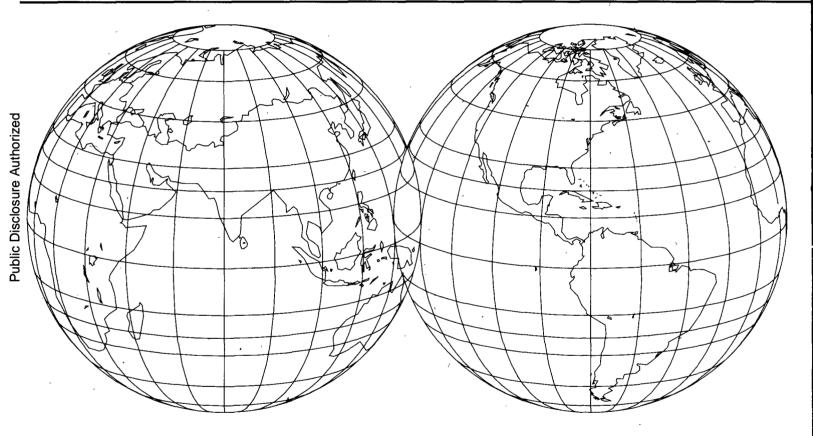
GLOBAL ENVIRONMENT FACILITY

33960

QUARTERLY OPERATIONAL

REPORT



TISD WB

December 1995

The Global Environment Facility (GEF) is a financial mechanism that provides grant and concessional funds to recipient countries for projects and activities that aim to protect the global environment. GEF resources are available for projects and other activities that address climate change, biological diversity, international waters, and depletion of the ozone layer. Countries can obtain GEF funds if they are eligible to borrow from the World Bank (IBRD and/or IDA) or receive technical assistance grants from UNDP through a country program.

Responsibility for implementing the GEF Programme is shared by the United Nations Development Programme (UNDP), and the United Nations Environment Programme (UNEP) and the World Bank. UNDP is responsible for technical assistance activities, capacity building, and the Small Grants Programme. UNEP is charged with catalyzing the development of scientific and environmental technical analysis. advancing management in GEF-financed activities, and managing the Scientific and Technical Advisory Panel, an independent advisory body. The World Bank, the repository of the Trust Fund, is responsible for investment projects, and mobilizing resources from the private sector.

The GEF implementing agencies may make arrangements for GEF project preparation and execution with multilateral development banks, specialized agencies, and programs of the United Nations, other international organizations, bilateral development agencies, national institutions, nongovernmental organizations (NGOs), private sector entities, and academic institutions. The GEF also operates a Small Grants Programme available for projects in the four focal areas that are put forward by NGOs in recipient countries.

The *Quarterly Operational Report* is designed to provide a comprehensive review of, and a status report on, the GEF work program.

With this issue of the report, we include the first three sets of projects approved by the GEF Council in 1995 as part of the work program of the restructured GEF, termed GEF1. These projects are denoted as "GEF1 projects" on the following pages. We also continue to report on those projects approved between 1991-1994 during the three-year GEF Pilot Phase. A partial status report of the Small Grants Programme is also provided (grants awarded since August 1995).

Readers already familiar with the Quarterly Operational Report (QOR) will notice a change in the publication's format. The vertical page design accommodates the specifications of a new in-house database developed by the Secretariat and Implementing Agencies (UNDP, UNEP, and the World Bank) to enhance information exchange and analysis. The Implementing Agencies are responsible for the information contained in their respective sections.

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GEF WORK PROGRAM BY FOCAL AREA

Multiple Fo	ocal Areas			
Global		Program for Measuring Incremental Costs for the Environment (PRINCE)	\$2.60	
Global		Small and Medium Scale Enterprise Program	\$4.30	
Global		Small Grants Programme	\$13.00	_
			\$19.90	
				2.16%
Biodiversity	•			
Global		Biodiversity Country Studies - Phase I	\$5.00	
Global		Biodiversity Country Studies - Phase II	\$2.00	
Global		Biodiversity Data Management Capacitation in Developing Countries and Networking Biodiversity Information	\$4.00	
Global		Global Biodiversity Assessment	\$3.00	
Regional	(Latin America)	Biodiversity Enterprise Fund for Latin America	\$5.00	
Regional	(Burkina Faso, Cote d'Ivoire)	Community-Based Natural Resource and Wildlife Management	\$7.00	
Regional		Institutional Support to Protect East African Biodiversity	\$10.00	
Regional		Regional Strategies for the Conservation and Sustainable Management of Natural Resources in the Amazon	\$4.50	
Regional		South Pacific Biodiversity Conservation Programme	\$8.20	
Algeria		El Kala National Park and Wetlands Management	\$9.20	
Argentina		Patagonian Coastal Zone Management Plan	\$2.80	
Belarus		Biodiversity Protection	\$1.00	
Belize		Sustainable Development and Management of Biologically Diverse Coastal Resources	\$3.00	
Bhutan		Trust Fund for Environmental Conservation	\$10.00	

Bolivia	Biodiversity Conservation	\$4.50
Bolivia and Peru	Conservation of Biodiversity in the Lake Titicaca Basin	\$3.11
Brazil	Biodiversity	\$30.00
Burkina Faso	Optimizing Biological Diversity Within Wildllife Ranching Systems: A Pilot Demonstration in a Semi-arid Zone	\$2.50
Cameroon	Biodiversity Conservation and Management	\$5.96
Central African Republic	A Highly Decentralized Approach to Biodiversity Protection and Use: The Bangassou Dense Forest	\$2.50
China	Nature Reserves Management	\$17.90
Congo	Wildlands Protection and Management	\$10.00
Costa Rica	Conservation of Biodiversity and Sustainable Development in La Amistad and La Osa Conservation Areas	\$8.00
Cote d'Ivoire	Cote d'Ivoire: Control of Exotic Aquatic Weeds in Rivers and Coastal Lagoons to Enhance/Restore Biodiversity	\$3.00
Cuba	Protecting Biodiversity and Establishing Sustainable Development in the Sabana- Camaguey Region	\$2.00
Czech Republic	Biodiversity Protection	\$2.00
Djibouti	Development of a National Biodiversity Strategy	\$0.56
Dominican Republic	Conservation and Management in the Coastal Zone of the Dominican Republic	\$3.00
Ecuador	Biodiversity Protection	\$7.20
Egypt	Red Sea Coastal and Marine Resource Management	\$4.75
Ethiopia	A Dynamic Farmer-based Approach to the Conservation of African Plant Genetic Resources	\$2.50
Gabon	Conservation of Biodiversity through Effective Management of Wildlife Trade	\$1.00
Ghana	Coastal Wetlands Management	\$7.20

Guatemala	Integrated Biodiversity Protection in the Sarstuna Motagua Region	\$4.00
Guyana	Programme for Sustainable Forestry (Iwokrama Rain Forest)	\$3.00
India	Ecodevelopment	\$20.00
Indonesia	Biodiversity Collections	\$7.20
Indonesia	Kerinci Seblat Integrated Conservation and Development	\$13.50
Indonesia and Malaysia	Conservation Strategies for Rhinos in Southeast Asia	\$2.00
Jordan	Conservation of the Dana & Azraq Protected Areas	\$6.30
Kenya	Conservation of the Tana River National Primate Reserve	\$6.20
Lao PDR	Wildlife & Protected Areas Conservation	\$5.00
Lebanon	Strengthening of National Capacity and Grassroots In-Situ Conservation for Sustainable Biodiversity Protection.	\$2.50
Malawi	SADC Lake Malawi/Nyasa Biodiversity Conservation	\$5.00
Mauritius	Biodiversity Restoration	\$1.20
Mauritius	Restoration of Highly Degraded and Threatened Native Forests in Mauritius	\$0.20
Mexico	Protected Areas Program	\$25.00
Mongolia	Strengthening Conservation CapacityDevelopment and Institution of a National Biodiversity Conservation Plan	\$1.50
Mozambique	Transfrontier Conservation Areas and Institutional Strengthening	\$5.00
Nepal	Biodiversity Conservation in Nepal	\$3.80
Papua New Guinea	Biodiversity Conservation and Resource Management	\$5.00
Peru	Trust Fund for Parks & Protected Areas	\$5.00
Philippines	Conservation of Priority Protected Areas	\$20.00
Poland	Forest Biodiversity Protection	\$4.50

Regional	Biodiversity Conservation in the	\$9.00
Colombia COL/92/G31	Choco Region (co-financing for Colombia only)	
Regional	Biodiversity Conservation in the	\$9.00
Panama	Darien	
Romania	Danube Delta Biodiversity	\$4.50
Russian Federation	Biodiversity Conservation Priority Response Program	\$20.00
Seychelles	Biodiversity Conservation & Marine Pollution Abatement	\$1.80
Slovak Republic	Biodiversity Protection	\$2.30
Sri Lanka	Wildlife Conservation and Protected Areas Management	\$4.10
Turkey	In-Situ Conservation of Genetic Biodiversity	\$5.10
Uganda	Conservation of the Bwindi Impenetrable National Park & the Mgahinga Gorilla National Park	\$4.00
Ukraine	Danube Delta Biodiversity	\$1.50
Ukraine	Transcarpathian Biodiversity Protection	\$0.50
Uruguay	Conservation of Biodiversity in the Eastern Wetlands	\$3.00
Vietnam	Conservation Training and Biodiversity Action Plan	\$3.00
Zimbabwe	Biodiversity Conservation in Southeast Zimbabwe	\$4.80
		\$410.88
		44.689
imate Change		
Global	Alternatives to Slash & Burn Agriculture (ASB), Phase II	\$3.00
Global	Alternatives to Slash and Burn	\$3.00
Global	Capacity Building and Infrastructure: Participation in the Assessment, Methodology- Development and other Activities of the Intergovernmental Panel on Climate Change (IPCC)	\$2.80

GEF WOI	rk Frogram by roc	Al Al ea (In Millions of U.S. Dollars)	
Global		CC TRAIN Phase Two-Training Programme to Support the Implementation of the UNFCCC	\$2.70
Global		Climate Change Capacity Building (CC: TRAIN - Phase I)	\$0.90
Global	(Antigua, Barbuda, Estonia, Cameroon, Pakistan)	Country Case Studies on Climate Change Impacts and Adaptations Assessment - Phase 1	\$2.00
Global	(Argentina, Ecuador, Estonia, Hungary, Indonesia, Mauritius, Senegal, Vietnam)	Economics of GHG Limitation - Phase I	\$3.00
Global		Global Change System for Analysis, Research & Training (START)	\$7.00
Global		Monitoring of GHG Including Ozone	\$4.80
Global		Research Programme on Methane Emissions from Rice Fields	\$5.00
Regional		Asia Least-Cost GHG Abatement Strategy (ALGAS) Project	\$9.50
Regional	(Ghana, Kenya, Mali, Zimbabwe)	Building Capacity in Sub-Saharan Africa to Respond to the UNFCCC on Climate Change	\$2.00
Regional		Building Capacity in the Maghreb to Respond to the Challenges and Opportunities Created by National Response to the Framework Convention on Climate Change	\$2.50
Regional	West Africa (Cote d'Ivoire, Senegal)	Control of Greenhouse Gas Emissions through Energy Efficient Building Technology	\$3.50
Regional	(CARICOM)	Planning for Adaptation to Climate Change	\$6.50
Argentina		Country Study on Climate Change	\$1.00
Armenia		Country Study on Climate Change	\$0.35
Benin		Village-Based Management of Woody Savanna and the Establishment of Woodlots for Carbon Sequestration	\$2.50
Botswana		Enabling Botswana to Fufill Its Commitments to the UN Framework Convention on Climate Change	\$0.35

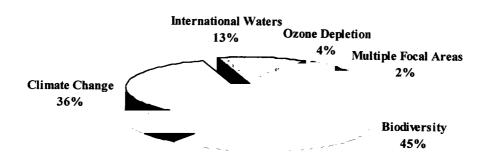
Brazil	Biomass Integrated Gariffortion // Gar Truthing Published	\$7.70
Chile	Gasification/Gas Turbine Project Reduction of Greenhouse Gas	\$1.70
China	Emissions Development of Coal-Bed	#10.00
	Methane Resources in China	\$10.00
China	Energy Conservation and Pollution Control in Town and Village Enterprises.	\$8.36
China	Issues and Options in GHG Emissions Control	\$2.00
China	Sichuan Gas Transmission and Distribution Rehabilitation	\$10.00
Costa Rica	Building National Technical Capacity to Develop Options for Greenhouse Gas Emissions Reductions and Enhancement of Carbon Sinks.	\$0.47
Costa Rica	Tejona Wind Power	\$3.30
Egypt	Building Capacity for GHG Inventory and Action Plans in Egypt in Response to UNFCCC Communications Obligation	\$0.40
Global	Country Case Studies on Sources and Sinks of Greenhouse Gases	\$4.50
India	Alternate Energy	\$26.00
India	Cost-Effective Options for Limiting Greenhouse Gas Emissions	\$1.50
India	Development of High Rate Biomethanation Processes as Means of Reducing Greenhouse Gas Emissions	\$5.50
India	Optimizing Development of Small Hydel Resources in the Hilly Regions	\$7.50
Indonesia	Renewable Energy Small Power (RESP)	\$6.00
Indonesia	Solar Home Systems (SHS)	\$24.30
Iran	Teheran Transport Emissions Reduction	\$2.00
Jamaica	Demand Side Management Demonstration	\$3.80

Jordan	Capacity Building to Enable Response to the UNFCCC	\$0.24
Lithuania	Klaipeda Geothermal Demonstration	\$6.90
Malaysia	National Greenhouse Gas Inventory and Response to the United Nations Framework Convention on Climate Change.	\$0.47
Maldives	National GHG Inventory and Adaptation Assessment to Climate Change	\$1.00
Mali	Household Energy	\$2.50
Mauritania	Decentralized Wind Electric Power for Social and Economic Development	\$2.00
Mauritius	Sugar Bio-Energy Technology	\$3.30
Mexico	Development of GHG Emission Coefficients from Live Systems in Central Mexico and Development of a Related Information Management System	\$0.31
Mexico	High Efficiency Lighting Pilot	\$10.00
Morocco	Repowering of Power Plant	\$6.00
Pakistan	Fuel Efficiency in the Road Transport Sector	\$7.00
Pakistan	Waste-to-Energy: Lahore Landfill Gas Recovery and Use	\$11.00
Peru	Technical Assistance to the Centre for Energy Conservation	\$0.90
Philippines	Leyte-Luzon Geothermal	\$30.00
Poland	Coal-to-Gas Conversion	\$25.00
Poland	Efficient Lighting	\$5.00
Russian Federation	Gas Distribution Rehabilitation and Energy Efficiency	\$3.20
Sudan	Capacity Building to Enable the Sudan's Response and Communications to the UNFCCC.	\$0.29
Sudan	Community Based Rangeland Rehabilitation for Carbon Sequestration and Biodiversity	\$1.50

Tanzania		Electricity, Fuel and Fertilizer from Municipal and Industrial Organic Waste in Tanzania: A Demonstration of Biogas Plant for Africa	\$2.50
Thailand		Promotion of Electricity Energy Efficiency	\$9.50
Tunisia		GHG Inventory: National Strategy and Action Plans for Emission Reduction and Comunications under the UNFCCC	\$0.56
Tunisia		Solar Water Heating	\$4.00
Uruguay		Institutional Strengthening and Enabling Activities to Comply with the UN Framework Convention on Climate Change.	\$0.70
Zimbabwe		Photovoltaics for Household and Community Use	\$7.00
			\$328.30
<u>Internationa</u>	1 33/040		35.70%
	ir waters		
Global		Support for Regional Oceans Training Programmes	\$2.60
Regional		Environmental Management & Protection of the Black Sea	\$9.30
Regional		Environmental Management in the Danube River Basin	\$8.50
Regional		Industrial Water Pollution Control in the Gulf of Guinea Large Marine Ecosystem	\$6.00
	(Algeria, Morocco, Tunisia)	Oil Pollution Management Project for the Southwest Mediterranean Sea	\$18.30
Regional		Pollution Control and Other Measures to Protect Biodiversity in Lake Tanganyika	\$10.00
Regional		Prevention and Management of Marine Pollution in the East Asian Seas	\$8.00
Regional	(Org. of Eastern Caribbean States)	Ship-Generated Waste Management	\$12.50
Regional	(Wider Caribbean)	Wider Caribbean Initiative for Ship-Generated Waste	\$5.50
China		Ship Waste Disposal	\$30.00

Egypt	Lake Manzala Engineered Wetlands	\$4.50	
Jordan	Gulf of Aqaba Environmental Action Plan	\$2.70	
Yemen	Protection of Marine Ecosystems of the Red Sea Coast	\$2.80	
		\$120.70	-
		\$120.70	13.12%
Ozone Depletion			
Regional	Monitoring and Research Network for Ozone and GHG in the Southern Cone	\$1.90	
Bulgaria	Ozone Depleting Substances Phaseout	\$10.50	
Czech Republic	Phaseout of Ozone Depleting Substances	\$2.30	
Hungary	Phaseout of Ozone Depleting Substances	\$6.90	
Russian Federation	Phaseout of Ozone Depleting Substances 1	\$8.60	
Slovak Republic	Ozone Depleting Substances Reduction	\$3.50	
Slovenia	Phaseout of Ozone Depleting Substances	\$6.20	
	•	\$39.90	-
			4.34%
	Grand Total:	\$919.6	8

GEF Allocation by Focal Area



GEF 1 Project Preparation and Development Facility (PDF)

OUR OF THE PARTY O

PDF finances the preparation and development of country-driven projects. The PDF has three funding windows (Blocks A, B, and C). Block A's grants ceiling is \$25,000; Block B's is \$350,000; and Block C's ceiling is \$1 million.

	Block A	
Implementing Agency	Amount	Approval Date
UNDP	500,000	3/95
UNEP	75,000	3/95
World Bank	500,000	3/95
TOTAL:	\$1.075.000	

Block B

Country	Project Name	Implementing Agency	Amount	Approval Date	
Argentina	Gas Flaring Reduction	World Bank	97,700	3/95	
Benin 	Preparation of a National Parks Management and Conservation Project	World Bank	244,000	9/95	
Brazil	Juruena Feasibility Study for Industrial Production of Non-Timber Forest Products	UNDP	279,917	5/95	
Chad	Lake Chad Basin	UNDP	347,000	6/95	
China	Renewable Energy Promotion	World Bank	140,000	9/95	
Costa Rica	Biodiversity Resource Development, GCA	World Bank	283,000	6/95	
Cote d'Ivoire	National Proted Areas Management	World Bank	321,500	3/95	
Ghana	Renewable Energy-based Electricity for Rural Social and Economic Development	UNDP	59,000	10/95	
Guyana	National Protected Areas System Project	World Bank	326,000	5/95	
India	Management of Coral Reef Ecosystems of Andaman and Nicobar Islands	UNDP	345,000	5/95	
Indonesia	Coral Reef Rehabilitation and Management Project	World Bank	280,000	9/95	
Kazakhstan	Action Plan	UNDP	118,500	8/95	
Nicaragua	Atlantic Corridor Biodiversity	World Bank	330,000	12/95	
Pakistan	Biodiversity Strategy and Protected Areas Management	World Bank	338,000	5/95	
Peru	In-situ Conservation of Native Cultivars and Wild Relatives	UNDP	171.500	10/95	
Sri Lanka	nka National Strategic Planning and Conservation of Medicinal Plants		345,000	3/95	
Sri Lanka	Energy Services Delivery	World Bank	200,000	8/95	
Uganda 	Biodiversity Conservation Outside Protected Areas	World Bank	279,000	10/95	
Regional (Albania Macedonia)	al (Albania Lake Ohrid Conservation and Management		285,000	12/95	

Block B (Continued)

Country	Project Name	Implementing Agency	Amount	Approval Date
Regional	Strategic Action Program for the Red Sea and Gulf of Aden Region	UNDP/UNEP/ World Bank	340,000	5/95
Regional	Conservation, Management and Sustainable Use of Dryland Biodiversity within Priority Agro-ecosystems in the Near East	UNDP	52,000	5/95
Regional (Argentina & Bolivia)	Bermejo River Binational Basin	UNEP	231,000	10/95
Regional (Latvia & Lithuania)	Country Program formulation and Technical Assistance/ Investment Project Preparation for Implementation of the Montreal Protocol	UNDP/UNEP	232,000	10/95
Regional (Turkmenistan, Uzbekistan, & Cyprus)	Country Program Formulation and Technical Assistance/ Investment Project Preparation for Implementation of the Montreal Protocol	UNDP/UNEP	348,500	10/95
Regional	CARICOM - Planning for Adaptation to Climate Change	World Bank	325,000	6/95
Regional	Black Sea	UNDP	49,000	8/95
Regional	Dnieper River Basin	UNDP	261,000	10/95
Regional	Germplasm for Arid Lands	UNDP	55,000	10/95
Regional	Mesoamerica	UNDP	348,000	10/95
Regional (Africa)	Oil Spill - East Africa Marine Protection	World Bank	140,000	8/95
TOTAL:			\$7,171,617	

Block C

Country	Project Name	Implementing Agency	Amount	Approval Date
China	Efficient Industrial Boilers	World Bank	746,000	3/95
TOTAL:			\$746,000	

