User's Guide

A Guide to the Global Environment Center's People, Programs, Projects and Partners

August 1998

U.S. Agency for International Development Bureau for Global Programs, Field Support and Research Global Environment Center Washington, DC 20523-3800

Letter from the Deputy Assistant Administrator

It is a distinct pleasure for me to present the U.S. Agency for International Development (USAID) Global Environment Center *Directory of Services*. Since our inception in 1994, the Center has successfully implemented programs that protect the environment and foster sustainable development worldwide.

To further our efforts, this directory has been compiled to better assist USAID field staff in understanding and accessing the contracting mechanisms and technical services currently in the Global Environment Center's portfolio. It provides a comprehensive overview of each Office within the Center, detailed information on the Offices' technical support services and contact information.

The directory is an evolving document -- one we will improve on as we identify ways to increase its utility -- and we encourage your comments and questions. Updates, questions and comments should be directed to the Global Environment Center's Communications Manager at <u>genv@genv.org</u>.

Sincerely,

David F. Hales
Deputy Assistant Administrator
Global Environment Center

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Contact Information Part I:

Global Environment Center (G/ENV)

The Global Environment Center (G/ENV) -- located in the U.S. Agency for International Development (USAID) Bureau for Global Programs, Field Support and Research -- coordinates the Agency's environmental programs. The Center provides technical and programmatic leadership and support to the Agency, its field Missions and its domestic and international development programs on sustainable natural resources, urbanization and energy systems as well as on the Agency's commitment to combating global climate change and biodiversity loss. The Center has three offices: Environment and Natural Resources (G/ENV/ENR); Environment and Urban Programs (G/ENV/UP); and Energy, Environment and Technology (G/ENV/EET). It also houses the Global Bureau's engineers who have special expertise in environmental regulations.

Mailing Address

USAID/G/ENV RRB, Room 3.08

Washington, DC 20523-3800

Location

The Global Environment Center and its three offices are located on the third floor of the Ronald

Visitor/Courier Entrance

Reagan Building, 1300 Pennsylvania Avenue, NW, in Room 3.08. The visitor's entrance to USAID is located on 14th Street, NW, across from the U.S.

Department of Commerce.

(202) 216-3174

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Barbara Adams Secretary	3.08-093	(202) 712-1451	badams@usaid.gov

Regional Coordinators

Field support is a top priority of the Global Environment Center. Regional Coordinators represent the Center in relations with field Missions and their regional Bureaus. As such, they are responsible for ensuring the Center provides field support to Missions and regional leadership on the Agency's global environmental issues and special initiatives. To support these responsibilities, the Coordinators develop and maintain strong links with the field, assist in personnel and training actions for environmental officers and provide tracking and reporting of field environmental activity and capability.

Name	Room Number	Telephone	E-Mail
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Vacant Europe and the Newly Independent States			
John Matuszak Latin America and the Caribbean	3.08-035	(202) 712-5419	jmatuszak@usaid.gov

Policy and International Organizations

The Center's policy staff supports USAID Missions, regional Bureaus and cooperating countries

in analyzing, formulating and implementing environmental and economic policies that promote environmentally sustainable development. The staff provides analyses, training and related technical services to assist USAID organizations, developing country policy makers and those who support them in better understanding how policies affect the environment and the country's development processes.

As part of its mandate, the Center also provides strong support for United States Government foreign policy initiatives. Center staff participate in various U.S. delegations, providing technical assistance on best practices in the environment, furnishing background documentation and analyses, facilitating participation of nongovernmental organizations and private sector institutions and disseminating information.

The Center participates in the following international forums:

- UN Commission on Sustainable Development (CSD)
- UN Framework Convention on Climate Change
- World Conservation Union (IUCN)
- Second UN Conference on Human Settlements (Habitat II)
- Intergovernmental Panel on Forests
- Convention on Trade in Endangered and Threatened Species (CITES)
- UN Convention to Combat Desertification

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Kim Sais Policy Advisor	3.08-063	(202) 712-1745	ksais@usaid.gov

Program Staff

Program staff responsibilities include strategic planning, program evaluation, budget execution, procurement planning, internal management controls and personnel and workforce planning.

Name	Room Number	Telephone	E-Mail
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Vacant Program Analyst	3.08-057	(202) 712-5295	

Click here to see the Global Environment Center's organizational structure.

Office of Environment and Natural Resources (G/ENV/ENR)

The Office of Environment and Natural Resources (G/ENV/ENR) seeks to strengthen conservation and management of biodiversity; promote the sustainable management of natural and managed forests; support the increased and improved use of environmental education and communication strategies, methods and tools; and encourage the increased conservation and sustainable use of freshwater and coastal resources in key countries.

Mailing Address USAID/G/ENV/ENR

RRB, Room 3.08

(202) 216-3174

Washington, DC 20523-3800

Location The Global Environment Center and its three offices are located on the third floor of the Ronald

Reagan Building, 1300 Pennsylvania Avenue, NW, in Room 3.08.

Visitor/Courier Entrance The visitor's entrance to USAID is located on 14th Street, NW, across from the U.S.

