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UNITED NATIONS TECHNICAL CO-OPERATION ACTIVITIES

Statistical Information for 1983

Report of the Secretary-General

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Explanatory note

1. In response to Governing Council 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 detailed information for the Department of Technical Co-operation for Development (DTCD). The report has been prepared in a format consistent with two other reports currently before the Governing Council, documents DP/1984/5/Add. 3 and DP/1984/66, which contain basic programme data for work financed by UNDP, and information on agency regular budget and non-UNDP extrabudgetary technical co-operation activities.

2. Financial data in the present document has been derived from the financial statements for the 1982-1983 biennium ending 31 December 1983.

Programme delivery

3. In 1983 the organizational entities of the United Nations delivered a technical co-operation programme of \$255 million compared to \$303 million in 1982. This represents a 16 per cent decrease in project expenditures.

4. Out of this, the Department of Technical Co-operation for Development executed a programme amounting to \$112 million comprising more than 1,400 projects, compared with \$127 million in 1982. This reduction resulted primarily from a decline in budgets occasioned by the severe financial constraints experienced by the Department's main funding partners. The tables in this addendum give a detailed breakdown of the data on DTCD activities during 1983.

5. The distribution of DTCD expenditures by source of funds reflects a continuation of the reduction in the availability of funds from UNFPA that was first felt in 1982 as a result of a change in UNFPA policy. UNDP expenditures totalled \$79 million, down by \$6 million from 1982, but reflecting nevertheless 71 per cent of the Department's total delivery in 1983. Trust funds amounted to \$14.8 million or 13 per cent of total delivery, down by \$0.7 million from 1982 levels; \$6.7 million, or 6 per cent of the total delivery, was financed from the United Nations regular programme.

6. Reductions in the availability of resources from UNDP and UNFPA resulted in reduced programmes for all geographic regions. The programme for Africa was, as in past years, the largest, amounting to \$43 million or 39 per cent of the total. Expenditures in Asia were \$29 million or 26 per cent while those in the Middle East and Europe regions, including interregional and global projects, totalled \$22 million or 20 per cent. The programme in the Americas amounted to \$17 million, which was 15 per cent of the total delivery.

7. A sectoral analysis of the programme, which parallels the priorities of Governments requesting technical co-operation from DTCD, reflects the overall reduction in the Department's programme for 1983. Natural resources and energy was the only sector to experience an increase, with 1983 delivery of \$49 million as compared with the 1982 figure of \$47 million. The 1983 figure represents 44 per cent of the total delivery, up from 37 per cent in 1982. Project expenditures in development planning decreased from \$27 million in 1982 to \$25 million in 1983, a figure accounting for 22 per cent of the 1983 delivery, up from 21 per cent in 1982. The programme in population and statistics experienced its second substantial drop in two years, decreasing from \$30 million in 1982 to \$19 million in 1983 as a result, in large part, of the previously mentioned re-orientation of UNFPA funding. Public administration accounted for 10 per cent of the 1983 programme with expenditures of \$11 million, down from \$13 million in 1982, which was, however, also 10 per cent of the total. Projects in the field of social development decreased from \$3.4 million in 1982 to \$3.1 million in 1983. Fellowships provided under the United Nations Educational and Training Programme for Southern Africa (UNETPSA) and programmes in other sectors accounted for the balance of the expenditures in 1983.

/...

8. An analysis by components shows that while expenditures were down in 1983 from 1982, the relative proportion of the total remained virtually unchanged. Experts and consultants accounted for 54 per cent in both years, although the amounts expended fell from \$69 million to \$60 million. Training showed a decrease of one per cent from 16 to 15 per cent, with expenditures dropping from \$20 million to \$17 million. Equipment and subcontracts remained at 27 per cent in both years but expenditures decreased from \$33 million in 1982 to \$31 million in 1983. Miscellaneous costs remained at 4 per cent of the total with expenditures of just over \$4 million.

Table 1. Project expenditures by organizational entities of the United Nations
(Thousands of US dollars)

	<u>Regular programme</u>	<u>UNDP</u>	<u>UNFPA</u>	<u>Trust funds</u>	<u>Total</u>
DTCD	6 725	79 251	11 405	14 880	112 261
Other United Nations	218 ^{a/}	-	-	8 519 ^{b/}	8 737
ECA	1 523	4 245	3 002	3 472	12 242
ECE	-	679	365	114	1 158
ECLA	1 174	1 680	1 790	3 933	8 577
ECWA	623	499	216	688	2 026
ESCAP	779	6 781	1 065	6 784	15 409
UNCHS	378	12 337	-	2 752 ^{c/}	15 467
UNCTAD	352	13 030	-	1 924 ^{d/}	15 306
UNIDO	<u>3 991</u>	<u>50 194</u>	<u>-</u>	<u>9 229</u>	<u>63 414</u>
Total	15 763	168 696	17 843	52 295	254 597

a/ Comprises \$131,379 for Human Rights Division and \$86,903 for the Centre for Social Development and Humanitarian Affairs portions of Section 24 of the United Nations regular budget administered in Geneva and Vienna, respectively.

b/ Comprises technical co-operation expenditure incurred against the following trust funds: United Nations for Drug Abuse Control \$5,421,667; United Nations Nationhood Programme for Namibia \$1,487,175; Voluntary Fund of the United Nations Decade for Women \$970,009; Trust Fund for the United Nations Centre on Transnational Corporations Technical Co-operation Programme \$611,127 and Trust Fund to provide Advisory Services to Developing Countries in Matters of Policy, Laws, Regulations and Contracts relating to Transnational Corporations \$29,386.

c/ Excludes United Nations Habitat and Human Settlements Foundation (UNHHSF) activities which are reflected in General Assembly Document A/39/5/(Add. 8).

d/ Excludes United Nations Industrial Development Fund (UNIDF) activities which were heretofore included in this report and are reflected in General Assembly Document A/39/5/(Add. 9).

Table 2. United Nations regular programme of technical co-operation expenditures
(Thousands of US dollars)

<u>A. Sectoral advisory services</u>	
Development strategies, policies and planning	1 256
General statistics	1 181
Public administration and finance	1 096
Natural resources	2 710
International trade	352
Population	-
Human settlements	378
Social development	482
Science and technology	-
Human rights	<u>218</u>
Sub-total	<u>7 673</u>
<u>B. Regional and sub-regional advisory services</u>	
ECA	1 523
ECE	-
ECLA	1 174
ECWA	623
ESCAP	<u>779</u>
Sub-total	<u>4 099</u>
<u>C. Industrial Development</u>	
UNIDO	<u>3 991</u>
Total	<u>15 763</u>

Table 3: Project expenditures by source of funds
(Thousands of US dollars)

	<u>DTCD</u>	<u>Other United Nations</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>
A. UN regular programme of technical co-operation										
1. Sectoral advisory services	6 725	218 ^{a/}	-	-	-	-	-	378	352	-
2. Regional and sub-regional advisory services	-	-	1 523	-	1 174	623	779	-	-	-
3. Industrial development	-	-	-	-	-	-	-	-	-	3 991
Total A	6 725	218	1 523	-	1 174	623	779	378	352	3 991
B. UNDP										
1. Indicative planning figure	77 618	-	4 015	679	1 587	499	6 641	11 599	12 793	46 192
2. Special programme resources	82	-	227	-	93	-	-	513	8	103
3. Special Measures Fund for the least Developed Countries	1 025	-	3	-	-	-	-	225	229	880
4. Government cash counter-part contribution	526	-	-	-	-	-	140	-	-	14
5. Special industrial services	-	-	-	-	-	-	-	-	-	3 005
Total B	79 251	-	4 245	679	1 680	499	6 781	12 337	13 030	50 194
C. UNFPA										
	11 405	-	3 002	365	1 790	216	1 065	-	-	-
D. Trust Funds										
1. UN Educational and Training Programme for South Africa	3 410	-	-	-	-	-	-	-	-	-
2. UN Fund for Namibia ^{e/}	655	-	-	-	-	-	-	-	-	-
3. UN in association with other executive agencies	1 010	-	f/	f/	f/	f/	f/	f/	f/	f/
4. Associate experts	5 451	-	-	-	-	-	-	892	-	1 080
5. Recipient Governments and others	4 354	8 519 ^{b/}	3 472	114	3 933	688	6 784	1 860	1 924	8 149
Total D	14 880	8 519	3 472	114	3 933	688	6 784	2 752^{c/}	1 924	9 229^{d/}
GRAND TOTAL	112 261	8 737	12 242	1 158	8 577	2 026	15 409	15 467	15 306	63 414

a/ b/ c/ d/ See details in notes to Table 1.

e/ Excludes UNDP-administered Trust Fund for the Nationhood Programme of the Fund for Namibia.

f/ Not available.

