and construction. Progress report by the Secretariat. New York, 1974. (HBP/R.26.E)
559. Second ECE Seminar on the Development of Building Materials, Bangkok, November 1967. Report. New York, 1968. (E/CN.11/INR/BM/L/3)
560. Symposium on the Use of Ash, in particular in the Production of Concrete and Prefabricated Construction Elements, Ankara, 9-11 November 1971. Report. 66 p. (ST/ECE/EP/59)
561. The use of gas in the cement industry. (Sales No. 65.II.E/Mim.25)
562. Working Party on the Building Industry, Geneva, 2-4 July 1975. Selected papers:
 Harmonization of the technical content of building regulations
 Project 3.1: Rules for quality approval of building products aimed for international trade (HBP/WP.2/R.43.E)
 Project 4.5: Regulations for designing concrete structures (HBP/WP.2/R.49/Add.1.E.F)

Economic and Social Commission for Asia and the Pacific (ESCAP)

563. ECAFE activities in the field of housing, building and planning. Paper presented to the twenty-third session of the Committee on Industry and National Resources, Bangkok, 29 Januaryy-6 February 1971. (E/CN.11/INR/L.105)
564. Meeting of Directors of Building Research Institutes and Development Organizations in the ECAFE Region, Melbourne, 3-17 March 1971. Papers presented to the Meeting. (E/CN.11/INR/BR/L.1-L.4.1-3)

United Nations Department of Economic and Social Affairs

565. Interregional Seminar on the Cement Industry, Copenhagen, May 1969. Report. 1970. (ST/TAO/C/71)
566. Interregional Seminar on the Cement Industry, Humlebaek, Denmark, 2-16 May 1964. Report. 1965. 134 p. (ST/TAO/SER.C/71)
567. Workshop on Organizational and Technical Measures for the Development of Building Materials, Moscow, 25 September-18 October 1968. Report. 1970. 130 p. (ST/TAO/SER.C/123)

*United Nations Industrial Development Organization (UNIDO)**

568. Technical Meeting on the Construction Industry in Developing Countries, Vienna, 29 October-2 November 1973. Selected papers:
Building methods for popular housing. 21 p. (ID/WG.148/14)
The cement industry in Iran. 22 p. (ID/WG.148/18)
569. Boats from ferro-cement. 123 p. (Utilization of shipbuilding and repair facilities series, No. 1). (Sales No. 72.II.B.23)
570. Interregional Seminar on the Manufacture and Utilization of Portland Cement, Holte, Denmark, 7-20 May 1972:
Papers presented to the Seminar (ID/WG.125/1-16)
Report. 26 p. (Sales No. 72.II.B.32)
571. Meeting on Prefabrication in Africa and the Middle East, Bucharest and Budapest, 17-29 April 1972. Selected papers:
A simple building system in prefabricated concrete using three standard elements building system in concrete elements for low-cost housing. 21 p. (ID/WG.122/9 and Summary)
Building with blocks and prefabricated elements of aerated concrete. 41 p. (ID/WG.122/13 and Summary)
Prestressed concrete pressure conduits for adductions of drink and industrial water. 12 p. (ID/WG.122/32)
572. The manufacture of cement and sulphuric acid from calcium sulphate. 86 p. (Sales No. 70.II.B.29)
573. Building materials industries. 70 p. (Industrialization of developing countries: problems and prospects series). (Sales No. 69.II.B.39), Vol. 3
574. Expert Working Group Meeting on Fibro-cement Composites, Vienna, 20-24 October 1969:
Papers presented to the Meeting (ID/WG.44/1-14)
Report and proceedings. 45 p. (Sales No. 71.II.B.1)

B. Miscellaneous

575. Anais do Coloquio Permeabilidad do Concreto a Agua (Proceedings of the symposium on the permeability of concrete), São Paulo, 27-30 December 1971. São Paulo, Instituto Brasileiro do Concreto. 186 p.
576. Ferrocement: applications in developing countries. Report of an *ad hoc* panel of the Advisory Committee to the Technological Innovation Board on Science and Technology for International Development. Washington, D.C., Office of the Foreign Secretary of the National Academy of Sciences, 1973. 89 p.

*Arranged in reverse chronological order. Discussion papers (ID/WG. . . /- series) are mimeographed documents issued in limited number; copies may no longer be available for distribution.

577. Ninth Rock Products International Cement Industry Seminar, Chicago, Illinois, 2-5 December 1973. Technical papers presented to the Seminar. Chicago, Maclean-Hunter. 217 p.
578. Second European Symposium on Concrete Roads, Bern, 13-15 June 1973. Reports, proceedings and synoptic table of European concrete road standards and practices. Paris, European Cement Association.
579. Seminar on Appropriate Technology for Cement Manufacture, Ballabgarh, India, 30-31 March 1974. Proceedings. New Delhi, Cement Research Institute of India. 53 p.

