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Item 7 of the provisional agenda

PROPOSED PROGRAMME BUDGET FOR THE BIENNIUM 1992-1993

Report of the Executive Director

Addendum

PROPOSED ADDITIONAL ACTIVITIES FOR
1992-1993

Summary

The Executive Director reports on the implementation of the supplementary programme for the biennium 1990-1991, as approved by Governing Council decision 15/1, section VI, of 25 May 1989, and proposes a few adjustments to the allotted figures in order to assign resources to the highest priority activities.

On the basis of the possibility of additional contributions over and above the target of \$110 million for 1993, the Executive Director proposes an additional appropriation of \$25 million for Fund programme activities.

I. SUPPLEMENTARY PROGRAMME OF ENVIRONMENT FUND ACTIVITIES
FOR THE BIENNIUM 1990-1991

1. In the last few years, it has become evident that the resources available to the Environment Fund have been insufficient to meet the ever-increasing environmental challenges and the corresponding requests for action that UNEP received from the Governing Council and the General Assembly. At the fifteenth session of the Governing Council the Executive Director drew up a list of the additional tasks that UNEP was called upon to undertake as a result of the growing international awareness of environmental problems, and asked the Council to approve an appropriation of \$35 million for additional activities to carry out these tasks, over and above the level required to finance programme activities in 1990-1991.

2. In its decision 15/1, section VI, the Council confirmed that the programme of activities approved within the appropriation of \$68 million for Fund programme activities for the biennium 1990-1991 did not cover all of the urgent environmental activities that it wished the programme to undertake during that biennium, and approved a supplementary appropriation of \$35 million for Fund programme activities. This appropriation, as presented in the annex to the decision, was to "become effective only as and when contributions become available to the Fund above the level required to finance the whole of the programme of activities within the previously approved appropriation of \$68 million". In that same decision, the Executive Director was requested "to consult with the Committee of Permanent Representatives on the implementation of the supplementary programme as and when the additional resources become progressively available".

3. In 1990, a total of approximately \$19 million became available over and above the approved appropriation of \$68 million for the biennium 1990-1991. Accordingly, in consultation with the Committee of Permanent Representatives, two tranches of additional expenditures totalling \$14.2 million were approved in 1990 on the basis of the list of activities contained in the annex to decision 15/1.

4. An analysis of how the two tranches were allocated to activities as set out in decision 15/1 is included in the Executive Director's Annual Report for 1990 (see UNEP/GC.16/3, annex III, B). Annex I to the present report shows the financial status of implementation of the supplementary programme. Annex II indicates the proposed adjustments, new titles and use of the balance of appropriations and annex III provides information on the use of these resources. In spite of some delays due to the uncertainties resulting from the conflict between Iraq and Kuwait, good progress was made in implementing the supplementary programme.

II. PROPOSED ADJUSTMENT OF THE SUPPLEMENTARY PROGRAMME
FOR THE BIENNIUM 1990-1991

5. At the time the Council meets for its sixteenth regular session, there will remain a balance of \$20.8 million from the total appropriation of \$35 million approved by the Governing Council. Should additional contributions be received in 1991, the Executive Director, in consultation with the Committee of Permanent Representatives will approve new sets of allocations from the supplementary programme.

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6. The Executive Director would like to propose a few adjustments to the figures approved by the Council. The proposed adjustments are shown in the last column of annex I to the present report. Resources would be re-allocated from several activities to highest-priority activities, with a total amount of \$6.0 million distributed as follows:

(a) Activity 1. Studies on the implications of climate changes and rising sea-level in coastal areas: \$0.5 million;

(b) Activity 8. Preparation of a framework convention on conservation and rational use of biological diversity. The holding of two more meetings of the Intergovernmental Negotiating Committee during 1991; meetings of the Bureau; meetings of experts to advise the secretariat; the initiation of country case studies on biological diversity: \$4 million;

(c) Activity 20. Contribution to the preparations for the 1992 United Nations Conference on Environment and Development: \$1.5 million.

III. PROPOSED SET OF ADDITIONAL ACTIVITIES FOR THE BIENNIUM 1992-1993

7. In its decision 15/1 the Council also agreed to set a target of \$100 million for contributions to the Environment Fund by the year 1992, and authorized the Executive Director, in decision 15/46, to draw up a programme for Fund activities and Fund reserve activities in 1992-1993 of \$180 million (see UNEP/GC.15/12 and Corr.2). At that time, estimated contributions for the 1992-1993 biennium were \$210 million, i.e. the targeted \$100 million for 1992 plus \$110 million for 1993. This latter figure takes into account a 5 per cent increase in real terms and a 5 per cent increase due to the inflation rate over the two years of the biennium.