Table 4. Contributions received for financing extrabudgetary technical co-operation activities
(Thousands of US dollars)

	<u>DTCD</u>	<u>Other United Nations</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>
<u>I. Unilateral and bilateral services</u>										
A. Countries										
i) General contributions	8 867	8 404	951	-	2 527	11 436	269	717	1 017	2 971
ii) Unilateral "self-supporting" contributions	4 760		-	-	-	-	-	96	149	4 053
B. Non-governmental organizations	-		52	-	-	102	-	-	-	5
<u>II. Multilateral sources</u>										
A. United Nations system	99 685	-	8 240	1 158	3 471	8 318	1 173	12 806	13 218	52 881
B. Non-United Nations system	-	-	-	-	-	-	-	-	61	163
<u>III. Various</u>	-	-	-	-	1 419	-	-	-	-	-
Total	113 312	8 404	9 243	1 158	7 417	19 856	1 442	13 619	14 445	60 073

Table 5. DTCD: Project expenditures by field of activity
(Thousands of US dollars)

	<u>Regular programme</u>	<u>UNDP</u>	<u>UNFPA</u>	<u>Trust funds</u>	<u>Total</u>	<u>% of total</u>
Development planning	1 256	20 407	-	3 391	25 054	22.3
Statistics	1 181	5 327	5 953	382	12 843	11.4
Public administration and finance	1 096	8 734	-	1 050	10 880	9.7
Natural resources	2 710	41 712	-	4 560	48 982	43.6
International trade	-	-	-	31	31	.02
Population	-	26	5 452	656	6 134	5.5
Human settlements	-	66	-	30	96	.08
Social Development	482	2 136	-	512	3 130	2.8
Science and technology	-	-	-	-	-	-
Educational and Training Programme for Southern Africa	-	-	-	4 064	4 064	3.6
Transnational corporations	-	673	-	204	877 ^{a/}	.8
Human rights	-	-	-	-	-	-
Legal affairs	-	210	-	-	210	0.2
Ocean economics	-	(40)	-	-	(40)	-
Total	6 725	79 251	11 405	14 880	112 261	100.0

^{a/} Implemented by the United Nations Centre on Transnational Corporations

Table 6. DTCD: Project expenditures by region
(Thousands of US dollars)

	<u>Regular Programme</u>	<u>UNDP</u>	<u>UNFPA</u>	<u>Trust funds</u>	<u>Total</u>	<u>% of total</u>
Africa	31	31 029	3 868	8 415	43 343	38.6
Americas	14	14 770	827	1 768	17 379	15.5
Arab States	-	7 762	2 149	828	10 739	9.6
Asia and the Pacific	-	23 452	2 856	3 204	29 512	26.3
Europe	85	1 843	60	72	2 060	1.8
Interregional	6 595	395	1 571	551	9 112	8.1
Global	-	-	74	42	116	.1
Total	6 725	79 251	11 405	14 880	112 261	100.0

Figure 1.

Trend in total DTCO project expenditures
(Millions of US dollars)

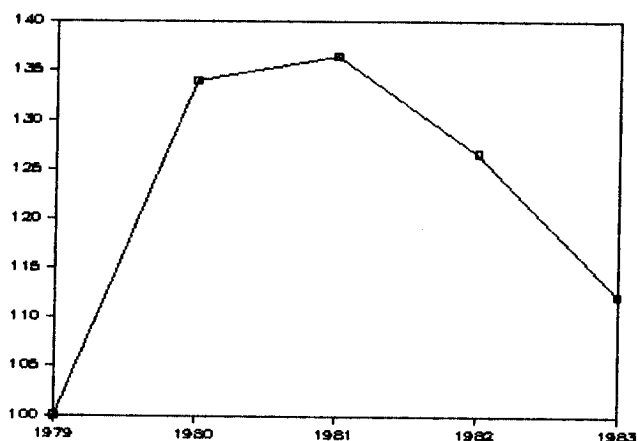


Figure 2.

Trend in DTCO expenditures by source of funds
(Millions of US dollars)

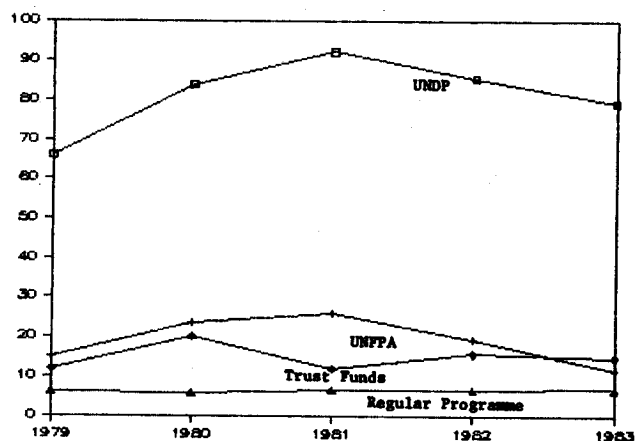


Figure 3.

Trend in DTCO expenditures by major field of activity
(Millions of US dollars)

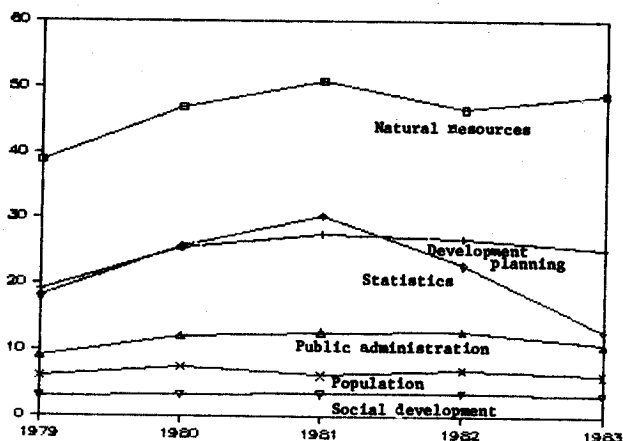


Figure 4.

Trend in DTCO expenditures by geographic region
(Millions of US dollars)

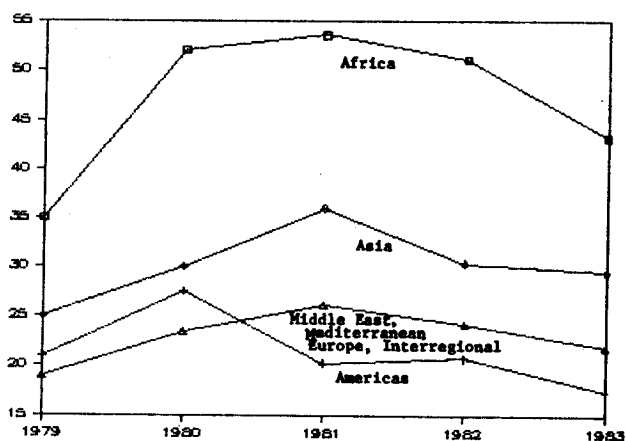


Table 7. Number of experts serving in the field

	<u>DTCD</u>	<u>ECA</u>	<u>ECE</u>	<u>ESCAP</u>	<u>ECWA</u>	<u>ECLA</u>	<u>UNCHS</u>	<u>UNIDO</u>	<u>UNCTAD</u>
<u>Summary by source of funds</u>									
UNDP	1 096	35	109	94	3	14	90	780	359
Regular programme	74	20		54	8	15	7	55	-
Other	<u>230</u>	<u>42</u>	<u>-</u>	<u>7</u>	<u>5</u>	<u>52</u>	<u>41</u>	<u>461</u>	<u>335</u>
Total	1 400	97	109	155	16	81	138	1 296	694

Table 8. Number of fellowships awarded

	<u>DTCD</u>	<u>ECA</u>	<u>ECE</u>	<u>ESCAP</u>	<u>ECWA</u>	<u>ECLA</u>	<u>UNCHS</u>	<u>UNIDO</u>	<u>UNCTAD</u>
<u>Summary by source of funds</u>									
UNDP	1 796	3	-	47	2	9	73	1 054	17
Regular programme	350	-	-	3	-	1	4	79	-
Other	<u>1 352</u>	<u>88</u>	<u>-</u>	<u>28</u>	<u>-</u>	<u>69</u>	<u>25</u>	<u>87</u>	<u>-</u>
Total	3 498	91	-	78	2	79	102	1 220	17

