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DE4170



Distr.
GENERAL
ID/B/64/Add.9
19 January 1969
ORIGINAL: ENGLISH

United Nations Industrial Development Organization

Industrial Development Board

Fourth Session

Vienna, 20 - 30 April 1970

Agenda item 5(a) and (b)

PROGRAMME OF WORK FOR 1971 INCLUDING REPORT OF ACTIVITIES FOR 1969 AND UPDATING OF 1970 PROGRAMME

PART TWO

Group 9: Industrial Information

NOTE

Documents ID/B/64/Add.1-15 contain a detailed description of the fifteen groups of activities of UNIDO for the years 1969 to 1971. A list of these fifteen groups appears in the preface to document ID/B/64.

The material in each addendum is organized as follows:

Introduction

- A. Operational Activities
- B. Supporting Activities

Section A on Operational Activities lists the field projects by technical assistance programmes (UNDP/SF, UNDP/TA, RP and SIS). Under each programme appears a detailed description of the projects approved as of 30 September 1969 and a forecast of new projects. The list of approved projects is followed by a summary of expenditures. Projects that have been completed in 1969 (barring possible extension) are indicated by an asterisk.

Section B on <u>Supporting Activities</u> is divided into "projects" corresponding to major areas of work, each project being subdivided into "components". Under each component, details of expenditure are given for the following items: staff man/months, meetings and consultants. The priorities A and B, under which components are listed, apply to the programmed activities in 1970 and 1971, priority B indicating that implementation is subject to availability of funds. Unless otherwise indicated, expenditures on supporting activities are financed from the UNIDO Regular Budget. Because of the nature of the item, expenditures on publications are listed separately in this section. Finally, the section contains summary tables of expenditures on supporting activities by sources of funds for 1969, 1970 and 1971.

INTRODUCTION

- 1. The objectives of UNIDO in the field of industrial information are geared towards expanding and broadening the flow of industrial information from existing sources all over the world to developing countries. UNIDO is further concerned with the development of industrial information facilities within particular developing countries.
- 2. The activities of UNIDO are at present restricted to advisory activities, collection of selected documentation and data, supply of information in response to specific demands, dissemination of information on industrial development through periodicals and other publications and technical assistance. These activities will be expanded as new resources become available to UNIDO. In carrying out some of these activities, UNIDO co-operates with UNESCO, the regional economic commissions, UNESOB and other appropriate organizations.
- 3. The clearing-house approach, adopted by UNIDO, is aimed at setting up a centre, to which industry in developing countries can refer all types of requests for information, and at providing answers to these inquiries by directing them to competent sources of information. In order to perform the clearing-house function, however, additional collection of data on specialized sources of information is necessary as are collections of reference material and documents not readily available elsewhere.
- 4. General Assembly resolution 2152 (XXI), II, paragraph 2(a)(iv), the recommendations made at the Athens Symposium (ID/11, para. 149, 150), and the guidelines established by the Industrial Development Board at its second session (A/7215, para. 150-153) provide a basis for the activities of UNIDO in the domain of industrial information. The Industrial Development Board, at its third session, reaffirmed the role that UNIDO should play and assigned high priority to the expansion of the Industrial Information Centre (A/7617, para. 162).
- 5. Inquiries, which in 1969 exceeded 100 permonth, were handled with the help of specialized information institutes located in industrialized countries whose collaboration had been enlisted. Information furnished by the

Advisory Service on the Supply of Industrial Equipment was limited during this initial period to provision, on an <u>ad hoc</u> basis, of catalogues and lists of suppliers of equipment.

- 6. The publications programme proceeded on schedule. Twelve issues of the UNIDO Newsletter (in English, French and Spanish) and four issues of the Industrial Research and Development News were published in 1969. The strengthening of the Industrial Documentation Unit was continued in 1969, and a reference and loan service was established for UNIDO headquarters staff and field experts.
- 7. In 1969, UNIDO co-operated with other United Nations bodies in the preparation of material for inclusion in the "World Plan of Action for the Application of Science and Technology", currently being compiled by the United Nations Advisory Committee on the Application of Science and Technology to Development (UNACAST). Work continued on a limited basis on collection of information for the establishment of a data bank or industrial opportunities in developing areas and collection of data for a handbook on industrial agencies was continued. A draft manual on the industrial equipment purchasing was prepared.
- 8. The recommendation by the Industrial Development Board that supporting activities should be more field-oriented has been taken into account and further attention will be devoted in 1970 to building up industrial information services in developing countries, training personnel and taking appropriate action to provide developing countries direct access to sources of readily available information. The emphasis in the 1971 work programme will be on further development of industrial information facilities for developing countries, collection of industrial documentation and data, and services for dissemination of industrial information.

