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INDUSTRIAL INFORMATION SOURCES ON SELECTED NON-FERROUS INDUSTRIES

Prepared for
the First Consultation on Non-ferrous Metals Industry
by the Industrial and Technological Information Section
Notations for the non-ferrous metal basic industry:

Universal Decimal Classification (UDC)
669.2 Non-ferrous metals

International Standard Industrial Classification (ISIC)
372 Non-ferrous metal basic industries

Standard International Trade Classification (SITC)
68 Non-ferrous metals

Notation for the literature sources:

IS equals ISBN or ISSN depending on the type of literature

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The United Nations Industrial Development Organization (UNIDO) promotes the use of industrial information in developing countries by giving guidance in improving national information facilities.

As one of the means of promotion UNIDO compiles directories and guides to selected specific information sources on sectors of industry of primary concern to developing countries. The present guide, dealing with the non-ferrous metal industries, belongs also to the series of UNIDO Guides to Information Sources (UNIDO/LIB/SER.D). A list of the guides published to date appears at the end of this guide; many will be updated over the next years and more are planned for the series.

The directories and guides are not intended to be exhaustive, nor 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 non-ferrous metal industries play a major role in the economy of several industrialized and developing countries. They constitute a subsystem of production and have important relations with the capital goods industries, the iron and steel sector, the energy sector, environmental pollution and its control, and the construction sector. Therefore the non-ferrous metal industries are very sensitive to fluctuations in the global economy and to overall trends; transnational corporations possess a major role in their development.

During the collection and compilation of the data contained in this Guide, emphasis has been given to information sources concerning not only the metals aluminium, copper, lead, nickel, tin and zinc but also other non-ferrous metals such as chromium, manganese, titanium, rare earths, precious metals etc.

UNIDO has provided technical assistance to a number of developing countries in establishing and developing non-ferrous metal industries and continues to assist in planning and implementing an integrated approach for both their further development and their support.
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 Industrial Development Organization (UNIDO) 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 working languages of the United Nations, a translation of the title into English is included.

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Vienna International Centre
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A-1400 Vienna
Austria
导言

联合国工业发展组织（工发组织）通过在改进国家资料设备方面提供指导，来促进发展中国家利用工业资料。

工发组织为发展中国家主要关切的工业部门，选择了具体的资料来源，并汇编成索引和指南，以作为促进工作的手段之一。目前涉及有色金属工业的本指南也属于《工发组织资料来源指南丛书》（UNIDO/LIB/SER·D）的一部分。在该指南的结尾处附有一份已发行的指南一览表，其中许多指南将在今后的几年内根据最新情况修订，同时还计划在丛书中增加更多的指南。

索引和指南的意图既不使其内容详尽无遗，也不使其成为研究工具，而仅向使用者提出认为是具有实际价值的资料来源。数据的编制有助于迅速找到所属资料的主要部分，从而取得所列的出版物。

有色金属工业在若干工业化国家和发展中国家的经济中发挥着重要作用。它形成工业生产中的一个分支体系，同时与资本货物工业、钢铁部门、能源部门、环境污染及其控制和建筑部门均持有重要关系。因此，有色金属工业对全球经济的波动及其总趋向甚为敏感。跨国公司在其发展方面具有重要作用。

在收集和汇编该指南所载的数据期间，不仅重视有关铝、铜、铅、镍、钴和锌等金属的资料来源，同时还重视其他有色金属，诸如铬、锰、钛，稀土族等贵重金属资料来源。

工发组织已向若干发展中国家在建立和发展有色金属工业方面提供了技术援助，并将继续为它的进一步发展和对它的支持，协助规划和实施一项综合性的办法。
解释性说明

本指南中所使用的名称以及材料的编排方式，并不意味着联合国工业发展组织（工发组织）秘书处关于任何国家或其当局的法律地位，或者关于其边境的划分，表示任何意见。

本指南中所列的出版物主要选自联合国正式语文发表的出版物；在适当的情况下，也列入了一些其他语文的出版物。

各组织和出版物的名称均尽可能以原来的语文列出；那些以联合国工作语文以外的语文列出的名称，均列有英语译文。

在可能的情况下，均已注明所知悉的最新版本的出版日期和页数，以及出版社或发行机构的地址。

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INTRODUCTION

L'Organisation des Nations Unies pour le développement industriel (ONUDI) encourage l'utilisation d'informations industrielles dans les pays en développement en donnant des conseils sur les moyens d'améliorer les services nationaux d'information.

L'ONUDI établit notamment des répertoires et des guides des principales sources d'information sur les secteurs industriels qui présentent pour les pays en développement un intérêt majeur. Le présent guide, qui concerne l'industrie des métaux non ferreux, fait également partie de la série des Guides des sources d'information de l'ONUDI (UNIDO/LIB/SER.D). On trouvera en fin de volume la liste des guides déjà parus. Nombre d'entre eux seront mis à jour au cours des prochaines années; d'autres sont en cours de préparation.

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 des métaux non ferreux joue un rôle de premier plan dans l'économie de plusieurs pays industrialisés ou en développement. Elle est l'un des segments du système productif et est en relation étroite avec l'industrie des biens d'équipement, la sidérurgie, le secteur énergétique ainsi que le bâtiment et intéresse également l'environnement (pollution et mesures antipollution). L'industrie des métaux non ferreux est donc particulièrement sensible aux fluctuations de l'économie mondiale et à son évolution générale; les sociétés transnationales jouent un rôle fondamental dans son développement.

Dans la collecte et la compilation des données figurant dans le présent guide, l'accent a été mis sur les sources d'informations concernant non seulement l'aluminium, le cuivre, le plomb, le nickel, l'étain et le zinc, mais aussi d'autres métaux non ferreux tels que le chrome, le manganèse, le titane, les terres rares, les métaux précieux, etc.

L'ONUDI a fourni à un certain nombre de pays en développement une assistance technique pour leur permettre de créer et de développer une industrie des métaux non ferreux et elle continue d'aider lesdits pays à planifier et à appliquer une approche intégrée en ce qui concerne à la fois l'expansion future du secteur et l'appui dont il a besoin.
NOTE3 EXPLICATIVES

Les appellations employées dans cette publication et la présentation des données qui y figurent n'impliquent de la part du Secrétariat de l'Organisation des Nations Unies pour le développement industriel (ONUDI) aucune prise de position quant au statut juridique des pays ou de leurs autorités, ni quant au tracé de leurs 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 libellées dans les 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.

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Organisation des Nations Unies pour le développement industriel (ONUDI) Centre international de Vienne
Boîte postale 300
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ВВЕДЕНИЕ

Организация Объединенных Наций по промышленному развитию (ЮНИДО) содействует использованию промышленной информации в развивающихся странах, дает им советы, как улучшить их службы информации.

Одним из способов содействия является составление ЮНИДО справочников и руководств по отдельным конкретным источникам, содержащим информацию относительно отраслей промышленности, представляющих наибольший интерес для развивающихся стран. Настоящее руководство, касающееся цветной металлургии, также принадлежит к серии Руководств ЮНИДО по информационным источникам (UNIDO/LIB/SER.D). В конце данного руководства приводится список руководств, опубликованных до настоящего времени; многие из них будут в ближайшие годы обновлены и планируется включение в упомянутые серии дальнейших руководств.

Не предполагается, что данные справочники и руководства содержат исчерпывающую информацию или могут использоваться в качестве средств проведения исследований; скорее, они представляют собой источники, имеющие практическую ценность для заинтересованных организаций. Данные составлены таким образом, чтобы облегчить контакт с упомянутыми органами, а также облегчить приобретение перечисленных публикаций.

Цветная металлургия играет важную роль в экономике некоторых промышленно развитых и развивающихся стран. Она составляет подсистему производства и имеет особое отношение к отраслям промышленности, производящим средства производства, черной металлургии, энергетике, контролю за загрязнением окружающей среды и строительству. Таким образом, цветная металлургия очень четко реагирует на колебания в мировой экономике и на общие тенденции. В ее развитии важную роль играют транснациональные корпорации.

В ходе сбора и комплектации материала, содержащегося в данном руководстве, особое внимание было уделено информационным источникам, касающимся не только таких металлов как алюминий, медь, свинец, никель, олово и цинк, но также других цветных металлов, таких как хром, марганец, титан, редкие земли, благородные металлы и т.д.

ЮНИДО оказывало техническую помощь ряду развивающихся стран в создании и развитии цветной металлургии и продолжает оказывать помощь в планировании и осуществлении комплексного подхода в интересах их дальнейшего развития, и оказания им содействия.
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INTRODUCCION

La Organización de las Naciones Unidas para el Desarrollo Industrial (ONUDI), promueve la utilización de información industrial en los países en desarrollo proporcionando orientación para el mejoramiento de los servicios nacionales de información.

Uno de los medios de promoción que emplea la ONUDI consiste en compilar repertorios y guías de fuentes básicas de información sobre ramas de la industria de especial interés para los países en desarrollo. La presente guía, que trata de las industrias de metales no ferrosos, pertenece también a la serie "Guías de fuentes de información" (UNIDO/LIB/SER.D) que publica la ONUDI. La lista de las guías publicadas hasta la fecha figura en el anverso de la contratapa de la presente guía; muchas de ellas serán actualizadas en los próximos años y se prevé la publicación de muchas guías más en esta serie.

Estas guías no pretenden ser exhaustivas ni están destinadas a servir de instrumentos de investigación; presenta, más bien, una selección de fuentes que se consideran de valor práctico para los usuarios. Los datos se han recopilado de modo que faciliten el rápido acceso a las entidades mencionadas y la adquisición de las publicaciones que se indican.

Las industrias de metales no ferrosos cumplen una importante función en la economía de varios países industrializados y en desarrollo. Forman un subsistema de producción que tiene importantes relaciones con las industrias de bienes de equipo, el sector siderometalúrgico, el sector de la energía, la contaminación del medio y su control, y el sector de la construcción. Por ello, las industrias de metales no ferrosos son muy sensibles a las fluctuaciones de la economía mundial y a las tendencias generales; las empresas transnacionales desempeñan un importante papel en su desarrollo.

Al reunir y recopilar los datos que figuran en la presente guía, se ha presentado especial interés a fuentes de información relativas no sólo a metales como el aluminio, el cobre, el plomo, el níquel, el estano y el zinc sino también a otros metales no ferrosos como el cromo, el manganeso, el titanio, las tierras raras, los metales preciosos, etc.

La ONUDI ha prestado asistencia técnica a varios países en desarrollo para establecer y desarrollar industrias de metales no ferrosos y sigue prestándoles asistencia en la planificación y aplicación de un enfoque integrado de su desarrollo ulterior y de las actividades de apoyo.
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119. SILVER INSTITUTE (SI)
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WASHINGTON DC 20036, United States of America
T (202) 331 1227
Tx 904233
C SILVERRINST WASHINGTON
| 120. | SOCIETE INTERNATIONAL POUR LE DEVELOPPEMENT DES RECHERCHES SUR LE MAGNESIUM (SIDRM) |
|      | c/o Symposium, 100 Avenue de Manhattan, 1606 Union City |
|      | NEW JERSEY 07087, United States of America |

| 121. | SOUTHEAST ASIA TIN RESEARCH AND DEVELOPMENT CENTRE (SEATRAD) |
|      | Tiger Lane |
|      | IPCH, Malaysia |
|      | T (05) 559366, (05) 559589 |
|      | T X MA 44380 |
|      | C TINCENTRE IPOH |

| 122. | TANTALUM-NIOBIUM INTERNATIONAL STUDY CENTER |
|      | 40 Rue Washington |
|      | B-1050 BRUSSELS, Belgium |
|      | T (02) 649 5158 |
|      | T X 65080 INAC B |
|      | C TICTAN BRUSSELS |

| 123. | TECHNONET ASIA INTERNATIONAL DEVELOPMENT RESEARCH CENTRE |
|      | Tanglin, P.O. Box 160 |
|      | SINGAPORE 10, Singapore |

| 124. | TRADE UNIONS INTERNATIONAL OF WORKERS |
|      | Pouchkinskaya 5/6 |
|      | MOSKVA K9, Union of Soviet Socialist Repu···ics |
|      | T 292 5202 |
|      | T X 411370 ACTIV |
|      | C UISMET MOSCOU |

| 125. | UNION INTERNATIONALE DU METAL |
|      | Seestrasse 105 |
|      | CH-8002 ZURICH, Switzerland |
|      | T 201 7376 |
|      | T X 57644 SM |

| 126. | UNION OF INTERNATIONAL TECHNICAL ASSOCIATIONS (UAITI/UNESCO) |
|      | 1 Rue Miollis |
|      | 75015 PARIS, France |

| 127. | UNITED NATIONS ASSOCIATION |
|      | Victoria Branch, 319-835 Humbolt St. |
|      | VICTORIA BC V8V 4N8, Canada |

| 128. | URANIUM INSTITUTE |
|      | 12th Floor, Bowater House, 68 Knightsbridge |
|      | LONDON SW1X 7LT, United Kingdom |
|      | T 225 0303 |

| 129. | URANIUM INTERNATIONAL TECHNICAL COMMITTEE (VANITEC) |
|      | Winterton House, High Street, Westerham |
|      | KENT TN16 1AJ, United Kingdom |
|      | T 0959 63400 |
|      | T X 957560 |
130. WESTERN EUROPEAN TRADES EMPLOYERS ORGANIZATION (WEM)
Volksgartenstrasse 54A
D-5000 COLOGNE 1, Germany FR
T 221 33990

131. WIRE ASSOCIATION INTERNATIONAL INC.
1570 Boston Post Road, P.O. Box H
GUILFORD, CT 06437, United States of America
T 203 453 2777
Tx 956015

132. WORLD ASSEMBLY OF SMALL AND MEDIUM ENTERPRISES
301 Saraswati Hse 27 Nehru Pl
NEW DELHI 110 019, India

133. WORLD BUREAU OF METAL STATISTICS (WBMS)
41 Doughty Street
LONDON WC1N 2rF, United Kingdom
T (01) 405 2771
Tx 298970
C WORLDMETAL LONDON

134. WORLD TRADE CENTRE
EXPORT PROMOTION COUNCIL
14/1-B Ezra Street
CALCUTTA 1, India

135. ZINC DEVELOPMENT ASSOCIATION/LEAD DEVELOPMENT ASSOCIATION/CADMIUM ASSOCIATION (ZDA/LDA/CA)
LIBRARY AND ABSTRACTING SERVICE
34 Berkeley Square
LONDON WIX 6AJ, United Kingdom
T 499 6636
Tx 261286
C ZINGO LONDON

136. ZINC AND LEAD ASIAN SERVICE
95 Collins Street
MELBOURNE VIC 3000, Australia

C. Organizations of more restricted scope

Albania

137. MINERALEKSPORT
Rue 4 Shkurti 6
TIRANA
T 3370, 5832, 3848
Tx 2123
C MINERALEKSPORT TIRANA
Exports include chrome ores and concentrates, pyrite, ferro-chrome, nickel, iron ore, naphtha bitumen, liquid bitumen and bitumen in drums, copper wire, selenium, alumo-chromium concentrate, rutile concentrate.
Algeria

138. SONAREM
127 Boulevard Salah BOUAKOUIR
T 631555–62
Tx 52910
Exploitation, etc. of all minerals.

Argentina

139. INSTITUTO ARGENTINO DEL COBRE Y SUS ALEACIONES (IAC)
Avenida del Libertador 1784
1425 BUENOS AIRES
T 802 8368

140. CENTRO DE INVESTIGACION PARA LAS INDUSTRIAS MINERALES (INTI)
Parque Tecnologico, Miguelete, Avda. Gral. Pazentre Albarellos y Constituyentes, Casilla de Correo 157
1650 SAN MARTIN

Australia

141. ALUMINIUM DEVELOPMENT COUNCIL
185 Elizabeth Street
SYDNEY, NSW 2000 (GPO Box 1497, SYDNEY 2001)
T 2189299
Tx 75003
C ALDEVCO

142. AUSTRALASIAN INSTITUTE OF MINING AND METALLURGY, THE
Clunies Ross House, 191 Royal Parade
PARKVILLE, VIC. 3052
T 03 347 3166
Tx AA 33552
C AUSIMMET

143. AUSTRALIAN DIE CASTING ASSOCIATION
MTIA House, 214 Northbourne Avenue
CANBERRA, ACT 2600
T 0627 472233
Tx AA 62721
C METAL TRADE

144. AUSTRALIAN LEAD DEVELOPMENT ASSOCIATION
124 Exhibition Street
MELBOURNE, VIC. 3000
T 654 1611
Tx 38806

145. AUSTRALIAN MINERAL FOUNDATION
AUSTRALIAN EARTH SCIENCES INFORMATION SYSTEM (AESIS)
P.O. Box 97
GLENSIDE, SA 5065
T 08 797821

146. AUSTRALIAN MINING INDUSTRY COUNCIL
Mining Industry House, 216 Northbourne Avenue
CANBERRA, ACT 2600
T 062 498955
Tx 62285
<table>
<thead>
<tr>
<th>No.</th>
<th>Organization Name</th>
<th>Address</th>
<th>Phone</th>
<th>Telex</th>
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<td>147</td>
<td>AUSTRALIAN TIN INFORMATION CENTRE</td>
<td>Gold Fields House, Sydney Cove</td>
<td>02 272080</td>
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<tr>
<td>148</td>
<td>AUSTRALIAN TIN PRODUCERS ASSOCIATION, THE</td>
<td>Gold Fields House, Sydney Cove</td>
<td>02 20510</td>
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<td>149</td>
<td>AUSTRALIAN ZINC DEVELOPMENT ASSOCIATION</td>
<td>124 Exhibition Street, Melbourne, VIC 3000</td>
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<td>654 1611</td>
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<tr>
<td>150</td>
<td>COPPER TECHNICAL DATA CENTRE</td>
<td>MC Box 5484, Townsville, QLD 4810</td>
<td>008 075060</td>
<td>47068</td>
<td>COPPERFINE</td>
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<tr>
<td>151</td>
<td>DIVISION OF MINERALS AND GEOCHEMISTRY (CSIRO)</td>
<td>Underwood Avenue, Floreat Park, Private Bag P.O. Wembley, WA 6014</td>
<td>09 387 4233</td>
<td></td>
<td></td>
</tr>
<tr>
<td>152</td>
<td>DIVISION OF MINERAL PHYSICS AND MINEROLOGY (CSIRO)</td>
<td>P.O. Box 136, North Ryde 2113</td>
<td></td>
<td>887 8666</td>
<td>25817</td>
</tr>
<tr>
<td>153</td>
<td>GALVANIZERS ASSOCIATION OF AUSTRALIA</td>
<td>124 Exhibition Street, Melbourne, VIC</td>
<td>654 1611</td>
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<td>38806</td>
</tr>
<tr>
<td>154</td>
<td>N.S.W. CHAMBER OF MINES, METALS &amp; EXTRACTIVE INDUSTRIES</td>
<td>Suite 604, Underwood House, 37 Pitt Street</td>
<td></td>
<td>27 5384</td>
<td>176311</td>
</tr>
<tr>
<td>155</td>
<td>SOUTH AUSTRALIAN DEPARTMENT OF MINES AND ENERGY</td>
<td>P.O. Box 151, Eastwood, South Australia 5063</td>
<td>(08) 274 7500</td>
<td></td>
<td>886 Y2</td>
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<tr>
<td>156</td>
<td>UNIVERSITY OF SYDNEY, DEPARTMENT OF CHEMICAL ENGINEERING</td>
<td>Department of Chemical Engineering, University of Sydney</td>
<td>(02) 692 2354</td>
<td></td>
<td>26169 UNISYD</td>
</tr>
</tbody>
</table>
Austria

157. AUSTRIA METALL AKTIENGESELLSCHAFT
A-5282 BRAUNAU-RANSHPEN
T 07722/2341-0
Tx 27 745 MWRA
C AUSTRIA METALL BRAUNAU AM INN

158. BUNDESGREMIOUM DES ALTSTOFFHANDELS
Bauernmarkt 13
A-1011 VIENNA
T 635763
Tx 07 4235

159. FACHVERBAND DER METALLINDUSTRIE OESTERREICHS
Postfach 338, Wiedner Hauptstrasse 63
A-1045 VIENNA
T 6505 3445
Tx 61 3222440 BWKSPV

160. MONTANUNIVERSITAT LEOBEN,
INSTITUT FUR TECHNOLOGIE UND HUETTKUNDE DER NICHTEISERNMETALLE
Franz-Josef-str.18
A-8700 LEOBEN
T 03842-42555/485
Tx 33322

161. OESTERREICHISCHES KUPFERINSTITUT
Postfach 338, Wiedner Hauptstrasse 63
A-1045 VIENNA
T 6505 3445
Tx 61 3222440 BWKSPV

162. ROEHRENVERBAND
Marco d'Avianogasse 1
A-1010 VIENNA
T 010 43 222 528330

163. VEREIN OESTERREICHISCHER GIESSEREI-FACHLEUTE
Anton Frankg.6
A-1180 WIEN
T 342265

Belgium

164. BENELUX METALLURGIE (STE BENELUXIENNE DE METALLURGIE ASBL)
3 Rue Ravenstein
B-1000 BRUSSELS
T 218 3504

165. CENTRE BELGE D'ETUDE DE LA CORROSION, CEBELCOR
Ave, Paul Héger, Grille 2
B-1050 BRUXELLES
T 322 6496396
Tx 23069 UNILIB B
166. CENTRE D'INFORMATION DE L'ETAIN
31 Rue du Marais
B-1000 BRUSSELS
T 02 217 5756

167. CENTRE D'INFORMATION DES METAUX NON FERREUX
12 Boulevard de Berlaimontlaan
B-1000 BRUSSELS
T 02 218 3504
Tx 22077

168. CENTRE D'INFORMATION DU COBALT
(for address see entry No.167)

169. CENTRE DE RECHERCHES METALLURGIQUES
CENTRUM VOOR RESEARCH IN DE METALLURGIE (CRM)
Rue Ernest Solvay
B-4000 LIEGE
T 041 527050
Tx 41202
C CEREMETA LIEGE

170. CONFEDERATION DE LA RECUPERATION
Place du Samedi 13
B-1000 BRUSSELS
T 02 2179993

171. FEDERATION DES DISTRIBUTEURS EN METAUX NON FERREUX (MENOFER)
Rue des Pierres 29
B-1000 BRUSSELS
T 5122771
Tx 65164 B

172. FEDERATION DES ENTREPRISES DE METAUX NON FERREUX
47 Rue Montoyer
B-1040 BRUSSELS
T 02 513 8634
Tx 22077

173. UNION PROFESSIONNELLE DES GROSSISTES EN TUBES ET ACCESSOIRES DE BELGIQUE
Quai des Usines 159
B-1210 BRUSSELS

174. UNIVERSITE LIBRE DE BRUXELLES,
CENTRE DE RECHERCHES INDUSTRIELLES (CRI)
CP 165, 50, Avenue Roosevelt
B-1050 BRUSSELS
T 02 642 3010
Tx 23069 UNILIB-B

Bolivia

175. ASOCIACION NACIONAL DE MINEROS MEDIANOS
Casilla Postal 6094
LA PAZ
T 352223
Tx 5589
C MINIMEDIANOS
176. COmite boliviano de productores de antimonio
Pasaje Bernardo Trigo 429, Casilla 2022
LA PAZ

177. Instituto de Investigaciones Minero Metalurgicas
Casilla 600
ORURO

178. Banco Minero de Bolivia
Calle Comercio 129, Casilla 1410
LA PAZ
T 326 535, 352 276
Tx 2568 Bamin bv

179. Comibol (Corporacion Minera de Bolivia)
Av. Mariscal Santa Cruz No.1092, Casilla 349
LA PAZ
T 367 680 to 367 685
Tx 2420
C COMIBOL

180. Empresa Nacional de Fundiciones “Enaf”
Vinto
ORURO
T 51689
Tx 2255 ENAFBV

Brazil

181. Associacao Brasileira do Aluminio (Abal)
Avenida Europa 444
SAO PAULO
T 853 3680
Tx 011 25590

182. Associacao Brasileira do Cobre
Rue Mariana Correia 52, 01444 Jd. Paulistano
SAO PAULO
T 64 7318
Tx 011 25485

183. Associacao Brasileira de Metais
Rua Antonio Comparato 218
04605 SAO PAULO, SP
T 531 5333
Tx (011) 34116
C PERLITA

184. Associacao Brasileira de Metais nao Ferrosos
Av. Brigadeiro Faria Lima 1238, 3 andar
SAO PAULO
T 210 3288
Tx 011 25585

185. Centro de Informacoes sobre Estanho
Rua do Carmo 43, 12 Andar, Centro
20011 RIO DE JANEIRO, RJ
T 021 292 4499
Tx 2121281
186. CENTRO DE PESQUISAS E DESENVOLVIMENTO
(RESEARCH AND DEVELOPMENT) - (CEPED)
Km "O" DA BA - 512 Camacari, CEP 42.800
BAHIA
T 55 071 832 1949
Tx 071-7146

187. CENTRO DE TECNOLOGIA MINERAL (CETEM)
Rua 4 - Quadra "D" - Ilha do Fundão, CEP 21.910
RIO DE JANEIRO
T (021) 230 7256, 260 7222
Tx (021) 22761

188. CENTRO DE TECNOLOGIA PROMON (CTP)
Praia do Flamengo 154, CEP 22210
RIO DE JANEIRO, RJ
T (021) 250 0393
Tx (021) 23338 PROM BR

