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PROPOSED PROGRAMME BUDGET FOR THE BIENNIUM 1988-1989\*

PART IV. ECONOMIC, SOCIAL AND HUMANITARIAN ACTIVITIES

Section 6. Department of International Economic and Social Affairs

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\* The programme budget as approved by the General Assembly will be issued in its entirety as Official Records of the General Assembly, Forty-second Session, Supplement No. 6 (A/42/6/Rev.1).

## SECTION 6. DEPARTMENT OF INTERNATIONAL ECONOMIC AND SOCIAL AFFAIRS

TABLE 6.1. ANALYSIS OF OVERALL COSTS

(Thousands of United States dollars)

## DIRECT COSTS

## (1) Regular budget

1986-1987 appropriation	Estimated additional requirements								1988-1989 estimates
	Revaluation of 1986-1987 re- source base (at revised 1987 rates)		Resource growth (at revised 1987 rates)		Inflation in 1988 and 1989		Total increase		
	\$	%	\$	%	\$	%	\$	%	
55 783.5	(3 895.9)	(6.9)	612.2	1.0	1 977.5	3.5	(1 306.2)	(2.3)	54 477.3

## Analysis of real growth (at revised 1987 rates)

(1) Total revalued 1986-1987 resource base	Resource growth				(5) Rate of real growth over (1)
	(2) Actual	(3) Less non-recurrent items	(4) Plus delayed growth (new posts)	(5) Adjusted	
51 887.6	612.2	595.5	-	16.7	-

## (2) Extrabudgetary resources

	1986-1987 estimated expenditures	1988-1989 estimated expenditures
(a) Services in support of:		
(i) Other United Nations organizations	-	-
(ii) Extrabudgetary programmes	2 003.2	2 203.2
Total (a)	2 003.2	2 203.2

TABLE 6.1 (continued)

	1986-1987 estimated expenditures	1988-1989 estimated expenditures
<b>(b) Substantive activities</b>		
Trust Fund for Development Planning and Projections	230.0	-
Trust Fund for Social Development	10.0	-
Trust Fund for the Mobilization of Personal Savings in Developing Countries	80.0	60.0
Trust Fund for International Co-operation for Development	80.0	-
Trust Fund for International Comparison Project	10.0	10.0
Trust Fund for Shipping Statistics	393.1	390.0
Statistical Services Revolving Fund	528.1	544.0
United Nations Children's Fund	232.0	255.2
United Nations Children's Fund (infant mortality studies)	34.0	-
Trust Fund for Preparatory Activities of the 1985 World Conference to Review and Appraise the Achievements of the United Nations Decade for Women	220.0	-
Trust Fund for Social Defence	76.0	-
Trust Fund for Aging	300.0	-
Trust Fund for the International Year of Disabled Persons	550.0	-
Trust Fund for the Government of Norway's Contribution to the International Year of Disabled Persons	200.0	-
Trust Fund for the International Youth Year	150.0	-
Trust Fund for Interest on the Contribution to the United Nations Special Account	220.0	-
Trust Fund for the Macrothesaurus Project	10.0	-
<b>Total (b)</b>	<b>3 323.2</b>	<b>1 259.2</b>
<b>(c) Operational projects</b>	<b>31 000.0</b>	<b>31 000.0</b>
<b>Total (c)</b>	<b>31 000.0</b>	<b>31 000.0</b>
<b>Total (a), (b) and (c)</b>	<b>36 326.4</b>	<b>34 462.4</b>
<b>Total, direct costs</b>	<b>88 939.7</b>	

TABLE 6.2. ANALYSIS OF REVALUED 1986-1987 RESOURCE BASE  
(AT REVISED 1987 RATE)

(Thousands of United States dollars)

Programme	Additional requirements										Total revalued 1986-1987 resource base (10) (1)+(9)
	1986-1987 appropriation (1)	Non-recurrent items (2)	Delayed impact of 1986-1987 growth	Other objects	Established posts (3)	Established posts (4)	Other objects of expenditure (5)	Special adjustments (6)	Total (7)	Net additional requirements (8)	
<b>A. Executive direction and management</b>	2 833.3	18.2	-	-	19.0	2.8	(232.6)	(210.8)	(229.0)	2 604.3	
<b>B. Programmes of activity:</b>											
1. Global development issues and policies	11 517.5	21.9	-	-	83.8	6.7	(814.8)	(724.3)	(746.2)	10 771.3	
2. Survey of the energy situation in its international context	1 616.9	-	-	-	8.8	1.8	(117.8)	(107.2)	(107.2)	1 509.7	
3. Economic and technical aspects of marine affairs	1 741.3	4.0	-	-	9.7	2.0	(140.1)	(128.4)	(132.4)	1 608.9	
4. Analysis of world population	4 771.1	10.1	-	-	31.3	2.4	(306.0)	(272.3)	(282.4)	4 488.7	
5. Global social development issues	10 102.0	163.1	-	-	343.8	21.8	(738.4)	(372.8)	(535.9)	9 566.1	
6. World statistics	15 424.3	277.5	-	-	178.8	16.7	(1 172.2)	(976.7)	(1 254.2)	14 170.1	

TABLE 6.2 (continued)

	(1)	Additional requirements							Net additional requirements	Total revalued 1986-1987 resource base (10) (1)+(9)
		Delayed impact of 1986-1987 growth	Other objects of expenditure (2)	Established posts (3)	Established posts (4)	Other objects of expenditure (5)	Special adjustments (6)	Total (7)		
Programme										
C. Programme support										
1. Programme planning and co-ordination	5 729.4	33.4	98.9	-	38.0	5.2	(552.4)	(410.3)	(443.7)	5 285.7
2. Administration and common services	2 047.7	-	-	-	27.1	6.1	(198.1)	(164.9)	(164.9)	1 882.8
Total	55 783.5	528.2	98.9	-	740.3	65.5	(4 272.4) <sup>a/</sup>	(3 367.7)	(3 895.9)	51 887.6

<sup>a/</sup> These adjustments relate to: (a) the revised 1988-1989 vacancy rates and in addition (b) for the Programme planning and co-ordination programme, the transfer to section 1 (World Food Council) of the contribution due from the United Nations in respect of its participation in the activities of the ACC Sub-Committee on Nutrition.

TABLE 6.3. REGULAR BUDGET, DIRECT COSTS: SUMMARY OF 1988-1989 REQUIREMENTS AND RATES OF REAL GROWTH, BY PROGRAMME

(Thousands of United States dollars)

Programme	Estimated additional requirements						Rates of real growth 1988-1989 estimates %
	1986-1987 appropriation	Revaluation of 1986-1987 resource base (at revised 1987 rates)	Resource growth (at revised 1987 rates)	Inflation in 1988 and 1989	Total increase \$	%	
A. Executive direction and management	2 833.3	(229.0)	52.2	120.6	(56.2)	(1.9)	2 777.1 1.5
B. Programmes of activity:							
1. Global development issues and policies	11 517.5	(746.2)	168.0	501.8	(76.4)	(0.6)	11 441.1 (0.7)
2. Survey of the energy situation in its international context	1 616.9	(107.2)	(27.2)	67.4	(67.0)	(4.1)	1 549.9 (3.0)
3. Economic and technical aspects of marine affairs	1 741.3	(132.4)	(22.9)	72.4	(82.9)	(4.7)	1 658.4 (1.6)
4. Analysis of world population	4 771.1	(282.4)	85.9	209.6	13.1	0.2	4 784.2 1.4
5. Global social development issues	10 102.0	(535.9)	154.0	52.0	(329.9)	(3.2)	9 772.1 0.9
6. World statistics	15 424.3	(1 254.2)	310.5	633.5	(310.2)	(2.0)	15 114.1 0.7

TABLE 6.3 (continued)

	Estimated additional requirements					Rates of real growth		
	Revaluation of 1986-1987 resource base (at revised 1987 rates)	Resource growth (at revised 1988 and 1989 rates)	Inflation in 1988 and 1989	Total increase	1988-1989 estimates			
Programme				\$	%	%		
<b>C. Programme support</b>								
1. Programme planning and co-ordination	5 729.4	(443.7)	(60.9)	236.8	(267.8)	(4.6)	5 461.6	(1.7)
2. Administration and common services	2 047.7	(164.9)	(47.4)	83.4	(128.9)	(6.2)	1 918.8	(2.5)
<b>Total</b>	<b>55 783.5</b>	<b>(3 895.9)</b>	<b>612.2</b>	<b>1 977.5</b>	<b>(1 306.2)</b>	<b>(2.3)</b>	<b>54 477.3</b>	<b>-</b>

TABLE 6.4. REGULAR BUDGET, DIRECT COSTS: SUMMARY OF 1988-1989 REQUIREMENTS AND RATES OF REAL GROWTH, BY OBJECT OF EXPENDITURE

(Thousands of United States dollars)

Objects of expenditure	1986-1987 appropriation	Estimated additional requirements				1988-1989 estimates	Rates of real growth %
		Revaluation of 1986-1987 resource base (at revised 1987 rates)	Resource growth (at revised 1987 rates)	Inflation in 1988 and 1989	Total increase		
Established posts	38 254.8	(2 491.0)	-	1 353.5	(1 137.5)	37 117.3	-
General temporary assistance	162.3	2.5	-	7.5	10.0	172.3	-
Consultants	619.0	12.3	(189.8)	17.2	(160.3)	458.7	(30.0)
Overtime	151.5	2.2	(46.2)	4.8	(39.2)	112.3	(30.0)
Ad hoc expert groups	312.8	(91.5)	(13.0)	8.3	(96.2)	216.6	(5.8)
Temporary posts	190.2	(190.2)	152.4	7.1	(30.7)	159.5	-
Common staff costs	13 316.6	(916.6)	53.0	451.3	(412.3)	12 904.3	-
Representation allowances	41.6	-	-	-	-	41.6	-
Travel of representatives	176.8	2.6	-	8.2	10.8	187.6	-
Travel of staff to service meetings	34.8	(34.8)	-	-	(34.8)	-	-
Other official travel of staff	658.8	16.7	(101.4)	21.9	(62.8)	596.0	(15.0)
Contractual services	36.6	0.6	-	1.7	2.3	38.9	-
External printing and binding	882.0	13.7	(4.1)	39.8	49.4	931.4	(0.4)
Honoraria	142.0	-	-	-	-	142.0	-
Rental and maintenance of equipment	318.8	4.8	359.6	30.6	395.0	713.8	111.1
Communications	71.0	1.1	-	3.3	4.4	75.4	-
Hospitality	3.7	0.1	-	0.1	0.2	3.9	-
Supplies and materials	59.9	1.4	(1.6)	2.4	2.2	62.1	(2.6)
Furniture and equipment	143.4	(143.3)	390.1	16.1	262.9	406.3	-
Replacement of word-processing equipment	55.1	0.9	13.2	2.8	16.9	72.0	23.5
Participation-seminar/training	151.8	(87.4)	-	0.9	(86.5)	65.3	-
<b>Total</b>	<b>55 783.5</b>	<b>(3 895.9)</b>	<b>612.2</b>	<b>1 977.5</b>	<b>(1 306.2)</b>	<b>54 477.3</b>	<b>-</b>



TABLE 6.5. POST REQUIREMENTS

Organizational unit: Department of International Economic and Social Affairs

Professional category and above	Established posts		Temporary posts				Total	
	Regular budget		Regular budget		Extrabudgetary resources			
	1986-1987	1988-1989	1986-1987	1988-1989	1986-1987	1988-1989		1986-1987
USG	1	1	-	-	-	-	1	1
ASG	4	4	-	-	-	-	4	4
D-2	8	8	-	-	-	-	8	8
D-1	26	26	-	5	5	5	31	31
P-5	57	57	-	4	4	4	61	61
P-4	78	78	-	-	-	-	78	78
P-3	66	66	-	2	2	2	68	68
P-2/1	51	51	-	2	2	2	53	53
<b>Total</b>	<b>291</b>	<b>291</b>	<b>- a/</b>	<b>13</b>	<b>13</b>	<b>13</b>	<b>304</b>	<b>304</b>

General Service category

Principal level	32	32	-	-	-	-	32	32
Other levels	199	199	-	11	11	11	210	210

<b>Total</b>	<b>231</b>	<b>231</b>	<b>- a/</b>	<b>11</b>	<b>11</b>	<b>11</b>	<b>242</b>	<b>242</b>
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<b>Grand total</b>	<b>522</b>	<b>522</b>	<b>-</b>	<b>24</b>	<b>24</b>	<b>24</b>	<b>546</b>	<b>546</b>
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a/ Excludes one P-4 post and two General Service posts that were approved for 24 work-months on a non-recurrent basis.

b/ Excludes one P-4 post for 14 work-months and two General Service posts for 24 work-months that have been proposed on a non-recurrent basis (see para. 6.78 below).

## DEPARTMENT OF INTERNATIONAL ECONOMIC AND SOCIAL AFFAIRS

6.1 The Department of International Economic and Social Affairs (DIESA) was established by General Assembly resolution 32/197 of 20 December 1977 on the restructuring of the economic and social sectors of the United Nations system. Its functions and responsibilities are set out in the manual of the Organization (ST/SGB/161 of 23 March 1978).

6.2 These functions have the purpose of:

(a) Assisting the intergovernmental and expert bodies by furnishing documentation which would serve them in their deliberations and promote their negotiations, whether in the form of recurrent surveys and reports or in the form of ad hoc reports or replies to inquiries;

(b) Identifying and bringing to the attention of Governments emerging economic and social issues of international concern, and providing relevant information and analysis about global trends in international economic and social conditions and about significant links between national and international policies;

(c) Bringing issues in these areas to the attention of the public and the international community in order to enhance awareness of the need for international co-operation.

6.3 The programme of global development issues and policies groups together eight subprogrammes that are all directed to the study and analysis of world economic and social development and of national and international policy issues in these areas, with a view to enhancing the contribution of the United Nations to achieving progress in the field of development. This work includes (a) the monitoring and assessment of the short-term outlook and the long-term trends and prospects in the world economy, with special emphasis on such international development issues as external indebtedness and transfer of resources; (b) synthesis of development issues, drawing, as necessary, on all relevant parts of the United Nations system with particular reference to such matters as the mobilization of resources and the role of indigenous entrepreneurs in economic development; and (c) interdisciplinary research on topics and methodologies that are of relevance to analysis and policy formulation in these areas.

6.4 The principal reports to be produced under this programme will be:

(a) The annual World Economic Survey, which will draw heavily on the data base maintained and updated by the Office for Development Research and Policy Analysis and on the general monitoring of economic and social trends and policy issues in all sectors of the world economy;

(b) Reports on medium-term and long-term socio-economic developments based on the office's global econometric model and data banks and on relevant work of the United Nations system;

(c) The quadrennial Report on the World Social Situation analysing emerging socio-economic issues and exploring links between social and economic aspects of development.

6.5 There will continue to be two main features of the energy programme. The first aspect of the programme will survey and monitor the world energy situation

and prospects in their international context. In addition, it will encompass the analysis of emerging international energy issues and problems, including energy exploration and development in developing countries. Special attention will be given to identifying areas for expanding co-operation among developing countries in energy. In the second area of work the emphasis will be placed on promoting the implementation of the Nairobi Programme of Action for the Development and Utilization of New and Renewable Sources of Energy. The activity of this subprogramme will also contribute to the co-ordination of activities in the United Nations system in the field of new and renewable sources of energy and will continue to monitor, collect and report on multilateral, bilateral and other programmes in this field as well as financial resources for the implementation of the Nairobi Programme of Action.

6.6 The programme of economic and technical aspects of marine affairs will be directed towards assisting and encouraging efforts to incorporate marine resources and their uses into the development process. During the two previous bienniums of the medium-term plan period, the programme has helped a number of countries, particularly developing countries, to strengthen their capacity in making policies and plans for, and in managing the development of, the resources and uses of their coastal areas and thus in incorporating the marine dimension in their development process. Since the exclusive economic zone has now emerged as a major concern in marine affairs among Member States, following the adoption of the Convention on the Law of the Sea, more emphasis will be given to research and studies that would meet the needs of developing countries for marine resource planning, management and development within the wider marine areas under their jurisdiction.

6.7 The work programme on Population will continue to be oriented towards the implementation of the recommendations of the 1984 International Conference on Population. Emphasis will continue on the monitoring of population trends and policies for all countries and regions at the global level, as well as the change in the population structure, particularly with regards to aging. Within the overall framework of the monitoring and review and appraisal, special attention will be given to the relationship between the role and status of women and population.

6.8 The capability of the programme will be further strengthened to enable analysis of demographic trends and their relationship to social and economic factors and an assessment of changes in the formulation and implementation of population policies, with attention given to the relevance of population policies, and to other policies that have indirect influence on basic trends in fertility, mortality, internal migration and population distribution.

6.9 In the programme of global social development issues emphasis will be placed on the monitoring, review and appraisal of the implementation of the Forward-looking Strategies for the Advancement of Women and on the research and policy analysis with regard to the integration of women in development, particularly in relation to the World Survey on the Role of Women in Development. Work will also continue on the establishment and monitoring of effective instruments and standards relating to the status of women, such as the Convention on the Elimination of All Forms of Discrimination Against Women.

6.10 Special attention will be directed to social policy and social development and in carrying out the recommendations of the 1987 Interregional Consultation on Developmental Social Welfare Policies and Programmes with a view to identifying

social goals, policies and strategies to the year 2000. Monitoring, evaluation and implementation of the guidelines and plans of action on aging, youth and disabled persons will continue, as will the follow-up to the quinquennial United Nations Congress on the Prevention of Crime and the Treatment of Offenders.

6.11 Under the world statistics programme highest priority will be given to work on revising the System of National Accounts and linkages with the System of Balances of the National Economy and the harmonization and revision of economic classifications. These activities are of fundamental importance to economic and development planning at the national, regional and global levels as well as macro-economic analysis and the monitoring of economic trends and patterns.

6.12 In support of the 1985-1994 round of population and housing censuses, new technical publications on demographic statistics methods intended to help countries will be given special emphasis. Work on social statistics and indicators for special population groups, particularly women, children and disabled persons, will receive high priority, and work on levels of living and patterns of consumption will be initiated.

6.13 In addition, specific attention will be given to the use, to the fullest extent possible, of up-to-date communication and computer technologies for statistical data collection, processing and dissemination, to make the whole process more efficient and effective in meeting the wide variety of user's needs.

6.14 In the programme, Programme planning and co-ordination, activities will be carried out to ensure the effective planning and implementation of activities in the economic and social fields, as well as in promoting inter-agency co-operation and joint planning in areas of common concern within the United Nations system. Special attention will continue to be given to the capacity of the United Nations to monitor programme performance on an effective and continual basis, and to the development and implementation of the internal evaluation process. In addition, further emphasis will be placed on improving the methodology for co-ordination, in particular cross-organizational programme analysis (COPAs), cross-organizational reviews, and system-wide medium-term plans; the resources planning function of the Department and improving the relationship with the non-governmental organizations in the economic and social fields.

6.15 As regards extrabudgetary funds, an amount of \$31.0 million, which is estimated under operational projects, is distributed as follows: \$28.7 million under "World statistics", \$600,000 under "Global social development issues" and \$1.7 million under "Analysis of world population". The amount for Statistics and Social development relates to technical co-operation activities where the United Nations is the executing agency. In these cases, the Statistical Office or the Centre for Social Development and Humanitarian Affairs (CSDHA) is responsible for providing substantive backstopping to the projects while the Department of Technical Co-operation for Development (DTCD) is responsible for providing administrative support. This amount is reported in the footnote to table 1 in section 7, DTCD, of the programme budget. The amount for Population relates to funds made available to the Population Division by UNFPA for the preparation of a number of technical publications to be distributed in developing countries. Although a similar amount was shown in previous bienniums under substantive activities, it is more appropriate to report it under operational projects, paying due regard to the source of the funds. Accordingly, the estimates formerly provided in respect of UNFPA under substantive activities in this programme are eliminated.

