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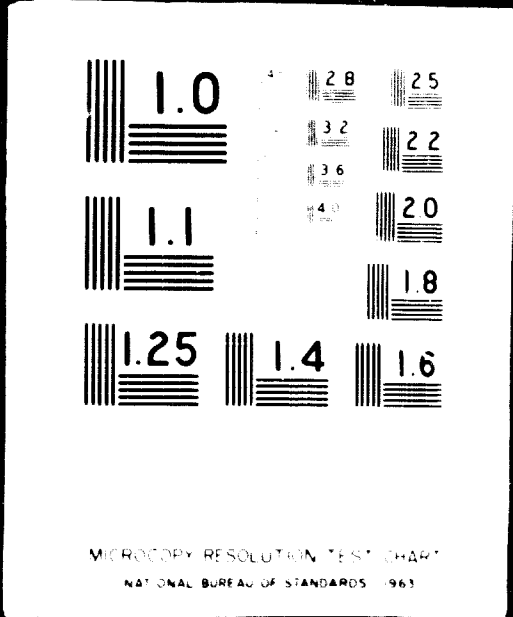
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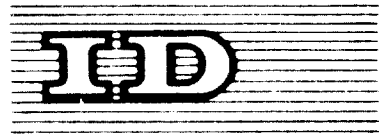
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## Industrial Development Board

Second Session

Vienna, 17 April - 14 May 1968

Agenda Item 7

### UNIDO REGULAR PROGRAMME OF TECHNICAL ASSISTANCE REVISED PROVISIONAL 1969 DRAFT PROGRAMME

#### Report of the Executive Director

1. As was stated in the Executive Director's report on the Provisional 1969 Draft Programme for the UNIDO Regular Programme of Technical Assistance (document ID/B/26/Add.II), owing to the short time available after the approval of resolution 2298 (XXII) of the General Assembly,<sup>1/</sup> the proposed country projects as given in the provisional document were essentially based on information available at UNIDO Headquarters at that time. The draft proposals were submitted to Governments with a view to obtaining formal requests. The present report is a revision of the earlier document in the light of the consultations that have taken place.
2. Consultations were initiated with 100 governments receiving United Nations assistance from the Regular Programme. The Regular Programme in the Industrial Development field, as established by the General Assembly resolution, has aroused a great deal of interest in the developing countries. As of the date of the preparation of this report, 94 replies have been received: 44 governments have submitted requests exceeding the proposals made in the document ID/B/26/Add.II; 48 governments have endorsed the proposed figures, and 2 governments have advised that they are not in a position to submit requests for the Regular Programme in the Industrial Development field at this time.

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<sup>1/</sup> Resolution adopted on 12 December 1967 established the UNIDO Regular Programme of Technical Assistance as a separate section in Part V of the budget of the United Nations - document ID/B/26/Add.I.

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.

3. Requests from six countries have not been received as yet. The Board may wish, however, to include in the Programme provision for these six countries at the levels proposed in the earlier document. Pending receipt of replies from the governments concerned, the Revised Draft Programme includes the earlier proposals subject to this provision.
4. Because a number of countries exceeded the draft proposals made by the Secretariat, the total value of the requests received so far from governments for country projects amounts to over US\$1,700,000 as compared with US\$643,000 originally proposed by the Executive Director in his report (ID/B/26/Add.II). These requests are related to assistance in major problems of the industrial sector in the developing countries.
5. In order to meet, at least in part, the increase in the requests received from member countries, the Executive Director would like to raise the proposals for the country projects by a total of US\$300,000, which would bring the total amount of the country part of the Regular Programme to US\$950,000. The amount proposed for the regional and interregional projects under the Regular Programme remains unchanged at US\$544,800.
6. Consequently, the Executive Director would like to recommend for the approval of the Board a planning level for the Regular Programme of 1969 of US\$1,500,000. This figure is above the level of the Programme in 1968, which was US\$991,400. The higher level is amply justified by the increase in requests indicated above which reflect the needs of governments for assistance in industry. In this connexion, reference is made to the recommendation to the General Assembly approved by the Industrial Development Board at its first session "for a programme of technical assistance in industrial development at an appropriate level commensurate with the expanding requirements of the developing countries". This recommendation was subsequently endorsed by the General Assembly in resolution 2298 (XXII) of 12 December 1967.
7. Under the proposal above, there would still be left an unsatisfied amount of approximately US\$750,000 in requests received from governments. It is suggested that these requests be included in the Programme as Category II; it is hoped that it may be possible to implement at least some of them through savings that may occur in the course of the year under this Programme.

Table 1

Revised proposed regular programme of UNDP for 1969 (Category I)

Summary of all projects by region

	Total Cost \$000	Experts		Cost \$000	Fellows	
		Num- ber	Man- months		Num- ber	Man- months
<u>AFRICA</u>						
Country projects	396.0	25	129	216.8	52	318
Regional projects	<u>124.8</u>	<u>5</u>	<u>60</u>	<u>124.8</u>	—	—
Total Africa	520.8	30	189	341.6	52	318
<u>THE AMERICAS</u>						
Country projects	171.8	9	42	79.8	28	160
Regional projects	<u>118.0</u>	<u>5</u>	<u>60</u>	<u>118.0</u>	—	—
Total The Americas	289.8	14	102	197.8	28	160
<u>ASIA AND THE FAR EAST</u>						
Country projects	276.3	11	71	124.9	45	286
Regional projects	<u>130.0</u>	<u>6</u>	<u>66</u>	<u>130.0</u>	—	—
Total Asia and the Far East	406.3	17	137	254.9	45	286
<u>EUROPE AND THE MIDDLE EAST</u>						
Country projects	110.4	6	24	45.9	34	144
Regional projects	<u>23.6</u>	<u>1</u>	<u>12</u>	<u>23.6</u>	—	—
Total Europe and the Middle East	134.0	7	36	69.5	34	144
<u>INTERREGIONAL</u>						
	148.4	6	72	148.4	—	—
Grand total	<u>1,499.3</u>	<u>74</u>	<u>536</u>	<u>1,012.2</u>	<u>159</u>	<u>908</u>
						487.1