Pilot Phase Region/Country	UNDP Allocations: Pre-Investment Faci	ility (PRIF) Amount	Approval Date
AFRICA			
Cameroon	Global Warming Mitigation		02/94
Eritrea	Conserving Coral Reefs in the Red Sea	400,000	06/95
Madagascar	Biodiversity Conservation	500,000	01/95
Uganda	Forest Conservation	200,000	07/92
Regional	Lake Victoria	400,000	07/95
ASIA & PACIFIC			
Bangladesh	Coastal Zone Management	300,000	pending
China	Biodiversity	1,700,000	03/92
China	Sichuan Gas Transmission	1,400,000	06/92
India	Eco-Development	200,000	03/93
Indonesia	Biodiversity	1 500 000	06/92
Mongolia	Biodiversity	1,000,000	07/94
Pakistan	Biodiversity	2,500,000	06/94
Thailand	Biodiversity	_700,000	11/92
Thailand	Energy Efficiency	600,000	07/92
EUROPE			
Regional	Energy Efficiency Strategies	400,000	02/95
LATIN AMERICA	& THE CARIBBEAN		
Brazil	North East Forestation	100,000	pending
Brazil/Bolivia	Global Center for Wetland Biodiversity	500,000	pending
Suriname	Communities in Park Rehabilitation and Management	12/95	pending
Venezuela	Methane Leaks	1,000,000	10/94
Regional	Coastal Biodiversity	1,100,000	pending
Regional	Greenhouse Gas Mitigation Strategies	300,000	pending
Regional	Contaminated Caribbean Bays	8/94	pending
MIDDLE EAST & 1	NORTH AFRICA		-
Egypt	Nile Wetlands	700,000	12/92
Jordan	Methane Reduction	200,000	05/93
Syria	Electricity Management	500,000	07/93
Yemen	LPG Substitution	800,000	09/93
Regional	Plant Genetic Resources	300,000	05/95
TOTAL:		\$20,500,000	

Pilot Phase	UNEP Allocations: Pre-Investment Facility (PRIF)						
Region/Country	Project Name	Amount	Approval Date				
GLOBAL							
Global	Population, Land Use and Environmental Change	100,000	08/94				

\$100,000

Pilot Phase World Bank Allocations: Project Preparation Advances (PPA)

TOTAL

Region/Country	egion/Country Project Name		Approval Date	
AFRICA				
Burkina Faso/ Cote d'Ivoire	Community Based Natural Resource & wildlife Mgt.	901,040	08/93	
Cameroon	Biodiversity Conservation and Management	137,000	10/93	
Congo	Wildlands Protection and Management	112,000	8/92	
Kenya	Conservation of the Tana River National Primate Reserve	545,000	04/92	
Kenya, Tanzania, Uganda	Lake Victoria Basin & Ecosystem Management	1,800,000	9/94	
Mozambique	Transfrontier Conservation Areas and Institutional Strengthening	427,000	02/93	
Uganda	Conservation of the Bwindi Impenetrable National Park and the Mgahinga Gorilla National Park	430,000	07/92 & 10/94	
Zimbabwe	Biodiversity Conservation in Southeast Zimbabwe	865,000	06/92 & 01/94	
ASIA & PACIFIC				
Thailand	Conservation Area Protection & Mgt.	200,000	12/94	

Pilot Phase World Bank Allocations: Project Preparation Advances (PPA) (Continued)

Region/Country	egion/Country Project Name		Approval Date	
EUROPE				
Bulgaria	Creation of Nature Protection Area	153,000	12/93	
Poland	Coal-to-Gas Conversion	328,900	11/92	
Regional (CIS)	Aral Sea Action Plan	500,000	4/94	
Romania	Fuel Cells Power Plant	300,000	5/95	
Romania	Danube Delta Biodiversity	200,000	10/92	
Russia	Ozone Depleting Substances Reduction 1	1,000,000	8/93 & 12/94	
Russia	Biodiversity Conservation - Priority Response Program	795,000	3/94	
Ukraine	Danube Delta Biodiversity	155,000	11/92	
LATIN AMERICA &	THE CARIBBEAN			
Bolivia	Biodiversity Conservation	40,000	2/93	
Brazil	Biomass Power	475,000	10/93	
Brazil	Biodiversity	275,000	8/94	
Ecuador	Biodiversity Protection	315,000	07/93	
Jamaica	Demand Side Management Demonstration	126,000	6/92	
Peru	Trust Fund for Parks & Protected Areas	20,000	07/92	
Regional (Caribbean)	Wider Caribbean Initiative for Ship-Generated Waste	278,000	3/93	
Regional (Org. of Eastern Caribbean States)	Ship Generated Waste Management	518,000	7/92	
MIDDLE EAST & NO	ORTH AFRICA			
Algeria	El Kala National Park and Wetlands Management	119,950	12/92 & 05/93	
Algeria, Morocco, Tunisia	Oil Pollution Management Project for the Southwest Mediterranean Sea	840,000	6/92	
Jordan	Marine Pollution	295,000	6/94	
Morocco	Repowering of Power Plant	500,000	6/93	
Tunisia	Solar Water Heating	200,000	4/93	
TOTAL:		\$12,850,890		

Project Status Report

Country	Project Number	Implementing Agency	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
	Project Name		Duration	Total Costs	Collaborating Organizations
Regional (Latin America)	Biodiversity Enter	IFC prise Fund for Latin	3/1/96	\$5.00 \$25.00	Fund Management Company for the Biodiversity Enterprise Fund for Latin America
			8-10 years	\$30.00	Private investors; Small & medium scale enterprises; Scientific & NGO community
Bolivia and	RLA/95/G31	UNDP		\$3.11	ABAC-TDPSO
Peru	Conservation of B Lake Titicaca Bas		7/1/95	\$0.89	
			7 years	\$4.00	
Central African	CAF/95/G31	UNDP	1/1/0	\$2.50	to be determined
Airican Republic		alized Approach to ection and Use: The Forest	1/1/96	\$0.90	
			4 years	\$3.50	
China	3402	World Bank		\$17.90	Division of Natural Resources (DNR) of the Ministry of Forestry
	Nature Reserves M	Aanagement	6/6/95	\$0.00	the winisty of Foresty
	Forest Resource D Protection Project		7 years	\$23.60	International Crane Foundation; Wildlife Conservation Society (China); WWF International
Djibouti	DJI/95/G31	UNDP	0.11.10.2	\$0.56	Government of Djibouti
	Development of a Strategy	National Biodiversity	9/1/95	\$0.10	
			1 year	\$0.60	
Guatemala	GUA/95/G31	UNDP		\$4.00	National Council of Protected Areas
	Integrated Biodive	ersity Protection in ngua Region	6/1/95	\$5.70	(CONAMA)
			5 years	\$9.70	Defensores de la Naturaleza; DIGEBOS (Government Council of Forests and Wildlife)

^{*} Italicized projects indicate an associated regular loan or credit of the World Bank

^{**}Approval by Programme Review Committee (UNDP); by the Chief of Fund Programme Management Branch (UNEP); or by World Bank management

Project Description	Project Status
The project will support the establishment of a fund of up to \$30 million to make equity and quasi-equity investments in Latin American companies that sustainably use or protect biodiversity. Investments may include sustainable agriculture, use of underutilized species, sustainable forest management, non-timber products from forests and wildlands, and ecotourism. It will target investments of \$300,000 to \$10 million, a range which is frequently lacking funding because it is too high for conservation NGOs and too low for the IFC and other institutional financing. The GEF grant will pay the incremental costs associated with the higher-than-average, biodiversity-specific screening and evaluation costs of the fund's investments.	Project approved into work program by GEF Council in October, 1995.
The Project will incorporate biodiversity conservation values into the existing binational Plan for the development of the Lake Titicaca Basin. The project adopts an ecosystem approach and places emphasis on working directly with indigenous peoples and local communities and on establishing clear integration of conservation and development efforts.	Preparatory Assistance Document signed in 7/95. Project Document finalized and scheduled for Council review on 2/96.
The project will test hightly-decentralized & participatory approaches for sustainable management of the Bangassou Dense Forest region of southern CAR. This area has high species and ecosystem diversity, and an unusual blend of forest and savanna flora & fauna, including threatened populations of clephants, and the northernmost population of chimpanzees in C. Africa. Fire, land-use changes, & over-hunting are degrading the Bangassou ecosystems. The project will test community-based management approaches to make local resource use more sustainable, along with policy and tenure reforms to protect & support local conservation.	Project appraisal preparatory assistance completed. Project Document being finalized.
In accordance with China's NEAP and BAP priorities, this project will prepare and implement management plans in five priority protected areas, train staff, fund physical investments, and work with communities adjacent to and within PA boundaries to create incentives for sustainable resource use. A second component will restructure a major timber industry in Changqing to promote sustainable forestry, and create a core protected area of giant panda habitat, surrounded by a limited-use production/buffer zone. The project will build technical and managerial capacity of DNR through developing a national training team for biodiversity. It will fund a national nature reserve plan, equipment, policy studies and operational research, and set up an information management system.	The project was approved by the Bank in June 1995, and a project launch workshop was held that same month. The project management office is operating, and technical assistance has been recruited and mobilized. Nature reserve management plans are now under preparation for the first two demonstration reserves: Qinling and Shennongjia, with workshops at provincial, district and community levels underway to solicit local input. Training of trainers in nature reserve management techniques has begun, which will be used for in-service training on-site.
Conservation of biodiversity is one of the national priorities for Djibouti in order to stop the erosion of genetic resources, in a country which suffers from an arid climate and has limited sources of income. This project will base itself on the GEF funded global UNEP project which developed country studies guidelines, but will go further to create and enhance national capacities and institutions and to facilitate capacity building for the implementation of the biodiversity strategy.	Following project approval and signature, detailed workplan will be designed for 1995 and beyond.
This project protects a wide array of threatened ecosystems containing globally important biodiversity by launching an integrated program for resource conservation and sustainable use in the Sarstun-Montagua region, focusing on the management of the nine protected areas. Project is based on premise that programs for biological conservation must include the promotion of sustainable economic uses of biological resources by communities living in and around the protected areas.	Project Document scheduled for Council review 1/96

Country	Project Number	Implementing Agency	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
Country	Project Name	•	Duration	Total Costs	Collaborating Organizations
India	9584	World Bank		\$20.00	Ministry of Environment & Forestry
	Ecodevelopment		3/1/96		
				\$4 1.00	
	Ecodevelopment F	Project Project	5 years	\$74.00	Salim Ali Center for Ornithology and Nature; Society for Wastelands Development; State and Local NGOs; State Forest Departments; Wildlife Institute of India; WWF - India
Indonesia	3699	World Bank		\$13.50	BAPPENAS; Ministry of Forestry
	Kerinci Seblat Int	tegrated Conservation	3/1/96		
	and Development			\$20.70	Local Govt. (BAPPEDA); Local Govt.
	Kerinci-Seblat Int Project	egrated Cons. & Dev.	6 years	\$47.20	(KABUPATENS); Minis ry of Home Affairs; WALHI; WARSI; WWF
Lebanon	LEB/95/G31	UNDP		\$2.50	Government of Lebanon
		National Capacity and	9/1/95		
		u Conservation for versity Protection.		\$0.00	
		•	5 years		IUCN; BirdLife International; Friends of Nature; Society for the Protection of Nature in
				\$3.20	Lebanon; Arz El Shouf Society; Friends of Horsh Ehden; Environmental Protection Committee
Mauritius	36030	World Bank		\$1.20	Ministry of Agriculture, Fisheries and
	Biodiversity Rest	Biodiversity Restoration			Natural Resources; Mauritian Wildlife Fund
				\$0.20	
			4 years	\$1.60	Fauna & Flora Preservation Society; Jersey Wildlife Preservation Trust; Royal Botanic Garden Kew

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Project Description	Project Status
Project will integrate conservation & development objectives in 8 threatened, priority sites representative of India's varied ecosystems. It will support improved protected area management, emphasizing joint management with local communities; village development plans and agreements that address the negative interactions of local communities on biodiversity and develop and build upon the positive interactions; and research (biological and policy), education, and institution-building to improve knowledge of, and support and capacity for, ecodevelopment and conservation activities.	Appraised 6/95. Negotiations planned for early-1996.
The project will secure the future of Kerinci-Seblat National Park (KSNP) by integrating park mgt. and conservation with local and regional development. Park mgt./protection will be strengthened, based on collaborative linkages with buffer-zone communities, and local NGOs and govts. The project will stabilize land use outside KSNP by promoting activities consistent with park conservation objectives, and by improving local land use to relieve pressure on KSNP. Biodiversity assessments in forest concessions surrounding the park will assist better mgt. of a permanent buffer zone in these areas. The project will strengthen regulatory guidelines for interprovincial, regional planning; improve local and govt. conservation awareness; provide training & extension to villagers, park and local govt. staff; and monitor conservation, human and development impacts in & around KSNP.	Appraised 6/95. Project costs have increased due to the need to address root causes of biodiversity loss coming from villages in the buffer zones. An additional US\$1.5 million in incremental costs financing is needed as part of the larger integrated project. Negotiations expected in January 1996.
Based on local community and NGO involvement, this project will put into place an effectively managed system of protected areas to safeguard endemic and endangered species of flora and fauna, conserve their habitats and incorporate biodiversity conservation as an integral part of sustainable human development. It will test a specific model of three demonstration parks. The Ministry of Environment, local NGOs and scientific institutions will cooperate and coordinate their activities to promote wildlife conservation.	Project document approved by GEF Secretariat 11/95. Awaiting Government signature.
This project will continue efforts to restore degraded habitat on Rodrigues, lle aux Aigrettes and Round Island. It will propagate and reintroduce critically endangered flora and fauna on these three islands, and strengthen local technical and administrative skills for conservation and ecosystem restoration.	Approved 11/95 and grant effectiveness imminent. Project team was hired and is in place. Training program and 1996 work program drafted.

Country	Project Number	Implementing Agency	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
	Project Name	*	Duration	Total Costs	Collaborating Organizations
Global (Argentina, Ecuador,	Economics of GH	UNEP IG Limitation - Phase I	1/2/95	\$3.00	UNEP/UCCEE
Estonia, Hungary, Indonesia, Mauritius, Senegal,			18 months	\$3.00	LBL, IPCC
Global (Antigua,	Country Case St	UNEP udies on Climate	12/1/95	\$2.00	UNEP
Barbuda, Estonia,	Change Impacts Assessment - Pha	and Adaptations	18	\$0.00	IPCC, UNDP
Cameroon, Pakistan)			months	\$2.00	- 1. CC, 0.1.51
Global	GLO/95/G31 Alternatives to S	UNDP	6/1/95	\$3.00	UNOPS with ICRAF
	Agriculture (ASB), Phase II			\$2.20	
			12 months	\$7.70	
Global	GLO/95/G31	UNDP		\$2.70	UNITAR
	CC TRAIN Phase Programme to Su Implementation of	ipport the	7/1/95	\$0.50	
			3 years	\$3.20	
Regional	40739	World Bank		\$6.50	Organization of American States (OAS)
(CARICOM)	Planning for Ada Change	ptation to Climate	6/1/96	\$0.00	
			4 years	\$6.50	UNEP Carib. Regional Seas Program; Inst. of Marine Affairs/UNDP; Carib. Meteorological Org.; Carib. Disaster Mitigation Proj; UNESCO Intergovt. Ocean Comm; U. of the West Indies; USAID Coral Reef Initiative; US
Argentina	ARG/95/G31	UNDP	2/1/07	\$1.00	State Secretariat for Science and Technology
	Country Study of	n Climate Change	3/1/95	\$0.00	
			18 months	\$2.50	Fundacion Patagoniai Natural; Wildlife Conservation Society; Fundacion Vida Silvestre; ECOBIOS; Fundacion Australis; Red Hemispherica de Aves Playeras.

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Project Status Project Description The following countries will partcipate in the project: Argentina, The project will assist countries with economic analysis of climate change mitigation strategies and identification of specific investment options. It will establish a common Ecuador, Estonia, Hungary, Indonesia, Mauritius, Senegal and Vietnam. Project approved by GEF Council 2/95. Project document methodological framework for calculating the cost of climate change mitigation for UNEP approval under preparations. activities at the national level through testing and applying this framework in specific case studies and establish an initial framework for integrated assessment of mitigation options and strategies at a subregional level. The objective of the project is to test and improve methodologies and guidelines for The following countries will participate in the project: Antigua and assessing climate change impacts and adaptation; it will support stage I adaptations Barbuda, Estonia, Cameroon, and Pakistan. Project document measures as approved by COP-1 of the UNFCCC. finalised by UNEP; to be submitted to GEF-CEO for final approval. Long term goal of this project is to reduce global warming, conserve biodiversity and to be determined alleviate poverty in the tropical forest margins by promoting the development of alternatives to slash-and-burn agriculture that are ecologically sound, economically viable and culturally acceptable. The project has three principle objectives. First, enhance the capacity of each of the to be determined participating countries to implement the Convention by facilitating the establishment of a national institution and process for the development of a strategy to implement the Convention. Second, enhance the capacity of four regional partner institutions to play the major role in carrying out the first objective. Third, create an informal training network to allow the sharing of training resources developed by other programmes and institutions. The project will support Caribbean countries in preparing to cope with adverse effects OAS is completing project preparation, in close collaboration with of climate change, and particularly sea level rise. It will (i) strengthen the regional participating countries, at CARICOM's request. A PDF Block B capacity to monitor and analyze sea-level dynamics and trends; (ii) identify areas grant was approved to assist detailed preparation. Participating particularly vulnerable to the adverse effects of climate change; (iii) develop an countries have nominated National Focal Points, and a regional integrated management and planning framework for cost-effective response and workshop was held in September for all national focal points and adaptation to climate change in coastal and marine areas; (iv) provide training and collaborating agencies to initiate detailed national-level preparation, institutional strengthening to enhance regional and national capacities for preparing for seek consensus on the project management structure, and coordinate interventions with other regional initiatives. National workshops are climate change; (v) identify and assess policy options (protection, retreat, accommodation) and instruments that would initiate long-term adaptation to climate now underway for each of the participating countries. change; and (vi) assist information sharing and preparing climate change national The project will prepare and publish Argentina's first GHG inventory and assessment of A draft ProDoc has been delivered to HQ and is in the process for potential vulnerabilities to climate change. By strengthening institutions in integrated review. Final UNDP approval could occur in July or August. coastal resource management, establishing the necessary provincial and inter-provincial coordinating arrangements and management structures, and providing, through standardized networks, valuable environmental information for policymaking, sectoral development, and coastal planning, including mechanisms for the financial sustainability of project objectives, the project will lay the foundations for integrated coastal management planning along the coast of Patagonia

Country	Project Number Implementing Agency		Approval Date **	GEF Allocation***	Executing Agency
Country	Project Name	•	Date ** Duration	Cofinancing**** Total Costs	Collaborating Organizations
Armenia	ARM/95/G31	UNDP	7/1/95	\$0.35	Ministry of Nature & Environmental Protection
	Country Study on	Climate Change		\$0.00	
			2 years	\$0.35	
Botswana	BOT/95/G31	UNDP		\$0.35	Government of Botswana
	Enabling Botswar Commitments to to Convention on Cl	he UN Framework	6/1/95	\$0.00	
		-	2 years	\$0.35	
China	CPR/95/G31	UNDP	E/1 /0 F	\$8.36	Ministry of Agriculture
	Energy Conservation and Pollution Control in Town and Village Enterprises.		5/1/95	\$0.00	
			5 years	\$11.66	
Costa Rica	COS/95/G31	UNDP		\$0.47	Ministry of Natural Resources, Energy &
	Building National Technical Capacity to Develop Options for Greenhouse Gas Emissions Reductions and Enhancement of Carbon Sinks.		5/1/95	\$0.13	Mining.
			20 months	\$0.47	
Egypt	EGY/95/G31	UNDP		\$0.40	Government of Egypt
	Building Capacity for GHG Inventory and Action Plans in Egypt in Response to UNFCCC Communications Obligation		10/1/95	\$0.00	
			2 years	\$0.40	
Indonesia	3700	World Bank		\$24.30	Agency for the Assessment and
	Solar Home Syste	ms (SHS)	9/1/96	\$37.50	Application of Technology (BPPT); Indonesian Rural Electrification Steering Committee
	Solar Home Syster	ns	5 years	\$74.30	BAPPENAS; Directorate of Electricity & Energy Development; Indonesian Solar Energy Association; Ministries of Finance & Cooperatives; Solar PV system dealers/suppliers

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Project Description	Project Status		
The project will prepare the first National Communication of Armenia to the COPs in accordance with Article 12 of the UN Framework Convention on Climate Change, and build in country capacity to fulfil its commitments to the Convention on a continuous pasis. The project will help Armenia identify and develop concrete projects with the arget of reducing GHG emissions or studying the climate change phenomenon itself.	to be determined		
The Department of Meterological Services (DMS) has requested assistance from the GEF to support enabling activities for Botswana to fulfill its commitments to the FCCC. The immediate objectives of the project are the improved technical capacity of the organizations linked to the FCCC, the increased public awareness of climate change ssues and strengthened capacity to prepare climate change projects.	Project document finalized. Being reviewed by Government and Country Office.		
The primary objective of the project is to raise the energy efficiency of the rural industrial sector in China by selecting several key Township and Village Enterprises (TVE) to carry out demonstration projects involving improved technologies, innovation, maintenance techniques, technical transformation, and staff training. Because their greenhouse gas emissions accounted for 54.2% of the total carbon dioxide emissions of TVEs, four subsectors were targeted for participation in this programme: brickmaking, coking, metal casting and cement.	Approved by GEF Council 2/95. PA document being finalized.		
The project will develop Costa Rica's institutional capability and technical procedures to provide the scientific underpinning for policy analysis and decision making in greenhouse gas reduction and sinks enhancement; develop a portfolio of cost effective GHG reduction and sinks enhancement policy options, measures and strategies; and catalyze mitigation policy and legislation development and implementation.	to be determined		
This project will promote technical assistance and build capacity in Egypt to respond to the FCCC through the enhancement of institutional networks, development of GHG inventory assessments, training of personnel, establishment of policy dialogues, evaluation of climate change mitigation initiatives, review of climate change impacts and project proposal development.	Project document awaiting final clearance from GEF Secretariat.		
The project will catalyze rapid market acceptance of Solar PV Home Systems within the framework of a least-cost rural electrification strategy, relying on private sector delivery/installation systems. The project will support the installation of about 200,000 such systems in up to 4 regional markets. The project will also develop a strategy and corresponding action plan to meet the modern energy needs of the rural population for whom solar PV systems represent the least-cost alternative. Finally, it will strengthen the capacity of the Indonesian Agency for the Assessment and Application of Technology (BPPT) to promote solar PV systems.	Project entered the GEF work program in October, 1995. Detailed preparation/feasibility work underway. Appraisal is scheduled for April 1996, with a tentative Board date of 9/96.		