A. Executive direction and management

TABLE 6.6. ANALYSIS OF OVERALL COSTS

(Thousands of United States dollars)

(1) Regular budget

Main objects of expenditure	1986-1987 appropriation	Estimated additional requirements				Total increase	1988-1989 estimates
		Revaluation of 1986-1987 resource base (at revised 1987 rates)	Re-source growth (at revised 1987 rates)	Inflation in 1988 and 1989			
Established posts	1 927.0	(159.0)	-	81.4	(77.6)	1 849.4	
Consultants	60.3	0.8	(18.4)	2.0	(15.6)	44.7	
Common staff costs	668.6	(54.6)	-	27.1	(27.5)	641.1	
Representation allowances	14.0	-	-	-	-	14.0	
Travel of staff to service meetings	7.6	(7.6)	-	-	(7.6)	-	
Other official travel of staff	123.9	1.8	(18.9)	4.9	(12.2)	111.7	
Rental and maintenance of equipment	8.7	-	82.7	4.1	86.8	95.5	
Furniture and equipment	10.6	(10.6)	10.6	0.7	0.7	11.3	
Replacement of word-processing equipment	12.6	0.2	(3.8)	0.4	(3.2)	9.4	
<b>Total</b>	<b>2 833.3</b>	<b>(229.0)</b>	<b>52.2</b>	<b>120.6</b>	<b>(56.2)</b>	<b>2 777.1</b>	

Analysis of real growth (at revised 1987 rates)

(1) Total revalued 1986-1987 resource base	Resource growth				Rate of real growth (5) over (1)
	(2) Actual	(3) Less non-recurrent items	(4) Plus delayed growth (new posts)	(5) Adjusted	
2 604.3	52.2	10.6	-	41.6	1.5%

(2) Extrabudgetary resources

Total	2 777.1
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TABLE 6.7. POST REQUIREMENTS

Programme: Executive direction and management

	Established posts		Temporary posts		Total
	Regular budget		Extrabudgetary resources		
	1986-1987	1988-1989	1986-1987	1988-1989	
Professional category and above					
USG	1	1	-	-	1
ASG	1	1	-	-	1
D-1	1	1	-	-	1
P-5	2	2	-	-	2
P-4	6	6	-	-	6
P-3	3	3	-	-	3
<b>Total</b>	<b>14</b>	<b>14</b>	<b>-</b>	<b>-</b>	<b>14</b>
General Service category					
Other levels	10	10	-	-	10
<b>Total</b>	<b>10</b>	<b>10</b>	<b>-</b>	<b>-</b>	<b>10</b>
<b>Grand total</b>	<b>24</b>	<b>24</b>	<b>-</b>	<b>-</b>	<b>24</b>

## A. Executive direction and management

6.16 This programme encompasses the functions of the Under-Secretary-General and the staff of his immediate Office. This Office is responsible for providing overall policy direction, management, leadership and supervision to all the programmes of the Department. The Office is also responsible for ensuring a co-ordinated, multidisciplinary approach to global socio-economic research analysis and programming and co-ordination activities. The Office is also responsible for initiating special studies and projects which transcend individual departmental programmes.

### Subprogramme 1. Executive direction and management

#### (a) Resource requirements:

Regular budget: \$2,193,900 (79 per cent of programme total).

(b) Reference: This subprogramme does not fall within the programme structure of the medium-term plan.

#### (c) Programme elements:

##### 1.1 Executive and policy direction

No final output. The activity includes formulation and implementation of policies and procedures for the Department and co-ordination of its activities; communication of instructions and policies to the departmental units concerned; promotion of links with other units and organizations within and without the United Nations; provision of guidelines on preparations for United Nations conferences and years that are the responsibility of the Department; and maintenance of contact with representatives of Member States.

##### 1.2 Documents clearance and publications

No final output. The activity includes establishment of pre-session documentation forecasts; maintaining an overall review of all the Department's publications programme; monitoring of availability of documentation to legislative bodies and clearing of all documents and publications emanating from the Department.

##### 1.3 Liaison with non-governmental organizations

#### Output:

(i) Reports to the Committee on Non-governmental Organizations on (a) new applications for consultative status received from non-governmental organizations (fourth quarter, 1988); (b) new requests for reclassification received from non-governmental organizations (fourth quarter, 1988); (c) deferred requests for consultative status and for reclassification (fourth quarter, 1988); (d) quadrennial reports on the activities of non-governmental organizations in Categories I and II consultative status with the Economic and Social Council (fourth quarter, 1988); (e) survey of non-governmental organizations on areas and types of activity in the economic and social sectors (fourth quarter, 1988).

(ii) Substantive servicing of the Committee on Non-governmental Organizations (first quarter, 1989).

(iii) Technical publications: (a) List of non-governmental organizations in consultative status with the Economic and Social Council (third quarter, 1988; third quarter, 1989); (b) calendar of meetings open to participation of non-governmental organizations under the auspices of different United Nations bodies (third quarter, 1988; second quarter, 1989).

#### Subprogramme 2. Resources planning for DIESA

(a) Resource requirements:

Regular budget: \$583,200 (21 per cent of programme total).

(b) Reference: This subprogramme does not fall within the programme structure of the medium-term plan.

(c) Programme elements:

2.1 Preparation of the programme budget for DIESA\*

No final output. This activity consists of co-ordinating the preparation of the programme budget submission for the biennium 1990-1991.

2.2 Preparation of statements of programme budget implications

No final output. This activity consists of the preparation of draft statements of programme budget implications for legislative bodies in areas within the responsibility of the department; clearance of documents containing possible programme budget implications.

2.3 Monitoring the implementation of the programme budget

No final output. This activity includes the periodic preparation of the programme performance report of the department's programme budget, biannually, and the programme budget performance reports.

#### Resource requirements (at revised 1987 rates)

##### Consultants

6.17 The estimated requirements under this heading (\$42,700) reflect a decrease of \$18,400. A number of special studies which transcend departmental divisions will be undertaken by high-level consultants. The main purpose of such studies is to enhance the capability of the Department to deal with problems of international economic co-operation and development in a comprehensive and effective manner, in accordance with the mandate of the Department set out in resolution 32/197. Such

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\* Highest priority.



assistance is particularly required in work relating to the international development strategy and follow-up thereto, and measures to promote interdependence among economic and social issues falling within the purview of the Department.

#### Other official travel of staff

6.18 The resources requested under this heading (\$106,800) reflect a decrease of \$18,900.

6.19 In fulfilment of the objectives of the programme, a certain minimum amount of travel will be required for the following purposes: travel by the Under-Secretary-General in a representative capacity on behalf of the Secretary-General; to attend meetings of the Administrative Committee on Co-ordination (ACC) and its subsidiary machinery; and for the Under-Secretary-General and staff of his Office to attend the sessions and/or meetings of the United Nations and other international and regional organizations in the economic and social sectors, including meetings of regional commissions; and, when required, to visit capitals for discussion with senior governmental officials at the policy-making level; to attend meetings of the Conference of Non-Governmental Organizations in consultative status with the Economic and Social Council and to consult with representatives of non-governmental organizations with headquarters away from New York.

#### Rental and maintenance of equipment

6.20 The requirements under this heading (\$91,400), reflecting an increase of \$82,700, relate to the amount required for this programme (\$6,700) as well as others charged to Executive direction and management for maintenance of EDP/office automation equipment.

#### Furniture and equipment

6.21 The non-recurrent requirement under this heading (\$10,600) relates to the purchase of a micro-computer to establish a computerized management information system.

#### Replacement of word-processing equipment

6.22 The proposed provision of \$9,000, reflecting a decrease of \$3,800, is required to cover the cost of the globally administered programme for the replacement of word-processing equipment.

B. Programmes of activity

1. Global development issues and policies

TABLE 6.8. ANALYSIS OF OVERALL COSTS

(Thousands of United States dollars)

(1) Regular budget

Main objects of expenditure	1986-1987 appropriation	Estimated additional requirements					1988-1989 estimates
		Revaluation of 1986-1987 resource base (at revised rates)	Re-source growth (at revised rates)	Inflation in 1988 and 1989	Total increase		
Established posts	8 199.2	(544.0)	-	353.4	(190.6)	8 008.6	
Consultants	120.9	1.8	(36.8)	3.8	(31.2)	89.7	
Ad hoc expert groups	20.5	0.3	-	1.0	1.3	21.8	
Common staff costs	2 844.8	(187.0)	-	119.5	(67.5)	2 777.3	
Representation allowances	8.4	-	-	-	-	8.4	
Other official travel of staff	64.5	0.9	(9.9)	2.5	(6.5)	58.0	
External printing and binding	176.3	2.6	(21.0)	7.2	(11.2)	165.1	
Rental and maintenance of equipment	56.1	0.9	(23.5)	1.5	(21.1)	35.0	
Supplies and materials	4.9	0.1	-	0.3	0.4	5.3	
Furniture and equipment	21.9	(21.8)	245.4	12.0	235.6	257.5	
Replacement of word-processing equipment	-	-	13.8	0.6	14.4	14.4	
<b>Total</b>	<b>11 517.5</b>	<b>(746.2)</b>	<b>168.0</b>	<b>501.8</b>	<b>(76.4)</b>	<b>11 441.1</b>	

Analysis of real growth (at revised 1987 rates)

(1) Total revalued 1986-1987 resource base	Resource growth				Rate of real growth over (1)
(2) Actual	(3) Less non-recurrent items	(4) Plus delayed growth (new posts)	(5) Adjusted	(5) over (1)	
10 771.3	168.0	245.4	-	977.4	(0.7) %

TABLE 6.8 (continued)

(2) Extrabudgetary resources

	1986-1987 estimated expenditures	1988-1989 estimated expenditures
(a) Services in support of:		
(i) Other United Nations organizations	-	-
(ii) Extrabudgetary programmes	-	-
Total (a)	-	-
(b) Substantive activities		
Trust Fund for Development Planning and Projections	230.0	-
Trust Fund for Social Development	10.0	-
Trust Fund for the Mobilization of Personal Savings in Developing Countries	80.0	60.0
Trust Fund for International Co-operation in Development	80.0	-
Total (b)	400.0	60.0
(c) Operational projects	-	-
Total (c)	-	-
Total (a), (b) and (c)	400.0	60.0
	Total	11 501.1

TABLE 6.9. POST REQUIREMENTS

Programme: Global development issues and policies

	Established posts		Temporary posts		Total
	Regular budget		Extrabudgetary resources		
	1986-1987	1988-1989	1986-1987	1988-1989	
ASG	1	1	-	-	1
D-2	2	-	-	-	2
D-1	6	-	-	-	6
P-5	13	-	-	-	13
P-4	21	-	-	-	21
P-3	15	-	-	-	15
P-2/1	6	-	-	-	6
<b>Total</b>	<b>64</b>	<b>64</b>	<b>-</b>	<b>-</b>	<b>64</b>
<b>General Service category</b>					
Principal level	11	11	-	-	11
Other levels	34	34	-	-	34
<b>Total</b>	<b>45</b>	<b>45</b>	<b>-</b>	<b>-</b>	<b>45</b>
<b>Grand total</b>	<b>109</b>	<b>109</b>	<b>-</b>	<b>-</b>	<b>109</b>

## B. Programmes of activity

### 1. Global development issues and policies

6.23 This programme is implemented by the Office of Development Research and Policy Analysis, which is also responsible for the programmes, Economic and technical aspects of marine affairs, Analysis of world population, and one subprogramme under Survey of the energy situation in its international context.

6.24 The programme groups together eight subprogrammes which are all directed to the study and analysis of world economic and social development and of national and international policy issues in these areas, with a view to enhancing the contribution of the United Nations to achieving progress in the field of development. This work includes (a) the monitoring and assessment of the short-term outlook and the long-term trends and prospects in the world economy, with special emphasis on such international development issues as external indebtedness and transfer of resources; (b) synthesis of development issues, drawing, as necessary, on all relevant parts of the United Nations system with particular reference to such matters as the mobilization of resources and the role of indigenous entrepreneurs in economic development; and (c) interdisciplinary research on topics and methodologies that are of relevance to analysis and policy formulation in these areas. These activities have the purpose of:

(a) Assisting intergovernmental and expert bodies by furnishing them with a documentation which will serve them in their deliberations and promote their negotiations, whether in the form of recurrent surveys and reports or in the form of ad hoc reports or replies to inquiries;

(b) Identifying and bringing to the attention of Governments emerging economic and social issues of international concern, and providing relevant information and analysis about global trends in international economic and social conditions and about significant links between national and international policies;

(c) Bringing issues in these areas to the attention of the public and the international community in order to enhance awareness of the need for international co-operation and support for co-operative policies.

6.25 The work under the programme is best understood in terms of the following principal reports issued by the Office and the support they require:

(a) The annual World Economic Survey, submitted to the Economic and Social Council, is a major recurrent task. It draws heavily on the data base maintained and updated by the Office and on the general monitoring of economic and social trends and policy issues in all sectors of the world economy. It is primarily an assessment of short-term prospects for the world economy with special emphasis on developing countries, with more detailed analysis of topics of special current interest. In the supplements to the Survey special studies of a more technical nature are published.

(b) Reports on medium-term and long-term socio-economic developments are submitted periodically to the General Assembly through the Economic and Social Council; they rest on the Office's global econometric model and data banks and also draw on relevant work of the United Nations system.

(c) The quadrennial Report on the World Social Situation submitted to the Economic and Social Council through the Commission for Social Development, together with the interim report and supplements, analyses emerging socio-economic issues and explores links between the social and economic aspects of development.

(d) Other reports to the Economic and Social Council and the General Assembly cover a range of topics, including international monetary and financial issues, the implementation of the International Development Strategy for the Third United Nations Development Decade, immediate measures in favour of developing countries and economic co-operation among developing countries.

(e) General publications include collections of development statistics and statistical indicators, the annual Transport Bulletin and other transport studies, publications on the mobilization of savings for development and on international co-operation in tax matters, and the Journal of Development Planning.

#### Subprogramme 1. Development perspectives

(a) Resource requirements:

Regular budget: \$2,631,600 (23 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 10.15-10.19.

(c) Programme elements:

1.1 Long-term socio-economic perspective studies\*

##### Output:

(i) Report to the General Assembly, through the Economic and Social Council, on the analysis of long-term socio-economic trends in the global economy (second quarter, 1988);

(ii) Reports to the Economic and Social Council on long-term issues in the context of the International Development Strategy for the Third United Nations Development Decade, as requested (second quarter, 1988; second quarter, 1989).

1.2 Policy modelling

No final output. This activity includes (a) short-term and medium-term projections of the global economy, including key trends in major groups of national economies, and quantitative analysis of alternative international, regional and national economic policies designed to improve global economic performance; (b) servicing of an annual expert meeting on the World Economic Outlook (Project LINK) and preparation of working papers on the world economic outlook as by-products of the UN-LINK Project; (c) research to improve projections for policy analysis, including development of specialized models that can be readily harmonized with the LINK system to analyse special problems; improvement of the

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\* Highest priority.

LINK modelling system in the areas of invisibles (debt service, in particular), capital flows, exchange rates and resource constraints; expansion of country coverage in the LINK system (developing Africa, in particular, and the centrally planned economies); and (d) utilization of quantitative analysis and econometric modelling work of all relevant parts of the United Nations system, including maintenance, modification and extension of existing global socio-economic models.

### 1.3 Socio-economic data bank and information system development

Output: Technical publications; (a) Bulletin of Preliminary Estimates and Forecasts of Recent Growth in the World Economy (second quarter and fourth quarters, 1988; second and fourth quarters, 1989); and (b) documentation relating to computer libraries and data banks (quarterly, 1988 and 1989).

### Subprogramme 2. Policies for broad-based development

#### (a) Resource requirements:

Regular budget: \$457,600 (4 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 10.20-10.25.

#### (c) Programme elements:

### 2.1 Policies for broad-based development\*\* [For outputs (i) b and (ii)]

#### Output:

(i) Reports to the General Assembly, through the Commission for Social Development and the Economic and Social Council, on (a) the implementation of the Declaration on Social Progress and Development (third quarter, 1988); and (b) national experience in achieving far-reaching social and economic changes for the purpose of social progress (first quarter, 1988);

(ii) Technical publication: the experience of least-developed countries in overcoming obstacles to institutional development (third quarter, 1989).

### Subprogramme 3. Adjustment of global patterns of production and consumption

#### (a) Resource requirements:

Regular budget: \$343,200 (3 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 10.26-10.39.

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\*\* Lowest priority.

(c) Programme elements:

3.1 Changes in the structure of the world economy and their implications for international economic policies with particular emphasis on economic co-operation among developing countries

No final output. This activity includes monitoring the changes in the structure of production, employment and trade and the flow of external resources: analysis of major problems and policy alternatives for global economic and social development, with emphasis on the interaction between sectors and co-operation for increased flow of trade, capital and technology as inputs to the World Economic Survey and other documents, as required.

Subprogramme 4. Developing countries: problems and prospects

(a) Resource requirements:

Regular budget: \$1,029,700 (9 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 10.40-10.46.

(c) Programme elements:

4.1 Interrelations between the world economy and economic and social development in Africa

Output: Technical publication: Institutional aspects of policies for overall development and their distributional and socio-economic impact with particular reference to structural reform efforts in Africa (third quarter, 1989).

4.2 Selected issues of development policy

Output: Report to the General Assembly, through the Economic and Social Council, on measures taken at the national and international levels to promote the contribution of indigenous entrepreneurs in both the private and public sectors to the economic development of developing countries (second quarter, 1988).

Subprogramme 5. Fiscal and financial issues

(a) Resource requirements:

Regular budget: \$1,487,300 (13 per cent of programme total).

Extrabudgetary resources: \$60,000 (100 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 10.47-10.52, as revised by A/39/6 and by A/39/38, para. 309.



(c) Programme elements:

5.1 International co-operation in tax matters

Output:

(i) Substantive servicing of one meeting of the Ad Hoc Group of Experts on International Co-operation in Tax Matters (fourth quarter, 1989);

(ii) Technical publications: (a) report of the fourth meeting of the Ad Hoc Group of Experts on International Co-operation in Tax Matters (second quarter, 1988); and (b) International Tax Agreements - vol. IX - No. 49-52 (second and fourth quarters 1988; second and fourth quarters, 1989).

5.2 Mobilization of personal savings in developing countries

Output: Technical publication: economic and social effects of changes in the size and composition of public expenditure: a review of concepts and issues (third quarter, 1989).

Subprogramme 6. Monitoring and assessment of emerging trends and problems

(a) Resource requirements:

Regular budget: \$4,233,200 (37 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 10.53-10.56, as revised by A/39/6 and A/39/38, para. 309.

(c) Programme elements:

6.1 World economic situation and current international policy issues

Output:

(i) Reports to the Economic and Social Council on World Economic Survey 1988 and 1989 (second quarter, 1988; second quarter, 1989);

(ii) Reports to the Committee for Development Planning on the current global economic situation and emerging issues (second quarter, 1988; second quarter, 1989);

(iii) Technical publications: Supplement to the World Economic Survey 1988 and 1989 (third quarter, 1988; third quarter, 1989).

6.2 Economic prospects and emerging issues

Output: Reports to the General Assembly and the Economic and Social Council on aspects of growth and development, including the interrelated issues of money, finance, debt, resource flows, trade and development (second quarter, 1988; second quarter, 1989).

### 6.3 World social situation: trends and emerging issues

Output: Technical publications: (a) Report on the World Social Situation (first quarter, 1989); (b) Supplement to the Report on the World Social Situation (first quarter, 1989).

### 6.4 Appraisal of progress in the implementation of the International Development Strategy for the Third United Nations Development Decade and the Charter of Economic Rights and Duties of States

Output: Report to the General Assembly, through the Economic and Social Council, on the implementation of the Charter of Economic Rights and Duties of States (second quarter, 1989)

### Subprogramme 7. Global perspectives on transport development

#### (a) Resource requirements:

Regular budget: \$228,800 (2 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 24.9-24.14.

#### (c) Programme elements:

#### 7.1 Transport development\*\*

Output: Technical publications: (a) Transport Bulletin (fourth quarter, 1988; fourth quarter, 1989); (b) Compendium on Transport Studies (second quarter, 1988; second quarter, 1989); and (c) Development of urban transport (third quarter, 1988).

### Subprogramme 8. Programme support

#### (a) Resource requirements:

Regular budget: \$1,029,700 (9 per cent of programme total).

(b) Reference: This subprogramme does not fall within the programme structure of the medium-term plan.

#### (c) Programme elements:

#### 8.1 Programme formulation and management

#### 8.2 Programme co-ordination

No final output. This activity includes substantive co-ordination of programme activities and substantive management of inter-agency work on development issues and their relationships.

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\*\* Lowest priority.

### 8.3 Substantive service of statutory bodies

Output: Substantive servicing of: (a) two sessions of the Committee for Development Planning and six sessions of its Working Groups (first quarter, 1988; first quarter, 1989); (b) four sessions of the Economic and Social Council (second and third quarters, 1988; second and third quarters, 1989); and (c) forty-third and forty-fourth sessions of the General Assembly (third quarter, 1988; third quarter, 1989).

### 8.4 Journal of Development Planning

Output: Technical publication: Journal of Development Planning (two issues per year).

#### Resource requirements (at revised 1987 rates)

#### Consultants

6.26 The estimated requirements under this heading (\$85,900) involve a reduction of \$36,800. These requirements, expressed in work-months, are detailed below.

