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Industrial Development Board

Third Session Vienna, 24 April – 15 May 1969

Agenda item 5(a)

INDUSTRIAL SERVICES

Submitted by the Executive Director

We regret that some of the pages in the microfiche copy of this report may not be up to the proper legibility standards, even though the best possible copy was used for preparing the master fiche.



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Introduction

1. The present document on the programme of Special Industrial Services forms part of the Report on 1968 Activities of UNIDO as an addendum to document ID/B/43. In addition to the 1968 activities under this programme, it contains an account of the development of the programme including its financial status, the foreseeable trends within 1969 and the anticipated evolution and repercussions of the programme on the future activities of UNIDO. The SIS programme was established to provide added facilities and resources over and above the conventional technical assistance programmes. Experience has shown that the SIS programme represents a dynamic component of the operational activities of UNIDO. The present report aims at providing information on various aspects of the SIS programme in order to enable the Board to assess this programme, including the need for adequate resources to respond effectively to a wide range of requests associated with the development of industry.

I Development of the programme

- 2. Provisional administrative procedures were set up at the beginning of 1966 in collaboration with UNDP for the launching and implementation of the SIS programme. Arrangements were made with UNDP for the submission of requests, normally through the UNDP resident representatives in the field, but also directly to UNIDO. In either case, the arrangements provided for mutual consultations between UNIDO (during 1966, the Centre for Industrial Development) and UNDP. These arrangements are still in force and have proved to be satisfactory and efficient for the establishment, appraisal, financial programming and approval of projects.
- 3. The first official requests were received in March 1966 and by the end of that year the number of approved projects was 38, with a total value of \$500,000. During 1967, after the establishment of UNIDO, the value of approved projects increased to a cumulative total of about \$3 million.

Information on the background of the establishment of the SIS programme is contained in the earlier reports of the Executive Director on the programme of Special Industrial Services (documents ID/B/7 of 1') March 1967 and ID/B/22/Add.1 of 26 February 1968; see also document A/6070/Rev.1 of 27 October 1965, "Organizational arrangements for industrial development and provision of additional financing on a voluntary basis for operational activities").

4. During 1968, the number of projects approved and those under processing reached a camalative total value of about \$6.4 million. The evolution of the programme during the first years of its existence corresponded to initial expectations; thus 1966 can be considered as the "bailding-up" period after which the size of the programme increased rapidly throughout 1967 and 1968. The following tables show the development of the programme since 1966.

Summary of requests and projects from the inception of the SIS programme to 31 December 1968 (yearly figures)

	Vumber of requests submitted to UNIDO	Number of approved projects	Number of projects started during the year
1966	77	32	26
1967	24 ⁸	10	47
1968	<u>237</u>	<u>157</u>	133
Tot 1	1777	355	133 206 ² /
	Constitutions Management and the	*** Company of the co	** ******

a/ Of which 168 were completed.

Status of the SIS programme by regions as of 31 December 1968

Number of projects approved (cumulative figures)	Number of projects completed or under implementation (cumulative figures)
146	86
50)	35
74	51
39	29
<u></u>	5
_{₹**3} a /	206
	approved (camulative figures) 14(59 74 39

[&]quot;hirty-two approved projects were addressed by cancelled at the request of the devernments which we make for the difference between this figure and the cumulative figure of a greeness in table 1.

Details on the above table appear of the annex to this document.

5. After the processing and approval of requests, there is an inevitable time lag because of the delays in recruitment and appointment of experts. This lag, which was particularly pronounced in the early phases of the programme, was substantially reduced by the end of 1008 as a result of various measures referred to in subsequent paragraphs of this document.

II Financial aspects

- 6. Document ID/B/7 presented to the first session of the Industrial Development Board, described the arrangements which were made at that t me for setting up the SIS Trust Fund. It may be worthwhile however to recall the following three aspects of the Programme.
 - (a) It was established exclusively for industrial development activities in view of the special needs existing in this field;
 - (b) The arrangements for the administration of the Fund were aimed at providing a large degree of flexibility to ensure rapid action on the implementation of the projects;
 - (c) The Fund was to be financed from voluntar, contributions.
- 7. Table 2 shows the status of contributions or pledges by contributing Governments as of 31 December 1968.

Contributions to the SIS Trust Fund as of 31 December 1968

Country	Date of plodge	US dollars
Netherl ands	6.12.1965	833, 333
United Kingdom	20.12.1965	840,101
United States	18. 1.1966	2,000,000
Sweden	20. 1.1966	500,484
Federal Republic of Germ		1,000,000
Netherlands	6.10.1966	833,333
Federal Republic of Germ		1,000,000
Belgium	22.12.1967	200,000
Finland	22.12.1967	50,000
Japan	18. 3.1968	150,000
Federal Republic of Germ		1,000,000
Total	al	8,407,251

- 8. The value of projects approved from the inception of the programme to 31 December 1968 amounted to \$4,768,485; the total obligations incurred amount to \$2,076,783.
- 9. Table 3 below shows the financial status of the SIS programme at the end of 1968.

Table 3
Financial status of the SIS programme at the end of 1968
(in US dollars)

	Commitments	Resources
Pledges		8,407,251
Overhead costs	833,152	
Value of the approved programme	4,768,485	
Value of projects approved by UNIDO and referred to UNDP for concurrence	1,127,500	
Estimated cost of new requests in the pipeline being processed by UNIDO	600,000	
Total	7,329,137	8,407,251
Balance	1,078,114	

III Activities under the SIS programme during 1968

- 10. The assistance rendered under the SIS programme in 1968 and in the previous years, covered in part a wide range of services required by Governments for the implementation of projects in the manufacturing field until the necessary capital investment had been secured; in part, SIS assistance provided "trouble-shooting" services to manufacturing enterprises, and in other instances, assistance was urgently required on an ad hoc basis in matters concerning industrial development policies.
- 11. While in general the activities under the SIS programme require short-term missions, it was soon recognized by UNIDO and UNDP that in certain special cases longer term projects should also qualify for assistance when justified by urgency and lack of alternative financing. Accordingly, several projects of this nature were carried out in 1968.