189. INSTITUTO BRASILEIRO DE INFORMACAO DO CHUMBO, NIQUEL E ZINCO (ICZ)
Avenida Move de Julho 4015, P.O. Box 6691
01407 SAO PAULO
T 011 853 2033
Tx 011 25479
C PJUMZINC

190. INSTITUTO NACIONAL DOS DISTRIBUIDORES DE ACO (INDA)
Rua Cardeal Arcoverde 1745, 7 andar, Pinheiros
SAO PAULO
T 011 212 6122
Tx 011 24193

191. INSTITUTO DE PESQUISAS TECNOLOGICAS DO ESTADO DE SAO PAULO S/A (IPT)
Cidade Universitaria, "Armando de Salles Oliveira", Caixa Postal 7141
01000 SAO PAULO, SP
T (011) 268 2211
Tx 11-38119-INFT-BR
C TECINST

192. SINDICATO NACIONAL DE INDUSTRIA DA EXTRACAO DO ESTANHO
Av. Rio Branco 181, Grupo 3304
20040 RIO DE JANEIRO, RJ
T 021 220 1704, 021 220 3509
Tx 33807 SIEE

193. SINDICATO NACIONAL DA INDUSTRIA DE EXTRACAO DO FERRO E METAIS BASICOS
Av. Nilo Pecanha 50, Gr. 1810
RIO DE JANEIRO, RJ
T 221 3928

Bulgaria

194. FTC RUDMETAL
1 Dobrudja Street
SOFIA 1040
T 881271
Tx 22027
195. HIGHER INSTITUTE OF CHEMICAL TECHNOLOGY
Darvenitza 56, Str. Kl. Ochridski 8
1156 SOFIA
T 624 141
C DARVENITZA 56, STR. KL., OCHRIDSKI 8, 1156 SOFIA

196. TECHNOIMPORT (ENGINEERING ECONOMIC CORPORATION-ECC)
20 Fr. Joliot-Curie Street
SOFIA 1113
T 7318
Tx 22421; 22774
C TECHNOIMPORT SOFIA

Burma

197. NO.(1) MINING CORPORATION
226 Mahabandoola Street, P.O. Box 801
RANGOON
T 74711
Tx BM 21307 MYCROP
C BAWRAN

Canada

198. CANADIAN ASSOCIATION OF RECYCLING INDUSTRIES
415 Yonge Street, Suite 1620
TORONTO, ONT M5B 2G7
T 416 595 5552

199. CANADIAN COPPER & BRASS DEVELOPMENT ASSOCIATION
Room 1612, 55 York Street
TORONTO M5J 1R7, ONTARIO
T 416 363 8826

200. CANADIAN INSTITUTE OF MINING & METALLURGY, THE
400-1130 Sherbrooke Street West
MONTREAL, QUEBEC H3A 2M8
T 514 842 3461
Tx 055 62344
C CAMIN MONTREAL

201. DEPARTMENT OF ENERGY, MINES AND RESOURCES
CANADA CENTRE FOR MINERAL AND ENERGY TECHNOLOGY (CAMEMET)
TECHNOLOGY INFORMATION DIVISION (DIT)
555 Booth St.
OTTAWA, ON K1A 0G1
T (613) 995-4029

202. MINING ASSOCIATION OF CANADA, THE
Suite 809, 350 Sparks Street
OTTAWA, ONTARIO K1R 7S8
T 613 233 9391
Tx 053 3732

203. NATIONAL RESEARCH COUNCIL OF CANADA
CHEMISTRY DIVISION
METALS DATA CENTRE
Montreal Rd.
OTTAWA, ON K1A 0R6
T (613) 993-2527
204. RESEARCH AND PRODUCTIVITY COUNCIL
P.O. Box 6000, College Hill Road, Fredericton
NEW BRUNSWICK E3B 5H1
T (506) 452-8994
Tx 014-46115
C REPRODCO-FREDERICTON

Chile

205. ASOCIACION DE INDUSTRIAS METALURGICAS Y METALMECANICAS (ASIMET A.G.)
Agustinas 785, piso 4
SANTIAGO
T 380501
Tx 645392 ASIMET CT

206. CENTRO DE INVESTIGACION MINERA Y METALURGICA (CIMM)
Av. Parque Institucional - Las Condes
SANTIAGO
T 56-2-2289544
Tx 240780 CIMM CL

207. COMISION CHILENA DEL COBRE
CENTRO DE DOCUMENTACION
Casilla 9493, Agustinas 1161, 4 piso
SANTIAGO
T 726219

208. COMITE DE INVESTIGACIONES TECHNOLOGICAS DE CORFO (INTEC-CHILE)
Avda. Santa Maria 06500
Casilla 19002, Correo 19
SANTIAGO
T 228 2083

209. CORPORACION NACIONAL DEL COBRE DE CHILE (CODELCO-CHILE)
Huérfanos 1270
SANTIAGO
T 698 8801
Tx 240672 CL

210. EMPRESA NACIONAL DE MINERIA
Mac-Iver 459
SANTIAGO
T 396061
Tx 40574
C ENAMI

211. INSTITUTO NACIONAL DE CAPACITACION PROFESIONAL
Chesterton 7028, Las Condes, Casilla de Correo 27.005, Correo 27
SANTIAGO
T 229 9000

212. SDAD NACIONAL DE MINERIA
Teatinos 20 Tercer, piso cf. 33
SANTIAGO
T 698 1696
213. SOCIEDAD MINERA PIZARRO LTDA.
160 Vicuna Mackenna Street, Province of Limari, IV Region of Coquimbo
OVALLE CITY
T 1193 (Private)
Tx 240729 CEMBC CL

214. UNIVERSIDAD DE TARAPACA
FACULTY OF ENGINEERING
P.O. Box 287
ARICA
T 31798
Tx 221036 UNTAR CL

China

215. CHINA INTERNATIONAL ECONOMIC INFORMATION CENTRE
Jia 20, Dong Hang Cheng Gen North Str.
BEIJING
T 44 6331
Tx 22559 COMPT CN

216. CHINA NATIONAL METALS AND MINERAL IMPORT AND EXPORT CORP.
Er Li Gou, P.O. Box 65
BEIJING
T 892376
Tx 22241, 22190
C MINMETALS BEIJING

217. CHINA NATIONAL NON-FERROUS METALS INDUSTRY CORP (CNMC)
9, Xizhang Xizhimen Mei Dajie
BEIJING
T 657031
Tx 22086 CNIEC CN
C 5330 BEIJING

218. CHINA NATIONAL NON-FERROUS METALS IMPORT AND EXPORT CORP (CNIEC)
(for address see entry No.217)

219. CHINESE SOCIETY OF METALS
The, 46 Dongsixi Dajie
BEIJING
T 55 3768
Tx 22461 MIEC

220. GENERAL RESEARCH INSTITUTE FOR NON-FERROUS METALS
2 Xin Jie Kon Wai Dajie
BEIJING
T 201-4488
Tx 222204 GRINM CN
C 2589, BEIJING

221. INSTITUTE OF METAL RESEARCH, ACADEMIA CHINA
2-6 Wenhu Road
SHENYANG
T 483531-340
Tx 80095 IMRAS CN
C 4430 SHENYANG
222. SHENYANG ALUMINIUM AND MAGNESIUM ENGINEERING AND RESEARCH INSTITUTE
50 Block 3, Heping Street, Shenyang
LIAONING
T 33041
Tx 80057 SAMI CN
C 3070

Colombia

223. CENTRO DE INVESTIGACIONES PARA EL DESARROLLO INTEGRAL (CIDI)
Apartado Aereo 1178
MEDELLIN
T 248 6892
Tx 65047 UPB

224. SERVICIO NACIONAL DE APRENDIZAJE SENA DE COLOMBIA
Calle 57 No.8-69
BOGOTA
T 211 8521
Tx 044481 BOGOTA
C SENA

Costa Rica

225. INSTITUTO TECNOLOGICO DE COSTA RICA
P.O.Box 159
CARTAGO
T 515 333
Tx 8013 ITCR-CR

Cuba

226. CUBAMETALES
4th Floor, Infanta 16, Vedado
HAVANA
T 702561
C CUBAMETAL

227. CUBANIQUEL
Calle 23 No.55, Vedado
HAVANA
T 78460
Tx 51178
C CUBANIQUEL HAVANA

228. UNION DE EMPRESAS DE RECUPERACION DE MATERIAS PRIMAS
Obispo 306
HAVANA 1
T 61561
Tx 51 1865

Czechoslovakia

229. DOBRA RESEARCH INSTITUTE
INFORMETAL
73951 DOBRA
T 54215
230. GENERALNI REDITELSTVI PRUMYSLU KOVOVEHO OPADU, k. SN KLASNO
Rybalkova 2631
27200 KLASNO
T 0312 6757
Tx 132 378

231. KERAMETAL LTD.
Jasikova 2
82605 BRATISLAVA
T 295 851-5
Tx 093235, 093236
C KERAMET BRATISLAVA

232. METALIMEX FOREIGN TRADE CORP.
Stepanska 34
11217 PRAGUE 1
T 261141-5
Tx 121 188 and 121 405
C METALIMEX PRAGUE

Denmark

233. DANISH HOT DIP GALVANIZERS ASSOCIATION
 c/o Korrosionscentralen, ATV, Park Allé 345
DK-2600 GLOSTKUP
T 02 631 100
Tx 33388 (SVC)

234. DANSK METALLURGISK SELSKAB
Lundtoftevej 100, Bygning 204
DK-2800 LYNGBY
T 02 884 022

235. DANSK RAAVAREGROSSISTFORENING
Fiskerihavnsgade 6
DK-2450 COPENHAGEN SV

236. METALFORENINGEN
Dag Hammarskjölds Allé 5
DK-2100 COPENHAGEN 0
T 01 261 633

237. RORFORENINGEN-FORENINGEN AF VVS-GEOSSISTER
Dag Hammarskjölds Allé 5
DK-2100 COPENHAGEN 0
T 01 261 633

Ecuador

238. ESCUELA SUPERIOR POLITENICA DEL LITORAL (LAB. METALURGIA)
P.O. Box 5863
GUAYAQUIL
T 304 997
Tx 04-3509 ESPOLG-ED

239. SERVICION DE INFORMATION TECNICA
CENTRO DE DESAROLLO INDUSTRIAL
P.O. Box 5833
GUAYAQUIL
Egypt

240. ASSIUT UNIVERSITY
DEPARTMENT OF MINING AND METALLURGY
College of Engineering, Assiut University
71516 ASSIUT
T 02-088 322455
  02-088 322553
Tx 92863 ASUNV

241. CENTRAL METALLURGICAL RESEARCH AND DEVELOPMENT INSTITUTE (CMRDI)
El-Tebbin, P.O. Box Iron and Steel
CAIRO
T 790 003
Tx 93069 ASRT UN ATTD CMRDI

242. EGYPTIAN GENERAL ORGANIZATION FOR METALLURGICAL INDUSTRIES
26 July Street No.5
CAIRO

243. TABBIN INSTITUTE FOR METALLURGICAL STUDIES
El-Tabbin, P.O. Box 862
CAIRO
T 790 642
Tx 23389-UN
C TABDRASAT, CAIRO

Finland

244. THE CENTRAL FEDERATION OF TECHNICAL WHOLESALE TRADE
Mannerheimintie 76B
SF-00250 HELSINKI
T 358 0 440 391

245. FINNISH FOREIGN TRADE ASSOCIATION, THE
P.O. Box 908
SF-00101 HELSINKI 10
T 358 0 69591
Tx 121696
C FOREIGNTRADE

246. OUTOKUMPU OY/ENGINEERING DIVISION
P.O. Box 27
02201 ESPOO
T 358 0 4211
Tx 121053 OED SF
Tf 358 0 4212674

247. TECHNICAL RESEARCH CENTRE OF FINLAND (VTT)
METALS LABORATORY
Kemistintie 3
SF-02150 ESPOO
T 358 0 4561
Tx 122972 VITTHA SF

26
France

248. ASSOCIATION POUR LE DEVELOPPEMENT DE L'ALUMINIUM ANODISE ET LAQUE (ADAL)
58 Rue de Lisbonne
F-75008 PARIS
T 42252644
Tx 660610

249. ASSOCIATION TECHNIQUE FRANCAISE DE GALVANISATION
34 Rue Collange
F-92307 LEVALLOIS-PERRET
T 4739 4740
C ALLIAZINC

250. CENTRE D'INFORMATION CUIVRE, LAITONS, ALLIAGES
58 Rue de Lisbonne
F-75008 PARIS
T 14225 2567
Tx 660610

251. CENTRE D'INFORMATION DU PLOMB
1 Avenue Albert Einstein, BP 106
78191 TRAPPES CEDEX
T 13062 0583
Tx 696745

252. CENTRE D'INFORMATION ET DES TECHNIQUES DE L'ACIER GALVANISE (CITAG)
3 Rue Paul Cezanne
F-75008 PARIS
T 14563 1710
Tx FRASI A 280172 F
C SISYDI

253. CENTRE TECHNIQUE DES INDUSTRIES DE LA FONDERIE
12, Avenue Raphaël
75016 PARIS
T 4504 7250
Tx CTIFPA 611054F
C CENTRE FONDERIE

254. CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)
CENTRE DE DOCUMENTATION SCIENTIFIQUE ET TECHNIQUE (CDST)
26, rue Boyer
F-75971 PARIS CEDEX 20

255. CENTRE DE RECHERCHES DE PONT-A-MOUSSON
SERVICE DE DOCUMENTATION INDUSTRIELLE
BIIPAM - CTIF DATA BASE
BP 28
F-54703 PONT-A-MOUSSON CEDEX
T 8 381 6029

256. CENTRE TECHNIQUE DU ZINC
34 Rue Collange
F-92307 LEVALLOIS-PERRET
T 4739 4740
Tx 611843
C ALLIAZINC
257. CHAMBRE SYNDICATE DE L’ELECTROMETALLURGIE ET DE L’ELECTROCHIMIE
33 Rue de Lishonne
F-75008 PARIS
T 1 4561 0663
Tx 641446

258. CHAMBRE SYNDICALE DES FABRICANTS DE TOLE GALVANISEE
5 bis, Rue de Madrid
F-75008 PARIS
T 1 4522 8300
Tx 650 392
C SIDSYNDI PARIS

259. CHAMBRE SYNDICALE DU COMMERCE INTERNATIONAL DES METAUX ET-MINERAIS
31 Avenue Pierre-ler-de-Serbie
F-75784 PARIS CEDEX 16
T 1 4723 61-69-58 (Ext.504, 445 and 443)
Tx 611059
C FRANPA PARIS 034

260. CHAMBRE SYNDICALE DU ZINC ET DU CADMIUM
34 Rue Collange
F-92307 LEVALLOIS-PERRET
T 47 394 740
Tx 611843

261. EUROPEAN COIL COATING ASSOCIATION (ECCA)
Groupe Francais, 58 rue de Lisbonne
F-75008 PARIS
T 1 4225 2644
Tx 660610

262. FEDERATION DES CHAMBRE SYNDICALES DES MINERAIS ET METAUX NON-FERREUX
30 Avenue de Messine
F-75008 PARIS
T 1 4563 0266

263. FEDERATION DES INDUSTRIES MECANIQUES ET TRANSFORMATRICES DE METAUX
11 Avenue Hoche
F-75382 PARIS CEDEX 08
T 1 4563 0200
Tx 280 900F FEDEMEC
C SYNDIMECA

264. FEDERATION NATIONALE DES SYNDICATS DES INDUSTRIES ET COMMERCES DE LA RECUPERATION
14 Rue de Courcelles
F-75008 PARIS
T 1 4359 6403
Tx 640622

265. STE FRANCAISE DE METALLURGIE
5 Rue Paul Cézanne
F-75008 PARIS
T 1 4563 1710
Tx 280172
266. GROUPEMENT D'IMPORTATION DES METAUX (GIRM)
30 Avenue de Messine
F-75008 PARIS
T 4563 0233
Tx 280365

267. GROUPE DE LAMINAGE ET FILAGE D'ALUMINIUM ET D'ALLIAGES (GLFA)
58 Rue de Lisbonne
F-75008 PARIS
T 14 225 2644
Tx 660610

268. LABORATOIRES POURQUERY
93 Bd Du Bar d'Artillerie, BP 7251
69354 LYON CEDEX 07
T 7861 2116
Tx 900988

269. MANGANESE CENTRE
(for address, see entry 99)

270. SYNDICAT NATIONAL DE LA CHAUDRONNERIE DE LA TOLERIE ET DE LA TUYAUTERIE INDUSTRIELLE
10 Avenue Hoche
F-75382 PARIS CEDEX 08
T 1 4563 0200
Tx 280 900F

271. SYNDICAT NATIONAL DU COMMERCE DES DEMI-PRODUITS EN METAUX NON-FERREUX, MATIERES PLASTIQUES ET AUTRES MATERIAUX (SNCM)
65 Avenue Victor Hugo
F-75116 PARIS

272. TECHNICAL CENTER FOR MECHANICAL INDUSTRIES (CETIM)
DOCUMENTATION CENTER FOR MECHANICS (CDM)
P.O. Box 67
F-60304 SENLIS
T 4 453 3266

273. TERNISIEN LISTING
60 Allee de la Mente
F-78110 LE VESINET
T 9521 745

274. THERMODATA ASSOCIATION
THERMODATA - THERMODOC DATA BANK
Domaine Universitaire, P.O. Box 66
F-38402 ST-MARTIN-D'HERES CEDEX
T 76 427 690

275. UNIVERSITY OF VALENCIENNES
Le Mont Houy
59326 VALENCIENNES CEDEX
T 2742 4100
Tx UNIVHC 810 270
Germany, Democratic Republic of

276. BERGBAU HANDEL
Otto-Nuschki-Strasse 55
108 BERLIN
T 20450
Tx 114471

277. METALLURGIEHANDEL GMBH
Brunnenstrasse 188-190
1054 BERLIN
T 0 2892
Tx 011 2523
C METALLURGIEHANDEL

Germany, Federal Republic of

278. AACHEN TECHNICAL UNIVERSITY
INSTITUTE OF NON-FERROUS AND ELECTROMETALLURY
Intzestrasse 3
D-51 AACHEN
T 0241 805 850
Tx 0832704

279. ALUMINIUM-ZENTRALE E.V.
Königsalle 30, P.O. Box 1207
D-4000 DUESSELDORF 1
T 320 821
Tx 8587 407
C ALUZENTRALE

280. AUSSCHUSS FUER PULVERMETALLURGIE, GEMEINSCHAFTSAUSSCHUSS DES VEREINS
DEUTSCHER EISENHUETTENLEUTE, DES VEREINS DEUTSCHER INGENIEURE, DER
DEUTSCHEN GESELLSCHAFT FUER METALLKUNDE DES FACHVERBANDES
PULVERMETALLURGIE UND DER DEUTSCHEN KERAMISCHEN GESELLSCHAFT
Postfach 921
D-5800 HAGEN 1
T 0233/51041
Tx 08 23806

281. BERATUNG FEUERVERZINKEN
Hochstrasse 113, Postfach 1020
D-5800 HAGEN 1
T 02331 25041
Tx 0823814
C STAHLBLECHVER

282. BLEIBERATUNG E.V.
Tersteegenstrasse 28, Postfach 8706 Düsseldorf 1
D-4000 DÜSSELDORF 30
T 0211 320335/36
Tx 858 2883

283. DEUTSCHE GESELLSCHAFT FUER METALLKUNDE
Adenauerallee 21
D-6270 OBERURSEL
T 06171 4081
284. DEUTSCHER SCHROTTVERBAND E.V.
Brabanter Straße 8
D-5000 COLOGNE 1
T 0221 219969
Tx 8 881 610 RECY

285. DEUTSCHES KUPFER-INSTITUT
Knesebeckstrasse 96
D-1000 BERLIN 12
T 030 310271
Tx 184643

286. DIN DEUTSCHES INSTITUT FUER NORMUNG E.V.
Burggrafstrasse 6
D-1000 BERLIN 30
T 030 2601-1
Tx 184273
C DEUTSCHNORMEN BERLIN

287. DEUTSCHE STIFTUNG FUER INTERNATIONALE ENTWICKLUNG
BIBLIOTHEK
Kaethe Kollwitz Str.15
6800 MANNHEIM 1

288. FACHINFORMATIONSZENTRUM WERKSTOFFE (FIZ-W)
SYSTEM DOKUMENTATION INFORMATION METALLURGIE - SDIM
Unter den Eichen 87
D-1000 BERLIN
T (030) 81040051
Tx 1 83261 BAMB D

289. FACHVERBAND ALUMINIUMHALBZEUG-VERBAND, IM VERBAND DER ALUMINIUM
VERARBEITENDE INDUSTRIE EV
Tersteegenstrasse 28, Postfach 8706
D-4000 DUESSELDORF 1
T 0211 454710
Tx 08584721

290. FACHVERBAND DEUTSCHER KALTPROFILHERSTELLER
Drahthaus, Kaiserswerther Strasse 137
D-4000 DUESSELDORF
T 01049 211 450721
Tx 8584945

291. FACHVERBAND FERROLEGIERUNGEN, STAHL-UND LEICHTMETALLVEREDLER E.V.
Friedrichstr. 29, Postfach 3024
4000 DUESSELFORD 1
T 0211 661414

292. FACHVERBAND PULVERMETALLURGIE
Goldene Pforte 1
D-5800 HAGEN 1
T 02331 51041
Tx 08 23806

293. FACHVEREINIGUNG EDELMETALLE E.V.
Tersteegenstrasse 28, Postfach 8706
D-4000 DUESSELDORF
T 0211 454710
Tx 8 584 721
294. GDMB GESSELLSCHAFT DEUTSCHER METALLHUETTEN UND BERGLEUTE E.V.
Paul-Ernst-Strasse 10, POB 210
D-3392 CLAUSTHAL-ZELLERFELD
T 05323 3438
Tx 953828 TUCLZ D
C ERZMETALL

295. GERMAN EXPERTS ASSOCIATION
Birkenweg 25
6626 BOUS

296. GEMEINSCHAFTSAUSSCHUSS VERZINKEN E.V.
Beethovenstrasse 12
D-4000 DUESSELDORF 1
T 0211 661568

297. GESAMTVIBRAND DEUTSCHER METALLGIESSEREIEN E.V.
Tersteegenstrasse 28, Postfach 8706
D-4000 DUESSELDORF 1
T 0211 45471-0
Tx 8 584721
C METALLGUSS

298. INFORMATIONS-ZENTRUM WEISSBLECH E.V.
Kasernenstrasse 36, Postfach 8413
D-4000 DUESSELDORF
T 0211 80186
Tx 8581811
C WAV D

299. MAH- UND MITTELST VEREIN
Mittelweg 151
2 HAMBURG 13

300. INSTITUT FUER METALLURGIE-METALLHUETTENKUNDE-BH 15
Technische Universitaet Berlin
Strasse des 17. Juni 135
1000 BERLIN 12
T 030 314 2249
Tx 184262 TUBLN D

301. INSTITUT FUER WELTWIRTSCHAFT AN DER UNIVERSITAET KIEL
Duesternbrooker Weg 120
D-2300 KIEL
T (0431) 884-1
Tx 292 479 WELTW D
C WELTWIRTSCHAFT KIEL

302. KHD HUMBOLDT WEDAG AG CONSULTING - DEPARTMENT IT-Z
Wiersbergstrasse
5000 COLOGNE 91
T 221 823-6404
Tx 8812-262/263
C HUMBOLDTWEDAG KOELN
Tf 221/823-7240

303. ONLINE GMBH, INFORMATION SERVICE
Poststr.42
D-6900 HEIDELBERG
T (6221) 22671
Tx 461 782

32
304. VERBAND DER ALUMINIUM VERARBEITENDE INDUSTRIE E.V.
Schumannstrasse 46
D-6000 FRANKFURT/MAIN 1
T 069 748024
Tx 411717
C ALUVERBAND FFM

305. VERBAND DEUTSCHER DRUCKGIESSEREIEN
Postfach 8706
D-4000 DUESSELDORF 1
T 0211 45471-0
Tx 584721
C METALLGUSS

306. VERBAND DEUTSCHER FEUERVERZINKEREIEN
Hochstrasse 113, Postfach 1020
D-5800 HAGEN 1
T 02331 25041
Tx 823814
C STAHLBLECHEVER

307. VEREIN DEUTSCHER METALHAENDLER E.V.,
BUNDESVERBAND DES GROSSHANDELS MIT NEU- UND ALTMETALLEN
Heilsbachstrasse 25, Postfach 140362
D-5300 BONN 1
T 0228 645761-3
Tx 8869622
C METALLVEREIN

308. VEREINIGUNG DEUTSCHER SCHMELZHUETTEN
Graf Adolf Strasse 18
D-4000 DUESSELDORF
T 0211 320 672
Tx 858 2508

309. WALZSTAHL-VEREINIGUNG FACHGRUPPE WEISSBLECH
Kasernenstrasse 36
D-4000 DUESSELDORF
T 0211 829201
Tx 858 1811
C WEISSBLECH

310. WIRTSCHAFTSVERBAND EISEN, BLECH UND METALL VERARBEITENDE INDUSTRIE E.V.
Kaiserwerther Strasse 135, Postfach 321 230
D-4000 DUESSELDORF 30
T 0211 454 930
Tx 08 584 985

311. WIRTSCHAFTSVERBAND GROSSHANDEL METALLHALBZEUG E.V.
Heilsbachstrasse 25, Postfach 140 362
D-5300 BONN
T 0228 645761-3
Tx 8869622