A. OPERATIONAL ACTIVITIES

UNDP/TECHNICAL ASSISTANCE - approved project	UNDP/TECHNICAL	ASSISTANCE -	approved	project
--	----------------	--------------	----------	---------

Project			<u> 1969</u>	<u> 1970</u>	<u> 1971</u>
number			(in	US doll	.ars)
	AFRICA				
		Lesotho			

LES-68-12 Industrial organization and administration

tration* - training in industrial information and administration

fellow 1/4 m/m 2,600 -

Table 1

Estimated expenditures for approved UNDP/TA projects, 1969-1971

	19	1969		1970		1971	
	m/m	US\$	m/m	US\$	m/m	US\$	
Experts	eito	-	-	-	-	-	
Fellows	1/4	2,600		-	-	-	
Other	_		-	-	-	-	
					9		
Total		2,600		-		-	

UNDP/TECHNICAL ASSISTANCE - forecast of new projects for 1971

	Experts m/m	Fellows m/m	Other US\$
AFRICA			
Assistance in the leld of industrial information and documentation	3/18	-	-
Training and upgrading of industrial information personnel and local information officers	-	3/13	-
THE AMERICAS			
Assistance in the field of industrial information and documentation	2/12	-	***
Training and upgrading of industrial local information personnel	.40	3/18	-
ASIA AND THE FAR EAST			
Training and upgrading of industrial local information personnel	-	2/12	-
Assistance in the field of industrial information and documentation	3/18	-	•
EUROPE AND THE MIDDLE EAST			
Assistance for the establishment and development of national industrial development centres	2/12	2/12	-

UNIDO REGULAR PROGRAMME - approved projects

Project number		<u>1969</u> (in US de	<u>1970</u> ollars)
	AFRICA		
	Dahomey		
RP-09-3	Industrial information - training fellow 1/6 m/m	_	3,400
	Madagascar		
RP-09-6	<u>Industrial information</u> - training in industrial information		
	fellow 1/6 m/m	-	3,400
	Malawi		
RP-09-21	Industrial organization and administration* - training in industrial information		
	fellow 1/6 m/m	3,400	-
	Mauritania		
RP-09-24	Industrial organization and administration* - training in industrial information		
	fellow 1/6 m/m	3,400	-
	<u>Nigeria</u>		
RP-09-28	Industrial organization and administration* - training in industrial information		
	fellows 3/18 m/m	10,200	-
	Senegal		
RP-09-24	Training in industrial information		
	fellow 1/6 m/m	-	3,400

UNIDO REGULAR PROGRAMMF - approved projects (cont'd)

Project number			<u>1969</u> (in US do	<u>1970</u> llars)
	AFRICA (cont'd)			
		ierra Leone		
RP-09-2	Industrial organizati - training in industr fellows	on and administration ial information 2/12 m/m	_	6,800
RP-09-32	_ -	on and administration* ial information		
	fellow	1/6 m/m	3,400	-
		Swaziland		
RP-09-1	Training in industria	al information 1/6 m/m	_	3,400
	fellow	1/0/		•
		Uganda		
RP-09-37	Industrial organizat: - training in industrial		6 900	_
	fellows	2/12 m/m	6,800	-
	Unit	ed Arab Republic		
RP-09-75	Training in industri	al information*		
	fellows	2/3 m/m	4,400	-
		Zambia		
RP09-42	Training in industri			
	fellows	2/10 m/m	6,000	-

UNIDO REGULAR PROCRAMME - approved projects (cont'd)

Project			<u> 1969</u>	<u> 1970</u>
number			(in US de	ollars)
	THE AMERICAS			
		Costa Rica		
RP-09-90	Training in industri	al information*		
	fellow	1/3 m/m	2, 200	***
		Guatemala		
RP-09-96	Training in industr	ial information*		
	fellow	1/8 m/m	4, 200	-