<u>Programme element</u>	<u>Description of tasks</u>	<u>Work-months</u>
1.1	To provide expertise on particular technical aspects of socio-economic analysis and related computerized data base management and econometric modelling .....	3.0
5.1	To assist in the preparation of working papers concerning international taxation .....	2.0
6.2	To assist in identifying major changes in trade, financial and technological links and policy implications for development policies and international co-operation in the 1990s .....	3.0
6.3	To provide expertise in preparing studies on specific aspects at the national and subregional levels of the world social situation .....	1.0
7.1	To assist in the preparation of the report on urban transport .....	2.0
8.3	To assist in the preparation of papers for the Committee for Development Planning .....	2.5
8.4	To provide fees for authors of commissioned <u>Journal of Development Planning</u> articles .....	8.0
	Total	<u>21.5</u>

Ad hoc expert groups

6.27 The amount under this heading (\$20,800) relates to the holding of one ad hoc expert group pursuant to General Assembly resolution 40/207, in connection with programme element 1.1, Report on the analysis of long-term socio-economic trends in the global economy (1988, 5 days, 12 experts).

Other official travel of staff

6.28 The estimated requirements under this heading (\$55,500) involve a reduction of \$9,900. The requirements are detailed below.

<u>Programme element</u>	<u>Description of tasks</u>	<u>\$</u>
1.2	To participate in the annual meeting of the Technical Working Group of the ACC Task Force on Long-term Development Objectives for technical discussions of analytical methods used by other United Nations organizations and the specialized agencies; to consult with technical staff members in headquarters offices of the specialized agencies; participation in LINK meetings ...	7 000
4.1	To hold consultations with ECA in Addis Ababa and to participate in meetings of intergovernmental bodies in Africa .....	4 000
6.1	To participate in the spring and fall meetings of the IMF/IBRD Executive Directors Group of 24; conference dealing with emerging issues; consultations with Governments, research institutes and specialized agencies on substantive matters .....	8 000
6.3	To consult with Governments, research institutes and specialized agencies on substantive matters; to participate in the intergovernmental meetings .....	3 000
7.1	To consult with IBRD, UNCTAD, IMO and ICAO; to attend biannual meeting of chiefs of transport divisions and units, and to attend meetings of the Co-ordinating Committee of the Transport and Communications Decade in Africa .....	3 000
8.1/8.2	To consult with Governments and international organizations for the programming and co-ordinating activities on development issues and management of inter-agency work .....	24 000
8.4	To consult with governmental bodies, international organizations and experts on content and potential authors of <u>Journal</u> issues .....	6 500
	Total	<u>55 500</u>

External printing and binding

6.29 The estimated requirements under this heading (\$157,900) reflecting a decrease of \$21,000, relate to publications approved by the Publications Board.

Rental and maintenance of equipment

6.30 The requirements under this heading (\$33,500), which reflect a decrease of \$23,500, relate to the rental of electronic data-processing equipment (EDP) and the maintenance of word-processing equipment.

Furniture and equipment

6.31 The non-recurrent request of \$245,500 relates to the partial development of a new information system which would replace several incompatible outdated systems in the office for Development Research and Policy Analysis and integrate ongoing computer-related activities now being carried out by different units of DRPA. The non-recurrent cost covers a micro-computer network and linkage to the NYCS mainframe computer, additional data base storage facilities, micro-computer software packages and software for global economic analysis.

Replacement of word-processing equipment

6.32 The amount required under this new heading (\$13,800) relates to the amount required for the replacement of existing word-processing equipment.

2. Survey of the energy situation in its international context

TABLE 6.10. ANALYSIS OF OVERALL COSTS

(Thousands of United States dollars)

(1) Regular budget

Main objects of expenditure	1986-1987 approximation	Estimated additional requirements				1988-1989 estimates
		Revaluation of 1986-1987 resource base (at revised rates)	Re-growth (at revised rates)	Inflation in 1988 and 1989	Total increase	
Established posts	1 110.5	(81.3)	-	47.4	(33.9)	1 076.6
Consultants	37.7	0.6	(11.5)	1.3	(9.6)	28.1
<u>Ad hoc</u> expert groups	20.5	0.3	-	0.9	1.2	21.7
Common staff costs	385.3	(27.7)	-	15.8	(11.9)	373.4
Other official travel of staff	31.5	0.4	(4.8)	1.3	(3.1)	28.4
Rental and maintenance of equipment	24.7	0.4	(23.7)	0.1	(23.2)	1.5
Furniture and equipment	-	-	19.6	0.6	20.2	20.2
Replacement of word-processing equipment	6.7	0.1	(6.8)	-	(6.7)	-
<b>Total</b>	<b>1 616.9</b>	<b>(107.2)</b>	<b>(27.2)</b>	<b>67.4</b>	<b>(67.0)</b>	<b>1 549.9</b>

Analysis of real growth (at revised 1987 rates)

(1) Total revalued 1986-1987 resource base	Resource growth				Rate of real growth over (1)
	(2) Actual	(3) Less non-recurrent items	(4) Plus delayed growth (new posts)	(5) Adjusted	
1 509.7	(27.2)	19.6	-	(46.8)	(3.0) %

TABLE 6.10 (continued)

(2) Extrabudgetary resources

	1986-1987 estimated expenditures	1988-1989 estimated expenditures
(a) Services in support of:		
(i) Other United Nations organizations	-	-
(ii) Extrabudgetary programmes	-	-
Total (a)	-	-
(b) Substantive activities		
Trust Fund for the Interest on the Contribution to the United Nations Special Account	103.0	-
Total (b)	103.0	-
(c) Operational projects	-	-
Total (c)	-	-
Total (a), (b) and (c)	103.0	-
	Total	1 549.9

TABLE 6.11. POST REQUIREMENTS

Programme: Survey of the energy situation in its international context

	Established posts		Temporary posts					
	Regular budget		Regular budget		Extrabudgetary resources			
	1986-1987	1988-1989	1986-1987	1988-1989	1986-1987	1988-1989	Total	
Professional category and above								
D-1	2		-	-	-	-	2	2
P-5	3		-	-	-	-	3	3
P-4	1		-	-	-	-	1	1
P-3	2		-	-	-	-	2	2
P-2/1	1		-	-	-	-	1	1
<b>Total</b>	<b>9</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>9</b>	<b>9</b>
General Service category								
Other levels	5		-	-	-	-	5	5
<b>Total</b>	<b>5</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5</b>	<b>5</b>
<b>Grand total</b>	<b>14</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>14</b>	<b>14</b>



## 2. Survey of the energy situation in its international context

6.33 The first subprogramme of this programme of activity will survey and monitor the world energy situation and prospects in their international context. In addition, it will encompass the analysis of emerging international energy issues and problems, including energy exploration and development in developing countries. Special attention will also be given to identifying areas for expanding co-operation among developing countries in energy.

6.34 Under the subprogramme on new and renewable sources of energy, the emphasis will be on promoting the implementation of the Nairobi Programme of Action for the Development and Utilization of New and Renewable Sources of Energy. The primary function of the subprogramme will be to provide substantive support for the Intergovernmental Committee on the Development and Utilization of New and Renewable Sources of Energy, including the preparation of substantive documentation for the Committee. The subprogramme will also contribute to the co-ordination of activities in the United Nations system in the field of new and renewable sources of energy and will continue to monitor, collect and report on multilateral, bilateral and other programmes in this field as well as financial resources for the implementation of the Nairobi Programme of Action.

6.35 The two subprogrammes with their programme elements and the related output planned for the biennium are described below.

### Subprogramme 1. Survey of the energy situation in its international context

(a) Resource requirements: regular budget: \$867,900 (56 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 11.17-11.23.

(c) Programme elements:

1.1 The world energy situation and prospects\*

#### Output:

(i) Report to the Committee on Natural Resources on energy trends and prospects (second quarter, 1989);

(ii) Report to the General Assembly on energy prospects of the 1990s (second quarter, 1989);

(iii) Substantive servicing of the Committee on Natural Resources (second quarter, 1989).

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\* Highest priority.

## 1.2 Emerging international energy issues and problems

### Output:

(i) Report to the General Assembly on energy exploration and development in developing countries (first quarter, 1988);

(ii) Technical publications: (a) petroleum refining and marketing by developing countries (fourth quarter, 1989); and (b) electric power trends (fourth quarter 1988).

## 1.3 Institutional evolution in the energy sector

Output: Technical publication: institutional change in the petroleum sector (fourth quarter, 1989).

## 1.4 The energy sector in its relationship to the global economy\*\*

No final output. This activity includes preparation of the energy sector component of the World Economic Survey (1988, 1989).

## Subprogramme 2. Development and utilization of new and renewable sources of energy

### (a) Resource requirements:

Regular budget: \$682,000 (44 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 11.22-11.23, as revised by A/41/6 and modified by A/41/38, para. 138.

### (c) Programme elements:

#### 2.1 Support to the Intergovernmental Committee on the Development and Utilization of New and Renewable Sources of Energy

### Output:

(i) Reports to the Intergovernmental Committee on the Development and Utilization of New and Renewable Sources of Energy on subjects to be determined by the Committee at its fourth meeting (first quarter, 1988);

(ii) Substantive servicing of (a) one session of the Intergovernmental Committee on the Development and Utilization of New and Renewable Sources of Energy (first quarter, 1988); (b) the Economic and Social Council (third quarter, 1988); (c) the forty-third session of the General Assembly (fourth quarter, 1988); and (d) six intergovernmental consultative meetings (1988, 1989).

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\*\* Lowest priority.

2.2 Information on multilateral, bilateral and other programmes in the area of new and renewable sources of energy

Output:

(i) Reports to the Intergovernmental Committee on the Development and Utilization of New and Renewable Sources of Energy on (a) resources for the financing of and (b) programmes for the implementation of the Nairobi Programme of Action (two in first quarter, 1988);

(ii) Technical publications: (a) compendium of current and planned activities of multilateral, bilateral and other organizations (one issue per year); (b) lists of publications, meetings, new activities and national focal points (two issues per year); and (c) special computer searches for individual Governments and institutions, on request.

Resource requirements (at revised 1987 rates)

Consultants

6.36 The estimated requirements (\$26,800) under this heading reflect a decrease of \$11,500. The requirements, expressed in work-months, are described below.

<u>Programme element</u>	<u>Description of tasks</u>	<u>Work-months</u>
1.1	To assist in the preparation of an in-depth survey of prospects for the entire energy sector during the decade of the 1990s .....	4.0
1.2	To acquire specialized knowledge in the oil exploration and development area .....	2.0
2.1	To assist in the preparation of a specialized study on techno-economic developments and policy measures in the field of new and renewable sources of energy to be submitted to the Intergovernmental Committee on the Development and Utilization of New and Renewable Sources of Energy .....	4.0
	Total	<u>10.0</u>

Ad hoc expert groups

6.37 The estimated requirements (\$20,800) under this heading relate to the proposed meeting of an expert group, in connection with programme element 1.2, on emerging international energy issues and problems (New York, 1988, five days, eight participants).

Other official travel of staff

6.38 The estimated requirements (\$27,100) under this heading reflect a decrease of \$4,800. The requirements are distributed as follows:

<u>Programme element</u>	<u>Description of tasks</u>	<u>\$</u>
1.1	To attend intergovernmental and technical meetings .....	5 600
1.2	To acquire data and information on the institutional aspects of petroleum exploration and development of electric power generation in developing countries .....	4 000
1.3	To consult with officials in national oil companies, oil company representatives, and oil traders on the direction and pace of institutional change in the petroleum sector ..	1 500
2.1	To attend consultative meetings and service <u>ad hoc</u> inter-agency meetings on new and renewable sources of energy .....	8 000
2.2	To collect or verify new and updated information from major multilateral and bilateral organizations .....	8 000
	Total	<u>27 100</u>

#### Rental and maintenance of equipment

6.39 The estimated requirements under this heading (\$1,400) reflect a decrease of \$23,700 which is required for maintaining EDP/office automation equipment.

#### Furniture and equipment

6.40 The proposed provision of \$19,600 would cover the one-time cost of purchasing two personal computers, associated hardware and software.

3. Economic and technical aspects of marine affairs

TABLE 6.12. ANALYSIS OF OVERALL COSTS

(Thousands of United States dollars)

(1) Regular budget

Main objects of expenditure	1986-1987 approved priorities	Estimated additional requirements				Total increase	1988-1989 estimates
		Revaluation of 1986-1987 resource base (at revised 1987 rates)	Re-source growth (at revised 1987 rates)	Inflation in 1988 and 1989			
Established posts	1 188.5	(97.3)	-	50.6	(46.7)	1 141.8	
Consultants	71.4	1.0	(22.1)	2.1	(19.0)	52.4	
Ad hoc expert groups	20.0	0.3	-	1.2	1.5	21.5	
Common staff costs	412.5	(33.1)	-	16.5	(16.6)	395.9	
Other official travel of staff	42.2	0.7	(6.4)	1.7	(4.0)	38.2	
Rental and maintenance of equipment	0.6	-	3.2	0.1	3.3	3.9	
Supplies and materials	2.1	-	(1.6)	0.1	(1.5)	0.6	
Furniture and equipment	4.0	(4.0)	4.0	0.1	0.1	4.1	
<b>Total</b>	<b>1 741.3</b>	<b>(132.4)</b>	<b>(22.9)</b>	<b>72.4</b>	<b>(82.9)</b>	<b>1 658.4</b>	

Analysis of real growth (at revised 1987 rates)

(1) Total revalued 1986-1987 resource base	Resource growth				Rate of real growth over (1)
	(2) Actual	(3) Less non-recurrent items	(4) Plus delayed growth (new posts)	(5) Adjusted	
1 608.9	(22.9)	4.0	-	(26.9)	(1.6)%

(2) Extrabudgetary resources

	-
<b>Total</b>	<b>1 658.4</b>

TABLE 6.13. POST REQUIREMENTS

Programme: Economic and technical aspects of marine affairs

	Established posts		Temporary posts				Total
	Regular budget		Regular budget		Extrabudgetary resources		
	1986-1987	1988-1989	1986-1987	1988-1989	1986-1987	1988-1989	
Professional category and above							
D-1	1	1	-	-	-	-	1
P-5	2	2	-	-	-	-	2
P-4	2	2	-	-	-	-	2
P-3	3	3	-	-	-	-	3
P-2/1	3	3	-	-	-	-	3
<b>Total</b>	<b>11</b>	<b>11</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>11</b>
<b>General Service category</b>							
Other levels	5	5	-	-	-	-	5
<b>Total</b>	<b>5</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5</b>
<b>Grand total</b>	<b>16</b>	<b>16</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>16</b>

### 3. Economic and technical aspects of marine affairs

6.41 This programme is implemented by the Ocean Economics and Technology Branch and is directed towards assisting and encouraging efforts to incorporate marine resources and their uses into the development process. During the two previous bienniums of the medium-term plan period, the Programme has succeeded to a large extent in strengthening the capacity of countries, particularly developing countries, in making policies and plans for, and in managing the development of, the resources and uses of their coastal areas and thus in incorporating the marine dimension in their development process. Since the Exclusive Economic Zone (EEZ) has now emerged as a major concern in marine affairs among Member States, following the adoption of the Convention on the Law of the Sea, more emphasis is given to research and studies that would meet the needs of developing countries for marine resource planning, management and development within the wider marine areas under their jurisdiction. Activities will also be continued in the field of marine minerals.

6.42 In the areas of information and data collection and dissemination, the provision of advice and assistance, and technology acquisition and infrastructure development, activities undertaken in the previous bienniums will continue. Co-operation will be continued with the Intergovernmental Oceanographic Commission (IOC) of UNESCO under the long-term joint programme on Ocean Science in Relation to Non-living Resources (OSNLR), and assistance will continue to be provided, whenever required, for the servicing of the Preparatory Commission for the International Sea-Bed Authority and the International Tribunal for the Law of the Sea and its subsidiary organs.

#### Subprogramme 1. Promotion of planning and management of the resources of coastal areas and exclusive economic zones

(a) Resource requirements: regular budget: \$563,900 (34 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 25.35-25.39.

(c) Programme elements:

1.1 Economic and technical trends and developments in marine affairs\*

Output: Report to the Economic and Social Council on economic and technical trends and developments in marine affairs (third quarter, 1989).

1.2 Approaches to coastal and marine resources assessment and development\*

Output:

(i) Technical publication: criteria and methodologies for marine resource planning and management (fourth quarter, 1989);

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\* Highest priority.

(ii) The contribution of the ocean sector to development: Intermediate activity consisting of research and analysis building upon preliminary work already completed and leading to a sales publication in the 1990-1991 biennium. Work will focus upon questions of methodology and ocean sector definition and will require extensive collection of statistics and data from national sources.

### 1.3 Engineering techniques and technologies for coastal area development in developing countries\*\*

No final output. This activity consists of identification of and research and analysis on a selected number of current engineering approaches to coastal construction and other developmental activities and an assessment of promising new technologies such as laminated ferro concrete construction, leading to a sales publication in the biennium 1990-1991.

### 1.4 Natural hazards in the coastal area\*\*

Output: Technical publication: an assessment of the impact of natural hazards on coastal area planning (fourth quarter, 1989).

## Subprogramme 2. Marine resources development in the global economy

(a) Resource requirements: regular budget: \$464,300 (28 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 25.40-25.48.

(c) Programme elements:

### 2.1 Marine minerals

Output: Technical publications: (a) resource search methodology for EEZ unconsolidated mineral deposits and its applications (third quarter, 1989); (b) financial analysis of a nodule mining venture (third quarter, 1988); (c) comparative economics of nickel production from land-based laterite deposits and sea-bed polymetallic nodules (second quarter, 1989); (d) the regulatory framework for manganese nodule development (third quarter, 1989); and (e) review of activities of public and private entities in sea-bed mineral development (fourth quarter, 1989).

### 2.2 Information and data

The activity includes provision, in response to ad hoc requests from Governments, of economic and geological resource assessment information and data, and advice and assistance on marine resources. It also includes quarterly contributions to the Aquatic Science and Fisheries Abstracts (ASFA) of the Aquatic Sciences and Fisheries Information System (ASFIS).

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\*\* Lowest priority.



### Subprogramme 3. Marine and coastal technologies

(a) Resource requirements: regular budget: \$232,200 (14 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 25.49-25.52.

(c) Programme elements:

#### 3.1 Marine technology infrastructure

No final output. This activity consists of the preparation of input to documentation for Intergovernmental Committee on Science and Technology for Development on marine technology infrastructures, including intermediate activities of United Nations/DIESA/OETB as lead agency for a project in this field within the framework of the ACC Task Force on Science and Technology for Development (second quarter, 1989).

#### 3.2 Acquisition of marine technologies

No final output. This activity consists of an ad hoc expert group meeting, organized jointly with the Economic Commission for Latin America and the Caribbean, on the acquisition of marine surveying technologies for development of offshore resources in Latin America from which a publication will be prepared in the biennium 1990-1991.

### Subprogramme 4. Programme support

(a) Resource requirements: regular budget: \$398,000 (24 per cent of programme total).

(b) Reference: This subprogramme does not fall within the programme structure of the medium-term plan.

(c) Programme elements:

#### 4.1 Programme formulation and management

#### 4.2 Programme co-ordination

#### 4.3 Substantive support for statutory bodies

Output: Substantive servicing of: (a) two meetings of the Group of Experts on the Scientific Aspects of Marine Pollution (GESAMP) (second quarter, 1988 and 1989); and (b) one session of a subsidiary body of the Intergovernmental Oceanographic Commission (UNESCO) (to be determined).

#### 4.4 Support for marine activities

Operational activities: (a) substantive inputs to activities dealing with economic and geologic mineral resource assessment, including training courses funded from extrabudgetary sources within the framework of the joint UN/IOC programme on ocean science in relation to non-living resources (OSNLR); (b) substantial support for technical co-operation projects, such as Project

YEM/84/T01, Preparatory Assistance for the Establishment of an Oceanographic Institute Phase I (Yemen Arab Republic), as a Co-operating Agency jointly with UNESCO; and (c) substantive inputs to and participation in international and regional intergovernmental and expert conferences, seminars and workshops dealing with subjects falling within the mandate of the programme.

Resource requirements (at revised 1987 rates)

Consultants

6.43 The estimated requirements under this heading (\$50,300) reflect a decrease of \$22,100. These requirements, expressed in work-months, are detailed below.