312. WIRTSCHAFTSVEREINIGUNG METALLE E.V.
TERSTEEGENSTRASSE 28, P.O. Box 8706
D-4000 DUESSELDORF
T 0211 454710
Tx 08 584 721
313. ZINKBERATUNG E.V.
    Friedrich-Ebert-Strasse 37/39
    D-4000 DUESSELDORF 1
    T 0211 350 867

314. ZINN-INFORMATIONSBUERO GMBH
    Sohnstrasse 70
    D-4000 DUESSELDORF 1
    T 0211 689 102

Ghana

315. MINERALS COMMISSION
    2nd Floor, 2nd Bay, The State House, P.O. Box M248
    ACCRA
    T 662 986

316. GHANA CHAMBER OF MINES
    P.O. Box 991
    ACCRA
    T 021 62719
    C CHAMIME ACCRA

Greece

317. GREEK MINING ENTERPRISES ASSOCIATION
    4 Zalokosta Street
    ATHENS
    T 363 8318, 361 7480

318. INSTITUTE OF GEOLOGY AND MINERAL EXPLORATION (IGME)
    70 Mossogion Av.
    11527 ATHENS
    T 779 8412
    Tx 21 6357 IGME GR

Hong Kong

319. CHINESE GOLD AND SILVER EXCHANGE SOCIETY, THE
    1st Floor, 12-18 Mercer Street
    HONG KONG
    T 5 441945
    C GOLDEXCHA

320. HONG KONG ALUMINIUM MANUFACTURERS' ASSOCIATION
    11th Floor, Front Portion, 550 Nathan Road
    KOWLOON

321. HONG KONG AND KOWLOON STEEL AND METAL IMPORTERS AND EXPORTERS
    ASSOCIATION LTD
    10th Floor, Champion Building, 287-291 Des Voeux Road
    C HONG KONG
    T 5 452356

Hungary

322. HUNGARIAN ALUMINIUM CORPORATION
    Pozsonyi u. 56, 1387, P.O. Box 30
    BUDAPEST XIII
    T 494 750
    Tx 22 5471, 22 5473
323. HUNGARIAN CENTRAL TECHNICAL LIBRARY AND DOCUMENTATION CENTRE (OMKDK)
BPOB 12
BUDAPEST VIII

324. HUNGARIAN MINING AND METALLURGICAL SOCIETY
Merko 16
BUDAPEST

325. INNOVATION AND DEVELOPMENT BUREAU FOR METALLURGICAL INDUSTRY
Ferinov Budapest: V. Oktober 6.u.7, POB 683
H-1365 BUDAPEST
T 189-902 or 189-892
Tx 22-44-34

326. METALIMPEX
Május 1. u. 17
H-1146 BUDAPEST XIV
T 611 384-277
Tx 22 5251
C METALIMPORT BUDAPEST

327. MINERALIMPEX
P.O. Box 130
H-1389 BUDAPEST
T 316 720, 116 470
Tx 224651
C MINERALIMPEX BUDAPEST

328. MIKEX (TRAINING COMPANY FOR PRODUCTS OF HEAVY INDUSTRY)
1 Mészáros u. 48/54
BUDAPEST 1
T 852 111
Tx 22 6406
C MIKEXPORT

329. TECHNICAL UNIVERSITY OF BUDAPEST
DEPARTMENT OF MECHANICAL TECHNOLOGY
Goldman Gy. Ter 3 V/2
H-1111 BUDAPEST
T 452-194

330. TECHNICAL UNIVERSITY FOR HEAVY INDUSTRY
DEPARTMENT OF NON-FERROUS METALS
H-3515 MISKOLC-EGGETEMRAROS
T 65-111
Tx 62223 UMCMIIS H

Iceland

331. TECHNOLOGICAL INSTITUTE OF ICELAND
Koldnaholt
IS-112 REYKJAVIK
T 687 000
Tx 3020 ISTECH

India

332. COLLEGE OF ENGINEERING, DEPARTMENT OF METALLURGY
PUNE 411 005
T 59535
333. THE DIECASTING SOCIETY OF INDIA
Affiliated to: Indian Lead Zinc Information Centre
(for address, see entry No.339)

334. INDIAN COPPER DEVELOPMENT CENTRE
27b Camac Street
700016 CALCUTTA
T 44 5724-25
Tx 021 7786
C CUINFORM

335. INDIAN HOT DIP GALVANIZERS ASSOCIATION
Affiliated to: Indian Lead Zinc Information Centre
(for address, see entry No.339)

336. INDIAN INSTITUTE OF METALS
The, A-1 Flat, 15th Floor, Chatterjee International Centre
33A Chowringhee Road
CALCUTTA 700 071
T 29 4648, 29 5118
Tx 021 2951 IIMC

337. INDIAN INSTITUTE OF SCIENCE
BANGALORE 560 012
T 364 411
C SCIENCE

338. INDIAN LEAD PVT. LTD.
Bombay Agra Road, Majiwada
THANE 400 601
T 501 151, 501 089, 501 353, 592 363
Tx 011-71948
C PLUMBUM

339. INDIAN LEAD ZINC INFORMATION CENTRE
(Affiliated to Zinc and Lead Development Associations of London)
B6/7 Shopping Centre, Safdarjung Enclave
NEW DELHI 110 029
T 600 873 and 604 230
C PLUMBOZINK NEW DELHI

340. METAL SCRAP TRADE CORP LTD
225F Acharya Jagadish Bose Road
CALCUTTA 700 020
T 44 0964, 44 7557, 44 7568, 44 7716, 43 5965
Tx 21 7963, 21 7811
C METSCRAP

341. MINERALS AND METALS TRADING CORP OF INDIA LTD
Express Building, 9 & 10 Bahadur Shah Zaffar Marg
NEW DELHI 110 002
T 263 413
Tx 2285, 2934
C EMEMTICI NEW DELHI

342. STATE TRADING CORP OF INDIA LTD
Chandra Lok, 36 Janpath
NEW DELHI 110 001
Tx 031 2167
C ESTICI
343. MINING, GEOLOGICAL AND METALLURGICAL INSTITUTE OF INDIA
29 Chowringhee Road
700 016 CALCUTTA
T 238 047
G MINGEM

344. ZINC ALLOY DIE CASTING SOCIETY
Affiliated to: Indian Lead Zinc Information Centre
(for address, see entry No.399)

Indonesia

345. MINERAL TECHNOLOGY DEVELOPMENT CENTER
DEPARTMENT OF MINES AND ENERGY
Jl. Jenderal Sudirman 623
BANDUNG, West Java
T 613 483
Tx 28279 MINERAL BD

346. RESEARCH AND DEVELOPMENT CENTRE FOR METALLURGY (LIPI)
Jl. Cisitu (Kompleks LIPI)
BANDUNG 40135
T (022) 81055-84371

Irish Republic

347. METAL MERCHANTS ASSOCIATION OF IRELAND
Marine House, Clanwilliam Court
DUBLIN 2
T 760 951
Tx 25137

348. UNIVERSITY COLLEGE DUBLIN
MECHANICAL ENGINEERING DEPARTMENT
Upper Merrion Street
DUBLIN 2
T 761 584
Tx 93704 UCD EI

Israel

349. DEPARTMENT OF MATERIALS ENGINEERING, TECHNION
ISRAEL INSTITUTE OF TECHNOLOGY
Technion City
HAIFA 32000
T (04) 292 111
Tx TECLI IL 46650

350. ISRAEL INSTITUTE OF METALS
TECHNION, HAIFA, ISRAEL
Technion City
HAIFA 32000
T (04) 235 101
(04) 231 216
Tx TECNO IL 46406

351. MINERAL ENGINEERING RESEARCH CENTRE
Technion
HAIFA 32000
T (04) 293 577
Tx TECNO-IL 46406
Italy

352. ASSOCIAZIONE ITALIANA DI METALLURGIA
Piazza Velasca 8
I-20122 MILAN
T 861 696
C ASSOMET MILAN

353. ASSOCIAZIONE ITALIANA ZINCATURA
Corso Venezia 8
I-20121 MILAN
T 02 781 515, 02 781 015

354. ASSOFOND-ASSOCIAZIONE NAZIONALE DELLE FONDERIE
Via F. Risoni 78
PAVIA
T 0382 83402, 38403, 36608
Tx 826344 AFOND
C 27100

355. ASSOMET-ASSOCIAZIONE NAZIONALE INDUSTRIE METALLI NON FEROSI
Via Bazzoni 12
I-20123 MILAN
T 498 5523, 498 4605
Tx 312031
C ASSOMET MILAN

356. ASSOMET-ALITAL (CENTRO ITALIANO DEI PRODUTTORI DI STOVIGLIE IN ALLUMINIO)
(for address see entry No.355)

357. ASSOMET-ANFIT (ASSOCIAZIONE NAZIONALE FABBRICANTI ITALIANA TUBETTI)
(for address see entry No.355)

358. ASSOMET-CENTRAL (CENTRO NAZIONALE ITALIANO DEI TRANSFORMATORI PLASTICI DELL'ALLUMINIO E SUE LEGHE)
(for address see entry No.355)

359. CENTRO D'INFORMAZIONI DELLO STAGNO
Via Manzoni 41
I-20121 MILAN
T 02 659 2070

360. IIR-INSTITUTO ITALIANO DEL RAME
Via B. Zumbini 25
I-20143 MILAN
T 02 423 3713, 423 9956
Tx 334039 SMIMI I

Jamaica

361. JAMAICA BAUXITE INSTITUTE
Hope Gardens, P.O. Box 355
KINGSTON 6
T 92 74070-1, 92 74073-9
Tx 2309 JAMBAUX JA
C JAMBAUX
362. ALUMINIUM CAN RECYCLING ASSOCIATION  
Keikinzoku-Seihin Building 2F  
13-13 Akasaka 2-chome, Minato-ku  
TOKYO 107  
T  582 9755, 9756

363. ALUMINIUM PRODUCTS ASSOCIATION  
13-13 Akasaka 2-chome, Minato-ku  
TOKYO  
T  03 583 7502, 03 583 7971

364. JAPAN ALUMINIUM FEDERATION  
(Amalgamation of Light Metal Smelters' Association and Light Metal Rolling Industry Association)  
Nihonbashi Asahi Seimei Building  
1-3 Nihonbashi 2-chome, Chuo-ku  
TOKYO 103  
T  03 274 4551  
Tx 0222 3074 JALF J  
C SEIRENKAI TOKYO

365. JAPAN BRASS MAKERS ASSOCIATION  
No. 12-22 Tsukiji 1-chome, Chuo-ku  
TOKYO  
T  03 542 6551  
Tx J23793

366. JAPAN COPPER DEVELOPMENT ASSOCIATION  
Konwa Building, 12-22 Tsukiji 1-chome, Chuo-ku  
TOKYO 104

367. JAPAN GALVANIZED IRON SHEET EXPORTS' ASSOCIATION  
Tekko Kaikan Building, 2-10, 3-chome  
Nihonbashi, Kayabacho, Chuo-ku  
TOKYO 103  
T  03 669 5331  
C GISEXPASS TOKYO

368. JAPAN INFORMATION CENTER OF SCIENCE AND TECHNOLOGY (JICST)  
5-2 Nagatacho, 2-chome, Chiyoda-ku, C.P.O. Box 1478  
TOKYO  
T (03) 581 6411

369. JAPAN LEAD ZINC DEVELOPMENT ASSOCIATION  
New Hibiya Building, 3-6 Uchisaiwaicho 1-chome, Chiyoda-ku  
TOKYO  
T  503 5796  
C ASSOJALEZ TOKYO

370. JAPAN LIGHT METAL ASSOCIATION  
Nihonbashi Asahiseimei Building  
1-3 Nihonbashi 2-chome, Chuo-ku  
TOKYO  
T  273 3041  
Tf 213 2918  
C KEIKINKYOKAI
371. JAPAN NON-FERROUS METAL EXPORTERS’ ASSOCIATION
6F Konwa Building, 12-22 Tsukiji 1-chome, Chuo-ku
TOKYO 104
T 03 542 6551

372. JAPAN REFRACTORIES ASSOCIATION
The New Ginza, Chuo-ku
TOKYO 104

373. JAPAN SOCIETY OF NEWER METALS
Uchisaivai Building, 1-4-2 Uchisaivai-cho, Chiyoda-ku
TOKYO 100
T 03 591 0389

374. JAPAN TIN CENTRE
Shin-Hibiya Building, 3-6 Uchisaivai-cho 1-chome, Chiyoda-ku
TOKYO 101
T 03 502 0874

375. JAPAN TITANIUM SOCIETY
Daishin Building, 9, 2-Chome, Kanda-Nishiko-Cho, Chiyoda-ku
TOKYO 101
T 03 295 5958

376. JAPAN WIRE PRODUCTS EXPORTERS’ ASSOCIATION
Tekko Kaikan Building, 2-10 Kayabacho 3-chome, Nihonbashi, Chuo-ku
TOKYO 101
T 03 669 5311
C WIREEXPASS TOKYO

377. JAPANESE ELECTRIC WIRE AND CABLE MAKERS’ ASSOCIATION, THE
Konwa Building, 12-22 Tsukiji 1-chome, Chuo-ku
TOKYO 104
T 03 542 6031

378. JAPAN EXTERNAL TRADE ORGANISATION (JETRO)
2-5 Toranomon 2-Chome
Mimato-ku
TOKYO 105
T 03 582 5511
Tx J 24378

379. JAPANESE INDUSTRIAL STANDARDS COMMITTEE
Agency of Industrial Science and Technology
Ministry of International Trade and Industry
1-3-1 Kasumigaseki, Chiyoda-ku
TOKYO 100
T 03 501 9296
Tx 242 4245
C JSASTAN

380. KYUSHU UNIVERSITY, DEPARTMENT OF MATERIALS SCIENCE AND TECHNOLOGY
GRADUATE SCHOOL OF ENGINEERING SCIENCES
Kasuga Park 6-1, Kasuga-shi
FUKUOKA
T 092 573 9611
381. KYUSHU UNIVERSITY, DEPARTMENT OF METALLURGY
FACULTY OF ENGINEERING
Hakozaki 6-10-1, Higashi-ku
FUKUOKA 812
T 092 641 1101

382. LIGHT METAL ROLLING INDUSTRY ASSOCIATION
(for address, see entry No.364)

383. LIGHT METAL SMELTERS' ASSOCIATION
(for address, see entry No.364)

384. METAL MINING AGENCY OF JAPAN
Tokiwa Building, 24-14 1-chome Toranomon, Minato-ku
TOKYO 105
T 03 503 2801
Tx 24376

385. MINERAL RESOURCES CNETRE
Toranomon, 34 Mori Building, 1-chome Toranomon Minato-ku
TOKYO 105

386. NATIONAL RESEARCH INSTITUTE FOR METALS
2-3-12, Nakameguro, Meguro-ku
TOKYO 153
T 03 719 2271
Tf 03 792 3337

387. TOHOKU UNIVERSITY
RESEARCH INSTITUTE OF MINERAL DRESSING AND METALLURGY SENKEN
Tohoku University 1-1, 2-chome, Katalira
SENDAI 980
T (0222) 27 6200
Tx 0852-233 SENKEN J

388. WASEDA UNIVERSITY
1-6-1 Nishi-Waseda, Shinjuku-ku
TOKYO 160
T 03 203 4141
Tx 2323280 WASEDA J
C WASEDAUNIV

Kenya

389. KENYA INDUSTRIAL RESEARCH AND DEVELOPMENT INSTITUTE
P.O. Box 30650
NAIROBI
T 557 762/557 728-9
C REDEN

Korea, Democratic People's Republic of

390. KOREA DAESONG TRADING CORP
Botonggang District
PONGYANG
T 39633
Tx 5473
C DAESONG PONGYANG
391. KOREA PYONGYANG TRADING CO LTD
   Central District
   PYONGYANG

392. KOREA ZUNG OL TRADING CO LTD
   Central District
   PYONGYANG

Korea, Republic of

393. KOREA INSTITUTE OF MACHINERY AND METALS
   66, Sangnam-dong, Kyungsang-nando
   CHANGWON
   T 82-1621
   Tx K53835
   C ROKKIMM~EL

394. KOREA INSTITUTE OF ENERGY AND RESOURCES
   219-5, Garibong-dong, Guro-gu, 152 Guro P.O. Box 98
   SEOUL
   T (02) 856 0041
   C KIERSK K24337

Malaysia

395. GEOLOGICAL SURVEY DEPARTMENT
   Tingkat 20, Bangunam Tabung Haji
   Jalan Tun Razak, Peti Surat 11110
   50736 KUALA LUMPUR
   T 261 1033
   Tx MA 30808
   C GEOLOGY KUALA LUMPUR

396. MALAYSIAN TIN BUREAU, THE
   Suite 913, 1625 Eye Street NW
   WASHINGTON DC 20006, USA
   T 202 331 7550
   C MALAYANTIN

Mexico

397. ASOCIACION MEXICANA DEL COBRE A.C.
   Avenue Sonora 166-ler. P., Col. Hipodromo, Delegacion Cuauhtemoc
   06100 MEXICO, DF
   T 528 8651, 533 4441
   Tx 177 1673
   C AMECOB

398. CIA EXPOR'ADORAS E IMPORTADORAS DE MINERALES, SA DE CV
   Av Rio Mixcoac 39, piso 6
   MEXICO 7, DF
   T 533 1300
   Tx 177 1860 EXIMME

399. INSTITUTO MEXICANO DEL ZINC, PLOMO Y COPRODUCTOS A.C.
   Av. Sonora 166, 1 er piso, Colonia Hipódromo, Delegación Cuauhtemoc
   06100 MEXICO, DF
   T 528 8651, 553 4191
   Tx 177 1673
400. INSTITUTO POLITECNICO NACIONAL, ESIQIE
LABORATORIOS PESADOS DE INGENIERIA METALURGICA
Apartado Postal 75-874
MEXICO 07300, DF
T 586 1055

Morocco

401. AFRICAN TRAINING AND RESEARCH CENTRE IN ADMINISTRATION FOR DEVELOPMENT
P.O. Box 310
TANGIER
T 364-30/32
Tx 33664 M
C CAFRAD, TANGIER

402. BANQUE MAGHREBINE D'INFORMATION INDUSTRIELLE
CENTRE D'ETUDES INDUSTRIELLES DU MAGHREB
BP 235
TANGIERS

403. DIRECTION DE LA GEOLOGIE
Ministere de l'Energie et des Mines, Rabat Institutes
RABAT
T 779-53
Tx TAQA 32761 or TAQA 32762

Netherlands

404. ALGEMENE VERENIGING VOOR DE BUIZENHANDEL (AVB)
Koninginnegracht 32
2514 AC THE HAGUE
T 070 450 200
Tx 33126

405. ALGEMENE VERENIGING VOOR DE IJZERHANDEL (AVIJ)
Koninginnegracht 32
2514 AC THE HAGUE
T 070 450 200
Tx 33126

406. FEDERATIE HERWINNING GRONDSTOFFEN
P.O. Box 87822
2508 DE THE HAGUE
T 070 552 670
Tx 33533

407. STICHTING DOELMATIG VERZINKEN
Weissenbruchstraat 115
2596 GD THE HAGUE
T 070 245085/86

408. TECHNISCH INFORMATIECENTRUM VOOR TIN
Dr. van Zeelandstraat 1, P.O. Box 436
2260 AK LEIDSCHENDAM
T 070 172 142
Tx 31059
409. VERENIGING VAN HANDELAREN IN NIEUWE NON-FERRO METALEN
Postbus 186, Van Oldenbarneveltstraat 430
3000 AD, ROTTERDAM
T 010 120777
Tx 21065 SIDL NL

410. VERENIGING HERWINNING NON-FERRO METALEN
(Dutch Non-Ferrous Recycling Association)
P.O. Box 1024
2340 BA OEGSTGEEST
T 071 177 649

411. VERENIGING VOOR DE SCHROOTVOORZIENING
(Dutch Scrap Federation)
Laan Copes van Cattenburgh 79
2585 EW THE HAGUE
T 070 603 837
Tx 31684

New Zealand

412. INDUSTRIAL PROCESSING DIVISION
DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH
Private Bag
PETONE
T (04) 666 919
Tx PHYSICS NZ 3814
Tf (04) 690 132

Nigeria

413. NIGERIAN CHAMBER OF MINES
P.O. Box 454
JOS, Plateau State
T 073 55003
C REDRESS

Norway

414. ASSOCIATION OF NORWEGIAN ELECTROCHEMICAL AND METALLURGICAL INDUSTRIES
Drammensveien 40, POB 2435, Solli
0500 2
T 02 446 463

415. FOUNDATION FOR SCIENTIFIC AND INDUSTRIAL RESEARCH AT THE NORWEGIAN
INSTITUTE OF TECHNOLOGY (SINTEF), THE
Strindveien 2
7034 TRONDHEIM
T 07 593 000
Tx 55620 SINTEF N

416. LANDSFORENINGEN FOR ELEKTROKJEMISK OG ELEKTROMETALLURGISK INDUSTRI
(Association of Norwegian Electrochemical and Metallurgical Industries)
Drammensveien 40, Postboks 2435 Solli
N-0202 OSLO 2
T 02 446 463

44
417. NORSKE AGENTERS LANDSFORBUND
(Federation of Norwegian Commercial Agents)
Drammensveien 30
N-0255 OSLO 2
02 447 875
Tx 76008

418. NORSK METALLURGISK SELSKAP
(Norwegian Metallurgical Society)
Rosenkrantzgt. 7
N-0159 OSLO
T 02 426 870

419. NORSKE RORGROSSISTERS FORENING VVS
(Norwegian Tube Wholesalers' Association)
Drammensveien 30
OSLO 2
T 447 414
C RORFORENING

420. OSLO IMPORT- OG EXPORT-AGENTERS FORERING
(Øslo Import- and Export Agents Association)
Drammensveien 30
N-0255 OSLO
T 02 447 875
Tx 76008

421. SKANALUMINIUM
Drammensveien 40, Postboks 2456, Solli
N-0202 OSLO 2
T 02 440 840
Tx 18792
C SKANALU

Pakistan

422. METAL INDUSTRY RESEARCH AND DEVELOPMENT CENTRE
125-A, Industrial Area, Kot Lakhpat
LAHORE-40
T 801 640, 801 342

423. PAKISTAN COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH (PCSIR)
MINERALS AND METALLURGY DIVISION
Shahrah-e-Jalal-ud-Din Roomi
LAHORE-16
T 870 324-7
C CONSEARCH LAHORE

Peru

424. EMPRESA MINERA DEL CENTRO DEL PERU (CENTROMIN-PERU)
Scipion Llona 350, P.O. Box 4894, Miraflores
LIMA 18
T 47 3561
Tx 20360

425. INSTITUTO GEOLOGICO MINERO Y METALURGICO (INGEMMET)
Pablo Bermúdez No.211
LIMA 11
T 316 233
426. MINPECO SA (MINERO PERU COMERCIAL)
Av. Aviecion 2401, Piso 7-15, Urb. San Borja
LIMA 34
T 365 711, 365 920
Tx 25725, 25724, 20360, 21054, 20015
C MINPECO

Philippines

427. METALS INDUSTRY RESEARCH AND DEVELOPMENT CENTER
Gen. Santos Avenue, Bicutan, Taguig
METRO MANILA
T 822 0431 to 35
822 0977
Tx 45596 MIRDEC
C MIDEDEC MANILA

Poland

428. CENTROZAP FOREIGN TRADE CO LTD
29 Mickiewicza Street
40085 KATOWICE
T 513 401, 597 241
Tx 0315 771
C CENTROZAP KATOWICE

429. FOUNDRY RESEARCH INSTITUTE
ul. Zakopianska 73
30-418 KRAKOW
T 665 022
Tx 322431 10 PL

430. IMPEXMETAL
7-9 Lucka Street
WARSAW
T 200 201
Tx 814371, 813372
C IMPEXMETAL WARSAW

431. INSTITUTE OF GEOLOGY AND MINERAL DEPOSITS
Av. Mickiewicza 30
30-059 KRAKOW
T 330 081, 330 091

432. INSTITUTE OF PRECISION MECHANICS
Powazki Duchnicka Street 3
00-967 WARSAW 86
T 399 810, 399 910
Tx 813 555 PL, 812 505 PL
C WARSAW IMPREC

433. MATERIALS SCIENCES AND METAL TECHNOLOGY INSTITUTE OF CRACOW UNIVERSITY
Al. Plamu 6-let. 19A
31-864 KRAKOW
T 480 170, 480 555 in.421
Tx 032 2468
434. **STALEXPORT**
Mickiewicza 29
40085 KATOWICE
T 512 21119, 513 22124
Tx 0315751
C STALEX KATOWICE

Portugal

435. **ASSOCIACAO PORTUGUESA DOS ARMazenistas E IMPORTADORES DE ACOS, TUBOS E METAIS**
Rua Filipe Folque 6750
P-1000 LISBON
T 560 340
Tx 42543
C ASSEOFER

436. **DEPARTAMENTO DE ENGENHARIA MECANICA**
FACULDADE DE ENGENHARIA
Rua Dos Bragas
4099 PORTO CODEX
T 27505
Tx 27323 FEUP P

437. **INSTITUTO DE TECNOLOGIA INDUSTRIAL**
Azinhaga dos Lameiros, Estrada Paco do Lumiar 22
1699 LISBOA CODEX
T 758 7211, 758 9181
Tx 42486 LNETI P

Romania

438. **F.T.C. GEOMIN**
Calea Victoriei Str. 220, Sector 1
BUCHAREST 22
T 592 930
Tx 011242