Table 2

Estimated expenditures for approved RP projects, 1969-1970

	1969		1970	
	m/m	US\$	n/n	US\$
Experts	-	***	-	-
Fellows	15/88	44,000	5/36	20,400
Other	-	-	-	-
Total		44,000		20,400

UNIDO REGULAR PROGRAMME - forecast of new projects for 1971

	Experts m/m	Fellows m/m
AFRICA Industrial organization and administration	-	3/24
THE AMERICAS Training in industrial information Industrial organization and administration	-	1/6 1/6
ASIA AND THE FAR EAST Industrial organization and administration	-	1/3

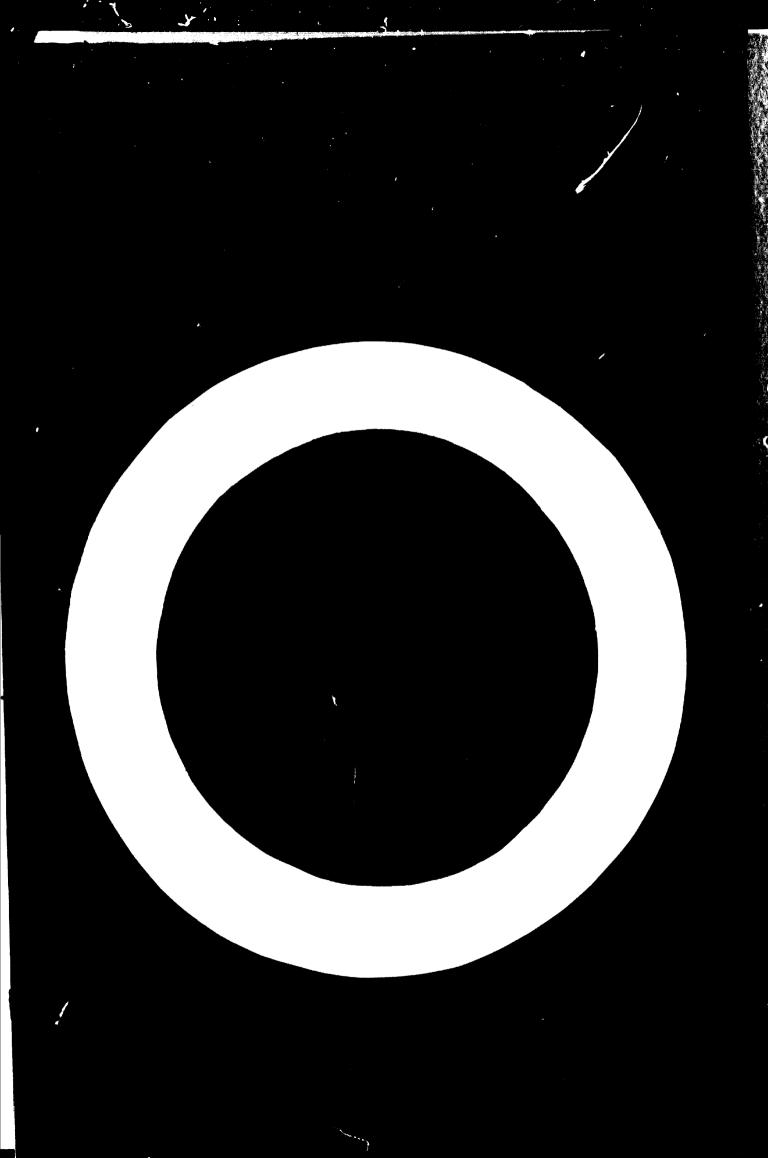
SPECIAL INDUSTRIAL SERVICES - approved projects

Project number			<u>1969</u> (in US do	<u>1970</u> ollars)
	AFRICA			
		Mali		
67/220 MLI-4	Organizing and establishinformation centre in Emission			
	expert	1/1 m/m	850	-
		Tunisia		
68/436 TUN-11	Exploratory mission in rial co-operatives*	the field of indust-		
	experts	2/2 m/m	2,000	-

Table 3

Estimated expenditures for SIS projects, 1969-1970

	1	1969		970
	m/m	US\$	m/m	US\$
Experts	3/2	2,850	-	•
Fellows	-	-	-	
Other	-	-	-	-
ı	Total	2,850		-