SECTION IX

SPECIALIZED DICTIONARIES AND ENCYCLOPAEDIAS

580. **ANGLO-RUSSKII SLOVAR' PO TSEMENTU I BETONU** (English-Russian dictionary on cement and concrete)
Ia. B. KHAIKIN, comp., and B. G. SKRAMTAEVA, ed. Moscow, Gostroizdat, 1959. 283 p.
581. **BETONGTEKNISK ORDLISTA: SVENSK, ENGELSK, FRANSK, TYSK, DANSK, FINSK, NORSK** (Glossary of concrete terms: Swedish, English, French, German, Danish, Finnish, Norwegian)
Stockholm, Tekniska Nomenklaturcentralen, 1971. 363 p.
582. **DICTIONARY OF CEMENT: MANUFACTURE AND TECHNOLOGY**
C. V. SMERONGEN. New York, Adler's Foreign Books. In English and German.
583. **A DICTIONARY OF BUILDING**
J. S. SCOTT. London, Penguin, 1964. 367 p. Includes about 5,000 building trades and materials.
584. **DICTIONNAIRE PERMANENT DE LA CONSTRUCTION**
Monthly. Paris, Editions législatives et administratives.
585. **DICTIONNAIRE TECHNIQUE DU BATIMENT ET DES TRAVAUX PUBLICS**
M. BARBIER and R. CARDIERGUES. Paris, Eyrolles, 1963. 147 p.
Approx. 3,500 building and civil-engineering terms.
586. **ELSEVIER'S DICTIONARY OF BUILDING CONSTRUCTION IN FOUR LANGUAGES**
C. J. MANSUM, comp. Amsterdam, London, New York, Elsevier, 1959. 471 p. In Dutch, English, French and German.
587. **ENCICLOPEDIA DEL COSTRUTTORE EDILE** (Building encyclopaedia)
G. AROSIO. 3rd ed. Milan, Hoepli, 1960. 852 p. In Italian.
588. **GLOSSARY OF TERMS RELATING TO TYPES OF CEMENTS, THEIR PROPERTIES AND COMPONENTS**
London, British Standards Institution, 1970. 12 p.
589. **LEKSIKON GRADEVINARSTVA** (Building dictionary)
Belgrade, Gradevinska Knjiga, 1962. 1,054 p. In Serbo-Croatian. An encyclopaedia of civil-engineering and construction terms, including definitions of terminology in eight languages.

590. RUSSIAN-ENGLISH DICTIONARY OF PRESTRESSED CONCRETE
AND CONCRETE CONSTRUCTION
B. C. GERWICK and U. P. PETERS, eds. New York, Gordon and Breach
Science Publications, 1966.
591. TERMINOLOGIE DES HOCH- UND BRUECKENBAUES/GLOSSARY
OF BUILDING AND BRIDGE CONSTRUCTION
D. DE SOUSA FERREIRA. West Berlin, Ernst, 1969. 216 p.
English-German, German-English. About 3,000 terms and topics.
- See: Stone, brick and concrete construction Section 5
Composite construction in steel and concrete 7
592. WOERTERBUCH FUER BAUTECHNIK UND BAUMASCHINEN/
DICTIONARY OF CIVIL ENGINEERING AND CONSTRUCTION
MACHINERY AND EQUIPMENT
H. BUCKSCH. Wiesbaden, Bauverlag, 1968.

SECTION X

BIBLIOGRAPHIES

593. **A.C.I. BIBLIOGRAPHY**
Irregular. Detroit, Michigan, American Concrete Institute. (No date)
594. **ANNOTATED BIBLIOGRAPHY ON THE CREEP AND SHRINKAGE OF CONCRETE**
London, Cement and Concrete Association, 1965.
595. **BIBLIOGRAPHY ON BUILDING DOCUMENTATION 1938-1962**
R. MOLGAARD-HANSENS. Copenhagen, Danish National Institute of Building Research, 1962. 39 p.
596. **BOUWLITERATUUR DOCUMENTATIE**
Weekly. Rotterdam, Stitching Bouwcentrum. (No date)
597. **BUILDING CONSTRUCTION INFORMATION SOURCES: GUIDE TO AMERICAN PUBLICATIONS**
H. B. BENTLEY. Detroit, Michigan, Gale Research Company, 1964. 181 p.
598. **CATALOGO DE LA BIBLIOTECA**
Buenos Aires, Instituto del Cemento Portland Argentino. (No date)
599. **CATALOGUE OF TEXTBOOKS AND WORKS OF REFERENCE**
London, Library of the Cement and Concrete Association. (No date)
600. **C.R.I. CURRENT CONTENTS**
Monthly. New Delhi, Cement Research Institute of India. (No date). Lists current literature on cement and concrete.
601. **THE NATIONAL RESEARCH COUNCIL OF CANADA, DIVISION OF BUILDING RESEARCH: BIBLIOGRAPHY**
Irregular. Ottawa, Ontario. (No date)
602. **LA RECHERCHE DOCUMENTAIRE DANS LE DOMAINE DES CIMENTS ET DE LEURS EMPLOIS**
P. DUTRON and P. KERCKHOVE. Brussels, Centre national de recherches scientifiques et techniques pour l'industrie cimentière, 1970. 87 p.
603. **SOURCES OF INFORMATION ON BUILDING**
E. C. CARSON. In *Canadian Building Digest*, No. 27, March 1962.

SECTION XI

FILMS AND FILM CATALOGUES

A. *Films**

A selection of industrial films suitable for training and for illustrating technological processes

- 604. UN BETON A GRANULOMETRIE DISCONTINUE**
14 minutes.

Distr.: Centre audiovisuel de l'entreprise
21, rue Clément Marot
75008 PARIS, France

- 605. BUILDING CONSTRUCTION SERIES FILMSTRIPS**
Produced by the Brixton School of Building, 1958.

The manufacture of cement and lime. 34 frames. (Filmstrip 2)
Mortar and concrete. 36 frames. (Filmstrip 3)

Distr.: National Audiovisual Aids Library
Paxton Place, Gipsy Road
LONDON SE27 9SR, England

- 606. CEMENT AND TIMBER: RESEARCH ON MATERIALS USED IN CONSTRUCTION**

1969. Colour, 16 minutes. With the help of research done by the Building Research Liaison Service of the Commonwealth Department of Works, structural designers in Australia are learning more about properties of cement and timber and how to use them more efficiently and economically.

Distr.: Australian Scientific Liaison Office
Africa House, Kingsway
LONDON WC2, England

- 607. CONCRETE PRACTICE: BATCHING**

1971. Colour, 9 minutes. Describes the material and equipment used in carrying out on-site batching operations.

Distr.: Cement and Concrete Association
52 Grosvenor Gardens
LONDON SW 1W OAQ, England

*Films are sound, black and white and 16 mm unless otherwise indicated. Films sponsored by private companies may promote special product lines which are not necessarily endorsed by the United Nations. Films are usually for purchase or rent, but are sometimes available on a free loan basis from the distributors listed. In some cases films for purchase can be previewed.