439. **METALIMPORTEXPORT**
21-25 Mendeleev Street
BUCHAREST
T 620 621
Tx 11515
C METALIMPORTEXPORT

440. **UZINEXPORTIMPORT**
32 Republicii Blvd
BUCHAREST
T 13 2959
Tx 011214
C UZEXIM

Senegal

441. **ECOLE POLYTECHNIQUE DE THIES**
BP 10
THIES
T 511 632
Tx 7758 EPThIES SG
South Africa, Republic of

442. CHAMBER OF MINES OF SOUTH AFRICA
    5 Hollard Street, P.O. Box 809
    JOHANNESBURG
    T 838 8211

443. THE CHROMIUM CENTRE
    c/o Mintek, Private Bag X 3015
    RANDBURG 2125
    T 011 793 3511
    Tx 4-24867 SA

444. COUNCIL FOR MINERAL TECHNOLOGY
    200 Hans Strijdom Road, Private Bag X 3015
    RANDBURG 2125
    T 011 793 3511
    Tx 4 24867
    C MINTEKSA JOHANNESBURG

445. METAL MERCHANTS' ASSOCIATION, THE
    Suite 721, Rand Central, 165 Jeppe Street
    JOHANNESBURG
    T 293661

446. NATIONAL INSTITUTE OF METALLURGY (NIM)
    200 Hans Strijdom Rd.
    RANDBURG 2125
    T 79 33511

447. NON-FERROUS METAL INDUSTRIES ASSOCIATION OF SOUTH AFRICA
    Box 1338
    JOHANNESBURG 2000
    T 833 6033
    Tx 487746
    C VITAL JOHANNESBURG

448. SOUTH AFRICAN COPPER DEVELOPMENT ASSOCIATION (PTY) LTD
    P.O. Box 61943
    MARSHALLTOWN, TVL 2107
    T 834 2897
    C c/o ANMEROSA JOHANNESBURG

449. SOUTH AFRICAN FOREIGN TRADE ORGANIZATION (SAFTO)
    12th Floor, Libridge, 25 Ameshoff Street, Braamfontein
    JOHANNESBURG 2000
    T 011 339 4041
    Tx 4-241111 SA

450. SOUTH AFRICAN HOT DIP GALVANIZERS ASSOCIATION
    P.O. Box 1338
    JOHANNESBURG 2000
    T 833 6033
    Tx 87746
    C VITAL JOHANNESBURG

48
451. SOUTH AFRICAN INSTITUTE OF MINING AND METALLURGY, THE
P.O. Box 61019
MARSHALLTOWN 2107 or
Kelvin House, 2 Hollard Street
JOHANNESBURG 2001
T 011 832 2177
C PERSPICAX

452. SOUTH AFRICAN TUBE MAKERS' ASSOCIATION
P.O. Box 1338
JOHANNESBURG 2000
T 833 6033
Tx 4 87746 SA

453. SOUTH AFRICAN WROUGHT NON-FERROUS METAL MANUFACTURERS' ASSOCIATION
Box 1338
JOHANNESBURG 2000
T 833 6033
Tx 87746
C VITAL JOHANNESBURG

Spain

454. AGRUPACION DE FABRICANTES ESPAÑOLAS DE SEMIPRODUCTOS DE ALUMINIO (AFESAL)
Principe de Vergara 74 5a Planta
MADRID 28006
T 411 2065

455. AGRUPACION NACIONAL DE LA RECUPERACION
Pje. Marimón, 7-2 - 1a,
08021 BARCELONA
T 200 8399/200 8290

456. ASOCIACION NACIONAL DE DESGUZADORES DE BUQUES, 'DESBUQUES'
Paseo del Pintor Rosales 18
MADRID 8
T 24750 01-02
Tx 27456

457. ASOCIACION TECNICA ESPANOLA DE FUNDICION
Rosario Pino 6-9B
MADRID 20
T (91) 270 4069

458. ASOCIACION TECNICA ESPANOLA PARA EL ESARROLLO DEL ZINC
Ciudad Universitaria
MADRID 3
T 253 8900

459. CENTRO ESPANOL DE INFORMACION DEL COBRE (CEDIC)
José Abascal 47, 30 dcha
28003 MADRID
T 441 1576
Tx 42315

460. CENTRO NACIONAL DE INVESTIGACIONES METALURGICAS
Avda. Gregorio del Amo No.8
MADRID 28040
T 253 8900
C CENIMETAL
461. CONFEDERACION DE INDUSTRIAS DE METAL (CONFEMETAL)
    Principe de Vergara 74
    MADRID
    T  262 5590

462. FEDERACION ESPANOLA DE LA RECUPERACION (FER)
    c/o Piamonte 16, 3, 13
    MADRID 4
    T  221 2169

463. GRUPO ESPANOL DE FUNDICION ESPEROIDAL
    (SPANISH SPHEROIDAL FOUNDRY ASSOCIATION)
    Rosario Pino 6-9 B
    MADRID 20
    T  91 270 4069

464. GRUPO ESPANOL DE FUNDICION A PRESION
    (SPANISH PRESSURE DIE CASTING ASSOCIATION)
    Rosario Pino 6-90B
    MADRID 20
    T  91 270 4069
    Tx  49386

465. UNION DE ALMACENISTAS DE HIERROS DE ESPANA
    Principe de Vergara 74
    28006 MADRID
    T  1 411 1834

Sudan

466. KHARTOUM COMMERCIAL AND SHIPPING CO LTD
    P.O. box 211
    KHARTOUM
    T  70970
    Tx  22311 SD
    C  SAYARAT

Syria

467. MAADEN-GENERAL FOREIGN TRADE ORGANIZATION FOR METALS AND BUILDING
    MATERIALS
    94 Al Joumhouria Street, P.O. Box 3136
    DAMASCUS
    T  211918, 223731, 225823
    Tx  411005
    C  MAADEN DAMASCUS

Sweden

468. FOUNDATION FOR METALLURGICAL RESEARCH, THE
    P.O. Box 812
    S-95128 LULEA
    T  46 (0) 9205 5640
    Tx  80482 MEFOS S

469. JERNKONTORET
    Kungsträdgårdsgatan 10, P.O. Box 1721
    S-11187 STOCKHOLM
    T  08 224 620
    Tx  10165 JERNGR 5
    Tf  810 7091
470. JERNKONTORET, MARKET DEPARTMENT
P.O. Box 1721
511187 STOCKHOLM
T 08 224 620
Tx 10165

471. ROYAL INSTITUTE OF TECHNOLOGY
DEPARTMENT OF PRODUCTION TECHNOLOGY, MINING AND STEEL INDUSTRY
S-10044 STOCKHOLM
T 46-8 787 8930
Tx 10389 KTHB S
C TECHNOLOGY

472. SVENSKA JAERN- OCH BALKROSSISTERS FOERENING
Grevgatan 34, P.O. Box 5512
S-11485 STOCKHOLM
T 08 635 280
Tx 19673
C BALKUNION

473. SVENSKA ROERGROSSISTFOERENINGEN VVS
P.O. Box 5512
S-11485 STOCKHOLM
T 08 635 280
Tx 19673

474. SWEDISH FOUNDRIES' ASSOCIATION
P.O. Box 2132
S-55002 JOENKOEPING
T 036/118340
C P.O. BOX 2132, S-55002 JOENKOEPING

Switzerland

475. ASSOCIATION METALLURGIQUE SA (METALLVERBAND AG)
P.O. Box 3000
BERNE 6
T 031 443 251
Tx 911194
C METVER BERN

476. BATTELLE CENTRE DE RECHERCHE DE GENEVE
7 route de Drize
CH-1227 CAROUGE/GENEVE
T (022) 270 270
Tx 423 472
Tf (022) 436 732

477. VERBAND SCHWEIZERISCHER EDELSTAHL-, METALL- UND KUNSTSTOFFHAENDER
C/O VSIG, P.O. Box 656
CH-4010 BASEL

478. VEREINIGUNG SCHWEIZERISCHER VERZINKEREIEN
Bundesplatz 4
CH-3011 BERNE
T 031 226 152
Tx 335669
C VSV
479. VILS, VERRAND SCHWEIZ. GROSSEHANDELSFIRMEN FUER SCHROTT
(VILS, ASSOCIATION DE GROSSISTES SUISSES EN FERRAILLE)
Postfach 1241
CH-4502 SOLOTHURN 2
T 065 223 707-08
C VILS SOLOTHURN

480. VSGM, VEREINIGUNG SCHWEIZ GROSSEHANDELSFIRMEN IN ABFAELLEN VON
NICHTEISENMETallen
(VSGM, UNION DES GROSSISTES SUISSES EN DECHETS DE METAUX NON-FERREUX)
Wengistrasse 42, Postfach 1241
CH-4502 SOLOTHURN 2
T 065 223 707-08
C VILS SOLOTHURN

Taiwan

481. ELECTRIC WIRE AND CABLE INDUSTRY ASSOCIATION OF TAIWAN
11th Floor, Yihung Yuan Building, 2 Fuchin Street
TAIPEI
T 715 1784, 715 1785

Tanzania, United Republic of

482. TANZANIA INDUSTRIAL RESEARCH AND DEVELOPMENT ORGANIZATION
Box 23235, Oysterbay
DAR ES SALAAM
T 68984
Tx 41409
C TIRDO

Thailand

483. METALWORKING AND MACHINERY INDUSTRIES DEVELOPMENT INSTITUTE, THE
Soi Trimit (Kluaynamthai), Rama 4 Rd. Phrakhanong
BANGKOK 10110
T 391 2929

484. REGIONAL CENTER OF MINERAL RESOURCES
Chiangmai University
CHIANGMAI
T 221 385

Trinidad and Tobago

485. CARIBBEAN INDUSTRIAL RESEARCH INSTITUTE
c/o Tunapuna Post Office, UWI Campus
ST. AUGUSTINE
T 662 7161/4
Tx 24438 CARIRI WG
C CARIRI, TRINIDAD

Tunisia

486. STE TUNISIENNE METALLURGIQUE
108 Rue de Palestine
TUNIS
T 289 256, 286 638
Tx 12526
Turkey

487. **ETIBANK GENEL MUDURLUK**
Cihan Sokak No.2, Sihhiye
ANKARA
T 296 800
Tx 42207
C ETIBANK ANKARA

488. **SCIENTIFIC AND TECHNICAL RESEARCH COUNCIL OF TURKEY, THE MARMARA RESEARCH INSTITUTE**
Marmara Research Institute, P.O. Box 74
KOCACELI-GERZE
T 2300 2308 (Gebze)
520 7376 (Istanbul)
Tx 34123 MAE TR

United Kingdom

489. **ALUMINIUM COATINGS ASSOCIATION**
Broadway House, Calthorpe Road, Five Ways
BIRMINGHAM B15 1TN
T 021 455 0311
Tx BIRCOM-G 338024 ALFED

490. **ALUMINIUM EXTRUDERS ASSOCIATION**
(for address, T and Tx see entry No.489)

491. **ALUMINIUM FEDERATION**
(for address, T and Tx see entry No.489)

492. **ALUMINIUM FOIL CONTAINER MANUFACTURERS ASSOCIATION**
Exchange Offices, Exchange Street
WOLVERHAMPTON WV1 1TS
T 0902 771 831
Tx 336992

493. **ALUMINIUM STOCKHOLDERS ASSOCIATION**
32–36 Station Road, Gerrards Cross
BUCKS
T 888 427
Tx 848531

494. **ALUMINIUM WINDOW ASSOCIATION**
Ivy Bank House, Ivy Bank Park, Entry Hill
BATH BA2 5NF, AVON
T 0225 835811

495. **ANTHONY BIRD ASSOCIATES**
193 Richmond Rd., Kingston
SURREY KT2 5DD
T 01 546 9045
Tx 291 561

496. **ASSOCIATION OF BRONZE AND BRASS FOUNDERS**
136 Hagley Road, Edgbaston
BIRMINGHAM B16 9PN
T 021 454 4141
Tx 336993
497. ASSOCIATION OF FUTURES BROKERS AND DEALERS, THE
3rd Floor, Cereal House, 58 Mark Lane
LONDON EC3R 7NE
T 01 481 2080
Tx 884370

498. ASSOCIATION OF LIGHT ALLOY REFINERS LTD (ALARS)
313 The Linen Hall, 162-168 Regent Street
LONDON W1R 5TB
T 01 437 9969

499. BCIRA
Alvechurch
BIRMINGHAM B48 7QB
T 0527 66414
Tx 337125 BIRMINGHAM

500. BEAMA LTD
(FEDERATION OF BRITISH ELECTROTECHNICAL AND 'LIED MANUFACTURERS'
ASSOCIATIONS)
Leicester House, 8 Leicester Street
LONDON WC2H 7BN
T 01 437 0678
Tx 263536

501. BMF METALS TECHNOLOGY CENTRE
Information Department, Grove Laboratories
Denchworth Road, Wantage
OXON OX12 9BJ
T 023 572 992
Tx 837166

502. BRITISH ANODISING ASSOCIATION
Broadway House, Calthorpe Road, Five Ways
BIRMINGHAM B15 1TN
T 021 455 0311

503. BRITISH ASSOCIATION FOR BRAZING AND SOLDERING
c/o BNF Metals Technology Centre
(for address, T and Tx see entry No.501)

504. BRITISH BALL CLAY PRODUCERS' FEDERATION LTD
Park House Courtnay Park
NEWTON ABBOT TQ12 4PS, DEVON
T Newton Abbot 2345

505. BRITISH BRONZE AND BRASS INGOT MANUFACTURERS' ASSOCIATION
136 Hagley Road, Edgbaston
BIRMINGHAM B16 9PN
T 021 454 4141
Tx 336993

506. BRITISH FORGING INDUSTRY ASSOCIATION
245 Grove Lane, Handsworth
BIRMINGHAM B20 2HB
T 021 554 3311
507. BRITISH FOUNDERS ASSOCIATION
8th Floor, Bridge House, 121 Smallbrook, Queensway
BIRMINGHAM B5 4JP
T 021 643 3377

508. BRITISH FOUNDRY ASSOCIATION
(for address and T, see entry No. 507)

509. BRITISH HARDMETAL ASSOCIATION
Light Trades House, 3 Melbourne Avenue
Sheffield S10 2QJ
T 663084

510. BRITISH INDUSTRIAL TRUCK ASSOCIATION
Buckhurst Hill, Ascot
BERKSHIRE SL5 7RP
T 0990 21859
Tx 849426 LONINF G

511. BRITISH INVESTMENT CASTING TRADE ASSOCIATION
Royton House, George Road, Edgbaston
BIRMINGHAM B15 1NU
T 021 455 8872, 355394

512. BRITISH LEAD MANUFACTURERS ASSOCIATION
68 High Street, Weybridge
SURREY KT13 8BL
T 0932 56621

513. BRITISH MATERIALS HANDLING FEDERATION
192-198 Vauxhall Bridge Road
LONDON SW1V 1DX
T 01 828 3911/2
Tx MHEA 8812939

514. BRITISH METAL CASTINGS COUNCIL
(for address and T, see entry No. 507)

515. BRITISH METALLURGICAL PLANT CONSTRUCTORS ASSOCIATION
(Formerly British Metalworking Plant Makers’ Association)
Room 629, 162/168 Regent Street
LONDON W1R 5TB
T 02 734 3031
Tx 28905

516. BRITISH NON-FERROUS METALS FEDERATION, THE
Crest House, 7 Highfield Road, Edgbaston
BIRMINGHAM B15 3ED
T 021 454 7766
Tx 339161

517. BRITISH POWDER METAL FEDERATION
c/o E. Krause, 124A Compton Road
WOLVERHAMPTON WV3 9QB
T 0902 28987

518. BRITISH SCRAP FEDERATION
16 High Street, Brampton, Huntingdon
CAMBS PE18 8TU
T 0480 55249
Tx 32546

55
519. BRITISH SECONDARY METALS ASSOCIATION  
Park House, 25 Park Road, Runcorn  
CHESHIRE WA7 4SS  
T 092 857 2400  
Tx 629034 ED WILL BSMA

520. BRITISH STANDARDS INSTITUTION  
2 Park Street  
LONDON W1A 2BS  
T 01 629 9000  
Tx 266933  
C STANDARDS LONDON W1

521. CHINA CEMENT ASSOCIATION, THE  
John Keay House  
ST. AUSTELL PL25 4OJ

522. COMMODITIES RESEARCH UNIT LTD (CRU)  
31 Mount Pleasant  
LONDON WC1X OAD  
T (01) 278 0414  
Tx 264008

523. COPPER DEVELOPMENT ASSOCIATION (CDA)  
Orchard House, Mutton Lane, Potters Bar  
HERTS. EN6 3AP  
T Potters Bar 53711  
Tx 27711

524. COPPER SMELTERS' AND REFINERS' ASSOCIATION, THE  
Crest House, 7 Highfield Road, Edgbaston  
BIRMINGHAM B15 3ED  
T 021 454 7766  
Tx 339161

525. COPPER TUBE FITTINGS MANUFACTURERS ASSOCIATION, THE  
Crest House, 7 Highfield Road, Edgbaston  
BIRMINGHAM B15 3ED  
T 021 454 7766  
Tx 339161  
C BRINONFER BIRMINGHAM

526. DIECASTING SOCIETY, THE  
Queenway House, 2 Queenway, Redhill  
SURREY RH1 1QS  
T 0737 68611  
Tx 948669 TOPJNLG

527. ELECTRIC CABLE MAKERS CONFEDERATION  
56 Palace Road, East Molesey  
SURREY KT8 9DW  
T 01 941 4079  
Tx 24893

528. ENGINEERING COUNCIL, THE  
10 Maltravers Street  
LONDON WC2R 3ER  
T 01 240 7891  
Tx 297177

56
529. FOUNDRY EQUIPMENT AND SUPPLIES ASSOCIATION LTD
(for address, T and Tx, see entry No.526)

530. FULMER RESEARCH INSTITUTE
Hollybush Hill, Stoke Poges
BUCKS SL2 4QD
T (02 816) 2181
Tx 849 374

531. GALVANIZERS ASSOCIATION
34 Berkeley Square
LONDON W1X 6AJ
T 01 499 6636
Tx 261286

532. GAMBICA, THE ASSOCIATION FOR THE INSTRUMENTATION, CONTROL AND AUTOMATION INDUSTRY IN THE UK
Leicester House, 8 Leicester Street
LONDON WC2H 7BN
T 01 437 0678
Tx 263536

533. HYDRAULIC ASSOCIATION
44 Halsey Street
LONDON SW3 2PT
T 589 3772
Tx 895 1859

534. INDUSTRIAL FURNACE ENGINEERS, SOCIETY OF
Fountain Precinct, 1 Balm Green
SHEFFIELD S1 3AF
T 0742 751 234
Tx 54170

535. INSTITUTE OF BRITISH FOUNDRYMEN, THE
(for address, see entry No.507)

536. INSTITUTE OF METAL FINISHING
Exeter House, 48 Holloway Head
BIRMINGHAM B1 1NQ
T 021 622 7387

537. INSTITUTE OF METALS
METALS INFORMATION
1 Carlton House Terrace
LONDON SW1Y 5DB
T 01 839 4071
Tx 881 4813 METSOC G

538. INSTITUTION OF METALLURGISTS
(for address see, entry No.537)

539. INSTITUTION OF MINING AND METALLURGY
LIBRARY AND INFORMATION SERVICES (LIS)
44 Portland Place
LONDON W1N 4BR
T 01 580 3802
Tx 261410
C MINANMET
540. INTERNATIONAL COMMODITIES CLEARING HOUSE
Roman Wall House, Grutchted Friars
LONDON EC3
T 01 488 3200
Tx 88 7234

541. LEAD CONTRACTORS ASSOCIATION
34 Berkeley Square
LONDON W1X 6AJ
T 01 499 8422
Tx 261286

542. LEAD DEVELOPMENT ASSOCIATION
(for address, T and Tx, see entry No.541)

543. LEAD SMELTERS AND REFINERS ASSOCIATION
68 High Street, Weybridge
SURREY KT13 8BL
T 0932 56621

544. LIGHT METAL FOUNDERS' ASSOCIATION
136 Hagley Road Edgbaston
BIRMINGHAM B16 9PN
T 021 454 4141
Tx 336993 HEATH G

545. METAL FINISHING ASSOCIATION
27 Frederick Street
BIRMINGHAM B1 3HJ
T 021 236 2657

546. METALFORMING MACHINERY MAKERS' ASSOCIATION LTD
Queensway House, 2 Queensway Redhill
SURREY RH1 1QS
T 0737 63611
Tx 948 669 TOPJNL G

547. METALLURGICAL PLANTMAKERS' FEDERATION
(for address see, entry No.515)

548. METALS SOCIETY, THE
(for address see, entry No.537)

549. MINING ASSOCIATION OF THE UNITED KINGDOM, THE
6 St. James's Square
LONDON SW1Y 4LD
T 01 930 2399
Tx 24639

550. MOTOR VEHICLE DISMANTLERS ASSOCIATION OF GREAT BRITAIN
1st Floor, 50 Gravelly Lane, Erdington
BIRMINGHAM B23 6UH
T 021 350 0670

551. NATIONAL BRASSFOUNDRY ASSOCIATION
5 Greenfield Crescent, Edgbaston
BIRMINGHAM B15 3BE
T 021 454 2177
Tx 336006
552. NATIONAL FEDERATION CLAY INDUSTRIES LTD
   Federation House, Station Road
   STOKE-ON-TRENT ST4 2TJ
   T 0782 416256
   Tx 367446

553. NATIONAL METAL TRADES FEDERATION
   Fleming House, Renfrew Street
   GLASGOW G3 6TG
   T 041 332 0826
   Tx 779433

554. PRIMARY TUNGSTEN ASSOCIATION, THE
   280 Earls Court Road
   LONDON SW5 9AS
   T 01 373 7413
   Tx 889077

555. PROCESS PLANT ASSOCIATION
   Leicester House, 8 Leicester Street
   LONDON WC2 W7BN
   T 01 437 0678
   Tx 263536 ELECT 6

556. RED LEAD AND LITHARGE MANUFACTURERS ASSOCIATION
   68 High Street, Weybridge
   SURREY KT13 8BL
   T 0932 56621

557. REFRACTORIES ASSOCIATION OF GREAT BRITAIN
   Federation House, Station Road
   STOKE-ON-TRENT ST4 2TJ
   T 0782 416 256
   Tx 367446

558. UNIVERSITY OF BIRMINGHAM
   DEPARTMENT OF METALLURGY AND MATERIALS
   P.O. Box 363
   BIRMINGHAM B15 2TT
   T 021 472 1301
   Tx 338938 SPAPHY G

559. UNIVERSITY OF HULL, DEPARTMENT OF ENGINEERING DESIGN AND MANUFACTURING
   (SURFACE ENGINEERING LABORATORY)
   Gottingham Rd.
   HULL HU6 7RX
   T (0482) 465 073
   Tx 592 530

560. WELDING INSTITUTE (WI), THE
    INFORMATION SERVICES
    Abington Hall
    CAMBRIDGE CB1 6AL
    T 0223 891 162

561. ZINC ALLOY DIE CASTERS ASSOCIATION
    (for address, T and Tx, see entry No.531)
562. ZINC DEVELOPMENT ASSOCIATION
(for address, T and Tx, see entry No.531)

563. ZINC PIGMENT DEVELOPMENT ASSOCIATION
(for address, T and Tx, see entry No.531)

United States of America

564. AIR POLLUTION CONTROL ASSOCIATION
P.O. Box 2861
PITTSBURG, PA 15230
T 412 232 3444
C AIRPCA

565. ALUMINUM ASSOCIATION INC., THE
818 Connecticut Avenue N.W.
WASHINGTON DC 20006
T 202 862 5100
Tx 710 822 1129

566. ALUMINUM EXTRUDERS COUNCIL
4300-L Lincoln Ave
ROLLING MEADOWS, IL 60008
T 312 359 8160
Tx 282420

567. ALUMINUM RECYCLING ASSOCIATION
Suite 504, 900 17th Street N.W.
WASHINGTON DC 20006
T 202 785 0550

568. AMERICAN BUREAU OF METAL STATISTICS INC
400 Plaza Drive, (Harmon Meadow), P.O. Box 1405
SECAUCUS, NJ 07094-0405
T 201 863 6900
Tx 96-0235
C AMBUSTAT

569. AMERICAN COPPER COUNCIL
10 W. 33rd Street, Suite PH-A
NEW YORK, NY 10001
T 212 714 2249

570. AMERICAN DIE CASTING INSTITUTE INC
2340 Des Plaines Avenue
DES PLAINES, IL 60018
T 312 298 1220

571. AMERICAN ELECTROPLATERS SOCIETY INC
Central Florida Research Park
12644 Research Parkway
ORLANDO, FL 32826
T 305 281 6441