12. Several of the Special Fund projects in the field of industry which have been either approved by UNDP in 1968 or submitted by Governments have been identified, developed and activated in their initial phases through SIS missions. The following examples may be cited:

Bolivia - Experimental Production Plant for Asbestos Processing, Cochabamba (BOL-20) - Assistance to the Ghana Industrial Holding Ghana Corporation (GHA-28) Libya - Centre for Industrial Development (LIB-12) Mauritius - Industrial Fromotion Centre Pakistan - Centre for the Organization and Development of the Jute Industry, Dacca (PAK-48) Tunisia - Centre for the Development of Prototype Tools (TUN-27) - Demonstration Pesticides Production Plant, United Arab Republic based on Chlorine and Bromine Resources (UAR-69) - Central Textile Technology Development Centre United Arab Republic (UAR-62)

IV Over-all analysis of the development of the SIS programme

- 13. A number of exploratory missions undertaken in 1967 led to further assistance in 1968. In the same way, it is expected that the completion of a number of missions which were started in 1968 will have materialized in the form of further assistance in 1969 to the development of the industrial sector. The picture would be incomplete however if the analysis of the programme were made only for the activities in 1968. Thus, it was found appropriate to provide an analysis in a cumulative form from the inception of the programme, so as to give a more comprehensive picture of the development of the programme.
- 14. Tables 4, 5, and 6 below provide a breakdown of the different aspects of the SIS programme, in particular the nature of the projects requested, the various industrial fields in which such assistance was requested, the distribution of projects in the various geographical regions and other aspects related to the programme as a whole. Information is also provided on the state of implementation and on the proportion in which outside individual experts, staff members and consultant firms have contributed to the programme.

15. A comprehensive list of requests receive: and approved under the SIS programme since March 1966 appears in the annex where all projects are listed by regions and countries with indication of the status of implementation.

Inhle 4
Summer of SIS-approved projects as of 31 December less, by categories and regions

	<u>Africa</u>	The Americas	Asia/ Far £ast	Europe/ Middle East	[nter- regional	Total
CATEGORY						
Ad hoc assignment of high-level experts whose services may be requested on relatively short notice to advise on specific questions related to the preparation and implementation of industrial projects.	48	17	70	10	-	95
CATEGORY II						
Assistance in the fifterent stages of new manufacturing projects, particularly in respect of practical feeds during the post feasibility stage of the project, until appropriate financing is assured.	-	€,		7	-	37
CATEGORY 111						
Expert services on an intermittent basis to make specialists available for briet periods during the development of the project, whenever the need for the particular skill arises.	1	•	l	1	-	5
CATLGORY IV						
Co-operative attention of various special est, so industrial analyses involving maplex samples turing incliniques through a boc unrangements with specialized instituted expensioned consulting engineering enganisation, which are prepared to make their specializes available on shart notice.	<u>d</u> 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		1	2	1	12

Table 4 (cont'd)

CATEGORY V	
Bringing one or several national technicians 1 to the source of specialized knowledge abroad either to obtain the required assistance or to learn the solution to technical problems as practised in industrialized areas from first—hand observation.	3
CATEGORY VI	
Support in solving specific problems, 1 3 1 such as the need for technical documentation, computations of data of a particularly complex nature, laboratory analysis of a type not available locally, design work of a specialized nature, etc.	5
CATEGORY VII	
Confidential consultations at a high 45 15 2i 13 2 96 policy level on matters relating either to specific projects or industrial development policies and advice on industrial project promotion problems.	
CATEGORY VIII	
Fromble-shooting assignments to solve 28 16 21 5 - 70 such technical problems as arise in connexion with the operation of plants and machinery, flow of materials and quality control.	
Total 146 59 74 39 5 373	•

Iable 5

SIS-approved projects as of 31 December 1968, by groups of activity and regions

	<u>Africa</u>	The <u>Americas</u>	Asia/ Far East	Europe/ Middle East	Inter- regional	<u>Iotal</u>
GROUP 1						
Mechanical and Electrical Engineering Industries	8	3	7	3	-	21
GROUP ?						
Metaliurgical Industries	10	2	12	7	-	31
GROUP 3						
Construction and Building Materi als industries	7	3	1	4	1	16
GROUP 4						
Chemicals, Petrocliemicals and Synthetics, Insecticides and Pesticides, Pharmaceutical and Other Rela'ed Industries	s	6	7	4	-	27
GROUP 5						
Fertiiizer Industries	11	6	2	6	-	25
GROUP 6						
Light Industries	49	15	17	1	-	82
GROUP /						
Industrial Legislation, Patents and Licensing	2	1	-	-	-	3
GROUP 8						
industrial Research, Standardization and Quality Control, Industrial Information	?	3	1	1	-	7
GROUP 9						
Industrial Consulting Services and the Organizational and Administrative Machinery for Industrial Development	2	-	2	1	-	5
GROUP 10				•		
Industrial Management and Industrial Training	10	6	5	3	1	25

<u>Table 5</u> (cont [†] d)						
	<u>Africa</u>	The <u>Americas</u>	Asia/ <u>Far East</u>	Europe/ Middle East	Inter- regional	<u>Iotal</u>
GROUP 11						
Special Problems and Institutions for Small-scale Industry including Industrial Estates	13	5	5	4		21
GROUP 12						
Industrial Programming and Projects	10	8	12	4	3	37
GROUP 13						
Industrial Policies and Industrial Financing	11	-	1	1	-	13
GROUP 14						
Promotion of Exports of Manufactures and Semi-manufactures	-	· ·	2	-	-	7
GROUP 15						
Industrial Reviews and Surveys	_1	1		<u></u>	-	_2
Total	146	59	74	39	5	323

SIS missions carried out by recruited experts, UNIDO staff and consulting firms

	Recruited experts		UNIDO st	Consulting	
	Number of assignments	Man- months	Number of missions	Man- months	firms
1966	14	14	23	10	
1967	63	169	55	36	1
1968	125	422	48	18	4
Total	202	605	126	64	5

V Results of SIS-assisted projects

16. Members of the Board have often requested information on the results of the SIS-assisted projects. This, of course, is of considerable importance for assessing the programme as a whole. The Executive Director finds it difficult to report on all the results obtained in specific projects in view of the fact that many, by their nature, are confidential. There is, however, ample evidence available, including communications from Governments and from resident representatives, that testifies to the usefulness and the positive results obtained under this programme. The following are some typical examples:

CHILE - The recommendations of an SIS mission with regard to various sectors of the metalworking industry in Chile led to the establishment of an engineering plant with a total investment between the Government and foreign partners of over \$20 million.

GHANA - As a result of an SIS mission started in 1967, the jute bag factory in Kumasi, which - at the time the SIS assistance started - was practically at a standstill, increased its production to 10 million bags annually. Fibre bags are of particular importance to Ghana for the export of cocoa crops.

JORDAN - In response to an urgent request from the Government of Jordan, UNIDO provided the services of a steel-rolling expert to assist in the initial operation of a newly established mill. The expert surveyed the installations and equipment of the 50,000 ton mill and prepared detailed recommendations on ways to increase output and reduce costs of the finished products and to diversify the mill's output.

KENYA - In 1968, a UNIDO vegetable oil technologist assisted the Government of Kenya in evaluating a feasibility study on the establishment of a castor oil factory and in bringing the proposed plant to the investment stage.

MAURITIUS - In 1968, a UNIDO expert assisted the Government of Mauritius in the evaluation of a feasibility study and of a proposal for the establishment of a textile mill. On the basis of the expert's recommendation, the construction of the textile mill is scheduled to start in 1969.