608. **CONCRETE PRACTICE: FAIR FACED BLOCKWORK**
1971. Colour, 9 minutes. Points out the importance of the consistency and composition of the mortar in laying fair-faced blocks.
Distr.: Cement and Concrete Association (see entry 607)
609. **CONCRETE PRACTICE: GROUND FLOOR CONSTRUCTION**
1974. Colour, 16 minutes. Shows techniques of strip construction and direct finishing developed for constructing concrete floors.
Distr.: Cement and Concrete Association (see entry 607)
610. **CONCRETE PRACTICE: MIXING**
1971. Colour, 9 minutes. Illustrates the operation of various types of mixers.
Distr.: Cement and Concrete Association (see entry 607)
611. **CONCRETE PRACTICE: PLACING AND COMPACTING**
1971. Colour, 10 minutes. How concrete should be placed to avoid damage. Stresses the importance of efficient compaction.
Distr.: Cement and Concrete Association (see entry 607)
612. **CONCRETE PRACTICE: TESTING CONCRETE**
1971. Colour, 13 minutes. How a worker on the site can check the workability of fresh concrete using the slump test and prepare cubes for laboratory testing.
Distr.: Cement and Concrete Association (see entry 607)
613. **DUST-UP AT NORTHFLEET**
1972. Colour, 27 minutes. About dust pollution from cement works at Northfleet, Kent.
Distr.: Granada Television Film Library
Granada TV Network Ltd Television Centre
Quay Street
MANCHESTER M60 9EA, England
614. **GATESHEAD HIGHWAY**
1972. Colour, 22 minutes. Describes the design and construction of the Gateshead highway, a two-level pre-stressed concrete road.
Distr.: Cement and Concrete Association (see entry 607)
615. **HYDRAULICALLY PRESSED CONCRETE**
1969. Colour, 10 minutes. Three types of slab and kerb presses shown in operation in a concrete works.
Distr.: Fielding and Platt Ltd
P.O. Box 10
Atlas Works
GLOUCESTER GL1 5RF, England
616. **AN INTRODUCTION TO PRE-STRESSED CONCRETE**
Colour, 19 minutes. Explains, with the use of diagrams and laboratory experiments, the principles of pre-stressed concrete.
Distr.: Cement and Concrete Association (see entry 607)

- 617. MUR EN QUATRE HEURES**
13 minutes. Points out the advantages of using prefabricated concrete walls rather than conventional building methods.
Distr.: Compagnie de distribution cinématographique
13, rue Washington
75008 PARIS, France
- 618. PAVING THE WAY**
1973. Colour, 18 minutes. Reviews the range of plants and techniques available for constructing concrete roads to current specifications.
Distr.: Cement and Concrete Association (see entry 607)
- 619. PRECAST CONCRETE**
1960. Colour, 27 minutes. Shows production and handling of pre-cast structural concrete components and their assembly on the building site.
Distr.: Concrete Ltd
16 Northumberland Avenue
LONDON WC2, England
- 620. PRESTRESSED CONCRETE TANKS CONSTRUCTION**
1971. Colour, 20 minutes. Shows construction of a water storage tank, giving details of framework, concrete construction etc.
Distr.: Preload Ltd
332 Clapham Road
LONDON SW9 9AJ, England
- 621. PROEVNING AV TILSLAG, BETONG OG ARMERING ETTER NORSK STANDARD 427A: BETONG ARBEIDER** (Testing of aggregate, concrete and reinforcement according to Norwegian standard No. 427A: concrete work)
1962. Colour, 30 minutes. A detailed review of the procedures used in Norway for sampling and testing concrete.
Distr.: Norsk Cementforening
P.O. Box 309
Forskningsveien 3b, Blindern
OSLO 3, Norway
- 622. SAFETY BY DESIGN**
1973, Colour, 15 minutes. About skid-resistant surfaces in concrete roads.
Distr.: Cement and Concrete Association (see entry 607)
- 623. SOMETHING CONCRETE: CANADA**
1970. Colour, 20 minutes. Illustrates the steps necessary to prevent structural collapse of concrete.
Distr.: Guild Sound and Vision
Woodston House
85-129 Oundle Road
PETERBOROUGH PE2 9P2, England

624. **STRUCTURAL GUNITE**
 1970. Colour, 13 minutes. Gunite is a combination of sand and portland cement mixed and pneumatically conveyed in a dry state to a nozzle where hydration takes place immediately prior to expulsion. Used in structural applications and for remedial work.
 Distr.: Overseas Film Section
 Central Office of Information
 Hercules Road
 Westminster Bridge Road
 LONDON SE1 7DU, England
625. **TRANSPORTING**
 1973. Colour, 16 minutes. About the search for a way to transport concrete during the construction of a typical multistorey, concrete-framed building with an adjacent single-storey show-room.
 Distr.: Cement and Concrete Association (see entry 607)
626. **UTILISATION DU BETON VIBRE SUR LE CHANTIER**
 10 minutes.
 Distr.: Centre audiovisuel de l'entreprise (see entry 604)
627. **VERDICHTEN VON BETON (Compaction of concrete)**
 1954. 23 minutes. Demonstrates the preparation of concrete and its correct compaction with various machines, including ramming, vibrating and puddling.
 Distr.: Institut für Film und Bild
 Museumsinsel
 MUNICH, Federal Republic of Germany
628. **VERLEGEN VON BETONSTAHL: TEIL II (Laying reinforced concrete: part II)**
 1955. 10 minutes. Shows how to mix the designated proportions for a particular concrete mix, lay the concrete and compact it with vibration.
 Distr.: Organisation for Economic Co-operation and Development (OECD)
 Château de la Muette
 2, rue André Pascal
 75016 PARIS, France