B. SUPPORTING ACTIVITIES

9. The supporting activities for Group 9 are classified under the following projects:

Building up industrial information facilities	
for developing countries	9.01
Collection of industrial documentation and data	9.02
Dissemination of industrial information	9.03
Collaboration with the UN Advisory Committee	
for the Application of Science and Technology	
to Development	9.04

10. As was mentioned in the prefatory remarks to the section on supporting activities in Part One (ID/B/64), the objective of the supporting activities is to establish a two-way flow of information and experience between the supporting activities at headquarters and the field. A great deal of material on which headquarters' studies and meetings are based is derived from information received from the field. In turn, the studies and meetings are intended to improve the substantive support given by headquarters to the field operations. In many cases these results are fed directly to the field in the form of reports. In all cases, they constitute an accumulation of knowledge and experience on which both headquarters and field staff are able to draw in response to the needs arising in the technical assistance operations.

Building up industrial information facilities for developing countries (9.01)

11. Availability of local industrial information facilities is an essential prerequisite for the transfer of information. The task of UNIDO, therefore, is to assist developing countries to build up local information services, to train and upgrade their personnel and to promote a continuous flow of industrial information. The long-term objective of UNIDO is to equip developing countries with industrial information facilities to meet the needs of their industries. The functions of these services should include promotion of demand to information among local industrialists, dissemination of information to local industry, and the operation of reference, inquiry and extension services.

Local industrial information services in developing countries (9.01.01)

- 1?. UNIDO is assisting developing countries to assess their information requirements and is providing advice on the creation or strengthening of local industrial information services. Depending on the local situation and needs, information functions might be entrusted to a separate body or be incorporated into appropriate industry-servicing institutes by including an industrial information component.
- 13. Up to the end of 1969, such bodies with the potential of assuming at least limited and initial functions of a local industrial information service were identified in 53 countries. In another four countries, UNIDO provided expert advice to initiate such a service. It is anticipated that three more services will be launched in 1970. The initial phase of this activity is characterized by exploratory missions and consultations.

Priority A

	Staff (<u>in m/m</u>)
1969	2
1970	6
1971	9

Training and upgrading of industrial information personnel through fellowships (9.01.02)

14. Fellowships for industrial information and purchasing officers from developing countries are planned for 1970. These officers will be given training in large purchasing offices in industrialized countries as well as in industrial information and documentation centres (ID/B/44, para. 246). Four similar six-month fellowships are planned for 1971.

Priority A

	Staff (<u>in m/m</u>)
1969	-
1970	2
1971	2

Interregional course for the upgrading of industrial information personnel (9.01.03)

15. It is planned to hold, in co-operation with UNESCO, which is prepared to contribute to the costs of the course, a three-month interregional training course for industrial documentalists and information officers in 1970 at the Institute of Scientific and Technical Information (VINITI) in Moscow. Thirty participants from developing countries will be instructed in the organization and operation of modern systems for handling scientific and technological information.

Priority A

	Staff (in m/m)	Meetings (US\$)
1969	-	-
1970	4	80,000 <u>a</u> /
1971	2	-

a/ From the General Trust Fund of UNIDO.

Seminar for industrial information officers (9.01.04)

- 16. An interregional seminar for industrial information officers of the ECAFE and ECA regions will be organized in October 1970 (ID/B/44, para. 247). Twenty-five participants will be trained in methods of acquiring information on industrial know-how, processes and equipment from specialized sources in industrialized countries.
- 17. Government officials concerned with industrial development and provision of industrial information to industry will be invited to a two-week seminar in Latin America in 1971. The purposes of the seminar, which would be organized in co-operation with ECLA, will be to promote industrial information in countries where present facilities are inadequate, to discuss basic policy issues and to exchange experience on practice and methodology.

	Staff (<u>in m/m</u>)	Meetings (US\$)
1969	**	,
1970	2	33,500 <u>a</u> /
1971	4	24,000 ^a /

a/ UNDP/TA funds.