NICERIA - In the course of a short assignment in Nigeria, an SIS expert made a survey of the market for iron and steel products.

The Government considered the survey to be very useful for finalizing the plans for the establishment of the iron and steel industry.

SINGAPORE - As a result of the assistance of UNIDO in 1968 in the development of locks and other building hardware, the Singapore International Chamber of Commerce Economic Bulletin reported that "sophisticated combination padlocks are being manufactured here for the first time in Asia". The Economic Development Board invested \$1.5 million in the factory which is producing the padlocks at competitive prices for the world market.

THAILAND - Following the assistance provided in 1967 by a UNIDO expert in organizing and developing the sugar industry, the Government incorporated many of the expert's recommendations in a Sugar Act.

The expert's advice contributed to the establishment of a Sugar Institute and a Sugar Advisory Board within the Ministry of Industry.

FUNISIA - Assistance provided by UNIDO to a major olive oil plant under the SIS programme was instrumental in 1968 in elminating losses by introducing technical improvements which made the plant more efficient. The expert also made recommendations for the establishment of a factory using by-products which would considerably increase the profit of the enterprise.

17. It becomes apparent from these facts that the speed with which assistance can be provided is decisive as regards the results. Short achievement-oriented missions carried out by individual experts or consulting firms show positive results in the case of industry, mainly due to their speed and versatility which enable the Governments to undertake appropriate follow-up action without delay.

VI Improvements in obtaining services of experts and engineering consultants for SIS projects

18. As already mentioned in paragraph 5 of this document, an unavoidable time lag exists between the receipt of the request and the actual start of field operations. Factors contributing to this time lag are the time necessary for the examination of the project from the substantive and programming point of view, possible queries to and from the interested Government, formulation of the projects submitted to UNDP for concurrence and the process of recruitment of experts or consulting firms to carry out the project, including the necessary approvals by the Government. In the past, recruitment and appointment accounted for most of the time lag, which sometimes could extend to several months. Considerable improvement was made during 1968 by transferring the recruitment and contracting facilities from New York to Vienna. This improvement is obvious in the number of experts engaged on the SIS programme in 1967 and 1968; as shown in table 6, there were 63 experts in the field in 1967, a number which increased to 125 in 1968. Of equal importance were the arrangements made with many national committees concerned with the recruitment of field personnel and the contacts with consulting firms in the field of industry. An illustration of the improvements already made is the programme on industrial repair and maintenance, where it was possible to start field work in eleven countries only weeks after the Governments had requested assistance (details of this programme are described in document ID/B/43, para. 80-88).

VII The SIS Programme within the framework of the operational activities of UNIDO

19. It may be useful to look at the role of SIS within the framework of the operational activities of UNIDO. Apart from SIS, these activities are carried out under three programmes: UNDP/SP, UNDP/TA and the Regular Programme. As reported in document ID/B/43, the value of projects approved under these programmes in 1967 and 1968 were:

	<u> 1967 </u>	1968	
	(in US\$)		
UNDP/8F	3,144,936	3,561,382	
UNDP/TA	1,887,500	$3,073,100^{3}$	
Regular Programme	1,049,000	991,400	

VIII Observations

- 20. The following observations may be made at this time with regard to the SIS programme:
 - (a) The developing countries are increasingly expressing the need for assistance in industry, which represents the most dynamic element in their development;
 - (b) The SIS programme was evolved in response to the needs of industry for additional assistance over and above the conventional programmes of technical assistance. With the conventional resources, these needs are not adequately satisfied for a variety of reasons:
 - (i) The resources in other programmes are heavily committed for continuation of projects started in past years in other fields.
 - (ii) Although the new continuous programming procedures for the UNDP/TA have brought this programme more in line with the SIS procedure as regards requests for assistance, the established system of country targets and the long-term basis of the UNDP/TA programme deprive it of the flexibility required for a wide range of projects related to industrial development.

^{2/} Annual expenditure target.

^{3/ 1968} figure includes carry-over from 1967 and contingency allocations.

- 21. The SIS programme understandably took time to build up momentum but is now reaching the stage where it is capable of providing the type of service expected, if resources continue to be made available to this end. It now represents a most vital and effective part of the programme of operational activities of UNIDO. It has not only supplemented the limited funds at the disposal of the Organization from other sources and provided a suitable vehicle for satisfying the complex needs of industry, but has in many instances provided the leverage for significant projects of longer term duration under the Technical Assistance and the Special Fund components of UNDP. The existence, side by side, of the conventional programmes and the SIS is essential to ensure a dynamic development of the activities of UNIDO and to make an impact on the process of industrialization in developing countries.
- 22. The need for additional resources and operational flexibility in the industrial field has been amply comfirmed by the resolution 1081 F (XXXIX) of the Economic and Social Council and by the report of the Secretary-General, referred to in footnote 1. All parties engaged in the field of development continue to attest to the continuing needs of developing countries for increased efforts and funds for the promotion of industry. The Administrator of UNDP has repeatedly expressed the hope for increased activity in technical assistance devoted to industry. At the last United Nations Pledging Conference on the UNDP, there was also widespread recognition by member states of the need to devote a substantial share of development aid to industry. This recognition was further underscored by the contributions made at the United Nations Pledging Conference for the UNIDO last December, with one major contribution specifically made for the SIS programme.
- 23. Suggestions have been advanced recently for the purpose of finding ways and means to ensure the continued financing of the programme, including the development within the United Nations Development Programme of an SIS type of assistance devoted specifically to industry.

ANNEX

OF THE PROGRAMME TO 31 DECEMBER 1968, BY REGIONS AND COUNTRIES

	Project number	Project title	Earmarkings US\$	Status of implementation
AFRICA				
Algeria	66/16 At GE -1	Emergency Programme for the Reactivation of Factories in Algeria	800	A
	67/85/Rev.1 ALGE-2	Reactivation of Industrial Plants	14,000	С
	67/86/Rev .1 ALGE-3	Reactivation of Industrial Plants - Canning and Food Processing Complex	14,000	A
	67/88 AL GE -4	Reactivation of Industrial Plants - Glass Industry	14,000	С
	67/89 ALGE-5	Reactivation of Industrial Plants - Łock Factory	14,000	A
Burundi	68/412 BURU-3	Establishment of Milling Industry	5,000	С
	68/413 BURU-4	Feasibility Study for a Particle Board Plant	17,000	С
Cameroon	67/165 CAMER-1	industrial Finance Adviser to the National investment Corporation	24,000	С
	67/233 CAMER-2	Pilot Industrial Estate	27,600	С
Central African Republic	68/267 CEAF-1	Exploratory Mission on Industrial Development	1,906	A
Wepoor I'c	6B/362 CEAF-2	Plywood Mill in the Lobaye Region	8,000	С
	68/380/Rev.1 CEAF-4	Medicinal Piants and Essential Oils	11,000	C
	68/363 CEAF-5	Assistance to Cotton Textile Industry	1 7,00 0	C
	68/351 CEAF-6	Feasibility Study for Cassava Industrialization	6,200	C

Explanatory note:

 $[\]mathbf{A} = \mathbf{E} \mathbf{x} \mathbf{p} \mathbf{r} \mathbf{t} \mathbf{s}$ or consulting tirms have completed assignment.