8. In his report to the second special session of the Governing Council in August 1990, (see UNEP/GCSS.II/2, paras. 158-161) the Executive Director suggested that the \$100 million target be attained at an earlier date, i.e. 1991, and that the Council consider setting a target for annual contributions of approximately \$250 million by the year 1995, which would mean a 35 per cent annual increase in contributions. The Council in its decision SS.II/1 requested, *inter alia*, that a detailed report explaining the basis of the recommendations for a substantially increased fund target for 1995 be submitted to the Council at its sixteenth regular session. The report is to be found in documents UNEP/GC.16/23 and Add.1 and UNEP/GC.16/4/Add.5.

9. The proposed 35 per cent increase in contributions, if adopted by the Council, would imply an increase in the target for the 1993 contributions, which would reach \$135 instead of \$110 million. This means that \$25 million in additional activities would have to be programmed for 1992-1993. Further details on the planned use of resources in 1992-1993 are found in document UNEP/GC.16/23.

10. Accordingly, the Council is invited to consider an additional appropriation for Fund programme activities for the biennium 1992-1993 of \$25 million, over and above the \$180 million planned for the programme budget during the biennium, on the understanding that this additional appropriation will be used only as and when additional resources become available after the whole of the core and supplementary programme of \$180 million has been initiated, and after consultation with the Committee of Permanent Representatives. A list of proposed additional activities is contained in annex IV to the present report.

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ANNEX I

Status of implementation of the supplementary programme
approved by Governing Council decision 15/1
(as at 2 April 1991)

ACTIVITIES APPROVED BY THE GOVERNING COUNCIL
(Decision 15/1)

<u>Governing Council appropriation</u>	<u>Allocations against appropriation First and second tranches</u>	<u>Balance in appropriations</u>	<u>Proposed adjustments (Figures in brackets indicate a reduction)</u>
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(In thousands of US dollars)

1. Studies on the implications of climate changes and rising sea level in coastal areas	2 000	600	1 400	500
2. Analysis of the relationship between changes in forests and climate; and preparation of proposals for action	1 000	-	-	(500)
3. Support for the work of the Intergovernmental Panel on Climate Change	1 000	650	350	-
4. Regional meetings to facilitate the exchange of information on ozone depletion, on substitutes for ozone-depleting substances, on alternative processes of manufacture and use of such substances and on related economic aspects, as well as to facilitate the transfer of relevant technology to developing countries	1 000	-	1 000	(1 000)

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ACTIVITIES APPROVED BY THE GOVERNING COUNCIL
(Decision 15/1)

	<u>Governing Council appropriation</u>	<u>Allocations against appropriation First and second tranches</u>	<u>Balance in appropriations</u>	<u>Proposed adjustments (Figures in brackets indicate a reduction)</u>
	(In thousands of US dollars)			
5. Development of additional action plans for the management of the shared water resources of river basins, lake basins and underground aquifers	2 000	930	1 070	(500)
6. Preparation of new action plans for seas not yet covered by the regional seas programme (north-west Pacific, Black Sea) and strengthening of existing action plans that need further support (<i>inter-alia</i> , South Asian Seas, East African region)	2 000	600	1 400	-
7. Reinforcement of the assessment and mapping of desertification. Preparation of a report giving a global assessment of the status of, and trends in, desertification foreseen for 1992	1 000	730	270	-
8. Preparation, in co-operation with the International Union for Conservation of Nature and Natural Resources, of a draft convention on the conservation of biological diversity in natural ecosystems. Development of strategies and plans for the provision, upon request, of specific technical and technological information and assistance to countries to combat deforestation, in order to facilitate the implementation of national strategies and plans for the conservation of forest ecosystems and the genetic resources they contain	1 000	1 000	-	4 000

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ACTIVITIES APPROVED BY THE GOVERNING COUNCIL
(Decision 15/1)

(In thousands of US dollars)