572. AMERICAN FOUNDRYMEN'S SOCIETY INC
Golf and Wolf Roads
DES PLAINES, IL 60016 2277
T 312 824 0181
<table>
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<th>Number</th>
<th>Organization Name</th>
<th>Address</th>
<th>City, State</th>
<th>Zip Code</th>
<th>Phone</th>
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<tr>
<td>583.</td>
<td>ASSOCIATION OF BRASS AND BRONZE INGOT MANUFACTURERS</td>
<td>P.O. Box 91741</td>
<td>Cleveland, OH</td>
<td>44101</td>
<td>216 459 2100</td>
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<tr>
<td>584.</td>
<td>ASSOCIATION OF INDUSTRIAL METALLIZERS, COATERS AND LAMINATORS</td>
<td>61 Blue Ridge Road</td>
<td>Wilton, CT</td>
<td>06897</td>
<td>203 762 5911</td>
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<tr>
<td>585.</td>
<td>BATTELLE MEMORIAL INSTITUTE</td>
<td>505 King Avenue</td>
<td>Columbus, OH</td>
<td>43201</td>
<td>(614) 424 6424</td>
<td>24-5454 BATTELLE COL</td>
</tr>
<tr>
<td>586.</td>
<td>BRASS AND BRONZE INGOT INSTITUTE</td>
<td>33 North LaSalle Street</td>
<td>Chicago, IL</td>
<td>60602</td>
<td>312 236 2715</td>
<td>280041</td>
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<tr>
<td>587.</td>
<td>CADMIUM COUNCIL INC</td>
<td>292 Madison Avenue</td>
<td>New York, NY</td>
<td>10017</td>
<td>212 578 4750</td>
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<td>588.</td>
<td>CAST METALS FEDERATION</td>
<td>455 State Street</td>
<td>Des Plaines, IL</td>
<td>60016</td>
<td>312 297 2430</td>
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<tr>
<td>589.</td>
<td>CHASE ECONOMETRICS</td>
<td>150 Monument Rd.</td>
<td>Bala Cynwyd, PA</td>
<td>19004</td>
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<td>590.</td>
<td>C.R.U. CONSULTANTS INC</td>
<td>Commodities Research Unit Ltd</td>
<td>New York, NY</td>
<td>10019</td>
<td>212 765 9600</td>
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<tr>
<td>591.</td>
<td>COPPER AND BRASS FABRICATORS COUNCIL INC</td>
<td>1050 Seventeenth Street N.W.</td>
<td>Washington, DC</td>
<td>20036</td>
<td>202 833 8575</td>
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<tr>
<td>592.</td>
<td>COPPER AND BRASS SERVICENTER ASSOCIATION INC</td>
<td>Adams Building, Suite 109, 251 West Dekalb Pike</td>
<td>King Of Prussia, PA</td>
<td>19406</td>
<td>215 265 6658</td>
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<td>593.</td>
<td>COPPER DATA CENTER</td>
<td>P.O. Box 1840</td>
<td>Greenwich, CT</td>
<td>06836</td>
<td>203 625 8210</td>
<td>64378+</td>
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</table>
594.  COPPER DEVELOPMENT ASSOCIATION INC  
       (for address, T and Tx, see entry No.593)

595.  CUSTOM ROLL FORMING INSTITUTE  
       522 Westgate Tower  
       CLEVELAND, OH 44116  
       T 216 333 8848

596.  DIE CASTING RESEARCH FOUNDATION  
       2340 Des Plaines Avenue  
       DES PLAINES, IL 60018  
       T 312 298 1220

597.  ENVIRONMENTAL PROTECTION AGENCY (EPA)  
       401 M. Street S.W.  
       WASHINGTON DC 20460  
       T 202 755 2700

598.  EXPANDED METAL MANUFACTURERS ASSOCIATION  
       600 South Federal Street, Suite 400  
       CHICAGO, IL 60605

599.  EVANS ECONOMICS INC  
       2101 L St., Suite 510  
       WASHINGTON, DC 20037  
       T 202 467 4900

600.  FORGING INDUSTRY ASSOCIATION  
       55 Public Square  
       CLEVELAND, OH 44113  
       T 216 781 6260

601.  FOUNDRY EQUIPMENT AND MATERIALS ASSOCIATION  
       1133 15th Street, N.W., Suite 1000  
       WASHINGTON DC 20005  
       T 202 429 9440

602.  HERMAN COMMUNICATIONS CORP  
       107 South St.  
       BOSTON, MA 02111  
       T 617 338 2789

603.  INDEPENDENT ZINC ALLOYERS ASSOCIATION  
       Suite 504, 900 17th Street N.W.  
       WASHINGTON DC 20006  
       T 202 785 0550

604.  IN-PLANT POWDER METALLURGY ASSOCIATION  
       (for address see, entry No.613)

605.  INTERNATIONAL DEVELOPMENT FOUNDATION  
       P.O. Box 70257  
       WASHINGTON DC 20024-1534  
       T (202) 723 7010  
       C INDEFO

606.  INVESTMENT CASTING INSTITUTE  
       8521 Clover Meadow Drive  
       DALLAS, TX 75243  
       T 214 341 0488
607. LEAD INDUSTRIES ASSOCIATION INC
292 Madison Avenue
NEW YORK, NY 10017
T 212 578 4750

608. LEAD-ZINC PRODUCERS COMMITTEE
1320 19th N.W., Suite 600
WASHINGTON DC 20036
T 202 466 7720
Tx 710 822 0015

609. METALS AND CERAMICS INFORMATION CENTER
BATTelle COLUMBUS LABORATORIES
(for address and T, see entry No.585)

610. METALS ECONOMICS GROUP
1722 14 St.
BOULDER, CO 80302
T 303 442 7501

611. METAL POWDER INDUSTRIES FEDERATION
105 College Road East
PRINCETON, NJ 08540
T 609 452 7700
Tx TWX 510 685 2516

612. METAL POWDER PRODUCERS ASSOCIATION
105 College Road East
PRINCETON, NJ 08540
T 609 452 7700
Tx TWX 510 685 2516

613. METAL POWDER TECHNOLOGY ASSOCIATION
105 College Road East
PRINCETON, NJ 08540
T 609 452 7700
Tx TWX 510 685 2516

614. METAL TREATING INSTITUTE INC
300 N. 2nd Street, Suite 11
JACKSONVILLE BEACH, FL 32250
T 904 249 0448

615. METALLURGICAL SOCIETY OF AIME, THE
420 Commonwealth Drive
WARRENDALE, PA 15086
T 412 776 9000
Tx 910 380 9397

616. MINING AND METALLURGICAL SOCIETY OF AMERICA
275 Madison Avenue, Suite 2301
NEW YORK, NY 10016
T 212 684 4150

617. NATIONAL ASSOCIATION OF ALUMINUM DISTRIBUTORS
1900 Arch Street
PHILADELPHIA, PA 19103
T 215 564 3484
618. NATIONAL ASSOCIATION OF METAL FINISHERS
    111 E Wacker Drive
    CHICAGO, IL 60601
    T 312 644 6610

619. NATIONAL ASSOCIATION OF PURCHASING MANAGEMENT
    496 Kinderkamack Road, P.O. Box 418
    ORADELL, NJ 07649
    T 201 967 8585

620. NATIONAL ASSOCIATION OF RECYCLING INDUSTRIES INC
    330 Madison Avenue
    NEW YORK, NY 10017
    T 212 867 7330

621. NATIONAL COIL COATERS ASSOCIATION
    1900 Arch Street
    PHILADELPHIA, PA 19103
    T 215 564 3484

622. NON-FERROUS FOUNDERS SOCIETY INC
    455 State Street, Suite 100
    DES PLAINES, IL 60016
    T 312 299 0950

623. POWDER METALLURGY EQUIPMENT ASSOCIATION
    105 College Road East
    PRINCETON, NJ 08540
    T 609 452 7700
    Tx TWX 510 685 2516

624. POWDER METALLURGY PARTS ASSOCIATION
    (for address, see entry No.623)

625. PROCESS EQUIPMENT MANUFACTURERS' ASSOCIATION AND ENVIRONMENTAL COUNCIL
    (PEMA)
    7297 Lee Highway, Suite N
    FALLS CHURCH VA 22042
    T 703 533 0286
    Tx 710 831 9800 ATMA FSCH

626. REFRACTORIES INSTITUTE, THE
    301 5th Avenue, Suite 1517
    PITTSBURGH, PA 15222
    T 412 281 6787

627. REFRACTORY METALS ASSOCIATION
    (for address, see entry No.623)

628. SILVER USERS ASSOCIATION INC
    Suite 404, 1717 K Street, N.W.
    WASHINGTON DC 20006
    T 202 785 3050

629. SOCIETY OF AUTOMOTIVE ENGINEERS INC
    400 Commonwealth Drive
    WARRENDALE, PA 15096
    T 412 776 4841
    Tx 866355
    C SOCAUTOENG PA
<table>
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<tr>
<th>No.</th>
<th>Organization Name</th>
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<tr>
<td>630</td>
<td>SOCIETY OF DIE CASTING ENGINEERS INC</td>
<td>2000N Fifth Avenue</td>
<td>RIVER GROVE, IL 60171</td>
<td>T 312 452 0700</td>
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<tr>
<td>631</td>
<td>TIN RESEARCH INSTITUTE INC</td>
<td>1353 Perry Street</td>
<td>COLUMBUS, OH 43201</td>
<td>T 6714 424 6200</td>
<td>C TINSEARCH COLUMBUS</td>
<td></td>
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<tr>
<td>632</td>
<td>TITANIUM DEVELOPMENT ASSOCIATION</td>
<td>11 West Monument Avenue, Suite 510, P.O. Box 2307</td>
<td>DAYTON, OH 45401</td>
<td>T 513 223 8432</td>
<td></td>
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<td>633</td>
<td>TMS-AIME</td>
<td>(for address, see entry No.615)</td>
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<tr>
<td>634</td>
<td>US BUREAU OF MINES</td>
<td>2401 E Street NW, Mail Stop 4010</td>
<td>WASHINGTON DC 20241</td>
<td>T 202 634 1278</td>
<td></td>
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<tr>
<td>635</td>
<td>UNITED STATES NATIONAL ACADEMY OF SCIENCES</td>
<td>2101 Constitution Av</td>
<td>WASHINGTON DC 20418</td>
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<tr>
<td>636</td>
<td>WELDER TRAINING AND TESTING INSTITUTE INC</td>
<td>1144 N Graham Street, P.O. Box 2365</td>
<td>ALLENTOWN, PENNA 18601</td>
<td></td>
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<td>637</td>
<td>WEST COAST METAL IMPORTERS ASSOCIATION</td>
<td>500 Shatto Place, Suite 505</td>
<td>LOS ANGELES, CA 90020</td>
<td>T 213 387 4595</td>
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<tr>
<td>638</td>
<td>ZINC INSTITUTE INC</td>
<td>292 Madison Avenue</td>
<td>NEW YORK, NY 10017</td>
<td>T 212 578 4750</td>
<td></td>
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<td>639</td>
<td>V/O ALMAZJUVELIREXPORT</td>
<td>Zubovsky Boulevard 25, Bl. 1</td>
<td>MOSCOW 119021</td>
<td>T 245 3420, 245 3410</td>
<td>Tx 411115, 411125</td>
<td>C ALMAZEXPORT MOSCOW</td>
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<td>640</td>
<td>V/O MACHINOEXPORT</td>
<td>Mosfilmovskaja 35</td>
<td>MOSCOW 117330</td>
<td>T 147 1542</td>
<td>Tx 411207, 411242</td>
<td>C MACHINOEXPORT</td>
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Union of Soviet Socialist Republics

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<td>Mosfilmovskaja 35</td>
<td>MOSCOW 117330</td>
<td>T 147 1542</td>
<td>Tx 411207, 411242</td>
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641. V/O MACHINOIMPORT
    32-34 Smolenskaja Sennaja Pl.
    MOSCOW 121200
    T 244 3309
    Tx 411231, 411232, 411935

642. V/O METALLURGIMPORT
    Architektora Vlasova 33
    MOSCOW 117393
    T 128 0775
    Tx 411388

643. V/O RAZNOIMPORT
    (for address, see entry No.641)
    T 244 3761, 244 1751
    Tx 411118 (a,b,c)
    C RAZNOIMPORT MOSCOW

644. V/O SOJUZPROMEXPORT
    (for address, see entry No.641)
    T 241 1979
    Tx 411268 SPE SU
    C PROMEXPORT MOSKVA

645. V/O SOVINTCENTR
    12 Krasnopresnenskaya
    MOSCOW 123610
    Provides world trade services, organises and hosts international
    meetings, administers International Trade Centre, Moscow.

646. V/O TSVETMETPROMEXPORT
    18-1 Ovchinnikovskaja Naberezhnaya
    MOSCOW 113324
    T 220 1861
    Tx 411983

647. V/O TYAZHPROMEXPORT
    (for address, see entry No.646)
    T 220 1610, 220 1589
    Tx 7593
    C TYAZHPROMEXPORT MOSCOW

648. USSR CHAMBER OF COMMERCE AND INDUSTRY
    The, 6 Jl. Kuibysheva
    MOSCOW 101000
    T 223 4323
    Tx 411136
    C TORGPROMPALATA MOSCOW

Vietnam

649. VIETNAM NATIONAL MINERALS EXPORT/IMPORT CORP
    35 Hai-Ba-Trung
    HANOI
    T 55264, 53336, 52661
    Tx 4515
    C MINEXPORT HANOI
Yugoslavia

650. FERIMPORT
Ilica 1, P.O. Box 1010
YU-41001 ZAGREB 1
T 426 111
Tx 21366 21205 YU FERIM
C FERIMPORT ZAGREB

651. INDUSTRIAIMPORT
Vuka Karadzica 41
TITOGRAD
T 081 31322
Tx 61138
C INDUSTRIAIMPORT

652. INVEST-IMPORT
Terazije 5
YU-11000 BELGRADE
T 334 114
Tx 11382, 11105
C INVEST YU

653. INOT
(Association of Yugoslav companies belonging to the recycling industry)
Francuska Str.5/111
11000 BELGRADE
T 011 625 844
C INOT BELGRADE

654. INSTITUT OF METALLURGY
Lepi pot 11
61000 LJUBLJANA
T (061) 332 502

655. JUGOMETAL
Deligradska 28, P.O. Box 311
YU-11001 BELGRADE
T 011 687 999
Tx 12225 JUGMET YU
C JUGOMETAL BELGRADE

656. JUGOMINERAL
Brace Oreski 25
ZAGREB
T 311 155, 327 261
Tx 31395
C METALKA LJUBLJANA

657. PROGRESS-METALL
Mazarikova 5-XVII, POB 527
YU-11000 BELGRADE
T 011 685 540, 465
Tx 1132
C JUGOPROGRES

68
658. TEHNOMETAL VARDAR EXPORT–IMPORT
Velkjo Vlahovic 11
SKOPJE
T 229 411, 236 157
Tx 51177, 51400

659. UNIS–ASSOCIATED METAL INDUSTRY
Bulevar Borisa Kidrica No.7, POB
YU–71000 SARAJEVO
T (071) 213–810
Tx 41–267, 41–616
C UNIS–SARAJEVO

Zaire

660. GECAMINES COMMERCIALE
Boulevard du 30 Juin, BP 13998
KINSHASA 1
T 23794 23795
Tx 21591

Zambia

661. ZAMBIA INDUSTRIAL AND MINING CORPORATION LTD (ZIMCO)
ZIMCO INFORMATION AND PUBLICITY UNIT
P.O. Box 90
LUSAKA

Zimbabwe

662. CHAMBER OF MINES
Stewart House, 4 Central Avenue, P.O. Box 712
HARARE CITY
T 702843
Tx 2447
C CHAMINES HARARE
SECTION II

DIRECTORIES

A. General, regional and national directories

663. ABC EUROPE. PRODUCTION 1986

664. AMERICAN REGISTER OF EXPORTERS AND IMPORTERS
Annual. Index in English, French, German and Spanish. Covers United States. Listed by broad product areas.
Publ.: American Register of Exporters and Importers Corporation
90 West Broadway
NEW YORK, NY 10007, United States of America

665. ANNUAIRE DES ENTREPRISES ET ORGANISMES D’OUTRE - MER
Annual. Arranged in broad sections by subject and country.
Publ.: Rene Moreaux et Cie, SA
190, boulevard Haussmann
F-75008 PARIS, France

666. ANUARIO COMERCIAL IBEROAMERICANO
Irregular. Text in Spanish; indexes and headings also in English, French and German. Covers Latin America, Portugal, Spain and United States. Classified list of products for each country.
Publ.: OFFICE
Apartado de Correos 14013
MADRID 17, Spain

667. THE ARABIAN YEAR BOOK 1986
Alphabetical list of 28000 names, addresses and activities of all commercial and industrial firms based in Bahrain, Kuwait, Oman, Qatar, Saudi Arabia and United Arab Emirates.
Publ.: Dar Al Seyarrah Est.
Special Publications Division
P.O. Box 42480
SHUWAIKH, Kuwait

668. BOTTIN INTERNATIONAL: INTERNATIONAL BUSINESS REGISTER
Annual. In English, French, German and Spanish. Firms, corporations and organizations listed by trade and country.
Publ.: Société Didot - Bottín
1, rue Sebastien Bottin
F-75007 PARIS, France

669. DESIGN NEWS (RAW METALS) MATERIALS DIRECTORY
Annual, 250p., US$15. Includes product, literature, trade names directories and a technical assistance guide; 2000 companies are listed.
Publ.: Cahners Publishing Co.
275 Washington St.
NEWTON, MA 02158, United States of America

670. DIRECTORY, ALUMINIUM, PLANTS OF THE WORLD
Busch, J.-M.
MTB Tewes Consulting and Trading
Düsseldorf, Germany FR
671. **Dun's Industrial Guide/Metalworking Directory**
Annual. Dun's Marketing Services
49 Old Bloomfield Rd.
MTN. Lakes, NJ 07046, United States of America

672. **Directory of Industrial Information Services and Systems in Developing Countries (UNIDO/IS.205/REV.1)**
Publ.: United Nations Industrial Development Organization (UNIDO)
Vienna International Centre
P.O. Box 300
A-1400 Vienna, Austria

673. **Directory of Industrial and Technological Institutes in Africa (UNIDO/IS.299)**
Publ.: UNIDO

674. **Directory of Industrial and Technological Research Institutes (UNIDO/IS.275/REV.1)**
Publ.: UNIDO

675. **Directory of Research and Development Institutions Non-Ferrous Metals Industry**
507p. (UNIDO/IPCT.40 (SPEC.))
Publ.: UNIDO

676. **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
Publ.: Nairobi East African Directory Company Ltd.
P.O. Box 41237
NAIROBI, Kenya

677. **E/M J International Directory of Mining**
1221 Ave. of the Americas
NEW YORK, NY 10020, United States of America
Editor: George F. Nielson

678. **Finishing Handbook and Directory**
Publ.: Sawell Publications Ltd.
127, Stanstead Road
LONDON SE23 1JE, United Kingdom
Editor: R.S. Capp

679. **F.T. Industrial Companies Yearbook**
Publishers Longman Group Ltd.
Current edition
Edition 2nd 1986
Issue date March 1986
IS 0 582 90341 6
Industrial Companies provides accurate corporate and financial profiles of over 700 industrial and manufacturing companies worldwide operating in 20 different industry sectors. Company entries cover full address, senior personnel, board of directors and executive officers, subsidiaries and associates, and a narrative description of activities and operations, financial results.
GUIDE TO WORLD COMMODITY MARKETS
Irr., 400p., US$45. A comprehensive guide, giving full facts on each of
the world's commodity markets. Provides information on approximately
100 markets in 19 countries, covering all of the key commodities
traded. The guide is in four parts: Part 1: Introduction to Commodity
Markets; Part 2: The Commodities; Part 3: World Directory of Commodity
Exchanges; Part 4: Directory.
Publ.: Nichols Publishing Co.
P.O.B. 96
NEW YORK, NY 10024, United States of America.

INDUSTRIAL AIR POLLUTION
Publishers H.M.S.O.
Editor Health and Safety Executive
Current edition
Edition 1983
Issue date Jan. 1985
IS 0118837877

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 directory" in French, German and Spanish.
Publ.: Kelly's Directories
Neville House, Eden Street
KINGSTON-UPON-THAMES, SURREY KT1 1BY, United Kingdom

KENYA ASSOCIATION OF MANUFACTURERS—MEMBERS LIST AND INDUSTRIAL INDEX
Ann., 95p., US$10 (including air mail); in English lists manufacturers
who are members of the association alphabetically, indicating the
products manufactured, location of plants and addresses in Kenya. In
four sections: General information on the association; manufacturers
names and their products; manufacturers in each ISIC industrial sector
and products manufactured in each ISIC industrial sector.
Publ.: The Kenya Association of Manufacturers
P.O. Box 30225
NAIROBI, Kenya

KOMPASS DIRECTORIES
National directories published in a number of countries with standard
format. Multilingual including language of the country covered.
Indexed according to product classification. Alphabetical lists of
firms and trade marks, designating whether supplier is primary or
secondary manufacturer, importer or wholesaler.
Publ.: Kompass International AG
Neuhausstrasse 4
CH-8044 ZURICH, Switzerland
or local publisher in country of publication.

METAL FINISHING GUIDEBOOK AND DIRECTORY
One University Plaza
HACKENSACK, NJ 07601, United States of America
Editor: Joseph Mazis

72
686. METALLURGY - MATERIALS EDUCATION YEARBOOK
Publ.: American Society for Metals
Metals Information
METALS PARK, OH 44073, United States of America

687. METAL TRADERS OF THE WORLD
2nd edition 1983
Publ.: Metal Bulletin Books Ltd.
Park House, 3 Terrace, Worcester Park
SURREY KT4 7HY, United Kingdom
Editor: David Gilbertson

688. SOCIETES ET FOURNISSEURS, D'AFRIQUE NOIRE ET DE MADAGASCAR
Annual. In French. Trade directory of West Africa and Madagascar.
Enterprises listed by country, with index.
Publ.: EDIAFRIC - La Documentation Africaine
57, Avenue d'Jéna
F-75016 PARIS, France

689. THOMAS' REGISTER OF AMERICAN MANUFACTURERS
Annual. Product classification, including names and addresses of manufacturers, trade marks, brand names, company profiles
Publ.: Thomas Publishing Company
One Pem Plaza
NEW YORK, NY 10001, United States of America

690. WER BAUT MASCHINEN? (WHO MAKES MACHINERY?)
Annual. Prepared by the Association of German Machine Manufacturers.
In English, French, German and Spanish. Special buyers guide for machinery, apparatuses and precision tools in Federal Republic of Germany and West Berlin. Alphabetical and classified guides.
Publ.: Hoppenstedt Wirtschaftsverlag GmbH
Postfach 4006
Hauelstrasse 9
D-6100 DARMSTADT, Germany FR

691. WORLD DIRECTORY; SECONDARY LEAD PLANTS
International Lead and Zinc Study Group
LONDON, Metro House, United Kingdom
33p. 1981. In English

692. WORLD TRADE INDEX
1985-86 edition. Trade listings for business dealing in all trades throughout the world in classification order and grouped in countries.
Publ.: Eagle Publishing Co.
63b Landsdowne Place
HOVE BN3 1FL, EAST SUSSEX, United Kingdom

B. Branch directories

693. ALUMINIUM LIEFERVERZEICHNIS 1984
Aluminium Zentrale
DUESSELDORF, Germany FR
694. **ALUMINIUM WORLD SURVEY**
Irr., 202p., US$54. A directory section covers producers giving name of producer, head office, address, products, sales agents and parent/subsidiary companies. A products directory covers bauxite, alumina, primary and secondary aluminium and semis. Includes producers of these products with location of plant, description of products profiling, where applicable, purity, alloy type, size, form and brand. Publ.: Metal bulletin P.P.L.
Park House, Park Terrace, Worcester Park
SURREY KT4 7HY, United Kingdom

695. **ANNUAL REVIEW OF THE WORLD ALUMINIUM INDUSTRY**
Publishers Shearson Lehman Brothers
Current edition
Edition 1986
Issue date Jan. 1986
IS 0 907766 17 X
Examines the factors which are affecting the metal and its markets including the likely impact of the increasing availability of secondary metal. It also attempts to predict future price trends.

696. **ANNUAL REVIEW OF THE WORLD COPPER INDUSTRY**
Publishers Shearson Lehman Brothers
Current edition
Edition 1985
Issue date Oct. 1985
Examines the rapidly changing structure of the copper market, analysing the trends in production and consumption and paying particular attention to the North American producers and the major developing world producers such as Chile. Quarterly updates are available.

697. **ANNUAL REVIEW OF THE WORLD LEAD AND ZINC INDUSTRIES**
Publishers Shearson Lehman Brothers
Current edition
Edition 1985
Issue date Dec. 1985
Examines the structure of both the lead and zinc markets, paying particular attention to the parameters governing the extraction of both metals from their varied and often mixed orebodies. The automobile industry is studies at length and future price trends are forecast. Quarterly updates are available.

698. **ANNUAL REVIEW OF THE WORLD GOLD INDUSTRY**
Publishers Shearson Lehman Brothers
Current edition
Edition 1986
Issue date Feb. 1986
Analyses gold's status as an investment vehicle in the light of high real interest rates and the strength of the dollar and seeks to forecast future price trends. Quarterly updates are available.

699. **ANNUAL REVIEW OF THE WORLD NICKEL AND STEEL ALLOYING METALS INDUSTRIES**
Publishers Shearson Lehman Brothers
Current edition
Edition 1986
Issue date May 1986
Covers all major developments within the industries concerned giving detailed short and long-term price outlooks, production, trade patterns and world consumption. Quarterly updates are available.
700. ANNUAL REVIEW OF THE WORLD SILVER INDUSTRY
Publishers: Shearson Lehman Brothers
Edition: Current edition
Issue date: Nov. 1985
Analyses the developing trends in both production and consumption and
emphasises silver's increasing role as an industrial, rather than a
precious, metal. The review pays particular attention to the
significance of the global build-up of silver stocks and of the ultimate
effect on the metal's price.