B = Experts or consulting firms are presently in the field or their designations have been approved by the Governments of the countries concerned.

C = Experts or consulting firms not yet approved. Includes projects approved up to 31 January 1969.

	Project number	Project title	tarmarkings US\$	Status of
AFRICA (cor	n t 'd)		1/3	<u>implementation</u>
Chad	68/349 CHAD- 1	Assistance to the Société des Industries de la Viande du Tchad	%,200	C
Congo (Brazzavill	67/151 e) CONGO-B-1	Assistance to Vegetable Oil Industry	٩,000	C
•	67/159/Rev.1 CONGO-B-2	Study of Industrial Development of the Pointe Noire District	16,000	C
	67/171 CONGO-B- 3	Assistance to Pineapple Cauming Project	4,00	С
Congo (Dem. Rep. of)	68/273 Congo-k -1	Investigatory Mission for Assistance in the Field of Project Evaluation	.² , 400	A
Ethiopia	67/70 ETHIO-1	Project Studies for Industrial Projects Envisaged in Ethiopia's Third Five-year Plan	48,500	A
	67/105 ETHIO-2	Ethiopian Investment Corporation (management accounting for industrial investment)	14,060	A
	67/141 ETHIO-3	Improving Quality of Hides and Skins to Meet Leather Industry Specifications	25,000	В
	67/107 ETH10-5	Assistance to the National Meat Corporation of Ethiopia	2 ,',00	A
	68/279/Rev.1 ETHIO-8	Assistance to the Ethiopian Drug Manufacturing Company	1,000	A
	68/316 ETH10-9	Assistance to Leather and Shoe Industry	10,000	С
	68/282 ETHIO-10	Assistance to the National Meat Corporation Phase I	23,100	С
	68/427 ETHIO-13	Study on a Plant for Soluble Coffee	в ,000	С
ihana	66/2 GHANA-2	Assistance to the Fibre Bag Manufacturing Corporation (FBMC), Kumasi	101,000	ŀ
	66/3 GHANA-3	Assistance to the State Enterprises Secretariat (SES) Accra	10,500	A

	Project number	Project title	Earmarkings US S	Status of implementation
AFRICA (con	$nt^{d}d_{T}^{d}$			
Ghana (cont'd)	66/4 Ghana -4	Assistance to the Paper Conversion Corporation (PCC) Takonadi, Ghana	11,000	A
	67/163/R.3 GHANA-5	Assistance to the Ghana Industrial Holding Corporation	400,000	В
	68/399 Ghana-6	Exploratory Mission in the Field of Cncoa Bean Processing	2,000	С
Guinea	67/186 Guin-1	Research, Test and Control Laboratory for Vegetable and Essential Oils	10,600	С
	67/187 GUIN-2	Cotton Ginning Pilot Plant	5,000	С
	67/197 GUIN-3	Organic Fertilizer Plant Project	4,000	A
	68/418 GU1N-5	Assistance to Pulp and Paper Industry	3,000	· c
lvory Coast	66/27 I VC O-1	Paper Mill (investigatory mission)	3,000	A
Kenya	67/122 KENYA-1	Industrial Processing of Malze	10,000	в
	67/123 Kenya-2	Industrial Estate, Nairobi (common facility centre)	24,000	8
	67/124 Kenya-3	Castor Oil Factory in Kibwezi	5,000	A
	67/126 KENYA-4	Assistance to Chemical Industry (caustic soda)	9,500	A
	67/157/Rev.1 KENYA-5	Textiles Study	17,500	A
	68/391 KENYA-9	Preparation and Promotion of Specific Industrial Projects	2,600	С

	Project number	Project title	tarmarkings	Status ot implementation
AFRICA (co	nt'd)			imprementation
Liberia	66/26 LIBE-1	Engineering Economic Study for Integrateo Steel Plant	110,000	A
	67/64 L18E-2	Advisory Services for Steel Project in Liberia	30,000	A
	67/79 LIBE-3	Fellowship training in Connexion with Steel Project	3,600	A
	67/110 LIBE-4	Assistance for Development of Small-scale industries	1,800	A
	67/133/Rev .1 LIBE-5	Adviser for Steel Project Co-ordinating Unit	28,000	в
Libya	68/310 Libya=i	Demonstration Plant for Fodder Yeast Production from Petroleum Refinery By-products	1,000	A
	68/370 LIBYA-2	Preparation of a Consolidated Programme for Assistance in the Industrial Field (exploratory visit)	1,300	A
			•	
Madagascar	67/128 PADAG-1	Technical Assistance to SOMABRI Brickworks	7,000	В
	67/148 MADAG-2	Assistance in Investment Promotion	1,500	A
	67/149 MADAG-3	Industrial Estate - Pre-investment Survey	4,000	A
	67/154 MADAG-4	Assistance to the Tulear Vegetable Oil Co.	60,500	C
	67/160 MADAG-5	Assistance to the Organization and Structure of the Bureau of Promotion and Industrial Development (BDP1)	30 0	A
	67/192 MADAG-6	Nitrogen Fertilizer Project	4,000	A
Malawi	66/32 MALAWI-1	Level of Tariff Protection for New Brewery	1,41	A

	Project number	Project title	Earmarkings	Status of implementation
AFRICA (cont	1'd)		•	
Malawi (cont'd)	66/44 Malawi-2	Advisory Mission on Industrial Technical Assistance through CID	1,060	A
	66/45 Malawi-3	Industrial Estate Project in the Blantyre Area	1,200	A
	68/293/Rev.1 MALAWI-5	Assistance in the Establishment of a Pottery Industry	6,200	С
Mali	67/167 MAI 1-2	Assistance in the Elaboration of Industrial Development	84,000	В
	67/183 MALI-3	Meat Processing Industry Development	13 ,00 6	8
	68/304 MAL I -7	Organization of State-owned Enterprises	12 ,400	С
Mauritania	68/368/Rev.1 MAUR-2	Assistance in Development of Small-scale Industries	6,2 00	С
Mauritius	67/137 MAURS-1	Integrated Textile Mill	5.000	A
	67/190 MAURS-3	Exploratory Mission for the Establishment of an Industrial Promotion Centre	1,600	A
	67/230/Rev.1 MAURS-5	Utilization of By-products of Sugar Cane Industries	30,000	С
	67/231 MAURS-6	Assistance to the Glass Industry	7,000	A
Monocco	67/66 MOROC-1	Consulting Services to Discuss and Formulate Project Requests	850	A
	67/69 MOROC-2	Consulting Engineering Services for the Re- construction of the SONAFAP Marine Protein Concentrate Plant and Production of Protein Enriched Products for Human Consumption	28,000	С
	67/82 MOROC-3	Exploratory Mission for Fish Concentrate Plant	6,900	A