Country	Project Number	Implementing Agency	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
	Project Name*		Duration	Total Costs	Collaborating Organizations
Sudan	SUD/95/G42	UNDP		\$0.29	UNOPS
	Sudan's Response	Capacity Building to Enable the Sudan's Response and Communications			
	to the UNFCCC.		2 years	\$0.00	
			2 years	\$0.30	
Tunisia	TUN/95/G31	UNDP		\$0.56	Government of Tunisia
	GHG Inventory: National Strategy and Action Plans for Emission Reduction and Comunications under the UNFCCC		10/1/95	\$0.10	
	and Comunicatio	and comunications under the environment		\$0.66	
Uruguay	URU/95/G31	UNDP		\$0,70	Ministry of Housing, Territorial
		Institutional Strengthening and Enabling Activities to Comply with the UN Framework Convention on Climate		50.70	Regulation & Env.
				\$0.00	
	Change.		3 years		
				\$0.98	

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Project Description	Project Status
The proposed project will help accelerate the development of GHG emissions reduction/storage strategies in Sudan. It will also assist Sudan in preparing national communications consistent with the requirements of the UNFCCC. This will be accomplished primarily through the development of institutional capacity, training of personnel, information acquisition/dissemination, and dialogue/cooperation between government and non-governmental sectors.	Project document reviewed by local PAC 10/95 and being finalized for submission to GEF CEO.
The project will provide technical assistance and build capacity in Tunisia to respond to the FCCC by undertaking and updating GHG inventory assessments of sources and sinks, preparing a national strategy and sectoral action plans, training of personnel, establishment of policy dialogues, evaluation of climate change mitigation initiatives, and scientific evaluation of impacts of sea level rise and the elaboration of response and adaptation strategy.	Final project design mission fielded 11/95. Project document being finalized for submission to GEF CEO.
The objective of this project is to strengthen the technical and institutional capacities of the Ministry of Housing, Territorial Regulation and Environment to enable the Government to comply with its obligations under the FCCC. This is a two-phase project aimed at effectively reducing emissions of greenhouse gases in Uruguay. The first phase is a technical assistance project to provide information and establish the technical capacity to support the development and execution of investment activities. The second phase is targeted at reducing overall greenhouse gas emissions.	Project Document undergoing PAC review 7/95

Country	Project Number	Implementing Agency	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
	Project Name*		Duration	Total Costs	Collaborating Organizations
Jordan	5237	World Bank		\$2.70	Ministry of Planning; Aqaba Regional
	Gulf of Aqaba Environmental Action Plan		4/1/96	42.70	Authority
				\$ 7.77	
			3 years		Jordanian Society for Control of
		•	[\$12.67	Environmental Pollution; Royal Society for the Conservation of Nature

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Project Description	Project Status
As part of the regional Environmental Action Plan for the Gulf of Aqaba, the project will (a) develop regional collaborative mechanisms for strengthening the capacity to protect coastal zone and marine biodiversity; (b) develop and enforce the legal framework and regulations for control of transboundary pollution; (c) provide safeguards against oil pollution; (d) establish and implement guidelines for sustainable development of the coastal zone; (e) assess the effects of wastewater seepage on the quality and level of the transboundary water table; (f) implement a plan to control solid waste impacts on marine and coastal waters; and (g) demarcate and manage a marine protected area.	Project approved into work program by GEF Council in October, 1995.

Country	Project Number Implementing Agency		Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
	Project Name*		Date *** Duration	Total Costs	Collaborating Organizations
Bulgaria	39376	World Bank	11/9/95	\$10.50	Department of Air (Ministry of Environment)
	Ozone Depleting S	ubstances I nascout		\$3.00	
			less than 3 years	\$13.50	Recipient enterprises
Hungary	34622	World Bank		\$6.90	Ministry of Environment and Regional Planning
	Phaseout of Ozone	Depleting Substances	11/9/95	\$1.49	, rianning
			2 years	\$8.39	Hungarian Air Conditioning & Refrigeration Enterprises Association; Hungarian Enterprises; Ministry of Industry
Russian Federation	8800	World Bank	1/1/96	\$8.60	Ministry of Environmental Protection and Natural Resources
	Phaseout of Ozone Depleting Substances 1			\$5.30	
			2 years	\$13.90	Recipient Enterprises
Slovak	34620	IFC		\$3.50	Ministry of Environment; Samsung-Calex
Republic	Ozone Depleting Substances Reduction		12/1/95	\$2.45	Co.; Calex Co. ltd.
			15 months	\$5.95	
					AM AAA AA AA AA
Slovenia	Rhassout of Orang	World Bank	11/9/95	\$6.20	Ministry of Environment and Physical Planning
	rnaseout of Ozone	Phaseout of Ozone Depleting Substances		\$3.52	
			2 years	\$9.72	Slovenian Chamber of Economy; Slovenian EcoFund

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Project Description	Project Status
Sixty-five percent of Bulgaria's 1993, annual, weighted ozone-depleting substance consumption will be phased out (468 metric tons ODP) through sub-projects in the refrigeration, foam-blowing and solvents sectors. A recycling and servicing component will phase out further ozone-depleting substances already in use in refrigerator, and a third component will strengthen the national Phase-out Task Force.	Approved 11/95. Implementation to begin shortly.
Over half of Hungary's 1993, annual, weighted ozone-depleting substance consumption will be phased out (approx. 1150 metric tons ODP) through 13 subprojects in the solvents, foam, aerosol, halon and refrigeration sectors, and through a recovery, recycling and reclamation component.	Approved and signed 11/95. Implementation to begin 1/96.
Through replacing chlorofluorocarbon propellant with hydrocarbon aerosol propellant in two Russian enterprises, this project will eliminate annual consumption of approximately 4580 metric tons of weighted, ozone-depleting substance potential, or about 10.5% of Russia's 1992, annual weighted consumption.	First tranche of subprojects is fully prepared. Second tranche under preparation.
This project will eliminate annual consumption of 280 metric tons of weighted, ozone-depleting substance potential (23% of 1991, annual weighted consumption) through phasing out the use of chlorofluorocarbons in two Slovakian refrigeration/freezer enterprises.	Subprojects fully prepared. Submitted to Council for final clearance IFC management approval expected 12/95.
This project will phase out approximately 36% (345 metric tons ODP) of Slovenia's 1993, annual, weighted ozone-depleting substance potential through six subprojects in the refrigeration, foams, aerosol and solvent sectors.	Approved and signed 11/95. Implementation to begin 1/96.

Country	Project Number	Implementing Agency	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
	Project Name	Project Name*		Total Costs	Collaborating Organizations
Global		IFC		\$4.30	Various private agencies
	Small and Medius Program	Small and Medium Scale Enterprise Program		4.1.2 0	Commercial Banks; Businesses; Financial
			3 years	\$4.30	Intermediaries; Foundations & NGOs
Global	INT/92/G31	UNDP		\$13.00	UNOPS
	Small Grants Programme		2/1/92	415.00	
			\$3.30	\$3.30	
			3 years		
				\$16.30	
Global		GEF Secretariat		\$2.60	
	Program for Meas	Program for Measuring Incremental Costs for the Environment (PRINCE)		\$2.00	
	Costs for the Envi			\$0.80	
				\$3.40	

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Project Description	Project Status
This project will establish a \$4.3 million program to stimulate greater involvement of private, small and medium scale enterprises in GEF-eligible activities. The project will build on IFC's experience with private sector project financing, financial and other intermediaries, and regional project development facilities.	IFC Management approval 10/95.
UNDP administers the GEF Small Grants Programme on behalf of the three GEF partner agencies. The program supports grassroots action that addresses global environmental problems. A key challenge in this effort is to identify community-based approaches that are relevant to people's daily lives and needs, while at the same time making a real contribution to the four GEF priority areas. The Small Grants Programme is operational in approximately 33 countries. To date, about 450 projects have been approved for funding, with many more in development or under review. Grants of up to \$50,000 are awarded by local selection committees on a competitive basis to community groups, NGOs and NGO networks.	Operational in 33 countries: 550 projects have been funded in the pilot phase and are underway or have been completed; independent evaluation of the pilot phase has been completed; transition phase work program underway to prepare for shift to operational status
The objective of this program is to describe the conceptual underpinnings of the incremental cost framework at the project, program, sector and country levels for the four GEF focal areas. The program will analyze the incentive structure, operational implications and the internal consistency of incremental cost and financing policies.	The case study on estimating incremental costs of modifying electric power system expansion has been completed. Five studies on Biological Diversity and incremental costs are underway in Mexico and Asia/Pacific. Five studies on Climate Change are in progress at African institutions. PRINCE staff are preparing paradigm cases as training material

Country	Project Number	Implementing Agency	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
	Project Name	•	Duration	Total Costs	Collaborating Organizations
Global	FP/CP6105-92-0	UNEP			UNEP, in association with National
	Biodiversity Coun	try Studies - Phase I	1/3/92	\$5.00	Biodiversity Units.
		•		\$0.23	
			46		National Biodiversity Institutions, National
			months	\$5.23	Scientific Organizations, WCMC, WRI, IUCN
Global	GF/313-94-38	UNEP			UNEP
Glubai	Biodiversity Data	<u> </u>	1/6/94	\$4.00	ONEI
	Capacitation in D	eveloping Countries	170/51	\$0.00	
	and Networking E Information	iodiversity	36	\$0.00	World Conservation Monitoring Center
			months	\$ 4.00	(WCMC)IUCN, ETI, CI, TNC, ERIN, CBIC, Birdlife International
				94.00	Diffine international
Global	GF6105-93-01	UNEP	1/5/93	\$3.00	UNEP
	Global Biodiversit	Global Biodiversity Assessment			†
			23	\$0.30	CABI, IUCN, WRI, and other relevant
				months	organizations in the global scientific
				\$3.30	community
Global	FP/GF/0313-94-	UNEP		\$2.00	UNEP in association with National
	Biodiversity Coun	try Studies - Phase II	1/6/94		Biodiversity Units
			18	\$0.10	
					National Biodiversity Institutions, National Scientific Organizations, WCMC, WRI, IUCN
				\$2.10	,
Regional	1	World Bank		\$7.00	Local community wildlife management
(Burkina		Natural Resource	9/14/95	Ψ7.00	groups
Faso, Cote d'Ivoire)	and Wildlife Man	and Wildlife Management		\$4.70	
u ivone,			5 years		Local NGOs; IUCN; FAO
				\$13.19	
Regional	RAS/91/G31	UNDP		\$8.20	SPREP
	South Pacific Biod	South Pacific Biodiversity Conservation			
	rrogramme			\$3.80	
			5 years		
				\$12.00	

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Project Status Project Description Country study reports completed from the following countries: The primary objective of the Biodiversity Country Studies is to gather and analyze the data required to drive forward the process of developing national strategies, plans or Bahamas, Costa Rica, Egypt, Indonesia, Kenya, Papua New Guinea, Solomon Islands, Uganda. On going country studies in the following programs for the conservation and sustainable use of biological diversity and to integrate these activities with other relevant sectoral or cross-sectoral plans, programs countries: China, Cuba, Ghana, Guinea, Guyana, Jordan, Lebanon, Malaysia, Morocco, Mozambique, Namibia, Nigeria, Peru, or policies. Philippines, Poland, Syria and Thailand. The overall objective of the Biodiversity Data Management Project is to enhance the Sub-project agreements have been concluded with: Bahamas, China, capacity of developing countries in data and biodiversity information management to Chile, Egypt, Ghana, Papua New Guinea, Thailand, Costa Rica, support the implementation of the Convention on Biological Diversity. Poland. Subproject agreement waiting to be concluded with: Kenya. A preliminary test of the guidelines for a national institutional survey is underway in: Ghana, Poland, and Thailand. The objective of the Global Biodiversity Assessment is to provide for the first time a The Gobal Biodiversity Assessment main report was released in scientific state-of-the art review of the current state of knowledge regarding the main November 1995 together with a Summary for Policy Makers. A issue of biodiversity. stand-alone volume on Human Values of Biodiversity will be published in February 1996. The primary objective of the Biodiversity Country Studies is to gather and analyze the On going country study reports in following countries: Burkina Faso, data required to drive forward the process of developing national strategies, plans or Colombia, Estonia and Georgia. Interest expressed by Antigua and programs for the conservation and sustainable use of biological diversity, and to Barbuda, Chad, Chile, Argentina, Bangladesh, Brazil, Ecuador, integrate these activities with other relevant sectoral or cross-sectoral plans, programs Ethiopia, The Gambia, India, Mexico, Nepal, Oman, Venezuela, or policies. Zambabwe, Benin, Cameroon, Senegal, Rwanda. Community-based wildlands and wildlife rehabilitation, utilization and conservation Approved by World Bank Board 9/95. programs based on the "gestion de terroirs" approach will be developed and implemented at three sites totalling 4,800 square kms in the Comoe ecosystem in southwestern Burkina Faso and northern Cote d'Ivoire, an area recognized as one of the most important remaining natural savannah ecosystems in the region. The project comprises: (a) land use planning; (b) community land management; (c) capacity building and training; (d) habitat improvement and animal herd reconstruction; and (e) sustainable subsistence and commercial utilization of wildlife. Project protects biological diversity of fifteen island states by facilitating establishment Full-scale implementation started in 2/93. Multipartite review held in of conservation areas with agreed criteria for development based on long-term 8/94. Tripartite review 7/95 ecological sustainability. Supports scientific and technical assessments, trains NGO and government officials, facilitates extensive consultations with local groups, assists with initial management of protected areas, and raises public awareness.

^{***} Stated in millions of dollars US

	IODIVERS	Project Number	Implementing Agency	Approval	GEF Allocation**	To-conding A
<u> </u>	ountry		L	Date **	Cofinancing****	Executing Agency
Pr		Project Name	*	Duration	Total Costs	Collaborating Organizations
RA	egional	RAF/92/G31	UNDP		\$10.00	FAO
Ins		Institutional Supp	ort to Protect East	3/11/92	\$10.00	4
Afr		African Biodivers	ity		\$0.00	
				3/92		-
				İ	\$10.00	
					1	
			,			
RL.	egional	RLA/92/G31/G3	UNDP	_	\$4.50	UNOPS
		Regional Strategi		1/20/93		-
		Conservation and	Sustainable atural Resources in		\$0.00	
		the Amazon	attoons we mi	3 years	<u></u>	
		1			\$4.50	
		1,050	1	<u> </u>		
<u> </u>	lgeria	4870	World Bank	1,,,,,,,	\$9.20	National Conservation Agency; Ministry of Agriculture; El Tarf Wilaya
		El Kala National Park and Wetlands Management		4/29/94		-
[TVIA		Management		<u> </u>		
				4 years		i
					\$11.56	
AR	rgentina	ARG/92/G31	UNDP			UNOPS
	8			2/1/93	\$2.80	
		Patagonian Coastal Zone Management Plan			\$0.00	
				3 years	\$0.00	Fundacion Patagonia Natural; Wildlife
				J years	f 2 00	Conservation Society; Fundacion Vida
		1			\$2.80	Silvestre; ECOBIOS; Fundacion Australis; Re- Hemispherica de Aves Playeras.
829	larus	8290	World Bank		\$1.00	Belarus Council of Ministers' Committee
Bio		Biodiversity Prote	etion	9/24/92	91.00	for Ecology
				2.5 years		UNESCO-MAB
					\$1.25	
	lize	B7F/92/G31	LINDP			IINOPS
	AILE			2/1/93	\$3.00	UNOFO
Mai		Management of B	iologically Diverse	21173	00.00	
		Coastal Resources		5	\$0.00	Relize Auduhon Society Drogramma for
) years	4	Belize, Wildlife Conservation Society, Coral
İ					\$3.00	Cay Conservation, Smithsonian Institute, DANIDA, USAID, ODA
]]		DANIDA, USAID, UDA
Sust Mai	elize		iologically Diverse	2/1/93 5 years	\$3.00 \$0.00 \$3.00	Cay Conservation, Smithsonian

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^{**}Approval by Programme Review Committee (UNDP); by the Chief of Fund Programme Management Branch (UNEP); or by World Bank management

Project Description	Project Status
Strengthening of indigenous capabilities to conserve biodiversity through support for education, in-service training, awareness enhancement, and conservation activity to put training into practice. Project seeks to improve coordination in establishment or support of biodiversity units within government lead agencies, and to enhance regional collaboration.	Under implementation. Completion expected August 1996. Final evaluation being prepared. Proposals for follow up project received from governments. Proposal for second phase to be submitted for funding when Tanzania has ratified Convention on Biological Diversity.
Development of regionally-compatible geographic information system and enhancement of national institutions' capabilities in eight nations to manage protected areas, rehabilitate degraded lands, institute suitable zoning plans, share information and assist Amazon Cooperation Treaty to develop regional strategies. Project also involves efforts with indigenous peoples to identify specific traditional knowledge and encourage adoption of these practices by local communities region-wide.	Tripartite review took place in 10/94. Project team finalized.
The project will develop and implement a management plan for the National Park and wetland complex in the El Tarf Wilaya, including undertaking base-line studies, protected area management, natural resource use development, monitoring and adaptive research, environmental education, institutional strengthening and establishing a conservation fund for NGOs and other local environmental groups.	Implementation has been difficult due to political uncertainty. Specifically, consultants' apprehension about travelling to Algeria, foreign suppliers' mistrust of Algerian capacity to pay for services and goods, and cumbersome domestic procurement procedures are affecting implementation. Preparation of El Kala Park management plan is beginning. Progress is being made with environmental planning and programming activities and awareness, esp. as regards NGO and university involvement. The in-country project team has prepared action plans to address the delays.
Preservation of Patagonia's biodiversity and protection of this economically-important area through enhancing sustainable management of coastal resources. By strengthening institutions in integrated coastal resource management, establishing the necessary provincial and inter-provincial coordinating arrangements and management structures, and providing, through standardized networks, valuable environmental information for policy-making, sectoral development, and coastal planning, including mechanisms for the financial sustainability of project objectives, the project will lay the foundations for integrated coastal management planning along the coast of Patagonia.	The project is currently in its final year of implementation. Over 90% of activities have been subcontracted to local NGOs & academia with support from an intl. NGO (WCS). The proj. received favorable evaluation from IUCN in 1993, and has been visited by reps. of World Bank GEF & the GEFSecretariat. An inde. evaluation was conducted on the project to measure impact of activities, record lessons learned, and provide recommendations for the continuation of results and follow-on actions. Among the remaining activities to be undertaken by the project is the identification of financial strategies for self-financing conservation, including a valuation of coastal biodiversity.
This project aims at conservation planning and research outreach programs for the Belovezhskaya Forest, Berezinsky and Pripiatsky Reserves. It complements the Poland Forest Biodiversity project.	Project implementation is proceeding satisfactorily after a difficult start-up. The Administrative Management Unit is functioning smoothly. Several training programs have been completed: the GIS and Conservation Biology programs in Belarus as well as a 9-week course, held in the U.S., that included staff from the Ukraine GEF project. Field activities are underway in the Belovezhskaya Reserve and the other two nature reserves. A Land Conservation Plan is under preparation to encourage the most appropriate and locally acceptable land uses through zoning, siting and planning of mitigation measures.
Comprehensive planning of coastal resource management to preserve globally-significant and economically-vital marine ecosystem. This innovative project includes training, laying groundwork for zoning plans, and assistance with developing permanent statutory authority charged with preserving and managing littoral zone nationwide.	Project in its third year of implementation. Fiscal and legal consultancies for the establishment of a coastal management authority and financial instruments to ensure sustainability of project objective was recently realized. Both consultancies provided and presented, at a special high level inter-ministerial meeting, options and alternatives for the regulatory and fiscal review of coastal management and development.