B. Catalogues

629. **BRITISH NATIONAL FILM CATALOGUE**
 Annual.
 Publ.: British Film Institute
 81 Dean Street
 LONDON W1, England
630. **CATALOGUE GENERAL DES FILMS DE FORMATION**
 Publ.: Centre audiovisuel de l'entreprise (see entry 604)

631. **CATALOGUE OF TECHNICAL AND SCIENTIFIC FILMS**
1973. 487 p.
Publ.: International Institute for Management of Technology
Corso Magenta 63
20123 MILAN, Italy
632. **GUIDE TO FILMS ON THE CONSTRUCTION INDUSTRY**
1968. 77 p.
Publ.: British Industrial and Scientific Film Association
193-197 Regent Street
LONDON W1R 7WA, England
633. **THE INDUSTRIAL FILM GUIDE**
H. STEADMAN, ed. 1974. 219 p.
Publ.: Kogan Page Ltd
116 Pentonville Road
LONDON N1 9SN, England

SECTION XII

OTHER POTENTIAL SOURCES OF INFORMATION

*A. Consulting and engineering services**

Publications

634. **THE CONSULTING ENGINEERS' WHO'S WHO AND YEARBOOK**
Annual directory. Lists members with biographies, firms and their specialities, services, engineering societies and other specialized service organizations. Ed.: Association of Consulting Engineers, Abbey House, 2 Victoria Street, Westminster, London SW1.
Publ.: Northwood Publications Ltd
Elm House, Elm Street
LONDON WC1X OBP, England
635. **DIRECTORY OF MEMBERSHIP AND SERVICES**
Every two years. Includes introductory text and standards of professional conduct and practice. Lists firms and services.
Publ.: Association of Consulting Management Engineers, Inc. (ACME)
347 Madison Avenue
NEW YORK, New York 10017, United States of America
636. **ENGINEERING CONSULTING FIRMS ASSOCIATION, JAPAN**
Annual directory. Illustrated list of firms and services.
Publ.: Engineering Consulting Firms Association (ECFA)
Kasumigaseki Building, Kasumigaseki III
Chiyoda-ku
TOKYO 100, Japan
637. **GENIE INDUSTRIEL: CATALOGUE DE L'ENGINEERING**
Annual directory. Index and headings in English, French and German.
Publ.: Documentations industrielles et techniques (DIT)
11, rue de Madrid
75008 PARIS, France
638. **MANUAL ON THE USE OF CONSULTANTS IN DEVELOPING COUNTRIES**
Prepared by UNIDO. 1972. 165 p. Includes select list of professional consulting associations, both international and national. (Sales No. 72.II.B.10)
Publ.: United Nations
Sales Section
NEW YORK, New York 10017, United States of America

*For list of organizations, see entry 638.

**639. UNION INTERNATIONALE DES LABORATOIRES INDEPENDANTS:
REGISTER OF MEMBERS 1971**

Lists private laboratories and independent consultants that are members of the Union. Products and fields of activities are listed in English, with equivalents in French and German. Members are listed geographically, with addresses and a short account of their activities.

Publ.: Union internationale des laboratoires indépendants
Ashbourne House, Alberon Gardens
LONDON NW6, England

B. Environment

Publication

**640. POLLUTION CONTROL 1975 IN THE ASBESTOS CEMENT, GLASS
AND ALLIED MINERAL INDUSTRIES**

M. SITTIG. 1975. 333 p. (Pollution technology review, No. 19)

Publ.: Noyes Data Corporation
Mill Road and Grand Avenue
PARI RIDGE, New Jersey 07656, United States of America

C. Fairs and exhibitions

Organizations

**641. COMMITTEE OF COLLECTIVE NATIONAL PARTICIPATION IN
INTERNATIONAL FAIRS: INTEREXPO
WIRTSCHAFTSFOERDERUNGSIINSTITUT DER BUDDESKAMMER
Hoher Markt 3
1010 VIENNA, Austria**

**642. UNION OF INTERNATIONAL FAIRS/UNION DES FOIRES INTER-
NATIONALES (UFI)
10, rue La Boétie
75008 PARIS, France**

Publications

643. EXHIBITION BULLETIN

Monthly. Advance information on shows, fairs and exhibitions taking place throughout the world.

Publ.: London Bureau
266-272 Kirkdale
LONDON SW26, England

644. M/A KALENDER (Calendar of fairs and exhibitions)

Annual. Text in German; indexes in English, French and German. Issues monthly supplements with current information on fairs and exhibitions.

Publ.: Messe- und Ausstellungs-Kontor Otto Müller
P.O. Box 2605
Grosse Eschenheimerstrasse 16
6000 FRANKFURT/MAIN, Federal Republic of Germany

*And/or announcement columns in current
periodicals listed in section VI*

D. Financing and investing

Publications and documents

645. **DIRECTORY OF EXTERNAL SOURCES OF FINANCING AVAILABLE FOR INDUSTRIAL PROJECTS IN DEVELOPING COUNTRIES**
Prepared by UNIDO. 1969. 128 p. Reference material for selecting suitable sources of financing for industrial projects in developing countries. (UNIDO/IPPD/6)
Order from:
United Nations Industrial Development Organization (UNIDO)
P.O. Box 707
1010 VIENNA, Austria
646. **A GLOBAL DIRECTORY OF DEVELOPMENT FINANCE INSTITUTIONS IN DEVELOPING COUNTRIES**
J. D. NYHART and E. F. JANSSENS. 1967. 449 p. Lists development finance institutions and gives relevant information.
Publ.: Development Centre of the Organisation for Economic Co-operation and Development (OECD)
91, boulevard Exelmans
75016 PARIS, France
647. **IL and T. INVESTING, LICENSING AND TRADING CONDITIONS ABROAD**
Reference service covering all the countries of the world. "Current awareness service" – loose-leaf format with periodic issuing of updated chapters.
Publ.: Business International Corporation
757 Third Avenue
NEW YORK, New York 10017, United States of America
648. **INVESTING IN DEVELOPING COUNTRIES**
1970. 120 p. Lists facilities for the promotion of foreign, private investment in developing countries.
Publ.: Organisation for Economic Co-operation and Development (OECD)
Château de la Muette
2, rue André Pascal
75016 PARIS, France
649. **LES INVESTISSEMENTS PRIVES AU SERVICE DU TIERS-MONDE**
L. DURAND-REVILLE. 1970. 368 p. Covers investment policies in developing countries.
Publ.: Editions France-Empire
68, rue Jean-Jacques Rousseau
75001 PARIS, France
650. **MANUAL ON INVESTMENT PROMOTION CENTRES**
Prepared by UNIDO. 1973. 99 p. Provides information on existing investment promotion institutions in developing countries and guidelines for those who want to establish them. (Sales No. 73.II.B.3)
Publ.: United Nations (see entry 638)