	<u>Governing Council appropriation</u>	<u>Allocations against appropriation First and second tranches</u>	<u>Balance in appropriations</u>	<u>Proposed adjustments (Figures in brackets indicate a reduction)</u>
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- | | | | | | |
|-----|---|-------|-------|-------|-------|
| 9. | UNEP contribution to the cost of the interim secretariat of the 1989 Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal | 2 000 | 800 | 1 200 | (500) |
| 10. | Training workshops related to the Basel Convention and the Cairo Guidelines and Principles for the Environmentally Sound Management of Hazardous Wastes | 1 000 | 250 | 750 | - |
| 11. | Strengthening the activities of the International Register of Potentially Toxic Chemicals, including operating the prior informed consent procedures contained in the amended London Guidelines for the Exchange of Information on Chemicals in International Trade | 2 000 | 1 150 | 850 | - |
| 12. | Strengthening the Cairo Programme for African Co-operation of the African Ministerial Conference on the Environment | 2 000 | 550 | 1 450 | (500) |
| 13. | UNEP contribution to the development and implementation of the Latin American and the Caribbean Regional Environmental Programme | 2 000 | - | 2 000 | (500) |
| | | | | | /... |

ACTIVITIES APPROVED BY THE GOVERNING COUNCIL
(Decision 15/1)

	<u>Governing Council appropriation</u>	<u>Allocations against appropriation First and second tranches</u>	<u>Balance in appropriations</u>	<u>Proposed adjustments (Figures in brackets indicate a reduction)</u>
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(In thousands of US dollars)

14. Strengthening the Asian Environmental Programme	2 000	600	1 400	(500)
15. Strengthening of public information activities, including production of exhibits related to the six major environmental problems	2 000	1 550	450	-
16. Setting up national and regional nodes of the Global Resource Information Database in Latin America and the Caribbean, in Africa and in Western Asia	2 000	1 100	900	(500)
17. Provision of assistance to developing countries in assessing their environmental problems and strengthening their environmental institutions. Resources would also be used for the formulation of priority programmes and projects to deal with serious environmental problems in developing countries. The financing of these projects would be obtained through direct bilateral and multilateral efforts by the countries concerned	4 000	2 100	1 900	-

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ACTIVITIES APPROVED BY THE GOVERNING COUNCIL
(Decision 15/1)

	<u>Governing Council appropriation</u>	<u>Allocations against appropriation First and second tranches</u>	<u>Balance in appropriations</u>	<u>Proposed adjustments (Figures in brackets indicate a reduction)</u>
	(In thousands of US dollars)			
18. Strengthening the regional offices system	3 000	500	2 500	(1 500)
19. Preparation of the state-of-the-environment report 20 years after Stockholm for the United Nations conference on environment and development	1 000	800	200	-
20. Other activities in preparation for the United Nations conference on environment and development	1 000	300	700	1 500
TOTALS	<u>35 000</u>	<u>14 210</u>	<u>20 790</u>	<u>-</u>

ANNEX II

Proposed
Adjustments
(In thousands
of US dollars)

500

Proposed adjustments, new titles and use of balance of appropriations

Studies on the implications of climate changes and rising sea-level in coastal areas

Activity 1.

It is proposed to use part of the appropriation to carry out the following activities:

Support to developing countries in preparation of inventories of greenhouse gas emissions: 150

Studies on the cost of responding to climate change: 100

Support to developing countries in preparing country specific studies for estimating costs of dealing with climate change: 250

Analysis of the relationship between changes in forests and climate and preparation of proposals for action

Activity 2.

It is proposed to reduce the appropriation by \$0.5 million to finance other high-priority activities.

(500)

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Proposed
Adjustments
(In thousands
of US dollars)

Proposed adjustments, new titles and use of balance of appropriations

Activity 3. Support for the work of the Intergovernmental Panel on Climate Change (IPCC)

No change.

(1 000)

Activity 4. Regional meetings to facilitate the exchange of information on ozone depletion, on substitutes for ozone-depleting substances, on alternative processes of manufacture and use of such substances and on related economic aspects, as well as to facilitate the transfer of relevant technology to developing countries

The activity will be financed from the Interim Multilateral Ozone Fund.

(500)

Activity 5. Development of additional action plans for the management of the shared water resources of river basins, lake basins and underground aquifers

It is proposed to reduce the appropriation by \$0.5 million to finance other high-priority activities.

Activity 6. Preparation of new action plans for seas not yet covered by the regional seas programme (north-west Pacific, Black Sea) and strengthening of existing action plans that need further support (inter-alia South Asian Seas, East African region)

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Proposed
Adjustments
(In thousands
of US dollars)

Proposed adjustments, new titles and use of balance of appropriations

It is proposed to use part of the balance to support the United Nations inter-agency effort to survey the environmental situation in the Kuwait Convention region following the conflict over Kuwait.

Reinforcement of the assessment and mapping of desertification.
Preparation of a report giving a global assessment of the status of, and trends in, desertification foreseen for 1992

Activity 7.