Commission	Project Number	Implementing Agency	Approval	GEF Allocation***	Executing Agency
Country	Project Name	•	Date **	Cofinancing****	Collaborating Organizations
	+ -	T	Duration	Total Costs	
Bhutan	9568	World Bank	5/21/92	\$10.00	Forestry Department, Nature Conservation Division
	Trust Fund for Er Conservation	ivironmentai	3/21/92	\$10.00	
			5 years	\$10.00	UNDP; WWF-Bhutan; WWF-US
				\$20.00	
Bolivia	6108	World Bank		\$4.50	National Environmental Secretariat/NDPA
	Biodiversity Cons	ervation	11/20/92	54.50	National Environment Fund (FONAMA)
				\$3.90	
			6 years	# 2 +2	Estacion Biologica del Beni; Fundacion Amigos de la Naturaleza; Instituto de
				\$8.40	Ecologica; The Nature Conservancy
D	(210				No. 1
Brazil	6210 Biodiversity	World Bank	1/1/96	\$30.00	Ministry of Environment and the Legal Amazon (MMA); Getulio Vargas
	Blourversity			\$14.50	Foundation (FGV)
			15 years		Wide range of private and public biodiversity
	National Environm	sent Project		\$54.50	entities
Burkina Faso	BKF/93/G31	UNDP		\$2.50	Govt. of Burkina Faso
	Optimizing Biolog Wildllife Ranching	ical Diversity Within	2/22/95		
	Demonstration in			\$1.00	
			5 years	\$2.50	
				\$2.30	
Cameroon	311	World Bank			Ministry of Environment & Forestry
Cantol Will	Biodiversity Conse		3/27/95	\$5.96	Anniary of Environment & Potestry
	Management			\$5.43	
			5 years		Birdlife International; COPAD; GTZ; PVO- NRMS; RONGEC; WCS; WWF-US; Royal
				\$12.39	Botanical Gardens Kew
Congo	535	World Bank	12/24/92	\$10.00	Ministry of Economy, Finance and Planning
	w nuianus Protect	ion and Management	14/4/74	\$6.20	
			6 years	φυ. ∠ U	IUCN; WCS
				\$16.80	

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Project Description Project Status The trust fund will provide reliable recurrent finding for the establishment and The Trust Fund was established with an initial \$7 million from GEF. management of a national system of protected areas, and development of the leveraging \$3.5 million in co-financing. Benchmarks for release of institutional and human resource capacities needed to manage the national system. the remainder of the GEF grant (\$3 million) should be met before This project will test the feasibility of a trust fund as a mechanism for providing longend-1995. Financial returns have been disappointing but a new, term, sustainable finance for biological conservation programs in the protected areas. private asset manager was selected to pursue a more aggressive investment strategy. The Fund's establishment has facilitated plans to develop a system of national protected areas; to begin managing 4 priority areas and to upgrade mgt. in 2 others; to bring environmental concerns into the Bhutan Forestry Institute's curriculum; to develop a biodiv. info. mgt. system; and to introduce changes in GoB to strengthen its biodiv. mgt. This project will protect representative samples of diverse and threatened ecosystems, The new project team is making progress introducing consultative/ participatory approaches for biodiversity conservation and initiating and strengthen the government's institutional capacity to protect Bolivian biodiversity. Specific components of the project include support for the organization, the definition of a strategic framework & priorities for future implementation and follow-up of a National System of Protected Areas (SNAP) and the conservation. In 1995, the project focused on negotiating park mgt. agreements with NGOs, evaluating all PAs in the system, issuing establishment of new priority protected areas. In addition, the project will include the operational guidelines for PA mgt., training HQ and park staff, development of alternative management systems for the protection of natural resources in buffer zones, the development of monitoring and evaluation systems, and preparing ecotourism plans for 5 parks, establishing mgt. committees with stakeholders, contracting NGOs to prepare mgt. plans for 6 adminstrative support. parks, and preparing the creation of 2 new parks. Recommendations for NRM in buffer zones will be in the mgt. plans of each PA and will be agreed with the mgt. committees. Outstanding issues associated with the creation of a trust fund were Project activities will promote biodiversity conservation and sustainable use through resolved during a post-appraisal mission in July 1995. To facilitate innovative public and private sector partnerships. Project activities managed by the public sector will consist of: a series of workshops to set biome-level priorities for achievement of project objectives, two separate grants will be made biodiversity conservation, establishment of a national biodiversity information network, to different executing agencies: a \$10 million grant to the Ministry of Environment, and a \$20 million grant to FGV/FUNBIO for and funding of model biodiversity projects involving various combinations of public and private sector organizations. To complement these initiatives, the project will also establishment of a sinking trust fund. Negotiations are scheduled for contribute financially to the creation of a sinking fund to be managed by the Getulio December 1995. Vargas Foundation, a private non-profit organization. The sinking fund would provide modest long-term financing for projects consistent with biome-level priorities identified in the MMA-managed workshops. Demonstration of wildlife ranching systems that are compatible with protection of Project under implementation by the government following signature biodiversity. Conducts applied research, establishes regional training centre, and of the prodoc. Letter of Agreement between Gvt and OPS for disseminates information while supporting a demonstration ranch with monitoring services pertaining to the recruitment and administration of capability, framework for community participation, training, and public outreach. internation personnel under preparation. Participatory biodiversity conservation plans will be developed and implemented for All but one of the conditions for grant effectiveness have been met. eight sites in the species-rich lowland forests of south-east Cameroon and parts of the Grant should be declared effective in early December. northern savannah ecosystem. The capacity of natural resource management institutions will be strengthened through financing zoological and biological inventories, by providing equipment, training and technical assistance, and through 'twinning' between the National Herbarium and the Kew Botanical Gardens and the National Herbarium of France. Development and implementation of management programs for five tropical forest The national project mgt. unit is fully staffed but its oversight has not ecosystems in the Congo, representative of the country's great ecological diversity and been fully effective. Progress to design a national institution to wealth. To achieve this objective, the project funds biodiversity inventories, the manage PAs has been slow, but a new study of the institutional arrangements will be completed soon. The legislative framework for preparation of natural resource management plans for each site, training of supervisory staff and guards, and studies of the impact of the indigenous people on the environment PAs is under revision. Several workshops on community and of how negative impacts can be mitigated. conservation and financial-personnel mgt. were held in 1995. Progress has been good in collecting ethno-biological data, defining socio-economic indicators and initiating community consultation on mgt. plans at 3 sites, but little progress has been made at the other 2. When delimitation of PAs is complete, hopefully by end '96, over 10% of the nation's territory will be protected.

Country	Project Number	Implementing Agency		GEF Allocation***	Executing Agency
Country	Project Name	*	Date ** Duration	Cofinancing**** Total Costs	Collaborating Organizations
C4- D'		T	Duration	Total Costs	
Costa Rica	COS/92/G31 Conservation of B	UNDP	4/28/93	\$8.00	Govt. Ministry of Environment
	Sustainable Devel Amistad and La C	opment in La		\$0.00	
	Areas		5 years	\$8.00	INBio, Fundacion Neotropica, others to be determined
Cote d'Ivoire	IVC/94/G31	UNDP		\$3.00	Govt. of Cote d'Ivoire
	Cote d'Ivoire: Con Aquatic Weeds in Lagoons to Enhan	Rivers and Coastal	6/21/95	\$0.00	
	Biodiversity	co restore	6 years	\$3.00	
				\$3.00	
Cuba	CUB/92/G31	UNDP	7/7/02	\$2.00	Govt. ACC
	Protecting Biodiversity and Establishing Sustainable Development in the Sabana-Camaguey Region		7/7/93	\$0.00	
			3 years	\$2.00	
Czech Republic	8376	World Bank			Ministry of Environment
-	Biodiversity Prote	ction	10/19/93	\$2.00	1
	2.00.00.00.00.00.00.00.00.00.00.00.00.00			\$0.55	
			3 years	\$2.75	Czech Union of Nature Conservation; European Trust for Ecological Bricks; IUCN; WWF
Dominican	DOM/92/G31	UNDP		\$3.00	Govt. Subsector of Natural Resources
Republic		Management in the e Dominican Republic	11/24/93	\$0.00	
			5 years		
		; ;		\$3.00	
Ecuador	7029	World Bank		\$7.20	Instituto Ecuatoriano Forestal y de Areas
	Biodiversity Prote	ction	5/9/94	\$0.10	Naturales y de Vida Silvestre (INEFAN)
			5 years		Corporacion Latinamericano para el Desarollo Darwin Foundation; Fundacion Natura; The
				\$8.80	Nature Conservancy; UNDP; WCS

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Project Status Project Description Project Director recruited and implementation underway. Assistance to National System of Conservation Areas to develop means of sustainable revenue generation from eco-tourism and other biodiversity-based initiatives. Project emphasizes creation of local benefits from conservation as well as involvement of community groups and indigenous peoples. Development of an effective and innovative approach to conserve biodiversity within Prodoc with Government for signature. river and lagoon systems through a combination of biological control agents and Total Catchment Management. Project will demonstrate an effective and environmentally sound approach to controlling exotic aquatic weeds, which can be duplicated in other developing countries. Tripartite review scheduled 4/95 Project enhances current surveys of biodiversity by providing equipment and resources and assisting with rapid ecological inventories. Includes facilitating creation of geographic information systems, ongoing monitoring and analysis, and translation of data into procedures and guidelines for eco-tourism development. This project protects ecosystem biodiversity in three representative ecosystems (zones Project implementation is proceeding satisfactorily. In compliance containing alpine meadows, lowland forests and wetlands), and supports the activity of with new legislation on protected areas, new management plans have three transnational biodiversity protection networks. It also introduces user fees and been completed for the national parks, and new legislation prepared. related charges for visitors and concessions in order to manage the areas in a financially Considerable progress achieved in all sub-components of the sustainable manner and within their carrying capacity. biodiversity protection program, particularly in the management and protection of mountain meadow and wetland areas for which economic analysis is currently underway. NGO small grants program proceeding successfully with far greater demand for limited funds than originally expected. The training component however, is experiencing slow start up, and is only now taking place. Project assists government in protecting two important coastal regions through Project implementation begun with implementation workshop that addressing regional landshed issues and developing buffering strategy. Training will took place in 6/95 with the participation of all stakeholders. take place, public awareness will be raised, and data will be gathered into geographic information system for assessment of priority protection areas, monitoring of environmental change, and assessment of socio-economic impact on environmental policy. Support for the restructuring and strengthening of the institutional capacity, regulatory Pilot social assessments and community participation (including and legal framework for adequate management of the National System of Protected indigenous peoples) is proceeding in selected areas. Several contracts Areas (NSPA). Project activities will focus on (i) institutional strengthening of the were signed, many with NGOs, for preparing studies on, inter alia, Ecuadorean Institute of Forestry, Natural Areas and Wildlife (INEFAN) in managing establishment of fees & tariffs for nature tourism, national policy for the NSPA; (ii) creation of an improved legal and regulatory framework; (iii) outreach biodiversity protection and mgt. of the PA system, and land tenure & activities to local communities, involving them in management plan development for socioeconomic conditions in PA buffer zones. 1995 work program protected areas; and (iv) investment activities for civil works and infrastructure in eight emphasizes training, including conflict resolution, for park managers priority protected areas based on participatory management plans developed with and staff. Training will be held jointly with the GEF Biodiversity project support. projects in Bolivia and Peru to promote sharing experiences and lessons. INEFAN is exploring establishing a trust fund to cover longterm recurrent costs.

Country	Project Number	Implementing Agency	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
Country	Project Name	*	Date Duration	Total Costs	Collaborating Organizations
Egypt	4981	World Bank and Marine Resource	11/23/92	\$4.75	Tourism Development Auth; Egyptian Env Affairs Agency; Red Sea Governorate
	Management	and Marine Resource		\$0.00	
			3 years	\$5.73	UNEP
Ethiopia	ETH/93/G31	UNDP		\$2,50	Govt. of Ethiopia
	the Conservation	ner-based Approach to of African Plant	2/20/94	\$0.00	
	Genetic Resourc	es	3 years		
				\$2.50	
Gabon	on GAB/92/G31 UNDP	1/13/94	\$1.00	UNOPS	
		Conservation of Biodiversity through Effective Management of Wildlife Trade		\$0.00	
				\$8.30	
Ghana	833	World Bank		\$7.20	Ministry of Lands & Natural Resources,
	Coastal Wetland	Coastal Wetlands Management			Dept of Game & Wildlife
	Environmental R Project	esource Management	5 years	\$8.30	Wildlife Clubs of Ghana; Royal Society for the Protection of Birds
Guyana	GUY/92/G31	UNDP		\$3.00	Govt. DIEC
	Programme for S (Iwokrama Rain	Sustainable Forestry Forest)	4/8/92	\$0.00	
			3 years	\$3.00	
 Indonesia	34080	World Bank			Research and Development Center for
	Biodiversity Col	- 1	6/27/94	\$7.20	Biology (PPPB) of the Indonesian Institute of Sciences (LIPI)
			5 years		Arnold Arboretum of Harvard University; British Museum of Natural History; Royal
				\$11.40	Ontario Museum of Ontario

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Project Status Project Description The project will support the development and implementation of policies, plans and A 23-month delay in Grant effectiveness was resolved by formally delinking the project from the associated Bank loan. Project manager regulations that ensure that economic development in the Red Sea is consistent with sound environmental management to protect the shared marine resources of the Red hired and the rest of the team is now hired. The delay necessitated a meeting of the Project Management Group composed of the heads of Sea coastal zone. Project components include institutional strengthening, development of public-private partnerships to ensure sustainable environmental management, data the three agencies responsible for project implementation, the project manager, and the World Bank. All parties agreed that the original analysis and system monitoring. scope and substance of project components were still appropriate and should remain essentially unchanged. A start-up action plan covering key project components and immediate actions which were necessary was agreed to with the Government. Project demonstrates how local plant landraces can be conserved and utilized by small-Under implementation. First TPR planned for late 1995. scale farmers on their own land through community gene banks, and how farmer conservation efforts can be integrated into national and international gene bank programs. Experience from project should be highly applicable to farmers in other regions managing crop genetic resources. Curtailment of illegal trade in species and orientation of legal trade around sustainable Under implementation harvest levels. Project involves training, technology transfer, review of legislation, development of management policies, research on sustainable harvest levels, and community-based monitoring of wildlife populations Design and implementation of a Coastal Zone Management Plan to protect five Boundaries of 3 of the 5 project sites were surveyed and demarcation environmentally-sensitive and threatened coastal Ramsar sites of global importance for is to occur this year. At 3 sites, baseline resource studies were migratory birds. The project includes: (a) monitoring of ecological conditions at the completed and monitoring of biophysical & socio-economic sites; (b) preparation of management programs and the training of site managers and indicators is beginning. Ghana Wildlife Service hired and trained 8 wardens; and (c) relocation of a sewage plant outlet that would have discharged into conservation education staff, and posted education officers in 4 areas. Sakumo Lagoon. Site mgt. committees are active in all areas. Project staff and local communities are cooperating in the design of mgt. plans and community projects to compensate for consequent behavioral changes. Slow release of government funds is delaying community civil works, but site preparation is underway for the wastewater treatment plant with an ocean outlet at Sakumo Lagoon. In a virgin rain forest, an international consortium is developing replicable Programme Director has been in country since 3/95. Inventories and demonstration projects leading to guidelines for sustainable utilization of tropical Resource Service commissioned. Formulation of medium term forests. Activities include research, detailed inventory of species, fellowships for development plan initiated. Second tripartite review to take place training in environmental management, training of forest rangers, and establishment of local study centre. Project strengthens the capacity of the Research and Development Center for Biology The 1995-1996 work program was finalized and a 5-year work (PPPB) to manage systematic collections, including the establishment of a program is under preparation. Four advisory bodies to provide computerized database which will serve as a basic reference tool for biodiversity guidance and advice during implementation have been active since inventory and monitoring. Potential information users in other sectors will provide late 1994. The User's Advisory Group has held workshops on advice on database development. Specific components include human resource information needs and priorities, and meets monthly to advise further development, collections maintenance and development, improvement of research on users' needs. The Technical Advisory Group has assisted the facilities, and publications and user products. project implementing unit to conduct workshops on taxonomic priorities & database structures, and studies on health & safety improvements and archival restoration. An audit of zoological and botanical collections was completed. Collection & training activities, and creation of an info. mgt. system, were initiated.

^{***} Stated in millions of dollars US

Country	Project Number Implementing Agency		Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
Country	Project Name		Duration	Total Costs	Collaborating Organizations
Indonesia and	RAS/94/G32	UNDP		\$2.00	NEX
Malaysia	Conservation Stra	tegies for Rhinos in	11/19/94	32.00	•
	Southeast Asia			\$0.00	
			3 years		
				\$2.00	
				,	
	<u> </u>				
Jordan	JOR/92/G31	UNDP	5/5/02	\$6.30	Government of Jordan
	Conservation of the Protected Areas	e Dana & Azraq	5/5/93		
	Trotected Areas			\$0.00	
			3 years		Royal Society for the Conservation of Nature
				\$6.30	
Kenya	1217	World Bank		06.20	Kenya Wildlife Service
3	Conservation of the Tana River		3/1/96	\$6.20	1
	National Primate	Reserve			
			tbd		CARE-Kenya; IUCN; East African Wildlife
			:	\$6.20	Society; YWCA; National Museums of Kenya
				, , , , ,	
	 				N. 1000 0 N. 100
Lao PDR	4176	World Bank	2/24/94	\$5.00	Natl Office for Nature Conservation & Watershed Mgt (Dept of Forestry)
	Wildlife & Protected Areas Conservation		2/24/94		1
			5 110000	\$14.30	IUCN
	Forest Managemen	at and Consequation	5 years	420.20	IOCIN
	Project Project	Forest Management and Conservation Project		\$20.30	
Malawi	1586	World Bank]	\$5.00	Malawi Fisheries Department, Southern Africa Development Community Fisheries
		wi/Nyasa Biodiversity	12/30/94		Unit
	Conservation			\$0.24	
			4 years		Malawi Wildlife Society; ODA; WWF
				\$5.44	
Mauritius	MAR/93/G31	UNDP		\$0.20	Govt. of Mauritius
		hly Degraded and	9/1/94	40.20	
	Threatened Native	Forests in Mauritius		\$0.00	
			5 years		
				\$0.20	
	}				

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Project Description	Project Status
Project initiates full implementation of action plan prepared by IUCN expert group and develops funding plan to ensure rhino conservation strategy's sustainability. Creates databases and analysis of rhino habitat, gives local communities stronger interest in project goals, and provides training, equipment, and facilities to enhance in situ conservation.	Under implementation.
Project provides support for environmental management at two key protected areas and enables NGO to initiate similar initiatives elsewhere in the country and to provide environmental education to all segments of Jordanian society. The World Bank will be involved as cooperating agency in Dana portion of project.	Under implementation. First annual review held 2/95. Both project components progressing well in accordance with established workplan. Second annual review scheduled 3/96.
Development and implementation of a management plan for the Tana River National Primate Reserve, which contains the last remaining contiguous area of indigenous riverine forest along the Tana River. The Tana Reserve protects two endangered primate species, the Red Colobus and Crested Mangabey monkeys.	Extensive and long-standing discussions with local communities on participation aspects have resulted in agreements on flexible, representative and adaptive decision-making and management structures at the local level. Appraisal completed and negotiations expected early 1996.
The project will protect biological diversity through the designation, establishment and management of priority protected areas, the protection of associated wildlife, and the planning and implementation of community participatory programs in and around protected areas. Components include the establishment and management of at least four protected areas, technical assistance and conservation training with particular emphasis on the recruitment of NGOs for community mobilization, environmental monitoring and evaluation, and the design of a conservation trust fund for long-term financing.	The project continues to progress despite initial start-up delays. TA consultants have been mobilized and staff assigned. An annual worl plan, 5-year work programme, and training plan have been developed. Trust fund and environmental monitoring work was initiated. Baseline socio-economic surveys are being carried out at the first protected area. Two additional protected areas have been agreed upon, and the 4th site is awaiting finalization of the next phase of Lao-Swedish Forestry Programme. However, GOL's delay to fulfill the condition to promulgate regulation on customary rights is expected to have a negative impact on field implementation during the dry season.
Lake Malawi, Africa's third largest lake, is a unique freshwater ecosystem, home to over 500 endemic species of fish. The project will conduct faunal surveys, identify biodiversity hotspots, prepare a conservation and management plan for the lake, recommend revisions to national environmental legislation, and fund environmental training and education activities. Parallel Canadian project (C\$4.2m) will finance research capacity-building through twinning with a Canadian institution, limnology and water quality monitoring, laboratory equipment and public education.	Grant effective 7/95. Project steering committee established, project manager and financial controller appointed, and project implementation plan finalized. Project launch workshop held 10/95.
Restoration of forest habitat and promotion of project's replication in other island nations through research on effect of exotic species on native biodiversity, development of effective measures against invasive species, training of local scientific and technical staff, protection of endemic biodiversity, enhancement of public awareness, and publication of results. A first example of how GEF can fund small-scale projects in regular work program.	Project under implementation.