<u>Programme element</u>	<u>Description of tasks</u>	<u>Work-months</u>
1.2	To prepare a research study examining the biophysical, functional and socio-economic linkages between the coastal area and the exclusive economic zone; the interactions between the two zones; and the problems and requirements posed for sea-use planning and management as a result of these linkages and inter-actions .....	1.5
	To examine the national accounts structures of a wide cross-section of countries, identify problems in applying the preliminary definition, and develop refinements of it with a view to arriving at a generally applicable ocean sector definition, thereby permitting estimates of ocean sector contribution to the gross national product that are comparable .....	0.8
2.1	To collect all relevant geological data in ECLAC (Caribbean) region to establish a reference data base for a technical publication .....	1.0
	To provide specialized information on economic and technical requirements of sea-bed mining within the envisioned regulatory framework for sea-bed mining for a technical publication .....	1.5
	To provide an up-to-date evaluation of past, present and planned activities of entities engaged in sea-bed mineral resource development for a technical publication .....	1.5
2.2	To assist in establishing a computer programme that will facilitate easy up-to-date and quick retrieval of geologic and sediment data pertinent to mineral assessment in the Exclusive Economic Zone .....	1.0

<u>Programme element</u>	<u>Description of tasks</u>	<u>Work-months</u>
3.2	To prepare major study(ies) on the acquisition of marine surveying technologies with special emphasis on conditions existing in the States of the region covered by ECLAC, as background paper for expert group meeting ..	1.5
	Total	<u>8.8</u>

The Assembly of the Intergovernmental Oceanographic Commission (IOC) of UNESCO, at its twelfth session, established a Guiding Group of Experts to determine priorities, the content of specific substantive activities, and modes of implementation in regard to a Programme of Ocean Science in Relation to Non-Living Resources. This Programme is a joint undertaking of the United Nations/Oceans Economics and Technology Branch and the IOC and is focused on the requirements for assessing and developing near-shore minerals. The above Group, which consists of the Oceans Economics and Technology Branch and experts nominated by IOC, as well as participants from each organization, will provide advice and guidance on the expansion and further development of the joint programme. The United Nations will be requested to finance the participation of one to two experts in one meeting in 1988 and one in 1989. The estimated cost to the United Nations is \$9,000.

Similarly, under the agreement on the Group of Experts on the Scientific Aspects of Marine Pollution, the United Nations/DIESA, as a co-sponsor of GESAMP, funds the participation (travel, per diem only) of two United Nations-designated experts at an annual session of GESAMP and one of its working groups, sponsored by the United Nations. The estimated cost to the United Nations is \$6,000.

#### Ad hoc expert groups

6.44 The estimated requirements under this heading (\$20,300) relate to a proposed expert group meeting to be convened in connection with programme element 3.2, Acquisition of marine technologies. The meeting is to be held at Santiago for one week, in 1989, in close co-operation with ECLAC, to identify and evaluate problems associated with the acquisition of surveying technologies for offshore resource development (1989, five days, 12 experts).

#### Other official travel of staff

6.45 The estimated requirements under this heading (\$36,500) reflect a decrease of \$6,400. The requirements are detailed below.

<u>Subprogramme</u>	<u>Description of tasks</u>	<u>\$</u>
1	To attend second regular session of the Economic and Social Council in 1989 to present a report prepared at request of the Council; to collect data and information and to attend workshops and meetings .....	6 000
2	To participate in meetings directly related to substantive matters in the programme; to consult with Governments and research institutes and collect information for the preparation of reports .....	9 700
3	To service the <u>ad hoc</u> expert groups mentioned above; participate in meetings directly related to substantive matters covered in the programme, to attend inter-agency consultations .....	6 500
4	To participate in the meetings of the Intergovernmental Oceanographic Commission and of the Intersecretariat Committee on Scientific Programmes relating to Oceanography .....	14 300
	Total	<u>36 500</u>

Rental and maintenance of equipment

6.46 The estimated requirements under this heading (\$3,800) represent the amount needed for this biennium for the maintenance of EDP/office automation equipment.

Furniture and equipment

6.47 The non-recurrent provision of \$4,000 under this heading is for the purchase of word-processing equipment.

4. Analysis of world population

TABLE 6.14. ANALYSIS OF OVERALL COSTS

(Thousands of United States dollars)

(1) Regular budget

Main objects of expenditure	1986-1987 appropriation	Estimated additional requirements				Total increase	1988-1989 estimates
		Revaluation of 1986-1987 resource base (at revised 1987 rates)	Re-source growth (at revised 1987 rates)	Inflation in 1988 and 1989			
Established posts	3 405.0	(204.2)	-	148.0	(56.2)	3 348.8	
Consultants	30.9	0.4	(9.4)	0.8	(8.2)	22.7	
Ad hoc expert groups	29.9	0.4	-	1.0	1.4	31.3	
Common staff costs	1 181.5	(70.5)	-	50.6	(19.9)	1 161.6	
Representation allowances	1.2	-	-	-	-	1.2	
Other official travel of staff	45.5	0.7	(6.9)	1.6	(4.6)	40.9	
External printing and binding	50.2	0.7	50.5	4.7	55.9	106.1	
Rental and maintenance of equipment	16.8	0.2	33.0	2.3	35.5	52.3	
Furniture and equipment	10.1	(10.1)	18.7	0.6	9.2	19.3	
<b>Total</b>	<b>4 771.1</b>	<b>(282.4)</b>	<b>85.9</b>	<b>209.6</b>	<b>13.1</b>	<b>4 784.2</b>	

Analysis of real growth (at revised 1987 rates)

(1) Total revalued 1986-1987 resource base	Resource growth				Rate of real growth over (1)
	(2) Actual	(3) Less non-recurrent items	(4) Plus delayed growth (new posts)	(5) Adjusted	
4 488.7	85.9	18.7	-	67.2	1.4%

TABLE 6.14 (continued)

## (2) Extrabudgetary resources

	1986-1987 estimated expenditures	1988-1989 estimated expenditures
(a) Services in support of:		
(i) Other United Nations organizations	-	-
(ii) Extrabudgetary programmes	203.2	203.2
Total (a)	203.2	203.2
(b) Substantive activities		
Trust Fund for Interest on the Contribution to the United Nations Special Account	117.0	-
United Nations Children's Fund (infant mortality studies)	34.0	-
Total (b)	151.0	-
(c) Operational projects		
United Nations Fund for Population Activities	1 700.0	1 700.0
Total (c)	1 700.0	1 700.0
Total (a), (b) and (c)	2 054.2	1 903.2
	Total	6 687.4

TABLE 6.15. POST REQUIREMENTS

Programme: Analysis of world population

Professional category and above	Established posts		Temporary posts		Total
	Regular budget		Extrabudgetary resources		
	1986-1987	1988-1989	1986-1987	1988-1989	
D-2	1	1	-	-	1
D-1	2	2	-	-	2
P-5	6	6	1	1	7
P-4	6	6	-	-	6
P-3	9	9	-	-	9
P-2/1	5	5	-	-	5
<b>Total</b>	<b>29</b>	<b>29</b>	<b>1</b>	<b>1</b>	<b>30</b>
<b>General Service category</b>					
Principal level	6	6	-	-	6
Other level	11	11	-	-	11
<b>Total</b>	<b>17</b>	<b>17</b>	<b>-</b>	<b>-</b>	<b>17</b>
<b>Grand total</b>	<b>46</b>	<b>46</b>	<b>1 a/</b>	<b>1 a/</b>	<b>47</b>

a/ Posts financed from UNFPA that were previously included under substantive activities are being eliminated from the staffing table as they are now being classified as technical co-operation posts (see para. 6.15 above).

#### 4. Analysis of the world population

6.48 This programme is being implemented by the Population Division. During the biennium 1988-1989, the work programme will continue to be oriented towards the implementation of the recommendations of the International Conference on Population, held in Mexico City from 6 to 14 August 1984, and in the World Population Plan of Action, within the basic framework set forth in the current medium-term plan. The work programme for this biennium will implement the recommendations of the Population Commission as adopted by the Economic and Social Council.

6.49 Emphasis will continue on the monitoring of population trends and policies for all countries and regions and at the global level. In this biennium, the new format adopted in the previous biennium, a more focused format, will be continued. Emphasis will be given to the change in the population structure, particularly with regard to aging. Within the overall framework of the monitoring and review and appraisal, special attention will also be given to the relationship between the role and status of women and population. The programme will be further strengthened in the analysis of demographic trends and their relationship in social and economic factors; and in the continuing review of changes in the formulation and implementation of population policies. Attention will be given to the direct relevance of population policies and also to other social and economic policies that have indirect influence on basic trends in fertility, mortality, internal migration and population distribution.

6.50 The quinquennial review and appraisal of progress towards the implementation of the World Population Plan of Action will be an important activity in this biennium since the report is to be submitted to the Economic and Social Council through the Population Commission in 1989. Institutional and substantive preparatory activities for the review and appraisal were commenced in the biennium 1986-1987.

6.51 Other activities of importance planned for the biennium include, inter alia, the preparation of estimates and projections of households; the comparative analysis of patterns of internal migration and of urbanization; the continuing analysis of results from the Sixth United Nations Population Inquiry among Governments: "Monitoring of Governments Perceptions and Policies on Demographic Trends and Levels in relation to Development as of 1987" that was carried out during the biennium 1986-1987; research on the integration of population and development planning; the study of the interrelationships of population with resources, the environment and development; research on the consequences of alternate patterns of mortality decline on age-sex distribution; studies of the relationship between infant mortality and fertility; the study of demographic components of urban population growth and studies of global trends in contraceptive use and in patterns of adolescent fertility. In general terms, more of the findings of the various research activities will be issued in machine-readable forms; especially on micro-computer diskette. Importance will continue to be attached to the development of the global Population Information Network (POPIN).

##### Subprogramme 1. World demographic analysis

(a) Resource requirements:

Regular budget: \$813,300 (17 per cent of programme total).



(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 18.10-18.13.

(c) Programme elements:

#### 1.1 Assessment of different forms of internal migration

Output: Technical publications: (a) comparative analysis of patterns of internal migration in selected developing countries (third quarter, 1989); and (b) computer outputs on estimation of the demographic components of urban population growth, with emphasis on the measurement of internal migration (fourth quarter, 1989).

In addition, work will begin on a report on different forms of internal migration flows (rural-rural, urban-urban, rural-urban), by sex, for developing countries with available data (1992-1993).

#### 1.2 Demographic impact of international migration

Output: Technical publications: (a) demographic characteristics of international migrants (second quarter, 1989); and (b) computer outputs relative to the data base on international migration (first quarter, 1989).

#### 1.3 Urbanization and development

Output: Computer outputs on comparative urbanization patterns and development in selected developing and developed countries (second quarter, 1989).

In addition, work will begin on a report on sex patterns of urban structure for selected developed and developing countries (1990-1991).

#### 1.4 Mortality trends and differentials

Output: Technical publications: (a) impact of family size limitation and child spacing in child mortality in developing countries (third quarter, 1989); (b) mainframe version of computer software for mortality measurement (first quarter, 1989); (c) micro version of computer software for mortality measurement (third quarter, 1989); (d) computer output on estimates of maternal mortality (second quarter, 1989); and (e) concise manual on estimation of infant and child mortality (fourth quarter, 1988) (XB).

In addition, work will continue on: (a) a report on sex differentials in mortality, to be issued as part of the Population Bulletin (second quarter, 1989); (b) an estimate of the effects of successful malaria control programmes on mortality, to be issued as part of the Population Bulletin (second quarter, 1989); (c) a report on trends in geographical and socio-economic differentials in child mortality in selected developing countries (1990-1991); (d) a report on pace of mortality change in developing countries since the 1960s (1990-1991).

## 1.5 Consequences of mortality change\*\*

No final output. The activity includes work on a report on consequences of alternate patterns of mortality decline on age-sex composition for developing and developed countries (1990-1991).

### Subprogramme 2. Demographic projections

(a) Resource requirements: regular budget: \$909,000 (19 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 18.14-18.18.

(c) Programme elements:

#### 2.1 Global estimates and projections of population

Output: Technical publications: (a) report on world population prospects as assessed in 1986 (fourth quarter, 1988); (b) world population chart, 1987 (third quarter, 1988); and (c) computer tapes and print-outs containing results of the 1988-1989 revision of population estimates and projections (available as of second quarter, 1989).

#### 2.2 Global estimates and projections of urbanization

Output: Technical publications: (a) manual for subnational population projections (second quarter, 1989); (b) report on prospects of global urbanization as assessed in 1986 (fourth quarter, 1988); and (c) computer tapes and print-outs containing results of the 1988-1989 revision of urbanization estimates and projections (available as of second quarter, 1989).

#### 2.3 Global study of the trends and characteristics of households and families

No final output. The activity includes work on a global study of the trends and characteristics of households and families (in 1990-1991).

### Subprogramme 3. Population policy

(a) Resource requirements:

Regular budget: \$191,400 (4 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 18.19-18.22.

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\*\* Lowest priority.

(c) Programme elements:

3.1 Comparative analysis of emerging population policy issues

Output: Technical publications: three on metropolitan growth for different countries (second quarter, 1989).

3.2 Summaries of national population policies

No final output. The activity includes work on a report on world population policies (six issues in 1990-1991).

3.3 Population policy inquiry among Governments

Output: Report to the Population Commission on the Sixth United Nations Population Inquiry Among Governments: Monitoring of Government Perceptions and Policies on Demographic Trends and Levels in Relation to Development as of 1987 (first quarter, 1989).

3.4 Population policy data bank

Output: Technical publications: (a) results of expert group meeting on the collection and analysis of comparative population policy data (fourth quarter, 1989); and (b) computer outputs from population policy data files, including sixth inquiry (fourth quarter, 1989) (XB).

3.5 Population policy implementation\*\*

Output: Technical publication: comparative analysis of country case studies on population policy implementation with emphasis on the use of information in programme management (second quarter, 1989) (XB).

Subprogramme 4. Population and development

(a) Resource requirements:

Regular budget: \$430,600 (9 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 18.23-18.30.

(c) Programme elements:

4.1 Assessment of the interrelationships between demographic variables and economic and social factors

Output: Technical publications: (a) five case studies assessing the demographic consequences of major development projects in India, Pakistan, Costa Rica, Morocco and Cameroon (two in fourth quarter, 1988, one in second quarter, 1989, two in fourth quarter, 1989); (b) experiences in assessing the demographic

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\*\* Lowest priority.

consequences of development projects: a comparative analysis (fourth quarter, 1989); and (c) report of workshop on assessing demographic consequences of development projects (second quarter, 1989).

#### 4.2 Assessment of the impact of global demographic trends on economic and social development

Output: Technical publications: (a) three case studies on the economic and social consequences of population aging (fourth quarter, 1989); and (b) comparative analysis of case studies on the economic and social consequences of population aging (fourth quarter, 1989).

#### 4.3 Assessment of current methodologies for integrating population factors into development planning

Output: Sales publications: (a) manual on integrating population variables into sectoral development planning (fourth quarter, 1988); (b) four publications on experiences with integrating population variables into development planning in India, Thailand, Turkey and Mexico (first quarter, 1989); and (c) a comparison of national experiences of integrating population variables in development planning (fourth quarter, 1989).

#### 4.4 Interrelations of population, resources, environment and development\*\*

No final output. Intermediate activity including: (a) development of a data base on population, resources, environment and socio-economic activities; and (b) report on studies aimed at identifying the interrelationships among population, resources, environment and development variables (1990-1991).

### Subprogramme 5. Monitoring and review and appraisal

#### (a) Resource requirements:

Regular budget: \$717,600 (15 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 18.31-18.34.

#### (c) Programme elements:

##### 5.1 Monitoring of population trends and policies\*

#### Output:

(i) Report to the Economic and Social Council, through the Population Commission, on monitoring of population trends and policies (first quarter, 1989);

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\*\* Lowest priority.

\* Highest priority.

(ii) Intermediate activity: Technical publication: Monitoring of Population Trends and Policies (1990);

(iii) Report to the Economic and Social Council, through the Population Commission, on activities of the United Nations system in the field of population (first quarter, 1989);

(iv) Report to the Population Commission on the work of intergovernmental and non-governmental organizations in the implementation of the World Population Plan of Action (first quarter, 1989).

## 5.2 Review and appraisal of the World Population Plan of Action\*

### Output:

(i) Report to the Economic and Social Council, through the Population Commission, of progress made towards achieving the goals and recommendations of the Plan of Action (first quarter, 1989);

(ii) Technical publication: Review and Appraisal of the World Population Plan of Action, 1989 Report (fourth quarter, 1989);

(iii) Report to the Population Commission on options for convening an intergovernmental conference on population in 1994 (first quarter, 1989).

## Subprogramme 6. Factors affecting patterns of reproduction

(a) Resource requirements: regular budget: \$1,004,700 (21 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 18.35-18.40.

(c) Programme elements:

### 6.1 The interrelationship between the conditions of women and population dynamics

Output: Technical publication: a study of interrelationship between childbearing and women's economic and family roles (fourth quarter, 1989).

In addition, the activity will include co-ordination of all activities within the Population Division on women and population, focal point on women for the Office for Development Research and Policy Analysis, follow-up on recommendations of major world conferences, attendance at system-wide meetings, preparation of required documents for legislative and programme co-ordination bodies, including contribution to ongoing monitoring and review and appraisal.

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\* Highest priority.

## 6.2 Family planning and its demographic impact

Output: Technical publication: (a) levels and trends in contraceptive use as assessed in 1986 (third quarter, 1988); (b) technical publication: results of Expert Group Meeting convened to develop new and improved methods for Assessing Family Planning Effectiveness from Survey Data (fourth quarter, 1989); (c) report to Population Commission on Expert Group Meeting on New and Improved Methods for assessing family planning effectiveness from survey data (first quarter, 1989).

## 6.3 Assessment of interrelationship between age patterns and fertility\*\*

No final output. This activity includes work on global review of age patterns of fertility to provide an improved basis for fertility estimates and projections.

## 6.4 Trends in reproductive behaviour

Output: Technical publications: (a) a global study of factors underlying trends in fertility among adolescents (fourth quarter, 1989); (b) computer outputs: adolescent fertility (fourth quarter, 1988); (c) a cross-national study of marriage trends (third quarter, 1989); and (d) a study of infant mortality and fertility (fourth quarter, 1988).

## 6.5 Interrelationship between social and economic policy measures and fertility

No final output. This activity includes a study on the dilemma of low infertility; the interrelationships between fertility behaviour and social and economic policies (for issuance in 1990-1991).

## Subprogramme 7. Dissemination of population information

### (a) Resource requirements:

Regular budget: \$287,000 (6 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 18.41-18.46.

### (c) Programme elements:

#### 7.1 Collection and dissemination of population information

Output: Technical publications: (a) Population Bulletin (two issues per year); (b) Population Newsletter (two issues per year); and (c) Concise Report on the World Population Situation (fourth quarter, 1989).

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\*\* Lowest priority.

7.2 Co-ordination of population information activities: Population Information Network (POPIN)\*\*

Output:

- (i) Substantive servicing of the POPIN Advisory Committee meeting (1988);
- (ii) Technical publications: (a) POPIN Bulletin (two issues per year); and (b) on various aspects of the population information field (fourth quarter, 1989).

Subprogramme 8. Programme support

(a) Resource requirements:

Regular budget: \$430,600 (9 per cent of programme total).

(b) Reference: This subprogramme does not fall within the programme structure of the medium-term plan.

(c) Programme elements:

8.1 Programme formulation and management

8.2 Substantive programme co-ordination

No final output. This activity includes co-ordination at the research level of all subprogrammes of the population programme within the United Nations system.

8.3 Co-ordination of substantive support to statutory bodies

Output: Substantive servicing of (a) the Population Commission, twenty-fifth session (first quarter, 1989); and (b) the Economic and Social Council (second quarter, 1989).

Resource requirements (at revised 1987 rates)

Consultants

6.52 The estimated requirements under this heading (\$21,900) reflect a decrease of \$9,400. The details of the requirements, expressed in work-months, are presented below.

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\*\* Lowest priority.

<u>Programme element</u>	<u>Description of tasks</u>	<u>Work-months</u>
1.2	To gather data for writing descriptive reports on demographic impact of international migration .....	4
2.1	To update computer programmes for population projections in order to incorporate latest population projection methodology .....	3
2.3	To review the draft report on trends and characteristics of households and families .....	3
4.4	To design data base structure .....	2
6.4	To complete work on the development of data bank .....	2
7.1	To draft the <u>Concise Report on the World Population Studies</u> .....	3
	Total	<u>17</u>

#### Ad hoc expert groups

6.53 The estimated requirements under this heading (\$30,300) relate to the convening of two ad hoc expert group meetings, details of which are shown below.