No change.

4 000

Preparation in co-operation with FAO, Unesco and the International Union for Conservation of Nature and Natural Resources, of a draft convention on the conservation of biological diversity (new title)

Activity 8.

It is proposed to increase the appropriation from \$1 to \$5 million to carry out the following activities:

- Two more meetings of the Intergovernmental Negotiating Committee in 1991, including support for participation from developing countries, meetings of the Bureau and expert meetings: 3 000

- Support for some country case studies on conservation and sustainable use of biological diversity: 1 000.

Proposed
Adjustments
(In thousands
of US dollars)

Proposed adjustments, new titles and use of balance of appropriations

If the Working Group decides on three meetings, the Executive Director will use the resources appropriated for country specific studies and apply his 20 per cent authority.

(500)

Activity 9. UNEP contribution to the cost of the interim secretariat of the 1989 Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal

It is proposed to reduce the appropriation by \$0.5 million to finance other high-priority activities.

Activity 10. Training workshops related to the Basel Convention and the Cairo Guidelines and Principles for the Environmentally Sound Management of Hazardous Wastes

No change.

Activity 11. Strengthening the activities of the International Register of Potentially Toxic Chemicals, including operating the prior informed consent procedures contained in the amended London Guidelines for the Exchange of Information on Chemicals in International Trade

No change.

Proposed
Adjustments
(In thousands
of US dollars)

Proposed adjustments, new titles and use of balance of appropriations

(500)

Strengthening the Cairo Programme for African Co-operation of the African Ministerial Conference on the Environment

Activity 12.

It is proposed to reduce the appropriation by \$0.5 million to finance other high-priority activities.

(500)

UNEP contribution to the development and implementation of the Latin American and the Caribbean Regional Environmental Programme

Activity 13.

It is proposed to reduce the appropriation by \$0.5 million to finance other high-priority activities.

(500)

Strengthening the Asian Environmental Programme

Activity 14.

It is proposed to reduce the appropriation by \$0.5 million to finance other high-priority activities.

Strengthening of public information activities, including production of exhibits related to the six major environmental problems

Activity 15.

No change.

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Proposed
Adjustments
(In thousands
of US dollars)

(500)

Proposed adjustments, new titles and use of balance of appropriations

Activity 16. Setting up national and regional nodes of the Global Resource Information Database in Latin America and the Caribbean, in Africa and in Western Asia

It is proposed to reduce the appropriation by \$0.5 million to finance other high-priority activities.

Activity 17. Provision of assistance to developing countries in assessing their environmental problems and strengthening their environmental institutions. Resources would also be used for the formulation of priority programmes and projects to deal with serious environmental problems in developing countries. The financing of these projects would be obtained through direct bilateral and multilateral efforts by the countries concerned

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Proposed
Adjustments
(In thousands
of US dollars)

Proposed adjustments, new titles and use of balance of appropriations

It is proposed that US\$1 million of the balance in appropriations be used for the participation of developing countries in technical and intergovernmental meetings convened by UNEP, such as meetings of Parties, IPCC, Basel Convention, meetings on ozone.

(1 500)

Activity 18.

Strengthening the regional offices system

It is proposed to reduce the appropriation by \$1.5 million and use the balance for financing the participation of developing countries in meetings convened by UNEP or meetings of Parties, IPCC, Basel Convention, meetings on ozone.

Activity 19.

Preparation of the analytical state-of-the-environment report 20 years after Stockholm for the United Nations Conference on Environment and Development (new title)

No change. This activity contributes to activity 20.

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Proposed adjustments, new titles and use of balance of appropriations

Proposed
Adjustments
(In thousands
of US dollars)

Activity 20.

Activities in preparation for the United Nations Conference on Environment and Development (UNCED)

1 500

It is proposed to increase the appropriation from \$1.0 to 2.5 million to respond to the requests of the General Assembly and the UNCED Preparatory Committee. \$1 million of the balance of appropriation will be used to offset some of the expenditures already incurred in relation to the Conference, such as the costs of attendance at the Preparatory Committee and Working Groups of UNCED, and will be used to support a review by government experts of the implementation of the Montevideo Plan of environmental law, to identify areas for further developments of environmental agreements, and to support the desertification studies required by the General Assembly for UNCED. The total cost to UNEP of its support to UNCED is estimated at over US\$2 million, including the cost of preparation of the 1992 State-of-the-Environment report. This leaves a balance of US\$0.5 million to meet other requests of the Preparatory Committee.

