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UNITED NATIONS TECHNICAL CO-OPERATION ACTIVITIES

STATISTICAL INFORMATION FOR 1979

Report of the Secretary-General

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Explanatory Note

1. In response to the wishes of the Governing Council, as expressed in its decision 79/22, the tables which follow include a summary of statistics on technical co-operation project activities of organizational entities of the United Nations, and more detailed information for the Department of Technical Co-operation for Development (DTCD). The report has been prepared in a format largely consistent with two other reports currently before the Council, documents DP/461 and DP/488, which contain basic programme data for work financed by the United Nations Development Programme (UNDP), and information on agency regular budget and non-UNDP extrabudgetary technical co-operation activities.

2. The definitions used in the tables of the above-mentioned reports generally apply here as well. Thus:

(a) "UNDP" refers to project activities financed under the Indicative Planning Figures (including cost sharing), Programme Reserve, Special Measures Fund for Least Developed Countries, Special Industrial Services, and Government Cash Counterpart Contributions, and includes experts who were members of firms and organizations working under subcontract.

(b) "Other extrabudgetary" refers to project activities financed by contributions provided directly to the executing agencies as follows: (i) by unilateral and bilateral sources, including resources provided by countries in the form of general contributions for expenditure in other countries, or unilateral "self-supporting" contributions for expenditure in the contributing countries themselves, as well as resources provided by non-governmental organizations and related entities for expenditure in other countries; or (ii) by multilateral sources, including resources provided by funding organizations either within the United Nations system other than UNDP itself (the United Nations Fund for Population Activities (UNFPA) is thus considered separately), or outside the United Nations system by other multilateral funding organizations.

(c) "Regular Programme" refers to project activities financed under the United Nations Regular Programme of Technical Co-operation, which is the portion of the regular budget of the United Nations specifically set aside for technical co-operation activities.

3. Differences between the figures provided in the tables of this report and those in documents DP/461 and DP/488 may be accounted for as follows:

(a) Data for the tables in the present report are derived from the United Nations Financial Statements for the biennium 1978-1979, supplemented by information contributed to UNDP for use in preparing documents DP/461 and DP/488.

(b) Expenditures against UNDP funds, as they appear in document DP/461, are based on provisional figures for 1979; the data in the present report represent final figures for the year.

(c) Expenditures and contributions received from "other extrabudgetary" sources in the present represent project activities only, as reported in the United Nations Financial Statements. The corresponding data in document DP/488, for UNCTAD and UNIDO, are based on submissions to UNDP from those agencies.

(d) In the guidelines for preparing document DP/488, information was requested under the heading "Regular Budget", which was identified as including any technical co-operation expenditures incurred against an agency's assessed budget. As noted above, the data given in the present report refer to the United Nations Regular Programme of Technical Co-operation only, which does not include all activities related to technical co-operation in the United Nations. For example, the expenditures and fellowships relating to the United Nations Programme of Assistance in the Teaching, Study, Dissemination and Wider Appreciation of International Law, in the administration of which the Office of Legal Affairs participates, are not reported here.

4. Differences also exist between the organizational entities whose activities are discussed in the text of the Secretary-General's report (DP/RP/21/Add.1), and those named and reported upon here. This is because the data in the tables below are organized by executing agency. The Centre on Transnational Corporations is authorized to administer and implement UNDP-financed projects coming within its competence, but the presentation of statistical data related to these activities is included with the data for DTCD. Data on the technical co-operation activities of the Human Rights Division and the Office of Legal Affairs also are not separately reported here. The United Nations Environment Programme (UNEP) has a unique role and is not an executing agency of UNDP. It is therefore not included in the tables.

5. The United Nations Conference on Trade and Development (UNCTAD), the United Nations Centre for Human Settlements (UNCHS), the Economic and Social Commission for Asia and the Pacific (ESCAP) and the Economic Commission for Western Asia (ECWA) conducted work in 1979 under the Sectoral Advisory Services portion of the Regular Programme. Funds for these activities were suballotted from DTCD and their distribution has therefore not been reported separately.

6. Tables which do not include data for all entities or are otherwise incomplete (showing totals but not details) result from data not available at the time of writing.

Table 1. Project Expenditures by Organizational Entities of the United Nations

(thousand dollars)

	<u>Regular Programmes</u>	<u>UNDP</u>	<u>Other Extra-budgetary</u>	<u>Total</u>
DTCO	6,372	66,016	29,039 a/	101,427 a/
ECA	686	4,355	1,310	6,351
ECE	-	77	141	218
ECLA	460	1,563	6,010	8,033
ECWA	558	300	327	1,185
ESCAP	516	4,208	4,344	9,068
UNCHS	-	12,308	1,657	13,965
UNCTAD	-	13,209	2,005	15,214
UNIDO	3,773	51,621	5,308	60,702
Total	12,365	153,657	50,141	216,163

a/ Includes \$918,000 in expenditures by the Centre on Transnational Corporations.