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Office of Environment and Urban Programs (G/ENV/UP)

The Office of Environment and Urban Programs (G/ENV/UP) promotes sustainable urbanization in developing countries by providing assistance in developing more effective municipal governance, waste management, urban and industrial pollution prevention and locally based financing for housing and infrastructure. The Office focuses on three primary issues: improved access to environment services and shelter, especially for women and children in low-income communities; improved urban management; and reduced urban and industrial pollution.

Mailing Address

USAID/G/ENV/UP RRB, Room 3.08

Washington, DC 20523-3800

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Office of Energy, Environment and Technology (G/ENV/EET)

The Center's Office of Energy, Environment and Technology (G/ENV/EET) helps developing countries increase environmentally sound energy production to counter the growing threats from global climate change, acid rain and urban air pollution. The Office's sustainable energy efforts address energy efficiency, renewable energy, private sector development, technological innovation and training and capacity building by tapping U.S. expertise and by promoting private sector initiatives in developing countries. In addition, the Office promotes more effective energy policies and regulatory frameworks to encourage trade and investment in environmentally sound sustainable energy production and technologies.

Personnel

Mailing Address

USAID/G/ENV/EET RRB, Room 3.08

Washington, DC 20523-3800

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Engineering Staff

The engineering staff of the Global Environment Center coordinate and support technical and engineering aspects of the Agency's development programs and approve initial environment examinations and assessments of the Global and Humanitarian Response Bureau's programs. They provide professional engineering assistance for field and regional Bureaus and central programs. This assistance includes engineering and reviews, environmental approvals, value engineering analysis and analysis of new and innovative technologies.

Mailing Address

USAID/G/ENV/ES RRB, Room 3.08

Washington, DC 20523-3800

Location

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Part II: Information Resources

Environment Information Clearinghouse

USAID's Environment Information Clearinghouse (EIC) provides information services to the Agency's environment staff. The EIC reports on USAID country, regional and global environmental activities; conducts technical research, analyses and information dissemination; develops and manages the Agency's environment Web sites, both public and internal; and provides presentation and communications support for Agency environment staff. EIC products include reports on USAID environment activities for internal and external audiences; databases of USAID environment budgets, activities and personnel; and a full range of publications, including multimedia presentations, briefing packets, outreach materials and brochures. To obtain information on the Global Environment Center's objectives, activities and support mechanisms, contact the EIC at:

EIC/Communications Manager 1025 Thomas Jefferson Street, NW Suite 170 Washington, DC 20007 Telephone: (202) 944-2591 Fax:(202) 944-2352

Internet

To access information on USAID's environment programs on the Internet, contact:

http://www.info.usaid.gov/environment

Publications

Copies of USAID publications, including information on the Global Environment Center's programs, can be obtained through the Center for Development Information and Evaluation (CDIE) at:

PPC/CDIE/DEC RRB, Room 6.07-140U Washington, DC 20523-6701 Telephone: (703) 351-4006 Fax: (703) 351-4039

Web Site: http://cdie.usaid.gov

USAID Library

The USAID library offers a variety of information resources and services to USAID staff and contractors. A limited number of library services are also available to the general public. The library contains more than 90,000 USAID project and technical documents in microfiche format, including major USAID program and financial documents; non-USAID international development materials, including thousands of World Bank documents in microfiche format; more than 9,000 commercially available titles; a reference collection containing statistical sources and directories; more than 400 journals and newsletters; and 10 major daily newspapers. The library also has access to commercial databases and the World Bank internal documents database. The library can be contacted at:

USAID Library PPC/CDIE/DI RRB, Room M.01-010 Washington, DC 20523-1000 Telephone: (202) 712-0576 Fax: (202) 216-3515

Web Site: http://cdie.usaid.gov/library

Part III: Services Overview

Global Environment Center

The Challenge

Sustainable development depends on careful stewardship of the environment. Poorly managed urbanization, unsustainable energy use, deforestation, water pollution, soil erosion, biodiversity loss and other forms of environmental mismanagement result in increased poverty, social instability, disease and conflicts over resources. These consequences threaten the U.S.'s economic and national security interests and the physical, economic and social well-being of people throughout the world. They also result in millions of preventable deaths each year and undercut economic opportunity worldwide.

The Response

Consequently, the wise management of environmental and natural resources is a major focus of USAID's assistance efforts. USAID works to reduce long-term threats to the global environment, particularly loss of biological diversity and climate change, and to promote sustainable economic growth locally, regionally and nationally. USAID pursues these goals by working with host countries, nongovernmental organizations, private sector groups, other U.S. government agencies, international organizations and other donor countries.

The Global Environment Center _ located in USAID's Bureau for Global Programs, Field Support and Research _ coordinates the Agency's environmental programs. The Center provides technical and programmatic leadership and support to the Agency, its field Missions, and its domestic and international development programs on sustainable natural resources, cities and energy systems as well as on the Agency's commitment to combating global climate change and biodiversity loss.