Table 9. DTCD: Number of experts serving in the field, by nationality of expert

Country	UNDP	Regular Programme	Other	Country	UNDP	Regular Programme	Other
Afghanistan	2			Luxembourg	1		
Algeria	4		1	Malaysia	2		1
Argentina	40	3	1	Mali	1		0
Australia	10	1		Mauritius	1		
Austria			2	Mexico	5	1	
Bangladesh	2		2	Morocco	2		
Barbados	2		1	Nepal	1		0
Belgium	63	1	7	Netherlands	68		3
Benin	1			New Zealand	5		
Bolivia	7		1	Nicaragua	4		
Brazil	2		1	Nigeria	3		
British Virgin Islands	1			Norway	20	1	3
Bulgaria	6			Pakistan	18	2	9
Burma	3		1	Paraguay	2		
Cameroon			5	Peru	5		2
Canada	42	6		Philippines	9		5
Cape Verde	1		5	Poland	14		5
Chile	37		4	Portugal	17		4
China	1		2	Romania	4		1
Colombia	4	1		Samoa			0
Congo	1						
Czechoslovakia	10		3	Senegal	2		
Democratic Yemen			0	Singapore	1		
Denmark	5		1	Spain	6		1
Dominican Republic	1		1	Sri Lanka	8		1
Egypt	23	1	6	Stateless	1		
El Salvador	2			Sudan	10	2	
Ethiopia	4	1	1	Swaziland	1		
Fiji			2	Sweden	13		9
Finland	9		1	Switzerland	4	2	4
France	91	12	9	Syrian Arab Republic	6		1
Germany, Federal Rep. of	29	3	2	Territory of Hong Kong			1
Ghana	3		0	Thailand			1
Greece	1			Togo	1		1
Guatemala	2	1	1	Trinidad + Tobago			1
Guinea-Bissau			1	Tunisia	5		1
Guyana	1			Turkey	10	1	1
Haiti	2		1	United States of America	91	15	27
Honduras	4			Union of Soviet Socialist Republics	14	1	1
Hungary	1						
Iceland	1						
India	68	3	20	Uganda	2		
Indonesia			1	Undefined	19	1	2
Iran, Islamic Rep. of	1		2	United Kingdom	110	7	9
Iraq	2	1	1	Uruguay	12	1	2
Ireland	6		2	Venezuela	2		
Israel	4	1	1	Viet Nam	2		
Italy	52	1	2	Yugoslavia	16	2	2
Jamaica	3	1		Zaire	1		
Japan	5	1	9				
Jordan	9						
Kenya	1						
Korea, Democratic People's Rep. of	1		1				
Lao People's Democratic Rep.	2						
Lebanon	4		1				
Liberia	1						
				Grand total	<u>1,096</u>	<u>74</u>	<u>200</u>

Table 10. DTCD: Number of experts serving in the field by country or region of assignment^{a/}

Country	UNDP	Regular programme	Other	Country	UNDP	Regular programme	Other
Afghanistan	8		2	Mali	30		0
Angola	11			Malta			1
Antigua	3			Mauritania	3		3
Argentina	5			Mauritius	3		
Bahamas	4			Mexico	13		0
Bahrain			1	Mongolia	3		1
Bangladesh	29			Montserrat	1		0
Barbados	2		1	Morocco			2
Belize	2		0	Mozambique	20	2	3
Benin	16		0	Namibia	2		2
Bermuda	1			Nepal	2		3
Bhutan	1			Netherlands Antilles	1		
Bolivia	15			Nicaragua	7		0
Botswana	1		2	Niger	16		
British Virgin Islands	3			Nigeria	8		0
Bulgaria			1	Oman	4		2
Burundi	28		3	Pakistan	11		2
Cameroon	14		1	Panama	18		1
Cape Verde	8		3	Paraguay	10		1
Caribbean	9		0	Peru	3		
Cayman Islands	2			Philippines	12		
Central African Rep.	2			Qatar	2		0
Chad	3			Reg. Africa	10		2
Chile	14			Reg. Americas	17		3
China	47		20	Reg. Arab Bur	29		0
Colombia	7			Reg. Middle East			1
Comoros	4		1	Regional Asia	5		34
Congo	2			Republic of Korea	1		
Cook Islands	1		0	Romania	2		0
Costa Rica	6			Rwanda	20		3
Cyprus	2			Saint Lucia	1		
Democratic Yemen	4		1	Saint Vincent/Grenadines	3		0
Djibouti			5	Samoa	4		1
Dominica	2			Saudi Arabia	32		
Dominican Republic	13			Senegal	12		1
Ecuador	17		1	Sierra Leone	9		
Egypt	8		1	Singapore	2		1
El Salvador	9		1	Somalia	17		3
Equatorial Guinea	6		2	Sri Lanka	9		1
Ethiopia	13		1	Saint Christopher + Nevis	1		
Fiji	1			Sudan	8		2
Gabon	7			Suriname	2		
Gambia	14		3	Swaziland	4		1
Ghana	10			Syrian Arab Republic			1
Global			5	Thailand	17		
Grenada	1			Togo	15		1
Guatemala	9		1	Tonga	1		
Guinea	4			Trinidad + Tobago	3		
Guinea-Bissau	22		2	Trust Ter. Pac.	7		1
Guyana	3		2	Tunisia	3		
Haiti	9		1	Turkey	7		
Honduras	47		2	Tuvalu	1		
India	59			United Arab Emirates	1		
Indonesia	7		2	United Republic of Tanzania	23		4
Inter-Regional	8	73	35	Uganda	3		
Iraq			6	Upper Volta	17		1
Ivory Coast	7			Vanuatu	3		
Jamaica	2			Venezuela	11		
Jordan	2		2				
Kenya	23		2				
Kuwait	4		1				
Lao People's Democratic Rep.	1			Viet Nam	15		
Lesotho	4		4	Yemen	5		2
Liberia	6		1	Zaire	4		2
Libyan Arab Jamahiriya	9			Zambia	6		1
Madagascar	4		1	Zimbabwe	4		
Malawi	24		1				
Malaysia	11						
Maldives	1						
				Grand total	1,124	75	237

^{a/} Totals differ from those in Table 9 where experts had more than one assignment during the year.

Table 11. Number of fellowships awarded by country or area receiving assistance

Country	UNDP	Regular Programme	Other	Country	UNDP	Regular Programme	Other
Afghanistan	41	7	5	Mauritania	15	2	1
Algeria	2	1	2	Mauritius		1	2
Angola			1	Mexico	4	3	3
Antigua	3	1		Micronesia		2	
Argentina	3	5	1	Mongolia		5	5
Austria			1	Montserrat		1	
Bahrain	1		2	Morocco	1	6	3
Bangladesh	13	2	3	Mozambique		2	2
Barbados	3	1		Namibia		2	125
Benin	6	1	4	Nepal	218	6	13
Bhutan	58	2	1	Netherlands	1	1	1
Bolivia	6	2	1	New Zealand	1	2	
Botswana			1	Nicaragua	11	1	2
Brazil		2	4	Niger	12	2	
Bulgaria		12	5	Nigeria	4	2	4
Burma	1	2	3	Oman	1		
Burundi	6	2	3	Pakistan	75	4	8
Cameroon	5	1	5	Panama	15	3	1
Cape Verde		1	1	Papua N Guinea			2
Central African Rep.		2		Paraguay	3		
Chad	87	1		Peru		8	
Chile	17			Philippines	16	9	13
China	32	14	52	Poland	6	4	2
Colombia	2	5	1	Qatar		1	
Comoros		2	1	Republic of Korea	3		5
Congo	7	2	6	Romania	10	4	9
Costa Rica	10	2		Rwanda	13	1	1
Cuba	5		4	Sao Tomé and Príncipe		3	
Cyprus		3		Saint Lucia		1	
Czechoslovakia	2	2		Saint Vincent/Grenadines	3		
Democratic Yemen	4	3	3	Samoa		1	
Denmark	2			Saudi Arabia	1		
Ecuador	5	1	1	Senegal	30	3	4
Egypt	24	7	18	Seychelles		1	
El Salvador	23		2	Sierra Leone	20	2	3
Ethiopia	24	4	5	Singapore	1		
Fiji	1	3	1	Solomon Islands		2	
France	4			Somalia	4	2	3
Gabon	1		1	South Africa			608
Gambia	2	1	2	Sri Lanka	25	7	4
Germany, Federal Rep. of			2	Saint Christopher + Nevis		1	
Ghana	10	3	2	Sudan	5	8	13
Greece	1	2	2	Suriname	2		
Grenada	1	2		Swaziland	1		
Guatemala	4	1		Switzerland	1		
Guinea	17		3	Syrian Arab Republic		4	89
Guinea-Bissau	1			Thailand	7	12	9
Guyana		2		Togo	38	3	6
Haiti	9	1	3	Tonga		1	
Honduras	12	1		Tr. Ter Pelau		1	
India	162	7	6	Trinidad + Tobago	1	2	
Indonesia	20	2	7	Tunisia	15	2	
Iran, Islamic Rep. of		9	1	Turkey	127	7	2
Iraq	1	3	1	United Arab Emirates	2	1	
Ivory Coast	1	1	7	United Republic of Tanzania	15	8	7
Jamaica		2	1	United States of America	2	1	5
Japan			6	Uganda	8	4	2
Jordan	4	4	4	Undefined	15		5
Kenya	1	3	3	United Kingdom	6	5	1
Kiribati		1					
Kuwait	1		2	Upper Volta	20	2	
Lao People's Democratic Rep.		6		Uruguay	1		
Lesotho	7	1	1	Vanuatu		1	1
Liberia	9	4	7	Venezuela	5	3	
Libyan Arab Jamahiriya	1		1	Viet Nam	10	6	5
Madagascar	12	7	2	Yemen	2	5	6
Malawi	65	2	2	Yugoslavia	8	4	1
Malaysia	2	1	6	Zaire	6	2	6
Maldives	2	1		Zambia	3	3	2
Mali	14	7		Zimbabwe	6	1	144
Malta		1					
Grand total					1,556	349	1,337