701. ANNUAL REVIEW OF THE WORLD TIN INDUSTRY
Publishers: Shearson Lehman Brothers
Edition: Current edition
Issue date: Sept. 1984
Examines the changing structure of the tin market in the context of the
Sixth International Tin Agreement and the recently established
Association of Tin Producing Countries. It analyses production patterns
in the light of International Tin Council export quotas and examines the
trend in consumption as the Western World emerges from recession.
Quarterly updates as available.

702. ASSOCIATION OF METAL SPRAYERS, DIRECTORY OF MEMBERS
Ann., 17p., free. Lists members in the United Kingdom and Ireland,
showing names and addresses. Also includes members, overseas,
as well as names and addresses of equipment manufacturers and suppliers.
The Association of Metal Sprayers
Heathcote House, 136 Hagley Rd., Edgbaston
BIRMINGHAM B16 9PN, United Kingdom

703. AUSTRALIAN INSTITUTE OF METALS: HANDBOOK
Includes suppliers of furnaces and welding machinery. Display section
with product specification
Publ.: Australian Institute of Metals
191 Royal Parade
PARKVILLE, VICTORIA 3052, Australia

704. CANADIAN MACHINERY AND METALWORKING ANNUAL DIRECTORY
Gives sources of supply for the metalworking industry. Lists
manufacturers and distributors of machine tools, equipment and supplies,
trade names and trade associations.
Publ.: Maclean - Hunter Publishing Company Ltd.
481 University Avenue
TORONTO 2, ONTARIO, Canada

705. CATALOGO GENERAL DEL METAL
Annual. Text in Spanish; indexes in English, French, German and Spanish.
Publ.: Publicaciones Industriales y Commerciales SA
MADRID 3, Spain

706. CONSTRUCTION PLANT AND EQUIPMENT ANNUAL
Ann., 568p., L25. Includes a buyers guide for components as accessories
as well as a guide to earthmoving and construction equipment with
detailed specifications in the United Kingdom.
Morgan-grampian Book Publishers Ltd.
30 Galderswood St.
LONDON SE1 6QH, United Kingdom
707. DIAL IN - METAL, METALWORKING MECHANICAL ENGINEERING, MACHINERY Annual. List British firms in the metal, metalworking, mechanical engineering and machinery industries with company name, address, postcode, telephone number and STD code. A products and services index and an alphabetical company index are also provided. ISBN 0907 50138.
Dial Industry Publications, Information Services Ltd. Windsor Court, East Grinstead House, East Grinstead WES T SUSSEX RH19 1XA, United Kingdom


709. DIRECTORY OF GENERAL GALVANIZERS Trien., 12p., free. Geographical list of companies in Great Britain engaged in hot dip galvanizing. Indicates lines of metals processed. Galvanizers Association 34 Berkeley Sq. LONDON W1X 6AJ, United Kingdom

710. DIRECTORY OF METALLURGICAL CONSULTANTS AND TRANSLATORS 1984 American Society for Metals and the Metals Society

711. DIRECTORY OF MINES AND QUARRIES Publishers British Geological Survey Distributor Quarry Managers Journal Ltd Editor P.M. Harris et al Edition 1st Dec. 1984 Issue date Dec. 1984 IS 0 85272 082 3 Details all known operational mineral workings in the United Kingdom by location, name, map reference, commodity, geology and operating company. Also included are names, addresses, and telephone numbers of the companies together with some basic statistical information.

712. DUN AND BRADSTREET METALWORKING MARKETING DIRECTORY Annual. Alphabetical and geographical list of over 40,000 metalworking and metal-producing plants in the United States with more than 20 employees. Includes distributing companies, names and addresses of plants, number of employees, products, processes employed, principal purchases statistical summary. Publ.: Dun and Bradstreet, Inc. Marketing Services Division 99 Church Street NEW YORK, NY 10007, United States of America

713. EUROPEAN AND NORTH AMERICAN SCRAP DIRECTORY Publishers Metal Bulletin Books Editor B. Robinson Paula Read Milton Nurse Current edition Issue date 1981 IS 0 9007542 55 1 Information on companies based in Europe and North America who are engaged in trading and physical processing of iron and steel and non-ferrous scrap.
714. F.T. MINING INTERNATIONAL YEARBOOK
Publishers Longman Group Ltd
Current edition
Edition 1986
Issue date Nov. 1985
IS 0 582 90339 4
Gives extensive information on over 700 companies across the world
involved in the mining and distribution of minerals and ores. Company
entries include addresses, names of directors, senior personnel,
inter-company interests, operating results and ore reserves, three-year
comparative financial results tables. There is also a section on mining
and metals associations and a number of maps and tables.

715. FULMER MATERIALS OPTIMIZER
Publishers Fulmer Research Institute Ltd
Editor L.M. Wyatt
Current edition
Edition 2nd
Information system for the selection and specification of engineering
materials. The system consists of 4 volumes in 8 loose-leaf binders
giving information on performance and cost of production engineering
materials and related component manufacturing processes. The Optimiser
is updated on a yearly subscription.

716. GEOLOGISTS DIRECTORY
Publishers Inst. of Geologists
Editor M.P. Henton
Current edition
Edition 3rd 1985
Issue date March 1985
IS 0 950690 65 1
Comprehensive compendium of sources of geological information and
services including names and telephone numbers of government
departments, local authorities, oil mining and quarrying companies,
universities and colleges, consultants, libraries and museums and a
buyers' guide for geological equipment.

717. INTERNATIONAL ZINC AND GALVANIZING SURVEY
Irr., 98p., US$51.60. Covers: Mines smelters, secondary smelters, die
casting alloy ingot markers, mills, continuous sheet hot dip galvanizing
lines, continuous zinc coating (electro-galvanizing), general
galvanizers, worldwide, with details of capacity and where applicable,
products, services, installation dates and industry connections.
Metal Bulletin Books Ltd.
Park House, Park Terrace, Worcester Pzrk
SURREY KT4 7HY, United Kingdom - also from:
Metal Bulletin Inc.
708 Third Ave.
NEW YORK, NY 10017, United States of America

718. KOREA DIRECTORY 1986
1 Vol. 29th edition
Publ.: Korea Directory Company
C.P.O. Box 3955
SEOUL 100, Republic of Korea
719. MATERIALS RECLAMATION WEEKLY - DIRECTORY AND HANDBOOK
Ann., 440p., L20. Alphabetical and geographical lists of dealers in scrap materials. Entries include firm name, address, telepilc.ne and telex numbers and indicate it firm is manufacturer or distributor.
Maclaren Publishers Ltd.
P.O. Box 109, Maclaren House
Scarbrook Rd., Croydon
SURREY CR9 1QH, United Kingdom

720. METALLURGICAL PLANT MAKERS OF THE WORLD
Publishers Metal Bulletin Books
Editor Richard Serjeantson
Edition 2nd
Issue date 1980
IS 0 900542 47 0
International guide to ferrous and non-ferrous plant and equipment designers, manufacturers and overall engineering and contracting companies. A worldwide directory gives detailed information on these companies with a buyer's guide listing the plant they produce/design.

721. METAL FINISHING GUIDEBOOK DIRECTORY
Ann. 724p., US$50. A handbook covering surface treatment procedures including both mechanical finishing, polishing, buffing, tumbling, deburring, electrolytic finishing, plating, anodizing, electropolishing, pre-treatments for paint and painting, vacuum metalizing. Suppliers, consultants distributors and series sections are listed.
Metals and Plastics Publishing Co. Inc.
One University Plaza, Hackensack.
New Jersey, NY 07601, United States of America

722. METAL PROGRESS - HEAT TREATING BUYER'S GUIDE AND DIRECTORY ISSUE
Ann., 140p., US$3.50 U.S./4.50 Foreign. Lists manufacturers of equipment and supplies for the heat treating and processing of metals and metals parts with address and telephone number. Includes a geographical listing of commercial heat treating establishments.
American Society for Metals
METALS PARK, OH 44073, United States of America

723. METAL PROGRESS - TESTING AND INSEPCION BUYER'S GUIDE AND DIRECTORY
Ann., 120p., US$3.50 U.S.A./4.50 Foreign. Lists manufacturers of equipment and supplies for the testing and inspection of metals and metal products. There is also a geographical listing of commercial testing laboratories.
American Society for Metals
METALS PARK OH 44073, United States of America

724. METAL TRADERS OF THE WORLD
Every 4 years., 736p., US$102. Lists non-ferrous metal merchants traders and producers' agents. Coverage is world-wide and includes head office address, trading personnel, ownership, trading specialization/geographical areas covered, products, companies represented. A classified guide of ores, metals and semis is also included.
Metal Bulletin Books Ltd
Park House, Park Terrace, Worcester Park
SURREY KT4 7HY, United Kingdom - also from:
Metal Bulletin Inc.
708 Third Ave
NEW YORK, NY 10017, United States of America
725. METALWORKING DIRECTORY – A DUN’S INDUSTRIAL GUIDE
Publishers Dun and Bradstreet
Current edition
Issue date June 1985
Identifies the products, processes and purchases of more than 68,000 manufacturing plants and industrial distributors throughout the U.S.A. Covers business that are involved with metals from raw materials to finished products, and also non-metal products such as glass, plastic, wood and rubber.

726. MINES AND MINING EQUIPMENT AND SERVICE COMPANIES WORLDWIDE
Publishers Spon
Editor Don Nelson
Current edition
Edition 3rd 1985
Issue date March 1985
IS 0 419 13260 0
A detailed and comprehensive guide to the mining industry worldwide. Included are: all the principal world mining companies, all the principal mining equipment, services and consulting companies, equipment and services directory, geographical and personnel indices.

727. NON-FERROUS METALS INDUSTRY
Publishers O.E.C.D.
This publication is available on microfiche only.

728. NON-FERROUS METAL WORKS OF THE WORLD
Publishers Metal Bulletin Books
Editor Richard Serjeantson
Current edition
Edition 4th
Issue date 1985
Guide to the world’s non-ferrous metal smelters, refiners, semi-fabricators and secondary ingot makers.
Irr., 653p., US$108.60. Profiles the world’s non-ferrous smelters, refiners, semi-fabricators and secondary ingot makers. Entries are arranged alphabetically and geographically and include company address, telephone and telex numbers, directors and senior executives. Year established, ownership, subsidiaries/associates, plant location, type of plant, processes, raw materials used, products made and sales officer/principal overseas sales agents. A classified product guide is also provided, listing each metal and the companies producing it; arrangement is alphabetical by product and country.
Metal Bulletin Ltd.
Park House, Park Terrace, Worcester Park
SURREY KT4 7HY, United Kingdom – also from:
Metal Bulletin Inc.
708 Third Ave
NEW YORK, NY 10017, United States of America
729. SHEET METALS INDUSTRY YEARBOOK
Publishers Fuel and Metallurgical Journals Ltd
Editor Jonathon Mitchell
Current edition
Edition 1986
Issue date Dec. 1985
Comprehensive reference source on all major aspects in the sheet metal field. Gives technical data, standard specifications, principles of sheet metal operations, safety regulations and measures and testing methods. Also includes a buyer's guide.
Fuel and Metallurgical Journals Ltd.
Queensway House, 2 Queensway, Redhill
SURREY RH 1 1QS, United Kingdom

730. WELDING AND METAL FABRICATION (F.A.B. GUIDE)
Ann., 108p., L12. Lists manufacturers and suppliers of machinery, equipment, and suppliers for welding and metal fabrication, alphabetically arranged with address, telephone and telex numbers, also includes a classified index and a trade names index.
IPC Business Press International
Quadrant House, Sutton
SURREY SM2 5AS, United Kingdom

731. WORLD COPPER SURVEY
Publishers Metal Bulletin Books
Editor Martin Abbott
Current edition
Issue date 1980
IS 0 900542 46 2
Detailed feature articles assess the industry as it enters the eighties, plus a directory section providing a wealth of data on mines, smelters, refineries, wire rod operations, copper and alloy semis plants and alloy ingot makers and a detailed product index.

732. WORLD PRECIOUS METALS SURVEY
Publishers Metal Bulletin Books
Editor Norman Connell
Current edition
Issue date 1982
IS 0 900542 73 X
In-depth articles covering most aspects of precious metals production/trading plus two directories detailing producers with their respective operations and products and trading companies with their products handled.

733. WORLD WROUGHT COPPER STATISTICS
Publishers World Bureau of Metal Statistics
Current edition
Issue date June 1986
Prepared annually, this study is a complete analysis by country of world trade in copper and copper alloy semi-manufacturers by main type of shape for the previous year. Summary tables show comparisons for the ten most recent years.

734. ZINC DIE CASTING MANUAL AND DIRECTORY
60p. avail (BZ 46) Zinc Institute
SECTION III

SOURCES OF STATISTICS MARKETING AND OTHER ECONOMIC DATA

A. World-wide coverage

735. ALUMINIUM ZENTRALE STAFF EUROPEAN ALUMINIUM STATISTICS 20p. 1984. IPS.

736. ANALYSIS OF THE ENERGY SECTOR IN RELATION TO INDUSTRIALIZATION SCENARIOS FOR THE YEAR 2000
Prepared by the United Nations Industrial Development Organization (UNIDO). In English. UNIDO/IS.594. IIS/MF
Avail. UNIDO (New York City, Vienna)

737. CIPEC STATISTICAL BULLETIN

738. COMMODITY TRADE STATISTICS
Prepared by the United Nations Secretariat. Series of annual reports on foreign trade of individual countries with rest of world, by SITC 1-4 digit commodity and partner country/grouping. In English. LC 54-4305, IIS/MF
Publ.: United Nations Sales Section
NEW YORK, NY 10017, United States of America

739. CONSIDERATION OF THE SITUTATION IN, AND PROBLEMS OF, THE WORLD MARKET FOR COPPER; A REVIEW OF MAJOR TRENDS AND DEVELOPMENTS IN THE WORLD COPPER MARKET UP TO 1985; REPORT PREPARED BY THE UNCTAD SECRETARIAT. AD HOC REVIEW MEETING ON COPPER, GENEVA, 8 DECEMBER 1986, ITEM 3 OF THE PROVISIONAL AGENDA

740. DEVELOPMENT AND TRANSFER OF TECHNOLOGY SERIES
THE ECONOMIC USE OF ALUMINIUM
Prepared by the United Industrial Development Organization (UNIDO). Examines development of aluminium industry worldwide. Consumption of aluminium compared to other structural materials and related indicators, by selected country/grouping. UNIDO/ID/324 (No.21). IIS/MF.

741. DISCUSSION OF ADVANTAGES AND DISADVANTAGES OF A JOINT SECRETARIAT - INTERNATIONAL NICKEL STUDY GROUP AND INTERNATIONAL LEAD AND ZINC STUDY GROUP
Prepared by the United Nations Conference on Trade and Development (UNCTAD). In English. TD/NICKEL/9. IIS/MF.
Avail. UNCTAD (Geneva)

742. THE ECONOMICS OF COPPER
3rd ed.
Roskill Information Services
LONDON, United Kingdom
1984. 344p. IS 0-86214-249-0
743. **ENERGY STATISTICS YEARBOOK, 1984**
Prepared by the United Nations Secretariat.
(Sales No.E/F.86.XVII.2).
IS 0084-1749, IS 92-1-061102-0
LC 85-647150 IIS/MF
Avail. United Nations (New York City, Geneva)

744. **FUND-SUPPORTED ADJUSTMENT PROGRAMS**
THE GLOBAL EFFECTS OF FUND-SUPPORTED ADJUSTMENT PROGRAMS
Prepared by the International Monetary Fund (IMF). In English.
IS 0-939934-57-4
LC 86-7406 IIS/MF
Avail. IMF (Washington D.C.)

745. **FUNDING FORMULA OPTIONS FOR THE INTERNATIONAL NICKEL STUDY GROUP**
Prepared by the United Nations Conference on Trade and Development (UNCTAD). In English. TD/NICKEL/10. IIS/MF
Avail. UNCTAD (Geneva)

746. **GOLD IN THE SERVICE OF THE DEVELOPING COUNTRIES; A FINANCING PLAN**

747. **HANDBOOK OF INDUSTRIAL STATISTICS**
Prepared by UNIDO with the main purpose to provide statistical indicators relevant to drawing international comparisons of the process of industrialization. (Sales No.IS 92-1-006004-0 E/F 86.II.B.3, ID/342).
Publ.: UNIDO

748. **INDICATORS FOR INDUSTRIAL ACTIVITY**
Prepared by the Organization for Economic Co-operation and Development (OECD). Quarterly. In English and French. Sales No.37(Yr.) (Nos.) 3 IS 0250-4278
LC 79-648888 IIS/MF
Avail. OECD (Paris, Washington, D.C.)

749. **INDUSTRIAL COMPANIES 1986**
Publishers Longman Group Ltd
Edition 1986
Issue date April 1986
IS 0 582 90341 6
Gives latest corporate and financial information on around 800 of the world's major industrial and manufacturing companies

750. **INDUSTRIAL MARKETING AND RESEARCH**
Publishers Duncan Publishing
Editor Ian Maclean
Edition Supp.17
Issue date May 1986
Updated looseleaf handbook in three main parts: (1) Covering marketing policies and planning; (2) Providing guidance on the activities that follow from the marketing plan; (3) dealing with the information flows e.g. sampling and forecasting techniques. There is also a detailed, illustrated Glossary of over 100 pages. Updating service available on subscription. Two volumes.
751. INTERNATIONAL ECONOMIC RESTRUCTURING AND THE TERRITORIAL COMMUNITY
Prepared by the United Nations Industrial Development Organization (UNIDO). Economic and industrial development issues, with employment and trade. UNIDO/IS.571 IIS/MF

752. INTERNATIONAL TIN COUNCIL: ANNUAL REPORT FOR 1983-1984
Prepared by the International Tin Council (ITC). Annual. In English. IIS/MF
Avail. ITC (London).

753. INTERNATIONAL TRADE, 1985-1986
IS 0072-064 X
IS 92-870-1021-8
LC 53-3795 IIS/MF
Avail. UNIPUB (London), GATT (Geneva).

754. IRON AND MAGANESSE ORES SURVEY 1978

755. JOINT PRODUCTION OF LEAD AND ZINC; A REPORT ON THE JOINT PRODUCTION OF LEAD AND ZINC AND THEIR PRODUCTION IN CONJUNCTION WITH OTHER METALS DURING THE PERIOD 1957-1981
International Lead and Zinc Study Group
Metro House
LONDON, United Kingdom

756. LEAD AND ZINC STATISTICS
Prepared by the International Lead and Zinc Study Group (ILZSG).
Monthly. In English and French.
IS 0023-9577 IIS/MF
Publ.: ILZSG (London)

757. MAIN ECONOMIC INDICATORS
IS 0474-5523. LC 64-33608 IIS/MF
Avail. OECD (Paris, Washington D.C.)

758. MANGANESE NODULES; DIMENSIONS AND PERSPECTIVES
UNITED NATIONS OCEAN ECONOMICS AND TECHNOLOGY OFFICE
IS 90-277-0500-3

759. MARKETING AND DISTRIBUTION OF TIN; AREAS FOR INTERNATIONAL CO-OPERATION
UNITED NATIONS CONFERENCE ON TRADE AND DEVELOPMENT
760. METAL BULLETIN PRICES AND DATA BOOK
Publishers Metal Bulletin Books Ltd
46 Wigmore Street
LONDON W1H 0JB, United Kingdom
Editor Ruby Packard
Current edition
Edition 1st 1986
Issue date May 1986
ISBN 0 900542 92 6
Lists price changes and averages in world, European and individual markets for non-ferrous metals from aluminium to zirconium and iron and steel prices covering pig iron, steel and scrap. Also selected statistics, together with memoranda section including national and international trade associations, principal iron ore, loading and discharging parts, selected British and DIN standards for non-ferrous metals.

761. METAL STATISTICS
Ann., 324p., US$60. Includes "Where-to-Buy" and "Where-to-Sell" sections, listing the products of METAL STATISTICS advertisers. These listings include company name, address and telephone number. More than 400 tables are also included providing data on all types of finished and semi-finished products, ores, precious metals, ferrous and non-ferrous metals, alloys and scrap.
American Metal Market
7E. 12th St.
NEW YORK, NY 10003, United States of America

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Edition '986
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Meisenbach KG
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Kuala Lumpur, Malaysia
Editor: David Wong

1044. MAQUINAS & METALS
Monthly. Revista Brasileira de Metalurgia e Mecanica.
M.M. Editora Ltda.
Rua D. Elisa No.167, Perdizes
01155 Sao Paulo-SP, Brasil
Editor: Jose Rubens Alves de Souza

1045. MARINE MINING
Quarterly. The journal of seafloor minerals exploration, assessment and ore processing.
Crane Russak and Company Inc
3E, 44th St., New York, N.Y. 10017, United States of America
Editor: J. Robert Moore

1046. METAL BULLETIN
Twice a week. English text.
Metal Bulletin Journals Ltd.
Park House, 3 Park Terrace, Worcester Park
Surrey, United Kingdom
Editors: J.E. Bailey, D. Gilbertson

1047. MEM METAL BULLETIN
Monthly. ISSN: 0269-7890
Published by Metal Bulletin Journals Ltd.
Metal Bulletin Inc.
220 Fifth Avenue, New York, N.Y. 10001, United States of America

1048. METAL CONSTRUCTION
Monthly.
Welding Institute
Abington Hall
Cambridge CB1 6AL, England
Editor: R.F. Smith

1049. METAL FINISHING
Monthly. Devoted exclusively to metallic surface treatments.
Metals and Plastics Publications Inc.
One University Plaza
Hackensack, N.J. 07601, United States of America
Editor: Palmer H. Langdon
1050. METAL FINISHING PLANT AND PROCESSES
Every two months. International market service and product guide.
Finishing Publications Ltd.
28 High St., Jeddington
Middlesex, United Kingdom
Editor: K.J. Draper

1051. METALL (International Paper for Technique and Commercial Life)
Metall-Verlag GmbH
Hubertusallee 18
1000 Berlin 33, Germany FR
Editor: Engelbert Klein

1052. METAL SCRAP REPORT
Weekly. English text.
Asian Industry and Information Services Pvt. Ltd.
P.O. Box 17403, J.B. Nagar
Bombay 400 059, India

1053. METALLURGIA: THE JOURNAL OF METALS TECHNOLOGY,
METAL FORMING AND THERMAL PROCESSING
Monthly.
Fuel and Metallurgical Journals Ltd.
Queensway House, 2 Queensway, Redhill
Surrey RH1 1QS, United Kingdom
Editor: K. Stanford

1054. METALS AND MINERALS INTERNATIONAL
Quarterly.
London and Sheffield Publishing Co. Ltd.
5 Pond St., Hampstead
London NW3 2PN, United Kingdom
Editor: J.P.S. Russel

1055. METALS AND MINERALS REVIEW
Monthly. English text. Editor and Publ.: L.K. Pandeya
105-C Block F, New Alipore
Calcutta 700 053, India

1056. METALWORKING PRODUCTION
Monthly.
McGraw Hill
New York, United States of America

1057. MINERACAO METALURGIA
Monthly.
Editora Scorpio Ltda.
Rua do Catete, 202 Grupo 301, CEP 22.220
Rio de Janeiro, RJ, Brasil
Editor: Wilson Costa

1058. MINERALS HANDBOOK
Annual.
McMillan Publishers
London, United Kingdom
1059. MINERALS AND MATERIALS
Every two months. English text.
Bureau of Mines
Washington D.C., United States of America

1060. MINERAL PROCESSING AND EXTRACTIVE METALLURGY
One volume per year.
Gordon and Breach Science Publishers Ltd.
P.O. Box 197
London WC2E 9PX, United Kingdom
Editors: Richard J. Borg, Paul Duby

1061. MINERIA CHILENA
Monthly. Spanish text.
Ediciones Tecnicas Ltda.
Peres Valenzuela 1098, Oficina 98 - Providencia
Santiago 09, Chile
Editor: Ricardo Cortes, Roly Solis

1062. MINERIA Y GEOLOGIA
Three times a year.
Ministerio de Mineria y Geologia
Centro de Informacion Cientifico - Tecnico Ediciones Cubanas
Empresa de Comercio Exterior de Publicaciones O'Reilly No.407
Havana, Cuba

1063. MINING AND ENGINEERING
Monthly.
Thomson Publications Zimbabwe
P.O. Box 1683
Harare, Zimbabwe
Editor: T. Grundy

1064. MINING ENGINEERING
Monthly.
Society of Mining Engineers Inc.
c/o M. Snedeker, Mgr. Pub.:
Littleton, CO 80127, United States of America

1065. MODERN CASTING
American Foundrymen's Society
(for address, see entry No.572)

1066. MOLYBDENUM MOSAIC
Quarterly.
The Journal of Molybdenum Technology
Amax Alloys Division, Box 1568
Ann Arbor, MI 48105, United States of America
Editor: Kurt H. Miska

1067. NATIONAL RESEARCH INSTITUTE FOR METALS.
TRANSACTIONS/KINZOKU ZAIRYO GIJUTSU KENKYUSHO OBUN KENKYU HOKOKU
Quarterly. Text in European languages.
National Research Institute for Metals
Kagaku Gijutsu-cho Kinzoku Zairyo
Gijutsu Kenkyusho, 2-3-12 Nakameguro, Meguro-ku
Tokyo 153, Japan
1068. NON-FERROUS REPORT
Weekly. English text.
Asian Industry and Information Services Pvt. Ltd.
P.O. Box 17403, J.B. Nagar
Bombay 400 059, India