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ANNEX III

Activities initiated with resources from the supplementary programme
(as at 28 February 1991)

(Thousands of
US dollars)

1. Studies on the implications of climate changes and rising sea level in coastal areas

Appropriation by the Governing Council
Allocation issued by the Executive Director

2 000
600

Activities:

- (i) **ATMOSPHERE:** Resources applied to the following topics:
- (a) Effects of sea-level rise on the Bangkok coast, Thailand;
 - (b) Effects of sea-level rise on the Songkhla Lagoon, Thailand;
 - (c) Methodology for geographical assessments of the effects of sea-level rise on the coasts of Thailand, Malaysia and Indonesia;
 - (d) Changes in tilting coral reefs off Sulawesi;
 - (e) Effects of sea-level rise on mangroves in Malaysia;

80

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(Thousands of
US dollars)

- (f) Effects of sea-level rise on the Cimanuk delta, Indonesia;
 - (g) Effects of sea-level rise on recreational beaches in Bali, Indonesia.
- (ii) OCEANS:
- (a) Editing and completion of regional climatic overviews;
 - (b) Site-specific climate change case studies;
 - (c) Preparation of pilot project for monitoring climate related change;
 - (d) National climatic changes seminar;
 - (e) Meeting of Kuwait Action Plan task team;
 - (f) Meeting of regional task teams to prepare case studies;
 - (g) Sea-level rise component of the "Socio-economic impacts and policy responses resulting from climate change - a study in South-East Asia".

500

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(Thousands of
US dollars)

20

(iii) GEMS: National case study on the implications of climate change

2. Analysis of the relationship between changes in forests and climate: and preparation of proposals for action

Appropriation by the Governing Council
Allocation issued by the Executive Director

1 000

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3. Support for the work of the Intergovernmental Panel on Climate Change (IPCC)

Appropriation by the Governing Council
Allocation issued by the Executive Director

1 000

650

Activities:

ATMOSPHERE:

(a) Participation of developing countries in Second World Climate Conference and London meeting on costs of limiting CO₂ emissions;

(b) Support for secretariat of IPCC and developing country participation at IPCC meetings.

4. Regional meetings to facilitate the exchange of information on ozone depletion, on substitutes for ozone-depleting substances, on alternative processes of manufacture and use of such substances and on related economic aspects, as well as to facilitate the transfer of relevant technology to developing countries

650

(Thousands of
US dollars)

Appropriation by the Governing Council
Allocation issued by the Executive Director

1 000

5. Development of additional action plans for the management of the shared water resources of river basins, lake basins and underground aquifers

Appropriation by the Governing Council
Allocation issued by the Executive Director

2 000
930

Activities:

(i) WATER:

930

- (a) Implementation of Zambezi Action Plan;
(b) Preparation of environmental impact assessment in Lake Chad Basin;
(c) Review of environmental activities in the Nile basin;
(d) Preparations for the International Conference on Water and Environment.

(Thousands of
US dollars)

6. Preparation of new action plans for seas not yet covered by the regional seas programme (north-west Pacific, Black Sea) and strengthening of existing action plans that need further support (inter-alia, South Asian Seas, East African region)

2 000
600

Appropriation by the Governing Council
Allocation issued by the Executive Director

Activities:

600

OCEANS:

- (a) Preparation of new action plans: Black Sea, north-west Pacific;
- (b) Support to on-going action plans: south east Pacific, Eastern Africa.

7. Reinforcement of the assessment and mapping of desertification. Preparation of a report giving a global assessment of the status of, and trends in, desertification foreseen for 1992

1 000
730

Appropriation by the Governing Council
Allocation issued by the Executive Director

(Thousands of
US dollars)

Activities:

(i) SOILS:

Development of methodologies and strengthening of national capabilities to assess rates and risks of soil degradation and desertification processes, based on computerized soils and terrain database, developed for a Latin American pilot area (LASOTER), a North American pilot area (NASOTER) and a Brazilian pilot area (BRASOTER).

170

(ii) DESERTIFICATION:

- (a) Evaluation of the Plan of Action to Combat Desertification;
- (b) Global assessment of desertification;
- (c) Studies on financing desertification programmes.

460

(iii) GEMS:

Transformation of information on global soil degradation into information suitable for desertification assessment.