Promotion and organization of the exchange of industrial information (9.01.05)

- 18. In order to fulfil its role of a clearing-house, the UNIDO Industrial Information Centre requires a network of liaison offices through which information can be transferred rapidly to and from developing countries. Corresponding agencies, preferably the local industrial information centres (see 9.01.01), will, therefore, be contacted in each developing country to channel requests for industrial information to UNIDO, to disseminate this information, and to encourage industry to make use of it. Moreover, these corresponding agencies should also be in a position to provide information on industrial opportunities in their country.
- 19. Contacts have been established in 53 developing countries, and the completion and strengthening of this network should be considered as a long-term project.
- 20. In industrialized countries, agreements were concluded in 1969 with additional information centres, bringing the total number of bodies integrated in the UNIXO network to 50 institutes in 20 industrialized countries. Most of these centres agreed to supply information free of charge, but funds have been earmarked to finance contracts with constultants and specialized institutes, where necessary. It is anticipated that this network will be further expanded in 1971.

	Staff (in m/m)	Consultants (US\$)	to sources of information (US\$)
1969	2	-	6,479 ^a /
1970	6	2,500	6,479 ^{<u>a</u>/ 20,000<u>^a/</u> 15,000<u>^a/</u>}
1971	6	_	15,000 ^a /

a/ From the General Trust Fund of UNIDO.

Collection of industrial documentation and data (9.02)

21. The long-term task of building up a selected collection of reference books, directories, periodicals, pamphlets and documents within the Industrial Documentation Unit (started in 1968) will continue in 1971. Specialized data are also collected in areas of direct relevance to the work of UNIDO.

Industrial Documentation Unit (9.02.01)

- 22. In 1969, the Industrial Documentation Unit, which serves UNIDO headquarters and field staff as well as external inquirers and which processes an average of 500 requests for documents and references each month, acquired 27,000 new items. A pilot project was started for the introduction of a computerized information retrieval system, using the IAEA computer facilities and a magnetic tape data recording unit located in UNIDO. For this project, selected UNIDO documents were classified, subject-indexed, abstracted and analysed by the Industrial Documentation Unit. This work will continue in 1970 on a broader selection of documents. In 1970, about 30,000 new items will be acquired.
- 23. In 1971, expansion and processing of the collection will continue. Emphasis will be placed on a current awareness service, namely, dissemination of new information to UNIDO experts and staff members in their respective fields. The Industrial Documentation Unit also undertakes the preparation of bibliographies and of the Industrial Development Abstracts.

	Staff (in m/m)	Consultants(US\$)	Purchase of publications (US\$)
1969	22	15,138 ^a /	_
1970	24	27 , 984 ^{<u>a</u>/}	25 , 000ª/
1971	36	33,300 ^b /	8,000ª/

a/ From the General Trust Fund of UNIDO.

Industrial feasibility studies and technical assistance reports (9.02.02)

- 24. A collection was started in 1969 of industrial feasibility studies and technical assistance reports compiled by the UN system. A study will be made in 1970 to determine evaluation riteria, explore the possibilities of a computerized retrieval system and to establish procedures for dissemination and use of the collected data.
- 25. On the basis of the recommendations of the above-mentioned study, a programme for classification, abstracting and analysis of the present collection will be initiated in 1971. The collection will later be expanded to include feasibility studies by other governmental and non-governmental organizations.

Priority A

	Staff (in m/m)	Consultants (US\$)
1969	- x	5,000ª/
1970	6	
1971	6	_

a/ From the General Trust Fund of UNIDO.

Data on the supply of industrial equipment (9.02.03)

26. By the end of 1969, a comprehensive collection of industrial directories and data had been established for the Advisory Service on the Supply of Industrial Equipment, set up in response to ECOSOC Resolution 1183 (XLI) and in accordance with the guidelines laid down by the expert group in November 1967 which dealt with this subject.

b/ Including \$22,500 from the General Trust Fund of UNIDO.

- 27. A contract was concluded with a firm of management consultants to investigate whether it would be feasible to establish a system whereby price information on industrial equipment could be provided in answer to ad hoc requests and whether such a system could be added to the Advisory Service.
- 28. The collection of catalogues of industrial equipment manufacturers will be continued in 1970 and 1971. The collection is based on an analysis of the needs of developing countries as well as on the experience gained by the inquiry and advisory services.

			Priority A
	Staff (in m/m)	Consultants (US\$)	
1969	4	5,000	
1970	4	•	
1971	8	-	

Roster of industrial consultants (9.02.04)

29. In 1969, the total number of firms and organizations listed on the Roster reached 1,600. The formulation and circulation of a detailed questionnaire will make possible a further expansion of the Roster in 1970, and work will also be continued on the development of a computerized storage and retrieval system. It is proposed that this system be elaborated in 1971.