1069. OECD NON-FERROUS METALS
Annual.
OECD
Paris, France

1070. PLANT ENGINEERING AND MAINTENANCE
Monthly. The magazine of factory and plant management.
William Reed Ltd.
5 Southwark St.
London SE1 1RQ, United Kingdom
Editor: H.R. Heap

1071. PLATING AND SURFACE FINISHING
American Electroplaters Society Inc.
12644 Research Pkwy
Orlando, FL 32826-3225
Editor: Steven B. Isham

1072. PLATINUM METALS REVIEW
Quarterly.
Johnson Matthey PLC
43 Hatton Gerden
London EC1N 8EE, United Kingdom
Editors: L.B. Hunt, I.E. Cottington

1073. POWDER METALLURGY
Quarterly.
Institute of Metals
1 Carlton House, Terrace
London SW1Y 5DB, United Kingdom
Editor: Jrevor Hughes

1074. POWDER METALLURGY INTERNATIONAL
Every two months. English text; summaries in French and German.
Verlag Schmid GmbH (Freiburg)
Hartkirchweg 25, Postfach 1722
7800 Freiburg, Germany FR
Editor: Hubertus Reh

1075. PRECISION METAL
Monthly.
PENTON - IPC, 1100
Superior Ave., Cleveland Ave.
Cleveland, OH 44114, United States of America
Editor: Randolph Gold

1076. PROCESSING
Every two months. A journal devoted to the processing of metals, minerals and coal.
South African Coal Processing Society.
Pithead Press (Pty.) Ltd.
Thomson House, Randburg, P.O. Box 56182
Pinegowrie 2123, South Africa
1085. SOVIET NON-FERROUS METAL RESEARCH
   Every two months. English translation of: Izvestiya Vuz. Tsvetnaya Metallurgiya.
   Technicopy Ltd.
   66 High Street, Stonehouse
   Glos. GL10 2NA, United Kingdom
   Editors: N.E. Nikolaichenkova, A.W. Brace

1086. SOVIET POWDER METALLURGY AND METAL CERAMICS
   Akademiya Nauk Ukrainskoi S.S.R.
   Material Sciences Institute, UR
   Consultants Bureau (Subsidiary of: Plenum Publishing Corp.,
   233 Spring St.
   New York, N.Y. 10013, United States of America

1087. SUMITOMO LIGHT METAL TECHNICAL REPORTS/SUMITOMO KEIKINZOKU GIRO
   Quarterly. Text in English and Japanese.
   Sumitomo Light Metal Industries Ltd.
   Technical Research Laboratories
   Sumitomo Keikinzoku Kogyo K.K.
   3-1-12 Chitose, Minato-ku
   Nagoya 455, Japan
   Editor: Yoshihiko Sugiyama

1088. TIN AND ITS USES
   Quarterly. English, French, German, Italian, Japanese and Spanish editions.
   International Tin Research Institute
   Fraser Rd., Perivale, Greenford
   Middlesex UB6 7AQ, United Kingdom
   Editor: C.J. Evans

1089. TIN INTERNATIONAL
   Monthly.
   Tin Publications Ltd.
   222 Strand
   London WC2R 1BA, United Kingdom
   Editor: K. Casted

1090. TIN NEWS
   Monthly.
   Tin Research and Development Board
   Malaysian Tin Bureau, 1625 Eye St., N.W., Ste.913
   Washington, D.C. 20006, United States of America
   Editor: Muhamad Nor Muhamad

1091. TITANIUM DIGEST
   Monthly.
   American Society for Metals
   Metals Information
   Metals Park, OH 44073, United States of America

1092. TUNGSTEN NEWS
   Quarterly.
   Amax Alloy Division, Box 1568
   Ann Arbor, MI 48105, United States of America
   Editor: Kurt Miska
1093. VDI INFORMATIONSDIENST BLECHBEARBEITUNG
(VDI INFORMATION SERVICE SHEET METAL WORKING)
Six times a year. Verein Deutscher Ingenieure.
(Fachinformation Zentrum Technik e.v.)
VDI Verlag GmbH
Graf-Recke Str.84, Postfach 1139
4000 Düsseldorf 1, Germany FR
(Co-sponsor: Dokumentation Maschinenbau)
Editor: G. Gentzsch

1094. VDI INFORMATIONSDIENST. NEUE FERTIGUNGSVERFAHREN
(VDI INFORMATION SERVICE. NEW MANUFACTURING METHODS.)
Every two months.
(for address, see entry No.1092)

1095. VWD—NE-METALLE
(VWD — NON—FERROUS METALS)
Five times a week.
Vereinigte Wirtschaftsdienste GmbH
Niederursuler Allee 8, Postfach 6105
6236 Eschborn 1, Germany FR

1096. WASTE RECOVERY REPORT
Monthly. Recycling and reprocessing of resources.
ICON
Information Concepts Inc.
211 S 45th St.
Philadelphia, PA 19104, United States of America
Ed.: Courtney Deines

1097. WELDING AND JOINING DIGEST
Monthly.
American Society for Metals
Metals Information
Metals Park, OH 44073, United States of America

1098. WEISSBLECH REFLEXIONEN
(TIN SHEET REFLEXIONS)
Quarterly.
Informations-Zentrum Weissblech e.v.
Kaserneustr.36
4000 Düsseldorf 1, Germany FR
Editor: Olaf Oelsen

1099. WELDING JOURNAL
Monthly.
American Welding Society
Box 351040
Miami, FL 33125
Editor: Jeff Weber

1100. WELDING RESEARCH COUNCIL BULLETIN
Welding Research Council
345 E. 47th St.
New York, N.Y. 10017, United States of America
Editor: C.R. Felmley, Jr.
1101. WORLD MINERAL STATISTICS
Annual.
Institute of Geological Sciences
Her Majesty's Stationery Office
London, United Kingdom

1102. WORLD MINING EQUIPMENT
Twelve times a year.
Technical Publishing Co.
875 Third Ave.
New York, N.Y. 10022, United States of America

1103. ZAMBIA MINING YEARBOOK
Annual.
Copper Industry Service Bureau
Kitwe, Zambia
Distr.: by America Metal Climax, Inc.
1270 Ave. of the Americas
New York, N.Y. 10026, United States of America

1104. ZINC TODAY
Quarterly.
Sulphide Corporation Pty. Ltd.
55 Collins St.
Melbourne, N.S.W. 3000, Australia
Editor: T.M. Perkins
SECTION VI

ABSTRACTING, INDEXING AND BIBLIOGRAPHICAL MATERIAL

A. Abstracting, indexing

1105. ABSTRACT NEWSLETTER: MATERIALS SCIENCES
Weekly.
U.S. National Technical Information Service
5285 Port Royal Rd.
Springfield, VA 22161, United States of America
Editor: Lind J. LaGarde

1106. ALERTA INFORMATIVA. SERIE C: CIENCIA Y TECNICA DE LOS METALES
Monthly. Section 1, IS 0210-6930; Section 2, IS 0210-6952;
Section 3, IS 0210-6973
Consejo Superior de Investigaciones Cientificas
Instituto de Informacion y Documentacion en Ciencia y Tecnologia
Joaquin Costa 22, Madrid-6, Spain

1107. ALLOYS INDEX
Monthly. Auxiliary publication to Metals Abstracts and Metals Abstracts
Index.
American Society for Metals
Metals Information
Metals Park, OH 44073, United States of America
Editor: H.D. Chafe
Online availability. Vendors: CEDOCAR, CISTI, DIALOG, European Space
Agency, SDC Orbit Search Service.

1108. ALUMINIUM DEVELOPMENT COUNCIL OF AUSTRALIA. TECHNICAL PAPERS
Irregular.
Aluminium Development Council of Australia
99 Elizabeth St.
Sydney, W.S.W. 2000, Australia

1109. ALUMINIUM INTERN: ALUMINIUM UND AUTOMOBIL
Approx. Four times a year.
Aluminium Zentrale e.v.
Aluminium-Verlag GmbH
Koenigallee 30, Postfach 1207
4000 Duesseldorf 1, Germany FR

1110. AMERICAN WELDING SOCIETY ANNUAL MEETING. ABSTRACTS OF PAPERS
Annual.
American Welding Society
Box 351040
Miami, FL 33135, United States of America

1111. BCIRA ABSTRACTS OF INTERNATIONAL LITERATURE ON METAL CASTINGS PRODUCTION
Every two months.
British Cast Iron Research Association (BCIRA)
Alvechurch
Birmingham B48 7QB, United Kingdom
Editor: D.M. Gore
1112. BILTEN DOKUMENTACIJE. RUDARSTVO I GEOLOGIJA/BULLETIN OF DOCUMENTATION. MINING AND GEOLOGY
Every two months. Yugoslav Center za Tehnicku i Naučnu Dokumentaciju
Yugoslav Center for Technical and Scientific Documentation (YCTSD)
Sl. Penezica – Krcuna 29-31, Box 724
11000 Belgrade, Yugoslavia
Editor: Ljiljana Kojic – Bogdanovic

1113. CA SELECTS TOPICS
Every two weeks.
American Chemical Society
Chemical Abstracts Service, Box 3096
Darien CT 06820, United States of America

1114. CENTRAL MINE PLANNING AND DESIGN INSTITUTE. CURRENT AWARENESS SERVICE
Every two months. English text.
Central Mine Planning and Design Institute Ltd.
Library, Archives and Documentation Centre
Goudwana Place, Kanke Rd.
Ranchi 834 008, Bihar, India

1115. CIS ABSTRACTS
Eight times a year.
International Labour Office
International Occupational Safety and Health Information Centre
CH-1211 Geneva 22, Switzerland
Editions in English, French, Italian, Russian, Serbo-Croatian, Spanish.

1116. COPPER STUDIES
Monthly.
Copper Studies Inc.
New York, United States of America

1117. CORROSION ABSTRACTS
Every two months. Abstracts of the world's literature on corrosion and corrosion mitigation.
National Association of Corrosion Engineers
Box 218340
Houston, TX 77218, United States of America
Editor: R.I. Lindberg

1118. CORROSION CONTROL ABSTRACTS
Scientific Information Consultants Ltd.
661 Finchley Rd.
London NW2 2HN, United Kingdom
Editor: Eugene Gros

1119. CORROSION REVIEWS
Quarterly. English text.
Freund Publishing House Ltd.
61 Nachmani St.
Tel Aviv, Israel
Editor: R.N. Parkins
1120. CURRENT INDEX TO JOURNALS IN SCIENCE AND TECHNOLOGY: MECHANICAL, METALLURGICAL, NATURAL RESOURCES AND CONSTRUCTION ENGINEERING
Monthly.
Korea Scientific and Technological Information Center
C.P.O. Box 1229
Seoul, Republic of Korea
Editor: Doo-hong Kir

1121. DOCUMENTED SURVEY ON METALLURGICAL DEVELOPMENTS
Monthly. English text.
National Metallurgical Laboratory
P.O. Burmannes
Jamshedpur 7, India
Editor: M.L. Sharma

1122. EKSPRESS - INFORMATSIYA. KORROZIYA I ZASHCHITA METALLOV
Forty eight times a year.
Vsesoyuznyi Institut Nauchno - Tekhnicheskoi Informatsii (VINITI)
Baltiiskaya ul., 14

1123. ENGINEERING INDEX MONTHLY AND AUTHOR INDEX
Monthly. Abstracting and indexing services covering sources of the world's engineering literature.
Engineering Information Inc.
345 E. 47th St.
New York, N.Y. 10017, United States of America

1124. FREIBERGER FORSCHUNGSEHFTEN, MONTANWISSENSCHAFTEN:
REIHE B. METALLURGIE UND WERKSTOFFTECHNIK
(FREIBERG RESEARCH PAPERS, MINING SCIENCES: ROWB. METALLURGY AND MATERIALS SCIENCE)
Irregular.
Bergakademie Freiberg VEB Deutscher Verlag fuer Grundstoffindustrie
Karl-Heine Str.27
DDR-7031 Leipzig, German DR

1125. GOLD BULLETIN
Quarterly. Research on gold and its applications in industry.
International Gold corporation Ltd.
Box 61897
Marshalltown 2107, South Africa
Editor: C. Larson

1126. ILZRO ANNUAL REVIEW
Annual.
International Lead Zinc Research Organization Inc.
292 Madison Ave.
New York, N.Y. 10017, United States of America
Editor: A.L. Ponikvar

1127. ILZRO LEAD RESEARCH DIGEST
Irregular.
(for address, see entry No.1126)
1128. ILZRO ZINC/CADMIUM RESEARCH DIGEST  
(for address, see entry No.1126)

1129. IMM ABSTRACTS  
Every two months. A survey of world literature on the economic geology  
and mining of all minerals (except coal), mineral processing and  
non-ferrous extraction metallurgy.  
Institution of Mining and Metallurgy  
44 Portland Place  
London W1N 4BR, United Kingdom  
Editor: M. McGarr.

1130. INDIAN BUREAU OF MINES. BULLETIN OF MINERAL INFORMATION  
Quarterly. Text in English and Hindi.  
Indian Bureau of Mines  
New Secretariat Bldg.  
Nagpur 400 001, India

1131. INDIAN BUREAU OF MINES. DOCUMENTATION NOTES  
Six times a year. English text.  
Indian Bureau of Mines  
Mineral Economics Division, New Secretariat Bldg.  
Nagpur 440 001, India

1132. INSTRUMENTATION IN THE MINING AND METALLURGY INDUSTRIES  
Irregular.  
Institut fuer Metallforskning – Swedish Institute for Metals Research  
Drottoning Kristinas Vaeg 48  
S-114 28 Stockholm, Sweden  
Editor: Rune Lagneborg

1133. INTERGOVERNMENTAL COUNCIL OF COPPER EXPORTING COUNTRIES.  
STATISTICAL BULLETIN  
Annual. English text.  
Intergovernmental Council of Copper Exporting Countries  
39 rue de la Bienfaisance  
75008 Paris, France

1134. INTERNATIONAL CONFERENCE ON LEAD. PROCEEDINGS  
Triennial.  
Lead Development Association  
34 Berkely Sq.  
London WIX 6AJ, United Kingdom  
Editor: A.T. Hughes

1135. INTERNATIONAL JOURNAL OF ROCK MECHANICS AND MINING SCIENCES AND  
GEOMECHANICS ABSTRACTS  
Every two months.  
Pergamon Press, Inc.  
Journals Division, Maxwell House, Fairview Park  
Elmford, N.Y. 10523, United States of America  
Editor: J.A. Hudson  
Online availability. Vendor: Pergamon sufoline.
1136. INTERNATIONAL POWDER METALLURGY CONFERENCE. PROCEEDINGS - MODERN DEVELOPMENTS IN POWDER METALLURGY Triennial.
Metal Powder Industries Federation
105 College Road East
Princeton, N.J. 08540, United States of America

1137. INTERNATIONAL PROCESS TECHNOLOGY ABSTRACTS
Three times a year.
Childwall University Press Ltd.
Box 78
London NW11 OPG, United Kingdom

1138. INTERNATIONAL TIN RESEARCH COUNCIL. ANNUAL REPORT
Annual.
International Tin Research Institute
Fraser Rd., Perivale, Greenford
Middlesex, UB6 7AQ, United Kingdom
Editor: C.J. Evans

1139. INTERNATIONAL TIN COUNCIL. MONTHLY STATISTICAL SUMMARY
(for address, see entry No.91)

1140. IRON AND MANGANESE ORES SURVEY
Irregular.
Metal Bulletin PLC
Park House, 3 Park Terrace, Worcester Park Surrey, United Kingdom

1141. YEARBOOK SURFACE TECHNIQUES (ZAHBBUCH OBERFLACHEHEN TECHNIK)
Annual.
Metall-Verlag GmbH
Hubertusallee 18
1000 Berlin 33, Germany FR

1142. CORROSION BEHAVIOR OF ZINC (KORROSIONVERHALTEN VON ZINK)
Irregular.
Zinkberatung e.v.
(for address, see entry No.1141)

1143. KRUPP TECHNISCHE MITTEILUNGEN. FORSCHUNGSBERICHTE UND WERKSBERICHTE.
(KRUPP TECHNICAL INFORMATION. RESEARCH AND PLANT REPORTS)
Irregular. Text in German; Summaries in English and German.
Friedrich Krupp GmbH
Postfach 10 22 52
4300 Essen 1, Germany FR

1144. LEAD ABSTRACTS
Four times a year. A review of recent technical literature on the uses of lead and its products.
Zinc - Lead Library and Abstracts Service
Lead Development Association
34 Berkeley Square
Lond W1X 6AJ, United Kingdom
Editor: M.J. Conway
Online availability. Vendor: Pergamon Infoline.

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1145. MATERIALS BUSINESS ABSTRACTS
Monthly.
Institute of Metals
1 Carlton House Terrace
London SW1Y 5DB, United Kingdom

1146. MATERIALS BUSINESS INFORMATION: NON-FERROUS ALERT.
Monthly.
(for address, see entry No.1145)

1147. METAL FINISHING ABSTRACTS
Every two months.
Finishing Publications Ltd.
28 High St., Teddington
Middlesex, United Kingdom
Editor: R. Pinner

1148. METAL POWDER REPORT
Monthly.
MPR, Publishing Services Ltd.
Old Bank Bldgs., Bellstone, Shrewsbury
Shropshire SY1 1HU, United Kingdom
Editors: Bernard Williams, Gordon Dowson

1149. METALS ABSTRACTS
Monthly.
American Society for Metals
Metals Information
Metals Park, OH 44073, United States of America

1150. METALS ABSTRACTS INDEX
Monthly.
American Society for Metals
Metals Information
Metals Park, OH 44073, United States of America

1151. METAL TRADERS OF THE WORLD
Irregular.
Published by Metal Bulletin Books Ltd.
Park House, Park Terrace, Worester Park
Surrey, KT4 7HY, United Kingdom

1152. METALLURGICAL PLANTMAKERS OF THE WORLD
Irregular.
(for address, see entry No.1151)

1153. METALLURGY - MATERIALS EDUCATION YEARBOOK
Annual.
American Society for Metals
Metals Information
Metals Park, OH 44073, United States of America

1154. METALMECHANICS: LATIN AMERICAN INDUSTRIAL REPORT
Annual. Available for each of 20 Latin American Countries.
Aurora International
Box 9099
Bridgeport, CT 06901-2099, United States of America
Editor: Andres C. Aquino
1155. MINOR METALS SURVEY
Irregular.
Metal Bulletin PLC
Park House, 3 Park Terrace, Worcester Park
Surrey, United Kingdom

1156. MUSZAKI LAPSZEMLE. BANYASZAT/TECHNICAL ABSTRACTS. MINING
Monthly.
Orszagos Muszaki Informacios Kozpont es Konyvtau-
National Technical Information Centre & Library
Reviczky u.6, Box 12
1428 Budapest, Hungary
Editor: E. Vajda

1157. MUSZAKI LAPSZEMLE. KOHASZAT, ONTESZET/TECNICAL ABSTRACTS-METALLURGY, FOUNDRY
Monthly.
Orszagos Muszaki Informacios Konzpont es Konyvtau-
National Technical Information Centre and Library
Reviczky u.6, Box 12
1428 Budapest, Hungary
Editor: E. Vajda

1158. NEW SILVER TECHNOLOGY
Quarterly. Silver summaries from the current world literature.
Silver Institute
Ste.101, 1026 16th St.
Washington, DC 20036, United States of America
Editor: John H. Lutley

1159. NON-FERROUS CASTINGS
Monthly.
U.S. Bureau of the Census
Washington, DC 20233, United States of America

1160. PASCAL FOLIO. PART 41: GISEMENTS METALLIQUES ET NON-METALLIQUES. ECONOMIE MINIERE
Ten times a year.
Bureau de Recherches Geologiques et Minieres
Centre National de la Recherche Scientifique
Centre de Documentation Scientifique et Technique
Service de Abonnements, 26 rue Boyer
75971 Paris, France

1161. PASCAL THEMA PART 240: METAUX. METALLURGIE
Ten times a year.
Centre National de la Recherche Scientifique
Centre de Documentation Scientifique et Technique
Service des Abonnements, 26 rue Boyer
75971 Paris 20, France

1162. PEAT ABSTRACTS
Quarterly.
Irish Peat Development Authority
Research and Development
Droichead Nua, Co.
Kildare, Ireland
Editor: John Cooke
1163. PRODUCTION OF CANADA'S LEADING MINERALS
Monthly. Text in English and French.
Department of Energy
Mineral Policy Sector, 580 Booth St.
Ottawa, Ont. K1A 0E4, Canada
Editor: J.T. Brennan

1164. QUARTERLY BULLETIN OF STATISTICS RELATING TO THE MINING INDUSTRY OF MALAYSIA
Quarterly.
Mines Department - Jabatan Galian
Jalan Gurney
Kuala Lumpur, Malaysia

1165. REFERATE ORGAN: SCHWEISSEN UND VERWANDTE VERFAHREN/ BULLETIN OF ABSTRACTS: WELDING AND ALLIED PROCESSES
Every two months.
Bundesanstalt fuer Material Pruefung
Unter den Eichen 87
1000 Berlin 45, Germany FR

1166. REFERATIVNYI ZHURNAL. GORNOE DELO
Monthly.
Vsesoyuznyi Institut Nauchno-Tekhicheskoi Informatsii (VINITI)
Baltiiskaya ul.14

1167. REFERATIVNYI ZHURNAL. GORNOE I NEFTEPROMYSLOVOE MASHINOSTROENIE
Monthly.
(for address, see entry No.1166)

1168. REFERATINYI ZHURNAL. KORROZIYA I ZASCHITA OT KORROZIL
Monthly. 
(for address, see entry No.1166)

1169. REFERATIVNYI ZHURNAL. METALLURGIYA
Monthly.
(for address, see entry No.1166)

1170. REVIEWS ON DEFORMATION BEHAVIOR OF MATERIALS
Quarterly.
English text.
Freund Publishing House Ltd.
61 Nachmani St.
Tel Aviv, Israel
Editor: P. Feltham

1171. REVIEWS ON SILICON, GERMANIUM, TIN AND LEAD COMPOUNDS
Quarterly. English text.
Freund Publishing House Ltd.
61 Nachmani St.
Tel Aviv, Israel
Editor: M. Gielen

1172. SIGNAL'NAYA INFORMATSIYA. KOMPOZITSIONNYE MATERIALY
Monthly.
(for address, see entry No.1166)
1173. **TIN STATISTICS**  
Annual.  
International Tin Council  
Heymarket House, 1 Oxendon St.  
London SW1Y 4EQ, United Kingdom

1174. **SIGNAL'NAYA INFORMTSIYA. KORROZIYA I ZASHCHITA OT KORROZII**  
Twice monthly.  
(for address, see entry No.1166)

1175. **TRANSLATIONS INDEX**  
Quarterly.  
American Society for Metals  
Metals Information  
Metals Park, OH 44073, United States of America

1176. **TUNGSTEN STATISTICS**  
Quarterly.  
United Nations Conference on Trade and Development (UNCTAD)  
Palais des Nations  
CH-1211 Geneva 10, Switzerland  
or  
United Nations Publications  
Room DC2-853  
New York, N.Y. 10017, United States of America

1177. **VDI INFORMATIONSDIENST. DRAHTHERSTELLUNG UND DRAHTERZEUGNISSE.**  
(VDI INFORMATION SERVICE. WIRE MANUFACTURING AND WIRE PRODUCTS)  
Every two months.  
Verein Deutscher Ingenieure  
VDI Verlag GmbH, Postfach 1139  
4000 Duesseldorf 1, Germany FR  
Editor: G. Gentzsch

1178. **VERENIGING VOOR OPPERVLAKTECHNIEKEN VAN MATERIALEN.**  
DOCUMENTATIESERVICE  
Monthly. Text in Dutch; summaries in various languages.  
Vereniging voor Oppervlaktetechnieken van Materialen –  
Society for Material Finishing Technique  
Box 120  
3720 AC Bilthoven, Netherlands  
Editor: T. van der Klis

1179. **WELDING AND FABRICATING DATA BOOK**  
Biennial.  
Penton – IPC  
1100 Superior Ave.  
Cleveland, OH 44114, United States of America  
Editor: Rosalie Brosilow

1180. **WELDING RESEARCH COUNCIL YEARBOOK**  
Annual.  
Welding Research Council  
United Engineering Center  
345 E. 47th St.  
New York, N.Y. 10017, United States of America  
Editor: C.R. Felmley
1181. WORLD ALUMINIUM ABSTRACTS
Aluminium Association Inc.
818 Connecticut Ave., N.W.
Washington, DC 20006, United States of America
Cosponsors: European Aluminium Association; Japan Light Metal Association; Aluminium Development Council.
Online availability. Vendors: DIALOG, European Space Agency.

1182. WORLD METAL STATISTICS
(for address, see entry No.133)

1183. ZINC ABSTRACTS
Quarterly. A review of recent technical literature on the uses of zinc and its products.
(for address, see entry No.135)
Editor: M.J. Conway
Online availability. Vendor: Pergamon Infoline.

B. Bibliographical material

1184. AMERICAN SOCIETY FOR METALS BIBLIOGRAPHICAL SERIES
American Society for Metals
Metals Park, Ohio, United States of America
World-wide coverage of metalworking. Each bibliography in the series contains 300 to 400 references.

1185. AMERICAN WELDING SOCIETY BIBLIOGRAPHIES
American Welding Society
New York, United States of America
Arranged chronologically by subject.