651. **PROSPECTUS PREPARATION FOR INTERNATIONAL PRIVATE INVESTMENT**
H. J. ROBINSON. 1971. 103 p. Study of the flow of private investment across international boundaries; specifically designed as a guide for developing countries.
Publ.: Praeger Publishers
111 Fourth Avenue
NEW YORK, New York 10003, United States of America

E. Marketing, exporting and purchasing

Organizations

652. **CENTRO INTERAMERICANO DE PROMOCION DE LAS EXPORTACIONES (CIPE)**
Carrera 10a No. 14-33, pisos 10, 11 y 13
BOGOTA DE 1, Colombia
653. **CENTRUM TOT BEVORDERING VAN DE IMPORT UIT ONTWIKKELINGSLANDEN** (Centre for the promotion of imports from developing countries)
Gooisengel 58
ROTTERDAM, Netherlands
654. **INTERNATIONAL TRADE CENTRE (UNCTAD/GATT)**
Villa le Bocage, Palais des Nations
1211 GENEVA 10, Switzerland
655. **WORLD TRADE CENTER'S INFORMATION CENTER**
North Tower Building
111 Eighth Avenue
NEW YORK, New York 10048, United States of America

Publications

656. **EXPORT PROMOTION BY PRIVATE SECTOR ORGANIZATIONS**
1971. 280 p. In English, French and Spanish. Covers all aspects of export trade promotion; lists of relevant organizations and bibliographies.
Publ.: International Trade Centre (UNCTAD/GATT) (see entry 654)
657. **A GUIDE TO INDUSTRIAL PURCHASING**
Prepared by UNIDO. 1972. 45 p. (Sales No. 72.II.B.19)
Publ.: United Nations (see entry 638)
658. **INTERNATIONAL DIRECTORY OF MARKETING RESEARCH HOUSES AND SERVICES**
Irregular. 1969. 108 p.
Publ.: Marketing Review
527 Madison Avenue
NEW YORK, New York 10022, United States of America

659. **MARKETING AND MANAGEMENT: A WORLD REGISTER OF ORGANIZATIONS**
Irregular. 1969. 228 p.
Publ.: CBD Research Ltd
BECKENHAM, Kent BR3 1EA, England
660. **NUEVOS MERCADOS: LA REVISTA DEL EXPORTADOR LATINO-AMERICANO**
Monthly.
Publ.: Centro Interamericano de Promoción de las Exportaciones (see entry 652)
661. **WORLD-WIDE CHAMBER OF COMMERCE DIRECTORY**
Annual.
Publ.: Johnson Publishing Company
P.O. Box 445
LOVELAND, California 80537, United States of America