Table 12. DTCD: Number of fellowships awarded by country of study

Country	UNDP	Regular programme	Other	Country	UNDP	Regular programme	Other
Algeria	9		2	Mauritius	2		1
Argentina	6			Mexico	4		1
Australia	8		4	Morocco	23		
Austria	3			Mozambique			2
Bangladesh	9			Nepal	5		
Barbados	2			Netherlands	26	1	
Belgium	21		5	New Zealand	3		
Benin	7	14		Nicaragua	1		
Botswana	6		38	Niger	2		1
Brazil	2			Nigeria	3		29
Bulgaria	1		1	Norway	6		1
Burundi	6			Pakistan	23		18
Cameroon	11	2	6	Panama			3
Canada	62		26	Paraguay	3		
Chad	1			Peru	6		
Chile	2			Philippines	33	1	2
China	1	28		Rep. of Korea	26		
Colombia	7			Romania			41
Costa Rica	53			Rwanda	2		1
Cuba			2	Saint Lucia	2		0
Cyprus			1	Saint Vincent/Grenadines	1	23	
Czechoslovakia	3			Saudi Arabia	2		
Denmark	3			Senegal	41		3
Ecuador	7			Sierra Leone			28
Egypt	54		59	Singapore	3		4
El Salvador			1	Spain	6		1
Ethiopia	2			Sri Lanka	11		
Fiji	1	1		Sudan	2		1
France	102		11	Swaziland			64
Gambia	1			Sweden	7		1
Germany, Federal Republic of	47		21	Switzerland	9		1
Ghana	3		10	Syrian Arab Republic	2		87
Greece	2			Thailand	30	12	
Grenada	1		1	Togo	26		
Hungary			1	Trinidad + Tobago	2		
India	264	1	83	Tunisia	10	5	
Indonesia	5			Turkey	1		
Ireland	2		3	United Republic of Tanzania			11
Italy	34		1	United States of America	416	2	416
Ivory Coast	8		6				
Jamaica	4	2	40				
Japan	6			Union of Soviet Socialist Republics	6	201	61
Jordan	10			Uganda	2		1
Kenya	5	5		United Kingdom	133		48
Lesotho		8	135	Upper Volta	4		1
Liberia	9	2	1	Uruguay	2		
Madagascar	16			Venezuela	4		
Malawi	38			Yugoslavia	32	38	
Malaysia	9		4	Zambia	3	2	30
Mali	4		1	Zimbabwe		2	30
Mauritania	14						
				Grand total	1,796	350	1,353

Table 13. DTCD. Project Reports processed at Headquarters

I. Project terminal reports (25)

ARGENTINA:	Noreste Argentino Hídrico, Fase II, 84 pp. Asistencia al Instituto Nacional de la Administración Pública, 37 pp.
BANGLADESH:	Hydrological Survey, 66 pp.
CARIBBEAN AREA:	Development of statistical services in the Eastern Caribbean, 29 pp.
COSTA RICA:	Apoyo a la reforma Administrativa, 77 pp.
EL SALVADOR:	Plan Maestro de Desarrollo y uso de los recursos Hidráulicos, 67 pp.
GAMBIA:	Strengthening of Statistics, 29 pp.
GUINEA-BISSAU:	Hydraulique Rurale, 88 pp.
GRENADA:	Legal Adviser, 8 pp.
GUYANA:	Establishment of a Topographic Division, 108 pp.
INTERREGIONAL:	Action Programme for Economic Co-operation among non-aligned and other developing countries, 80 pp.
MALAYSIA:	Land Development and Regional Planning, 53 pp. Management and Evaluation of Public Enterprises, 98 pp.
MALDIVES:	Statistics in Maldives, 54 pp.
MAURITANIA:	Planification de l'utilisation des eaux, 84 pp.
MEXICO:	Mejoramiento del sistema mexicano de cuentas nacionales, 161 pp. Capacitación para el desarrollo económico y social, 63 pp.
NEPAL:	Establishment and Strengthening of the Topographical Survey Branch, 70 pp.
OMAN:	Budget Advisory Assistance, 75 pp.
PAKISTAN:	Groundwater Investigations in Selected Areas of Baluchistan, 79 pp.
SAMOA:	Hydro Data Collection, 28 pp.
SUDAN:	Maintenance of Essential Roads, 36 pp.
UNITED REP. TANZANIA:	Assistance to the Ministry of Planning, 64 pp. Mineral Exploration in Northern Tanzania, 51 pp.
YUGOSLAVIA:	Reconstruction and Modernization of a Complex Traffic and Transport System, 67 pp.

II. Technical reports (10)

BANGLADESH:	Groundwater Survey, 303 pp.
INDIA:	Groundwater Studies in the Ghaggar River Basin (Vol.III), 126 pp. Mineral Exploration and Development in Kerala: Gemstones, 48 pp. Mineral Exploration and Development in Kerala: Iron Ores, 14 pp. Mineral Exploration and Development in Kerala: Phlogopites, 11 pp.
INTERREGIONAL:	Evaluation of Small Hydropower Resources: Ethiopia, 80 pp.
LESOTHO:	Exploration for Diamonds, Phase II. Kimberlites, 61 pp. Exploration for Minerals, Phase II. Placer Diamonds, 83 pp. Exploration for Minerals, Phase II. Mineralogical and Petrological, 68 pp.
PAKISTAN:	Groundwater Investigation in Selected Areas of Baluchistan, 313 pp.

III. Seminars and mission reports (10)

INTERREGIONAL:	Evaluation of Small Hydropower Resources - Burundi, 110 pp. Evaluation of Small Hydropower Resources - Ethiopia, 97 pp. Evaluation of Small Hydropower Resources in Least Developed Countries - Guinea, 60 pp. Evaluation of Small Hydropower Resources in the Least Developed Countries - Kenya, 72 pp. Evaluation of Small Hydropower Resources in the Least Developed Countries - Liberia, 60 pp. Evaluation of Small Hydropower Resources in the Least Developed Countries - Mauritius, 180 pp. Interregional Demographic Training and Research Programme in Population Development and Planning, 10 pp. Symposium on Energy Planning in Developing Countries, 68 pp. Wind Power Evaluation in Sri Lanka, 110 pp.
MAURITIUS:	Wind Power Evaluation in Mauritius, 39 pp.

IV. Contractors' reports (19)

CAMEROON:	Transport Study. Technical Report prepared by International Logistics and Transportation Ltd.
DJIBOUTI:	Testing of Geothermal Fluids. Lac Asal (République de Djibouti). Phase II. Final Report.
EL SALVADOR:	Water Resources Study Master Plan. Technical Report (Two volumes) prepared by Tahal Consulting Engineers Ltd.
GUINEA-BISSAU:	Etude de l'aménagement du bassin du fleuve Corubal. (Five volumes) by COBA (Consultores para Obras, Barragens e Planeamento), Lisbon, Portugal.
HAITI:	Rapport du levé magnétique et de polarisation provoquée, projet du Mt. Organisé. By Scintrex Limited, Concord, Ontario, Canada.
HONDURAS:	Proyecto de Desarrollo Integral de la Región del Aguán. Honduras. Modelo Matemático de Simulación. Informe Final by Sogreah Ingenieurs Conseils.
LESOTHO:	Technical support for the Department of Mines and Geology. Open-Hole Drilling to Permit Probing to Assess Uranium Prospects. By Ronco Hire and Sales Lesotho (PTY) Ltd., Maseru, Lesotho.
MAURITANIA:	Report on Interpretation of Aeromagnetic and Spectrometer Survey Data (Rapport sur l'interprétation des données d'un relève aéromagnétique et spectromagnétique) Contractor's report by Allan Spector and Associates Limited, Toronto, Canada.

Table 13 (cont'd.) DTCD: Project reports processed at Headquarters
Contractors' Reports (contd.)