1186. ASM BIBLIOGRAPHY SERIES
Annual.
American Society for Metals
Metals Information
Metals Park, OH 44073, United States of America

1187. BULLETIN BIBLIOGRAPHIQUE DE DOCUMENTATION TECHNIQUE DU GROUPEMENT DES INDUSTRIES EXTRACTIVES
Monthly.
Centre d'Etudes et Recherches des Charbonnages de France
33 Rue de la Baume
75008 Paris, France

1188. COPPA & AVERY CONSULTANTS STAFF
Metallurgical Plant Design: A bibliographical overview

1189. FACHBIBLIOGRAPHIE DER UMFORMTECHNIK
(Specialized bibliography on recasting technology)
G. GENTZCH. Duesseldorf, Michael Tritsch Verlag. In German; subheadings in English. Abstracts from an international selection of journals; index.
1190. LEAD AND AIR POLLUTION: A BIBLIOGRAPHY WITH ABSTRACTS

1191. LITHIUM-DRIFTED GERMANIUM DETECTORS; THEIR FABRICATION AND USE AN
ANNOTATED BIBLIOGRAPHY

1192. TERMS OF REFERENCE OF THE INTERNATIONAL NICKEL STUDY GROUP,
AS ADOPTED ON 2 MAY 1986 BY THE UNITED NATIONS CONFERENCE ON NICKEL 1985

1193. TITANIUM AND TITANIUM ALLOYS; SOURCE BOOK; A COLLECTION OF OUTSTANDING
ARTICLES FROM THE TECHNICAL LITERATURE
Donachie M.J.
American Society for Metals
Metals Park, Ohio, United States of America
IS 0-87170-140-5

1194. ENVIRONMENTAL EXPOSURE TO LEAD AND CADMIUM; A SELECTED BIBLIOGRAPHY OF
INDIAN PUBLICATIONS
Rawal C.N.
National Institute of Occupational Health (India)
Indian Lead Zinc Information Centre
New Delhi, India

1195. WORLD DICTIONARIES IN PRINT
Publishers Bowker
Current edition
Issue date December 1983
IS 0 83521 615 2
This new bibliography contains full finding and ordering information on
some 20,000 dictionaries from approximately 3,500 publishers
throughout the world. It includes general dictionaries in English and
in all the major languages of the world; special purpose dictionaries
and worldbooks, thesauri, and usage manuals; etymological and
translating dictionaries; and subject dictionaries, which treat the
specialised vocabulary of a particular subject, e.g. science and
technology, law business etc.

1196. MAGNESIUM; THE INTERNATIONAL PERSPECTIVE
King P.
Financial Times Business Information
London, United Kingdom
IS 0-903199-69-6
SECTION VII

PROCEEDINGS, PAPERS AND REPORTS

A. United Nations and related bodies

United Nations Industrial Development Organization (UNIDO)

1197. Aluminium production and use in developing countries with special emphasis on the manufacture of aluminium semi-finished products. 1984. 164p. (UNIDO/I0.601)


1202. Electrical measurements, process control and electromagnetic interaction in aluminium electrolysis. 1984. 132p. Record Number: (014159)


1208. INDUSTRY AND DEVELOPMENT GLOBAL REPORT 1986. Prepared by UNIDO. It represents an attempt to assess and analyse the multiple connections between industrial growth and international trade and payments patterns, within and between major regions of both the South and the North, and between the North and the South. It serves as "an advance warning device" alerting policy makers to future problems that must be tackled. (ID/343).

Sales No.E.86.II.B.5
IS 92-1-106217-9
Publ.: UNIDO.

1209. Physical chemistry and practice of aluminium electrolysis. 1984. 111p. Record Number: (014158)


1215. World review on energy conservation in the bauxite/alumina industry. 1983. 201p. Record Number: (013155)

Economic Commission for Africa (ECA)


Economic Commission for Europe (ECE)


United Nations Conference on Trade and Development (UNCTAD)

1219. INTERNATIONAL TIN AGREEMENT, 6TH United nations Conference on Trade and Development, Geneve, Switzerland. In English. 1982. 34p. TD/TIN.6/14/Rev.1, E.82.II.D.16

1221. PROCESSING OF TIN: AREAS FOR INTERNATIONAL CO-OPERATION
In English. 1984. 44p. TD/B/C.1/PSC/39

1222. REPORT OF THE COMMITTEE ON TUNGSTEN ON ITS SEVENTEENTH SESSION HELD AT THE PALAIS DES NATIONS, GENEVA, FROM 11 TO 15 NOVEMBER 1985.
In English. 1985. 5p. TD/B/C.1/280, TD/B/C.1/TUNGSTEN/60

1223. STUDIES IN THE PROCESSING, MARKETING AND DISTRIBUTION OF COMMODITIES: THE PROCESSING AND MARKETING OF MANGANESE: AREAS FOR INTERNATIONAL CO-OPERATION
UN 84/2D18 5071

United Nations Centre on Transnational Corporations

1224. Les societes transnationales dans l'industrie de production de l'aluminium a partir de la bauxite.
United nations Centre on Transnational Corporations, New York, N.Y., United States of America. In French.
1982. 128p. ST/CTC/20, F.81.II.A.S.

1225. Transnational corporations in the copper industry.
1981. 80p. ST/CTC/21

United Nations Department of Technical Co-operation for Development

1226. The nickel industry and the developing countries.
1980. 100p.

Organization for Economic Co-operation and Development (OECD)

1227. Aluminium industry; energy aspects of structural change.

B. Miscellaneous

1228. Advances in cold rolling technology.
Institute of Metals, London, United Kingdom.
IS 0-904357-79-1

137


1234. Aluminium Production, Shipments, Inventories, Scrap, Imports and Exports of the United States. Publ.: ABMS. (See entry No.568)


1237. Cadmium. Cadmium refined production, shipments and inventories of Canada and the United States. Cadmium refined production, shipments and inventories of Mexico and Peru. Silver refined production, consumption, shipments and inventories in and outside the United States. Publ.: ABMS. (See entry No.568)


1240. Copper
Copper crude production, refined production, deliveries and inventories in and outside the United States.
Copper mine, smelter, refined production and refined deliveries and inventories of Japan.
Brass mills' receipts, shipments and inventories of the United States.
Copper rod receipts, shipments, inventories and production of copper rod mills and copper refiners of the United States.
Copper refiners' (Electrolytic, fire Refined, Electrowon) receipts, shipments, inventories and production of the United States.
Copper landings, deliveries and inventories at the commodity exchange and London Metal Exchange Warehouses.
Copper smelters' receipts, shipments, inventories and production of the United States.
Copper scrap receipts of the United States.
Copper supply and consumption in the United States.
Copper imports of the United States - ore, blister, refined, scrap, brass mill and wire mill products.
Copper exports of the United States - ore, blister, refined, scrap, brass mill and wire mill products.
Copper imports and exports of Canada - ore, refined and scrap.
Copper imports and exports of France - ore, blister and refined.
Copper imports and exports of the Federal Republic of Germany - ore, blister, refined and scrap.
Copper imports and exports of the United Kingdom - blister and refined.
Copper refined deliveries by World Source and Destination.
Publ.: ABMS. (See entry No.568)


1245. Gold mine production, imports and exports of the United States -
Ore, precipitates, scrap and refined bullion.
Publ.: ABMS. (See entry No.568)

1246. Guide to tinplate
International Tin Research Institute
Greenford, United Kingdom
In English. n.d. 91p.

1247. Hydrometallurgical treatment of arsenic-containing lead-smelter flue
dust.
Bloom P.A., Maysilles J.H., Dolezal H.
United States Bureau of Mines, Washington, D.C.,
United States of America.

1248. International Aluminium-Lithium Conference, 3rd, Oxford, United Kingdom,
8 - 11 July 1985; proceedings aluminium-lithium alloys III.
Baker C.
Institute of Metals, London, United Kingdom.
In English. 1986. 640p.
IS 0-904357-80-5

1249. International conference on Beryllium, 4th, London, 4 - 7 October 1977
preprint.
Metals Society, London, United Kingdom.
1977. IV. (Various pagings).

n.p.
Includes bibliographical references. (See entry No.87)

1251. Metal Bulletin's International Aluminium Congress, 1st, Madrid,
29 September - 1 October 1980.
Connell N., Lloyd P.
In English. 1980. (Various pagings).

1252. Lead
Lead refiners' production, shipments and inventories of the
United States.
Lead refined production, shipments and inventories of the
United States, OECD countries and other countries.
Lead mine, refined production and refined deliveries and
inventories of Japan.
Lead landings, deliveries and inventories at the London Metal
Exchange Warehouses.
Lead imports of the United States - ore, base bullion and refined.
Lead exports of the United States - ore and refined.
Lead imports and exports of Canada - ore and refined.
Lead imports and exports of France - ore and refined.
Lead imports and exports of the Federal Republic of Germany -
ore, base bullion, refined and scrap.
Lead imports and exports of the United Kingdom - base bullion and
refined.
Lead pigments shipments and imports of the United States.
Lead mine production of United States.
Lead imports of products of the United States.
Lead smelters' receipts, shipments, inventories and production of
the United States.
Lead consumption of the United States by SIC End Use Products.
Publ.: ABMS. (See entry 568)
1253. METAL SOCIETY
IS 0-87339-010-5

1254. NOBE K.
Corrosion studies, pt.15. passivity of iron and nickel
Corrosion studies, pt.16. corrosion inhibition of armco iron
Corrosion studies, pt.17. co-deposition kinetics of antimony and hydrogen
Corrosion studies, pt.18. corrosion kinetics of maraging steel
University of Los Angeles, Dept. of Engineering, California, United States of America.

IS 0-89520-367-7
ASM


1257. Recovery of cadmium, zinc, and lead from lead smelter flue dusts.
Miller V.R., Hebble T.L., Paulson, D.L.

1258. Silver
Silver refined production, consumption, shipments and inventories in and outside the United States.
Pub.: ABMS. (See entry No.568)

1259. Titanium minerals availability - market economy countries; a minerals availability appraisal.
Fantel R.J., Buckingham D.A., Sullivan D.E.
In English. 1986. 48p.

1260. TMS - AIME
IS 0-89520-479-7
Metal Soc.

1261. WEBSTER R.J. & YOUNG C.S., eds.
IS 0-8031-0211-9, 04-830000-05
ASTM
   International Magnesium Association, Dayton, Ohio, United States of America.
   In English. 1984. 63p.

1263. Zinc-coated Concrete reinforcement.
   Sarja A., Jokela J., Metso J.
   Valtion teknillinen tutkimuskeskus, Espoo.
   In English. 1984. 92p.
   IS 951-38-2134-X

1264. Zinc
   Zinc smelters, slab production, shipments and inventories of the United States.
   Zinc slab production, shipments and inventories of the United States, OECD countries and other countries.
   Zinc mine, slab production and slab deliveries and inventories of Japan.
   Zinc landings, deliveries and inventories at the London Metal Exchange Warehouses.
   Zinc imports of the United States - ore, slab and oxide.
   Zinc exports of the United States - ore, slab, oxide, compounds and forms.
   Zinc imports and exports of Canada - ore and slab.
   Zinc imports and exports of France - ore and slab.
   Zinc imports and exports of the Federal Republic of Germany - ore slab and scrap.
   Zinc imports and exports of the United Kingdom - concentrates and slab.
   Zinc smelters' receipts, consumption, shipments and inventories of concentrates and other zinciferous materials of the United States.
   Zinc smelters' slab production, shipments and inventories of Canada.
   Zinc slab sales to Canada's and United States' Customer End Use Markets.
   Zinc consumption of the United States by SIC End Use products.
   Publ.: ABMS. (See entry No.568)
SECTION VIII
VARIOUS DATA BASES

1265. ALUMINIUM FORECAST
Update frequency: quarterly, semi-annually, English.
Accessed through: Interactive Data Corp. Network, Tymnet, Telenet.
Producer: Chase Econometrics. (See entry No.589)

1266. ALUMINIUM MILL FORECAST
Update frequency: quarterly, English.
Accessed through: Interactive Data Corp., Tymnet, Telenet.
Producer: Chase Econometrics. (See entry No.589)

1267. BASE METALS FORECAST
Update frequency: quarterly, semi-annually, English.
Accessed through: Interactive Data Corp. Network, Tymnet, Telenet.
Producer: Chase Econometrics. (See entry No.589)

1268. FERROALLOYS AND STRATEGIC METALS FORECAST
Update frequency: semi-annually, English.
Accessed through: Interactive Data Corp. Network, Tymnet, Telenet.
Producer: Chase Econometrics. (See entry No.589)

1269. C.R.U. LEAD, ZINC, SILVER MINE COST MODEL
Update frequency: annually, English.
Accessed through: United States only, Tymnet, Telenet, direct dial.
Producer: C.R.U. Consultants I-C. (See entry No.590)

1270. C.R.U. MINE SMELTER AND REFINERY DATABASE (M.S.R.)
Update frequency: monthly, English.
Accessed through: Autonet (ADP), Telenet, Tymnet.
Producer: Commodities Research Unit Ltd. (See entry No.522)

1271. DAILY METALS REPORT (NEWS - A - TRON DAILY METALS REPORT)
Update frequency: instantaneous, daily, English.
Accessed through: Telenet, Tymnet, Data Pac, Uninet, Compuserve, Western Union - F.Y.S. Services, direct dial.
Producer: Herman Communications Corp. (See entry No.602)

1272. EVANS' METALS DATABASE
Update frequency, monthly, English.
Accessed through: BCSNET (Boeing's own network), direct dial.
Producer: Evans Economics, Inc. (See entry No.599)

1273. MAGNESIUM FORECAST
Update frequency: semi-annually, English.
Accessed through: Interactive Data Corp. Network, Tymnet, Telenet.
Producer: Chase Econometrics. (See entry No.589)

1274. MDF/I
Update frequency: monthly, English.
Accessed through: Telenet, Tymnet, direct dial.
Producer: Metals Information American Society for Metals. (See entry No.580)
1275. METALS AND CERAMICS INFORMATION CENTER (MCIC)
Update frequency: 2 weeks, English.
Accessed through: Tymshare, direct dial, if subscriber is registered with DTIC.
Producer: Battelle Columbus Laboratories. (See entry No.585)

1276. METALS DATAFILE (MDF/I)
Update frequency: monthly, English.
Accessed through: Telenet, Tymnet, direct dial.
Producer: Metals Information, American Society for Metals. (See entry No.580)

1277. METALS WEEK
Update frequency: weekly, English.
Accessed through: Telenet, Tymnet, Uninet, Drinet, direct dial.

1278. MIN PROC
Update frequency: every two months, English; titles in French also provided.
Accessed through: DataPac, Telenet, Tymnet, uninet, direct dial.
Producer: Canada Centre for Mineral and Energy Technology.

1279. NON-FERROUS METALS ABSTRACTS
Update frequency: monthly, English.
Accessed through: Telenet, Tymnet, Uninet.
Producer: British Non-ferrous Metals Technology Centre.

1280. SDIM 1 (SYSTEM FOR DOCUMENTATION AND INFORMATION IN METALLURGY)
Controlled terms, language abstract in English, French and German.
Producer: Fachinformationszentrum Werkstoffe e.V., Unter den Eichen 87, 1000 Berlin, Germany FR

1281. SDIM 2 (SYSTEM FOR DOCUMENTATION AND INFORMATION IN METALLURGY)
Update frequency: monthly. Descriptors, language abstract and titles in English, French and German.
Accessed through: EURONET, Tymnet, Telenet and other telecommunication networks.
Producer: Fachinformationszentrum Werkstoffe e.V. (See entry No.1280)

1282. SILICON/FERROSILICON FORECAST
Producer: Chase Econometrics. (See entry No.589)

1283. SILVER FORECAST
Producer: Chase Econometrics. (See entry No.589)

1284. WORLD ALUMINIUM ABSTRACTS
Update frequency: monthly, English.
Accessed through: Uninet, Tymnet, Telenet.
Producer: Metals Information, American Society for Metals. (See entry No.580)

1285. ZINC FORECAST
Producer: Chase Econometrics. (See entry No.589)

1286. ZINC, LEAD & CADMIUM ABSTRACTS (ZLC)
Update frequency: monthly.
Accessed through: Telenet, Tymnet.
Producer: Zinc Development Association, United Kingdom.
SECTION IX

SPECIALIZED DICTIONARIES AND ENCYCLOPEDIAS

1287. AFS METALCASTING DICTIONARY
Des Plaines, Illinois, American Foundrymen's Society
1968. 203p.
Defines more than 4,000 terms.

1288. ASM THESAURUS OF METALLURGICAL TERMS
Metals Park, Ohio
American Society for Metal and New York Engineering Council
Covers all specialized phases of metallurgy.

1289. DICTIONARY OF ALLOYS
E.W. Simons, New York, Hart

1290. DICTIONARY OF METALLURGY
D. Birchon, New York, Philosophical Library

1291. DICTIONARY OF ROLLING MILL TERMINOLOGY
G.F. Herscu, New York, American Elsevier

1292. Dictionnaire de la Metallurgie
O. Bader and M. Theret
About 1,200 French terms with English equivalents.

1293. ELSEVIER'S DICTIONARY OF METALLURGY
In Dutch, English, French, German, Italian and Spanish.

1294. INTERNATIONAL DICTIONARY OF METALLURGY, MINERALOGY, GEOLOGY
Milan, Technoprint International
1968. 2 vols. In English, French, German and Italian.

1295. METALLURGICAL DICTIONARY
J.G. Henderson and J.M. Bales
Contains over 5,000 definitions.

1296. METALS REFERENCE AND ENCYCLOPEDIA

1297. MULTILINGUAL COLLECTION OF TERMS FOR WELDING AND ALLIED PROCESSES
Cambridge, Welding Institute
Vol.3: Resistance welding (18 languages). 1961
Vol.4: Thermal cutting (17 languages). 1966

1298. RUSSIAN-ENGLISH DICTIONARY OF METALLURGY AND ALLIED SCIENCES
T. Deruguine, Ungar, New York
1299. WELDING ENCYCLOPEDIA
L.B. Mackenzie. 16th edition
Morton Grove, Illinois, Monticello Books
1968. 1,065p.

1300. ANGLO-RUSSKII METALLURGICHESKIJ SLOVAR'
ENGLISH-RUSSIAN METALLURGICAL DICTIONARY
Moscow, SE. In English and Russian

1301. ANGLO-RUSSKII SLOVAR' PO MASHINOSTROENIYu I METALLOOBRABOTKE
ENGLISH-RUSSIAN DICTIONARY OF METAL-WORKING AND GENERAL-ENGINEERING
SHOP TERMS
2nd Ed. Krechetnikov, S.I., Moskva, Fizmatgiz

1302. COMPREHENSIVE FOUR LANGUAGE DICTIONARY: PAPER, PLASTICS, ALUMINIUM FOIL
AND CONVERTING TERMS
Lechner B, Old Greenwich, Conn, Lechner Publishing Co.
Cl971. 240p. In English, French, German, Spanish

1303. A CONCISE ENCYCLOPAEDIA OF METALLURGY
Merriman A.D., Amsterdam, Elsevier

1304. DEUTSCHE GESELLSCHAFT FUER METALLKUNDE
Atlas of Hot Working Properties of Non-Ferrous Metals:
IS 3-88355-000-0, Pub. by Aluminium, Germany FR

1305. DICTIONNAIRE DE METALLURGIE
2nd Ed., Bader O. Paris, Eyrolles

1306. DICCIONARIO METALURGICO; INGLES-PORTUGUESE, PORTUGUESE-INGLES
Taylor J.L., Sao Paulo, Associacao Brasileira de Metais
1981. 619p. In English and Portuguese
IS 0-916362-00-0

1307. DICTIONARY OF PHYSICAL METALLURGY
Tyrkiel E.F., Amsterdam, Elsevier
In English, German, French, Polish, Russian

1308. DICTIONAR POLIGLOT DE METALLURGIE
Mantea S., Bucuresti, Editura Tehnica

1309. A DICTIONARY OF METALLOGRAPHY
2nd Rev. Ed., Rolfe R.T.
London, Chapman
1949. 287p.

1310. LANGE-KOVAL, ERNST AND WILHELM, KURT
Dictionnaire Pratique Mercure: Francais-Allemand, Allemand-Francais
(Fr. and Ger.) 1964.
IS 0-686-56992-X, M-6332
French and Eur.


1319. GLOSSARY OF TERMS APPLICABLE TO WROUGHT PRODUCTS IN COPPER AND COPPER ALLOYS International Wrought Copper Council, London 1978. Unpaged. In English, French and German


1321. LEIXIQUE DE CONSTRUCTION METALLIQUE ET DE RESISTANCE DES MATERIAUX Forestier R. Meuilly Sur Seine, Office Technique Pour l'Utilisation de l'Acier 1977. 229p. In French
1322. METALCASTING DICTIONARY

1323. METALLURGIE LEXIQUE
Annual. Text in English, French and German.
Centre National de la Recherche Scientifique, Centre de Documentation Scientifique et Technique, 26 rue Boyer, 75971 Paris Cedex 20, France.

1324. PULVER-METALLURGISK ORDLISTA. SVENSK-ENGELSK-FRANSK-TYSK
POWDER METALLURGY GLOSSARY. SWEDISH-ENGLISH-FRENCH-GERMAN

1325. THESAURUS OF TERMS ON COPPER TECHNOLOGY
IS 0-318-17324-7, 110/0

1326. A VOCABULARY OF COPPER AND ITS ALLOYS
VOCABULAIRE DU CUIVRE ET DE SES ALLIAGES
IS 3-660-51878-3
SECTION X

OTHER SOURCES OF INFORMATION

A. Consulting and engineering services

1327. THE CONSULTING ENGINEERS' WHO'S WHO AND YEARBOOK
Prepared by the Association of Consulting Engineers, Alliance House, 12 Caxton Street, Westminster, London. Annual directory. Lists association members with biographies, firms and their specialities, services, engineering societies and other specialized service organizations.
Order from: The Association of Consulting Engineers
Alliance House, 12 Caxton Street
Westminster, LONDON SW1H OQL, United Kingdom

1328. 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, N.Y. 10017, United States of America

1329. DIRECTORY OF METALLURGICAL CONSULTANTS AND TRANSLATORS 1984
American Society for Metals. (See entry No.580)

1330. MANUAL ON THE USE OF CONSULTANTS IN DEVELOPING COUNTRIES
Prepared by UNIDO. Includes select list of professional consulting associations, both international and national (Sales No.72.II.B.10)
Publ.: United Nations and UNIDO
Sales Section
NEW YORK, N.Y. 10017, United States of America

1331. WORLD FEDERATION OF ENGINEERING ORGANIZATIONS
Address: WFEQ
Engineering Information committee
CNIF - 19, rue Bloche
75009 PARIS, France

B. Environment

1332. AIR POLLUTION CONTROL SYSTEMS ON INTERNATIONAL COPPER AND NICKEL SMELTERS
Canada. Environment Canada, Toronto, Ont.
J.G. Eacott, Questor Engineering
1982. 191p. In English

1333. ANALYTICAL ASPECTS OF MERCURY AND OTHER HEAVY METALS IN THE ENVIRONMENT
Edited by R.W. Frei and O. Hutzinger
London, Gordon and Breach

1334. L'ARSENIC (Arsenic)
World Health Organization, Geneva
1983. 195p. In French
<table>
<thead>
<tr>
<th>Number</th>
<th>Title</th>
<th>Author/Institution</th>
<th>Pages/Publication Details</th>
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</thead>
<tbody>
<tr>
<td>1335.</td>
<td>ASSESSMENT OF HUMAN EXPOSURE TO LEAD AND CADMIUM THROUGH BIOLOGICAL MONITORING</td>
<td>Vahter M. National Swedish Institute of Environmental Medicine Karolinska Institute, Dept. of Environmental Hygiene, Stockholm 1982. 136p. In English</td>
<td>IS 91-7260-703-3</td>
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<td>1336.</td>
<td>BIOCHEMICAL AND TOXICOLOGICAL ASPECTS, CADMIUM TOXICITY, METAL HAZARDS AT WORKPLACE; TECHNICAL PAPERS</td>
<td>Indian Lead Zinc Information Centre, New Delhi 1982. Various pagings. In English</td>
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<td>1340.</td>
<td>ECONOMIC ANALYSIS OF EFFLUENT GUIDELINES; THE NON-FERROUS METALS INDUSTRY (ALUMINIUM)</td>
<td>United States Environmental Protection Agency Springfield, VA., NTIS 1974. IV. (Various Pagings)</td>
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<td>1342.</td>
<td>EMPIRICAL METALLOGENY; DEPOSITIONAL ENVIRONMENTS, LITHOLOGIC ASSOCIATIONS AND METALLIC ORES, V.1. PHANEROZOIC ENVIRONMENTS, ASSOCIATIONS AND DEPOSITS</td>
<td>Laznicka P., Amsterdam, Elsevier 1985. 2 pts. In English</td>
<td>IS 0-444-42552-3</td>
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1355. MANAGEMENT OF WASTES FROM THE MINING AND MILLING OF URANIUM AND THORIUM ORES
A Code of Practice and Guide to the Code
International Atomic Energy Agency, Vienna, IAEA
1976. 50p.

1356. MANGANESE
World Health Organization, Geneva
1981. 110p. In English

1357. MEASURES TO REDUCE ALL MAN-MADE EMISSIONS OF MERCURY TO THE ENVIRONMENT;
SUMMARY REPORT OF INFORMATION EXCHANGE FOR THE YEARS 1973, 1974, 1975
AND 1976
Organisation for Economic Co-operation and Development, Paris
1981. 55p. In English

1358. METAL POLLUTION IN THE AQUATIC ENVIRONMENT
FOERSTNER U., WITTMANN G.T.W.
Berlin, Springer-Verlag
1983. 486p. In English
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