Table 2

Proposed regular programme of UNIDO for 1969 : Cost by sectors (Category I)

	Total cost \$000	Experts		Fellows		
		Num- ber	Man- months	Num- ber	Man- months	
<b><u>INDUSTRIAL TECHNOLOGY DIVISION</u></b>						
Mechanical and Electrical Engineering Industries	136.4	7	57	13	79	36.5
Metallurgical Industries	145.8	5	51	20	82	41.8
Construction and Building Materials Industries	24.3	1	3	7	32	18.1
Chemicals and Pharmaceuticals	143.4	4	48	12	89	49.0
Fertilizer, Petrochemicals and Pesticides Industries	86.9	4	33	7	40	23.0
Light Industries	148.4	9	45	17	121	57.4
<b>Total, Industrial Technology Division</b>	<b>685.2</b>	<b>30</b>	<b>237</b>	<b>76</b>	<b>443</b>	<b>225.8</b>

Table 2 (continued)

	Total Cost \$000		Experts		Fellows	
	Cost \$000	Num-ber	Man-months	Cost \$000	Num-ber	Man-months
<b><u>INDUSTRIAL SERVICES AND INSTITUTIONS DIVISION</u></b>						
Industrial Legislation, Patents, Licensing and Standardization	31.2	3	12	24.4	2	12
Industrial Research and Other Supporting Institutions	44.9	2	17	32.1	4	22
Industrial Information and Promotions	59.6	1	3	6.2	17	91
Industrial Training and Industrial Management and Consulting Services	89.2	3	12	20.8	21	126
Small-scale Industry Including Industrial Estates and Industrial Extension Services	185.5	14	87	152.7	10	58
Total, Industrial Services and Institutions Division	410.4	23	131	236.2	54	310
<b><u>INDUSTRIAL POLICIES AND PROGRAMMING DIVISION</u></b>						
Industrial Programming and Project Planning	337.9	18	144	271.9	21	120
Industrial Policies and Industrial Financing	38.1	1	12	23.6	5	27
Promotion of Export-oriented Industries	27.7	2	12	21.2	3	9
Total, Industrial Policies and Programming Division	403.7	21	168	316.6	29	156
Grand Total	1,499.3	74	536	1,012.2	159	908

487.1



Table 3

Proposed regular programme of UNIDO for 1969 (Category I)

Projects by region and country

	Total cost \$000	Experts		Field of activity	Cost \$000	Fellows		Field of study	Cost \$000
		Num-ber	Man-months			Num-ber	Man-months		
<b><u>AFRICA, COUNTRY PROJECTS</u></b>									
<b><u>Algeria</u></b>									
ID/RP-12-1									
Industrial Planning and Programming	26.6	1	3	Industrial Planning Expert	6.2	4	24	Industrial Planning	20.4
<b><u>Botswana</u></b>									
ID/RP-11-2									
Industrial Estates	6.2	1	3	Establishment of Industrial Estates	6.2				
<b><u>Burundi</u></b>									
ID/RP-12-3									
Industrial Planning and Programming	3.4					1	6	Industrial Planning	3.4
<b><u>Cameroon</u></b>									
ID/RP-11-4									
Development of Small and Medium-scale Industry	8.5	1	5	Small-scale Industry	8.5				
<b><u>Central African Republic</u></b>									
ID/RP-11-5									
Development of Small and Medium-scale Industry	11.9	1	5	Small-scale Industry Evaluation	8.5	1	6	Small-scale Industry Management	3.4

Table 3 (continued)

	Total cost \$000	Experts		Fellows				
		Field of activity	Num-ber	Man-months	Field of study	Num-ber	Man-months	Cost \$000
<u>Chad</u>								
ID/RP-06-6								
Light Industries	6.2	Industrial Consultant, Food Processing	1	3			6.2	
ID/RP-03								
Building Materials	6.2	Industrial Consultant, Cement Industry	1	3			6.2	
Total, Chad	12.4		2	6			12.4	
<u>Congo (Brazzaville)</u>								
ID/RP-11-7								
Development of Small-scale and Medium-scale Industry	13.5	Small-scale Industry Adviser	1	6	Management of Small-scale Industry	1	10.1	3.4
<u>Congo (Democratic Republic of)</u>								
ID/RP-11-8								
Development of Small and Medium-scale Industry	11.9	Small-scale Industrial Management	1	5	Small-scale Industrial Management	1	8.5	3.4
<u>Dahomey</u>								
ID/RP-12-9								
Industrial Programming	10.1	Industrial Economist	1	6			10.1	

Table 3 (continued)

	Total cost \$000	Experts			Fellows				
		Field of activity	Num-ber	Man-months	Cost \$000	Field of study	Num-ber	Man-months	Cost \$000
<u>Ethiopia</u>									
ID/RP-12-10	6.8	Industrial Planning and Programming					2	12	6.8
<u>Gabon</u>									
ID/RP-11-11	10.2	Small-scale Industries	1	4	6.8	Small and Medium-scale Industry	1	6	3.4
<u>Gambia</u>									
ID/RP-10-12	2.6	Industrial Management				Management Training	1	4	2.6
<u>Guinea</u>									
ID/RP-08-13	6.8	Industrial Research				Industrial Research Training	2	12	6.8
ID/RP-10-14	11.6					Industrial Management	2	24	11.6
<u>Ivory Coast</u>									
ID/RP-11-15	3.4	Industrial Estates				Industrial Estates	1	6	3.4

Table 3 (continued)

	Total cost \$000	Experts			Fellows				
		Field of activity	Num-ber	Man-months	Cost \$000	Field of study	Num-ber	Man-months	Cost \$000
<u>Kenya</u>									
ID/RP-11-16	15.0	General Manager Nairobi Industrial Estates (OPAS)	1	12	15.0				
<u>Lesotho</u>									
ID/RP-09-17	2.6	Industrial Organization and Administration				1	4	2.6	Industrial Training
<u>Liberia*</u>									
ID/RP-11-18	5.1	Small-scale Industries	1	3	5.1				
<u>Libya</u>									
ID/RP-09-19	3.4	Industrial Organization and Administration				1	6	3.4	Industrial Training

\* See para. 3 of the introduction

Table 3 (continued)