	Project number	Project title	Earmarkings US \$	Status of implementation
AFRICA (co	ont'd)			
Niger	67/121 NIGER-1	Assistance to Tannery Industry	5,300	A
	67/251 NIGER-3	Pilot Industrial Estate	S,000	A
Nigeria	66/7 NI GE -2	Assistance to the Bauchi Meat Product Co. Ltd.	6,800	A
	66/10 NIGE-4	Market Study on Iron and Steel	10,000	A
	66/19 NIGE-6	Assistance to the Nigerian Paper Mills, Jebba	4,550	A
	66/91 NI GE-7	Consulting Services Connected with Negotia- tions of Technical Management for Bauchi Meat Product Co. Ltd.	200	A
	68/338 NIGE-10	Assistance to the Midwast Glass Industry at Ughali	16,000	С
Rwanda	67/181 RWAN-1	Study for a Coment Plant	11,960	A
	68/308 RWAN-5	Industrial Estatas at Kigali (Small-scale industries)	11,000	С
	68/330 RWAN-6	Tea Processing	6,200	С
	58/331 RWAN-9	Industrial Invastment Promotion	3,000	С
	68/328 RWAN-11	Malt Production	5 ,00 0	С
	68/367 RWAN-14	Food Processing Industries Development	1,000	A
Senegal	67/184 SENE-1	Thiés Industrial Estate (pre-investment)	32 ,00 0	c
	67/191 SENE-2	Aluminium Foundry Shop	28,600	B

	Project number	Project title	Earmarkings US \$	Status of implementation
AFRICA (cor	nt'd)			
Sierra Leone	67/134/Rev.1 SILE-1	Particle Hoard Factory Project	3,000	С
	68/378 S1LE-2	Assistance in the Establishment of a National Development Bank	6,200	С
Somalia	67/135 SOMAL-1	Industrial Uses of Gypsum and of Sepiolite	7,500	A
	67/140 SOMAL-3	Assistance to Food Processing Plants	1,200	A
	67/215 SOMAL - ^A	Mogadiscio Power Supply	8,000	A
	68/408 SOMAL -5	Assistance in the Management of a Milk Processing Plant	11,000	С
	68/407 SOMAL -7	Feasibility Study for Establishment of an Animal Feed-stuff Plant	11,000	С
Su dan	66/13 SU DAN-1	Assistance to the Cardboard Factory at Aroma	300	A
	66/27 SUDAN-2	Investigatory Mission	500	A
	67/60/Rev.1 SU DAN- 3	Improving the Efficiency of Public Sector Industries	5,000	С
	67/61 SU DAN-4	Textile Production	6,000	A .
	67/103 Su dan- 6	Fertilizer Project (exploratory mission)	1,250	A
	67/152/Rev.1 SUDAN-?	Fertilizer Project, Ammonia and Urea	7,000	С
	68/262 SU DAN- 8	Technical Assistance to the Khartoum Tannery	58,000	С
	68/263/Rev.1 SUDAN-9	Assistance to Nile Cement Company	6,200	С
	68/257 SU DAN- 10	Training of Sudanese Nationals for the Running and Control of Four Food Processing Plants	7,000	С

	Project number	Project title	tarmankings vS \$	State (t <u>implementati</u>)
AFRICA (c	ont'd)			1011 160000 7 181 3
Sudan (cont'd)	66/287 SU DAN- 13	Assistance to Small-scale Industry	15,000	€
	68/326 SUDAN-15	Assistance to the Industrial Bank of Sudan	22,000	C
	68/3/7 SUDAN-16	Survey of the Edible Oils and Fats Industry	3,000	С
	68/419 Su dan -17	Industrial Legislation (patents and industrial property)	8,000	С
Togo	67/166 T0G0-1	Cassava Agro-industrial Complex	14,000	c
Tunisia	66/33/Rev.1 TUNI -1	Assistance to the Ateliers Mécaniques du Sahel (AMS)	14,000	A
	67/67 Tuni -2	Feasibility of Utilizing Tunisian Gypsum for Production of Sulphuric Acid and By-product Cement Clinker	4,000	A
	67/73 Tuni -3	Vegetable Oils Processing at Moknine	14,000	A
	67/74 TUNI -4	Société de Fonderie et de Mécanlque (SOFOMECA)	14,000	С
	68/217 Tuni -6	Mechanical Construction and Naval Co. of Menzel Bourguiba	5,000	A
	67/224 Tuni -7	Organization of a Seminar for the Centre for Investment Promotion	2,500	A
	68/297/Rev.1 TUNI-10	Assistance to the Ateliers Mécaniques du Sahel	9,000	C
	68/436 Tuni-11	Exploratory Mission in the Field of Industrial Co-operatives	2,000	С
anda	67/131 UGAN-1	Assistance to Pulp and Paper Industry - Phase I	5,000	A
	68/255 UGAN-2	Fish Canning and Vegetable Dehydration (exploratory mission)	250	A

	Project number	Project title	Earmarkings US#	Status of implementation
AFPICA (cont	d)			
Uganda (cont [†] d)	68/324 UGAN-3	Fertilizer Industry (exploratory mission)	1,000	A
	68/290 UGAN-4	Assistance to TUMPECO on enamelled household electric appliance production	13,000	С
	68/401 UGAN-6	Industrial Survey Mission (exploratory mission)	2,600	A
United Arab Republic	66/24 UAR-1	Edfu Pulp Project	10,580	A
	66/6 UAR-2	Phosphorus Complex in Upper Egypt	275	A
	67/53 UAR-3	Extraction of Bromine from Oil Well Brines	4,500	, A
	67/54 UAR-4	Utilization of Excess Chlorine	7,500	A
	67/56/Rev.2 UAR-5	Phosphorgus Complex Project	6,000	С
	67/57/Rev.1 UAR-6	Urea and Ammonium Sulphate Project	3,700	A
	67/78/Rev .1 UAR-7	Assistance to the Edfu Bagasse Pulp and Paper Mill	57 , 20 0	В
	67/83 UAR-8	Cotton Textile Consolidated Fund Laboratories	4,000	A
	37/139 UAR-10	Black Sands Project (exploratory mission)	150	A
	67/223 UAR-12	Assistance to the Organic Chemical Industries Company	5 ,000	8
	68/291 UAR-13	Production of Raw and Natural Silk	26,000	С
	68/289 UAR-15	Design of Insulation of High Voltage Irans- mission Lines	9,000	c
	67/234 UAR-16	Heavy Mineral Black Beach Sands Project - Advisory Mission on the Techno-administrative Structure	15,0 0 0	С