NIGER:	Equipement de la salle de conférence du Palais de Congrès.
REGIONAL LATIN AMERICA:	Energy Program of the Central American Isthmus: A Study of Integrated Oil Supply in the Region. By Van Meurs and Associates Limited, Ottawa, Canada. Un Programa Energético para el Istmo Centroamericano: Estudio de Abastecimiento Conjunto a la Región emprendido en Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua y Panama. Informe Final. By Van Meurs and Associates Limited, Ottawa, Canada.
RWANDA:	Levé géophysique aéroporté. Rapport final. Volume I. By Sander Geophysics Limited. Kanata, Ontario, Canada.
SRI LANKA:	Final Report for Strengthening of the Development Planning Project. By Harvard Institute for International Development.
ST. LUCIA:	St. Lucia: Industrial and Regional Development for the Vieux Fort Region. Final Report and the Supplement Report: Response to Government of St. Lucia Comments on Draft Final Report St. Lucia: Industrial and Regional Development for the Vieux Fort Region.
TOGO:	Stratégie d'aménagement des eaux. Photogéologie et télédétection. Contribution à l'étude des eaux souterraines du socle entre 7° et 9° de latitude nord by Bureau de Recherches Géologiques et Minières. Stratégie d'aménagement des eaux. Rapport final de synthèse sur la confrontation des ressources et besoins en eau. (Two volumes): Report Supplement, and Atlas Supplement) By Laboratoire Central d'Hydraulique de France.
UNITED REP. TANZANIA:	Mineral Exploration in Northern Tanzania (Six Volumes).
VIET NAM:	Feasibility Study of Four Dams. Main Report. Volume 3 (AN KHE) and Volume 4 (LA NGA). By Water and Power Consultancy Services (India) Ltd. New Delhi, India.
YUGOSLAVIA:	Slovenia Transport System Study. Volume I, Volume II (Parts A, B, C, and Annexes) Volume III, and Addendum. By Dorsch Consult, Munich, Germany.

Table 14. DTCD: Publications issued in 1983

Development administration

Annotated Bibliography on Staff Training and Development in the Public Sector and on Public Finance Management, Accounting and Audit (ST/ESA/SER.E/33), United Nations Sales No. E.83.II.H.1 issued in (E)
Computer Software Programs for Demographic Analysis: Aspects of Technical Co-operation (ST/ESA/SER.E/32) issued (E) (F) (S) (A) (C), United Nations Sales No. 83.II.A.5
Enhancing Capabilities for Administrative Reform in Developing Countries (ST/ESA/SER.E/31), United Nations Sales No. 83.II.H.2 issued in (E)
Network for the United Nations Programme in Public Administration and Finance (ST/ESA/SER.E/30), United Nations Sales No. 82.II.H.3 issued in (E) (F) (S) (A) (R) (C)
The United Nations Population Training Programme: Aspects of Technical Co-operation (ST/ESA/SER.E/28) non-sales publication issued in (E) (F) (S)

Natural resources and energy

Flood Damage Prevention and Control in China, Water Series No. 11, ST/ESA/119, (E), Sales No. E.82.II.A.13
Fourth United Nations Conference on the Standardization of Geographical Names, Geneva, 24 August - 14 September 1982, Vol. 1, Report of the Conference, United Nations Pub. Sales No. 83.1.7+(E) (F) (S)
Ground Water in the Pacific Region, Water Series No. 12, ST/ESA/121 (E), Sales No. E.83.II.A.12
International Map of the World on the Millionth Scale (IMW), Status of Publication of IMW sheets as of 31 January 1983, Supplement No. 2 to ST/ESA/SED.D/17, United Nations Pub. Sales No. E/F 80.1.2
Mineral Processing in Developing Countries (Graham and Trotman, London, UK, 1983)
Proceedings of the United Nations Interregional Workshop on Drilling in the Mineral Industry (United Nations, Department of Technical Co-operation for Development, New York, 1983) (E)
Technical Co-operation Among Developing Countries in Groundwater Resources Development, Report of a United Nations International Colloquium convened in co-operation with the Government of Yugoslavia, Zagreb, Yugoslavia, 23-28 May 1983, (E) TCD/SEM.83.1
Tenth United Nations Regional Cartographic Conference for Asia and the Pacific, Bangkok, 17-28 January 1983, Vol. 1 - Report of the Conference, United Nations Pub. Sales No. 83.1.18 (E) (F)
World Cartography, Volume XVII, United Nations Pub. Sales No. E.83.1.17
Experiences in the Development and Management of International River and Lake Basins, Water Series No. 10, ST/ESA/120, (F) (F) (S), Sales No. 82.II.A.17

Statistics */

Commodity Trade (By Sea) Statistics: 1980 Maritime Transport Study, Analysis by Type of Goods Moved During 1977-1980 Between Regions of the World, (Series D), (E) Paperbound, 374 pages, \$38.00, Sales No. 83.XVII.11
International Recommendations for Industrial Statistics, Series M, No. 48, Rev. 1 (E), 61 pages, \$8.50, Sales No. 83.XVII.8
World Statistics in Brief (United Nations Statistical Pocketbook), Eighth edition (Series V, No. 8), (E) Paperbound, 124 pages, \$3.00, Sales No. E.83.XVII.10
Yearbook of Construction Statistics, 1974-1981 (Series U, No. 10), (E) Clothbound, 245 pages, \$30.00, Sales No. E.83.XVII.9

*/ Published through the Department of International Economic and Social Affairs; with implications for technical co-operation activities.

Table 15. Investments related to UNDP/DICD projects by sector and year^{a/}
(Thousands of US dollars)

<u>SECTOR</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983^{b/}</u>	<u>Total</u>
Water	88 100	63 950	114 680	111 890	139 380	132 600	20 300	141 980	80 540	600	98 401	32 594	1,025 015
Mining	11 920	186 360	124 630	78 900	54 400	179 870	1 580	8 300	31 510	-	32 854	94 917	805 241
Energy	8 60	27 840	26 190	86 160	162 740	42 470	140 940	19 660	105 900	10 160	84 781	11 466	726 767
Transport	3 10	139 760	289 760	8 000	-	200 950	117 860	960	21 310	5 750		80 120	868 080
Water transport	-	160	31 530	35 970	1 160	-	1 000	155 600	-	23 700			249 120
Housing phys. plng.	26 740	2 980	54 720	49 960	33 020	12 150	131 860	176 690	54 820	-			542 940
Dev. planning/ cartography	1 90	1 800	-	11 000	800	1 340	-	-	10 080	5 020	2 000	54 018	88 048
Public administ.	2 20	3 610	-	-	-	-	-	-	2 940	-	-		9 270
Rural develop.	90	2 590	-	5 650	-	-	-	7 000	-	-	-		15 330
Tourism	12 330	26 160	4 550	14 300	6 000	18 500	-	-	-	-	-		81 840
Total	155 960	455 210	646 060	401 830	397 500	587 880	413 540	510 190	307 100	45 230	218 036	273 115	4 411 651