Table 2. United Nations Regular Programme of Technical Co-operation, Expenditures

(thousand dollars)

<u>A. Sectoral advisory services</u>		
Development strategies, policies and planning		2,587
General statistics		797
Public administration and finance		262
Natural resources		1,242
International trade		298
Population		65
Human Settlements		104
Social conditions and equity		825
Science and technology		192
Sub-total		<u>6,372</u>
<u>B. Regional and sub-regional advisory services</u>		
ECA		686
ECE		-
ECLA		460
ECWA		558
ESCAP		516
Sub-total		<u>2,220</u>
<u>C. Industrial development</u>		
UNIDO		3,773
Total		12,365

Table 3. Project Expenditures by Source of Funds

(thousand dollars)

	<u>DTCD</u>	<u>ECA</u>	<u>ECE</u>	<u>ECLA</u>	<u>ECWA</u>	<u>ESCAP</u>	<u>UNCHS</u>	<u>UNCTAD</u>	<u>UNIDO</u>
<u>United Nations Regular Programme of Technical Co-operation</u>									
1. Sectoral advisory services	6,372	-	-	-	-	-	-	-	-
2. Regional and sub-regional advisory services	-	686	-	460	558	516	-	-	-
3. Industrial Development	-	-	-	-	-	-	-	-	3,773
Total A	<u>6,372</u>	<u>686</u>	<u>-</u>	<u>460</u>	<u>558</u>	<u>516</u>	<u>-</u>	<u>-</u>	<u>3,773</u>
<u>UNDP</u>									
1. Indicative Planning Figure	63,525	4,355	77	1,563	300	3,876	12,242	13,203	46,301
2. Programme Reserve	242	-	-	-	-	-	57	-	178
3. Special Measures for the Least Developed Countries	1,343	-	-	-	-	-	-	3	307
4. Government cash contributions	906	-	-	-	-	332	9	3	173
5. Special Industrial Services	-	-	-	-	-	-	-	-	4,662
Total B	<u>66,016</u>	<u>4,355</u>	<u>77</u>	<u>1,563</u>	<u>300</u>	<u>4,208</u>	<u>12,308</u>	<u>13,209</u>	<u>51,621</u>
<u>Other extra-budgetary sources</u>									
1. United Nations Fund for Population Activities	15,240	-	-	2,734	-	679	-	-	12
2. United Nations Educational and Training Programme for Southern Africa	3,140	-	-	-	-	-	-	-	-
3. United Nations Fund for Namibia	425	-	-	-	-	-	-	-	-
4. United Nations Centre for Regional Development - Nagoya	1,658	-	-	-	-	-	-	-	-
5. United Nations in association with other executing agencies	874	-	-	-	-	-	-	-	-
6. Associate experts	3,675	-	-	-	-	-	-	-	1,098
7. Recipient governments and others	4,027 a/	1,310	141	3,276	327	3,665	1,657	2,005	4,198
Total C	<u>29,039 a/</u>	<u>1,310</u>	<u>141</u>	<u>6,010</u>	<u>327</u>	<u>4,344</u>	<u>1,657</u>	<u>2,005</u>	<u>5,308</u>
ND TOTAL	101,427 a/	6,351	218	8,033	1,185	9,068	13,965	15,214	60,702

Includes \$918,000 in expenditures by the Centre on Transnational Corporations.

Table 4. Contributions Received for Financing Extrabudgetary Technical Co-operation Activities
(thousand dollars)

	<u>DICD</u>	<u>ECA</u>	<u>ECE</u>	<u>ECLA</u>	<u>ESCAP</u>	<u>ECWA</u>	<u>UNCHS</u>	<u>UNCTAD</u>	<u>UNIDO</u>
I. <u>Unilateral and bilateral sources</u>									
(i) Countries									
(a) General contributions	6,994 <u>a/</u>	77	-	1,601	6,879	155	845	1,119	1,604
(b) Unilateral "self-supporting" contributions	342	6	-	874	243	38	753	(20)	2,261
(ii) Non-governmental organizations	-	90	-	394	100	-	-	-	11
II. <u>Multilateral sources</u>									
(i) United Nations system	21,213	124	140	179	-	-	346	255	(140)
(ii) Non-United Nations system	(4)	27	-	2	-	-	-	-	43
Various	-	447	-	1,986	-	5	(2)	891	141
Total	28,545 <u>a/</u>	771	140	5,036	7,222	197	1,942	2,245	3,920

a/ Includes \$984,000 in contributions received by the Centre on Transnational Corporations.

Table 5. Project Expenditures by Sector
 (thousand dollars)

A - Regular Programme B - UNDP C - Other extrabudgetary

Programme Classification)	D T C D					U N C T A D				U N I D O			
	<u>A</u>	<u>B</u>	<u>C</u>	<u>Total</u>	<u>% of Total</u>	<u>A</u>	<u>B</u>	<u>C</u>	<u>Total</u>	<u>A</u>	<u>B</u>	<u>C</u>	<u>Total</u>
ent strategies, s and planning	2,587	14,260	3,083	19,930	19.6	-	-	-	-	-	-	-	-
tistics	797	6,796	10,860	18,453	18.2	-	-	-	-	-	-	-	-
ministration and	262	7,540	956	8,758	8.6	-	-	-	-	-	-	-	-
resources	1,242	34,890	2,507	38,639	38.1	-	-	-	-	-	-	-	-
onal trade	298	-	-	298	0.3	-	13,209	2,005	15,214	-	-	-	-
n	65	-	5,499	5,564	5.5	-	-	-	-	-	-	-	-
lements	104	960	1,451	2,515	2.5	-	-	-	-	-	-	-	-
nditions and	825	1,446	200	2,471	2.4	-	-	-	-	-	-	-	-
nd technology	192	79	-	271	0.3	-	-	-	-	-	-	-	-
	-	7	3,565	3,572	3.5	-	-	-	-	-	-	-	-
		38	918 a/	956	0.9	-	-	-	-	3,773	51,621	5,308	60,702
	6,372	66,016	29,039 a/	101,427 a/	100 %	-	13,209	2,005	15,214	3,773	51,621	5,308	60,702