^{***} Stated in millions of dollars US

α .	Project Number	Implementing Agency	Approval	GEF Allocation***	Executing Agency
Country	Project Name*		Date **	Cofinancing****	
	Project Name"		Duration	Total Costs	Collaborating Organizations
Mexico	7493 Protected Areas Pr	World Bank rogram	3/9/92	\$25.00	Secretariat for Environment, Natural Resources, and Fisheries (SEMARNAP) National Ecology Institute (INE)
	Mexico Environme	ntal Project	5 years	\$32.20	Univ. Autonoma de Campeche; Univ. Autonoma de Pachuca; Univ. Autonoma Metropolitana
Mongolia	MON/93/G31	UNDP		\$1.50	UNOPS
	Strengthening Conservation Capaci Development and Institution of a National Biodiversity Conservation	Institution of a	11/1/94	\$0.35	
	National Biodivers	ncy Conservation 2 ian	3 years	\$1.50	Mongolian Accademy of Science, National University, WWWF
Mozambique	1759 World Bank Transfrontier Conservation Areas and	6/1/96	\$5.00	National Directorate for Forestry & Wildlife; Ministry of Agriculture	
Institutional Strengthening	1			\$2.00	
		tbd	\$7.50	Southern Africa Nature Foundation; WWF	
Nepal	NEP/92/G31	UNDP		\$3.80	National Execution Dept. of Parks &
	Biodiversity Conse	rvation in Nepal	6/16/93	\$4.60	Forests
			5 years	\$8.40	
Papua New	PNG/93/G31	UNDP		\$5.00	UNOPS
Guinea	Biodiversity Conse Resource Manager		7/14/93	\$0.00	
			5 years	\$5.00	
Peru	7928	World Bank		\$5.00	Agency for the National Fund for
	Trust Fund for Pa	rks & Protected	3/20/95		Protected Areas (PROFONANPE)
			5 years	\$1.50	INRENA; GTZ; IUCN; The Nature Conservancy; Sociedad Peruana de Derecho
				\$6.50	Ambiental; Sociadad Pachamama; Numerous local NGOs

^{*} Italicized projects indicate an associated regular loan or credit of the World Bank

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Project Description Project Status Resources will be made available for financing of selected activities on the basis of The project has been delayed by institutional reorganizations, detailed management plans for ten protected area sites. The development and restrictive national spending procedures, and national elections in supervision of management plans will be guided by Technical Advisory Committees, 1994. With the new administration, performance has improved composed of representatives of local communities, non-governmental organizations and noticeably. At present, 7 PAs have mgt. plans under implementation; local governments. An ecotourism plan will be prepared and implemented in one of the the remaining 3 PAs have interim plans and full mgt. plans are under protected area sites on a pilot basis, for potential replication in other areas. preparation. Technical Advisory Committees have been constituted for all ten areas, but are not yet fully achieving their intended goal of contributing to local ownership of planned PA programs. In 5/95, a revolving fund was established to expedite financing of activities in the mgt. plans, but the fiscal crisis has initially hindered its operation. Training for park staff is underway. Seven month preparatory assistance phase completed. Under Project builds government capacity to establish network of conservation areas and implement biodiversity conservation measures within these areas. Trains Mongolian implementation. Project document signed 3/95. personnel in research, acquires data, transfers biodiversity information and management technology, and develops biodiversity data and geographic information systems. This project will prepare and implement management plans for several wildlife-rich Detailed preparation now proceeding rapidly through workshops -- 3 border areas that are contiguous with national parks in neighboring Zimbabwe and held in June for various protected areas -- and through local South Africa. A major objective of the project is to protect migration corridors for big consultations. Strong government commitment and extensive local and international NGO input. Pre-appraisal mission visited the field game populations that cross transnational borders. in 11/95 and appraisal tentatively planned for early 1996. Promotion of ecosystem conservation with local involvement to ensure that Under implementation. Tripartite review scheduled 7/95. communities benefit from project activities. Assistance in formulating National Biodiversity Action Plan. Selected activities of plan will be accompanied by training, equipment provision, and development of a system to monitor biodiversity and project Support for government conservation strategy through assistance in establishing two Full-scale implementation since 8/93. Mid-term review held 8/95. pilot areas for Integrated Conservation and Development. Includes building technical and institutional capacity of resource centre, awareness enhancement, establishment of biodiversity objects and monitoring criteria, and implementation of sustainable development practices and alternative income opportunities. The GEF will provide seed money for the Trust Fund for Conservation of Peru's Parks Grant declared effective 9/95 and all funds disbursed for establishment of trust fund. First year of operations with support and Protected Areas (FONANPE). Annual revenue from the trust will finance mgt. activities -- including training, mgt. plans, operational costs, salaries, awareness from GEF grant now underway. programs and buffer zone alternative livelihood activities -- for 3 key protected areas: Manu National Park and Biosphere Reserve, Noroeste Biosphere Reserve and Rio Abiseo National Park. As the fund grows, additional areas will receive support. GTZ is providing parallel financing for the National Institute of Natural Resources and recurrent expenses of FONANPE's administrative agency, PROFONANPE, during 1995. The GTZ parallel grant also finances development of a master plan for all Peruvian protected areas and a 2-year NGO small grants program for sustainable, integrated conservation and development projects

^{***} Stated in millions of dollars US

^{****} Cofinancing refers to non-GEF monies which are contributed by donors and/or private sources to help supplement formal GEF funding

Country	Project Number	<u></u>	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
	Project Name	e*	Duration	Total Costs	Collaborating Organizations
Philippines	4403 Conservation of Areas	World Bank Priority Protected	5/5/94	\$20.00	Dept of Environment & Natural Resources (DENR); NGOs for Integrated Protected Areas (NIPA)
		urces Sector Adj. Prgm.	8 years	\$0.00	Asian Wetlands Bureau; Association of Foundations; Community Extension for R&D Green Forum Philippines; Nature Crusaders of the Philippines; Philippine Rural Reconstruction Movement; WWF-US
Poland	8562	World Bank		\$4.50	Ministry of Environment Protection, Natural Resources & Forestry
	Forest Biodiversity Protection	ity Protection	12/12/91	\$0.30	readular resources & Foleshy
			4 years	\$6.20	Karknosnjfe Foundation; Polish Academy of Science
Regional	COL/92/G31 Biodiversity Con	UNDP servation in the Choco	2/26/92	\$9.00	Govt. Ministry of Environment (Colombia
Colombia COL/92/G31	Region (co-financing for Colombia only)			\$3.00	
COL/92/G31			5 years	\$12.00	Colombia: Fundacion Herencia Verde, ECOFONDO, Asociacion Ecologica del Choco, Fundacion Habla-Escribe, ASDES, Fundacion Canalete, CENIP, ACIFICO, Fundacion Sesemaya
Regional	PAN/94/G31	UNDP		\$9.00	Govt. INENARE (Pan)
Panama	Biodiversity Con	servation in the Darien		\$0.00	
			5 years	\$12.00	MIPPE (Ministerio de Planificacion); Fundacion Natura; ANCON; Technoserve; ICI (Instituto de Becas y Cooperacion Internacional); Universities
Romania	8689	World Bank		\$4.50	Danube Delta Biosphere Reserve Authority (DDBRA)
	Danube Delta Bi	odiversity	7/29/94		Training (DDDIGT)
			4 years	\$4.80	International Waterfowl & Wetlands Bureau; IUCN; UNESCO-MAB; WWF-Romania; Friends of the Delta
Russian	8801	World Bank		\$20.00	Min. of Environmental Protection and
Federation	Biodiversity Con Response Progra	servation Priority m	3/1/96		Natural Resources; Federal Forest Service
			4 years	\$1.10	Baikal Commission; Canada Parks; IUCN; WWF-Russia; Local Environmental NGOs
				\$25.90	Adobia, Local Elivitoiniicitai 14005

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Project Description Project Status Project start-up focused primarily on staffing and establishing Support for government efforts to establish a core National Integrated Protected Area institutional and administrative arrangements within/between DENR, System (NIPAS) for ten sites over a seven year period, through financing site NIPA and the Project Coordination Unit. NIPA is now fully development and resource management. The project promotes participation of local operational with 18 NGO members, a Board, Executive Director and communities in site management, and strengthens national capacity for coordination and monitoring. The Department of Environment and Natural Resources (DENR) 12 staff. The 1995 joint work and financing program was prepared. Superintendants have been appointed for at least 8 PAs, mgt. boards received a grant to strengthen park infrastructure and services, and a national NGO were established, and host NGOs for each of the sites were selected consortium (NIPA) received a grant to provide technical assistance services and through competitive bidding. Initial PA plans are being prepared as administer a livelihood fund for local communities. part of officially gazetting these areas. The PCU prepared a plan for delineating boundaries of ancestral land claims, and preparing guidelines for the Integrated PAs Fund. Completion date is 12/95. The scientific and technical studies The project has initiated programs to conserve the biodiversity of key endangered forests and is providing institutional support to the Ministry of Environment, Natural needed to generate policy options for biodiversity conservation have Resources and Forests to undertake biodiversity conservation management activities. exceeded original expectations. Concerning conservation of the Innovative features include the establishment of a gene bank and arboreta to protect Bialowieza Forest, completed studies include risk assessment of genetic diversity and to provide plants for reforestation in areas degraded by pollution. pollution load on individual sites (with the Polish team assisting the Belarussian team), sociological & animal research, and in-situ conservation studies, which led to a proposal to double the size of the National Park. In 12/94, the Bialowieza Conservation Plan was completed and publically reviewed. Project funds were reallocated to finance grants to local NGOs and scientists. Gene bank/conservation education centre to open end-95. Proj. activities have centered on institutionalizing the proj. at natl. The project which takes an ecosystem approach to biodiversity conservation along the sub-regional and local levels. With these structures in place imp. of Pacific coast of Colombia and Panama, operates as two nationally executed projects, proj. activities are becoming further decentralized as part of the mutually complementary but administratively and opertionally independent. The objectives for this year. Strategies and methodologies to support principal objectives, of both the Colombia and Panama components, are the stakeholder participation in project imp., decision-making, & incorporation of biodiversity concerns into existing national development plans, the provision of scientific information for planning, land-use and the establishment of monitoring are being developed in accordance to changing contextual realities in the proj. area, & evolving demands & considerations appropriate legal and regulatory frameworks, along with the identification of alternative production methods and uses for the sustainable use of biological resources. The among local populations. Proj. activities emphasize dissemination of project takes a participatory and multisectoral approach towards the fulfillment of its scientific information to decision-makers, and further the inclusion of biodiversity concerns into development plans for the area. long-term objectives. The project which takes an ecosystem approach to biodiversity conservation along the Project implementation underway. Emphasis placed on conformation of project team and refinement of participation arrangements and Pacific coast of Colombia and Panama, operates as two nationally executed projects. decision-making structures within the project. This has included mutually complementary but administratively and operationally independent. The principal objectives, of both the Colombia and Panama components, are the several consultations effected through workshops at local and national levels, as well as assistance to certain local communities for incorporation of biodiversity concerns into existing national development plans, the provision of scientific information for planning, land-use and the establishment of the selection of representatives appropriate legal and regulatory frameworks, along with the identification of alternative production methods and uses for the sustainable use of biological resources. The project takes a participatory and multisectoral approach towards the fulfillment of its long-term objectives. The project aims to protect the Romanian Delta ecosystem and contribute to the Effectiveness (2/95) was later than expected due to delays in GoR conservation of biodiversity within the Delta. It will strengthen institutional capacity to and Bank approval procedures, but implementation quickly getting monitor and manage protected areas effectively, work with local community groups to underway. Project management team has been hired and is ensure sustainable resource use and restore some wetlands to their natural condition by functioning. Ecosystem restoration activities initiated and testing various approaches and monitoring their impact. cooperative arrangements with Romanian and US universities are signed or being negotiated. Public information centers in Uzlina and Crisan have opened. Technical assistance to DDBRA begun, and arrangements with local and foreign NGOs for bird monitoring are being finalized.

This project consists of three components: (i) National Strategic Overview (formulation of a national biodiversity strategy, establishment of a biodiversity database/information system, and preparation of guidelines on economic evaluation of biodiversity investments and policies); (ii) Nature Protection (institutional support, training, immediate assistance to critical PAs, and model ecotourism projects); and (iii) Integrated Regional Development/Natural Resource Management in the Lake Baikal Region.

Appraised 11/95. PPA-funded studies completed. Negotiations expected 1/96 and approval expected 3/96.

	Project Number	Implementing Agency	Approval	GEF Allocation***	Executing Agency
Country	Project Name		Date **	Cofinancing****	
	Project Name		Duration	Total Costs	Collaborating Organizations
Seychelles	2377 Biodiversity Con Pollution Abater	World Bank servation & Marine nent	11/30/92	\$1.80	Ministry of Environment, Economic Planning and External Relations
	Environment and	l Transport Project	4 years	\$2.00	Seychelles Island Foundation
Slovak	8842	World Bank		\$2.30	Department of Nature & Landscape
Republic	Biodiversity Pro	tection	9/16/93	\$0.81	Conservation; Ministry of Environment
			3 years		Slovak Union of Nature; IUCN; WWF-
				\$3.17	International
Sri Lanka			1/15/92	\$4.10	National/FAO
	Areas Managem	ation and Protected ent		\$0.00	
			5 years	\$4.10	
Turkey	8869	World Bank		\$5.10	General Directorate for Agricultural
	In-Situ Conserva Biodiversity	rvation of Genetic 2/19	2/19/93	Affairs	Research of the Min. of Ag. and Rural Affairs
			5 years		Turkish Society for the Protection of Nature
	Eastern Anatolia Project	Watershed Rehab.	·	\$5.70	
Uganda	2893	World Bank	1/24/95	\$4.00	Ministry of Tourism, Wildlife & Antiquities
	Impenetrable Na	Conservation of the Bwindi Impenetrable National Park & the Mgahinga Gorilla National Park		\$0.89	
			5 years	\$4.89	Institute of Tropical Forest Conservation; Wildlife Clubs of Uganda; WWF; CARE Uganda; AWF
U kraine	9103	World Bank		\$0.50	Ministry of Environmental Protection
	Transcarpathian	Biodiversity Protection	7/28/93	\$0.01	
		i	2 years		MacArthur Foundation; UNESCO-MAB; IUCh
				\$0.58	

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Project Description Project Status Biodiversity conservation component comprises: (a) the restoration and preservation of Laws have been passed prohibiting harvesting of turtles, and turtle the ecosystem of Aldabra Atoll by strengthening conservation management and shell artisans are being assisted to find new livelihoods. Monitoring scientific research and control of feral goats; and (b) a protection program for the Green of turtle populations is beginning. The Aldabra restoration and Hawksbill Turtles. Marine pollution component covers the analysis of the steps component is proceeding well. The goat control program is nearly complete, the research station rehabilitation is underway and research needed to comply with MARPOL standards for ship waste treatment and actions required to control pollution from commercial shipping, fishing and leisure craft. & monitoring activities have been restored. The MARPOL Ship Waste Compliance study has been completed to a satisfactory standard and submitted to government. This project in the Morava floodplain, Tatras forests, and Eastern Carpathians is Implementation has been rapid due to dynamic and competent Project Management Unit. PMU led the preparation of a tri-national developing management techniques for a biodiversity protection program, a conservation program to develop revenue generation mechanisms for the protected area conservation strategy for the Eastern Carpathians for tri-national system, and a program to provide support for project management coordination at the review, which has led to the establishment of a Trans-Carpathian national level and at the three selected zones. Innovative features include an conservation trust fund. Restoration activities and institutional environmental NGO small grants program, and the development of a tri-national transstrengthening are underway. Training program delayed. border trust to maintain the coordinated management of the international biosphere Conservation program (sustainable development strategy and revenue-generating activities) beginning. NGO small grants program reserve in Eastern Carpathians. has been highly successful and will be on-going. Project raises scientific and technical capacity of government officials to establish and Under implementation. Tripartite review done in 4/95. manage protected areas and communicate their importance to local people. Trains staff in management planning, develops investment strategies as part of management plans, establishes four new protected areas, and reduces of human/elephant conflict through survey of elephant population and strategy development. This project will identify and establish in-situ conservation areas for the protection of Despite security problems, site surveys and inventories are nearing genetic resources and wild relatives of important crops and forest tree species that completion. Design of gene mgt. zones has begun in a collaborative originated in Turkey, providing for sustainable in-situ conservation of genetic resources effort between line ministries and research institutes. The GIS/data in cereals, horticultural crops, medicinal plants, forest trees, and pasture grasses and mgt. contract was approved and TOR for the national in-situ legumes through an integrated ecosystem approach. Project components include site conservation plan are under preparation. The training program has surveys and inventories, gene management zones, data management, a national plan for begun. The Inter-Ministerial Steering Committee has met to in-situ conservation, and institutional strengthening. coordinate actions at the highest level, including approving criteria for selection of gene mgt. zones, reviewing surveys/inventories, setting priorities for training, and approving budgets. Project implementation has been slow due to govt.-imposed budgetary austerity measures which delayed procurement. The project will establish a trust fund, the income from which will provide a sustainable The GEF grant was declared effective 7/95 and the funds were source of funds for the management of the Bwindi Impenetrable Forest and Mgahinga transferred to the offshore Asset Management Account. Facilitated Gorilla National Parks and the conservation of their biodiversity. A Trust Management by USAID funding, the Trust Administrator was appointed in mid-Board, representative of local communities, NGOs and the government will allocate the 1995 and staff hiring is now complete. The community steering fund's net income to selected park management, research and community development committee has met to establish its operating rules and procedures, projects. and the extension staff are organizing briefing workshops in the villages to remind local communities of the Fund's objectives and operating procedures. Part of the tri-country Transcarpathian Network, the project supports a biodiversity The Biodiversity Protection Program activities will be mostly protection program (inventory, genetic studies, GIS critical habitat analysis), a completed this field season (inventories, genetic and species studies management resources program to enable coordinated management of the important to understanding the biodiversity of the Carpathian discontinuous reserved areas of the Carpathians Biosphere Reserve, and training and Mountains) The Land Acquisition Plan outlining steps to manage institutional strengthening programs. the expansion of the Carpathian Biosphere Reserve is under consideration by Govt. Private sector and local communities from both Ukraine and Belarus are invited to an open workshop on economics, business and conservation in the reserves. GIS and conservation biology training completed (undertaken jointly with

colleagues from Belarus). Procurement has been difficult and slow,

but measures were undertaken to expedite it.

Country	Project Number Implementing Agency Project Name*		Approval Date ** Duration	GEF Allocation*** Cofinancing**** Total Costs	Executing Agency Collaborating Organizations
	Danube Delta Bio	diversity	6/21/94	J1.30	
			4		Institute of Geoinformatics; Friends of the
			4 years	\$1.74	Delta; Ukranian Center of the Ecology of the Sea
Uruguay	URU/92/G31	2/G31 UNDP		\$3.00	Govt. Ministry of Environment
	Conservation of Biodiversity in the Eastern Wetlands		11/18/92		
			\$0.00		
			5 years		
				\$3.00	
Vietnam	VIE/91/G31	UNDP		\$3.00	National/OPS
	Conservation Training and Biodiversity		1/13/92	<u> </u>	
	Action Plan	Action Plan		\$0.00	
				\$3.00	
Zimbabwe	3261	World Bank	8/1/96	\$4.80	Dept of National Parks & Wildlife Mgm
		Biodiversity Conservation in Southeast Zimbabwe			Ministry of Env. and Tourism
	Zimbabwe			\$50.20	
	Wildlife Mgnt. & Env. Cons. Project		5 years	\$55.00	Limpopo-Save Development Committee; WW

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Project Description	Project Status
This project aims to protect the Ukrainian Delta ecosystem and contribute to the conservation of biodiversity in the Delta. It will strengthen institutional capacity to manage protected areas effectively, working with local community groups to ensure sustainable resource use, and restoring some wetlands to their natural condition. The project complements the Romanian Danube Delta project.	Training programs in GIS and conservation biology completed. Wetlands training and business & conservation workshop planned for late autumn, 1995. The first year's scientific program focused on an inventory of flora and fauna, while the next two years' will concentrate on preparation of a Wetland Management Plan for the Danube Delta and on expanding the reserve. Construction of visitor's center slightly behind schedule, while canal dredging is underway. Procurement has been difficult, but measures were undertaken to expedite it.
Development with government of Regional Wetlands Management Program including management strategy, water authority, and financial incentives to landowners. Project catalyses formation of local resource users group, develops more sustainable methods of rice cultivation, trains professionals in conservation techniques, analyzes government policies, and engages local municipality, land owners, and university to document and understand region's ecology.	Second tripartite review scheduled 9/95.
Project undertakes complementary development of biodiversity action plan and training of government staff in conservation techniques. Building upon existing planning documents, develops outline of specific costed actions to conserve biodiversity at a time of significant change in Vietnam.	Under implementation. Mid-term review conducted 6/95.
With the involvement of local communities, the project will design and implement a natural resource management program for Gonarhezu National Park on the Mozambique and South Africa border, complementing the Mozambique Transfrontier Conservation Areas project. It will rehabilitate the infrastructure of Gonarezhu to stimulate eco-tourism, develop community wildlife management and sustainable use programs and strengthen park management capacity.	Appraisal delayed by restructuring of Dept. of National Parks & Wildlife Management. Govt. met 9/95 deadline for completion of restructuring and preparation is recommencing. Pilot comunity conservation initiatives under implementation in the Gonarezhou area to sustain local support.

Country	Project Number Implementing Agency		Approval	GEF Allocation***	Executing Agency
Country	Project Name	*	Date ** Duration	Cofinancing**** Total Costs	Collaborating Organizations
Global	GLO/91/G32	UNDP			World Meterological Organization(WMO)
Giobai		10/21/92	\$4.80	,	
		Monitoring of GHG Including Ozone			
			5 years	\$1.20	
				\$6.00	
Global	CL 0/01/C21	LINDD			IDIODC
Global	GLO/91/G31	UNDP	1/15/92	\$5.00	UNOPS
	Research Progra Emissions from I	mme on Methane Rice Fields	1/13/92	***	
			5 years	\$0.00	
) years	\$5.00	
				\$5.00	
Global	GLO/93/G31	UNDP	4	\$0.90	UNOPS
	Climate Change Capacity Building (CC: TRAIN - Phase I)		1/1/94		-
	(CC. TRAIN-11	1456 1)		\$0.00	
			15 months		
				\$0.90	
Global	GLO/92/G31 RL	UNDP		\$7.00	UNOPS
	Global Change System for Analysis, Research & Training (START)		5/5/93	-	
				\$0.00	
			44 months		
			months	\$7.00	
Global	GLO/93/G32	UNDP		63.00	UNOPS
	Alternatives to S	ash and Burn	11/10/93	\$3.00	
				\$0.00	
			12		
			months	\$3.00	
Global		UNEP		63 00	WMO
		g and Infrastructure:	1/7/94	\$2.80	
	Participation in t Methodology-De	he Assessment, velopment and other		\$2.90	
	Activities of the I	ntergovernmental	18		Participation in IPCC process but not
	Panel on Climate Change (IPCC)		months	\$5.70	supported directly through this project

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Project Description	Project Status
This project establishes key stations where data needed for scientific assessment can be collected and analyzed. Activities include surveying potential sites, arranging means of ocal collaboration, facilitating construction, procuring equipment, training staff, evaluating data, and providing data to world knowledge bases.	Under implementation. Monitoring stations being established in Algeria, Argentina, Brazil, China, Indonesia and Kenya.
Project seeks to quantify impact of different rice growing ecosystems on methane emission and improve knowledge of processes that control methane fluxes from flooded rice. Promising mitigation options will be evaluated in collaboration with developing countries and farmers, and experiences will be shared among project participants.	Under implementation at sites in China, India, Indonesia, Phillippine and Thailand.
The project has three principle objectives. First, enhance the capacity of each of the participating countries to implement the Convention by facilitating the establishment of a national institution and process for the development of a strategy to implement the Convention. Second, enhance the capacity of four regional partner institutions to play the major role in carrying out the first objective. Third, create an informal training network to allow the sharing of training resources developed by other programmes and institutions.	Now under implementation. Initial workshops have been held in Vietnam, Zimbabwe, and Lithuania. Independent evaluaion 10/94.
START is a system of regional research networks being developed by scientific organizations to build capacity in the climate change field, collect and analyze regional data, and incorporate this data into global modeling efforts. This project focuses on Southeast Asia and Northern Africa as pilot regions for developing region-specific methodologies, establishing regional networks for global change research, and laying the foundation for regional research centres.	A mission has been completed to Argentina, Chile, Costa Rica, Peru and Uruguay to establish the project in the selected research institutions and achieve a number of other related tasks. (Missions Report by Mr. Salvador Alaimo). Implementation has been slowed by delay in the process of recruitment of a Project Director. A tripartite Review will be scheduled later in 1995.
A joint effort by institutions at eight benchmark sites, this project seeks to expand knowledge of sustainable alternatives to slash and burn agriculture. Activities include standardizing methodologies, assessing biophysical and socio-economic characteristics, enhancing scientists' capacity, analyzing the impact of slash and burn, and increasing international awareness of alternatives.	Now under implementation at initial pilot sites in Indonesia, Brazil and Cameroon. Evaluation completed 2/95.
The project aims to strengthen national and scientific-technical committements of developing countries (DCs) and economies in transition (EITs) under the UN Framework Convention on Climate Change (UN FCC). This project will enhance the capacity of developing countries to assess causes, impacts and the economies of climate change, to develop response strategies to mitigate global warming and to adapt to climate change. It will ensure that the specific experiences and concerns of developing countries are reflected in the IPCC assessment. The IPCC scientific and technical assessments will support the UN Framework Convention on Cliamte Change.	Second Assessment Report completed and approved at 11th IPCC Plenary 11-15 December, 1995, Rome.