^{a/} Data provided by UNDP Division of Management Information Services

^{b/} Provisional data

Table 16. DTCD: Completed projects - 1983 by region

Africa

<u>UNDP</u>		<u>RAF/79/013</u>	Advisory and Programme Support to ICPE
BEN/83/003	Participation Béninoise à la Conférence Internationale sur l'aménagement des côtes à Colombo (Sri Lanka)	SEN/77/009	Bureau of Organization and Methods
CHD/76/009	Assistance to Serarhy	SUD/78/011	Strengthening of Administration. and Financial Management at Provincial and local levels
ETH/77/006	T.A. Walls Regional Office EWRA	UGA/81/015	Assistance to the Public Service
GAM/74/007	Village Water Supply	ZAI/83/001	Salaries review commission
GBS/77/002	Development of Rural Water Resources	ZIM/80/003	Organisation de la Gestion du Personnel de L'Etat
LIR/77/003	Nine Country Well Drilling Programme		Preparatory Assistance for Establishing the Zimbabwe Institute of Public Administration and Management
MLI/82/018	Operation Puits	KEN/82/005	Study of the Parastatal Sector
ANG/79/005	Natural Resources	SEY/78/009	Custom Re-organization and Training
GHA/80/001	Assist. in the Proving of Gold Deposits at the Tarkwa Mine	SUD/78/006	Financial and Accountancy Training
LES/80/007	Technical Support for the Dept. of Mines and Geology	ZAI/81/010	Formation en Planification de développement
MAU/78/002	Strengthening of the Geological Service	ZIM/80/006	Assistance in Development Planning and Plan
MOZ/81/003	Adviser to the National Director of Geology and Mines	NAM/80/002	Social Planning Adviser
MOZ/81/004	Economic Evaluation of Dunes and Beach Sands (Phase II)	NER/77/004	Assistance to the National Plan
NER/77/005	Assistance A L'Onarem	NER/79/007	Assistance to the Planning of Tourism
RAF/78/039	Conference on Future Small-Scale Mining, Jamaica	RAF/79/026	Strengthening of the Executive Secretariat of CILSS
SIL/80/020	Mining Sector Review	RAF/80/010	Meeting on Crime Prevention and Criminal Justice
SOM/78/004	Strengthening National Geological Services	RAF/80/011	Training in Narcotic Control
UPV/74/004	Preparatory Assistance in Mineral Exploration	RAF/82/019	Préparation de la Table Ronde de Partenaires
MAG/78/006	Cartographic Institute	RAF/82/062	Revolving Fund for the African Institute for Economic Development and Planning (IDEP)
MLW/81/006	Bridge Design and Construction	SEN/77/010	Development Planning
MLW/83/004	Transit Transport Contingency Planning	SOM/78/008	Planning and Project Preparation and Evaluation
NER/83/001	Kandadji Dam Studies	SWA/80/006	Review of Citizenship Legislation
RAF/76/019	Aménagement du Seuil de Zinga	EQG/80/001	National Statistical Services
RAF/82/054	Aménagement d'une partie de la Rivière Oubangi	ETH/80/004	Strengthening of the Central Statistical Office
SUD/76/027	Maintenance of Essential Roads	GAM/73/009	Strengthening of Statistics
UGA/80/010	Strengthening of Internal Transport for Commodity Distribution	GBS/81/002	Assistance dans le Domaine Des statistiques démographiques et sociales
ZAM/80/003	Establishment of a Sectoral Planning Unit in the Ministry of Power, Transport and Communication	GHA/78/006	Technical Services Support
ETH/80/009	Feasibility Studies for Small-Scale Hydropower Development	LIB/77/002	Economic Planning
KEN/70/525	Development of Geothermal Resources	LIB/77/004	Economic Statistics
KEN/76/005	Energy Planning, Policy Programming	MAU/75/010	Statistical Training
KEN/79/002	Advisory Services in Petroleum	MLW/80/014	Statistical Training
MAR/79/003	Wind and Solar Power Resources in Rodrigues	NIR/74/017	General Statistics Office
BDI/78/009	Customs Training	NIR/75/007	Statistical Services
GAM/81/007	Improvement of Public Administration	SWA/68/001	Statistics
NER/79/021	Assistance à la mise en application	ANG/83/003	Project for Development and Women Integration
NER/81/021	Formation des techniciens	BEN/83/001	Préparation de la Table Ronde de Partenaires
RAF/80/013	Renforcement du Pouvoir de Négociation des Pays en Développement avec les Sociétés Transnationales Exportatrices de Produits Primaires	COI/79/021	Co-ordination of Foreign Aid
SIL/80/002	Assistance in the Review of Petroleum Refining Agreements and Operations	GAB/78/002	Technical Adviser in Planning
ZIM/83/002	Preparatory Assistance in Transfer Pricing Control	GAB/78/006	Management Controller
CMR/77/022	Serv. Central d'Organis. et Methodes (SCOM)	GAM/75/012	Strengthening of Economic Planning
MLI/76/006	Administrative Reform	GUI/79/001	Assistance au centre de préparation de projets
NER/79/008	Assistance to the Ministry of Public Administration	MAU/79/003	Assistance to the Disabled
NIR/72/022	Strengthening of the Institute of Administration	MLI/77/002	Assistance to the Ministry of Planning
PAF/78/011	Public Administration Training	MLI/82/017	Etudes Préliminaires pour Le Transfert
RAF/78/071	Reorganization of the Financial Management System of CAFRAD	NAM/78/001	Workshop on Socio-Economic Policies and Planning
RAF/79/011	Support for Mano River Union Secretariat	<u>UNFPA</u>	
		BDI/71/P01	Population Census
		CAF/72/P01	Assistance with Population Census
		CAF/78/P01	Civil Registration
		CAF/79/P01	Demographic Sample Survey
		GAB/77/P02	Population Census
		GBS/76/P02	Population Census

KEN/77/PO1 Population Census
 LES/73/PO1 Population Census
 LES/74/PO5 Registration of Births and Deaths
 LIR/79/PO1 Demographic Survey
 MAG/72/PO1 Population Census
 MAU/72/PO2 Demographic Census
 MLI/73/PO1 Population Census
 PRC/76/PO3 Civil Registration
 RAF/73/P22 UDEAC Regional Bureau
 RWA/74/PO1 Population Census
 SEN/82/PO3 Population Census
 SIL/79/PO3 Civil Registration
 UGA/78/PO1 Population Census
 URT/79/PO4 Analysis of 1978 Census
 RAF/77/PO3 Training in Demographic Studies

UNDP Trust Funds

BEN/81/TO1 UNO Mission on Planning and Programming
 GBS/81/TO1 Desertification Control Plng. and Prog.
 NAM/79/T30 Preparation of Plans for Prevention and Control of Econ. Crime
 LES/79/TO1 Assistance to Ministry of Natural Resources and Energy
 GAM/81/TO1 Strengthening Pump and Bore-Hole Maintenance System
 LES/75/TO5 Civil Engineer
 LES/75/TO8 Transport Commissioner
 LES/75/TO9 Chief Training Officer
 LES/77/TO1 Materials Testing Engineer
 NAM/79/T26 Establishment of a Statistical Unit

UN Funds-in-Trust

MOZ/80/XO6 Assistance to Electricity Supply Corporation - Associate Expert
 SWA/80/XO1 Associate Expert - Water and Sewerage Management
 COI/80/XO3 Water Resources (Associate Expert)
 MLI/77/XO3 Groundwater Exploration and Development (Associate Expert)
 MLW/81/XO6 Civil Engineering
 PRC/80/XO1 Economic Planning
 SEN/77/XO1 Assistance in Regional Planning
 NER/78/XO3 Administrative Reform
 NER/78/XO3 Assist. to Ministry of Public Service
 SEN/77/XO2 Economic Planning
 SEN/80/XO1 Associate Expert in Regional Planning
 SEN/80/XO2 Assistance to the Ministry of Planning
 SEN/80/SO1 Aménagement du Territoire
 SIL/78/XO1 Assistance in Development Planning
 SOM/76/XO1 Associate Expert for Population Survey
 SOM/82/XO1 Assistance in Dev. Planning
 SOM/82/XO2 Regional Planning
 SOM/82/XO4 Dev. and Planning Project (Phase II)
 SUD/78/XO2 Strengthening the Organization of Economic Budget Planning
 TOG/79/XO1 Regional Planning of Togo
 TOG/82/XO1 Regional Planning
 UGA/82/S10 Sectoral Review Missions for Third Cycle
 UPV/81/XO1 Assistance in Regional Planning
 URT/78/XO4 Associate Expert
 URT/76/XO9 Training Programme for Operational Physical Planners
 ZAM/78/XO1 Assistance to the National Commission for Dev. Planning
 ZAM/78/XO7 Assistance to the National Commission for Dev. Planning
 CAF/82/SO6 Joint UNDP/FAO/DTCD Investigation Programming
 CVI/81/SO4 Donors Conference Preparation
 CVI/82/WO1 Integrated Development of the Sao Joao Baptist

EQG/80/S19 Preparation of Round Table
 GAM/80/XO1 Strengthening of Economic Planning
 GBS/79/XO4 Regional Planning
 GBS/79/XO5 Economic Planning
 IVC/78/XO1 Evaluation of Social Programs
 KEN/81/SO7 Compendium on Technical Assistance to Kenya
 MAG/77/S11 Development of the Androy Region
 MAG/82/S17 Development of the Androy (Phase III)
 SUD/78/XO1 Economic Planning

Regular Programme

NAM/80/RO1 Survey of Water Resources and Requirements
 RAF/82/RO1 Seminar (Pilot Study) for LDCs on Low-Cost Groundwater Development for Rural Water Supply
 BDI/80/R77 Pilot Activities for Promoting Women Participation in Development
 RAF/76/RO2 Support to OMVS

AmericasUNDP

CUB/76/004 Laterites Research Centre
 DOM/78/004 Institutional Strengthening of the Mining Department
 PER/81/008 Estudio Técnico Económico de la Minería
 ARG/81/006 Desarrollo de los Recursos Hídricos en el Noreste Argentino
 BHA/78/003 Water Resource Development and Management
 ELS/78/005 Master Plan for Development and Multiple Use of the Water Resources
 PAR/82/005 Professional Training for River Navigation
 ECU/78/003 Energy Institute
 MEX/78/004 Technologies for the Exploration and Development of Geothermal Res.
 PER/82/001 Estudios Técnicos- Económicos de Energía
 STV/75/001 Electrical Inspection
 VEN/78/009 Assistance to the Ministry of Energy and Mines
 COL/79/021 Transport Terrestre Automotar
 COL/80/015 Revisión de los estudios del tren Metropolitano
 GUY/74/001 Establishment of a Topographic Division
 PAR/80/002 Majoramiento de la Navegación del Río Paraguay
 RLA/79/064 Fortalecimiento del Programa de Integración FISCA
 TRI/74/006 Surveying and Mapping
 COS/78/002 Public Administration Reform
 ELS/82/001 Administrative Reform
 MEX/78/006 Support in Public Sector Enterprises
 COL/79/005 International Seminar
 ECU/77/016 Public Administration
 BZE/79/002 Public Investment Project
 DMI/81/001 Reorganization of Citrus Processing
 STV/83/005 Advice on Purchase of Foreign Held Shares VINLEC
 TRI/81/001 Training and Advice on Relations with Transnational Corporation
 ARG/78/021 Assistance to INAAP
 BHA/78/006 Establishment of a Central Purchase Unit
 CHI/77/001 Administrative Reform and Regional Development
 HON/76/002 Improvement of Management in the Public Sector