sents expenditures by the Centre on Transnational Corporations.

Table 6. Project Expenditures by Region

(thousand dollars)

A - Regular Programme B - UNDP C - Other extrabudgetary

	D T C D			Regional Commissions			U N C H S			U N C T A D			U N I D O		
	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
Africa	592	20,979	14,643	686	4,355	1,310 b/	-	..	..	-	..	..	..	..	..
Americas	114	16,517	3,260	460	1,563	6,010 c/	-	..	..	-	..	..	..	..	..
Arab States	162	5,599	3,034	558	300	327 d/	-	..	..	-	..	..	..	..	..
Asia and the Pacific	221	19,986	6,394	516	4,208	4,344 e/	-	..	..	-	..	..	..	..	..
Europe	16	2,512	176	-	77	141 f/	-	..	..	-	..	..	..	..	..
Interregional	4,851	358	1,248	-	-	-	-	..	..	-	..	..	..	..	..
Global	416	65	284	-	-	-	-	..	..	-	..	..	..	..	..
Total	6,372	66,016	29,039 g/	2,220	10,503	12,132	-	12,308	1,657	-	13,209	2,005	3,773	51,621	5,308

Includes \$918,000 in expenditures by the Centre on Transnational Corporations as follows (in thousand dollars): Africa 189, Americas 206, Arab States 15, Asia and the Pacific 421, Europe 48, and Global 39.

ECA

ECLA

ECWA

ESCAP

ECE

Indicates data not available.

Table 7. Number of Experts Serving in the Field

A. Summary by nationality of expert

	<u>DTCD</u>	<u>ECA</u>	<u>ECWA</u>	<u>UNCTAD</u>	<u>UNIDO</u>
UNDP	1,146	50	5	286	920
Regular Programme	62	12	7	3	55
Other extrabudgetary	<u>440</u>	<u>35</u>	<u>3</u>	<u>125</u>	<u>270</u>
Total	1,648	97	15	414	1,245

B. Summary by country or area of assignment a/

	<u>DTCD</u>	<u>ECA</u>	<u>ECWA</u>	<u>UNCTAD</u>	<u>UNIDO</u>
UNDP	1,165	50	8	370	998
Regular Programme	62	12	31	3	56
Other extrabudgetary	<u>450</u>	<u>35</u>	<u>3</u>	<u>463</u>	<u>313</u>
Total	1,677	97	42	836	1,367

a/ Totals differ from those in Table 7A when experts had more than one assignment during the year.

Table 8. Number of Fellowships Awarded

A. Summary by country or area receiving assistance

	<u>DTCD</u>	<u>ECA</u>	<u>ECWA</u>	<u>UNCTAD</u>	<u>UNIDO</u>
UNDP	806	-	10	14	774
Regular Programme	205	-	-	-	131
Other extrabudgetary	<u>1,583</u>	<u>135</u>	<u>-</u>	<u>-</u>	<u>40</u>
Total	2,594	135	10	14	945

B. Summary by host country or area of study a/

	<u>DTCD</u>	<u>ECA</u>	<u>ECWA</u>	<u>UNCTAD</u>	<u>UNIDO</u>
UNDP	848	-	11	38	1,140
Regular Programme	217	-	-	-	153
Other extrabudgetary	<u>1,591</u>	<u>135</u>	<u>-</u>	<u>-</u>	<u>54</u>
Total	2,656	135	11	38	1,347