	Total cost \$000	Experts		Field of activity	Fellows		Field of study	Cost \$000
		Num-ber	Man-months		Num-ber	Man-months		
<u>Madagascar</u>								
ID/RP-12-20								
Industrial Project Evaluation	19.7	1	12	Industrial Economist				19.7
ID/RP-06-58								
Light Industries	6.2	1	3	Food Processing				6.2
<b>Total, Madagascar</b>	<b>25.9</b>	<b>2</b>	<b>15</b>					<b>25.9</b>
<u>Malawi</u>								
ID/RP-09-21								
Industrial Organisation and Administration	6.8				2	12	Industrial Training	6.8
<u>Mali</u>								
ID/RP-10-22								
Industrial Management	3.4				1	6	Industrial Management	3.4
ID/RP-12-23								
Industrial Programming	3.4				1	6	Industrial Project Evaluation	3.4
<b>Total, Mali</b>	<b>6.8</b>				<b>2</b>	<b>12</b>		<b>6.8</b>
<u>Mauritania</u>								
ID/RP-09-24								
Industrial Organisation and Administration	3.4				1	6	Industrial Training	3.4

Table 3 (continued)

	Total cost \$000	Experts		Fellows					
		Field of activity	Num-ber	Man-months	Cost \$000	Field of study	Num-ber	Man-months	Cost \$000
<u>Mauritius*</u>									
ID/RP-07-25	3.4								
Industrial Standardisation						1	6		3.4
<u>Morocco</u>									
ID/RP-11-26	3.4								
Small-scale Industries						1	6		3.4
ID/RP-12-59	9.0								
Industrial Programming									
				Industrial Programming Consultants		2	4		9.0
Total, Morocco	12.4					2	4		9.0
<u>Niger</u>									
ID/RP-12-27	19.7								
Industrial Planning and Programming						1	12		19.7
<u>Nigeria</u>									
ID/RP-09-28	10.2								
Industrial Organisation and Administration						3	18		10.2

\* See para. 3 of the introduction

Table 3 (continued)

	Total cost \$000	Experts		Field of activity	Cost \$000	Fellows		Field of study	Cost \$000
		Num-ber	Man-months			Num-ber	Man-months		
<u>Rwanda</u>									
ID/RP-12-29	5.8							Industrial Programming and Policies	5.8
ID/RP-06-30	5.8							Leather Tanning	5.8
Light Industries	5.8								5.8
Total, Rwanda	11.6								11.6
<u>Senegal</u>									
ID/RP-11-31	8.5							Small-scale Industry	8.5
Small and Medium-scale Industries	8.5	1	5						
<u>Sierra Leone</u>									
ID/RP-09-32	3.4							Industrial Organisation and Administration	3.4
Industrial Organisation and Administration	3.4							Industrial Training	3.4
<u>Somalia</u>									
ID/RP-12-33	14.6							Industrial Planning and Programming	14.6
Industrial Planning and Programming	14.6	1	4					Industrial Programming Adviser	6.8

Table 3 (continued)

	Total cost \$000	Experts		Fellows					
		Field of activity	Num-ber	Man-months	Cost \$000	Field of study	Num-ber	Man-months	Cost \$000
<u>Sudan</u>									
ID/RP-10-34									
Industrial Management and Training	13.6					Industrial Training	4	24	13.6
ID/RP-12-60									
Industrial Programming	7.8	Industrial Programming Adviser	1	4	7.8				
Total, Sudan	21.4		1	4	7.8		4	24	13.6
<u>Togo</u>									
ID/RP-11-35									
Small-scale Industries	15.9	Industrial Engineer (Small-scale Industry)	1	9	15.9				
<u>Tunisia</u>									
ID/RP-12-36									
Industrial Programming	3.4					Industrial Training	1	6	3.4
<u>Uganda</u>									
ID/RP-09-37									
Industrial Organization and Administration	6.8					Industrial Training	2	12	6.8



Table 3 (continued)

	Total cost \$000	Experts		Fellows				
		Field of activity	Num-ber	Man-months	Field of study	Num-ber	Man-months	Cost \$000
<u>United Arab Republic</u>								
ID/RP-01-38								
Engineering Industries	12.4	Maintenance and Repair of Equipment	2	12			12.4	
ID/RP-01-62								
Light Industries	10.6	Application of Particle Board in Construction and Furniture Industries	1	3	Application of Particle Board in Construction and Furniture Industries	1	6.2	2.2
ID/RP-09-75								
Industrial Information	4.4	Special Finishes of Textiles (Non-iron and Drip-dry)	1	3	Special Finishes of Textiles (Non-iron and Drip-dry)	1	3	2.2
		Industrial Information			Industrial Information	1	3	2.2
Total, United Arab Republic	<u>27.4</u>				UNIDO procedure	1	3	2.2
						<u>4</u>	<u>12</u>	<u>6.6</u>

Table 3 (continued)

	Total cost \$000	Experts			Fellows				
		Field of activity	Num-ber	Man-months	Cost \$000	Field of study	Num-ber	Man-months	Cost \$000
<u>United Republic of Tanzania</u>									
ID/RP-05-39	3.4								
Fertiliser Industry Development						1	6		3.4
Field of activity									Fertiliser Training
ID/RP-06-40	3.4								
Light Industries						1	6		3.4
Field of activity									Textile Industry
Total, United Republic of Tanzania	6.8					2	12		6.8
<u>Upper Volta</u>									
ID/RP-12-41	9.6								
Industrial Policies and Programming						1	3		6.2
Field of activity									Industrial Development Adviser
ID/RP-09-42	6.0								
Industrial Organisation and Administration						2	10		6.0
Field of activity									Industrial Training
Total, Africa Country Projects	396.0	25	129	216.8	52	318	179.2		

Table 3 (continued)