	Project number	Project title	Farmarkings	Status of
AFRICA (cont	' d)		038	<u>implementation</u>
United Arab Republic (cont!d)	68/353 UAR-18	Aswan Steel Project (exploratory mission)	1,000	٨
	68/274 UAR-19	Central Textile Research and Development Institute (exploratory mission)	7,300	A
	68/394 UAR-20	Assistance to the Mechanical De partment of the Egyptian Railways	66, 0 00	C
	68/382 UAR-21	Quality Control Development Programme	11,000	С
	68/374 UAR-22	Assistance to the Textile Finishing Industry	55,000	С
	68/425 UAR-25	Assistance to Aswan Steel Project	24,000	C
Upper Volta	68/280 UPVO-3	Pilot Industrial Estate	5, 00 0	θ
Zambia	67/156 ZAMB-1	Identifying Possibilities for Manufacturing or Processing Industry in the Rural Areas of Zembia	14,000	A
	67/164 ZAMB-3	The Rationalization, Development and Expansion of the Metalworking and Engineering Industries in Zambia	15 ,00 0	. В
Regional	66/23 Ghana/ Nigeria	CID/SIS Investigating Mission to Ghana and Nigeria	7,410	A
	67/199/Rev.1 DAHO-TOGO	Survey and the Possibilities of Industrializa- tion and of industrial Co-operation between Dahomey and Togo	20,000	A
	68/294 AFR-3	Exploratory Visit to UNIDD by Representatives of OCAM	2,100	A
	68/430 AFR-9	Exploratory Mission on Industrial Standardi- zation to East Africa	3,400	C

	Project number	Project title	Earmarkings US\$	Status of implementation
THE AMERICAS				
Argentina	67/203 Argen-1	Advice on Selection of Site for Soda Ash Plant	10,000	A
	67/206 Argen-2	Food Industry Development	24,000	C
	67/207/Rev.1 ARGEN-3	Textile Industry Development	24,000	A
	68/258 ARGEN-4	Machine Tool Industry Development	20,000	A
	67/252 ARGEN-5	Assistence to Small-scale Industry	52,000	8
	68/286 Argen -6	Assistance in the Establishment of an Aluminium industry	12,000	C
Bolivie	67/127 80L1-1	Exploratory Mission on Industrial Development	18,700	A
	68/296 60 L1-5	Development of the Coramics Industry	12,000	C
	68/269 80L1-7	Petrochemical Fertilizer and Explosives Complex	2,500	A
	68/298/Rev .2 BOL1-8	Assistance in the Establishment of a Vegetable Oil Processing Industry	7,000	C
Brazil	67/147 BRAZ-1	Exploratory Mission on Industrial Development	5,250	A
	67/226 BRAZ-2	Central Service - Small and Medium-sized industries in the Aratu Industrial Zone	3,000	A
	67/237 BRAZ-3	Organization and Improvement of Industrial Research State of Bahia	3,000	A
	67/227 BRAZ -4	Assistance to the Commission for Industrial Development	56,000	С
	67/247/Rev .1 BRAZ-5	Fish Protein Concentrate Industry (exploratory mission)	3,800	A
	67/228 BRAZ-6	Tetraethv1 Lead Project	12,000	С

	Project number	Project title	Earmonkines	Status of
THE AMERIC	AS (cont'd)			<u>implementation</u>
Brazil (cont'd)	67/238 BRAZ-8	Corporate Financial Planning - Petrobras	24,000	ſ
	68/259 BRAZ-10	Assistance to Petropolis Textile Mill	6,000	A
	68/264 BRAZ-11	Assistance to the Commission for Industrial Development	21,000	B
	68/312 BRAZ-14	Assistance in the Establishment of Industrial Estates	11,000	С
Chile	66/8 CHILE-1	Improvement of Production Potential and Standards in the Engineering Industries in the Santiago- Valparaiso Concepcion Area	45,900	Å
	68/337/Rev.1 CHILE-3	Assistance to the Textile Industry	11,000	С
	68/431 CHILE-4	Application and Utilization of Plastics in Agriculture	1,500	A
Colombia	68/278 COLOM-4	Assistance to Forjas de Colombia	32,000	В
Dominican Republic	67/77 DORE-1	Consultations for Assistance to Building Materials Factories	650	A
	67/146 DO RE-2	Rehabilitation of Bagasse Building Boards Factory Dominco Suiza CA	- 49,200	С
	68/327 Do r e -6	Assistance to the Public Enterprises Corporation	11,000	С
Ecuador	67/98 . ECUA-1	Processing Technique for Naranjilla Fruit	750	A
	67/101/Rev.1 ECUA-2	Assistance in the Establishment of Industrial Estates (advisory mission)	14,000	A

	fraject runber	Proinct title	Earmarkings US\$	Statur of implementation
THE AMERICA	(contid)			
lecador (contid)	67/10/ FCh A =3	Extension of Mission to Ecuador - Metal Mechanical Industries	1,200	Δ
	67/236 1 CUA-4	Fertilizer Industry	24,000	С
	58/302 ECUA-5	Assistance in the Reorganization of the Textile Industry Sector	24,800	С
	68/388 E c ua_6	Assistance to the Fruit Processing Industry	9,500	С
	68/376 ECUA-7	Assistance to the Centro de Desarrollo (CENDES) Industrial Management	- 22,000	C
	68/395 ECUA-8	Industrial Survey	24,800	c
El Salvador	68/271 ELSA-1	Small-scale Industry Development	18,000	В
Guyana	67/ 68 GU YA-1	Exploratory Mission for Possible implementation of Projects in the Report of Mr. M. Erseluk	250	A
	67/213 GUYA-2	Guidelines for a National Standards Organization	600	A
	68/355/Rev .1 GUYA-3	Assistance to Guyana Marketing Corporation	16,000	С
Haiti	68/284 HAITI-1	Industrial Programming and Project Planning	12,000	С
Jamaica	67/153 JAMA-1	Direction and Management of "Things Jamaican" Craft Development Organization	18,000	В
	67/256 JAMA-2	Assistance to Furniture Industry	19,700	В
	68/272 JAMA-3	Assistance to Jamaica Ceramics Ltd.	18,000	В
	68/311 Jama -4	Management Service, Public Works Department Maintenance Workshops	11,000	С