Table 9. DTCO: Number of Experts Serving in the Field by Nationality of Expert

A - UNDP B - Regular Programme C - Other extrabudgetary

	<u>A</u>	<u>B</u>	<u>C</u>		<u>A</u>	<u>B</u>	<u>C</u>
Afghanistan	1	-	-	Liberia	-	-	1
Albania	-	-	1	Madagascar	1	1	1
Algeria	-	-	3	Malaysia	-	-	1
Argentina	51	4	3	Mali	1	-	2
Australia	15	-	2	Mexico	10	-	-
Austria	7	-	2	Morocco	2	-	-
Bangladesh	3	1	5	Netherlands	23	-	84
Barbados	1	-	-	New Zealand	14	-	-
Belgium	20	1	51	Nicaragua	1	-	-
Benin	-	-	1	Niger	-	1	-
Bolivia	11	-	2	Nigeria	2	-	4
Brazil	10	-	1	Norway	12	-	5
Bulgaria	5	-	2	Pakistan	13	1	14
Burma	2	-	-	Panama	-	-	1
Burundi	-	-	2	Peru	12	-	2
Canada	54	2	16	Philippines	10	1	4
Chile	65	1	8	Poland	27	-	-
China	2	-	-	Portugal	2	-	8
Colombia	18	1	1	Republic of Korea	1	-	4
Costa Rica	2	-	-	Romania	9	-	1
Cyprus	1	1	1	Saudi Arabia	-	-	1
Czechoslovakia	6	-	2	Senegal	-	2	1
Democratic Kampuchea	2	-	-	Spain	13	-	2
Denmark	7	-	20	Sri Lanka	14	1	5
Ecuador	7	-	-	Stateless	3	-	5
Egypt	29	1	19	Sudan	7	1	1
Ethiopia	3	1	3	Sweden	21	1	-
Finland	11	1	3	Switzerland	9	-	9
France	99	10	18	Syrian Arab Republic	5	2	1
Germany, Federal Republic of	18	1	14	Thailand	3	-	-
Ghana	3	-	-	Togo	-	-	5
Greece	4	-	-	Trinidad and Tobago	7	-	-
Guatemala	3	-	-	Tunisia	4	-	3
Guyana	2	-	-	Turkey	-	1	-
Haiti	2	-	-	Uganda	-	-	1
Honduras	1	-	-	Union of Soviet Socialist Republics	19	-	1
Hungary	3	-	2	United Kingdom	106	5	3
Iceland	3	-	1	United Republic of Tanzania	-	-	1
India	88	2	27	United States	140	10	24
Indonesia	3	-	-	Upper Volta	-	1	11
Iran	1	-	-	Uruguay	20	1	-
Iraq	4	1	-	Venezuela	2	-	3
Ireland	3	-	-	Vietnam	2	1	-
Israel	13	-	1	Yugoslavia	22	-	1
Italy	9	-	3	Zaire	1	-	2
Jamaica	5	-	1	Zambia	2	-	-
Japan	1	1	5				
Jordan	3	-	3				
Lao People's Democratic Republic	1	-	-				
Lebanon	4	3	2	Total	1,146	62	440

Table 10. DTCD: Number of Experts Serving in the Field by
Country or Region of Assignment a/

A - UNDP B - Regular Programme C - Other extrabudgetary

	A	B	C		A	B	C
Afghanistan	24	-	11	Mali	17	-	-
Algeria	-	-	3	Malta	1	-	3
Angola	1	-	-	Mauritania	4	-	1
Antigua	2	-	1	Mexico	40	1	3
Argentina	11	-	-	Mongolia	1	-	3
Ashamas	7	-	3				
Ashrain	4	-	1	Mozambique	5	-	6
Bangladesh	20	-	1	Nepal	9	-	2
Barbados	3	-	-	Nicaragua	2	-	7
Belize	1	-	-	Niger	25	-	7
				Nigeria	20	-	-
Benin	12	-	6	Oman	2	-	-
Bolivia	32	-	7	Pakistan	10	-	1
Botswana	1	-	2	Panama	4	-	2
Brazil	1	-	1	Papua New Guinea	8	-	2
British Virgin Islands	1	-	1	Paraguay	1	-	2
Brunei	1	-	-				
Burma	5	-	-	Peru	15	-	3
Burundi	23	-	10	Philippines	6	-	-
Cape Verde	2	-	4	Romania	1	-	-
Central African Republic	5	-	1	Rwanda	10	-	9
				St. Kitts - Nevis - Anguilla	1	-	-
Chad	13	-	8	Saint Lucia	2	-	-
Chile	14	-	-	Saint Vincent	3	-	-
China	-	-	1	Samoa	5	-	5
Colombia	15	-	-	Sao Tome and Principe	1	-	1
Comoros	2	-	3	Saudi Arabia	26	-	16
Congo	-	-	1				
Cook Islands	2	-	-	Senegal	7	-	5
Costa Rica	6	-	3	Seychelles	-	-	2
Cuba	1	-	1	Sierra Leone	7	-	2
Cyprus	3	-	1	Somalia	9	-	4
				Sri Lanka	12	-	3
Democratic Yemen	1	2	3	Sudan	8	-	4
Dominica	2	-	2	Suriname	1	-	-
Dominican Republic	15	-	3	SWAPO - Namibia	2	-	-
Ecuador	41	-	2	Swaziland	9	1	2
Egypt	1	-	-	Syrian Arab Republic	9	-	2
El Salvador	10	-	4				
Ethiopia	21	2	3	Thailand	8	-	-
Fiji	1	-	1	Togo	3	-	-
Gabon	3	-	3	Tonga	2	-	1
Gambia	7	-	1	Trinidad and Tobago	7	-	-
				Trust Territory of the Pacific	4	-	2
Ghana	5	-	3	Tunisia	3	-	-
Greece	17	-	1	Turkey	20	-	-
Grenada	1	-	-	Tuvalu	1	-	-
Guatemala	34	-	3	Uganda	10	-	7
Guinea	5	-	3	United Arab Emirates	11	-	2
Guinea-Bissau	7	-	8				
Guyana	7	-	2	United Republic of Cameroon	6	-	7
Haiti	18	-	6	United Republic of Tanzania	35	-	12
Honduras	20	-	4	Upper Volta	11	-	9
India	59	-	1	Venezuela	21	-	-
				Viet Nam	5	-	-
Indonesia	19	-	12	Yemen	8	-	4
Iran	22	-	2	Yugoslavia	4	-	-
Iraq	4	-	6	Zaire	5	-	2
Ivory Coast	10	-	3	Zambia	7	-	3
Jamaica	10	-	-				
Jordan	7	-	5	Africa regional	12	5	22
Kenya	2	-	2	Americas regional	36	1	14
Kuwait	7	-	6	Arab States regional	14	-	3
Lao People's Democratic Republic	-	-	1	Asia regional	28	3	22
Lesotho	10	-	15	Caribbean sub-regional	1	6	6
				Europe regional	1	-	-
Liberia	3	-	6	Global	2	-	-
Libyan Arab Jamahiriya	11	-	3	Inter-regional	4	46	25
Madagascar	1	-	4				
Malawi	2	-	1	Total	1,165	62	450
Malaysia	4	-	3				