^{***} Stated in millions of dollars US

^{****} Cofinancing refers to non-GEF monies which are contributed by donors and/or private sources to help supplement formal GEF funding

Country	Project Number Implementing Agency			GEF Allocation*** Cofinancing****	Executing Agency
Jountry	Project Name	*	Duration	Total Costs	Collaborating Organizations
Regional	RAF/93/G32	UNDP		62.50	UNOPS
West Africa (Cote d'Ivoire,	through Energy	house Gas Emissions Efficient Building	10/2/94	\$3.50 \$1.00	
Senegal)	Technology		3 years		
				\$3.50	
Regional	RAB/94/G31	UNDP		\$2.50	NEX
		y in the Maghreb to	9/7/94		
	Respond to the Copportunities Co	hallenges and eated by National		\$0.00	
	Response to the I Convention on C	Framework	3 years		
	Convention on C	ilmate Change		\$2.50	
Regional	RAF/93/G31	UNDP		\$2.00	UNOPS
(Ghana,	Building Capacity in Sub-Saharan Africa to Respond to the UNFCCC on		11/30/94		
Kenya, Mali, Zimbabwe)					
22					
Regional	RAS/92/G33	UNDP			UNOPS/AsDB
Regional		<u> </u>	8/18/93	\$9.50	ONOI BITISDE
	Asia Least-Cost GHG Abatement Strategy (ALGAS) Project		0,10,75	\$3.50	
			2 years	\$3.50	
				\$9.50	
Benin	BEN/93/G31	UNDP		\$2.50	Govt. of Benin
	Village-Based Ma	anagement of Woody	7/21/93		
	Savanna and the Establishment of Woodlots for Carbon Sequestration			\$0.00	
		-	4 years		
				\$2.50	
Brazil	BRA/92/G31	UNDP		\$7.70	Govt. SST
	Biomass Integrated Gasification/Gas		9/1/92	4.170	
	Turbine Project			\$0.00	
			2.5 years		
				\$7.70	

^{*} Italicized projects indicate an associated regular loan or credit of the World Bank

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Project Description	Project Status
Project meets rapidly increasing demand for power through urban-based energy efficiency, cooperating with African Development Bank. Features retrofit of existing buildings in Cote d'Ivoire and Senegal, workshops for countries throughout region, and building of human capacity to address issues such as evaluation of building materials and energy pricing and planning.	Execution started. Selection of project personnel underway.
Project takes regional approach to increasing capacity for meeting Climate Change Convention objectives, focusing initially on the Maghreb. Identifies and strengthens capacities of selected regional and sub-regional organizations, develops indigenous capacity to independently identify cost-effective greenhouse gas strategies, seeks to everage private sector investments, and builds on national programs to develop data of greenhouse gas sources and sinks.	Three of four participating countries signed project agreement and National and Regional Project Coordinators now being identified in order to facilitate full implementation.
Project launches a systematic inventory of Africa's greenhouse gas sources and sinks, develops Africa's indigenous capacity to carry out studies and projects, identifies carbon offset projects in energy and forestry sectors, and seeks to procure private sector resources for some of these initiatives. Small set of pre- proposals developed through project will be selected for final documentation in each country where project operates: Kenya, Zimbabwe, Ghana and Mali	Execution starting. Contract between implementing agency, i.e. ENDA in Dakar, Senegal and UN-OPS being finalized.
Project catalyses other initiatives in increasing capital and human capacity to reduce greenhouse gas emissions. Trains experts to identify and implement means of limiting emissions and mitigating adverse impacts of climate change, assists with development of greenhouse gas inventories, and develops national and regional plans to mitigate emissions.	Project Document signed by UNDP and ADB. Regional Coordinato being identified. Project launched in Manila on 11 Feb 94. Under implementation. Methodology and Approach Workshop held in Manila 6/95.
Formulation of land development plans and implementation of training, conservation and forestry activities to sequester carbon. Project emphasizes local participation in sensitizing communities about land degradation and in jointly identifying possible solutions.	Project under implementation. First TPR meeting scheduled for mid November 1995.
Adaptation of promising technology to generate electricity through plantation-grown fuel. Project resolves important engineering, economic, and financial issues, and assesses commercial feasibility and environmental compatibility of demonstration plant, which would be constructed in follow-on phase	Tripartite review rescheduled to take place 8/95
*** Stated in millions of dollars US **** Cofinancing refers to non-GEF monies	which are contributed by donors and/or private sources to help

Country	Project Number	Implementing Agency	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
Country	Project Name	*	Duration	Total Costs	Collaborating Organizations
Chile	CHI/93/G31	UNDP		\$1.70	Govt. CONAMA
	Reduction of Gre	enhouse Gas Emissions	3/1/94		
				\$0.00	
	į		2 years		
				\$1.70	
	İ				
China	3404	World Bank	_	\$10.00	Sichuan Petroleum Administration (SPA)
	Sichuan Gas Trai		3/1/94		
	Distribution Reha	bilitation		112.70	
			6 years		
	Sichuan Gas Deve Conservation Pro			\$122.70	
	Conservation 1 ro	reci			
China	CPR/92/G31	G31 UNDP		240.00	UN Dept. for Dev. Support & Mgmt.
	Development of Coal-Bed Methane Resources in China		4/29/92	\$10.00	Services
				\$0.00	
			3 years		
				\$10.00	
China	CPR/91/G32	UNDP		£2.00	World Bank
	Issues and Options in GHG Emissions Control		1/15/92	\$2.00	
				\$0.00	
			2 years		
				\$2.00	
Costa Rica		IDB	 	\$3.30	Instituto Costarricense de Electricidad
	Tejona Wind Pov	Tejona Wind Power		\$3.30]
				\$24.10	
	Electric Power Development Loan			\$31.30	
Global	GF/0103-92-01	UNEP		\$4.50	IPCC Working Group I Technical Suppor
	Country Case Studies on Sources and Sinks of Greenhouse Gases		1/7/92		Unit and the OECD Environment Directorate
	Sinks of Greenno	use Gases		\$0.09	
			18 months		Climate Network Africa (Kenya), ENDA- Energy (Senegal), CEEST (Tanzania), Nationa
				\$4.59	Foundation for Environmental Protection (Poland), Stockholm Environment Institute,
					GERERE (Morocco), Institute for Environmen

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Project Description	Project Status
Project targets two mining facilities to start up energy service sub-companies, whose profits are tied to the level of energy savings they help clients realize. Project also conducts detailed feasibility study to evaluate economic and technical aspects of biomass to methanol demonstration plant in Chile.	Project to be signed by 7/95
Rehabilitation of gas transmission and distribution systems to eliminate methane gas losses and improve pipeline network performance. Main components will focus on safety and operational efficiency of the transmission and distribution system, and selection of cost effective measures to reduce gas leakages through a program of environmental upgrades. The associated Bank project includes a gas pricing reform program which will encourage efficiency and conservation in gas consumption in the future.	SPA's recently formed Gas Transmission and Distribution Company (GTDC) has been "twinned" with Sofregas, a subsidiary of Gas de France. Procurement of equipment and materials for the gas transmission system's rehabilitation is underway. Sofregas, in consultation with GTDC and SPA's Project Management Office (PMO), is preparing a 1996 work program. GEF-financed field work should begin during 1st quarter, 1996. The agreed gas price increase has not yet been fully implemented. Only half the required increase was cleared by the Sichuan Provincial Government and applied by SPA for the full year of 1995. This issue will be discussed during a forthcoming mission.
Implemented at three mining sites, project supports assessment of China's methane resources and potential for using methane gas as domestic energy source. Also supports pilot investments to improve technologies and techniques for resource assessment as well as methane recovery from coal mines and its utilization.	Under implementation. Tripartite review held 9/95
Assessment of greenhouse gas emissions, formulation of emission reduction plan, as well as detailed case studies and feasibility assessments in priority sectors. Project will build capacity to integrate energy planning with environmental concerns and improve agricultural and forest management practices.	Summary report of China Issues and Options in Greenhouse Gas Emmissions Control finalized and submitted at the seminar of the project held in Beijing 3/95.
The project will consist of installing a sufficient number of wind turbines (between 40-100 units) to generate 20 MW at Tejona, near Lake Arenal. In addition to the wind turbines, the project would add a control center for the wind power plant and a connection to the power grid. Through this project, wind power will displace thermal power plants that would otherwise have been built and thereby reduce CO2 emissions by approximately 60 tons per year.	The final conditions for disbursement of the GEF grant were met in 11/95 and project implementation is expected to get underway early in 1996. The execution plan for the project has been approved and the executing agency has been established. Tender documents for the IDB-financed turn-key contract have been finalized and published, and tender documents for the electric equipment and materials to be financed by GEF have been approved.
The project provides direct operational and financial support for development of standard methodology that Parties to the UNFCCC may use to develop national GHG inventories. Development of national GHG inventories in 11 countries. (China, Costa Rica, The Gambia, Mexico, Morocco, Nigeria, Poland, Senegal, Tanzania, Uganda, Venezuela) and support for 4 regional GHG inventory methodology workshops.	Project nearing completion. Advanced version of the IPCC GHG inventory guidelines completed and accepted at COP1 of the UNFCCC. Nine of eleven countries have submitted final reports and have completed OECD/IEA evaluation. Nigeria and China studies dropped due to operational difficulties at national level. Four regional workshops held and pilot e-mail project established for six African countries participating. UNEP now supporting development of catalog of emission factors and proceeding with administrative/financial close out of project components. Project to be extended to February, 1996.

Country	Project Number Implementing Agency		Approval Date **	GEF Allocation*** Cofinancing****	
Country	Project Name	*	Duration	Total Costs	Collaborating Organizations
[ndia	IND/93/G31	IND/93/G31 UNDP		1	NEX
	***	ptions for Limiting	12/1/94	\$1.50	
	Greenhouse Gas	Emissions		\$0.00	
			2 years		
				\$1.50	
r 1•	DVD/02/G21	Times		İ	Govt. MNES
India	IND/92/G31	UNDP	1/13/94	\$7.50	Govt. MINES
	Optimizing Deve Hydel Resources	in the Hilly Regions	1/13/94	40.00	1
			5 years	\$0.00	
			5 years	\$7.50	
				\$7.50	
India	9583	World Bank	11/30/92	\$26.00	Indian Renewable Energy Development
	Alternate Energy	Alternate Energy			Agency (Dept of Non-Conventional Energy Sources)
				143.00	
	Renewable Resource Management Project		7 years		Indian Renewable Energy Manufacturers' Association
				\$186.00	
India	IND/92/G32	UNDP		\$5.50	Govt. MNES
		Development of High Rate Biomethanation Processes as Means of Reducing Greenhouse Gas Emissions		45.50	-
				\$0.00	
				\$5.50	
Iran	5174	World Bank		62.00	Office of Transportation & Traffic Affair
	Teheran Transpo		10/5/93	\$2.00	Tehran Municipality
	Reduction				
			3 years	<u> </u>	
				\$4.00	
Jamaica	7400	World Bank		£2.00	Jamaica Public Service Co.
		Demand Side Management		\$3.80	(JPSCo)/Demand Side Management Unit
	Demonstration			\$4.39	
			5 years		Conservation Law Foundation; Jamaica
				\$12.50	Environmental Trust; Rockefeller Foundation

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Project Description Project Status Under formulation. Draft Project Document being reviewed by Assistance to government in assessing specific investment projects and related institutional and policy options for limiting greenhouse gas emissions. Project also Government. identifies and strengthens India's institutional, technical, and technological capabilities to assess global implications of energy efficiency and other projects which affect emissions levels. Project formulates technical and economic guidelines and furthers adoption of The Project has leveraged an additional in-cash contribution of approximately \$7.0 million from the Government of India. Project advanced technologies for small hydro resources in India's hilly region, which should reduce carbon emissions and mitigate deforestation. An integral part of government document signed 5/94. Under implementation. Tripartite review expected 1/96. program to expand prevalence of non-conventional energy sources, project uses more cost-effective designs than those of present Indian plants in this field. The project's wind energy component is fully subscribed. 30MW of Project promotes and commercializes investment in wind farms and solar photovoltaic windfarm capacity has been fully approved and 19MW installed. A power systems through the provision of below-market loans to investors in these systems, primarily from the private sector. Popularizes renewable technologies through further 10MW is under consideration. Commercialization of wind public education programs that explain their functions and capacity. Implementation is energy now considered sustainable. IREDA is undertaking market overseen by the Indian Renewable Energy Development Agency. promotions of PV systems, but few solid proposals for PV have yet been received due to competition from other GOI subsidized PV programs. The interest rate on PV loans has been temporarily reduced to stimulate consumer demand. A solar PV marketing study was completed, entrepreneurial and technology workshops were held, staff training increased and legal expertise added to IREDA. Project has leveraged an additional in-cash contribution of Project develops national master plan for generation and utilization of bioenergy, creates commercially viable packages for replication, and promotes and disseminates approximately \$4.55 million from the Government of India. Project document signed 5/94. Under implementation technology for high-rate biomethanation. Project will Introduce, demonstrate, and standardize a wide variety of cost-effective technologies. The study will identify least-cost short and long-term options for reducing vehicular Emissions monitoring equipment is installed and its performance is emissions in Tehran, based on an analysis of policy and technology constraints, and being evaluated (stationary pollution monitoring equipment, mobile will suggest specific actions which could be taken to overcome those constraints. monitoring station, and an electornic display that will graphically illustrate the levels of pollution at the various stations). Training in the use of equipment is underway. Evaluation study of options for reducing vehicular emissions currently being implemented. Major contract for data monitoring analysis awarded to Swedish firm in August, 1995. The 8-month delay in awarding the contract for the evaluation study is not expected to result in project extension. Strengthening of the institutional capabilities of Jamaica Public Service Company Residential direct installation phase I was completed and (JPSCo), and implementation of an integrated approach to energy conservation. JPSCo. cogeneration policy was approved by Board of JPSCo. The survey of will acquire the necessary information and data to develop sustainable programs that standard practice in commercial buildings and industry was also overcome market barriers to energy conservation. Mechanisms to address these barriers completed. The large and small commercial component of project will be tested, and evaluation results will be used to design full scale sustainable longhas been delayed by 18 months due to budgetary and human resource term energy efficiency programs. The project will demonstrate the viability of energy constraints of JPSCo. DSM Unit strengthening proceeding. TOR savings and efficiency in the commercial, residential and industrial sectors and the longfor solar water heating completed. Start-up for regional framework term sustainability of retrofitting. and power sector privatization components has been slow.

Country	Project Number Implementing Agency		Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency	
Country	Project Name	*	Duration	Total Costs	Collaborating Organizations	
Mali	1682	World Bank		\$2.50	Min. of Mines, Hydraulics & Energy and Min. of Agriculture, Animal Husbandry &	
	Household Energ	у	6/22/95		Environment	
			4 years	\$7.40		
	Second Power Pro	oject		\$11.10		
		1				
Mauritania	MAU/93/G32	UNDP	6/22/94	\$2.00	Govt. of Mauritania	
	Social and Econo	nd Electric Power for mic Development	0/22/94	\$2.00		
			5 years			
				\$4.00		
Mauritius	1876	World Bank		\$3.30	Central Electricity Board; Mauritius Sugar	
	Sugar Bio-Energy Technology		2/5/92		Authority; Union St. Aubin Sugar Factory	
			5 years	\$51.80	Mauritius Chamber of Agriculture; Mauritius	
	Sugar Energy Development Project			\$55.10	Sugar Producers' Association	
Mexico	7492	World Bank		\$10.00	Comision Federal de Electricidad (CFE)	
	High Efficiency Lighting Pilot		3/8/94			
			3 years	\$3.00	American Council for an Energy-Efficient	
			3 years	\$23.00	Economy; International Institute for Energy Conservation	
Morocco	5348	World Bank		\$6.00	Office National d'Electricite	
	Repowering of Po	ower Plant	9/7/94	\$39.70	•	
			3 years			
				\$45.70		
Pakistan	PAK/92/G31	UNDP		\$7.00	Government	
	Fuel Efficiency in Sector	the Road Transport	7/19/95			
			3 years	\$0.00		
	1			\$7.00		

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Project Description Project Status Grant approved 6/95 and declared effective 10/95. A project launch The project addresses both the demand for and supply of household energy in a country where people depend heavily on environmentally-damaging woodfuels. Consumption workshop was held 11/95 to establish institutional arrangements and of these fuels will be reduced by promoting the use of more efficient stoves and through initiate procurement of hardware inputs. substituting woodfuels with kerosene and bottled gas through technical assistance and credit to manufacturers and marketers. In parallel, forest planning and management will be strengthened through training and technical assistance. Project demonstrates potential for using wind electric generators to support off-grid Project under implementation. First TPR scheduled early 1996. Negotiations underway with French GEF for significant co-financing delivery of essential electricity-based services in rural areas. Includes support for on a concessional debt financing basis. private sector activities in this field and substantial dissemination to address growing demand for power by rural communities. Development and testing of technologies for gathering, storing and using sugar cane Start-up was delayed, due primarily to delays in fulfilling the tops, leaves and residues as fuel to expand power generation by existing sugar mills. effectiveness conditions of the associated Bank project. However, Assessing options for reducing the cost of bagasse transport and thereby also expanding most of the GEF project components are now progressing smoothly. its use as a generating fuel. Providing technical assistance to a Bagasse Energy The cane milling and waste characterization studies are complete and Development Program coordinated by the Mauritius Sugar Authority which will bagasse and field trash transport studies are underway. Based on the waste characterization study, measures to reduce the environmental develop a program to fully tap the long-term potential of power generation from sugar cane waste. impact of sugar cane waste are being reviewed by the Ministry for Environment. Design of the dry cane generating plant is being finalized and the plant should be installed for use in 1996. Specialized training for power plant staff is underway. The project will reduce greenhouse gas emissions as well as local environmental The first deliveries of CFLs were scheduled on the basis of projected contamination through the replacement of incandescent bulbs with fluorescent light sales (29,000 units/month for the 1st semester, then 73,500 units per bulbs in two major markets: Guadalajara and Monterrey. Project will also work to month). In early 1995 sales stands were built, and staff was hired and increase institutional capacity for technological change and energy conservation, and trained. Sales have outstripped supply, however; when unlimited strengthen the Federal Electricity Commission (CFE) and its capacity to practice CFLs were available, sales reached 103,492 units per month. CFE negotiated earlier delivery dates with its suppliers, but this has not demand side management on a sustainable basis. been sufficient to satisfy demand. CFE awarded the 2nd contract for CFLs in late November. For this second tranche, 2 deliveries of 580,000 units and 488,000 units were specified to facilitate higher monthly throughput to the two target markets and respond to the greater demand. Repowering of an existing plant with a second generation advanced combustion Effectiveness delayed by associated OECF grant effectiveness, which turbine, together with improvements in the quality of the materials and enhancement of is imminent. Detailed project design underway, supported by PPA the scheme's performance in the power generating system of Morocco. Close resources, and is expected to be completed by end-1995. monitoring of the project's impact and careful analysis of the findings will help determine its wider applicability for use throughout the country. Project seeks to reduce emissions through improving vehicles' fuel efficiency and Project submitted for PRC approval on 6/95. urban infrastructure, based on well-known methods which Pakistan does not currently have capacity to implement. Builds capacity of officials to review transport options, expands pilot project to tune-up urban vehicles, evaluates ongoing programs, and develops options with regard to technology transfer, regulations, and pricing.