	Project number	Project title	Earmarkings US\$	Status of implementation
THE AMERICAS	(cont'd)			
Mexico	67/132 MEX-1	Guideline for Economic Policies in the Manufacturing Industries	21,000	A
Nicaragua	67/109/Rev .2 NICA-1	Petrochemical Complex - Low Density Polyethylene and Polyvinyl Chlorine	12,400	c
Peru	67/95 PERU-1	Feasibility Study for a Sugar Cane Bagasse Paper Plant (exploratory mission)	1,700	A
	67/161 PERU-2	Feesibility Study for Bagasse Pulp and Paper Project for Pucala Ltd.	72,000	С
	67/188 PERU-3	Textile Industry	. 19,500	C
	67/189/Rev.2 PERU-4	Fishing industry	7,500	A .
Trinidad and Tobago	66/39 TRTO-1	Feasibility and Market Study for Production of Furfural	7,500	A
	o7/87 TRTO-2	Guidelines for a National Standardization Organization	2,000	A
	67/90 TRTO-3	Food Processing Industry (exploratory mission)	950	A
	68/ 3 03 TRTO-8	Assistance to Paper Industry	3,000	A
	68/ 408 TRT0-9	Assistance to Fruit Processing Industry	6,000	С
Venezuela	67/168 VENE-1	Exploratory Mission on Industrial Development	100	A
	68/295 VENE-4	Industrial Project Implementation	7,000	С
Regional	66/18 CENAM	Survey and Follow-up Mission to Central America	7,000	A
	68/360/Rev.1 LA-4	Study on the Industrial Development in the Member Countries of the Caribbean Free Trade Association (CARIFTA)	37,500	В

101-7-	Project number	Project title	Earmarkings US#	Status of implementation
ASIA/FAR E	151			· · · · · · · · · · · · · · · · · · ·
Afghanistan	67/125 AFGH-1	Match Industry	6,000	С
Ceylon	67/178 CEYL-1	Assistance to the Paranthan Chemicals	12,000	В
	67/216/Rev. CEYL-2	l Textile Industry	24,000	A
	67/222/Rev . CEYL -3	l Assistance to the Oils and Fats Corporation	24,000	В
	68/285 CEYL-4	Assistance to the Mineral Sands Corporation	9,000	В
	67/243 CEYL -6	Vegetable Oil Industry Development	24,000	С
	68/435 CEYL-11	Feasibility Study for the Manufacture of Agar-Agar	7,000	С
China	67/84 China-1	Electronics Industry	7,500	A
	67/104 CHINA-2	Low Cost Technological Improvement	15,000	A
	67/111 CHINA-3	Industrial Executive Development and Consultation	40,000	С
	67/116 CHINA-4	Promotion of Export-oriented Industries	19,500	B
	67/118 China-5	Plastic Raw Materials	8,000	A
	67/119/Rev.1 China-6	Process Selection for Manufacturing Melamine	5,000	С
	57/120 China-7	Synthetic Fibres	15,000	В
	68/443 China-10	Assistance to the Taiwan Aluminium Corporation	7,000	С
	7/182/Rev.1 HINA-8	Refractory Materials Research	15,000	A

	Project rumt er	Project title	t draatkings	Status of
ASTA/FAR	[AST (cont'd)			implementation
China (cont'd)	68-392 Chilna-9	Assistance to the orien of Industrial Resource Institute	3, 100	C
India	66/17 INDIA-1	Footwear Production Plant	32,000	þ
	66/37 INDIA-2	Industrial Mission to Explore the Problem at Export Production in Specific Industries	35,000	A
	68/288 INDIA-5	Development of Chrome Tanning Processes tor the Village Tanneries	٩,000	łi
	68/242 I nd ia-6	Titanium Products Industry	12,500	٨
Indonesia	67/174 INDO-3	Spinning Mills	24,000	В
	67/176 IN DO- 5	Metalworking Industry	/2,000	В
	67/177 1 ND 0-6	Paper Mills	48,000	В
	67/214 INDO-7	Steel Plant Project	3,500	A
	68/379/Rev.1 INDO-8	Assistance to Fertilizer Industry	5,800	A
	68/322 I ND O-9	Assistance to the Tjilegon Steel Plant (wire drawing mill)	11,000	C
Iran	66/34 I RAN-2	Industrial Development and Productivity (exploratory mission)	150	A
	66/40/Rev.1 IRAN-3	Assistance to the Tabriz Engineering Plant	3,500	A
	66/41 IRAN-4	Assistance to the Iron and Steel Plant, Isfahan	3,125	A
	67/81 IRAN-7	Direct Peduction Process for Sponge Iron Production Utilizing Natural Gas (exploratory mission)	2,200	A

	Project number	Project title	Earmarkings	Status of implementation
ASTA/FAR	EASI (cont'd)			riipi eiientation
lran (cont†d)	67/93 Tran-8	Food Industry (investigatory mission)	1,400	A
	67/106 TRAN-9	tron Ore Reduction Project	160	A
	67/108 [ran-10	Exploratory Work for Assistance in the Field of Metal Products Manufacture	2,000	A
	68/352 I RAN-13	Assistance in the Field of Manufacture of Chlorine-based and Phosphorus-based Pesticides (exploratory mission)	2,200	A
	68/356 	Identification of Sources of Finance for Specific Industrial Projects	850	A
	68/369 	Exploratory Mission for Determination of Requirements Related to the Decision-making System for Industrial Projects	1,800	A .
	68/37 1 ran -16	Consultation on Industrial Development Programme and Regional Co-operation	1,000	À
	68/410 1ran-17	Advisory Mission on Project Preparation and Evaluation (aluminium reduction plant)	10,500	C
laos	68/276 LAOS-1	Assistance to Small and Medium-scale Industries Development	11,000	A
	68/336 L AOS - 2	Assistance to Match Factory	6,200	С
Malaysia	67/113 MALA-2	Textile Market Study	19,000	A
	67/244 MALA-3	Leather Industry	14,000	C
	68/300 MALA-4	Assistance to the Federal Industrial Development Authority (FIDA)	30,000	С
Pakistan	68/261 PAKI-2	Steel Industry	16,000	A
	68/400 PAKI-3	Small-scale Industry Promotion	5,800	С

	Project number	Project title	Earmarkings US#	Status of implementation
ASIA/FAR EAS	<u> </u>			
Philippines	6 6/ 38 PHIL =1	Integrated Steel Mill, Iligan, Mindanao	5,600	A
	67/193 PHIL-2	Industrial Survey (exploratory mission)	4,000	A
	67/254 PHIL-3	Assistance to Board of Investments	82,000	• B
	67/253 PHIL-5	Pilot Industrial Estate at Limay	12,000	В
Republic of Korea	66/30 KOREA-1	integrated Steel Mill Project	150	A
	66/43 KOREA-2	Proposed from and Steel Mill	2,025	A
	67/72 KOREA-3	Assistance to the Korean Iron and Steel Project	16,000	A
Singapore	67/:29 SING-1	Fire Safety	15,000	9
	67/130 \$186-2	industrial Trade Effluents	15,000	A
	67/239 SING-3	Assistance to the Economic Development Board (export promotion centre)	15,000	A
	68/266 SING-4	Building Hardware industry	20,000	A
	68/333 \$1 NG-5	Assistance in industrial Product Design	33,000	c .
	68/334 SING-6	Assistance to the Woodworking Industries	11,000	C
	68/358 SING-7	Assistance to the Printing Industry	11,000	c
	68/402 S1NG-8	Assistance to Ship Repair and Ship Building industry (small shipyards)	11,000	E
	68/359 SING-9	Assistance to the Leather Products Industry	11,000	C