	Staff (in m/m)	Priority A
1969	_	
1970	6	
1971	5	

Register of industrial films (9.02.05)

30. In 1970, a catalogue of industrial films will be compiled, indexed according to subject, technical data, language and conditions of availability (ID/B/44, para. 242). Other UN bodies, international and national organizations and private firms will be approached with a view to acquiring copies of industrial films free or on loan. In 1971, work on the catalogue will be continued.

	Consultants (US\$)	Equipment (US\$)
1969	1,200 <u>a</u> /	-
1970	_	13,000 ^a /
1971	_	10,000 <u>a</u> /

a/ From the General Trust Fund of UNIDO.

Priority B

	Consultants (US\$)
1969	-
1970	10,800
1971	10,800

Dissemination of industrial information (9.03)

Industrial inquiry and advisory services (9.03.01)

- 31. As a result of a promotion campaign, which included the distribution of 30,000 leaflets, the number of requests for information received by the UNIDO Industrial Information Centre has shown a considerable increase: the Industrial Inquiry Service received 96 inquiries per month in 1969 against an average of 17 inquiries per month in 1968 and the Advisory Service on the Supply of Industrial Equipment received an average of 32 inquiries per month in 1969. Thirteen requests for information on the availability of various consulting services were answered each month by reference to the Roster of Industrial Consultants.
- 32. An analysis of approximately 1,000 inquiries received by the Industrial Inquiry Service in 1969 shows the practical importance of this Service.

 About 40 per cent of the inquiries originated from industrial enterprises, 50 per cent from ministries, productivity and industrial information centres, banks and other agencies concerned with industrial development. The subject areas on which information was requested were: food processing, engineering, metallurgy, chemical products, the production of building materials and consumer goods, the pharmaceutical industry, economic and marketing data for preparation of feasibility studies and planning and establishment of new factories, management and legislation problems, export promotion, quality control and standardization.

33. The Advisory Service on the Supply of Industrial Equipment also prepared two publications in 1969 (see project component 9.03.02). The expert group meeting on further development of the Advisory Service, originally scheduled for 1969 (ID/B/26, para. 132), was postponed.

Priority A

	Staff (in m/m)	Consultants (US\$)
1969	14	8,319 a
1970	24	12,000 b /
1971	33	12,800°

- a Including \$1,744 from the General Trust Fund of UNIDO.
- b/ Including \$2,500 from the General Trust Fund of UNIDO.
- c/ Including \$2,000 from the General Trust Fund of UNIDO.

Ad hoc publications (9.03.02)

- 34. In 1969, the following manuscripts were completed: manual on industrial equipment purchasing (to be published in English, French and Spanish); guide to directories on industrial equipment (trilingual, English, French and Spanish); and a bibliography on the repair and maintenance of industrial equipment.
- 35. In 1970, work will be continued on the preparation and publication of bibliographies on subjects of topical importance to UNIDO. In addition to promotional leaflets, pamphlets etc., work will continue on the compilation of a handbook on industrial agencies that will list local public and semi-public bodies in developing countries providing technical and financial assistance to industrial enterprises. It is expected that four country sections will be submitted for publication in 1971.

Priority A

	Staff (in m/m)	Consultants (US\$)
1969	4	3,500
19 7 0	6	-
1971	6	7,200

Periodical publications (9.03.03)

- 36. Information on industrial development is disseminated regularly through two periodical publications.
- 37. The Industrial Research and Development News contains information on new industrial development projects, implementation of industrialization programmes and transfer of technology to developing countries, as well as on the organization and operation of industrial research institutes, the functions of industrial development banks and similar activities. The magazine was launched in 1966 as a bi-annual publication (o issues 1966-1968). As from 1969, it was issued quarterly in English, with abstracts in French and Spanish. In 1970, French and Spanish language editions will be published. It is planned as far as resources allow to expand and improve the coverage in 1971 (estimated circulation is 5,000, of which about 1,000 copies sold).
- 38. The UNIDO Newsletter disseminates information on UNIDO activities. It contains brief new items on field projects, meetings, missions and publications. The Newsletter was first published quarterly in 1967, then appeared every second month in 1968 and became a monthly in 1969 with a print run of 15,000. Monthly publication will continue in 1970 with the addition of a Russian language version; publications in other languages (Arabic, German) will depend on finance from voluntary contributions. In accordance with the expansion of UNIDO activities to be reported in 1971, it is proposed to increase the size of the Newsletter from four to eight pages and the estimated print run to 25,000.