/ Totals differ from those in Table 9 when experts had more than one assignment during the year.

Table 11. DTCD: Number of Fellowships Awarded by
Country or Area Receiving Assistance

A - UNDP B - Regular Programme C - Other extrabudgetary

	<u>A</u>	<u>B</u>	<u>C</u>		<u>A</u>	<u>B</u>	<u>C</u>
Afghanistan	14	10	6	Malaysia	-	-	4
Albania	2	-	-	Maldives	1	-	-
Angola	-	-	59	Mali	11	-	-
Argentina	1	-	6	Mauritania	2	1	1
Bahamas	1	-	-	Mauritius	3	-	2
Bangladesh	14	2	6	Mongolia	5	24	21
Benin	6	1	-	Morocco	-	1	-
Bhutan	5	-	-	Mozambique	-	-	3
Bolivia	1	9	5	Namibia	-	-	183
Botswana	4	-	-	Nepal	17	2	2
Brazil	4	-	2	Netherlands	-	-	1
Bulgaria	1	7	-	New Zealand	1	-	1
Burma	1	4	4	Nicaragua	3	-	1
Burundi	20	1	-	Niger	19	-	-
Cape Verde	-	-	11	Nigeria	9	2	4
Central African Republic	2	-	-	Oman	-	-	1
Chad	6	-	1	Pakistan	38	7	1
Chile	7	-	5	Panama	-	-	2
Colombia	10	1	6	Papua New Guinea	4	-	2
Congo	-	1	-	Paraguay	-	-	2
Costa Rica	3	-	-	Peru	3	10	7
Cuba	-	3	-	Philippines	8	7	5
Cyprus	-	2	4	Poland	20	-	-
Czechoslovakia	1	-	-	Republic of Korea	3	-	5
Democratic Yemen	3	11	7	Romania	16	1	-
Dominican Republic	3	5	1	Rwanda	5	1	-
Ecuador	14	6	2	Sao Tome and Principe	-	-	8
Egypt	4	8	3	Saudi Arabia	1	-	-
El Salvador	1	-	1	Senegal	8	6	-
Ethiopia	5	11	1	Sierra Leone	15	1	1
Fiji	5	-	-	Singapore	3	-	-
France	1	-	-	Somalia	6	-	3
Gabon	1	-	-	South Africa	-	-	493
Gambia	9	-	-	Sri Lanka	14	1	3
Ghana	8	4	2	Sudan	1	3	2
Greece	27	-	-	Syrian Arab Republic	3	6	6
Guatemala	-	-	1	Thailand	10	2	-
Guinea	9	-	4	Togo	10	-	-
Guinea-Bissau	1	-	35	Trinidad and Tobago	1	-	-
Guyana	9	1	-	Tunisia	6	-	-
Haiti	8	-	2	Turkey	72	9	-
Honduras	8	1	4	Uganda	5	3	1
Hungary	22	-	-	Union of Soviet Socialist Republics	-	1	-
India	104	9	-	United Kingdom	22	-	2
Indonesia	25	-	2	United Republic of Cameroon	6	-	-
Iran	5	3	12	United Republic of Tanzania	21	1	-
Iraq	4	6	5	Upper Volta	11	-	2
Ireland	-	1	-	Uruguay	-	-	4
Israel	-	1	-	Venezuela	-	-	1
Ivory Coast	2	-	-	Yemen	-	-	4
Jamaica	4	-	-	Yugoslavia	7	-	-
Jordan	8	-	6	Zaire	5	3	-
Kenya	-	1	8	Zambia	7	3	1
Lesotho	6	-	-	Zimbabwe	1	-	593
Liberia	3	1	2				
Madagascar	1	-	-				
				Total	806	205	1,583

Table 12. DTCD: Number of Fellowships Awarded by
 Host Country or Area of Study a/