<u>Subprogramme</u>	<u>Description of tasks</u>	<u>\$</u>
3.4	Meeting on the collection and analysis of comparative population policy data (New York, 1988, five days, 10 participants) .....	13 600
6.2	Meeting on new and improved methods for assessing family planning effectiveness from survey data (New York, 1988, three days, 10 participants) .....	<u>16 700</u>
	Total	<u>30 300</u>

#### Other official travel of staff

6.54 The estimated requirements under this heading (\$39,300) reflect a decrease of \$6,900. The requirements are described below.



<u>Subprogramme</u>	<u>Description of tasks</u>	<u>\$</u>
1	Consultations with regional commissions, ILO, Habitat and to participate in United Nations-sponsored and other relevant international meetings .....	5 700
2	Consultations with regional commissions and specialized agencies for demographic estimates and projections .....	6 400
3	Consultations with metropolitan policy-makers, local scholars and government officials who are fundamental to preparation of material for studies; to attend expert group meeting .....	4 000
4	Participation in international meetings concerned with the integration of population factors in development planning .....	4 900
6	Participation in system-wide meetings and international meetings dealing with substantive issues relating to women and population .....	6 800
8	Visits to regional commissions and other United Nations specialized agencies for co-ordination of programmes in the area of population .....	11 500
	Total	<u>39 300</u>

#### External printing and binding

6.55 The estimated requirements under this heading (\$101,400), reflecting an increase of \$50,500, relate to publications approved by the Publications Board.

#### Rental and maintenance of equipment

6.56 The estimated requirements under this heading (\$50,000) reflect the amount required to rent and maintain electronic data processing/office automation equipment.

#### Furniture and equipment

6.57 The estimated requirements under this heading (\$18,700), which are non-recurrent, relate to the purchase of electronic data processing equipment.

5. Global social development issues

TABLE 6.16. ANALYSIS OF OVERALL COSTS

(Thousands of United States dollars)

(1) Regular budget

Main objects of expenditure	1986-1987 appropriation	Estimated additional requirements				1988-1989 estimates
		Revaluation of 1986-1987 resource base (at revised 1987 rates)	Re-source growth (at revised 1987 rates)	Inflation in 1988 and 1989	Total increase	
Established posts	6 799.7	(292.3)	-	22.6	(269.7)	6 530.0
Consultants	107.9	4.8	(33.8)	1.0	(28.0)	79.9
Ad hoc expert groups	149.7	(93.9)	(8.3)	1.1	(101.1)	48.6
Common staff costs	2 380.5	(102.3)	-	7.6	(94.7)	2 285.8
Representation allowances	8.4	-	-	-	-	8.4
Travel of representatives	176.8	2.6	-	8.2	10.8	187.6
Travel of staff to service meetings	27.2	(27.2)	-	-	(27.2)	-
Other official travel of staff	146.2	9.2	(23.3)	1.8	(12.3)	133.9
External printing and binding	26.3	1.1	160.0	7.7	168.8	195.1
Honoraria	142.0	-	-	-	-	142.0
Rental and maintenance of equipment	11.2	0.4	-	0.2	0.6	11.8
Hospitality	0.6	-	-	-	-	0.6
Supplies and materials	12.9	0.7	-	0.2	0.9	13.8
Furniture and equipment	42.0	(42.0)	59.4	0.6	18.0	60.0
Replacement of word-processing equipment	8.9	0.3	-	0.1	0.4	9.3
Fellowships, grants and contributions	61.7	2.7	-	0.9	3.6	65.3
<b>Total</b>	<b>10 102.0</b>	<b>(535.9)</b>	<b>154.0</b>	<b>52.0</b>	<b>(329.9)</b>	<b>9 772.1</b>

Analysis of real growth (at revised 1987 rates)

(1) Total revalued 1986-1987 resource base	Resource growth				Rate of real growth over (1)
(2) Actual	(3) Less non-recurrent items	(4) Plus delayed growth (new posts)	(5) Adjusted		
9 566.1	154.0	59.4	-	94.6	0.9%

TABLE 6.16 (continued)

## (2) Extrabudgetary resources

	1986-1987 estimated expenditures	1988-1989 estimated expenditures
(a) Services in support of:		
(i) Other United Nations organizations	-	-
(ii) Extrabudgetary programmes	-	-
Total (a)	-	-
(b) Substantive activities		
Trust Fund for the Preparatory Activities of the 1985 World Conference to Review and Appraise the Achievements of the United Nations Decade for Women	220.0	-
Trust Fund for Social Defence	76.0	-
Trust Fund for Aqing	300.0	-
Trust Fund for the International Year of Disabled Persons	550.0	-
Trust Fund for the Government of Norway's Contribution to the International Year of Disabled Persons	200.0	-
Trust Fund for the International Youth Year	150.0	-
Total (b)	1 496.0	-
(c) Operational projects		
UNDP	400.0	400.0
Technical Co-operation Trust Funds	200.0	200.0
Total (c)	600.0	600.0
Total (a), (b) and (c)	2 096.0	600.0
Total		10 372.1

TABLE 6.17. POST REQUIREMENTS

Programme: Global social development issues

Professional category and above	Established posts		Temporary posts				Total
	Regular budget		Regular budget		Extrabudgetary resources		
	1986-1987	1988-1989	1986-1987	1988-1989	1986-1987	1988-1989	
ASG	1	1	-	-	-	-	1
D-2	2	2	-	-	-	-	2
D-1	4	4	-	-	-	-	4
P-5	9	9	-	-	-	-	9
P-4	18	18	-	-	-	-	18
P-3	7	7	-	-	-	-	7
P-2/1	11	11	-	-	-	-	11
<b>Total</b>	<b>52</b>	<b>52</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>52</b>
<b>General Service category</b>	<b>6</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>6</b>
Principal level	32	32	-	-	-	-	32
Other levels	6	6	-	-	-	-	6
<b>Total</b>	<b>38</b>	<b>38</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>38</b>
<b>Grand total</b>	<b>90</b>	<b>90</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>90</b>

## 5. Global social development issues

6.58 This programme is implemented by the Centre for Social Development and Humanitarian Affairs at Vienna. In the biennium, emphasis will be placed on the monitoring, review and appraisal of the implementation of the Forward-looking Strategies for the Advancement of Women and on the research and policy analysis on the integration of women in development, particularly in relation to the World Survey on the Role of Women in Development. Work will also continue on the establishment and monitoring of effective instruments and standards relating to the status of women, such as the Convention on the Elimination of All Forms of Discrimination against Women.

6.59 Special attention will be directed to carrying out the recommendations of the 1987 Interregional Consultation on Developmental Social Welfare Policies and Programmes with a view to identifying goals, objectives and strategies to the year 2000. Attention will also be directed to the role of the family as a unifying factor in development and the role and status of international migrant workers.

6.60 Activities will be focused on the implementation, monitoring and evaluation of the guidelines for further planning and suitable follow-up to the field of youth, the Vienna International Plan of Action on Aging, which will undergo its second review and appraisal during 1988, the World Programme of Action concerning Disabled Persons during the second half of the United Nations Decade of Disabled Persons, and the resolutions of the quinquennial United Nations Congress on the Prevention of Crime and the Treatment of Offenders.

6.61 Finally, substantive support for technical co-operation activities in the areas described above will continue to be provided at the request of Governments in close co-operation with the Department of Technical Co-operation for Development. Specific projects will continue to be identified, developed and financed by trust funds established by the Secretary-General in respect of the aging, disabled persons, youth and social defence.

### Subprogramme 1. Participation of the population in development

#### (a) Resource requirements:

Regular budget: \$684,000 (7 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 21.9-21.12, as revised in A/39/6 and modified in A/39/38, para. 317.

#### (c) Programme elements:

##### 1.1 People's participation in social change

#### Output:

(i) Report to the Commission for Social Development on measures to promote far-reaching socio-economic changes through people's participation (third quarter, 1988);

(ii) Technical publications: (a) comparative analysis of national experiences in responding to social consequences of changing economic conditions (fourth quarter, 1989); (b) Social development review (two issues per year).

1.2 The role of co-operatives and other local organizations in enhancing participation of the population in development

Output:

(i) Report to the General Assembly, through the Commission for Social Development and the Economic and Social Council, on national experience in promoting the co-operative movement (fourth quarter, 1989);

(ii) Technical publication: co-operatives and the State; the role of Government in promoting the co-operative movement (second quarter, 1989).

Subprogramme 2. Social integration and social welfare

(a) Resource requirements:

Regular budget: \$879,500 (9 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 21.13-21.16, as revised in A/39/6 and modified in A/41/38.

(c) Programme elements:

2.1 Developmental social welfare policies and programmes\*

Output:

(i) Report to the Commission for Social Development on follow-up of the interregional consultation on development social welfare policies and programmes (third quarter, 1988);

(ii) Report to the General Assembly at its forty-fourth session on national and international measures to promote social progress and development in the context of emerging issues and needs (third quarter, 1989).

2.2 Social situation of families

Output: Report to the Commission for Social Development on the survey of national family policies (fourth quarter, 1988).

Intermediate activity includes a technical paper on social indicators concerning the family leading to sales publication entitled "Family support systems and their implications for women" to be issued in the biennium 1990-1991.

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\* Highest priority.

## 2.3 Social situation of migrant workers\*\*

Output: Report to the Commission for Social Development on social welfare programmes and services for migrant workers and their families (fourth quarter, 1988).

### Subprogramme 3. Analysis of the rights and status of women

#### (a) Resource requirements:

Regular budget: \$684,000 (7 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 21.17-21.21a, as revised in A/41/6 and modified by A/41/38.

#### (c) Programme elements:

3.1 Promotion, monitoring, review and appraisal of progress made in achieving the goals and objectives of the United Nations Decade related to equality, including the implementation of international standards and instruments and the relevant provisions of the Nairobi Forward-looking Strategies

#### Output:

(i) Reports to the Commission on the Status of Women on: (a) equality in economic and social participation (third quarter, 1989); (b) the status of international standards as they pertain to women based on information supplied by the United Nations system of organizations (fourth quarter, 1989); (c) transmitting lists of confidential and non-confidential communications and any government replies relating to these communications (fourth quarter, 1989); and (d) legislative and other measures taken by Member States to prevent physical violence against detained women that is specific to their sex (fourth quarter, 1989);

(ii) Reports of States parties to the Convention on the Elimination of All Forms of Discrimination against Women and analysis of information provided to be submitted to the Committee on the Elimination of Discrimination against Women and to the Member States (second and third quarters, 1988; second and third quarters, 1989);

(iii) Reports to the General Assembly on the status of the Convention on the Elimination of All Forms of Discrimination against Women (second quarters, 1988 and 1989).

#### 3.2 Research and policy analysis on the rights and status of women

Output: Technical publications: (a) possible interfaces between customary and statutory law and the extent to which they may retard progress in the implementation of new legislative measures to ensure equality and protect women's rights (fourth quarter, 1989); and (b) special measures taken by States aiming at accelerating de facto equality (fourth quarter, 1989).

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\*\* Lowest priority.

Subprogramme 4. Integration of women in development at national, regional and international levels

(a) Resource requirements:

Regular budget: \$1,856,800 (19 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 21.22-21.26, as modified in A/41/38.

(c) Programme elements:

4.1 Promoting, monitoring, review and appraisal of progress made in achieving the goals and objectives related to development pursuant to the United Nations Decade for Women, including the implementation of the relevant provisions of the Nairobi Forward-looking Strategies\*

Output:

(i) Report to the General Assembly on: (a) the implementation of the Nairobi Forward-looking Strategies for the Advancement of Women (second quarter, 1988; second quarter, 1989); and (b) the update of the World Survey on the Role of Women in Development (first quarter, 1989);

(ii) Report to the Economic and Social Council on the up-date of the World Survey on the Role of Women in Development (first quarter, 1988);

(iii) Report to the Commission on the Status of Women on education and eradication of illiteracy, employment, health and social services, inter alia, population issues and health care;

(iv) Technical publications: WOMEN 2000 (three issues per year); and WOMEN NEWS (eight issues per year).

4.2 Research, policy analysis and dissemination of technical information on the role of women in development

Output: Technical publications: (a) participation of rural women in political life (fourth quarter, 1989); (b) case studies on the trends and measures, including legislation, the provision of social infrastructure and sharing of parental responsibilities to promote the reconciliation of women's productive and reproductive functions (fourth quarter, 1989); and (c) priority issue related to development as identified by the Commission on the Status of Women at its 1987 session (fourth quarter, 1989).

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\* Highest priority.



#### 4.3 Promotion of programmes at the international level for the advancement of women in development

##### Output:

(i) Reports to the General Assembly on: (a) the effective mobilization and integration of women in development (second quarter, 1988); and (b) the present situation and perspectives for the improvement in the situation of women in rural areas (second quarter, 1989);

(ii) Report to the Commission on the Status of Women on progress in the implementation of the Nairobi Forward-looking Strategies and significant developments pertaining to the advancement of women within the United Nations system (fourth quarter, 1989);

(iii) Technical publications: (a) directory of national focal points for the advancement of women (first quarter, 1989); and (b) directory of focal points within the United Nations system on questions relating to women (second quarter, 1989).

#### 4.4 Advisory services for the advancement of women

Output: Report to the Commission on the Status of Women on the United Nations programme of advisory services for the advancement of women (fourth quarter, 1989).

##### Operational activities: 1/

(i) Three seminars on priority issues for the advancement of women (second quarter, 1988; second and fourth quarters, 1989);

(ii) Fifty-one fellowships to train qualified personnel of each region in order to strengthen the national machineries of their countries in furthering the advancement of women;

(iii) Advisory services, upon request, to assist national machineries for the advancement of women.

#### Subprogramme 5. Participation of women in promoting international peace and co-operation

##### (a) Resource requirements:

Regular budget: \$195,400 (2 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 21.27-21.30, as revised in A/41/6 and modified by A/41/38.

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1/ Included here, for information purposes only, as the activities are to be carried out under section 24, regular programme of technical co-operation, where details on resource requirements are discussed.

(c) Programme elements:

- 5.1 Promotion, monitoring, review and appraisal of the implementation of the United Nations Declaration on the Participation of Women in Promoting International Peace and Co-operation to achieve the goals and objectives related to peace pursuant to the United Nations Decade for Women, including the implementation of the relevant provisions of the Nairobi Forward-looking Strategies

Output:

(i) Report to the Commission on the Status of Women on full participation of women in the construction of their countries and in the creation of just social and political systems (third quarter, 1989);

(ii) Technical publication: the participation of women in decision-making processes related to peace and disarmament at national, regional and world levels (first quarter, 1989).

- 5.2 Monitoring, review and appraisal of the implementation of the United Nations Declaration on the Protection of Women and Children in Emergency and Armed Conflict Situations

Output: Report to the Commission on the Status of Women on: (a) new developments concerning the situation of women living under apartheid in South Africa and Namibia, on measures of assistance to women from South Africa and Namibia who have become refugees as a result of the practice of apartheid (third quarter, 1989); and (b) concrete measures of assistance to Palestinian women living within and outside the occupied Arab territories (fourth quarter, 1989).

Subprogramme 6. Youth

(a) Resource requirements:

Regular budget: \$781,800 (8 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 21.32-21.34, as revised by A/39/6 and modified in A/39/38.

(c) Programme elements:

6.1 Follow-up of the International Youth Year

Output:

(i) Reports to the General Assembly on the implementation of the guidelines for further planning and suitable follow-up in the field of youth (one in each third quarter, 1988 and 1989);

(ii) Report to the Economic and Social Council on co-ordination and information in the field of youth (one in each first quarter, 1988 and 1989);

(iii) Report to the Commission for Social Development on the situation of youth (fourth quarter, 1988).

## 6.2 Youth policies and programmes\*\*

Output: Technical publications: (a) compendium of selected United Nations mandates in the field of youth to assist Governments in the formulation of national youth policies and programmes (second quarter, 1988); and (b) situation and needs of marginal youth in least developed countries (third quarter, 1989).

## 6.3 Channels of communication between the United Nations and youth and youth organizations

### Output:

(i) Reports to the General Assembly at its forty-third and, possibly, forty-fourth sessions on channels of communication between the United Nations and youth and youth organizations (second quarter, 1988; second quarter, 1989);

(ii) Technical publication: Youth Information Bulletin (three issues per year).

## Subprogramme 7. Aging

### (a) Resource requirements:

Regular budget: \$977,200 (10 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 21.35-21.38, as revised in A/39/6 and A/41/6.

### (c) Programme elements:

#### 7.1 Implementation of the Vienna International Plan of Action on Aging

### Output:

(i) Report to the General Assembly on the question of aging (third quarter, 1988);

(ii) Report to the General Assembly, through the Commission for Social Development and the Economic and Social Council, on the second review and appraisal of the implementation of the Vienna International Plan of Action on Aging (fourth quarter, 1988).

#### 7.2 Research and policy analysis on aging

Output: Technical publications: (a) patterns in living arrangements for the elderly: social and physical aspects (second quarter, 1989); and (b) updating of the world survey of national policies on aging (third quarter, 1989).

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\*\* Lowest priority.

### 7.3 Collection, dissemination and exchange of information on aging

Output: Technical publication: Bulletin on aging (three issues per year).

### Subprogramme 8. Disabled persons

#### (a) Resource requirements:

Regular budget: \$879,500 (9 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 21.39-21.42, as revised in A/39/6.

#### (c) Programme elements:

8.1 Monitoring, evaluation and co-ordination of the implementation of the World Programme of Action concerning Disabled Persons and the United Nations Decade of Disabled Persons

#### Output:

(i) Report to the General Assembly on the implementation of the World Programme of Action concerning Disabled Persons during the second half of the United Nations Decade of Disabled Persons (third quarter, 1988; third quarter, 1989);

(ii) Report to the Economic and Social Council, through the Commission for Social Development, on monitoring and evaluating the World Programme of Action concerning Disabled Persons for the second half of the United Nations Decade of Disabled Persons (fourth quarter, 1988);

(iii) Technical publication: strategies and measures to further the implementation of the World Programme of Action concerning Disabled Persons during the second half of the United Nations Decade of Disabled Persons (second quarter, 1989).

#### 8.2 Research and policy analysis concerning disabled persons\*\*

Output: Technical publications: (a) guidelines on the organization and development of national disability committees (fourth quarter, 1988); and (b) guidelines on promoting equalization of opportunities of disabled persons in the context of national development (third quarter, 1989).

#### 8.3 Exchange of information concerning disabled persons

Output: Technical publications: (a) Disabled Persons Bulletin (three issues per year); and (b) directory of national committees or similar bodies concerned with disabled persons (first quarter, 1989).

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\*\* Lowest priority.

Subprogramme 9. Crime prevention policy in the context of development and control of all forms and dimensions of crime, either international or transnational

(a) Resource requirements:

Regular budget: \$684,000 (7 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 21.43-21.46, as revised in A/41/6 and modified in A/41/38.

(c) Programme elements:

9.1 General preparations for and servicing of the United Nations Congresses on the prevention of crime and the treatment of offenders, and of the sessions of the Committee on Crime Prevention and Control

Output:

(i) Substantive servicing of: (a) the tenth session of the Committee on Crime Prevention and Control (first quarter, 1988); and (b) up to nine preparatory meetings for the Eighth United Nations Congress on the Prevention of Crime and the Treatment of Offenders, as determined later;

(ii) Report to the General Assembly, through the Economic and Social Council, on preparations for the Eighth United Nations Congress on the Prevention of Crime and the Treatment of Offenders (fourth quarter, 1988).

9.2 Crime prevention and criminal justice in the context of development

Output:

(i) Report to the General Assembly on the implementation of the recommendations and decisions of the Seventh United Nations Congress through the Eighth Congress (fourth quarter, 1989);

(ii) Technical publication: strategies integrating crime prevention policies in socio-economic development (fourth quarter, 1989).

9.3 Prevention and control of transnational forms of crime

Output: Report to the Eighth Congress, through the Committee on Crime Prevention and Control, on prevention and control of transnational crime, including organized crime, illicit drug trafficking, criminal acts of a terrorist character and economic criminality (fourth quarter, 1989).

9.4 Juvenile crime in a changing socio-economic and cultural context

Output: Report to the Committee on Crime Prevention and Control on preventive and protective intervention and treatment modalities for juveniles (fourth quarter, 1989).

## 9.5 Exchange of information on crime prevention and criminal justice

Output: Technical publications: (a) International review of criminal policy (third quarter, 1988; third quarter, 1989); and (b) Crime Prevention and Criminal Justice Newsletter (two issues per year).

### Subprogramme 10. Analysis of crime trends and assessment of crime prevention strategies

(a) Resource requirements:

Regular budget: \$390,900 (4 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 21.47-21.50, as revised in A/41/6.

(c) Programme elements:

10.1 United Nations survey of crime trends, operations of criminal justice systems and crime prevention strategies

Output: Technical publication: trends in crime and criminal justice, 1970-1985, in the context of socio-economic change (second quarter, 1989).