100

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(Thousands of
US dollars)

8. Preparation, in co-operation with the International Union for Conservation of Nature and Natural Resources, of a draft convention on the conservation of biological diversity in natural ecosystems. Development of strategies and plans for the provision, upon request, of specific technical and technological information and assistance to countries to combat deforestation, in order to facilitate the implementation of national strategies and plans for the conservation of forest ecosystems and the genetic resources they contain

1 000
1 000

Appropriation by the Governing Council
Allocation issued by the Executive Director

Activities:

(i) FORESTS:

100

- (a) Preparation of guidelines for the comprehensive assessment of forestry projects;
- (b) Support for youth training programme in environmentally sound forestry practices, Chile;
- (c) First stage in preparation of guidelines on the environmental implications of large-scale reforestation.

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(Thousands of
US dollars)

900

(ii) BIOLOGICAL DIVERSITY:

- (a) Third session of the Ad Hoc Working Group of Experts on Biological Diversity, including support of developing country participants;
- (b) Sub-group on Biotechnology;
- (c) First session of the Ad Hoc Working Group of Legal and Technical Experts on Biological Diversity, including support for participation of developing countries;
- (d) Preparation of technical reports to above-mentioned meetings.

9. UNEP contribution to the cost of the interim secretariat of the 1989 Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal

2 000
800

Appropriation by the Governing Council
Allocation issued by the Executive Director

(Thousands of
 US dollars)

Activities:

ENVIRONMENTAL LAW:

800

UNEP contribution to the cost of the interim secretariat of the Basel Convention on the control of Transboundary Movements of Hazardous Wastes and their Disposal. Salaries, administrative costs and servicing of working group meeting on the development of a protocol on liability and compensation.

10. Training workshops related to the Basel Convention and the Cairo Guidelines and Principles for the Environmentally Sound Management of Hazardous Wastes

Appropriation by the Governing Council
 Allocation issued by the Executive Director

1 000
 250

Activities

INDUSTRY, ENVIRONMENT AND TRANSPORTATION:

250

Training workshops related to the Basel Convention and Cairo Guidelines.

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(Thousands of
US dollars)

11. Strengthening the activities of the International Register of Potentially Toxic Chemicals, including operating the prior informed consent procedures contained in the amended London Guidelines for the Exchange of Information on Chemicals in International Trade

Appropriation by the Governing Council
Allocation issued by the Executive Director

2 000
1 150

Activities:

IRPTC:

- (a) Preparation, processing, review and wide dissemination of data profiles, decision guidance documents and other technical publications on banned and severely restricted chemicals and on pesticides creating problems in developing countries (with FAO and the International Programme on Chemical Safety);
- (b) Holding of two expert group meetings on the operation of the prior informed consent (PIC) procedure (with FAO);
- (c) Holding of two sessions of the Ad Hoc Working Group of Experts on the Implementation of the Amended London Guidelines;
- (d) Preparation of guidance documents for Governments for the operation of the PIC procedure (with FAO);

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(Thousands of
US dollars)

- (e) Regional workshops in the Asia and Pacific and Latin America and Caribbean regions for designated national authorities of countries participating in the PIC procedure (with UNITAR and FAO);
 - (f) Accelerated development of a personal computer version of the IRPTC database to facilitate data transfer to developing countries;
 - (g) Support for the International Programme on Chemical Safety to accelerate the development of criteria documents and health and safety guides on chemicals included in the PIC procedure (with WHO and ILO);
 - (h) Support for a study on comparative risk assessment associated with exposure to genotoxic agents and ionizing radiation (with the International Commission for Protection Against Environmental Mutagens and Carcinogens).
12. Strengthening the Cairo Programme for African Co-operation of the African Ministerial Conference on the Environment
- Appropriation by the Governing Council
Allocation issued by the Executive Director

2 000
550

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(Thousands of
US dollars)

<u>Activities:</u>	
(i) OCEANS:	150
(a) Support for AMCEN Committees on seas and on islands;	
(b) Support for AMCEN climatology network.	
(ii) TECHNICAL AND REGIONAL CO-OPERATION:	400
Support for the secretariat of the African Ministerial Conference on the Environment.	
13. <u>UNEP contribution to the development and implementation of the Latin American and the Caribbean Regional Environmental Programme</u> Appropriation by the Governing Council Allocation issued by the Executive Director	2 000
14. <u>Strengthening the Asian Environmental Programme</u> Appropriation by the Governing Council Allocation issued by the Executive Director	2 000 600

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(Thousands of
US dollars)

<u>Activities:</u>	
(i) FORESTS:	100
Support for south Pacific countries in a sub-regional programme on reforestation.	
(ii) TECHNICAL AND REGIONAL CO-OPERATION:	500
Projects under discussion with the Economic and Social Commission for Asia and the Pacific (ESCAP).	
15. <u>Strengthening of public information activities, including production of exhibits related to the six major environmental problems</u>	
Appropriation by the Governing Council	2 000
Allocation issued by the Executive Director	1 550

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(Thousands of
US dollars)

Activities:

PUBLIC INFORMATION:

1 550

- (a) Publications:
 - UNEP publications catalogue (15,000);
 - UNEP film catalogue (10,000);
 - UNEP Profile (30,000);
 - Three General public pamphlets;
 - Our Planet (bi-monthly instead of quarterly).