Priority A

	Staff (in m/m)	Consultants (US\$)
1969	16	240 ^a /
1970	18	
1971	24	-

a/ From the General Trust Fund of UNIDO.

Mailing list (9.03.04)

30. For the effective discemination of information material and distribution of UNIDO publications, the general mailing list was further expanded in 1969, bringing the total number of addresses listed to approximately 10,000.

40. Commencing in 1970, the mailing list will be validated on a continuing basis by means of a questionnaire. By the end of 1971 it is planned to have the mailing list transferred to full computer operation.

Priority A

	Consultants (US\$)
1969	2,500
1970	2,500ª/
1971	2,500 ^a /

a From the General Trust Fund of UNIDO.

Promotion of business contacts at fairs and exhibitions (9.03.05)1/

	Staff (in m/m)	Consultants (US\$)	
1969	5	27,485 ^a	

a Including \$13,735 from the General Trust Fund of UNIDO.

Collaboration with the UN Advisory Committee for the Application of Science and Technology to Development (9.04)

- 41. The Industrial Information Centre is in charge of the preparation of the section on industrialization in the "World Plan of Action for the Application of Science and Technology". In 1969, this section was prepared in co-operation with the regional economic commissions and UNESOB for submission to UNACAST. In 1970 and 1971, UNIDO will be engaged in following up the implementation of those recommendations, contained in the "World Plan of Action", which fall within its competence; in this task, liaison will be maintained with UNACAST and consultations will be held with the regional economic commissions, UNESOB and other United Nations agencies concerned.
- 42. In this connexion, UNIDO will assemble data on experience gained in the utilization of new plants and manufacturing techniques under conditions prevailing in developing countries. These data will be evaluated with a view to publication of examples of successful transfer and adaptation of technology and equipment.

^{1/} See ID/B/64/Add.8, 8.04.01.

	Staff (in m/m)	Consultants (US\$)
1969	3	480 <u>a</u> /
1970	3	3,000 <u>a</u> /
1971	3	3,000 <u>a</u> /

a/ From the General Trust Fund of UNIDO.

PRINTED PUBLICATIONS

	Language	Cost
Publications issued in 1969		(054)
Industrial Research and Development News	3	
ID/SER.B/6 Vol. III, No.2	E	
ID/SER.B/7 Vol. IV, No.1	B	
ID/SER.B/8 Vol. IV, No.2	E	
ID/SER.B/9 Vol. IV, No.3	12	
UNIDO Newsletter - 12 issues	EFS	
		5,795
1000		
1970 publications programme		
Industrial Research and Development News		
ID/SER.B/10 Vol. IV, No.4	E	
ID/SER.B/11 Vol. V, No.1	EFS	
ID/SER.B/12 Vol. V, No.2	EFS	
ID/SER.B/13 Vol. V, No.3	EFS	
ID/SER.B/14 Vol. V, No.4	E	
Industrial Development Abstracts		
No.1	E F	
No.2	EF	
UNIDO Newsletter - 12 issues	EFSR	
		18,700

Note: In the computation of the printing costs a standard formula was applied based on averaging the cost of printing inside UNIDO and by an outside firm. The standard formula is used to provide for comparability of the cost of printing.

PRINTED PUBLICATIONS (cont'd)

	Language	Cost (US\$)
Forecast of 1971 publications programme		(000)
Industrial Research and Development News		
Vol. V, No.4	FS	
Vol. VI, No.1	RFS	
Vol. VI, No.2	EFS	
Vol. VI, No.3	EFS	
Vol. VI, No.4	r	
Industrial Development Abstracts	_	
No.3	2 7	
No.4		
UNIDO Newsletter - 12 issues	E P	
Handbook of industrial agencies: instalments 1-4	EFSR	
Selected list of orthogonal agencies: instalments 1-4	EP	
Selected list of enterprises in industrialized countries	_	
Guide to directories on the contract	E	
Guide to directories on industrial equipment	EFS	
Manual on industrial equipment purchasing	EPS	
		23,400