	Total cost \$000	Experts			Fellows				
		Field of activity	Num-ber	Man-months	Cost \$000	Field of study	Num-ber	Man-months	Cost \$000
<b>AFRICA. REGIONAL PROJECTS</b>									
ID/RP-13-43									
Industrial Promotion, Project Evaluation and Industrial Financing	23.6	Regional Adviser	1	12	23.6				
ID/RP-11-44									
Small-scale Industry	23.6	Regional Adviser	1	12	23.6				
ID/RP-02-45									
Iron and Steel Industry	27.0	Regional Adviser	1	12	27.0				
ID/RP-04-46									
Chemical Industry	23.6	Regional Adviser	1	12	23.6				
ID/RP-06-136									
Engineering Textiles (Medium-scale Industry)	27.0	Regional Adviser	1	12	27.0				
Total, Africa	124.8		5	60	124.8				
Regional Projects			30	189					
Grand Total, Africa	520.8				341.6				

Table 3 (continued)

	Total cost \$000	Experts		Fellows		
		Field of activity	Man-ber	Man-ber	Field of study	Man-ber
			months	months		months
	Cost \$000					Cost \$000
<b>THE AMERICAS COUNTRY PROJECTS</b>						
<u>Argentina</u>						
ID/EP-01-85	Engineering Industries	6.8				
					Electronic Computers	1 6 3.4
					Machine Tools	1 6 3.4
						2 12 6.8
Total, Argentina		6.8				
<u>Paraguay</u>						
ID/EP-12-86	Industrial Programming	2.2				
					Productivity Programming	1 3 2.2
<u>Polyvia</u>						
ID/EP-12-87	Industrial Programming	22.0				
					Technico-Economic Assistance for Industry-Industrial Engineers	2 12 22.0
<u>Brazil</u>						
ID/EP-05-88	Development of Petrochemical Industry	13.6				
					Petrochemical Engineer	1 6 11.0
					Petrochemical Industries	1 4 2.6
<u>Chile</u>						
ID/EP-10-89	Industrial Training	17.8				
					In-plant Training Expert	1 6 11.0
					In-plant Training	2 12 6.8

Table 3 (continued)

	Total cost \$000	Experts		Fellows					
		Field of activity	Num-ber	Man-months	Cost \$000	Field of Study	Num-ber	Man-months	Cost \$000
<u>Colombia</u>									
ID/NP-02-91	8.0	Steel Industry					2	15	8.0
<u>Costa Rica</u>									
ID/NP-09-90		Industrial Organization and Administration		2.2			1	3	2.2
<u>Cuba</u>									
ID/NP-01-92		Industrial Engineering	11.0	Electric Generators			1	6	11.0
<u>Dominican Republic</u>									
ID/NP-06-93		Light Industry	5.8				1	12	5.8
<u>Ecuador*</u>									
ID/NP-02-94		Steel Industry	8.4	Steel Industry Expert			1	3	6.2
									2.2
<u>El Salvador</u>									
ID/NP-01-95		Engineering Industry	3.4				1	6	3.4

\* See para. 3 of the introduction.



Table 3 (continued)

	Total cost \$000	Experts			Fellows				
		Field of activity	Num-ber	Man-months	Cost \$000	Field of study	Num-ber	Man-months	Cost \$000
<u>Nicaragua*</u>									
ID/RP-04-101									
Chemical Industry	3.4				Petrochemicals	1	6	3.4	
<u>Panama</u>									
ID/RP-10-102									
Industrial Management and Training	3.4				Industrial Training	1	6	3.4	
<u>Paraguay</u>									
ID/RP-03-103									
Building Materials	3.4				Cement Industry	1	6	3.4	
ID/RP-01-119									
Industrial Engineering	3.4				Engineering	1	6	3.4	
ID/RP-04-130									
Chemical Industries	3.4				Chemical Industrial Development	1	6	3.4	
Total, Paraguay	10.2					3	18	10.2	
<u>Peru</u>									
ID/RP-10-104									
Industrial Training	7.6				Organization of In-plant Group Training	2	14	7.6	

\* See para. 3 of the introduction.

Table 3 (continued)

	Total cost \$000	Experts		Fellows					
		Field of activity	Num-ber	Man-months	Cost \$000	Field of study	Num-ber	Man-months	Cost \$000
<u>Trinidad and Tobago</u>									
ID/RP-11-105									
Small-scale Industries	2.2					Small-scale Industries	1	3	2.2
<u>Uruguay</u>									
ID/RP-06-106									
Light Industries	6.2	Food processing	1	3	6.2				
ID/RP-11-137									
Small-scale Industries	6.2	Small-scale Industrial Management	1	3	6.2				
Total, Uruguay	12.4		2	6	12.4				
<u>Venezuela</u>									
ID/RP-02-107									
Metallurgical Industry	4.8					Iron and Steel Processing	2	7	4.8
Total, The Americas Country Projects	171.8		9	42	79.8		28	160	92.0



Table 3 (continued)

	Total cost \$000	Experts		Fellows		
		Field of activity	Num-ber	Man-months	Field of study	Num-ber
	\$000		per	months	per	months
			Month		Month	
						Cost \$000
<b>THE AMERICAS, REGIONAL PROJECTS</b>						
ID/EP-02-108						
Metallurgical Industry	23.6	Regional Adviser	1	12	23.6	
ID/EP-04-109						
Chemical Industries	47.2	Pulp and Paper Regional Adviser	1	12	23.6	
		Chemical Industry Regional Adviser	1	12	23.6	
ID/EP-08-110						
Industrial Research	23.6	Technical Research Regional Adviser	1	12	23.6	
ID/EP-12-111						
Industrial Planning and Programming	23.6	Regional Adviser (Mexico)	1	12	23.6	
Total, The Americas Regional Projects	118.0		5	60	118.0	
Grand Total, The Americas	269.8		14	102	197.2	92.0

Table 3 (continued)

	Total cost \$000	Experts		Fellows			
		Field of activity	Num-ber	Man-months	Field of study	Num-ber	Man-months
<u>ASIA AND THE FAR EAST COUNTRY PROJECTS</u>							
<u>Afghanistan</u>							
ID/RP-12-47							
Industrial Planning	15.0	Director, Planning and Projects Department (OPEX)	1	12			15.0
<u>Burma*</u>							
ID/RP-04-48							
Development of Chemical Industries	11.6					Petrochemical Industry	2 24 11.6
<u>Cambodia</u>							
ID/RP-11-49							
Development of Small and Medium-scale Industry	6.8					Management of Small-scale Industry	2 12 6.8
<u>Ceylon</u>							
ID/RP-04-50							
Chemical Industry	2.6					Chemical Industrial Production	1 4 2.6
ID/RP-06-51							
Light Industry	12.4	Cocunut fibre products	1	5		Textile Industry	1 5 3.0
ID/RP-03-52							
Building Materials	2.6					Ceramics	1 4 2.6

\* See para. 3 of the introduction.