Country	Project Number	Implementing Agency	Approval	GEF Allocation*** Cofinancing****	Executing Agency
Country	Project Name	*	Date ** Duration	Total Costs	Collaborating Organizations
Pakistan	10471	World Bank			Municipal Corporation Lahore
	Waste-to-Energy:	Lahore Landfill Gas	1	\$11.00	-
	Recovery and Use			\$ 50.00	
			5 years		
	Punjab Urban En	vironment Project		\$76.00	
Peru	PER/92/G31	UNDP			UN Dept for Dev Support & Mgmt Serv
t er u		nce to the Centre for	11/25/92	\$0.90	Olv Dept for Dev Support & Figure Serv
	Energy Conserva		11,25,72	\$0.00	
			3 years	\$0.00	
				\$ 0.90	
				ļ, v	
D1.212. *	4404				DEBLES No. 1010 (MICC)
Philippines	4404	World Bank	5/11/94	\$30.00	Philippines National Oil Co. (PNOC) and National Power Corporation (NPC)
	Leyte-Luzon Geothermal			202.60	
			5 years	303.60	
	Leyte/Luzon Geot	hermal Proiect	Jyeans	1,333.60	
		· · · · · · · · · · · · · · · · · · ·		1,555.00	
		T			
Poland	IFC		(10.10.5	\$5.00	Netherlands Energy Company Project Subsidiary
	Efficient Lighting		6/9/95		•
	,		2 years		Polish Foundation for Energy Efficiency;
			2 years	\$5.00	International Institute for Energy
				\$5.00	Conservation; Polish CFL & Luminaire Producers; Polish Electricty Distribution
			ļ		Companies
Poland	8563	World Bank	11/11/94	\$25.00	Bank for Environmental Protection (EcoBank)
	Coal-to-Gas Conv	Coal-to-Gas Conversion			(LVOZIMIK)
			<u> </u>	\$23.32	Polish Foundation for France:
	Haat Summb. Dest	maturing and	6 years	040.55	Polish Foundation for Energy
	Heat Supply Restructuring and Conservation Project			\$48.32	
					
Russian	8799	World Bank		\$3.20	Ministry of Fuels & Energy
Federation	Gas Distribution Energy Efficiency	Rehabilitation and	12/1/95		
				197.50	Social Ecology Union
	Gan Dinteribusion	Pahah & Europe	5 years (2 years		Social Ecology Union
		Gas Distribution Rehab. & Energy Efficiency Project		\$200.70	
			compone nt)		

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Project Status
Preparation delayed by management problems in Lahore Solid Waste Department, and because the government of Punjab has not agreed to the basic conditions of the associated Bank project relating to strengthening of institutional capacity and participation of the private sector.
Final Tripartite Review took place on 6/95. Final report being finalized.
Drilling of steam wells has begun, and most wells are satisfactory. Ways to make up for power shortfalls at particular sites are being explored. Reinjection drilling is also underway, but reinjection capacities are proving smaller than anticipated. Options for increasing such capacity are under consideration. Transmission line construction was delayed because of perceived conflicts with national guidelines for calculating resettlement compensation, but an agreement was reached to resolve this. The NPC training program will begin shortly. In response to observed managerial weaknesses, 18 NPC and PNOC engineers attended a special 3-month course in the USA on project mgt.
Project agreement executed 8/95. Implementation underway.
Grant effective 6/95. Strong interest displayed by potential beneficiaries, and applications will soon be accepted. Initial interest indicates about 80% will involve high efficiency boilers and about 20% will involve cogeneration technology. The project's scientific and technical advisory panel is being formed, and a monitoring plan for coal-to-gas conversions is under preparation.
Board presentation scheduled for December 1995.

Country	Project Number	Implementing Agency	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
	Project Name*	Project Name*		Total Costs	Collaborating Organizations
Sudan	SUD/93/G31	UNDP		\$1.50	Govt. of Sudan
	Community Based Rangeland Rehabilitation for Carbon Sequestration and Biodiversity		8/3/94	\$0.00	
			5 years	\$1.50	
Tanzania	URT/93/G31	UNDP		\$2.50	Govt. of Tanzania
	Electricity, Fuel and Fertilizer from Municipal and Industrial Organic Waste in Tanzania: A Demonstration of Biogas Plant for Africa		12/15/93	\$1.40	
			3 years	\$3.90	
Thailand	4647	World Bank		\$9.50	Electricity Generating Authority of Thailand (EGAT/DSMO)
	Promotion of Electricity Energy Efficiency		4/7/93	\$31.00	
	Distribution System & Energy Efficiency Project		5 years	\$89.00	International Institute for Energy Conservation
Tunisia	5589	World Bank		\$4.00	Agence pour la Maitrise de l'Energie
	Solar Water Heating		11/2/94	34.00	
			10 years	\$16.90	
				\$20 .90	
Zimbabwe	ZIM/95/G31	UNDP		\$7.00	Govt. of Zimbabwe
	Photovoltaics for Household and Community Use		2/1/92	\$0.00	
			5 years		
				\$7.00	

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Project Description	Project Status
Carbon sequestration and biodiversity conservation in region where drought and overgrazing have had drastic effects. Project develops and implements community-based land use and range management master plans, revegetates economically-sensitive areas, and tests several new techniques to rehabilitate rangeland.	Project in early implementation phase. Detailed workplan being finalized for full implementation of project.
Project establishes Africa's first large-scale biogas plant, converting methane produced by municipal waste into energy. With increased indigenous interest and capacity resulting from project, plant is to operate as independent profit centre capable of reinvesting profits in replication.	Under implementation. Site for biogas plant identified and donated by government.
Project comprises a five year demand side management plan, which seeks to build institutional capability in the Thai electric power sector and throughout the economy. Will pursue policies and actions leading to the development, manufacturing, and adoption of energy efficient equipment and processes. Project will demonstrate potential savings, both financial and environmental, from reducing the use of fossil fuels for electricity production and will demonstrate the potential of the electric power sector to achieve these savings.	The project has been highly successful in recent months. The high efficiency refrigerator labeling program has doubled the production and sale of high efficiency refrigerators in 6 months. All fluorescent tubes now available on the Thai market are high efficiency products, thanks to the high efficiency fluorescent tube program. The Green Building Program (lighting retrofits and LMC devices) has attracted considerable commercial interest since July. Preparation of 2 additional programs is advanced: a high efficiency motor program and a compact fluorescent lamps program. Training for EGAT staff in DSM-related skills will be provided under twinning arrangements with selected US utilities.
The project will promote the commercialization of solar water heating technology in the residential and tertiary sectors by conditioning the market for sustained penetration of the technology as a least-cost alternative under competitive market conditions.	Effective 5/95. Project team appointed and first year work program approved.
Project expands rural use of photovoltaics (PV) while assessing the technology and approaches to its promotion, providing a model for other African countries' efforts at off-grid electrification. Includes efforts to develop indigenous PV businesses, cooperation with national utility, and analysis of national policies including import duties.	Revision prodoc to reflect change of execution modality, i.e. from UNDDSMS to Government, signed by Government. Project continuing under government execution.

Country	Project Number Implementing Agency		Approval Date **	GEF Allocation*** Cofinancing**** Total Costs	Executing Agency Collaborating Organizations
	Project Name	Project Name*			
Global	GLO/91/G33 UNDP		10/28/92	\$2.60	UNOPS
	Support for Regional Oceans Training Programmes				
				\$2.60	
			30 months		
				\$5.20	
Regional	6957	World Bank		\$12.50	Org. of the Eastern Caribbean States
(Org. of Eastern	Ship-Generated Waste Management		5/4/95	\$12.50	(OECS); Govts. of Antigua & Barbuda, Dominica, Grenada, St Kitts & Nevis, St Lucia, and St Vincent & the Grenadines
				\$28.50	
Caribbean States)	OECS Solid Waste Management Project		5 years		RARE Center for Tropical Bird Conservation; University of the West Indies; Birdlife International
				\$50.50	
Regional	RER/93/G31	UNDP			UNOPS
	Environmental Management & Protection of the Black Sea		12/9/92	\$9.30	
				\$0.00	
			3 years		
				\$9.30	
Regional	4871	World Bank		010.20	Min. of Transport (Alg.); Office
(Algeria, Morocco,	Oil Pollution Management Project for the Southwest Mediterranean Sea Algeria Third Ports / Morocco Port Sector Loans		4/6/94	\$18.30	d'Exploitation des Ports (Mor.); Office de Ports Nationaux Tunisiens (Tun.)
					Totis Nationaux Tunisiens (Tun.)
Tunisia)			7 years		
				\$20.00	
	Sector Loans				
Regional	RER/91/G31	UNDP		\$8.50	UNOPS
	Environmental Management in the Danube River Basin		2/5/92	\$6.50	
				\$23.50	
			4 years		
				\$8.50	
Regional	RAS/92/G34	UNDP		\$8.00	IMO
	Prevention and Management of Marine Pollution in the East Asian Seas		7/28/93	Ψυ.υυ	
				\$3.40	
			7 years		
				\$8.00	

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^{**}Approval by Programme Review Committee (UNDP); by the Chief of Fund Programme Management Branch (UNEP); or by World Bank management

Project Description Project Status To increase capabilities and growth of regional contacts and communications networks, Under Implementation.. Regional centers established in Fiii, India, Costa Rica and Senegal. Independent evaluation completed 6/95. this project establishes four regional centers — in Costa Rica, India, Fiji, and Senegal that develop curricula and train scientists and officials from their respective regions. Participants in the training program jointly create intervention methodologies for later implementation in their countries of origin. Project will assist OECS governments in reducing pollution of international and Grant effectiveness delayed due to recent elections in 3 of 6 territorial waters caused by the discharge of ship-generated solid wastes by supporting participating countries. Significant progress has been made in appropriate actions aimed at improving collection, treatment and disposal of these meeting conditions of effectiveness, and effectiveness of all seven wastes. Project includes national components consisting of the establishment of portgrants is now expected by 4/96. waste reception facilities and incremental expansion of landfill sites to handle shipgenerated wastes, together with a regional component comprised of support activities and technical assistance for project management, training and education, establishment of common legal framework for ship waste management, recycling possibilities and public awareness programs. Project activities will also protect critical habitat for the endangered Grenada dove. Project addresses the serious environmental degradation of the Black Sea through During this period, preparations for the implementation of the integrated resource management and pollution control program linked to another GEF Convention for the Protection of the Black Sea against Pollution have been undertaken. These include consultations on the establishment initiative focused on the Danube River. Provides seed money for cost-effective measures, including institution building and investment, to reverse environmental of a Regional Environmental Fund and implementation of economic degradation. instruments for environmental management. In addition, BSEP has been assisting the Governments in implementation of Environmental Information Sustems. Further information can be obtained in the 1994 Annual Report of the BSEP, published by the Black Sea PCU, 1995 The project aims to: (a) reduce the input of hydrocarbons into the international waters Project implementation is proceeding highly satisfactorily. of the Mediterranean; (b) ensure commonality of approach, regulatory policies, and Procurement of all consultant services is well underway, and methodologies; (c) promote exchange of information and coordination of national contingency plans enacted for all three countries. Training implementation; (d) utilize national data sets to assess long term regional trends in activities--both regional and national continuing. Monitoring of marine pollution, both for national coastal waters and for adjacent international waters; seawater to assess effects of project beginning. Cooperative (e) enhance the national monitoring capability; and (F) develop a coastal environmental agreement to combat oil spills signed by the port authorities in the management framework. three countries, and draft Regional Contingency Plan being finalized. Rehabilitation of deballasting facilities to begin shortly. Project forms the scientific, institutional, and strategic basis for undertaking a Danube Following the adoption of the Danube River Basin Environment Action Program under the auspices of international commission for protection of river. Declaration & the Danube Stategic Action Plan, the Danube Activities include collection of pollution emissions data, creation of regional data Programme Working Groups have continued their work in network, preparation of water quality criteria and list of priority pollutants, accordance with the short and medium term targets outlined in the identification of policy and legal options, selection of sites for purification installations, Strategic Action Plan: wetland restoration and management. feasibility studies for associated investments, and institutional strengthening focusing standards for water quality, monitoring & early warning systems, etc. on technical capability. National Action Plans are being developed to implement the Daube Strategic Action Plan. Development of policies and plans to control marine pollution for land and sea-based Under implementation since 11/93. National coordinators for China sources, upgrading of national and regional infrastructures and technical skills, and & Philippines approved. First Programme Steering Committee establishment of financing instruments for project sustainability. Project will include conducted. Interim Coordinator for Marine Pollution, information choosing of demonstration sites, establishment of regional monitoring and information network and national focal points appointed. First Programme network, and involvement of regional association of marine legal experts to improve Steering Committee planned for 12/95 in Thailand. capacity to implement relevant conventions.

Country	Project Number	Implementing Agency	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
Country	Project Name	*	Duration	Total Costs	Collaborating Organizations
Regional	RAF/92/G32	UNDP		010.00	UNOPS
9 · · ·	Pollution Contro	l and Other Measures	10/20/93	\$10.00	
	to Protect Biodiv			\$0.00	
	Tanganyika		5 years	\$0.00	
				\$ 10.00	
				\$1 0.00	
Regional	RAF/92/G34	UNDP	-	\$6.00	UNIDO
	i i	Pollution Control in	10/27/93		•
	the Gulf of Guine Ecosystem	ea Large Marine		\$0.00	
			4 years		•
				\$6.00	
Regional	6956	World Bank		<u> </u>	International Maritime Organization (IMO)
(Wider		Initiative for Ship-	6/20/94	\$5.50	international Marking Organization (11110)
(widei Caribbean)	Generated Waste		0/20/51		
,			3 years		
			3 years	\$5.50	
				\$5.50	
China	3405	World Bank		\$30.00	Ministry of Communications (MOC) and
	Ship Waste Disposal		5/22/92		6 Chinese Port Authorities
				\$15.00	
			4 years		•
	Ship Waste Dispo	osal Project		\$64.80	
Egypt	EGY/93/G31	UNDP			Govt. of Egypt OUDA
~8J P*			10/1/93	\$4.50	22 3. 28, pt 3 22.1
	Dake Manzaia B	Lake Manzala Engineered Wetlands		\$6.63	
			3 years	\$0.03	
			- ,	\$11.30	
Yemen	YEM/92/G31	UNDP		<u> </u>	Government of Yemen
	-	rine Ecosystems of the	4/1/93	\$2.80	Soveriment of Tenen
	Red Sea Coast	and Decaystems of the	"""	\$ 0.00	
			3 years	\$0.00	
			5,000	\$2.80	
			1	J2.8U	

^{*} Italicized projects indicate an associated regular loan or credit of the World Bank

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Project Status Project Description Execution started. NRI selected as primary implementing Development of strategic plan for long-term management of the Lake and its unique biological resources. Achieves better understanding of ecosystem, establishes and subcontractor. Project HQ relocated from Bujumbura to Dar-esharmonizes regional efforts, implements pollution monitoring program and Salaam in view of security situation. conservation plans, and trains relevant individuals through on-the-job education, support to universities, and fellowships. Project establishes and equips network of scientific and monitoring institutions and Under implementation. trains officials about pollution assessment and environmental management. Research on ecosystem, creation of a Geographic Information System, policy analysis, and consensus-building at the national and regional levels will also take place. First-year action plan calls for reports by 1/96 on: 1) ports and Project activities will lay the foundation for countries in the Wider Caribbean Region to ratify and implement the MARPOL 73/78 Convention, ending discharge of shipmarinas requiring waste reception facilities, 2) the adequacy of generated wastes into international and territorial waters. Technical assistance will be existing waste mgt. systems to handle MARPOL wastes, 3) source provided for studies leading to a regional strategy for the implemenation of MARPOL reduction, recycling & recovery programs, and 4) the rationale for a 73/78, assessment of existing waste management systems, formulation of criteria for legal framework to ratify and implement MARPOL in the Wider waste reception facilities at ports, development of integrated waste management Caribbean. The first legal workshop took place in 11/95 to review alternatives, and public awareness programs. The project will also support periodic existing legal frameworks to implement MARPOL, to finalize regional consultative meetings to reach consensus on different elements of a regional generic enabling legislation for the same, to identify countries requiring assistance to ratify and implement the convention, and to MARPOL strategy. initiate a strategy to enforce compliance with it. The first technical workshop is scheduled for 1/96. This project combines GEF, IDA and local financing to reduce pollution in The oil spill contingency plan study was completed and the generic international and territorial waters caused by ship wastes. It provides technical and plan format was adopted as a national standard. The chemically financial assistance to the Government of China and six port authorities, selected as contaminated waste water treatment report was completed. models, for the construction and/or rehabilitation and expansion of ship waste disposal Equipment will be installed to address recommendations in the 2 reports. A draft tariff/cost recovery study was completed and will aid facilities. The project includes both national and individual port components. recommendations on a new tariff schedule at the 6 ports for ship waste collection and treatment. Procurement is underway for civil works for Shanghai port, and equipment for (a) oil boom material, (b) environmental monitoring, (c) oily water treatment and a sewage system, (d) computers to track vessels, (e) ship waste collecting barges, and (f) construction material. Poor quality of Nile waters threatens health and livelihood of millions in Egypt while Project Document drafted. Co-financing being actively sought and polluting the Mediterranean. Project traps sediments and pollutants from municipal, Project Document signature will depend on the outcome of the coindustrial, and agricultural sources, demonstrating efficacy of this affordable, relatively financing negotiations. simple, and efficient technology. Project protects ecosystems important to fisheries and biodiversity through improving Following normalization of situation in Yemen, project start-up knowledge and monitoring of Yemen's Red Sea resources and their use. Regional mission fielded in 5/95 and report prepared for project start-up; component of project involves Saudi Arabia and is implemented in cooperation with subcontracted company selected and CTA on board 12/95. Full UNEP. project implementation underway. *** Stated in millions of dollars US

PILOT PHASE PROJECT STATUS REPORT - November 1995

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Country	Project Number	Implementing Agency	Approval Date **	GEF Allocation*** Cofinancing****	Executing Agency
	Project Name	k	Duration	Total Costs	Collaborating Organizations
Regional	RLA/93/G31	UNDP		\$1.90	World Meterological Organizaton.
	Monitoring and R	Research Network for	6/1/94	41.50	
	Ozone and GHG	in the Southern Cone		\$0.00	
			2 years		
				\$1.90	
Czech Republic	8377	World Bank		\$2.30	Ministry of Environment
-	Phaseout of Ozon	e Depleting Substances	8/23/94	\$2.50	
				\$1.85	
			2 years		Association of Air Conditioning &
				\$4.15	Refrigeration Technicians

^{*} Italicized projects indicate an associated regular loan or credit of the World Bank

PILOT PHASE

Project Description	Project Status
Project seeks to further global understanding of atmospheric changes, with initial emphasis on ozone change, to facilitate predictions of future concentrations and effects. Establishes three ozone and eleven UV-B monitoring stations as part of the Global Ozone Observing System and supports associated training for stations' operation well after project's termination.	Project Document has received endorsements from all countries. Procurement and installment of equipment is proceeding. A budget revision was effected to make full project funding available (an Advance Authorization has been granted with PRC approval).
The project will eliminate production of chlorofluorocarbons (CFCs) in the Czech Republic. It will establish a national refrigerant recovery/ reclamation/recycling program. It will phase out CFCs in certain commercial, industrial and transport refrigeration systems, as well as introduce low and non-ozone-depleting foam technologies.	Implementation is proceeding well, with all original targets expected to be met on time.