A - UNDP			B - Regular Programme			C - Other Extrabudgetary		
	A	B	C		A	B	C	
Nigeria	4	-	-	Mexico	5	-	1	
Argentina	2	-	-	Morocco	4	-	1	
Australia	6	-	5	Mozambique	-	-	2	
Austria	8	-	-	Netherlands	26	-	5	
Bangladesh	1	-	-	New Zealand	1	-	-	
Belgium	15	1	2	Niger	7	-	-	
Botswana	1	-	26	Nigeria	-	-	71	
Brazil	2	-	-	Norway	2	-	1	
Bulgaria	-	1	-	Pakistan	1	-	6	
Canada	19	3	26	Panama	3	-	-	
Cape Verde	1	-	-	Papua New Guinea	-	-	2	
Chile	2	-	50	Philippines	3	-	1	
Colombia	1	-	-	Poland	6	-	-	
Congo	-	-	9	Portugal	-	-	53	
Costa Rica	-	-	1	Senegal	9	-	-	
Czechoslovakia	3	-	-	Sierra Leone	-	-	104	
Denmark	-	1	-	Singapore	1	-	-	
Egypt	2	-	50	Spain	8	-	-	
Ethiopia	1	-	-	Sri Lanka	3	-	-	
Fiji	1	-	-	Swaziland	-	-	80	
Finland	3	-	2	Sweden	5	1	-	
France	120	6	5	Switzerland	15	5	5	
German Democratic Republic	1	-	16	Syrian Arab Republic	-	-	3	
Germany, Federal Republic of	29	-	-	Thailand	9	-	-	
Ghana	-	-	24	Trinidad and Tobago	1	-	-	
Grenada	-	-	1	Uganda	-	-	4	
Guinea	-	-	1	Union of Soviet Socialist Republics	1	192	-	
Hungary	5	-	5	United Kingdom	115	2	157	
India	6	-	91	United Republic of Cameroon	3	-	2	
Ireland	1	-	73	United Republic of Tanzania	2	-	9	
Italy	22	-	1	United States	328	5	405	
Ivory Coast	2	-	-	Venezuela	6	-	-	
Jamaica	7	-	-	Yugoslavia	1	-	-	
Japan	14	-	-	Zaire	-	-	56	
Jordan	-	-	1	Zambia	-	-	97	
Kenya	1	-	19					
Lesotho	-	-	97	Total	848	217	1,591	
Liberia	2	-	16					
Malaysia	1	-	-					
Mauritius	-	-	5					

a/ Totals differ from those in Table 11 when fellowship awards provided for study in more than one country during the year.

Table 13. DTCD: Project Reports Processed at Headquarters

I. Agency terminal reports (34)

- BOTSWANA: Community development training. English, 20 p., microfiched.
- BURMA: Development of the Sittang River Valley. English, 19 p., map.
- BURUNDI: Service topographique national. French, 21 p., microfiched. (Reproduced in the field).
- CHAD: Recherches minières. Formation du personnel et renforcement du service géologique du Tchad. French, 23 p., microfiched.
- GHANA: Assistance to the State Gold Mining Corporation at Darkwa and Dunkwa. English, 10 p., microfiched. Assistance to the State Gold Mining Corporation in exploring for new gold deposits. English, 14 p., microfiched. Assistance to the State Gold Mining Corporation at Dunkwa Gold Fields, Ltd. English, 13 p., microfiched.
- GUATEMALA: Estudio de aguas subterráneas. Spanish, 26 p., maps, microfiched. Organización sectorial del Ministerio de Economía. Spanish 9 p., microfiched. Planificación del desarrollo urbano y regional. Spanish, 80 p., microfiched. (Reproduced in the field).
- HUNGARY: International Computer Education and Information Centre. English, 79 p. + 22 annexes. (Reproduced in the field - No distribution made at Headquarters).
- INDIA: Ground-water studies in the Ghaggar River Basin in Punjab, Haryana and Rajasthan. English, 26 p., microfiched.
- INDONESIA: Institute of Hydraulic Engineering. English, 55 p. + figures, microfiched. Highway planning. English, 32 p. + figures, microfiched. Road development in Irian Jaya. English, 17 p., microfiched.
- IRAN: Public Service Reform and Training. English, 89 p., microfiched. Co-ordination of water resources development. English, 33 p., microfiched. Assistance to the Regionalization Division Plan and Budget Organization and to the Provincial Planning Bureaus. English, 24 p., microfiched. Strengthening of cartographic training. English, 6 p. Planning and development of railway transportation. English, 13 p., microfiched. Co-ordination of water resources development. English, 33 p., microfiched. Exploration and development of geothermal power. English, 20 p., microfiched.
- KENYA: Urban planning adviser. English, 115 p., microfiched. (Reproduced in the field).
- MALAYSIA: Mineral exploration. English, 22 p., microfiched.
- NEPAL: Strengthening of the Faculty of Administration. English, 30 p., microfiched.
- NIGERIA: Development of Orthotic and Prosthetic Services. English, 20 p., figures, microfiched.
- PAKISTAN: Demographic research and training unit. Fourah Bay College, Freetown. English, 24 p., microfiched.
- SIERRA LEONE: Strengthening of Geological and Mineral Resources Laboratory. English, 27 p., charts, microfiched.
- SUDAN: Household sample survey and related activities. English, 27 p., microfiched.
- THAILAND: Ground-water exploration and exploitation. English, 23 p., microfiched.
- CAMEROON: Programación del desarrollo. Spanish, 22 p., microfiched.
- VENEZUELA: Assistance to legal office. English, 9 p., microfiched.
- YEMEN ARAB REPUBLIC: Protection of human environment in the Adriatic Region. English, 91 p., microfiched.
- YUGOSLAVIA: Computer control of water resources system in the Morava River Basin. English, 17 p., microfiched. Assistance to the African Training and Research Centre in Administration and Development (CAFRAD). (Available in English and French). English, 55 p., microfiched. French, 58 p., microfiched.
- REGIONAL PROJECT:

II. Technical reports (14)

- BURMA: Geological survey and exploration. Technical report 1. Geology and mineralization of the Shangalon copper prospect and surroundings. English, 45 p., figures, microfiched. Geological survey and exploration. Technical report 2. Geology and exploration geochemistry of the Pinlebu-Banmauk area, Sagaing Division, northern Burma. English, 51 p., maps, microfiched. Geological survey and exploration. Technical report 3. Geology and exploration geochemistry of the Shan Scarps area, east of Kyankse, Thazi and Tatkon, central Burma. English, 68 p., maps, microfiched. Geological survey and exploration. Technical report 4. Geology and exploration geochemistry of part of the northern and southern Chin Hills and Arakan Yoma, western Burma. English, 59 p., maps, microfiched. Mineral exploration. Technical report 5. Geology and exploration geochemistry of the Salingyi-Shinmataung area, central Burma. English, 29 p., maps, microfiched. Mineral exploration. Technical report 6. Mineral exploration in selected areas. English, 86 p., maps, microfiched. Mineral exploration. Technical report 7. Geological mapping and geochemical exploration in Mansi-Manhton, Indaw-Tigyain Kyindwe-Longyi, Patchaung-Yane and Yezin areas, Burma. English, 13 p., maps, microfiched.
- CHAD: Recherches minières et formation du service géologique. Rapport technique 11. Recherche de nickel dans la colline de Goneigoudoum région du Mayo Kebbi. French, 8 p., microfiched.

Table 13. (continued)

II. Technical reports (continued)

- JUADOR: Detailed investigation of the Rio Angas and San Bartolomé Mineral Prospects. Final report: Part I - Rio Angas (Area II). English/Spanish, 144 p., maps.
Detailed investigation of the Rio Angas and San Bartolomé Mineral Prospects. Final report: Part II - San Bartolomé (Area I). English/Spanish, 303 p., figures, maps.
- JAMAICA: Assistance to the State Gold Mining Corporation in the exploration for new gold deposits. Technical report. Diamond drilling operations in the Chujah, Dumasí and Bogoso North areas. 74 p., charts, maps, microfiched.
- INDONESIA: Off-shore exploration for tin and tin ore dressing research. Technical report. Mechanized drill unit for off-shore exploration of placer tin deposits: Development of equipment and operational procedures. English. In two parts: 1. Text: 163 p.; 2. Drawings, microfiched.
- INDONESIA: Water drilling. Technical report No. 2. English, 39 p., microfiched.
Mineral exploration of the Jebel Sabidana area, Red Sea Hills. Final report. English, 46 p., maps.

III. Seminars and related reports (8)

- CENTRAL AFRICAN REP.: Programme de développement communautaire. Rapport technique. L'action audio-visuelle. French, 24 p., microfiched.
- IRAN: Assistance to the Statistical Centre of Iran. Expert's report. English, 40 p. + 8 annexes. (To be reproduced in the field.)
- YUGOSLAVIA: Slovenia Transport System Study. Mission report. English, 13 p. (To be reproduced in the field.)
- INTERREGIONAL: Conference on Science and Technology. Report of Expert Group Meeting. English, 50 p. (To be reproduced in the field.)
Tropical timber trade in West Africa and the means to benefit the grower countries. Prepared for the African Timber Organization by the Action Programme for Economic Co-operation among Non-Aligned and Other Developing Countries, Trade Transport Industry (APEC-TTI). English, 40 p.
Recommendations for the establishment of a trade in investment bank for the African, Caribbean and Pacific Group of States. Final report of the Meeting of Experts, Brussels, Belgium, 26 February-2 March 1979. English (35 p.), French (67 p.).
Policies and techniques for mobilizing personal savings in developing countries with special emphasis on African countries. Report of an interregional workshop, Algiers, 1-14 February 1978. English, (55 p.), French (79 p.), Spanish (75 p.).
Proceedings of the Interregional Symposium on development process and technical options in developing countries. Lomé, 21-26 May 1979. English (57 p.), French (59 p.), Spanish (65 p.).

IV. Contractors' reports (13)

(A partial listing; some are provided directly in accordance with contract specifications.)