Table 3 (continued)

	Total cost \$000	Experts		Field of activity	Cost \$000	Fellows		Field of study	Cost \$000
		Num-	Man-			Num-	Man-		
		ber	months			ber	months		
<u>Seylon</u> (continued)									
ID/RP-13-138									
Industrial Financing	3.0			Investment Promotion		1	5		3.0
	20.6	1	5		9.4	4	18		11.2
<u>China</u>									
ID/RP-08-53									
Industrial Research	6.0			Organization and Management of Industrial Research		2	10		6.0
ID/RP-05-139									
Petrochemical Industries	9.6	1	3	Polyesters		1	6		3.4
Total, China	15.6	1	3		6.2	3	16		9.4
<u>Fiji Islands</u>									
ID/RP-13-54									
Industrial Investments	3.4			Industrial Financing		1	6		3.4
<u>India</u>									
ID/RP-01-55									
Industrial Engineering	26.5	1	12	Industrial Engineering Adviser		1	6		3.4
					23.1				
ID/RP-05-56									
Petrochemical Industry	3.4			Petrochemical Industry		1	6		3.4

Table 3 (continued)

	Total cost \$000	Experts		Fellows		
		Field of activity	Num-ber months	Field of study	Num-ber months	Cost \$000
<u>India (continued)</u>						
ID/RP-02-57						
Iron and Steel Industry	3.4			Foundry Industry	1 6	3.4
Total, India	33.3	1	12	3	18	10.2
<u>Indonesia</u>						
ID/RP-05-61						
Fertiliser Industry	26.5	Fertiliser Adviser	1 12	Production of Fertilisers	1 6	3.4
<u>Iran</u>						
ID/RP-08-63						
Industrial Research	8.5	Industrial Research Adviser	1 5			
ID/RP-10-140						
Industrial Training	20.0	In-plant Training Experts (electricity) Equipment and Iron and Steel Industry	2 6	In-plant Training	3 18	10.2
Total, Iran	28.5	3	11	3	18	10.2
<u>Lebanon</u>						
ID/RP-06-64						
Light Industries	7.8	Feasibility Studies for Food Industry	1 4			7.8

Table 3 (continued)

	Total cost \$000	Experts			Fellows				
		Field of activity	Num-ber	Man-months	Cost \$000	Field of study	Num-ber	Man-months	Cost \$000
<u>Malaysia</u>									
ID/MP-09-141		Public Relations for Industry	1	6	11.0				
Industrial Information and Promotions	11.0								
ID/MP-12-65		Industrial Programming	1	6	3.4				
Industrial Planning	3.4								
ID/MP-13-66		Industrial Investment Policies	2	10	6.0				
Investment Promotion	6.0								
Total, Malaysia	20.4		1	6	11.0				
<u>Mongolia</u>									
ID/MP-06-67		Fur Production	2	12	6.8				
Light Industries	13.6	Food Industries	2	12	6.8				
Total, Mongolia	13.6		4	24	13.6				
<u>Nepal</u>									
ID/MP-03-68		Prefabrication of Buildings	1	4	2.6				
Construction Industries	2.6								
ID/MP-06-69		Wood Processing	1	4	2.6				
Light Industries	5.2	Cotton Industry	1	4	2.6				
Total, Nepal	7.8		3	12	7.8				

Table 3 (continued)

	Total cost \$000	Experts		Fellows				
		Field of activity	Num-ber	Man-months	Field of study	Num-ber	Man-months	Cost \$000
<u>Pakistan</u>								
ID/RP-04-70								
Development of Chemical Industries	13.6				4	24	13.6	
ID/RP-05-71								
Light Industries	6.8				2	12	6.8	
Total, Pakistan	20.4				6	36	20.4	
<u>Philippines</u>								
ID/RP-01-72								
Engineering Industries	3.0				1	5	3.0	
ID/RP-04-73								
Chemical Industries	6.0				2	10	6.0	
Total, Philippines	9.0				3	15	9.0	
<u>Republic of Korea</u>								
ID/RP-02-74								
Metallurgical Industry	3.4				1	6	3.4	
<u>Singapore</u>								
ID/RP-06-76								
Light Industries	11.0	Textile Industry Development	1	6	11.0			

Table 3 (continued)

		Exports		Fellows	
Total cost \$000	Field of activity	Man- months	Cost \$000	Man- months	Cost \$000
<u>Thailand</u>					
ID/RP-03-77	Building Materials	3.4			
ID/RP-04-78	Chemical Industry	4.6		1	3.4
ID/RP-07-141	Industrial Standardization	3.4		1	4.6
ID/RP-06-142	Light Industries	3.4		1	3.4
ID/RP-10-143	Industrial Training	3.4		1	3.4
	<b>Total, Thailand</b>	<b>18.2</b>		<b>5</b>	<b>18.2</b>
<u>Western Samoa</u>					
ID/RP-11-79	Small-scale Industries	3.4		1	3.4
	<b>Total, Asia and the Far East, Country Projects</b>	<b>276.3</b>		<b>45</b>	<b>151.4</b>

Table 3 (continued)

	Total cost \$000	Experts		Fellows				
		Field of activity	Num-ber	Man-months	Field of study	Num-ber	Man-months	Cost \$000
<b>ASIA AND THE FAR EAST, REGIONAL PROJECTS</b>								
ID/MP-07-80								
Industrial Standardisation	12.0	Regional Adviser	1	6			12.0	
ID/MP-01-81								
Industrial Engineering (Agricultural Machinery and Transport Equipment)	23.6	Regional Adviser	1	12			23.6	
ID/MP-02-82								
Metallurgical Industries	47.2	Iron and Steel Regional Adviser	1	12			23.6	
		Aluminium Regional Adviser	1	12			23.6	
ID/MP-04-83								
Chemical Industries	23.6	Regional Adviser	1	12			23.6	
ID/MP-05-84								
Fertiliser Industries	23.6	Regional Adviser	1	12			23.6	
Total, Asia and the Far East Regional Projects	130.0		6	66			130.0	
Grand Total, Asia and the Far East	406.3		17	137		45	286	151.4