10.2 Development of national and regional criminal justice data bases\*\*

Output: Technical publication: utilization of electronic data processing and other information systems in the management of criminal justice systems at the national and regional levels (fourth quarter, 1989).

10.3 Crime and criminal justice information network

Output: Report to the Committee on Crime Prevention and Control on progress in review and analysis of the modalities for establishing a crime prevention and criminal justice information network in consultation with the United Nations regional and interregional institutes, non-governmental organizations and scientific institutes (fourth quarter, 1988).

### Subprogramme 11. Guidelines and standards in crime prevention and criminal justice

(a) Resource requirements:

Regular budget: \$586,300 (6 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 21.51-21.54 as revised in A/41/6.

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\*\* Lowest priority.

(c) Programme elements:

11.1 Treatment of offenders

Output: Reports to the Committee on Crime Prevention and Control on: (a) the implementation of the Standard Minimum Rules for the Treatment of Prisoners and on alternatives to imprisonment, and on draft principles on restraints on the use of force by law enforcement officials (third quarter, 1989); and (b) the implementation of the safeguards guaranteeing protection of the rights of those facing the death penalty (fourth quarter, 1989).

11.2 Victims of crime and abuse of power

Output: Reports to the Committee on Crime Prevention and Control on: (a) the implementation of the Declaration of Basic Principles of Justice for Victims of Crime and Abuse of Power (fourth quarter, 1989); (b) strategies for the prevention of domestic violence and on appropriate measures for assistance to victims thereof (third quarter, 1989); (c) general survey of measures of redress, assistance, compensation and restitution to victims of crime and abuse of power (fourth quarter, 1989); and (d) the effective prevention, investigation and elimination of extra-legal, arbitrary and summary executions (fourth quarter, 1989).

11.3 United Nations standard minimum rules for the administration of juvenile justice

Output: Report to the Committee on Crime Prevention and Control on progress in assessing the impact of the rules on national policies and practices and on the development of standards for the prevention of juvenile delinquency and rules for the treatment of juveniles deprived of their liberty (fourth quarter, 1989).

11.4 Improving the administration of criminal justice\*\*

Output: Report to the Committee on Crime Prevention and Control on (a) the role of the judiciary in reducing delay in criminal justice; and (b) the impact of the basic principles on the independence of the judiciary on national policies and practices (third quarter, 1989).

11.5 Model agreements in criminal justice

Output: Report to the Committee on Crime Prevention and Control on the formulation of model agreements on extradition and mutual judicial assistance and co-operation to combat the most serious forms of crime of international dimensions identified in the Milan Plan of Action (third quarter, 1989).

Subprogramme 12. Substantive support for technical co-operation activities

(a) Resource requirements:

Regular budget: \$293,200 (3 per cent of programme total).

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\*\* Lowest priority.

(b) Reference: This subprogramme does not fall within the programme structure of the medium-term plan.

(c) Programme elements:

#### 12.1 Substantive support of technical co-operation

Operational activities: Substantive support will be provided to country programming and evaluations as this pertains to issues related to social development and humanitarian affairs, and that an estimated 15 technical co-operation projects in the field of social development and humanitarian affairs will be under implementation during the biennium 1986-1987, of which five will be completed and seven new ones will commence.

#### 12.2 United Nations Trust Fund for the Aging

Output: Technical publication: Annotated catalogues of selected project proposals in the field of aging that are awaiting financing (fourth quarter, 1988; fourth quarter, 1989).

In addition, the activity includes substantive support to projects and activities in the field of aging financed by the Fund or for which the Fund has mobilized resources, and development of technical co-operation project proposals at the request of Governments of developing countries, with emphasis on least-developed countries, and of organizations of the aging aimed at furthering the implementation of the Vienna International Plan of Aging.

#### 12.3 United Nations Youth Fund

Output: Technical publication: Annotated catalogues of selected project proposals in the field of youth that are awaiting financing (fourth quarter, 1988; fourth quarter, 1989).

In addition, the activity includes substantive support to projects and activities in the field of youth financed from the Fund or for which the Fund has mobilized resources, and development of technical co-operation project proposals at the request of Governments of developing countries, with emphasis on least-developed countries, and of youth organizations aimed at furthering the implementation of the Guidelines for Further Planning and Suitable Follow-up in the Field of Youth.

#### 12.4 Voluntary Fund for the United Nations Decade of Disabled Persons

Output: Technical publication: Annotated catalogues of selected project proposals in the disability field that are awaiting financing (fourth quarter, 1988; fourth quarter, 1989).

In addition, the activity includes substantive support to projects and activities in the disability field financed by the Fund or for which the Fund has mobilized resources, and development of technical co-operation project proposals at the request of Governments of developing countries, with emphasis on least-developed countries, and of organizations of disabled persons aimed at furthering the implementation of the World Programme of Action concerning Disabled Persons.



## 12.5 United Nations Trust Fund for Social Defence

Output: Technical publications: Annotated catalogue of selected project proposals in the field of crime prevention and criminal justice that are awaiting financing (one issue per year).

In addition, the activity includes substantive support of technical assistance activities in the field of crime prevention and criminal justice financed by the Fund or for which the Fund has mobilized resources, and development of technical co-operation projects of developing countries, with emphasis on least-developed countries.

### Subprogramme 13. Programme support

#### (a) Resource requirements:

Regular budget: \$879,500 (9 per cent of programme total).

(b) Reference: This subprogramme does not fall within the programme structure of the medium-term plan.

#### (c) Programme elements:

13.1 Programme formulation and management

13.2 Programme co-ordination\*\*

13.3 Substantive servicing of statutory bodies

Output: Substantive servicing of: (a) two sessions (Second and Third Committees) of the General Assembly (fourth quarter, 1988; fourth quarter, 1989); (b) two sessions of the Second (Social) Committee of the Economic and Social Council (second quarter, 1988; second quarter, 1989); (c) thirty-first session of the Commission for Social Development (first quarter, 1989); (d) thirty-second session of the Commission on the Status of Women (first quarter, 1988); (e) tenth session of the Committee on Crime Prevention and Control (first quarter, 1988); (f) seventh and eighth sessions, respectively, of the Committee on the Elimination of All Forms of Discrimination against Women (first quarter, 1988; first quarter, 1989); and (g) one biennial meeting of States Parties to the Convention on the Elimination of All Forms of Discrimination against Women (first quarter, 1989).

13.4 Co-ordination with non-governmental organizations

No final output. This activity includes liaison and support services to non-governmental organizations with programmes in areas of competence of CSDHA - women, aging, youth and disabled persons - and to the committees of non-governmental organizations organized to support and supplement the work of the United Nations in these areas.

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\*\* Lowest priority.

### 13.5 Liaison function in New York

Liaison function as an intermediary between CSDHA at Vienna and its parent organizational unit in New York, the Department of International Economic and Social Affairs, as well as with other concerned United Nations Secretariat units at Headquarters.

#### Resource requirements (at revised 1987 rates)

##### Consultants

6.62 The estimated requirements under this heading (\$78,900) reflect a decrease of \$33,800. The requirements, expressed in work-months, are detailed below.

<u>Programme element</u>	<u>Description of tasks</u>	<u>Work-months</u>
2.1	To provide regional technical data on the follow-up of the Interregional Consultations on Developmental Social Welfare Policies and Programmes on social welfare .....	1
2.2	To provide regional technical data on family questions ..	1
2.3	To provide technical expertise on African migrant workers	1
4.1	To provide for national consultants required to prepare case studies and contribute national inputs for the chapters on adjustment policies .....	7
4.2	To prepare studies on the implementation of the Nairobi Forward-looking Strategies and to collect specialized technical material on a regional basis .....	2
5.1	To advise and assist in the collection of specialized empirical data in the preparation of the sales publication on the participation of women in decision-making processes related to peace and disarmament at national, regional and world levels .....	1
6.2	To provide specialized regional technical data on selected experiences of least developed countries, particularly in the African region, concerning marginal youth .....	2.0
7.2	To provide specialized regional technical inputs for the respective technical publication .....	1.0
8.1	To advise on evaluative indicators and on modifications required for the second round of monitoring of the World Programme of Action and prepare working papers .....	1.5

<u>Programme element</u>	<u>Description of tasks</u>	<u>Work-months</u>
8.2	To provide specialized technical input concerning the establishment, organization and functions of national disability committees and guidelines for their further development .....	0.5
9.2	To provide specialized technical advice on strategies and measures for effective co-ordination of international action for the prevention of crime and in connection with technical publications .....	1.0
10.1	To advise and assist in the analysis of the survey data with particular respect to varying patterns and trends in crime resulting from socio-economic change .....	0.5
10.3	To conduct a review of existing crime and criminal justice information networks at both national and international levels, with specific reference to their applicability to criminal justice system management in developing countries and viability of establishing a United Nations criminal justice network, in pursuance of Economic and Social Council resolution 1986/11 and 1986/12 .....	0.5
11.2	To provide specialized technical advice on ways and means of promoting the implementation of the Declaration of Basic Principles, in particular, the further elaboration of section B and the identification of more effective avenues of redress for victims of crime in pursuance of General Assembly resolutions 40/32 and 40/34 .....	1.0
11.3	To provide specialized technical advice on the formulation of standard minimum rules for juveniles deprived of their liberty within the framework of the Beijing Rules .....	1.0
	Total	<u>22.0</u>

Ad hoc expert groups

6.63 The estimated requirements under this heading (\$47,500), which reflect a decrease of \$8,300, relate to the convening of the two expert group meetings described below.

<u>Programme element</u>	<u>Description of tasks</u>	<u>\$</u>
4.1	To review the final draft of the <u>World Survey</u> before submission to the Economic and Social Council (Vienna, one week, six experts) .....	20 000
6.3	To hold roundtable meeting on modalities for co-operation in the field of youth (Vienna, one week, 1989, 10 experts) .	27 500
	Total	<u>47 500</u>

#### Travel of representatives

6.64 The estimated requirements under this heading (\$179,400) are related to the cost of travel and daily subsistence allowance for the 23 members of the Committee on the Elimination of Discrimination against Women, established under the terms of the related Convention on the Elimination of All Forms of Discrimination against Women, which was adopted by the General Assembly in resolution 34/180 of 18 December 1979 and which entered into force in September 1981.

#### Honoraria

6.65 The provision under this heading (\$142,000), which is maintained at the 1986-1987 level, also relates to the requirements for members of the Committee who are entitled to honoraria under article 17(8) of the Convention in accordance with General Assembly resolution 34/180.

#### Other official travel of staff

6.66 The estimated requirements under this heading (\$132,100) which reflect a decrease of \$23,300 are described in detail below.

<u>Programme element</u>	<u>Description of tasks</u>	<u>\$</u>
1.2	To attend meetings of the Committee to Promote Aid to Co-operatives in Rome .....	3 000
2.1	To participate in regional meetings concerning the follow-up of development social welfare policies and programmes .....	6 200
	To participate in the International Conference on Social Welfare in Berlin .....	1 800
2.2	To gather data and participate in meeting organized by professional bodies .....	3 000
2.3	To attend inter-agency meetings on African migrant workers and their families and to gather regional data for preparation of the sales publication .....	3 000

<u>Programme element</u>	<u>Description of tasks</u>	<u>\$</u>
3.1	To attend regular annual meeting of the Committee on the Elimination of Discrimination against Women (two weeks) and biennial meeting of States parties (one week) both at the United Nations Headquarters, New York .....	11 500
4.1	To undertake substantive consultations to the countries where case studies will be carried out and to participate in national meetings where these studies are discussed .....	6 000
4.3	To service four meetings at Geneva of the Joint United Nations Information Committee/Non-Governmental Organizations Programme Group on Women and to attend the annual meetings of the JUNIC Working Group on Development Education which sponsors the Programme Group on Women .....	5 000
5.1	To undertake substantive consultations in the country(ies) chosen for case studies; and to assist substantively meetings of competent intergovernmental body(ies) on the subject of women and peace .....	1 500
5.2	To participate in meeting on <u>apartheid</u> to be convened in New York by the Special Committee Against <u>Apartheid</u> .....	2 000
6.1	To assist substantively in deliberations of intergovernmental bodies concerning youth policies and programmes and implementation of the Guidelines for further planning and suitable follow-up in the field of youth; consultations with Governments, United Nations bodies and agencies and non-governmental organizations concerning youth; participation at conferences and meetings related to the Guidelines .....	5 000
6.3	To attend the semi-annual sessions of the Geneva Informal Meeting of international youth non-governmental organizations .....	3 000
7.1	To assist substantively the deliberation of intergovernmental bodies of the World Programme of Action concerning disabled persons; to undertake consultations with Government, United Nations bodies and agencies and non-governmental organizations on the implementation of the Vienna International Plan of Action on Aging; to participate in conferences and meetings related to the Vienna Plan of Action .....	5 000

<u>Programme element</u>	<u>Description of tasks</u>	<u>\$</u>
8.1	To assist substantively on the deliberations of intergovernmental bodies on the World Programme of Action concerning disabled persons; to undertake consultations with Governments, United Nations bodies and agencies and non-governmental organizations on the implementation of the World Programme of Action; to participate in conferences and meetings related to the World Programme of Action .....	5 000
9.4	To undertake substantive consultations with regional and interregional crime prevention institutes, regional commissions and specialized agencies to obtain the requisite level of detailed technical input on regional perspective and policy and approaches to juvenile justice and delinquency prevention in the context of the Beijing Rules and additional measures to be developed on delinquency prevention; and to ensure co-ordinated follow-up with respect to joint programme planning and implementation in connection with the first series of United Nations regional surveys on juvenile crime, delinquency prevention and treatment modalities, 1970-1983 .....	3 000
10.1	To undertake substantive consultations with concerned specialists at United Nations Headquarters on design and development of a United Nations crime prevention and criminal justice data base .....	1 000
10.2	To undertake substantive consultations at the Economic and Social Commission for Asia and the Pacific where work on computerization and other social sectors in developing countries has commenced, and at the Economic Commission for Africa, and the African Regional Crime Prevention Institute to obtain the requisite level of detailed technical input concerning regional needs and priorities for information technology and national criminal justice systems .....	8 000
13.1	To attend Consultative Committee on Substantive Questions (dealing with programmes and related matters) and to consult at Headquarters on programme and management matters .....	5 000
13.2	To ensure proper planning and co-ordination of the Centre for Social Development and Humanitarian Affairs programme in relation to the programmes of the regional commissions and the agencies .....	5 000
	To attend meetings of organizations outside the United Nations system with which the Centre for Social Development and Humanitarian Affairs is concerned in connection with its work programme .....	5 000

<u>Programme element</u>	<u>Description of tasks</u>	<u>\$</u>
13.3	To service the General Assembly, its Committees and other intergovernmental bodies .....	40 100
13.4	To attend meetings or to consult on the selected non-governmental organizations relevant to the programme of work of the Centre .....	4 000
	Total	<u>132 100</u>

#### External printing and binding

6.67 The estimated requirements under this heading (\$187,400) relate to the recurrent publications of the programme on Social development. The Publications Board decided to take into account projected savings in other programmes under this section, predominantly in the publications programme of the Statistical Office, in arriving at a recommended level of funding that would meet the needs of the Centre.

#### Furniture and equipment

6.68 The estimated non-recurrent requirements under this heading (\$59,400) relate to the one-time purchase of word-processing equipment and related software.

#### Fellowships, grants and contributions

6.69 The estimated requirements (\$64,400) under this heading relate to the continued participation of the United Nations in the Committee for the Promotion of Aid to Co-operatives. In its resolution 1688 (LII) of 12 June 1972, the Economic and Social Council recommended that the membership of the Committee "be broadened to include the United Nations".

6.70 The regular and total budget expenditures of the Committee are determined by its biennial programme of activities as approved by its members. The United Nations, as a member of the Committee, participates along with other members in determining its programme and the size of its budget.

6.71 The United Nations annual contribution to the Committee's regular budget is included in the budget of the Centre for Social Development and Humanitarian Affairs, which deals with co-operatives as part of its regular work programme. The General Assembly, in its resolution 39/236 (IV) of 18 December 1984, concurred with the recommendation of the Advisory Committee on Administrative and Budgetary Questions that the United Nations should remain a member of the Committee.

6. World statistics

TABLE 6.18. ANALYSIS OF OVERALL COSTS

(Thousands of United States dollars)

(1) Regular budget

Main objects of expenditure	1986-1987 appropriation	Estimated additional requirements				Total increase	1988-1989 estimates
		Revaluation of 1986-1987 resource base (at revised 1987 rates)	Resource growth (at revised 1987 rates)	Inflation in 1988 and 1989	Re-source		
Established posts	10 451.1	(742.5)	-	428.2	(314.3)	10 136.8	
Consultants	123.0	1.9	(37.4)	4.0	(31.5)	91.5	
<u>Ad hoc</u> expert groups	72.2	1.1	(4.7)	3.1	(0.5)	71.7	
Temporary posts	190.2	(190.2)	152.4	7.1	(30.7)	159.5	
Common staff costs	3 648.8	(316.8)	53.0	142.1	(121.7)	3 527.1	
Representation allowances	1.2	-	-	-	-	1.2	
Other official travel of staff	75.5	1.1	(11.5)	3.0	(7.4)	68.1	
Contractual services	36.6	0.6	-	1.7	2.3	38.9	
External printing and binding	629.2	9.3	(193.6)	20.2	(164.1)	465.1	
Rental and maintenance of equipment	138.7	2.1	340.1	21.9	364.1	502.8	
Supplies and materials	20.8	0.4	-	0.9	1.3	22.1	
Furniture and equipment	21.4	(21.4)	-	-	(21.4)	-	
Replacement of word-processing equipment	15.6	0.2	12.2	1.3	13.7	29.3	
<b>Total</b>	<b>15 424.3</b>	<b>(1 254.2)</b>	<b>310.5</b>	<b>633.5</b>	<b>(310.2)</b>	<b>15 114.1</b>	

Analysis of real growth (at revised 1987 rates)

(1) Total revalued 1986-1987 resource base	Resource growth				Rate of real growth (5) over (1)
	(2) Actual	(3) Less non-recurrent items	(4) Plus delayed growth (new posts)	(5) Adjusted	
14 170.1	310.5	205.4	-	105.1	0.7%



TABLE 6.18 (continued)

## (2) Extrabudgetary resources

	1986-1987 estimated expenditures	1988-1989 estimated expenditures
(a) Services in support of:		
(i) Other United Nations organizations	-	-
(ii) Extrabudgetary programmes	1 800.0	2 000.0
Total (a)	1 800.0	2 000.0
(b) Substantive activities		
Trust Fund for International Comparison Project	10.0	10.0
Trust Fund for Shipping Statistics	393.1	390.0
Statistical Services Revolving Fund	528.1	544.0
United Nations Children's Fund	232.0	255.2
Total (b)	1 163.2	1 199.2
(c) Operational projects		
United Nations Development Programme	12 800.0	12 800.0
United Nations Fund for Population Activities	14 900.0	14 900.0
Technical Co-operation Trust Funds	1 000.0	1 000.0
Total (c)	28 700.0	28 700.0
Total (a), (b) and (c)	31 663.2	31 899.2
Total		47 013.3

TABLE 6.19. POST REQUIREMENTS

Programme: World statistics

	Established posts		Temporary posts			
	Regular budget		Regular budget		Extrabudgetary resources	
	1986-1987	1988-1989	1986-1987	1988-1989	1988-1987	1986-1987   1988-1989   1986-1987   1988-1989
Professional category and above						Total
D-2	1	1	-	-	-	1
D-1	5	5	-	5	5	10
P-5	13	13	-	3	3	16
P-4	15	15	-	-	-	15
P-3	22	22	-	2	2	24
P-2/1	20	20	-	2	2	22
Total	76	76	- a/	- b/	12	88

General Service category

Principal level	8	8	-	-	-	8
Other levels	68	68	-	11	11	79
Total	76	76	-	11	11	87

Grand total	152	152	-	23	23	175
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a/ Excludes one P-4 post and two General Service posts that were approved for 24 work-months on a non-recurrent basis.

b/ Excludes one P-4 post for 14 work-months and two General Service posts for 24 months that have been proposed on a non-recurrent basis (see para. 6.78 below).

## 6. World statistics

6.72 The world statistics programme is an integrated one which provides servicing to other programmes of the Department of International Economic and Social Affairs, to the Department of Technical Co-operation for Development, to other international organizations and to countries. These services involve four distinct but mutually supportive and interrelated kinds of activities: (a) improvement of statistical methodologies and their adaptation to the needs of developing countries; (b) collection, compilation and dissemination of international statistics; (c) the promotion of co-ordination of statistical activities at the international level; and (d) the provision of substantive support for technical co-operation activities in the field of statistics.