JAM/78/005	Public Service Improvement and Training	<u>UN Funds-in-Trust</u>	
RLA/79/022	Advisory and Programme Support to Centre for Public Enterprises	PAN/78/X01	Planning and Promotion of Regional Development
RLA/79/047	Assistance to the Central Latin America Administration for Development.	PAN/79/X01	Planning and Promotion of Regional Development
BRA/79/001	Training in Tax Administration	PAN/82/X01	Planning Co-ordination and Management of Regional Development
COL/78/003	Modernization of Management of the Controller's Office	RLA/78/X02	Crime Prevention and Treatment of Offenders
HON/82/025	Financial Management Control System	RLA/79/X08	ILPES Training Programme
NIC/79/008	Reorganización del Sistema Presupuestario y de la Administración	RLA/79/S03	Latin American Institute for Economic and Social Planning
PAR/80/003	Strengthening of the Integrated Accounting System	RLA/80/X02	Strengthening TCS among Central American Countries
STK/82/001	Assistance to the St. Kitts/Nevis/Anguilla National Bank	RLA/83/X04	Project Formulation Mission to Bolivia and Peru
TRI/72/003	Tax Accountants (OPAS)	ANT/77/X01	Socio-Economic Development Planning (ANT/77/001)
VEN/78/001	Economic and Social Planning Programme	BAR/81/X01	Physical Planning
VEN/78/005	Assistance to CENDES	BVI/78/X01	Socio-Economic Development Planning
PAN/78/006	Regional Development Planning and Promotion	COL/81/S01	Planeamiento Agropecuario Nacional Regional
PER/82/005	Regional Planning	COS/80/X01	National Dev. Png.
RLA/78/009	Implementation of BCIE's Social Development	COS/80/X03	National Dev. Png.
STK/77/001	Physical Planning	DMI/77/X01	Socio-Econ. Dev. Png.
STL/78/001	Regional Planning and Plan Implementation	DMI/79/X01	Socio-Econ. Dev. Png. and Reconst.
SUR/82/002	Assessment of Social Needs	DOM/79/X03	Strengthening of Png. System
SUR/82/005	Fellowship in United Nations Procedures	HON/78/X04	Integrated Dev. of the Aguan Valley
TRI/72/006	Legal Adviser (Law Reform and Revision)	HON/79/X02	Aguan Valley Dev.
TRI/72/011	Establishment of an Institute of Marine Affairs	HON/79/X07	Integrated Dev. of the Aguan Valley
BOL/77/004	Programa de Desarrollo Estadístico	HON/81/X01	Aguan Valley Dev.
CAY/82/002	General Purpose Household Survey	HON/82/X01	National - Regional Png. Sys.
ECU/78/018	Asistencia al Desarrollo Estadístico	HON/82/X02	National - Regional Png. Sys.
ECU/78/020	Data Processing	NIC/79/S02	Information System (Health)
MEX/77/001	Improvement of National Accounts	NIC/80/S01	Support to the Reconstruction Programme
NIC/80/004	Support to the National Statistics System	DOM/81/X01	Associate Expert - Fortalecimiento del Departamento Minería
RLA/79/068	Assistance to the Board of Cartagena Agreement in General Programme	GUA/77/X02	Administration Development in the Public Sector
NAN/80/002		GUA/80/X01	Apoyo a la Planificación, la Información y la Gestión Pública
BOL/83/006	Centro de estudios de la Realidad Nacional	HAI/76/X01	Creation of a Demographic Analysis and Research Unit
COS/77/004	Implementation of National Development Planning	HAI/78/X02	Creation of a Demographic Analysis Unit
DMI/81/002	Economic Development Planning	HON/81/X03	Support to the Population Unit
ECU/74/004	Operational Planning		
GUA/80/001	Apoyo a la Planificación, la información		<u>Asia and the Pacific</u>
HON/78/006	Planning and Implementation of Dev.		
HON/82/002	Apoyo Puntual de Corto Plazo a la Secretaría		<u>UNDP</u>
MEX/77/004	Economic and Social Development Training	CPR/80/068	Coastal Engineering Research Centre
MEX/79/004	Regional Programming	PAK/73/032	Groundwater Investigations in Selected Areas of Baluchistan
MEX/83/002	Technical Co-operation	SRL/78/003	Development of the Coast Conservation Programmes
TCI/77/002	Fellowship in Business and Business Administration	THA/77/010	Studies of Small Hydropower Dams in North Thailand
		VIE/76/003	Hydraulic Work Studies
		VIE/76/004	Groundwater Exploration
		CPR/79/007	Geological Interpretation of Satellite Photos
<u>UNFPA</u>		CPR/80/062	Establishment of Inductively Coupled Plasma Spectrometry Lab.
ANT/80/PO1	Population Census	IND/75/103	Mineral Surveys in Uttar Pradesh (Phase III)
BAH/79/PO2	Training in Population Statistics	INS/80/011	Experimental Geochemical Exploration Programme
NIC/79/PO2	Population Census	NEP/78/010	Mineral Exploration Project
RLA/78/Pl4	Vital Statistics	PAK/78/022	Saindak Integrated Mineral Development
SUR/79/PO1	Population Census	RAS/77/037	Technical Support for Regional Offshore Prospecting in the East
URU/75/PO1	Civil Registration and Vital Statistics	VIE/80/024	Geological Research and Analysis
PAR/79/PO5	Research Studies on Relationships between Population and Regional Development	BGD/78/004	Strengthening the Planning and Implementation Cell of the Ministry of Petroleum and Mining
ECU/82/PO3	Population Education for Women		
BRA/73/PO1	Strengthening Reg. Planning Capability in Population Studies State of Maranhao		

CPR/80/063	Deep Borehole Surveying	<u>UN Funds-in-Trust</u>	
CPR/80/065	Technical Evaluation of Geothermal Resources and their Development - Beijing Area	RAS/82/SO5	Strengthening the Government Capab. in Planning and Implem.
IND/77/008	Geophysical Data Processing	SAM/81/XO1	Upgrading of Development Planning Samoa
INS/81/010	Highway Planning	TTP/79/XO2	Assistance in Dev. Planning
LAO/78/011	Cartography of the Se Bang Fa	TTP/79/XO3	Economic Planning and Implementation
FIJ/74/002	Fellowship for Post Graduate	TTP/81/XO2	Dev. Planning for the Federated States of Micronesia
NIU/74/001	Fellowship to attend Administration	TTP/81/XO3	Dev. Planning for the FSM
SOI/79/001	Public and Business Administrative Training	VIE/76/SO5	Building Site Surveys
TON/80/005	Administrative Training	AFG/76/XO3	Tourism Development
VAN/81/001	Second Phase of Staff Survey	BRU/79/XO1	National Accounts
IND/81/012	Training in Development Administration		
IND/81/043	Tax Administration	<u>Regular Programme</u>	
MDU/82/002	Reconstituting the Maldivian Service	BOL/83/RO1	Training of Director of National Federation of Mothers' Clubs
CPR/81/019	Advisory Assistance to CCPIT on International Trade Law	CPR/82/RO1	Training in Auditing
PAK/76/010	Development Studies		
PAK/80/001	Technical Assistance for O and M Div.		
MAL/77/012	Management and Evaluation of Public Enterprises	<u>Middle East, Mediterranean, Europe and Interregional (MEMEI)</u>	
ROK/82/005	Dev. Pub. Enterprise Performance Info System	<u>UNDP</u>	
SAM/81/006	Financial Secretary	TUR/75/063	Remote Sensing Centre
THA/79/001	Establishment of Perf. Audit - THAI Audit Council	TUR/75/066	Establishment of a Rock and Soil Mechanic Technical Centre
TON/80/001	Tonga Dev. Bank Management Direct - OPAS	TUR/77/004	Assistance to MTA Technological Laboratories
VAN/81/005	Assistance to the National Planning and Statistical Office	TUR/78/029	Strengthening DSI Research and Development Capability
SPF/77/004	Assistance to the Cook Islands' Dev. Admin.	ALB/72/004	Bourses Dans les Domaines de Compétence de CTPD
TON/78/001	Development Planning and Plan Implementation	CYP/77/009	Energy Conservation and Development
TTP/80/002	Dev. Plng. for the Federated States of Micronesia	INT/78/008	Symposium on State Petroleum Enterprises in Developing Countries
VAN/80/003	Assistance to Legal Services	JOR/76/004	Geothermal Exploration
MON/75/009	Establishment of a Computer Centre	TUR/71/545	Establishment of a Petroleum Development Centre
NEP/78/026	Strengthening the National Computer Centre	TUR/81/008	Establishment of a Petroleum Development Centre (Phase II)
PAK/73/004	SIND Bureau of Statistics	YUG/78/001	Retorting of Oil Shales
SPF/77/009	Assistance to Statistics	YUG/82/001	Development and Utilization of Aleksinac Oil Shales
SRL/78/024	Assistance to the Department of Statistics	CZE/82/004	Fellowship Training in Transport
AFG/78/012	Community Development BAHARAK	JOR/75/013	Assistance to Lands and Survey Department
CKI/77/004	Assistance to the Central Planning Bureau	LEB/78/001	Road Survey
HOK/82/003	Fellowship in Community Development	ROM/76/004	Underground Railway Construction
MAL/77/011	Monitoring Regional Development Authorities	ROM/76/024	Highway Construction
<u>UNFPA</u>		TUR/78/009	Port Rehabilitation
BGD/79/PO6	1981 Census	TUR/82/016	Assistance for the Light Rapid Transit Project of Ankara
BUR/73/PO1	Population Census	YUG/72/020	Reconstruction and Modernization of a Complex Traffic and Transport System
CKI/76/PO1	Population Census	CYP/80/004	Statistical Sampling in Auditing
CPR/82/PO1	Census Utilization	TUR/77/046	Modernization of the Government Acc.
CPR/82/PO3	Printing of Census Results	RAB/78/023	Reorganization of Financial System of CAFRAD
LAO/76/PO2	Pilot Census	INT/78/028	Seminar on Host Government Dealings with Transnational Corporation
MAL/79/PO7	Strengthening National Reg. Department	RAS/80/011	Technical Support on Primary Export Commodities
MON/77/PO3	Population Census	CZE/78/005	Fellowship in the Field of Competence of UN/DTCD
NEP/78/PO3	Population Census	INT/74/043	Advisory Services Int'l. Centre Public Enterprises
NEP/78/PO4	Population Census	KUW/79/006	Improvement of Supply Management
NEP/78/PO5	Cartography for Census	QAT/80/002	Reorganization of the Dept. of Civil Servants Affairs
PNG/76/PO4	Population Census	RAB/79/008	Advisory and Programme Support to the ICPE
SAM/74/PO1	Census Analysis	CYP/81/006	Financial Systems, Powers and Policies of Municipalities
SRL/78/PO3	1981 Census	CYP/81/008	Training Programme on Performance and Development
PNG/74/PO1	Development of Teaching and Research Programme in Demography at University of Papua New Guinea	JOR/82/001	Fellowship in Economics
TTD/80/PO1	Advisory Services for the Processing and Analysis of 1980 Pop. Census		
<u>UNDP Trust Funds</u>			
AFG/79/TO6	Rehabilitation of Transit Warehouses		
MDV/82/TO1	Strengthening National Planning Capabilities in Science and Tech.		