Table 3 (continued)

	Total cost \$000	Experts		Fellows			
		Field of activity	Num-ber	Man-months	Field of study	Num-ber	Man-months
<u>EUROPE AND THE MIDDLE EAST, COUNTRY PROJECTS</u>							
<u>Albania*</u>							
ID/RP-03-112	1.2						
Building Materials Industry					1	3	1.2
							Tiles Production
<u>Bulgaria</u>							
ID/RP-01-113	3.6						
Engineering Industry					3	9	3.6
							Engineering
<u>CYPRUS</u>							
ID/RP-14-114	10.1						
Export Promotion					1	6	10.1
							Export Promotion Adviser
ID/RP-07-144	6.2						
Industrial Standardisation					1	3	6.2
							Industrial Standardisation and Quality Control
Total, Cyprus	16.3		2	9			16.3

\* See para. 3 of the introduction

Table 3 (continued)

	Total Cost \$000	Experts			Fellows				
		Field of activity	Num- ber	Man- months	Cost \$000	Field of study	Num- ber	Man- months	Cost \$000
<u>Greece</u>									
ID/RP-13-115									
Industrial Policies	2.1					1	6		2.1
<u>Hungary</u>									
ID/RP-12-116									
Industrial Planning and Programming	3.6					3	9		3.6
<u>Iraq</u>									
ID/RP-14-125									
Promotion of Export- oriented Industries	11.0	Industrial Market Surveys	1	6	11.0				
ID/RP-12-126									
Industrial Planning and Programming	3.4					1	6		3.4
Total, Iraq	14.4					1	6		11.0
<u>Israel</u>									
ID/RP-08-127									
Promotion of Export- oriented Industries	6.6					3	9		6.6

Table 3 (continued)

	Total cost \$000	Experts		Fellows		Cost \$000	
		Field of activity	Num-ber	Man-months	Field of study		Man-months
<u>Jordan</u>							
ID/RP-02-128							
Metallurgical Industry	6.8				2	12	6.6
<u>Kuwait</u>							
ID/RP-05-129							
Chemical Industry	3.4				1	6	3.4
<u>Malta</u>							
ID/RP-07-117							
Industrial Standardi- zation	6.2	Industrial Standardisation in Chemical Industries	1	3			6.2
<u>Poland</u>							
ID/RP-02-118							
Metallurgical Industry	7.2				3	9	3.6
Total, Poland	<u>7.2</u>				<u>3</u>	<u>9</u>	<u>3.6</u>
					6	18	7.2

Table 3 (continued)

	Total cost \$000	Experts			Fellows				
		Field of activity	Num-ber	Man-months	Cost \$000	Field of study	Num-ber	Man-months	Cost \$000
<u>Romania</u>									
ID/RP-02-120									
Metallurgical Industry	6.0								
						5	15		6.0
									Soldering of Light Alloys
<u>Saudi Arabia</u>									
ID/RP-11-131									
Small-scale Industries	6.2	Development of Traditional Industries	1	3	6.2				
ID/RP-09-151									
Industrial Information and Promotion	6.2	Industrial Promotion Services	1	3	6.2				
Total, Saudi Arabia	<u>12.4</u>		<u>2</u>	<u>6</u>	<u>12.4</u>				
<u>Spain</u>									
ID/RP-01-121									
Industry Engineering	2.1	Refrigeration Equipment	1	6					2.1

Table 3 (continued)

	Total cost \$000	Experts			Fellows				
		Field of activity	Num-ber	Man-months	Cost \$000	Field of study	Num-ber	Man-months	Cost \$000
<u>Syria</u>									
ID/RP-10-132									
Industrial Management	3.4				Industrial Management Section	1	6		3.4
ID/RP-05-133									
Fertiliser Industries	3.4				Fertiliser Production	1	6		3.4
Total, Syria	<u>6.8</u>					<u>2</u>	<u>12</u>		<u>6.8</u>
<u>Turkey</u>									
ID/RP-01-122									
Industrial Engineering	7.8				Machine Tools	2	24		7.8
<u>Yugoslavia</u>									
ID/RP-03-123									
Industrial Construction	1.5				Contemporary Methods of Industrial Design	1	4		1.5
ID/RP-10-124									
Industrial Management	2.4				Organization of Industrial Enterprises	3	6		2.4
Total, Yugoslavia	<u>3.9</u>					<u>4</u>	<u>10</u>		<u>3.9</u>
Total, Europe and Middle East, Country Projects	<u>110.4</u>					<u>34</u>	<u>144</u>		<u>64.5</u>

Table 3 (continued)

	Total cost \$000	Experts		Fellows		Cost \$000
		Field of activity	Num-ber	Man-months	Field of study	
<u>MIDDLE EAST, REGIONAL PROJECTS</u>						
ID/RP-12-134						
Industrial Planning and Programming	23.6	Regional Adviser	1	12		23.6
Grand total, Europe and Middle East	134.0		7	36	34	69.5
						64.5
<u>INTERREGIONAL PROJECTS</u>						
ID/RP-12-135						
Interregional Advisers	148.4	Interregional Advisers	4	48		94.4
		Interregional Advisers	2	24		54.0
Total, Interregional Projects	148.4		6	72		148.4
Grand Total, Revised 1969 Proposed Regular Programme	1,499.3		74	536	159	1,012.2
						487.1

Table 4

Proposed Regular Programme of UNIDO for 1969. (Category II)