6.73 In the methodological area, the highest priority will be given to work on revising the System of National Accounts and linkages with the System of Balances of the National Economy and the harmonization and revision of economic classifications, namely, the International Standard Industrial Classification of All Economic Activities and the Central Product Classification. These activities are of fundamental importance to economic and development planning at the national, regional and global levels as well as macro-economic analysis and the monitoring of economic trends and patterns. Continued development of the International Comparison Programme aimed at providing international comparisons of purchasing power will be undertaken.

6.74 In support of the 1985-1994 round of population and housing censuses, new technical publications on demographic statistics methods intended to help countries will be given special emphasis. Work on social statistics and indicators for special population groups, particularly women, children, youth and disabled persons, will receive high priority and work on levels of living and patterns of consumption will be continued in response to General Assembly resolution 40/179 entitled "Patterns of consumption: qualitative aspects of development". Environment statistics work will be continued.

6.75 Specific attention will be given to the use to the fullest extent possible of up-to-date communication and computer technologies for statistical data collection, processing and dissemination, to make the whole process more efficient and effective in meeting the variety of user needs as well as responding to ad hoc requests. The compilation, publication and dissemination of international statistical data on as comparable and timely a basis as possible will continue to be pursued through specialized data bases and publications in the fields of national accounts and balances, industry, construction, distributive trade, energy, prices, international trade, seaborne trade, social, demographic, environment and human settlements statistics as well as through general statistical data bases and statistical compendiums.

6.76 Co-ordination, which continues to be considered of very high priority will be emphasized, with the objectives of further integration and comparability of world statistics and to avoid duplication and to reduce the reporting burden on countries. Substantive servicing of the United Nations Statistical Commission and its Working Group on International Statistical Programmes and Co-ordination and implementing the decisions of those bodies also will be emphasized. Work on the statistical servicing of the Committee on Contributions and other intergovernmental organs and units of the United Nations Secretariat, as necessary, will be maintained as an ongoing and essential activity.

6.77 Support of technical co-operation to help developing countries improve their statistics and statistical capabilities, including statistical data-processing capabilities, will be continued and, if possible, strengthened.

Subprogramme 1. Development of concepts and methods

(a) Resource requirements:

Regular budget: \$4,383,100 (29 per cent of programme total);

Extrabudgetary resources: \$767,800 (24 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 22.7-22.16, as revised in A/39/6.

(c) Programme elements:

1.1 Further development of the United Nations System of National Accounts (SNA) and linkage with the System of Balances of the National Economy (MPS)\*

Output:

(i) Reports to the Statistical Commission on: (a) the review of SNA and related national accounts and balances matters, including evaluation of the basic data (second quarter, 1988); and (b) the links between SNA and the System of Balances of the National Economy (MPS) (second quarter, 1988);

(ii) Technical publications: In the Handbook of National Accounting series: (a) Input-Output tables, preliminary edition (first quarter, 1988); (b) Household Sector Accounts and Income Distribution, preliminary edition (second quarter, 1988); (c) National Accounts at Constant Prices (third quarter, 1989); and (d) Comparisons of the System of National Accounts and the System of Balances of the National Economy: Conceptual relationships (first quarter, 1989).

1.2 Development, updating and harmonization of standard international classifications\*

Output:

(i) Reports to the Statistical Commission on: (a) revision and harmonization of international economic classifications (second quarter, 1988); and (b) plans for the further development of service statistics (second quarter, 1988);

(ii) Technical publications: (a) International Standard Industrial Classification of All Economic Activities (ISIC), Rev.3 (fourth quarter, 1989); and (b) Report on collection, availability and use of service statistics (fourth quarter, 1989);

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\* Highest priority.

(iii) Ad hoc advisory services to users of classifications, upon request, on interpretation and application of classifications and on proposals for their development, revision and harmonization.

- 1.3 Development of concepts, classifications and methods of industrial, construction, distributive trade and energy and related statistics

Output: Technical publication: Handbook for statistical programmes for household and small-scale industry (fourth quarter, 1989).

- 1.4 Development of concepts, classifications and methods for international trade, transport and related statistics\*\*

Output: Technical publications: (a) Commodity Indexes to Standard International Trade Classification, Rev. 3, vol. II (first quarter, 1989); (b) National Practices in compiling external trade statistics (second quarter, 1989); (c) International Standard Definitions for Transport Statistics (Revised) (first quarter, 1989) (XB); and (d) Handbook for compiling and processing maritime trade statistics (third quarter, 1989) (XB).

- 1.5 Development of concepts and methods for statistics of prices and purchasing power comparisons

Report to the Statistical Commission on the finalization of phase V and on preparatory work of phase VI of the International Comparison Programme with particular reference to the financial resources necessary for the continuation of the project (second quarter, 1988).

- 1.6 Development of concepts, classifications and methods for demographic, housing and human settlements statistics

Output: Technical publications: (a) Handbook of Population and Housing Census Methods, Part II (fourth quarter, 1988); (b) Manual on census data processing using micro-computers and software packages (fourth quarter, 1989) (XB); and (c) Handbook for statistics and indicators on housing (second quarter, 1989) (XB).

- 1.7 Development of concepts and methods for statistics and indicators on special population groups and co-ordination of social statistics and indicators

Output:

(i) Reports to the Statistical Commission on: (a) development of guidelines on national accounts for women's contribution to development (second quarter, 1988); (b) international co-ordination of social statistics and indicators and development of statistics and indicators on special population groups (second quarter, 1988); and (c) the views of Governments and a small number of country case studies on the preparation of a set of indicators in the fields identified in paragraph 2 and indicative consumption patterns as in paragraph 3 of General Assembly resolution 40/179 (second quarter, 1988);

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\*\* Lowest priority.

(ii) Technical publications: (a) Compendium of statistics and indicators on women's participation and production in the informal sector (second quarter, 1989); (b) Use of household surveys to collect statistics and indicators on levels of living and patterns of consumption (fourth quarter, 1988); (c) Methods of compiling and analysing statistics and indicators on disabled persons (second quarter, 1989); and (d) User's guide to the United Nations data base on disabled persons (second quarter, 1988).

#### 1.8 Development and use of statistics for services to children and youth

Operational activities: advisory services in support of the improvement of social statistics in developing countries and analytical reviews of the subject for policy-making and programme monitoring (XB).

#### 1.9 Development of concepts, methods and classifications for environment statistics

##### Output:

(i) Report to the Statistical Commission on environment statistics (second quarter, 1988);

(ii) Technical publications: (a) Revised survey of environment statistics: frameworks, approaches and statistical publications (third quarter, 1989); and (b) Manual of environment statistics, vol. II: Natural resources statistics (first quarter, 1988).

#### 1.10 General development and integration of methodological work

Output: Report to the Statistical Commission on the general development and integration of methodological work (second quarter, 1988).

### Subprogramme 2. Application of advanced technology in collection, processing and dissemination of statistics

(a) Resource requirements: regular budget: \$2,871,700 (19 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 22.17-22.21.

(c) Programme elements:

#### 2.1 General compendiums of economic and social statistics

Output: Technical publications: (a) Statistical Yearbook, thirty-sixth edition (fourth quarter, 1988); (b) Statistical Yearbook, thirty-seventh edition (fourth quarter, 1989); (c) Monthly Bulletin of Statistics (12 issues per year); (d) World Statistics in Brief, twelfth edition (second quarter, 1988); and (e) World Statistics in Brief, thirteenth edition (first quarter, 1989).

## 2.2 Improved computerization of statistics

No final output. Activity includes provision of a full range of data-processing services in support of the work programme of the Statistical Office; development of new systems that either enhance existing work or result in improved efficiency in the substantive areas; co-ordination of data-processing activities with other Secretariat offices, with the regional commissions and with other United Nations agencies; servicing of requests for statistical data from external users, support for on-line statistical data services.

### Subprogramme 3. National accounts, industry, international trade and transport statistics

#### (a) Resource requirements:

Regular budget: \$3,022,800 (20 per cent of programme total);

Extrabudgetary resources: \$383,900 (12 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 22.22-22.27, as revised in A/39/38, para. 319.

#### (c) Programme elements:

### 3.1 Collection, compilation and dissemination of national accounts statistics

#### Output:

#### (i) Technical publications in the National Accounts Statistics series:

- (a) Main Aggregates and Detailed Tables, thirtieth edition (third quarter, 1988);
- (b) Main Aggregates and Detailed Tables, thirty-first edition (third quarter, 1989);
- (c) Analysis of Main Aggregates, twenty-ninth edition (third quarter, 1988);
- and (d) Analysis of Main Aggregates, thirtieth edition (third quarter, 1989);

(ii) Provision of computer tapes, tabulations and other types of information in response to ad hoc requests.

### 3.2 Collection, compilation and dissemination of statistics on the distribution of income, consumption and accumulation\*\*

No final output. Activities, include monitoring of data developments and compilation of data from individual countries, regarding household income and expenditure statistics.

### 3.3 Collection, compilation and dissemination of industrial, construction and distributive trade statistics

#### Output:

- (i) Technical publications: (a) Industrial Statistics Yearbook, vol. I: General Industrial Statistics, twentieth edition (third quarter, 1988);

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\*\* Lowest priority.

(b) Industrial Statistics Yearbook, vol. II: Commodity Production Statistics, twentieth edition (third quarter, 1988); (c) Industrial Statistics Yearbook, vol. I: General Industrial Statistics, twenty-first edition (third quarter, 1989); (d) Industrial Statistics Yearbook, vol. II: Commodity Production Statistics, twenty-first edition (third quarter, 1989); (e) Construction Statistics Yearbook, fifteenth edition (third quarter, 1988); and (f) Construction Statistics Yearbook, sixteenth edition (third quarter, 1989);

(ii) Provision of computer tapes, tabulations and other types of information to UNIDO, UNCTAD, the World Bank, economic commissions and in response to ad hoc requests.

### 3.4 Collection, compilation, dissemination and analysis of international trade statistics

#### Output:

(i) Technical publications: (a) International Trade Statistics Yearbook, vol. I: Trade by Country, thirty-sixth edition (fourth quarter, 1988); (b) International Trade Statistics Yearbook, vol. II: Trade by Commodity, thirty-sixth edition (fourth quarter, 1988); (c) International Trade Statistics Yearbook, vol. I: Trade by Country, thirty-seventh edition (fourth quarter, 1989); (d) International Trade Statistics Yearbook, vol. II: Trade by Commodity, thirty-seventh edition (fourth quarter, 1989); (e) Commodity Trade Statistics Series D (approximately 28 issues per year); (f) World Trade Annual, twenty-third edition (third quarter, 1988); (g) World Trade Annual, twenty-fourth edition (third quarter, 1989); (h) Supplement to the World Trade Annual, twenty-first edition (fourth quarter, 1988); and (i) Supplement to the World Trade Annual, twenty-second edition (fourth quarter, 1989);

(ii) Provision of computer tapes, tabulations and other types of information in response to ad hoc requests.

### 3.5 Collection, compilation and dissemination of transport statistics

#### Output:

(i) Technical publications: (a) International Seaborne Trade Statistics Yearbook, ninth edition (fourth quarter, 1988) (XB); and (b) International Seaborne Trade Statistics Yearbook, tenth edition (fourth quarter, 1989) (XB);

(ii) Provision of computer tapes, tabulations and other types of information in response to continuing requests from regional commissions and UNCTAD and other ad hoc requests (XB).

## Subprogramme 4. Energy and related statistics

(a) Resource requirements: regular budget: \$453,400 (3 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 22.8-22.32.



(c) Programme elements:

4.1 Collection, compilation and dissemination of energy and related statistics

Output:

(i) Technical publications: (a) Energy Statistics Yearbook, thirtieth edition (second quarter, 1988); (b) Energy Statistics Yearbook, thirty-first edition (second quarter, 1989); and (c) Energy Balances and Electricity Profiles, fourth edition (fourth quarter, 1988);

(ii) Provision to Governments and other institutions of magnetic tapes of computerized data, computer print-outs, diskettes of energy information for micro-computers, and responses to inquiries related to energy data.

Subprogramme 5. Prices statistics and related areas

(a) Resource requirements: regular budget: \$906,800 (6 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 22.33-22.38, as revised in A/41/6.

(c) Programme elements:

5.1 Collection, compilation and dissemination of statistics for international comparisons of real gross domestic product and purchasing power of currencies

Output: Technical publications: World results of comparisons of real gross domestic product and purchasing power of currencies for approximately 60 countries for 1985 (first quarter, 1989).

5.2 Price statistics for internationally traded commodities\*\*

Output: Technical publication: Methods used in compiling the United Nations Price Indexes for External Trade - vol. II (fourth quarter, 1988).

5.3 Collection, compilation and dissemination of price and related statistics\*\*

No final output. Intermediate output consists of price statistics and technical descriptions.

Subprogramme 6. Social, demographic and environment statistics

(a) Resource requirements: regular budget: \$1,360,300 (9 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 22.39-22.46, as revised in A/39/38, para. 320.

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\*\* Lowest priority.

(c) Programme elements:

#### 6.1 Collection, compilation and dissemination of demographic statistics

##### Output:

(i) Technical publications: (a) Demographic Yearbook, thirty-ninth edition (second quarter, 1988); (b) Demographic Yearbook, fortieth edition (second quarter, 1989); (c) Population and Vital Statistics Report (four issues each year); and (d) Compendium of Immigrant Stock Data (second quarter, 1989);

(ii) Provision of computer tapes, tabulations and other types of information from demographic data base, including immigrant stock data in response to ad hoc requests.

#### 6.2 Collection, compilation and dissemination of social, housing, and human settlements statistics

##### Output:

(i) Technical publications: (a) Compendium of human settlements statistics (fourth quarter, 1989); and (b) Selected socio-economic indicators for monitoring implementation of the International Development Strategy for the Third United Nations Development Decade (second quarter, 1988);

(ii) Provision of general social statistics and indicators and statistics and indicators on special population groups on computer tapes, diskettes, tabulations and in other forms in response to ad hoc user requests.

#### 6.3 Collection, compilation and dissemination of environment statistics

No final output. Intermediate activity includes assessment of data sources and compilation of selected environment statistics and indicators to be published by the Statistical Office in various statistical publications. Development of an international programme of collection and dissemination of selected environment statistics.

### Subprogramme 7. Co-ordination of international statistical programmes

(a) Resource requirements: regular budget: \$604,600 (4 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 22.47-22.54.

(c) Programme elements:

#### 7.1 Co-ordination of the statistics programme of the United Nations

##### Output:

(i) Substantive servicing of: (a) the twenty-fifth session of the Statistical Commission (first quarter, 1989); and (b) the thirteenth session of the Statistical Commission's Working Group on International Statistical Programmes and Co-ordination (third quarter, 1989);

(ii) Reports to the Statistical Commission on: (a) the statistical work of the international organizations (fourth quarter, 1988); (b) plans in statistics of the international organizations (third quarter, 1988); (c) draft work programme and information on the medium-term plan of the United Nations Statistical Office (fourth quarter, 1988); (d) updated information on the statistical work of the United Nations Statistical Office (fourth quarter, 1988); and (e) the twelfth session of the Statistical Commission's Working Group (first quarter, 1988);

(iii) Reports to the Statistical Commission's Working Group on: (a) inventory of statistical data collection activities (third quarter, 1989); (b) outlines of reports for the twenty-sixth session of the Statistical Commission (third quarter, 1989); (c) approaches to long-term special issues to be considered by the Statistical Commission at future sessions (third quarter, 1989); and (d) other reports which might be decided by the Statistical Commission at its twenty-fifth session (third quarter, 1989).

## 7.2 Provision of statistical services to the General Assembly organs and other bodies on request

Output: Substantive servicing of two sessions of the Committee on Contributions, which includes collection and compilation of national income, population, price and exchange rates data, data compilation of social and economic indicators, external debt and national wealth, and special studies on methodology for assessment purposes (second and fourth quarters, 1988 and 1989).

In addition, statistical expertise is provided to various units of the Secretariat and other United Nations bodies on request.

## Subprogramme 8. Support of technical co-operation

### (a) Resource requirements:

Regular budget: \$1,058,000 (7 per cent of programme total);

Extrabudgetary resources: \$2,047,500 (64 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr. 1), paras. 22.57-22.61.

### (c) Programme elements:

#### 8.1 Improvement of statistical capabilities of developing countries

Output: Reports to the Statistical Commission on: (a) technical co-operation in statistics, including statistical training and data processing (third quarter, 1988); (b) proposals on the long-range future of the National Household Survey Capability Programme (second quarter, 1988); and (c) the current state of statistics and statistical development in developing countries and summary of recent evaluations of statistical projects by UNDP and UNFPA (second quarter, 1988).

Operational activities: It is expected that 160 country projects in 80 countries will be in progress at the start of the biennium. It is expected that 50 will be completed and that 55 new projects will be commenced during the biennium. These will include projects to develop, expand or strengthen the capacities and capabilities of national statistical services (XB).

## 8.2 Improvement of statistical data-processing capabilities of developing countries

Operational activities: It is expected that there will be 60 country projects with computer and data-processing components being executed in 50 countries at the beginning of the biennium. Of these projects 20 will be completed and 25 new projects with those components initiated. These will include projects to develop, expand, or strengthen the capacities and capabilities of national statistical data-processing services. The projects will be designed to expand and strengthen the data-processing hardware and software capabilities to edit and process raw data from different statistical areas so as to obtain a variety of reliable and comprehensive statistics (XB).

### Subprogramme 9. Programme support

(a) Resource requirements: regular budget: \$453,400 (3 per cent of programme total).

(b) Reference: This subprogramme does not fall within the programme structure of the medium-term plan.

(c) Programme elements:

#### 9.1 Programme formulation and management

No final output. The activity includes the direction and management of the Statistical Office, preparation of the medium-term plans, budgets, performance reports, publication programme, maintenance of a correspondence registry, issuance of a newsletter, liaison with other offices and departments, keeping aware of decisions of intergovernmental bodies which may have significance for statistics, maintenance of relationships with senior staff of national statistical offices and international organizations.

### Resource requirements (at revised 1987 rates)

#### Temporary posts

6.78 A non-recurrent temporary Professional post at the P-4 level for 14 months is proposed to work on the completion of the methodological outputs on population and housing censuses in relation to the 1990 world population and housing census. It is further proposed that two non-recurrent General Service posts be authorized for the entire biennium, essentially to eliminate work backlogs of longstanding, but also to assist in completing manuals relevant to the 1990 round of censuses.

#### Consultants

6.79 The estimated requirements under this heading (\$87,500) reflect a decrease of \$37,400. These requirements are detailed below.

<u>Programme element</u>	<u>Description of tasks</u>	<u>Work-months</u>
1.1	To assist in preparation of revised series F, No. 2, Rev.3, <u>A system of national accounts</u> ; to assist in preparation of the <u>Handbook of National Accounting; Comparisons of the System of National Accounts and the System of Balance of the National Economy: Conceptual Relationships</u> .....	16
1.7	To assist in the preparation of the output (ii) (b) Use of household surveys to collect statistics and indicators on levels of living and patterns of consumptions .....	3
2.2	To assist in providing specialized expertise in data base systems, networking and telecommunications in relation to the computerization and dissemination of statistics .....	8
	Total	<u>27</u>

Ad hoc expert groups

6.80 The estimated requirements under this heading (\$68,600) reflecting a decrease of \$4,700 are detailed below.

<u>Programme element</u>	<u>Description of tasks</u>	<u>\$</u>
1.1	First SNA Review Co-ordination Expert Group Meeting (New York, one week, 1989, 10 experts) .....	24 300
	A total of \$20,000 is proposed to be funded for the expert groups below with additional funding to be sought from extrabudgetary sources;	
	(i) Input-Output tables and Production Accounts Expert Group Meeting (Vienna, one week, 1988, 10 experts);	
	(ii) SNA/MPS Links Expert Group Meeting (Moscow, one week, 1988, 10 experts);	
	(iii) Financial Flows and Balance Sheets, Expert Group Meeting (Washington, D.C., one week, 1988, 10 experts) ....	20 000
1.2	Development of the revision of International Standard Industrial Classification of All Economic Activities (ISIC) and CPC and review of draft publication on the subject (New York, one week, 1988, 10 participants).....	24 300
	Total	<u>68 600</u>

Other official travel of staff

6.81 The estimated requirements under this heading (\$65,100) reflect a decrease of \$11,500. These requirements are described below.