Table 17. DTCD: Cost of equipment ordered by country of procurement
(US dollars)

Country	Cost of equipment ordered	Country	Cost of equipment ordered
Afghanistan	1 400.00	Madagascar	18 380.00
Angola	22 514.00	Malawi	9 809.70
Australia	61 160.38	Maldives	2 000.00
Austria	78 796.27	Mali	362 524.88
Bangladesh	117 492.81	Mauritania	17 901.00
Belgium	133 800.86	Mauritius	1 000.00
Benin	91 986.00	Mozambique	8 194.00
Bolivia	9 694.00	Nepal	11 103.00
Botswana	3 136.00	Netherlands	130 047.16
Burma	2 050.00	New Zealand	2 215.55
Burundi	33 141.00	Nicaragua	2 500.00
Canada	790 829.36	Niger	57 250.00
Cape Verde	5 023.00	Norway	28 484.76
Central African Republic	17 631.50	Pakistan	38 083.00
Chad	13 200.00	Panama	4 760.00
Chile	223 250.00	Paraguay	4 944.00
China	63 350.00	Peru	1 474.00
Colombia	9 174.31	Philippines	26 889.40
Comoros	5 000.00	Puerto Rico	4 705.09
Congo	6 500.00	Qatar	16 846.00
Costa Rica	15 595.00	Regional - Africa	49 043.00
Cuba	45 000.00	Regional - Bureau for Arab States	31 163.96
Democratic Yemen	15 928.00	Rwanda	45 662.00
Denmark	25 202.84	Samoa	330.00
Djibouti	2 000.00	Sao Tome	3 000.00
Ecuador	300.00	Saudi Arabia	15 979.00
Egypt	13 796.00	Senegal	46 264.00
El Salvador	24 816.35	Sierra Leone	37 211.22
Equatorial Guinea	44 694.00	Singapore	122 755.39
Ethiopia	7 365.00	Somalia	9 262.00
Fiji	1 780.00	Spain	16 494.70
Finland	88 992.04	Sri Lanka	2 948.80
France	1 689 711.00	Sudan	6 660.00
Gambia	26 156.00	Swaziland	15 918.00
Germany, Federal Republic of	1 044 729.09	Sweden	340 319.85
Ghana	1 000.00	Switzerland	405 763.56
Grenada	2 658.00	Syrian Arab Republic	219 800.00
Guatemala	14 784.00	Thailand	39 580.00
Guinea	2 000.00	Togo	18 443.00
Guinea-Bissau	53 965.00	Trinidad + Tobago	35 000.00
Haiti	14 040.00	Upper Volta	28 170.00
Honduras	5 000.00	Union of Soviet Socialist Republics	3 501.72
Hong Kong, Territory of	166 408.65	United Kingdom	1 962 338.63
Indonesia	52 525.00	United Republic of Tanzania	9 931.82
Interregional	81 225.60	United States of America	7 049 651.60
Iraq	2 000.00	Uruguay	12 500.00
Italy	4 339 647.89	Zaire	78 297.00
Ivory Coast	7 750.00	Zambia	1 500.00
Japan	1 092 156.96		
Jordan	69 195.00		
Kenya	10 114.00		
Laos People's Democratic Republic	2 500.00		
Liberia	127 952.49		

Table 18. DTCD: Cost of subcontracts by country of subcontractor
(US dollars)

Project number	Country of subcontractor	Amount of contract	Project number	Country of subcontractor	Amount of Contracts
<u>A. UNDP funds</u>					
ALG/81/011	Switzerland	1 558.00	MLI/82/017	Mali	21 000.00
ANG/78/017	USA	2 449.00	MLI/82/007	Mali	72 500.00
BDI/81/007	USA	20 000.00	MLW/81/003	Malawi	54 413.00
BDI/81/007	USA	190.00	NIC/80/021	Argentina	18 000.00
BDI/81/007	United Kingdom	3 982.00	PAK/80/033	France	287 478.00
BEN/77/006	Benin	25 000.00	PAN/81/006	Panama	35 413.00
BEN/78/004	Benin	7 200.00	PAR/82/007	Paraguay	120 000.00
BGD/83/003	France	34 000.00	PHI/79/004	USA	2 170.00
BGD/79/010	United Kingdom	64 208.00	PHI/79/004	United Kingdom	32 000.00
BOL/81/001	Bolivia	25 000.00	ROK/82/005	USA	47 474.00
CAR/80/001	Caribbean	2 963.00	SRL/78/038	Sri Lanka	5 000.00
CAR/80/001	Caribbean	5 741.00	THA/82/002	Italy	235 000.00
CAR/80/001	Caribbean	4 500.00	UPV/83/002	Upper Volta	453 500.00
CMR/81/005	Canada	75 000.00	UPV/83/002	Upper Volta	217 900.00
CPR/81/011	Cameroon	72 886.00	UPV/83/002	Upper Volta	775 300.00
CMR/81/005	USA	3 000.00	UPV/83/002	Upper Volta	69 900.00
CHI/79/004	Chile	5 130.00	UPV/83/002	Upper Volta	96 900.00
CPR/81/011	Italy	1,199 688.00	VIE/80/054	India	79 280.00
CPR/81/011	Italy	198 425.00	ZAI/83/001	Zaire	326 500.00
CPR/81/011	Italy	1,395 656.00			
CPR/80/028	USA	12 420.00	<u>B. UNFPA funds</u>		
GBS/77/001	Portugal	880 000.00	HAI/80/P01	Dominican Rep.	18 912.00
HAI/79/001	France	45 000.00	HAI/80/P01	Dominican Rep.	3 728.00
HAI/80/001	USA	3,320.00			
HAI/80/001	USA	1 000.00			
HAI/80/001	USA	6 500.00			
HON/82/001	United Kingdom	1 100 000.00	<u>C. Trust funds</u>		
HON/82/025	Venezuela	289 120.00	GAM/82/T01	France	101 160.00
IND/75/056	Canada	210.00			
INS/78/058	Australia	19 500.00			
IRA/82/006	Germany, Federal Rep.of	12 000.00			
KEN/82/001	Italy	550 000.00			
MLI/80/005	France	254 442.31			
MLI/82/007	Upper Volta	11 500.00			
MLI/82/017	Mali	10 000.00			

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