		<u>Projects by Region and Country</u>		<u>Fellows</u>				
<u>Total cost \$000</u>	<u>Field of activity</u>	<u>Experts Num-ber</u>	<u>Man-months</u>	<u>Cost \$000</u>	<u>Field of study</u>	<u>Num-ber</u>	<u>Man-months</u>	<u>Cost \$000</u>
<u>AFRICA</u>								
<u>Algeria</u>								
ID/RP-12-1/II	Industrial Planning and Programming	4	45	84.3				
<u>Central African Republic</u>								
ID/RP-11-5/II	Development of Small and Medium-scale Industry	1	7	11.7	Small-scale Industry Evaluation	1	6	3.4
<u>Congo (Brassaville)</u>								
ID/RP-11-7/II	Development of Small and Medium-scale Industry	1	6	10.1	Small-scale Industry Adviser			
<u>Congo (Democratic Republic of)</u>								
ID/RP-11-8/II	Development of Small and Medium-scale Industry	1	7	11.7	Small-scale Industry Management			

Table 4 (continued)

	Total cost \$000	Field of activity	Experts		Fellows		
			Num-ber	Man-months	Field of study	Num-ber	Man-months
<u>Dahomey</u>							
ID/RP-12-9/II							
Industrial Programming	10.1	Industrial Economist	1	6	10.1		
<u>Gabon</u>							
ID/RP-11-11/II							
Small-scale Industries	13.5	Small-scale Industries Adviser	1	8	13.5		
<u>Madagascar</u>							
ID/RP-06-58/II							
Light Industries	61.2	Food Processing Oil Plant Specialist Milk Production	1	9	15.0		
ID/RP-03-145/II							
Building Materials	23.1	Brick Production	1	12	23.1		
Total, Madagascar	84.3		4	45	84.3		
<u>Morocco</u>							
ID/RP-12-59/II							
Industrial Programming	37.2	Industrial Programming Advisers	2	20	37.2		



Table 4 (continued)

	Total cost \$000	Field of activity	Experts Num-ber	Man-months	Cost \$000	Field of study	Fellows Num-ber	Man-months	Cost \$000
<u>Somalia</u>									
ID/RP-12-33/II	15.3	Industrial Planning and Programming	1	8	15.3				
<u>Sudan</u>									
ID/RP-12-60/II	15.3	Industrial Programming	1	8	15.3	Industrial Programming Adviser			
<u>Togo</u>									
ID/RP-11-35/II	7.2	Small-scale Industries	1	3	7.2	Industrial Engineer (Small-scale Industry)			
<u>United Arab Republic</u>									
ID/RP-01-62/II	6.2	Light Industries	1	3	6.2	Special Finishes of Textiles (non-iron and drip-dry)			

Table 4 (continued)

	Total cost \$000	Experts		Follows				
		Field of activity	Num-ber	Man-months	Field of study	Num-ber	Man-months	Cost \$000
<u>United Arab Republic (continued)</u>								
ID/RP-02-146/II								
Metallurgical Industries		Further uses of Pro-ducts of Non-ferrous Metals	1	3			6.2	
	12.4	Improvement of Material Handling Methods applied in Metallurgical Industries	1	3			6.2	
ID/RP-09-75/II								
Industrial Information	7.8	Industrial Information	1	4			7.8	
Total, United Arab Republic	26.4		4	13			26.4	
<u>Upper Volta</u>								
ID/RP-12-41/II								
Industrial Policies and Programming	16.9	Industrial Development Adviser	1	9			16.9	
Total, Africa	347.4		23	172			344.0	3.4

Table 4 (continued)

	Total cost \$000	Experts		Fellows				
		Field of activity	Num-ber	Man-months	Field of study	Num-ber	Man-months	Cost \$000
<u>THE AMERICAS</u>								
<u>Bolivia</u>								
ID/RP-12-87/II								
Industrial Programming	70.4	Technico-Economic Assistance for Industry - Including Engineers and Economists	4	36			70.4	
ID/RP-05-147/II								
Fertilizer Industries	11.0	Marketing Promotion of Fertilisers	1	6			11.0	
Total, Bolivia	81.4		5	42			81.4	
<u>Cuba</u>								
ID/RP-01-92/II								
Industrial Engineering	12.1	Electric Generators	1	6			12.1	
<u>Uruguay</u>								
ID/RP-06-106/II								
Light Industries	5.8	Food Processing	1	3			5.8	
ID/RP-11-137/II								
Small-scale Industries	5.8	Small-scale Industries Management	1	3			5.8	
Total, Uruguay	11.6		2	6			11.6	
Total, The Americas	105.1		8	54			105.1	

Table 4 (continued)

	Total cost \$000	Experts		Fellows		Cost \$000
		Field of activity	Num-ber	Man-months	Field of study	
<b>ASIA AND THE FAR EAST</b>						
<u>Ceylon</u>						
ID/RP-03-52/II						
Building Materials	3.0				Ceramics	3.0
<u>China</u>						
ID/RP-02-148/II						
Metallurgical Industries	14.4	Flotation Pilot Plant for Production of Minerals from Local Heavy Sand	1	6	Flotation Plants for Production of Minerals	3.4
ID/RP-04-139/II						
Chemical Industries	14.4	Polyformaldehyde Process	1	6	Polyformaldehyde Process	3.4
Total, China	28.8		2	12		6.8
<u>Iran</u>						
ID/RP-08-63/II						
Industrial Research	11.2	Industrial Research Adviser	1	7		
ID/RP-10-149/II						
In-plant Training	85.4	Operational Training Specific Fields Standards	2	24	In-plant Training Middle-level Training	10.2
Total, Iran	96.6		3	31		39.2

Table 4 (continued)

	Total cost \$000	Experts		Fellows		
		Field of activity	Num-ber	Man-months	Field of study	Man-months
	\$000				Cost \$000	
<u>Malaysia</u>						
ID/EP-09-141/II						
Industrial Information and Promotions	12.1	Public Relations Export	1	6	12.1	
<u>Singapore</u>						
ID/EP-06-76/II						
Light Industries	12.1	Textile Industry Development	1	6	12.1	
Total, Asia and the Far East	152.6		7	55	103.6	75 49.0

Table 4 (continued)