- BURMA: Development of the Sittang River Valley. Yenwe-Pyuntaza Project. By Seikhozpromexport, Lengiprovodkhoz, USSR. English, 14 vols.
- BURUNDI: Mineral Survey. General Prefeasibility Study. Mineral Development project. By Ralph M. Parsons Company. English, French, various pages, figures, tables, appendices.
Peat Study in Burundi. Report by Outokumpu Oy, Finland. English, 14 sections, maps, charts.
Recherches minières. Etude de la tourbe au Burundi by Outokumpu Oy, Finland. French, 14 sections, maps, charts.
- ETHIOPIA: Investigations of geothermal resources for power development. Numerical modeling and interpretation of dipole-dipole resistivity data, Lakes District. By Earth Science Laboratory, Salt Lake City. English, 71 p., plates, microfiched.
- HUNGARY: Regional Development Planning. Hungary's unrivalled leisure resource, Budapest, 1977. Planning the use of thermal water in recreation and tourism: an account of a United Nations/Hungarian regional development project. English, 170 p.
- KENYA: Development of geothermal resources. Numerical modeling and interpretation of dipole-dipole resistivity data, Olkaria Field. By Earth Science Laboratory, Salt Lake City. English, 24 p., 54 appendices, plates, microfiched.
- NEW HEBRIDES: Development Plan consultancies. Promotion des petites entreprises aux Nouvelles Hébrides. By PA Management Consultants Limited, New Zealand. French, 50 p., microfiched.
- PAPUA NEW GUINEA: Assistance in the implementation of a water development policy. Final report. By A.W. Brough and Associates, Florida. English, 50 p., microfiched.
- PHILIPPINES: Pampanga Delta/Candaba Swamp Area Development Project. Technical report. Department of Public Works, Transportation and Communications. By Tahal Consulting Engineers Ltd., Israel. English, 13 vols. microfiched.
- SAUDI ARABIA: Supervision of aerial surveying project 102. Final report. By Osman Consultants. English, 22 p., microfiched.
- TANZANIA: Assistance to the Capital Development Authority. Dodoma Transport and Logistics Study. By Brokonsult AB, Sweden. English, 2 volumes, tables, figures, drawings.
Mineral exploration in Northwest Tanzania. Diamond Core drillings in Kabanga area. Summary report. By Finnish Mining Group, Helsinki. English, 15 p. + 4 annexes.

Table 14. Investment-oriented Projects as Percentage of All Projects Approved by UNDP for Execution by the United Nations, 1972-1978

	1972	1973	1974	1975	1976	1977	1978
A. In numbers							
Investment-oriented projects	20	16	11	4	2	7	4
All projects	371	300	315	315	96	188	228
Percentage	5.4	5.3	3.5	1.3	2.1	3.7	1.8
B. In cost (thousands of dollars)							
Investment-oriented projects	16,786	12,826	9,218	2,107	1,671	10,675	4,409
All projects	63,112	57,577	59,943	34,739	19,577	79,416	62,502
Percentage	26.6	22.3	15.4	6.1	8.5	13.4	7.1

Figure 1. Trend in Proportion of Investment-oriented Projects in United Nations Technical Co-operation Programme

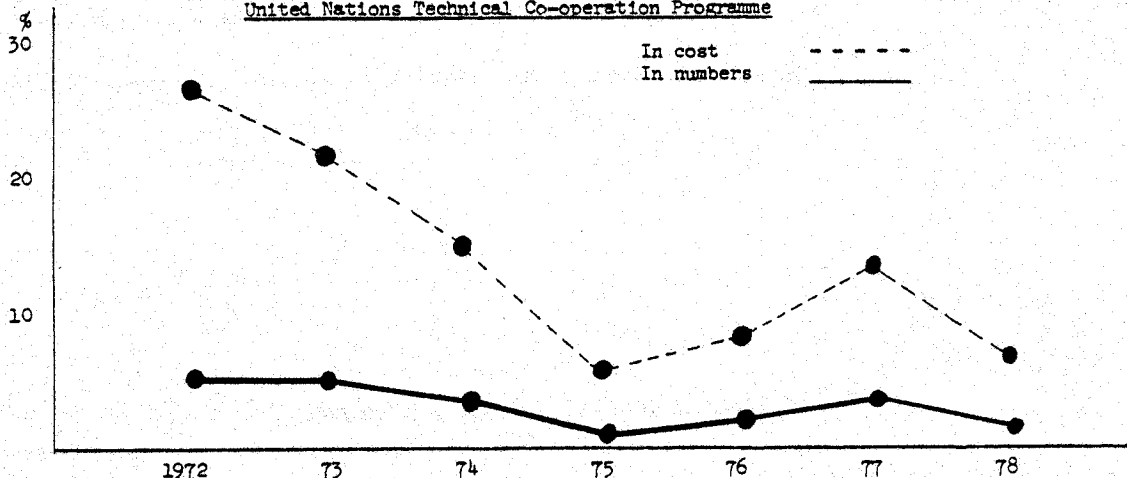


Table 15. Survey Projects as Percentage of All Projects Approved by UNDP for Execution by the United Nations, 1972-1978

	1972	1973	1974	1975	1976	1977	1978
A. In numbers							
Survey projects	47	32	27	19	11	15	15
All projects	371	300	315	315	96	188	228
Percentage	13	11	9	6	11	8	7
B. In cost (thousands of dollars)							
Survey	13,775	18,175	7,817	1,393	4,536	7,850	951
All projects	63,112	57,577	59,943	34,739	19,577	79,416	62,502
Percentage	22	32	13	4	23	10	2

Figure 2. Trend in Proportion of Survey Projects in United Nations Technical Co-operation Programme