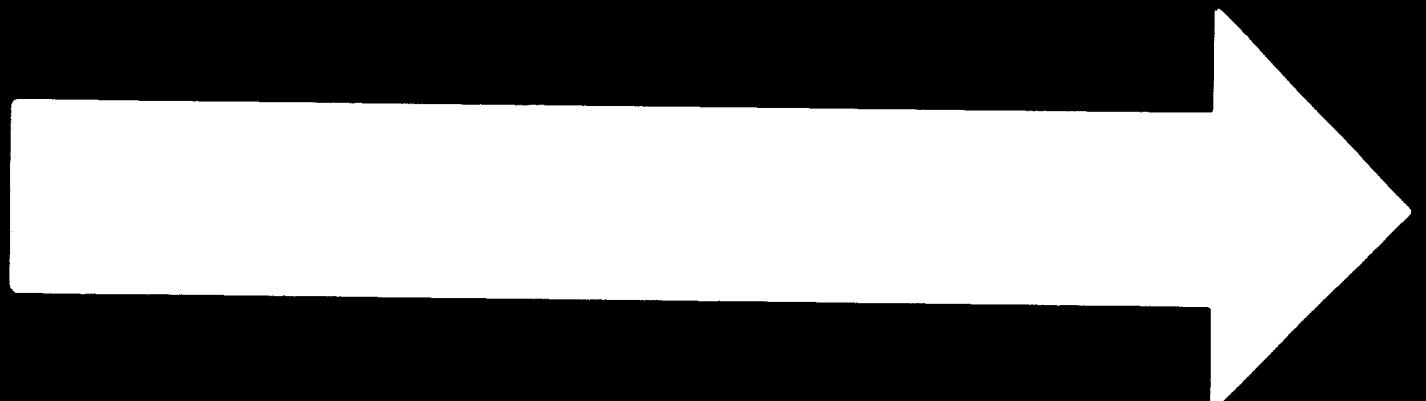
F. Meetings and conferences

Publications

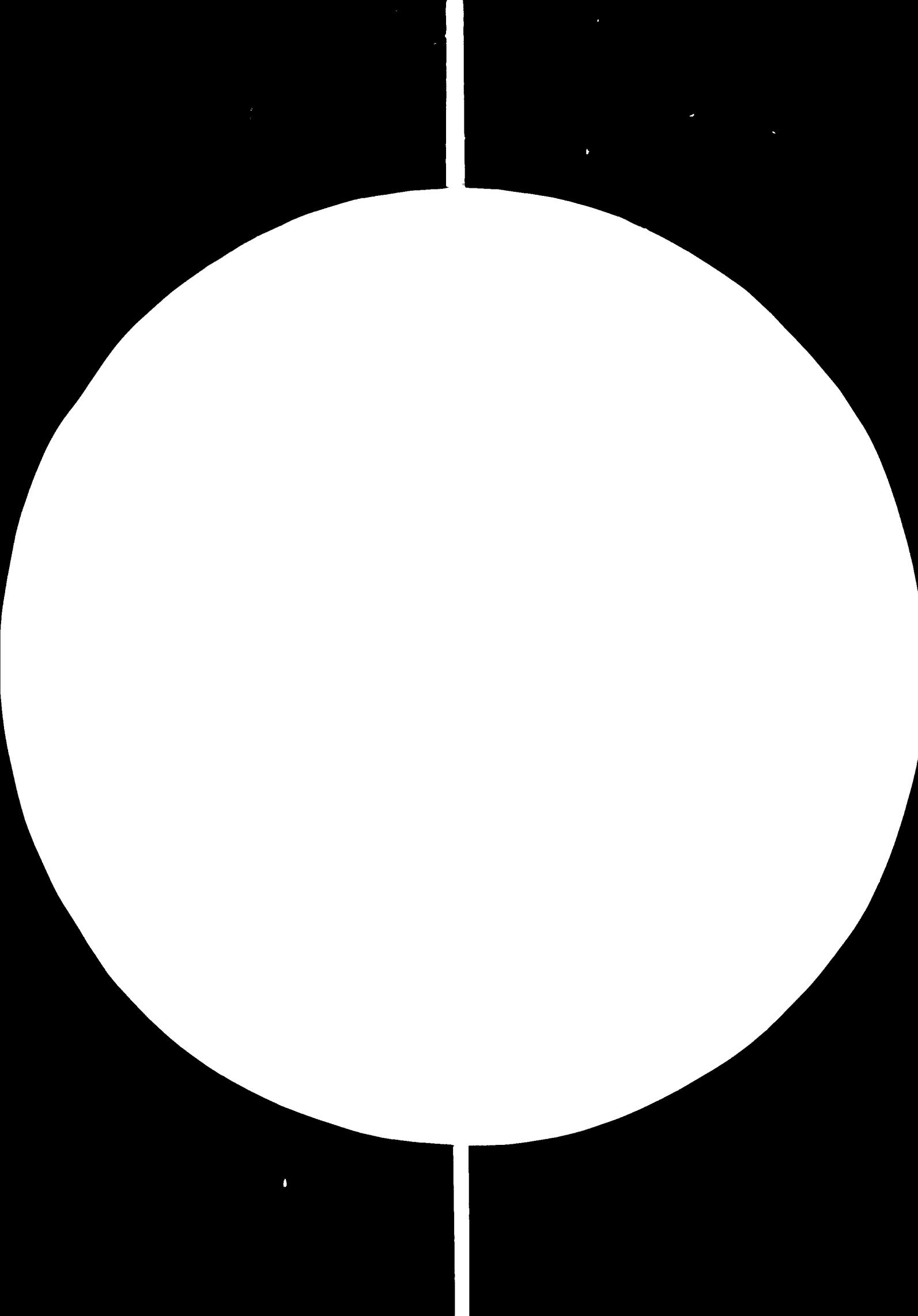
662. **BIULLETEN' MEZHDUNARODNYKH NAUCHNYKH S'EZDOV, KONFERENTSII I KONGRESSOV** (Bulletin of international conventions, conferences and congresses)
Monthly. In English and Russian. Includes subject index.
Publ.: Mezhdunarodnaya Kniga
Smolenskaia Sennia 32-34
MOSCOW G-200, Union of Soviet Socialist Republics
663. **FORTHCOMING INTERNATIONAL SCIENTIFIC AND TECHNICAL CONFERENCES**
Quarterly. Chronological list of forthcoming conferences in all fields of science and technology. Includes indexes by subject, location and sponsor of conference.
Publ.: ASLIB
3 Belgrave Square
LONDON SW1 8PL, England
664. **WORLD MEETINGS: UNITED STATES AND CANADA**
and
WORLD MEETINGS: OUTSIDE UNITED STATES AND CANADA
Quarterly journals. Two-year registries of important future scientific and technical meetings to be held in the geographical areas covered. Include key-word indexes, sponsor and address directories.
Publ.: MacMillan Information
866 Third Avenue
NEW YORK, New York 10022, United States of America

And/or announcement columns in current periodicals listed in section VI

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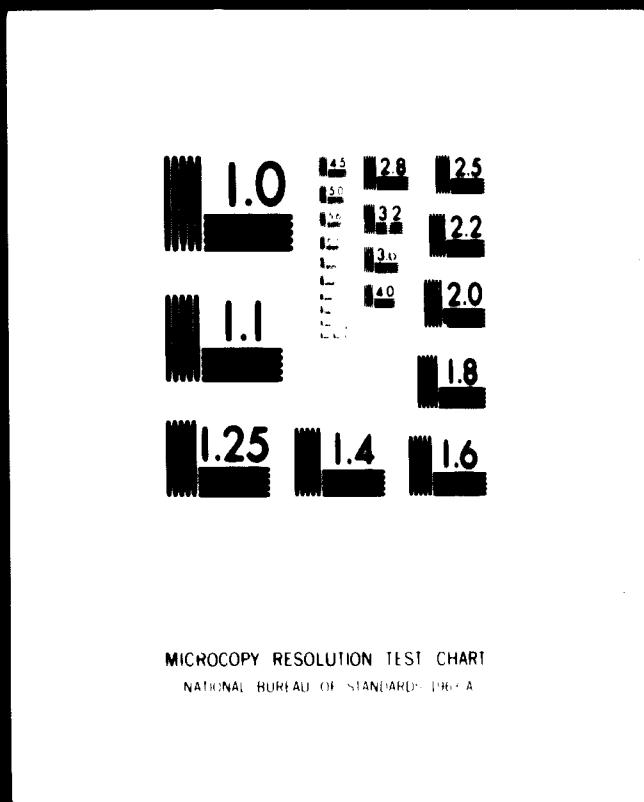