- (b) Audio-visual:
 - Purchase of Greenhouse Exhibit which travelled to six major international events;
 - Twelve specialized displays;
 - Six films (co-productions);
 - Photo-competition 1992.

(Thousands of
 US dollars)

- (c) Outreach: Asia, Latin America and Global Assembly;
 1991 women's assemblies (Cairo, November 1990);
 One media seminar (Cairo, November 1990);
 Youth: second roundtable of UNEP Youth Focal Point (December 1990);
 Training manuals, with the World Association of Girl Guides and Scouts
 and the World Organization of the Scout Movement (1990) and with the
 Red-Cross and the Red Crescent Federation (1991);
 Global 500 Newsletter;
 Sasakawa brochure;
 Creation of Outreach Unit.

16. Setting up national and regional nodes of the Global Resource
 Information Database in Latin America and the Caribbean, in
 Africa and in Western Asia

2 000
 1 100

Appropriation by the Governing Council
 Allocation issued by the Executive Director

Activities:

1 100

GRID:

- (a) Support for GIS training for 20 people and establishment of a
 centre in seven countries (Burkina Faso, Ghana, Côte D'Ivoire,
 Lesotho, Mali, Niger, Uganda);

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(Thousands of
US dollars)

- (b) Support for establishment of GIS capability at the Priorities Action Programme of the Mediterranean Action Plan in Split (Greece, Turkey, Tunisia and Yugoslavia are targets for coastal zone management studies and national capability building);
- (c) Operations of the GRID Centre at the Asian Institute of Technology, Bangkok;
- (d) Training (eight people), system establishment support and donor mobilization (from Federal Republic of Germany, Switzerland) for the International Centre for Integrated Mountain Development, Kathmandu, Nepal.

17. Provision of assistance to developing countries in assessing their environmental problems and strengthening their environmental institutions. Resources would also be used for the formulation of priority programmes and projects to deal with serious environmental problems in developing countries. The financing of these projects would be obtained through direct bilateral and multilateral efforts by the countries concerned

Appropriation by the Governing Council
Allocation issued by the Executive Director

4 000
2 100

(Thousands of
US dollars)

1 000

Activities:

(i) GEMS:

- (a) Development of a programme for strengthening monitoring and assessment capabilities in Latin America and the Caribbean;
- (b) Technical support for the Intergovernmental Authority on Drought and Development and member States to enhance national/sub-regional capabilities in resource monitoring and assessment and technical support for existing network of eleven GIS centres already established under the GEMS/UNITAR Africa programme;
- (c) Strengthening of monitoring capabilities in countries participating in the GEMS Air Programme by calibration of equipment, on-site training, data quality control;
- (d) To strengthen monitoring and assessment capabilities in the South Pacific Regional Environment Programme (SPREP) region;
- (e) Provision to Latin America of regional training in food contamination analysis and strengthening of regional analytical quality control and data exchange;
- (f) Strengthening of developing country capabilities to allow participation in the radiation monitoring network.

/...

(Thousands of
US dollars)

400

(ii) ENVIRONMENTAL ASPECTS OF DEVELOPMENT, PLANNING AND CO-OPERATION:

- (a) The ESCWA/Government of Jordan/UNEP project entitled "Strengthening Environmental Planning and Management Capabilities in Jordan" has been delayed. However, ESCWA has informed that a Jordanian expert will soon be engaged to begin substantive work under the project;
- (b) A joint project "Technical Co-operation for integration of environmental considerations in development planning in Latin America and the Caribbean - Phase II" was signed between ECLAC and UNEP, involving technical co-operation to countries in integrated environmental, economic and physical planning for agricultural development in mountain areas and urban development and waste management;
- (c) The SPREP secretariat, under a joint project entitled "Strengthening environmental capabilities in the South Pacific Region - Phase I", has secured UNDP support to engage a full environmental impact assessment expert to begin implementation of activities under the project. Some technical co-operation missions to countries in response to their requests have already been organized.