	Total cost \$000	Experts		Fellows		
		Field of activity	Num-ber	Man-months	Field of study	Man-months
	\$000		per	per	per	Cost \$000
<b><u>EUROPE AND THE MIDDLE EAST</u></b>						
<b><u>BALCANIA</u></b>						
ID/EP-01-113/II						
Engineering Industries	1.2		1	3	Engineering	1.2
<b><u>CYPRUS</u></b>						
11/EP-11-149/II						
Small-scale Industry	11.0	Small-scale Indus-try Adviser	1	6		11.0
ID/EP-12-150/II						
Industrial Planning	23.1	Industrial Develop-ment Adviser	1	12		23.1
Total, Cyprus	34.1		2	18		34.1
<b><u>ISRAEL</u></b>						
ID/EP-12-116/II						
Industrial Programming	1.2		1	3	Industrial Programming	1.2
<b><u>LYON</u></b>						
ID/EP-14-125/II						
Promotion of Export-oriented Industries	12.1	Ind. Market Surveys	1	6		12.1

Table 4 (continued)

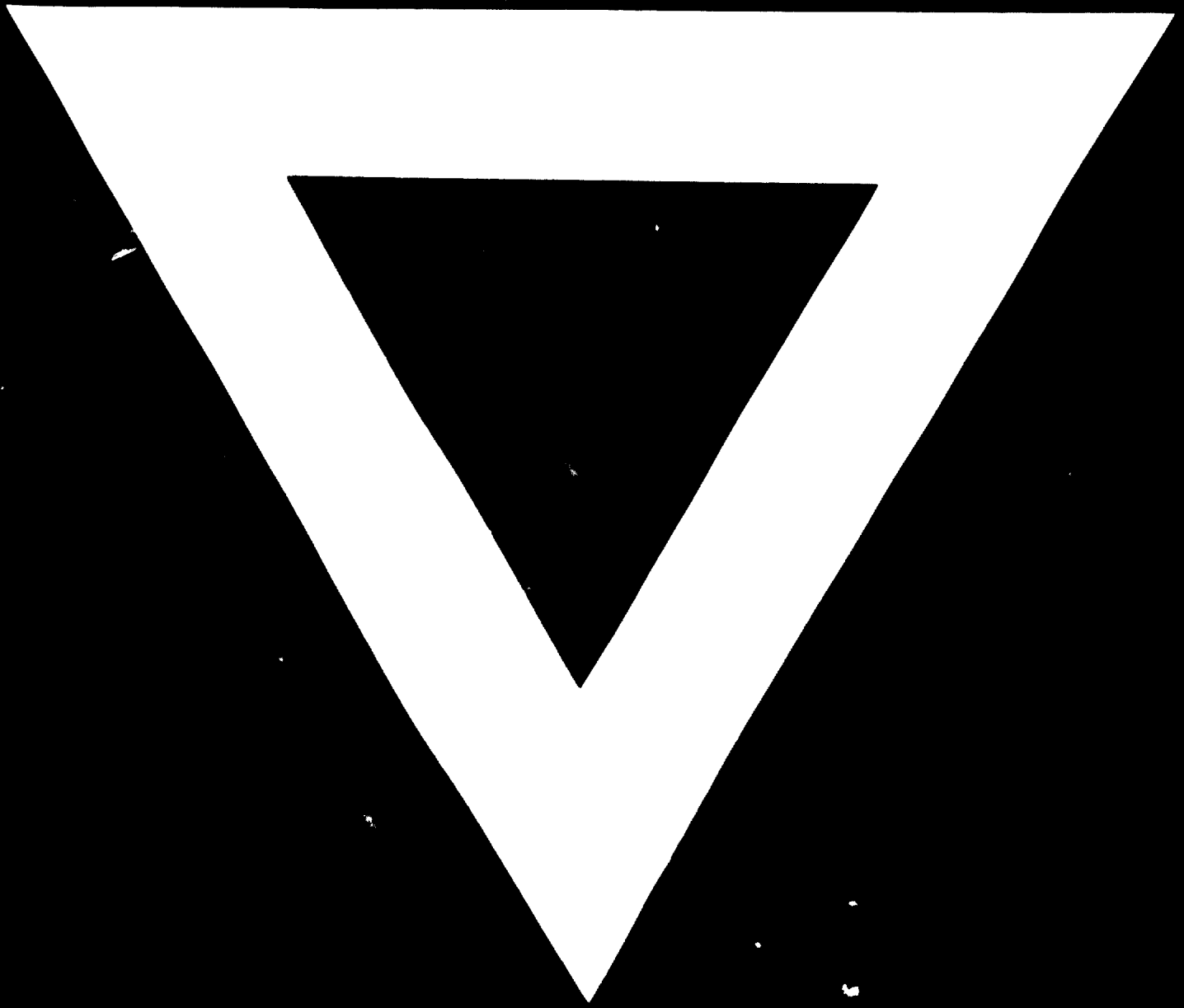
	Total cost \$000	Experts		Field of activity	Cost \$000	Fellows		Cost \$000
		Num-ber	Man-months			Num-ber	Man-months	
<u>Israel</u>								
ID/RP-08-127/II	12.4	2	6	Export Promotion Industries	12.4			
<u>Malta</u>								
ID/RP-07-117/II	16.9	1	9	Industrial Standardization in Chemical Industries	16.9			
<u>Poland</u>								
ID/RP-02-118/II	2.4			Metallurgical Industry	2.4			
<u>Saudi Arabia</u>								
ID/RP-11-431/II	16.9	1	9	Development of Traditional Industries	16.9			
ID/RP-09-144/II	16.9	1	9	Industrial Promotion Services	16.9			
ID/RP-12-159/II	26.5	1	12	Industrial Project Evaluation	23.1			
Total, Saudi Arabia	60.3	3	30		56.9			
				Steel Production		1	3	1.2
				Metallurgy		1	3	1.2
				Industrial Project Evaluation		1	6	3.4
						1	6	3.4

Table 4 (continued)

	Total cost \$000	Experts		Fellows				
		Field of activity	Num-ber	Man-months	Field of study	Num-ber	Man-months	Cost \$000
<u>Spain</u>								
ID/RP-01-121/II								
Engineering Industry	2.1							
					Refrigeration	1	6	2.1
					Equipment			
Total, Europe and the Middle East	142.7	9	69	132.4	6	21	10.3	
Grand Total, 1969 Regular Programme	747.8	47	350	685.1	18	102	62.7	







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