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G. Packaging

Organization

665. EUROPEAN PACKAGING FEDERATION
1 Vere Street
LONDON W1, England

Publications

666. EPF INTERNATIONAL DIRECTORY OF ASSOCIATIONS AND ORGANIZATIONS CONCERNED WITH PACKAGING
Lists associations and organizations by country and by industry branch. Also gives information on advisory services, machinery, warehouses, transport and handling.
Publ.: European Packaging Federation (see entry 665)
667. PACKAGING: A GUIDE TO INFORMATION SOURCES
G. JONES, comp. 1967. 285 p. Comprehensive information covering such areas as materials and methods, machinery and machine operations, management, packages, standardization and testing, and distribution. (Management information guide, No. 10)
Publ.: Gale Research Company
Book Tower
DETROIT, Michigan 48226, United States of America

H. Patents and licences

Organization

668. WORLD INTELLECTUAL PROPERTY ORGANIZATION (WIPO)
32, chemin des Colombettes
Palais des Nations
1211 GENEVA 10, Switzerland

*And/or the national patent offices
of individual countries*

I. Standards and specifications

Organizations

669. COMITE EUROPEEN DE COORDINATION DES NORMES (CEN)
Tour Europe, Courbevoie
92000 PARIS-LA DEFENSE, France
670. INTERNATIONAL ORGANIZATION FOR STANDARDIZATION/
ORGANISATION INTERNATIONALE DE NORMALISATION/
MEZHDUNARODNAIA ORGANIZATSIIA PO STANDARDIZATSII
(ISO)
Central Secretariat
1, rue de Varembé
1211 GENEVA 10, Switzerland
- The international agency for standardization comprising the national bodies of some 70 countries.

*And/or the national standards institutes of
individual countries (the addresses of which can
be obtained from the ISO Central Secretariat).*

Publications

671. **AMERICAN SOCIETY FOR TESTING AND MATERIALS: STANDARDS**
Annual.
Part 9: Cement, lime, gypsum
Part 10: Concrete and mineral aggregates
Part 12: Mortars: clay and concrete pipe and tile
Masonry units: asbestos cement products, building stones
Publ.: American Society for Testing and Materials (ASTM)
1916 Race Street
PHILADELPHIA, Pennsylvania 19103, United States of America
672. **BRITISH STANDARDS INSTITUTION. HANDBOOK No. 3: BUILDING MATERIALS AND COMPONENTS**
1955. 2 vols. Loose-leaf supplements. Summarizes more than 300 British standards.
Publ.: British Standards Institution
2 Park Street
LONDON WC1, England
673. **CEMENT STANDARDS OF THE WORLD: PORTLAND CEMENT AND ITS DERIVATIVES**
1968. 252 p. Cement standards in the 44 countries that have published national specifications.
Publ.: The European Cement Association (CEMBUREAU)
2, rue Saint-Charles
75740 PARIS, cedex 15, France
674. **INTERNATIONAL ORGANIZATION FOR STANDARDIZATION: CATALOGUE 1976**
1976. 177 p. Lists all ISO standards published up to December 1975. Arranged by technical committee and numerically. Subject and Universal Decimal Classification (UDC) indexes.
Publ.: International Organization for Standardization (ISO) (see entry 670)
675. **INTERNATIONAL ORGANIZATION FOR STANDARDIZATION: MEMENTO 1976**
1976. 117 p. Information on ISO activities, its member bodies, technical committees, subcommittees and working groups, with addresses.
Publ.: International Organization for Standardization (ISO) (see entry 670)
676. **NIGERIAN STANDARD CODE OF PRACTICE. PART 1: THE STRUCTURAL USE OF CONCRETE IN BUILDINGS**
1973. 94 p.
Publ.: Nigerian Standards Organisation
Federal Ministry of Industries
LAGOS, Nigeria

677. **LES NOUVELLES NORMES DU CIMENT ET LES CIMENTS DE L'AVENIR**
R. PELTIER. In *Annales de l'Institut technique du bâtiment et des travaux publics*, Supplement No. 301.
Publ.: Institut technique du bâtiment et des travaux publics
9, rue la Pérouse
75016 PARIS, France
678. **STANDARDIZATION AND TOLERANCES IN PRECAST CONCRETE CONSTRUCTION**
T. J. GRIFFITHS. 1968. 5 p. (*Building Research Station current papers*, No. CP88/68)
Publ.: Building Research Station
The Publication Officer
Bucknalls Lane
WATFORD, Hertfordshire WD2 7JR, England
679. **ZAMBIAN STANDARDS REPORTER: ANNUAL SHEETS**
ZS001: Portland cement. Normal and high early strength. 1972
ZS004: Asbestos cement, corrugated sheets and decking for roofing and cladding. 1973. 9 p.
ZS006: Asbestos cement flat sheets and slates. Semi and fully compressed. 1973. 7 p.
ZS007: Precast concrete and sand cement blocks. 1973
ZS009: Asbestos cement insulating boards
ZS010: Asbestos cement drain and sewer pipes
ZS011: Asbestos cement pressure pipes
Publ.: Zambian Standards Institute
P.O. Box RW 259
LUSAKA, Zambia

J. Training

Document

680. **SELECTED TRAINING OPPORTUNITIES FOR INDUSTRIAL DEVELOPMENT**
Prepared by UNIDO. 1975. 94 p. (PI/50)
Publ.: United Nations Industrial Development Organization (UNIDO)
(see entry 645)

K. Translation services

Organisations

681. **EUROPEAN TRANSLATION CENTRE (ETC)**
DELFT, Netherlands
682. **NATIONAL LENDING LIBRARY FOR SCIENCE AND TECHNOLOGY**
BOSTON SPA, Yorkshire, England