Table 4

Estimated expenditures for supporting activities in 1969

Project components		UNIDO Reg	ular Budget		U ndp /ta	UNIDO General UNDP/TA Trust Fund		
	(1) Staff	(2) Meetings	(3) Consul- tants	(4) Publica- tions	(5)	(6)	Total ^b /	
	a/a ——	US\$	US\$	US\$	US\$	us‡	us s	
9-01-01	2	•	•		•			
9-01-05	2	•	•			6,479	6,479	
9-02-01	22	•	•			15,138	15,138	
9-02-02	-	•	•			5,000	5,000	
9-02-03	4	•	5,000		-		5,000	
9-02-05	-	•	•			1,200	1,200	
9-03-01	14	•	6,575			1,744	8,319	
9-03-02	4	•	3 ,500				3 ,500	
9-03-03	16	-	•			240	240	
9-03-04	•	•	2,500				2,500	
9-03-05	5	•	13,750			13,735	27,485	
9-04-01	3	•	•		•	480	480	
Total	72	•	31,325	5,795	•	44,016	81, 136	

Expenditures have been calculated on the basis of actual expenditures up to 30 September 1969, projected to the end of the year.

E/ The totals in column 7 do not include the cost of publications. Thus the total of the items in this column does not correspond to the last line of the column.

Table 5

Estimated expenditures for supporting activities in 1970

Project components		UNIDO Reç	gular Budget		UNDP/TA	UNIDO General Trust Fund (6)	Tota1ª/
	(1) (2) Staff Meetings	(2) Meet1ngs	(3) Consul- tants	(4) Publica- tions	(5)		
	<u>m/m</u>	US\$	US\$	US	US	us :	<u>us</u>
Priority A							
9-01-01	6	•	•		•		
9-01-02	2	•	•		-	_	l .
9 -01-0 3	4	•	•		•	80,000	80,000
9-01-04	2	•	•		33,500		33,500
9-01-05	6	•	2,500		•	20,000	22,500
9-02-01	24	-	•		•	52,984	52,984
9-02-02	6	•	-		-		
9-02-03	4	•	•		•		_
9-02-04	6	•	•		•		
9-02-05	-	-	•		•	13,000	13,000
9 -03- 01	24	•	9,500		•	2,500	12,000
9-03-02	6	•	•		•	1,500	12,000
9-03-03	18	-	•		•		_
9-03-04	-	-	•		•	2,500	2 ,500
9-04-01	3	•	-		•	3,000	3,000
To tal	111	•	12,000	18,700	33,500	173,984	238, 184
riority B							
9 -0 2 -0 5	-	•	10,800		-		10 000
Total	•	-	10,800	-	•		10,800

The totals in column 7 do not include the cost of publications. Thus the total of the items in this column does not correspond to the last line of the column.

Table 6

Estimated expenditures for supporting activities in 1971

Project components		UNIDO Reg	ular Budget		UN D P/TA	UNIDO General DP/IA Trust Fund	Total a /
	(1) Staff	(2) Maetings	(3) Consul-	(4) Publica-	(5)	(6)	(7)
	1/1	<u>us\$</u>	tants US 1	tions US\$	us	US\$	US\$
Priority A							
9-01-01	9	ęr.	-		-		-
9-01-02	2	•	-		-	_	_
9-01-03	2	-	•		-	-	-
9-01-04	4	•	•		24,000	-	24,000
9 - 01-05	6	•	•		-	15,000	15,000
9-02-01	36	•	10,800			30,500	41,300
9 -02-0 2	6	-	•		•	1 -	-
9-02-03	· 8	•	•		-	-	•
9-02-04	5	•	•		-		-
9-02-05	-	•	•		•	10,000	10,000
9 -0 3-01	33	-	10,800			2,000	12,800
9-03-02	6	•	7,200	1		-	7,200
9 -0 3 -0 3	24	•	•		•		•
9-03-04	-	•	-		-	2,500	2,500
9-04-01	3	•	_		•	3,000	3,000
intal	144	•	28, 800	23,400	24,000	63,000	139,200
Priority B							
9-02-05	-	•	10,800		-		10,800
To ta 1		•	10,800	-	-		10,800

The totals in column 7 do not include the cost of publications. Thus the total of the items in this column does not correspond to the last line of the column.

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