Small Grants Programme

(Grants awarded after August 1995)

Country	Project Name	GEF Focal Area	Grant (US\$)
AFRICA			
Botswana	NGO/CBO Capacity Building Project	All 4 areas	11,858
Botswana	Grapple Plant Cultivation and Conservation in Kgalagadi	Biodiversity	18,855
Botswana	Preserving a Unique Plant Collection of the Okavango Delta	Biodiversity	24,118
Burkina Faso	Improved Management of Woodlands and Fuelwood Conservation in Boho-Doulasso	Biodiversity	19,725
Burkina Faso	Protection and Regeneration of Threatened Woody Plant Species in Manga	Biodiversity	41,891
Burkina Faso	Creation and Management of a Botanical Park in Yako	Biodiversity	45,480
Burkina Faso	Regeneration of Woodlands and Gallery Forest in Kossouka	Biodiversity	48,780
Burkina Faso	Supporting Creation of a Botanical Park and Environmental Education Activities	Biodiversity	48,720
Burkina Faso	Protection and Regeneration of Natural Ressources in Bazèga	Biodiversity	Pending
Cameroon	Integrated Management of the Ngoko River	International Waters	50,000
Cote d'Ivoire	Fuelwood Management in the Suburban Areas of Abidjan	Climate Change	30,043
Cote d'Ivoire	Protection of the Sacred Forest of Kolodio	Biodiversity	25,895
Cote d'Ivoire	Wildlife Management in Krinjabo Village	Biodiversity	40,670

Indonesia	Increasing Farmers' Income through Sustainable Agriculture	Biodiversity	21,786
Indonesia	Developing and Implementing a Curriculum on Environmental Awareness in Islamic Schools	All 4 Areas	4,190
Indonesia	Alternative Income Generating Activites for Fishermen	Biodiversity	14,703
Nepal	Biogas Plant Demonstration Programme	Climate Change	3,900
Nepal	Forest Conservation and Development Programme	Biodiversity	5,000
Nepal	Agroforestry Programme	Climate Change	1,285
Nepal	School Tree Planting and Awareness Programme	Climate Change	6,804
Nepal	Katunja Village Environment and Development Programme	Climate Change	1,560
Nepal	Environmental Conservation Programme	Biodiversity	9,400
Nepal	Green Village Project	Climate Change	3,707
Nepal	Women's Participation in Environmental Protection	Biodiversity	2,100
Nepal	Agroforestry Development at Chitlang	Climate Change	2,452
Nepal	Environment and People's Participation	Biodiversity	2,002
Nepal	Afforestation Programme	Climate Change	1,112
Nepal	Investigation of Mycorrhizal Fungi in the Pine Forests of Kathmandu Valley	Biodiversity	3,500
Nepal	Environment and Development Programme	Biodiversity	3,754
Nepat	Tree Plantation and Environmental Conservation Programme	Biodiversity	900

Nepal	School Afforestation Programme	Biodiversity	600
Nepal	Biodiversity Conservaiton and Development Programme	Biodiversity	3,500
Nepal	Rural Agroforestry Management Programme	Biodiversity	3,187
Nepal	Forage Improvement Programme	Biodiversity	560
Nepal	Horticultural Nursery Development Programme	Biodiversity	637
Nepal	Micro-Hydro Plant for Praja Community	Climate Change	7,600
Nepal	Rehabilitation of Gokarneshwork Mahdev Ghat	Climate Change	6,600
Nepal	Soil Erosion and Afforesation Programme	Climate Change	2,358
Nepal	Protection of Forests from Forest Fire	Climate Change	3,968
Nepal	Pond Rehabilitation with Tree Plantaiton Programme	Biodiversity	4,951
Nepal	Extensive Afforestation Programme	Climate Change	900
Nepal	Encouragement to Forest Protectors	Biodiversity	3,036
Nepal	Construction of Cremation Facility at Devghat	International Waters	5,551
Nepal	Courtyard Tree Plantation Programme	Biodiversity	1,000
Nepal	Cement Tile Demonstration Programme	Climate Change	1,105
Nepal	Biogas Demonstration Programme	Climate Change	1,820
Nepal	Plantation Protection Programme	Climate Change	1,400
Nepal	Conservation of Local Sources of Drinking Water	Biodiversity	7,371

Nepal	Nursery Development Programme	Biodiversity	1,672
Nepal	Focus Afforestation Programme	Climate Change	600
Nepal	Tree Planting Programme	Climate Change	1,850
Nepal	Environmental Camps for Conservation	Biodiversity	6,560
Pakistan	Agriculture-Based Environmental Pollution Reduction	Climate Change	5,428
Pakistan	Kurram Plantation/Mazri Protection Project	Biodiversity	10,451
Pakistan	Smokeless Stoves Project	Climate Change	9,740
Pakistan	Integrated Management Plan for Taunsa Wildlife Sanctuary	Biodiversity	6,494
Pakistan	Environmental Protection in Moongi Area	Climate Change	9,740
Pakistan	Community Development and Biodiversity Conservation	Biodiversity	16,396
Pakistan	Support to GOP to Establish Research and Management Priorities in Accordance with National and International Conservation Strategies and Conventions	Biodiversity	9,740
Papua New Guinea	Involving Communities in a Biological Inventory of the Proposed Kuper Range Protected Area	Biodiversity	22,853
Papua New Guinea	Mangrove Reforestation and Reef Rehabilitation in Port Moresby Harbour	Biodiversity	12,777
Papua New Guinea	National Training Workshop on Project Proposal Writing for NGOs and CBOs	All Four Areas	21,000
Philippines	Students for Mother Nature	Biodiversity	13,041
Philippines	One Hour TV Special on Ecology and Technology	Biodiversity	10,163

Philippines	AETA Nursery Establishment and Operations	Biodiversity	16,247
Philippines	Conimunity-Based Resource Management in the Lake Baao Ecosystem	Biodiversity	16,062
Philippines	Study Tour on Community-Based Coastal Resource Management for NGOs and POs	Biodiversity	23,745
Philippines	Study and Documentation of Holok and Muyong Resource Management Systems in Ifuagao	Biodiversity	7,450
Philippines	Project Forging Environmental Concerns and Sustainability in Visayas	All 4 areas	8,689
Philippines	Community Education Programme in Biodiversity Conservation in Luzon	Biodiversity	14,701
Philippines	Mangrove Conservation in Bais Bay	Biodiversity	14,806
Philippines	Indigenolus Biodiversity Loss Prevention Practices in Benguet	Biodiversity	5,329
Philippines	Local Showing of TV Special "Sagada: One Look at Mother Nature"	Biodiversity	709
Philippines	Guidelines on Education, Training,Information and Communication Projects for GEF/SGP Assistance	All 4 areas	5,316
Philippines	Eco-Trade and Fair 1994: Community-Based Renewable Energy Development	All 4 areas	400
Philippines	Biri Marine - Based Area Management and Development Project	International Waters	27,531
Philippines	Farmer-Based Genetic Conservation Program for Indigenous Rice Varieties	Biodiversity	29,850
Philippines	Community-Based Environmental Education and Protection	Biodiversity	14,270
Philippines	Batanes Island Alternative Energy and Enhancement Project	Ozone	42,183

Philippines	PRA Training Program for NGOs and POS on Community-Based Coastel Resource Management	International Waters	20,695
Philippines	Biodivesity Conservation Program of the Aytas	Biodiversity	38,016
Philippines	Enviornmental Education and Awareness Building for Biodiversity Conservation ,Mindanao	Biodiversity	22,019
Philippines	Institutionalizing Prople Powr for the Conservation, Sustainability and Development of Fisheries Resources, Mindanao	International Waters	30,924
Sri Lanka	Ex-Situ Conservation of <i>Munronia Pumila</i> , a Threatened Endemic Medicinal Plant Species	Biodiversity	3,265
Sri Lanka	Conservation of Marine Ecosystem Biodiversity	Biodiversity	22,460
Sri Lanka	Conservation of Kurulu Kela Forest and Management as a Protected Area	Biodiversity	9,280
Sri Lanka	Bambaragama Watershed Protection and Biodiversity Conservation	Biodiversity	4,178
Sri Lanka	Protection of Labunoruwa Forest with People's Participation	Biodiversity	5,200
Sri Lanka	Preventing Slash and Burn Cultivation for Forest Protection	Climate Change	19,340
Sri Lanka	Conservation of Tropical Rain Forest Bidiversity in the Adam's Peak Wilderness Area	Biodiversity	21,600
Sri Lanka	Protection of Narangaswatta Water Spring and its Catchment	Biodiversity	1,781
Sri Lanka	Integrated Approach Toward Biodiversity Protection and Global Warming with People's Participation in the Vihara Halmillakulamawewa Catchment Area	Climate Change	8,890
Thailand	Community Mangrove Forest - Surat Thani	Biodiversity	13,557

Thailand	Development Programme to Improve Quality of Life and the Environment	Biodiversity	11,858
Thailand	Ethnobotany and Plant Conservation in Prachinburi Province	Biodiversity	13,518
Thailand	Conservation Education to Protect Khao Luang	Biodiversity	1,530
Thailand	Conservation Education for Youth Group	Biodiversity	5,138
Thailand	Sustainable Agroforestry Project	Biodiversity	7,905
Thailand	Conservation of Medicianl Plants and Transfer of Traditional Knowledge to Younger Generations	Biodiversity	5,217
Thailand	Recovery of Natural Farming	Biodiversity	4,664
Thailand	Recovery of Marine Species in Wang Khong Khang	Biodiversity	5,852
Thailand	Mun River Floodplain Recovery Project	Biodiversity	11,858
Thailand	Integrated Farming for Conservation and Development of Hill Area	Biodiversity	7,905
Thailand	Genetic Resource Enrichment and Enlargement Network	Biodiversity	24,901
Thailand	Sustainable Agroforestry and the Management of a Community Forest	Biodiversity	3,953
Thailand	GEF/SGP Workshop on Project Monitoring and Evaluation	All 4 areas	5,665
EUROPE			
Poland	Publication on "Protected Animals in Poland	Biodiversity	4,405
Poland	Protection of White Storks in Poland	Biodiversity	13,666
Poland	Land Purchase in Glazowisko Bachanowo Reserve along the Czarna Hancza River	Biodiversity	1,282

Poland	Reconstruction of a Small Water Power Station in Malesowzna Turtul	Climate Change	6,608
Poland	Conservation of Beech Forest Complex in Bory Dolnoslaskie	Biodiversity	2,842
Poland	Demonstration of Energy-Efficient Central Heating Systems in Gdansk	Climate Change	20,513
Poland	Demonstration Waste Water Treatment Plant in Kielce	International Waters	8,547
Poland	Touring Route from Poznan to Wielkopolski National Park	Climate Change	19,957
Poland	Demonstration Coal to Gas Conversion and Modernization of Heating System	Climate Change	14,103
Poland	Demonstration School Afforestation Scheme	Biodiversity	855
Poland	Protection of White Stork in Poland - Phase 2	Biodiversity	14,234
Poland	Community-Based Wetlands Protection	International Waters	8,223
Poland	Green Neighborhood in Leczyca	Biodiversity	6,198
Poland	Protection of Corracias garrulus in the Kurpiowska Plain	Biodiversity	12,271
Poland	Protection of Corracias garrulus in the Kozienicka Forest	Biodiversity	1,624
Turkey	Environmental Impact Assessment Training Programme	All 4 areas	50,000
Turkey	Integrating Development and Conservation in Goksu Delta	Biodiversity	50,000
Turkey	Environmental Protection and Training in Gokova and Datca-Bozburun Region	Biodiversity	18,000

LATIN AMI	RICA & THE CARIBBEAN		
Barbados	Environment Project for Women in Montserrat	Biodiversity	20,000
Barbados	Organic Farming	Biodiversity	39,452
Barbados	District Consultations and a National Consultation on the GEF in St. Vincent and the Grenadines	All 4 areas	21,970
Barbados	Development of a Natural History Specimen Collection	Biodiversity	15,000
Barbados	National Consultation on the GEF Small Grants Programme	All 4 areas	4,308
Belize	Research on Sustainable Management of <i>Panulirus</i> argus	Biodiversity	14,000
Belize	Gales Point Wildlife and Watershed Protection	Biodiversity	12,060
Belize	Community Development and Support for Management of Five Blues National Park	Biodiversity	24,782
Belize	Naitonal Park Road Improvement	Biodiversity	25,000
Bolivia	Environmental Protection and Rehabilitation in Nor and Sud Cinti	Climate Change	20,213
Bolivia	Technical Assistance and Training for Quechua Communities in Soil Protection and Rehabilitation in Potosí	Climate Change	22,004
Bolivia	Support to Quechua Communities in the Sustainable Use and Management of Native Forests in Tomina	Biodiversity	30,947
Bolivia	Development of Social Agroforestry among Aymara Communities	Biodiversity	25,000
Bolivia	National Lorena Stoves Building Tournament	Climate Change	5,000
Bolivia	Video on the Small Grants Programme in Bolivia 1992-95	All 4 areas	10,000

Bolivia	Conservation and Sustainable Use of the <i>Totora</i> Reed among Indigenous Uru Comminities in the Lakes and Rivers of Oruro	Biodiversity	14,525
Bolivia	Laq'asa (Our Lands) Promoting Indigenous Andean Soil Conservation Technologies in the Altiplano	Climate Change	13,396
Bolivia	Recovery of Arboreal Cotton Germplasm (Gossypium barbadense) in Indigenous Chiquitano Commuities in Concepción, Ñuflo de Chavez Province	Biodiversity	36,875
Bolivia	Environmental Conservation and Protection by Indigenous Chiquitano Communities in Lomerío	Biodiversity	14,954
Bolivia	Workshop on Participatory Community-Based Planning and Evaluation for GEF/SGP Projects	All 4 areas	15,392
Chile	Conservation and Management of Natural Resources by Indigenous Mapuche Communities in Boyeco	Biodiversity	42,859
Chile	Protection of Marginal Land and Promotion of Ecotourism	Biodiversity	18,333
Chile	Recovery of Indigenous Communities Native Forest in San Juan de la Costa	Biodiversity	45,108
Chile	Management and Conservation Alternatives for Native Forest of the Huchache in La Paloma-Phase I	Biodiversity	36,621
Chile	Environmental Education Programme for Urban Women of Coyhaique	Climate Change	26,027
Chile	Alternative Energy-Saving Technologies in Urban Communities of Concepcion	Climate Change	22,000
Chile	Management and Sustainable Use of the Intertidal Zone in Punta Metri	Biodiversity	35,000
Chile	Environmental Management Plan for Indigenous Thermal Waters in the Alto Biobio	Biodiversity	15,680

Chile	Alternatives for Reducing Fuelwood Consumption in Cabilda	Biodiversity	25,000
Chile	Restoration of Isla del Rey Coastal Native Forest	Biodiversity	22,840
Chile	Management and Commercialization of Native Medicinal Plants	Biodiversity	30,030
Chile	Production and Reforestation of Herbaceous and Forestry Species in Colliguay Valley	Biodiversity	24,585
Chile	Environmental Management Plan for Quintay Creek	Biodiversity	30,000
Chile	SGP Workshop in Isla Teja	All 4 areas	6,500
Chile	Vidoe on the GEF/SGP in Chile	All 4 areas	10,425
Chile	Indigenous Development and Biodiversity Conservation Workshop	Biodiversity	2,500
Costa Rica	Training Five Community Volunteer Organizations in Regions around National Parks	Biodiversity	20,000
Costa Rica	Legislation Training and Legal Assistance to NGOs and Organized Community Groups	Biodiversity	20,000
Costa Rica	Envrionment and Community: A Responsibility for All	Climate Change	26,607
Costa Rica	Improvement of Mixed Small Tropical Farms in the Kekoldi Indian Reserve, Talamanca	Biodiversity	2,307
Costa Rica	Development of a Demonstration Farm in Santa Rosa	Biodiversity	14,285
Costa Rica	Sustainable Development on the North Slope of the Escazu Hills	Biodiversity	15,569
Costa Rica	Environment and Sustainable Development in the Guaymi Conte Burica Indian Reserve	Climate Change	20,000
Costa Rica	Conservation of Resources: Water, Forest, Soil	Climate Change	22,635

Costa Rica	Greenhoue of Native Trees in the North Atlantic Region	Biodiversity	6,000
Costa Rica	Productive Use of Biomass	Climate Change	25,000
Costa Rica	Demonstration Watershed Protection Project in the Community of Puriscal	Biodiversity	10,000
Costa Rica	Environmental Education: A Condition to Caring for the Earth	Biodiversity	17,000
Costa Rica	Industrial Modernization of Small Refrigeration and Air Conditioning Shops to Alleviate Ozone Depletion	Ozone	18,500
Costa Rica	Conservation, Protection and Management of Zona Fluca Forest Reserve, San Ramón	Climate Change	17,340
Costa Rica	Training for Small NGOs in Project Proposal Formulation	Biodiversity	15,000
Costa Rica	Demonstration of Organic Production in a Coffee- Growing Community	Biodiversity	18,000
Costa Rica	Model Farms to Demonstrate Soil and Water Resource Conservation	Climate Change	20,000
Ecuador	Rehabilitation of Urumbilla River	International Waters	17,943
Ecuador	Use and Conservation of Natural Resources	Biodiversity	18,200
Ecuador	Agroecological Production in Oton	Climate Change	18,544
Ecuador	Agroforestry Project	Biodiversity	18,720
Ecuador	Training and Support in the Development of Agroforestry Practices and Land Conservation among Indigenous Communities of Chimborazo	Climate Change	12,261
Ecuador	Organic Material Recycling for Fertilizer Production	Climate Change	6,347

Ecuador	Training in Wildlife Management	Biodiversity	18,114
Ecuador	Seed Life	Climate Change	16,285
Ecuador	Recycling and Management of Green Areas in Casa para Todos Cooperative	Climate Change	18,200
Ecuador	Waste Management in San Alejo, Portoviejo	Climate Change	18,800
Ecuador	Natural Resource Management and Conservation of the Ambato River	Biodiversity	18,200
Ecuador	Community Management of Pilahuin Paramo	Climate Change	18,200
Ecuador	Strategy to Increase Local Acceptance of Protection of the Maquipucuna Forest and Guayllabamba River (Following 6 projects are funded by the Swiss Tech. Cooperation Agency Debt Swap Fund)	Biodiversity	18,461
Ecuador	Use and Handling of Chemical Products for Indigenous Producers of Pastaza	Biodiversity	17,461
Ecuador	Energy Efficiency in "La Victoria" Pottery Production	Climate Change	17,230
Ecuador	Environmental Education and Production Alternatives among Forest Communities of Chongon Colonche Mountains	Climate Change	14,757
Ecuador	Improved Use of Wood and Car Batteries in Ceramics Production in Azuay	Climate Change	17,961
Ecuador	Environmental Treatment on Pichincha Hillside	Climate Change	18,769
Ecuador	Manufacture and Trading of Tagua Handicrafts (Following 18 projects are funded by the Fund for Indigenous People Development)	Biodiversity	2,500
Ecuador	Training in Conservation and Environmental Protection	Biodiversity	2,500
Ecuador	Reforestation and Sustainable Production in Inti Raimi Cooperative	Climate Change	2,500

Ecuador	Natural Resources Protection in Cashuala and Conflict Resolution in Alta Fernandez Irrigation Channel	International Waters	2,500
Ecuador	Sustainable Use and Management of Natural Resources in Quisapincha Paramo	Climate Change	2,000
Ecuador	Alpaca Breeding and Paramo Conservation	Biodiversity	2,500
Ecuador	Promotion of Sustainable Land Use among Sumac Llacta Credit Cooperative Members	Climate Change	3,000
Ecuador	Environmental Education Project	Climate Change	2,500
Ecuador	Reforestation in San Alfonso de Tiocajas and Columbe Grande Communities	Climate Change	3,000
Ecuador	Environmental Conservation Training Programme for Indigenous Communities of Saraguro-San Lucas	Biodiversity	3,000
Ecuador	Natural Resource Management Training, Organization and Promotion among Indigenous Communities of Napo	Biodiversity	3,000
Ecuador	Reforestation with Huayuri Palms	Biodiversity	3,000
Ecuador	Sustainable farming for Salasaca Indigenous People in the Amazon Region	Biodiversity	3,000
Ecuador	Reforestation of Culebrillas Zone	Climate Change	2,500
Ecuador	Reforestation of Achuar Farms	Biodiversity	3,000
Ecuador	Protecting Life by Planting a Tree	Climate Change	3,000
Ecuador	Support for a Community Vivary and Reforestation of Casaichi	Climate Change	3,000
Ecuador	Conservation and Sustainable Use of Fruits, Vegetables, and Medicinal Plants in Quewaeidiono	Biodiversity	3,000

Trinidad and Tobago	Turtle Conservation Project	Biodiversity	1,709
Trinidad and Tobago	Tyre Garden Project	Biodiversity	8,507

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For copies, contact the responsible agency or the GEF Secretariat.

UNDP

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1.	Argentina	Patagonian Coastal Zone Management Plan
2.	Belize	Sustainable Development and Management of Biologically Diverse Coastal Resources
3.	Brazil	Biomass Integrated Gasification/Gas Turbine Project
4.	China	Development of Coal-bed Methane Resources
5.	China	Issues and Options in Greenhouse Gas Emissions Control
6.	Cuba	Protecting biodiversity and Establishing Sustainable Development in the Sabana-Camaguey Ecosystem
7.		Conservation and Management in the Coastal Zone of the Dominican Republic
8.	Ethiopia	A Dynamic Farmer-Based Approach to the Conservation of African Plant Genetic Resources
9.	Global	Alternatives to Slash-and-Burn
10.	Global	Monitoring of Greenhouse Gases Including Ozone
11.	Global	Research Programme on Methane Emissions from Rice Fields
12.	Global	Small Grants Programme
13.	Global	Support for Regional Oceans Training Programmes
14.	India	Development of High-Rate Biomethanation Processes as Means of Reducing Greenhouse Gas Emissions
15.	India	Optimizing Development of Small Hydel Resources in the Hilly Regions
16.	Indonesia & Malaysia	Conservation Strategies for Rhinos in Southeast Asia
		Conservation of the Dana and Azraq Protected Areas
18.	Mauritania	Decentralized Wind Electric Power for Social and Economic Development (Alizés-électrique)
		Biodiversity Conservation in Nepal
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22.		Building Capacity in the Maghreb to Respond to the Challenges and
		Opportunities Created by National Response to the FCCC
		Environmental Management in the Danube River Basin
24.	Regional	Institutional Support for the Protection of East African Biodiversity
		Regional Strategies for the Conservation and Sustainable Management of Natural Resources in the Amazon
		South Pacific Biodiversity Conservation Programme
		Pollution Control and Other Measures to Protect Biodiversity in Lake Tanganyika
		Water Pollution Control and Biodiversity Conservation in the Gulf of guinea Large Marine Ecosystem
		Development of Wildlife Conservation and Protected Area Management
		Community-Based Rangeland Rehabilitation for Carbon Sequestration and Biodiversity
31.		Electricity, Fuel and Fertilizer from Municipal and Industrial Organic Waste in
		Tanzania: A Demonstration Biogas Plant for Africa
		Conservation of Biodiversity in the Eastern Wetlands
		Conservation Training and Biodiversity Action Plan
		Protection of Marine Ecosystems of the Red Sea Coast
35.	Zimbabwe	Photovoltaics for Household and Community Use

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UNEP

1.	Global
2.	Global
3.	GlobalSupport for the Preparation of Biodiversity Country Studies
4.	GlobalBiodiversity Data Management Capacitation in Developing Countries and Networking Biodiversity
	Information

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9.	China	Nature Reserves Management			
10.	Congo	Wildlands Protection and Management			
		Tejona Wind Power (IDB project document)			
		Biodiversity Protection			
		Phaseout of Ozone Depleting Substances			
	Ecuador				
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		Oil Pollution Management Project for the Southwest Mediterranean Sea			
		Wider Caribbean Initiative for Ship-Generated Waste			
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		Danube Delta Biodiversity			
		Greenhouse Gas Reduction			
		Biodiversity Conservation and Marine Pollution Abatement			
	Slovak Republic				
		Phaseout of Ozone Depleting Substances			
		Promotion of Electricity Energy Efficiency			
	Tunisia				
		In-Situ Conservation of Genetic Biodiversity			
		Conservation of the Bwindi Impenetrable National Park and			
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48.	Ukraine	Danube Delta Biodiversity			
		Transcarpathian Biodiversity Protection			
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