683. **NATIONAL TRANSLATION CENTER**
c/o Special Libraries Association
235 Park Avenue South
NEW YORK, New York 10003, United States of America

Publications

684. **CATALOGUE MENSUEL DES TRADUCTIONS**
Monthly list of translations into French, mostly of scientific and technical articles. A comprehensive card catalogue from 1953 on is available.
Publ.: Centre national de la recherche scientifique (CNRS)
15, quai Anatole-France
75007 PARIS, France
685. **CONSOLIDATED INDEX OF TRANSLATIONS INTO ENGLISH**
1969. 948 p. Compiled by the John Crerar Library. Lists all translations prior to 1966.
Publ.: National Translation Center (see entry 683)
686. **INDEX TRANSLATIONUM: INTERNATIONAL BIBLIOGRAPHY OF TRANSLATIONS**
Annual. Multilingual bibliography of translations published all over the world. Introduction in English and French.
Publ.: United Nations Educational, Scientific and Cultural Organization (UNESCO)
Place de Fontenoy
75007 PARIS, France
687. **TRANSLATIONS AND THEIR GUIDES**
J. P. CHILLAG, ed. Survey of lists and indexes of translations. Table gives data on 31 translation-announcement bulletins.
Publ.: National Lending Library for Science and Technology (see entry 682)
688. **WORLD INDEX OF SCIENTIFIC TRANSLATIONS**
Quarterly. Lists translations, both compiled and in progress, of articles, patents, standards etc. concerned with science and technology. Translations are mostly into English from Russian and other Slavic languages, Chinese and Japanese. Lists about 10,000 translations a year.
Publ.: European Translation Centre (ETC) (see entry 681)

L. UNIDO activities

689. **INDUSTRIAL DEVELOPMENT ABSTRACTS**
Every two months. Prepared by Industrial Documentation Unit, UNIDO. 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 and INDUSTRIALIZATION

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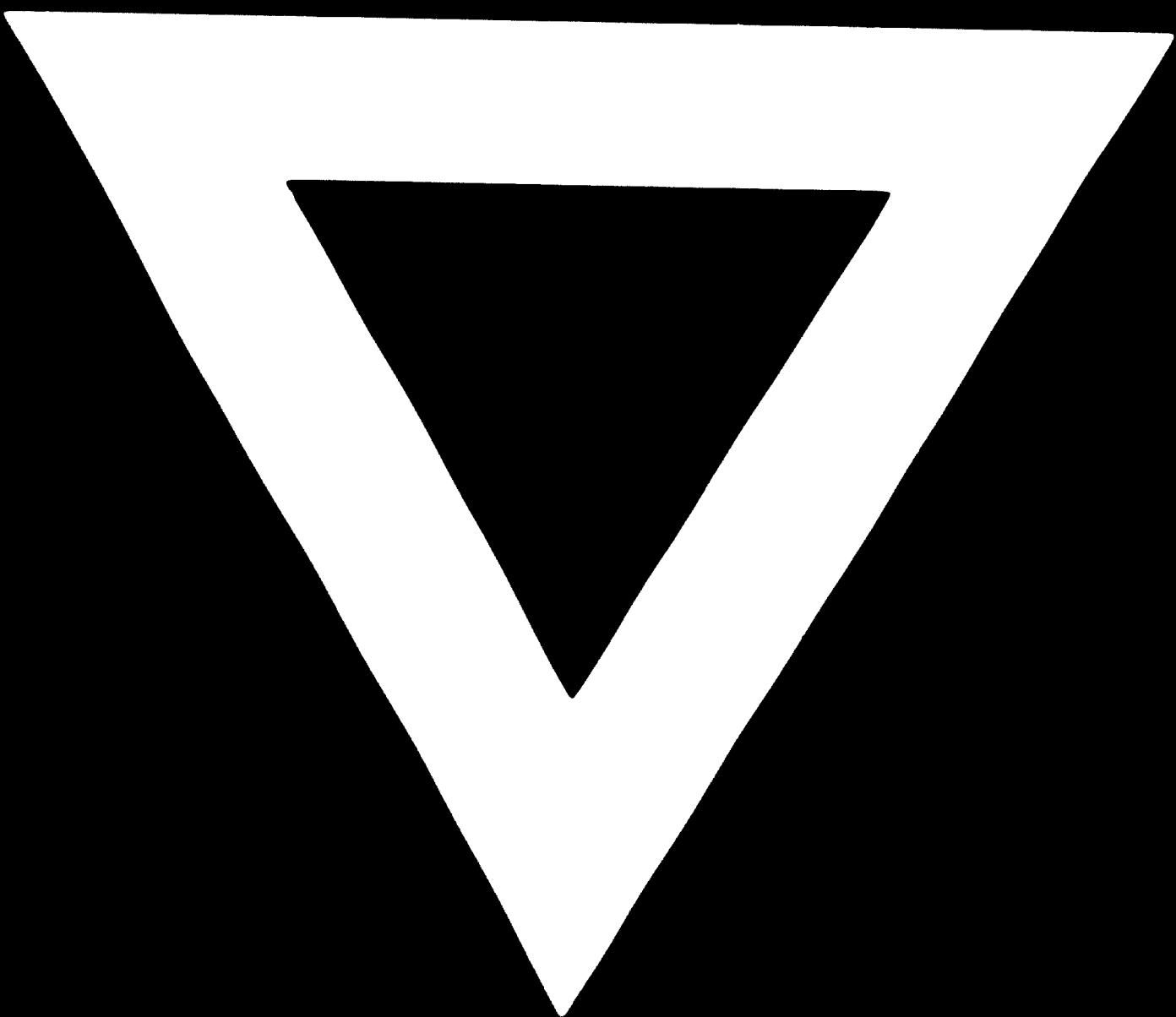
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