<u>Programme element</u>	<u>Description of tasks</u>	<u>\$</u>
1.1	To consult with specialized agencies on SNA review; to participate in annual national accounts meetings of OECD and ECE; to attend three expert group meetings of SNA review .....	22 900
1.2	To attend meetings of the United Nations Statistical Office/Statistical Office of the European Communities Joint Working Group on World Level Classifications and the Conference of European Statisticians on the harmonization of economic classifications and to attend a meeting on the Review of a draft technical report on collection, availability and use of statistics on services .....	7 200
2.2	To attend ISIS Seminar, Bratislava and Chair ACC Technical Working Group on Statistical Data bases, Geneva; to attend ECE Working Party on Electronic Data-Processing .....	5 100
3.3	To consult with UNIDO and UNCTAD for co-operative work on industrial statistics and their improvement .....	500
5.1	To attend regional workshops to discuss the development of ICP and its methodology (ESCAP and ECLAC regions) and the meetings for comparison works for OECD, Europe Group 2 and African regions .....	3 100
7.1	To service the annual session of the ACC Sub-Committee on Statistical Activities and visit international agencies for co-ordination purposes; to attend Conference of European Statisticians and consult with selected countries; to attend ESCAP Committee on Statistics and consult with selected countries, to attend ECA Conference of African Statisticians, Planners and Demographers; to visit ECLAC Office and consult with selected countries ....	24 000
9.1	To attend meeting of the International Statistical Institute .....	2 300
	Total	<u>65 100</u>

External printing and binding

6.82 The estimated requirements under this heading (\$444,900), reflecting a decrease of \$193,600, relate to recurrent publications, studies and reports all of which were approved by the Publications Board. This reduction is due, for the most part, to continuing efforts undertaken by this Office to make better use of technological innovations in preparing its publications.

Rental and maintenance of equipment

6.83 The estimated requirements under this heading (\$480,900) reflecting an increase of \$340,100 represent the minimum required for rental and maintenance of EDP and office automation equipment.

C. Programme support

1. Programme planning and co-ordination

TABLE 6.20. ANALYSIS OF OVERALL COSTS

(Thousands of United States dollars)

(1) Regular budget

Main objects of expenditure	1986-1987 appropriation	Estimated additional requirements				Total increase	1988-1989 estimates
		Revaluation of 1986-1987 resource base (at revised 1987 rates)	Re-source growth (at revised 1987 rates)	Inflation in 1988 and 1989			
Established posts	3 947.1	(242.5)	-	170.5	(72.0)	3 875.1	
Consultants	66.9	1.0	(20.4)	2.2	(17.2)	49.7	
Common staff costs	1 369.3	(81.5)	-	56.1	(25.4)	1 343.9	
Representation allowances	8.4	-	-	-	-	8.4	
Other official travel of staff	121.7	1.7	(18.5)	4.8	(12.0)	109.7	
Rental and maintenance of equipment	62.0	0.8	(52.2)	0.4	(51.0)	11.0	
Supplies and materials	19.2	0.2	-	0.9	1.1	20.3	
Furniture and equipment	33.4	(33.4)	32.4	1.5	0.5	33.9	
Replacement of word-processing equipment	11.3	0.1	(2.2)	0.4	(1.7)	9.6	
Participation - seminar/training	90.1	(90.1)	-	-	(90.1)	-	
<b>Total</b>	<b>5 729.4</b>	<b>(443.7)</b>	<b>(60.9)</b>	<b>236.8</b>	<b>(267.8)</b>	<b>5 461.6</b>	

Analysis of real growth (at revised 1987 rates)

(1) Total revalued 1986-1987 resource base	Resource growth				Rate of real growth over (1)
	(2) Actual	(3) Less non-recurrent items	(4) Plus delayed growth (new posts)	(5) Adjusted	
5 285.7	(60.9)	32.4	-	(93.3)	(1.7) %



TABLE 6.20 (continued)

(2) Extrabudgetary resources

	1986-1987 estimated expenditures	1988-1989 estimated expenditures
(a) Services in support of:		
(i) Other United Nations organizations	-	-
(ii) Extrabudgetary programmes	-	-
Total (a)	-	-
(b) Substantive activities		
Trust Fund for the Macrothesarus Project	10.0	-
Total (b)	10.0	-
(c) Operational projects	-	-
Total (c)	-	-
Total (a), (b) and (c)	10.0	-
	Total	5 461.6

TABLE 6.21. POST REQUIREMENTS

Programme: Programme planning and co-ordination

	Established posts		Temporary posts		Total
	Regular budget		Extrabudgetary resources		
	1986-1987	1988-1989	1986-1987	1988-1989	
Professional category and above					
ASG	1	-	-	-	1
D-2	2	-	-	-	2
D-1	4	-	-	-	4
P-5	8	-	-	-	8
P-4	8	-	-	-	8
P-3	4	-	-	-	4
P-2/1	4	-	-	-	4
<b>Total</b>	<b>31</b>	<b>31</b>	<b>-</b>	<b>-</b>	<b>31</b>
General Service category					
Other levels	20	-	-	-	20
<b>Total</b>	<b>20</b>	<b>20</b>	<b>-</b>	<b>-</b>	<b>20</b>
<b>Grand total</b>	<b>51</b>	<b>51</b>	<b>-</b>	<b>-</b>	<b>51</b>

## 1. Programme planning and co-ordination

6.84 This programme is implemented by the Office for Programme Planning and Co-ordination which was established to assist intergovernmental bodies and other units of the Secretariat in ensuring the effective planning and implementation of activities in the economic and social fields, as well as in promoting inter-agency co-operation and joint planning in areas of common concern within the United Nations system. The Office's Central Evaluation Unit and Central Monitoring Unit consist of staff members from the Office of Financial Services as well as the Office of Programme Planning and Co-ordination as established in ST/SGB/211 and ST/SGB/196/Rev.1, respectively.

6.85 During the biennium, special attention will continue to be given to the capacity of the United Nations to monitor programme performance on an effective and continual basis. The data base for these activities is now fully computerized, which greatly facilitates review and analysis of the six-monthly programme performance reports.

6.86 Special attention will also continue to be given to the development and implementation of the internal evaluation process.

6.87 The two programmes, their eight subprogrammes, the programme elements and the related outputs planned and programme support for the biennium are described below.

### 1. PROGRAMME PLANNING

#### Subprogramme 1. Planning

(a) Resource requirements: regular budget: \$382,300 (7 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6/Add.3), paras. 31.6-31.9.

(c) Programme elements:

##### 1.1 Medium-term planning\*

Output: Proposed medium-term plan for the period 1990-1995 (first quarter, 1988).

#### Subprogramme 2. Programming

(a) Resource requirements: regular budget: \$491,500 (9 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6/Add.3), paras. 31.10-31.14.

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\* Highest priority.

(c) Programme elements:

2.1 Programme budgeting in the economic and social sectors

Output:

(i) Report to the General Assembly, through the Committee for Programme and Co-ordination, on experience gained during 1987 and 1988 in providing the Economic and Social Council with statements of programme budget implications of the draft resolutions being considered (first quarter, 1989);

(ii) Reports to the Committee for Programme and Co-ordination on topics to be decided at the twenty-seventh and twenty-eighth sessions (first quarter, 1988; first quarter, 1989).

Subprogramme 3. Monitoring

(a) Resource requirements: regular budget: \$327,700 (6 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6/Add.3), paras. 31.15-31.20.

(c) Programme elements:

3.1 Programme performance reporting

Output: Report to the General Assembly, through the Committee for Programme and Co-ordination, on the programme performance of the United Nations in the biennium 1986-1987 (first quarter, 1988).

3.2 Development of techniques and methodologies for programme performance reporting\*\*

No final output. This activity includes consultations to ensure fuller application of the existing methodology; assistance in the establishment and/or improvement of internal or self-monitoring systems on an ongoing basis as part of the programme management cycle and with a view to promote a fuller understanding at all levels of programme management.

Subprogramme 4. Evaluation of United Nations programmes

(a) Resource requirements: regular budget: \$710,000 (13 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6/Add.3), paras. 31.21-31.28.

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\*\* Lowest priority.

(c) Programme elements:

4.1 Internal self-evaluation system

Output:

(i) Report to the General Assembly, through the Committee for Programme and Co-ordination, on main conclusions of a programmatic and/or design nature of all evaluation exercises to assist those bodies in preparing the medium-term plan, 1990-1995, and programme budget for 1990-1991 (first quarter, 1988).

(ii) Evaluation manual of the United Nations, Part IV on technical co-operation activities (fourth quarter, 1988)

4.2 In-depth programme evaluations and triennial follow-up reviews

Output: Reports to the Committee for Programme and Co-ordination on:

(a) in-depth evaluation of the development issues and policies programme (first quarter, 1988); (b) in-depth evaluation of the human rights programme (first quarter, 1989); (c) the triennial follow-up review of implementation of recommendations of CPC on the drug control programme (first quarter, 1988); (d) the triennial follow-up review of implementation of recommendations of CPC on the population programme (first quarter, 1989); (e) the follow-up review of the work of the Department of Public Information (first quarter, 1988); (f) the scope and methodology of the in-depth evaluation of the human settlements programme to be reviewed in 1990 (first quarter, 1988); and (g) the scope and methodology of the in-depth evaluation of Political and Security Council affairs programme to be reviewed in 1991 (first quarter, 1989).

## 2. CO-ORDINATION

### Subprogramme 1. Analysis of the state of co-ordination

(a) Resource requirements: regular budget: \$983,100 (18 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6/Add.3), paras. 31.29-31.32.

(c) Programme elements:

1.1 Cross-organizational review and programme analysis

Output:

(i) Reports to the Committee for Programme and Co-ordination on: (a) a cross-organizational programme analysis on environment (first quarter, 1988); (b) the scope and methodology of a cross-organizational programme analysis to be selected by the Committee for Programme and Co-ordination in 1987 (first quarter, 1988); (c) the cross-organizational programme analysis to be selected in 1987 (first quarter, 1989); and (d) the scope and method of a cross-organizational programme analysis to be selected by the Committee for Programme and Co-ordination in 1988 (first quarter, 1989);

(ii) Reports to the Economic and Social Council on (a) a cross-organizational review of the medium-term plans and programmes of the United Nations system in a subject to be chosen by the Council in 1988 (second quarter, 1989); (b) a summary of the main research findings of the system on major global economic and social trends, policies and emerging issues (second quarter, 1988);

(iii) Substantive servicing of joint meetings of CPC and ACC (second quarter, 1988; second quarter, 1989).

#### 1.2 Development and maintenance of system-wide information on programmes and co-ordination\*\*

No final output. This activity consists of collecting and maintaining information on trends in programmes of the organizations of the system; preparing inventories of co-ordination arrangements, programme planning and budgeting practices as well as preparing input for the Register of Development Activities.

#### Subprogramme 2. Harmonization of policies, plans and programmes

(a) Resource requirements: regular budget: \$1,037,700 (19 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6/Add.3), paras. 31.33-31.36.

(c) Programme elements:

#### 2.1 System-wide programme planning\*

##### Output:

(i) Reports to the Economic and Social Council, through the Commission on the Status of Women and the Committee for Programme Planning and Co-ordination, on the monitoring of the system-wide medium-term plan on women and development (first quarter, 1988; first quarter, 1989);

(ii) Reports to the Committee for Programme Planning and Co-ordination on:  
(a) the follow-up to COPAs considered in previous years (first quarter, 1988; first quarter, 1989); and (b) the results of prior consultations on the medium-term plans 1990-1995 of the system (first quarter, 1988) and the proposed 1990-1991 programme budget (first quarter, 1989).

#### 2.2 Support of inter-agency programme co-ordination

(i) Reports to the General Assembly or the Economic and Social Council on system-wide programme activities in areas requested by intergovernmental bodies and not covered by specific substantive offices (three per biennium) (second quarter, 1988; second quarter, 1989);

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\*\* Lowest priority.

\* Highest priority.

(ii) Reports of the Consultative Committee on Substantive Questions (Programme Matters) to the ACC (two per year) (second quarter, 1988; fourth quarter, 1988; second quarter, 1989; fourth quarter, 1989).

Subprogramme 3. Development and maintenance of information systems for programme co-ordination

(a) Resource requirements: regular budget: \$546,200 (10 per cent of programme total).

(b) Reference: medium-term plan 1984-1989 (A/37/6/Add.3), paras. 31.37-31.42.

(c) Programme elements:

3.1 Management and dissemination of unpublished information on economic and social development\*\*

Output: Technical publication: Development Information Abstracts (six issues per year).

3.2 Co-operation in information systems co-ordination

No final output. This activity consists of support as United Nations focal point to the Advisory Committee for the Co-ordination of Information Systems (ACCIS); co-operation with other units in the development of a common indexing vocabulary for the system; standardization, consolidation and dissemination of the development data bases of the regional commissions and the secretariat.

3.3 Development of an information system for programme planning, monitoring, evaluation and co-ordination

No final output. This activity consists of the further development of an integrated computer-based information system for programme planning, monitoring, evaluation and co-ordination.

3.4 Consolidated list of products whose consumption and/or sale have been banned, withdrawn, severely restricted or not approved by Governments

Output: Technical publications: consolidated list of products whose consumption and/or sale have been banned, withdrawn, severely restricted or not approved by Governments, one updated issue per year, published in three alternating official languages in 1988 and 1989 (second quarter, 1988; second quarter, 1989).

Subprogramme 4. Water resources

(a) Resource requirements: regular budget: \$273,100 (5 per cent of programme total).

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\*\* Lowest priority.

(b) Reference: medium-term plan 1984-1989 (A/37/6 and Corr.1), paras. 17.31-17.40.

(c) Programme elements:

4.1 Support to co-ordination of the Implementation of the Mar del Plata Action Plan

Output: Report to the Committee on Natural Resources at its eleventh session on problems and progress in the implementation of the Mar del Plata Action Plan (first quarter, 1989).

#### PROGRAMME SUPPORT

Subprogramme: Programme support for programmes 1 and 2

(a) Resource requirements: regular budget: \$710,000 (13 per cent of programme total).

(b) Reference: This subprogramme does not fall within the programme structure of the medium-term plan.

(c) Programme elements:

1.1 Programme formulation and management

1.2 Substantive servicing of intergovernmental bodies

Output: Substantive servicing of: (a) two sessions of the Committee for Programme and Co-ordination (second quarters, 1988 and 1989); (b) two sessions of the Economic and Social Council (second quarters, 1988 and 1989); (c) the forty-third and forty-fourth sessions of the General Assembly (third quarters, 1988 and 1989); and (d) the twenty-third and twenty-fourth series of the joint meetings of CPC and ACC (second quarters, 1988 and 1989).

#### Resource requirements (at revised 1987 rates)

#### Consultants

6.88 The estimated requirements under this heading (\$47,500) reflect a decrease of \$20,400. The estimated requirements, expressed in work-months, are described below.



Subprogramme

Description of tasks

Work-months

PROGRAMME PLANNING

4	To assist in improving and refining training programmes; To assist in in-depth evaluation study relating to human rights and human settlements .....	7
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CO-ORDINATION

3	To collect, process and verify data on national companies in order to expand the range of companies and countries covered in the trade and data section of the list; to collect, screen and process data for purposes of updating list; final technical review of pharmaceutical, agro-chemical or other chemical data for the resolution of discrepancies and final inputting .....	14
	Total	<u>21</u>

Other official travel of staff

6.89 The estimated requirements under this heading (\$104,900) reflect a decrease of \$18,500. The requirements are described in detail below.

Programme  
element

Description of tasks

\$

PROGRAMME PLANNING

3.3	To follow-up on methodology and procedures of programme performance monitoring and reporting .....	3 000
4.1	To strengthen the internal self-evaluation systems (ISES) by visiting regional and sectoral entities .....	8 000
4.2	To consult with UNEP and UNCHS (Nairobi) and on-site evaluation of field projects .....	12 300

CO-ORDINATION

1.1	To participate in inter-agency meetings and to consult on the subject of cross-organizational programme analysis .....	6 000
2.1	To attend one meeting of CCSQ (PROG) in Europe each year; to attend two other inter-agency or intergovernmental meetings related to system-wide medium-term plans or follow-up each year .....	8 000
2.2	To attend one meeting of CCSQ (PROG) in Geneva each year, two other inter-agency meetings in Europe each year related to programme co-ordination .....	12 000
3.2	To participate in meetings of ACCIS (one per year) and visit to a regional commission (one per year) .....	9 600
3.4	To visit co-operating organizations to co-ordinate inputs .	6 000
4.1	To attend yearly session of Intersecretariat Group for Water; to attend two meetings of the Steering Committee for Co-operative Action for the International Drinking Water Supply and Sanitation Decade (one week in Europe each year) .....	5 000

PROGRAMME SUPPORT

1.1/1.2	Programme support for programmes 1 (11.7) and 2 (23.3)  To attend intergovernmental and non-governmental meetings and conferences, to chair CCSQ (PROG) of ACC and to travel to various United Nations organizations for consultations .....	35 000
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Total 104 900

Rental and maintenance of equipment

6.90 The estimated requirements under this heading (\$10,600) reflect a decrease of \$52,200 relating to the amount required for maintenance of EDP/office automation equipment.

Furniture and equipment

6.91 The estimated non-recurrent requirements under this heading (\$32,400) relate to the one-time upgrading of the office automation equipment.

Replacement of word-processing equipment

6.92 The proposed provision of \$9,200 reflects a decrease of \$2,200 and covers the cost of the globally administered programme for the replacement of word-processing equipment.

2. Administration and common services

TABLE 6.22. ANALYSIS OF OVERALL COSTS

(Thousands of United States dollars)

(1) Regular budget

Main objects of expenditure	1986-1987 appropriation	Estimated additional requirements				1988-1989 estimates
		Revaluation of 1986-1987 resource base (at revised rates)	Resource growth (at revised rates)	Inflation in 1988 and 1989	Total increase	
Established posts	1 226.7	(127.9)	-	51.4	(76.5)	1 150.2
General temporary assistance	162.3	2.5	-	7.5	10.0	172.3
Overtime	151.5	2.2	(46.2)	4.8	(39.2)	112.3
Common staff costs	425.3	(43.1)	-	16.0	(27.1)	398.2
Other official travel of staff	7.8	0.2	(1.2)	0.3	(0.7)	7.1
Communications	71.0	1.1	-	3.3	4.4	75.4
Hospitality	3.1	0.1	-	0.1	0.2	3.3
<b>Total</b>	<b>2 047.7</b>	<b>(164.9)</b>	<b>(47.4)</b>	<b>83.4</b>	<b>(128.9)</b>	<b>1 918.8</b>

Analysis of real growth (at revised 1987 rates)

(1) Total revalued 1986-1987 resource base	Resource growth				Rate of real growth (5) over (1)
	(2) Actual	(3) Less non-recurrent items	(4) Plus delayed growth (new posts)	(5) Adjusted	
1 882.8	(47.4)	-	-	(47.4)	(2.5)%

(2) Extrabudgetary resources

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Total	1 918.8
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TABLE 6.23. POST REQUIREMENTS

Programme: Administration and common services

Professional category and above	Established posts		Temporary posts		Total
	Regular budget	Regular budget	Extrabudgetary resources		
	1986-1987	1988-1989	1986-1987	1988-1989	
D-1	1	-	-	-	1
P-5	1	-	-	-	1
P-4	1	-	-	-	1
P-3	1	-	-	-	1
P-2/1	1	-	-	-	1
<b>Total</b>	<b>5</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>5</b>
<b>General Service category</b>					
Principal level	1	-	-	-	1
Other levels	14	-	-	-	14
<b>Total</b>	<b>15</b>	<b>15</b>	<b>-</b>	<b>-</b>	<b>15</b>
<b>Grand total</b>	<b>20</b>	<b>20</b>	<b>-</b>	<b>-</b>	<b>20</b>

## 2. Administration and common services

6.93 The function of administration and common services performed by the Executive Office provides for overall administrative support to the work of the Department, including the control of departmental allotments, development of financial information and reporting of progress on the financial implementation of the programme budget, general administration of trust funds assigned to the Department, including follow-up action with donor Governments regarding timely payments of their contributions to these funds; primary responsibility for personnel administration in the Department, including redeployment, recruitment, transfer, rotation, promotion and separation of staff; and the provision of general administrative services such as compilation of the publication programme of the Department for submission to the Publications Board, consolidation and monitoring of quarterly travel plans, monitoring of the consultant component of the programme budget and review of the departmental files and record-keeping systems.

### Resource requirements (at revised 1987 rates)

#### Overtime

6.94 The estimated requirements under this heading (\$107,500), reflecting a decrease of \$46,200, represent the requirements of the Department based on experience over the past several years.

#### Other official travel of staff

6.95 The estimated requirements under this heading (\$6,800), reflecting a decrease of \$1,200, relate to travel in connection with overall departmental administrative support and co-ordination.