	Project number	Project title	Earmarkings	Status of Implementation
ASIA/FAR EAS	<u>SI</u> (cont'd)			TIMD I CIM EN (3110
Singapore (cont'd)	68/403 \$1NG-10	Assistance to the Footwear Industry	25, 100	С
	68/404 SING-11	Assistance in Management Accounting to the Economic Development Board	11,000	С
	68/405 SING-12	Assistance in Management Accounting to Light Industries Services	11,000	С
Thalland	66/35 THAI -1	Industrial Estates for Small-scale Industries (pre-investment survey)	25,000	A
	67/62/Rev.1 THAI-2	Expert Services for Sugar Industry	6,000	A
	68/389 THA1-3	Standard National Industrial Classification System	14,000	С
	68/301 THAI -7	Marketing Organization for Small-scale industries and Handicrafts	11,000	С
egional	67/71 MEKONG-1	investigation of industrial Development Possibilities in the lower Mekong Basin	17,500	A
	67/75 China Mala	Exploratory Mission to China and Malaysia	550	A
	67/92 Paki Ceyl	Exploratory Mission to Pakistan and Ceylon	400	A
	67/196 Sing Iran	Exploratory Mission to Singapore and Iran	750	A
(67/194 Ceyl Bepal	Emploratory Mission to Ceylon and Nepal	1,000	A

<u>Europe/Mid</u>	Project number	Project title	tanmarkings US	Status of implementation
Bulgaria	66/36 BULG-1	Research Institute for Instrument Design	400	A
	67/50/Rev .1 BUL G-2	Research Institute for Instrument Design	48,000	A
	68/268 BUL G-3	Packing Media Scientific Research and Experimental Centre	2,500	A
Cyprus	66/14 CYPR-1	Manufacture of Fertilizers	150	A
	66/15 CYP R-2	Feasibility of Paper Mill in Cyprus	1,640	A
	66/28 CYPR- 3	Feasibility Study for the Manufacture of Fertilizers in Cyprus	1,500	A
	66/46 CYPR-4	Lumber Market Survey for Sawmill Project	4,850	A
	66/47/Rev .1 CYPR-5	Study for the Establishment of Free-Zone Airport	6,000	A
	66/48 Cypr-6	Asbestos Pipe Plant Project	6,000	С
	68/372 CYPR-8	Industrial Standardization of Quality Control	6,200	c
Greece	66/20 GREE-1	Special Industrial Services Industrial Estate Mission	700	A
	67/240 GREE-2	Exploratory Mission - Implementation and Follow-up of Industrial Projects and Groups of Projects	300	A
	68/365 GREE-3	Assistance in the Establishment of an Industrial Estate at Volos	3, 500	A
I cell and	67/115/Rev.1 ICEL-1	Preliminary Investigation of Possibilities of Hanufacturing Sodium Sulphate by Processing of Sem-water	2,050	A

	Project number	Project title	Earmarkings US\$	Status of implementation
EUROPE/MIDDL	<u>E EAST</u> (cont'd)			
Iraq	68/275 raq -1	Organization for Industrial Planning and Development	2 ,0 00	A
	68/422 I raq- 2	Elaboration of Plan of Action for Industrial Manufacture of Liquid Invert Sugar from Dates	8,000	С
Israel	67/52/Rev.1 ISRA-1	Assistance to Metalworking Industries as Potential Export Information	71,000	A
Jord an	66/12 JORD-1	Steel Rolling Mill	47,0 00	A
Malta	67/100 MALTA-1	Factory Building Methods and Materials	1,800	A
Poland	68/442 POLA-2	Assistance to the Reorganization and Improvemen of Managements Systems in Existing and Newly Designed Plants	t 500	A
Romania	68/315 ROMAN-1	Welding of Lightweight Alloys	15,100	С
	68/317/Rev_1 ROMAN-2	Exploratory Visit for Promotion of Certain Projects under the SIS Programme	800	A
Southern Yemen	68/384 S 0YE-1	Exploratory Mission on Industrial Planning	1,600	A
	68/398 SOY E-2	Exploratory Mission to Assist the Salt Industry	150	A
Syria	37/204 Syare -1	Fertilizer Project (exploratory mission)	500	A
	68/309 SYARE-5	Assistance to Homs Nitrogen Fertilizer Project	34,100	С
	68/270 SYARE-6	Tender Evaluation for Triple Superphosphate Project	5 ,00 0	A
	68/306 SYARE=8	Assistance to Steel Rolling Mill	26,500	С

	Project number	Project title	Larmarkings US\$	Status of implementation
EUROPE/MIDDL	<u>E EAST</u> (cont'd)			
Turkey	67/55 Turk-2	Assistance to Cement Factories (TAS)	25,400	A
	67/76 Turk-3	Paper Industry	6,750	A
	67/195 Turk-4	iron and Steel Industry	15,000	С
	67/212/Rev .1 TURK-5	Barite Ore Grinding Mill	4,500	С
	58/245 Turk-9	Lignite Utilization	24,000	A
	68/313 Turk_11	Aluminium Industry	36 ,500	В
Yugoslavia	67/117 YUGO-1	industrial Estates Development (exploratory mission)	500	A
	67/202 YU G O-2	Exploratory Work for Projects in the industria Management Field	1 600	A
	68/339 YU G O-3	Establishment of a Market Research and Product Forecasting Programme for a Group of Industrie	•	С
	68/345/Rev .1 YU G D=9	Assistance to Petrochemical Industries	12,000	С
Regional	68/397 ME-1	industrial Policy Review (exploratory mission)	2,000	A

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	Project number	Project title	Earmarkings US \$	Status of implementation
INTERREGIONAL	•			
	66/21 Turk Iran Cypr	Exploratory and Advisory Mission to Cyprus, Turkey and !ran	4,000	A
	66/25 GREE MALTA CYPR SOMAL	Exploratory and Advisory Mission to Greece, Malta, Cyprus and Somalia	2,300	A
	67/99 I ntreg -1	In-plant Group Training Programme in Textile Industries	5,500	A
	68/314 INTR' G-4	In-plant Group Training Programme in Mechanical Engineering Industry	10,000	A
	68/424/Rev.1 INTREG-5	Campaign for improvement of Repair and Maintenance Facilities (exploratory surveys)	113,000	В



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