(Thousands of
US dollars)

700

(iii) TECHNICAL AND REGIONAL CO-OPERATION:

- (a) Assistance to countries to strengthen their environmental administration. A project has been approved to support environmental management in Chile;
- (b) Strengthening of data management and assessment capabilities in Africa. Network development, support for national environmental monitoring and assessment centres and creation of Geographical Information Systems centres.

18. Strengthening the regional offices system

Appropriation by the Governing Council
Allocation issued by the Executive Director

3 000
500

Activities:

TECHNICAL AND REGIONAL CO-OPERATION:

Funds have been committed for provision of consultancy services at the request of Governments of developing countries.

500

/...

(Thousands
of US dollars)

19. Preparation of the state-of-the-environment report 20 years after Stockholm for the United Nations Conference on Environment and Development

Appropriation by the Governing Council
Allocation issued by the Executive Director

1 000
800

Activities:

SOE:

800

Preparation of State-of-Environment report 1972-1992. Preparation and approval of the report's structure, commissioning of the preparation of the different chapters, reviewing of draft chapters and commissioning of the final drafts.

20. Other activities in preparation for the United Nations Conference on Environment and Development

Appropriation by the Governing Council
Allocation issued by the Executive Director

1 000
300

Activities:

(i) WATER:

100

Preparation of the International Conference on Water and Environment.

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(Thousands
of US dollars)

200

(ii) OCEANS:

- (a) Joint UNEP/Intergovernmental Oceanographic Commission input on oceans to meetings I through III of the Preparatory Committee, including finalization of strategy document for UNCED;
- (b) UNEP input to the intergovernmental meeting of experts on land-based sources of marine pollution;
- (c) Support for attendance of participants from developing countries at Intergovernmental Meeting of Experts on Marine Pollution, Halifax;
- (d) Evaluation of proposals for further development of scientific, technical and financial co-operation for the protection of the marine environment from land-based sources of pollution;
- (e) Study of effectiveness and status of implementation of existing legal instruments;
- (f) Support for the participation of UNEP staff and experts to UNCED-sponsored meetings.

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ANNEX IV

Proposed set of additional activities for the biennium 1992-1993

(Millions of
US dollars)

<u>Sub-programme number - Programme element</u>	
1. <u>Atmosphere</u> Technical and staff support for the development of a climate convention. Further assessments of ozone layer modification and its impacts and regional meetings to facilitate the exchange of information on ozone depletion.	1.0 1.0
2. <u>Water</u> Development of regional plans for the integrated management of shared water resources.	1.5
3. <u>Terrestrial ecosystems</u>	
3.4. <u>Biological diversity</u> Country case studies on biological diversity. Support for developing countries for the preparation of national strategies for wildlife conservation.	1.5

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(Millions of
US dollars)

Sub-programme number - Programme element

Promotion and implementation of the World Conservation Strategy for the 1990s and the strategy on biodiversity conservation. Support for the implementation of the Action Plan for Biosphere Reserves.

1.0

4. Oceans

Assessment of the adequacy of existing legal instruments and formulation of an international legal instrument covering marine pollution from land-based sources.

2.0

6. Human Settlements and the Environment

6.1. Community preparedness for natural and man-made disasters

Support for the first phase of a United Nations Center for Urgent Environmental Assistance.

2.0

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(Millions of
US dollars)

Sub-programme number - Programme element

10. Environmental Assessment

Earthwatch

Technical and institutional support for developing countries to strengthen their national capabilities for monitoring and assessment in the field of natural resources and environmental pollution.

2.0

Development of an early-warning system for the anticipation of environmental threats and provision of assistance in case of environmental emergencies.

1.5

11. Environmental Management Measures

11.2 Environmental law

Support for negotiations on a Convention on Biological Diversity.

2.0

Development of model national legislation in the field of chemicals and hazardous wastes.

0.5

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(Millions of
US dollars)

0.5

Sub-programme number - Programme element

Development and implementation of a legal instrument or improved guidelines on chemicals in international trade and on protection of the marine environment from pollution from land-based sources.

12. Environmental Awareness

12.1 Environmental Education and Training
 Further support for UNEP's environmental research fellowship programme.

1.0

12.2 Public information
 Strengthening public information activities, particularly the Outreach programme and developing the Green Brigade programme.

1.0

13. Technical and regional co-operation

Implementation of the recommendations of UNCED.

5.0

Support for participation of developing countries in meetings convened by UNEP or meetings of Parties.

1.5

TOTAL

25.0