Support Mechanisms

Environmental Policy

Environmental Policy and Institutional Strengthening Indefinite Quantity Contract (EPIQ)

Type: Indefinite Quantity Contract

End Date: September 29, 1999

Geographic Scope: Global
USAID Contact: Ken Baum
Telephone: (202) 712-0532
Fax: (202) 216-3174
E-mail: kbaum@usaid.gov

Description of Services: This Indefinite Quantity Contract was established to develop and implement environmentally sound strategic planning and to strengthen environmental policies and institutions. Short-, medium- and long-term advisory services and technical assistance in the areas of environmental policy and institutional strengthening can be provided quickly to promote environment programs and reduce long-term threats to the global environment. Activity areas include environmental sector assessment and strategic planning; policy analysis and implementation of policy-related programs and activities; development of performance monitoring systems; information management and dissemination; research, surveys, inventory and special studies; institutional development; support for international forums; and commodity procurement and grants management.

Contractor(s):

International Resources Group, Ltd.

1211 Connecticut Avenue, NW, Suite 700

Washington, DC 20036

Contract Number: PCE-I-00-96-00002-00

Partners:

Winrock International

Harvard Institute for International Development

Subcontractors:

Development Alternatives, Inc. Management Systems International

PADCO

Conservation International Center for Naval Analysis

KBN Engineering and Applied Sciences, Inc.

Keller-Bliesner

Resource Management International

Tellus Institute Urban Institute

World Resources Institute

Environmental Planning and Management Project Cooperative Agreement

Type: Cooperative Agreement **End Date:** September 29, 1998

Geographic Scope: Global
USAID Contact: Ken Baum
Telephone: (202) 712-0532
Fax: (202) 216-3174
E-mail: kbaum@usaid.gov

Description of Services: This project has three purposes: strengthening the capabilities of developing country institutions, both public and private; developing and carrying out environmental and natural resource management policies, strategies and plans; and incorporating sound environmental and natural resource management policies and strategies in national- and local- level planning. Services include technical support and advisory services to governments, nongovernmental organizations and international donors; information dissemination about state-of-the-art environmental planning methods; communications focusing on practical approaches through publications; technical advice for regional environmental coordination organizations; and support for applied policy research.

Cooperator: World Resources Institute

Center for International Development and Environment 1709 New York Avenue, NW Washington, DC 20006

Agreement Number: PCE-A-00-95-00021-00

Technical and Administrative Support

Technical and Administrative Support to the Global Environment Center Indefinite Quantity Contract

Type: Indefinite Quantity Contract

End Date: April 28, 2000 Geographic Scope: Global

USAID Contact: David Grossman
Telephone: (202) 712-0145
Fax: (202) 216-3174
E-mail: dgrossman@usaid.gov

Description of Services: This Indefinite Quantity Contract provides the Center with technical and administrative support, information management and dissemination, and training services to assist it in carrying out its overall program. The award period is three years with options for years four and five. There are three prime contractors.

Contractor(s):

PADCO, Inc.

1025 Thomas Jefferson Street, NW, Suite 170

Washington, DC 20007-5209

Contract Number: PCE-I-00-97-00031-00

Subcontractors:

Hagler Bailly Services, Inc.

International Resources Group, Ltd.

Training Resources Group, Inc.

Camp Dresser & McKee Inc.

The Urban Institute

Datex, Inc.

7799 Leesburg Pike

Suite 1150, North Tower

Falls Church, VA 22043-2143

Contract Number: PCE-I-00-97-00025-00

Subcontractors:

Institute of International Research

Development Alternatives, Inc.

Abt Associates Inc.

Electrotek Concepts, Inc.

International Business and Technical Consultants Inc.

8614 Westwood Center Drive

Vienna, VA 22182

Contract Number: PCE-I-00-97-00030-00

Subcontractors:

Development Associates, Inc.

Research Triangle Institute

Science Applications International Corporation

Tropical Research & Development, Inc.

Office of Environment and Natural Resources

The Challenge

The natural resources that support life on this planet are being degraded, depleted and inefficiently used. Uncontrolled deforestation, massive soil erosion, increasing water scarcity, deteriorating water quality, the polluting and overdevelopment of coastal and aquatic ecosystems and the loss of genetic resources threaten long-term sustainable development.

The Response

By promoting the sustainable management of natural resources, the Office of Environment and Natural Resources provides the foundation for sustainable national economic growth. The Office works closely with host-country and U.S. government agencies, nongovernmental organizations, United Nations organizations, multilateral development banks, universities, USAID Missions and Bureaus and resource users. Its programs focus on strengthening local community groups and nongovernmental organizations and supporting policies that help them take responsibility for improving natural resource management. These programs focus particularly on communities and local environmental nongovernmental organizations in areas rarely served by traditional development activities.

Support Services

The Office's approach to improving natural resources management in developing countries includes the following.

- Biodiversity. Improved conservation and management of biological diversity results from
 enhancing the management of significant biodiversity sites, improving policies that affect
 biodiversity, strengthening individual and institutional capacity, increasing public awareness,
 identifying biodiversity conservation priorities and developing sustainable financing
 mechanisms for biodiversity conservation.
- *Forestry*. Forest management is improved through developing, demonstrating and disseminating sustainable forest management policies and practices; improving local management capabilities; enhancing devolution of authority to communities to manage forest resources and facilitate local participation; and integrating assessment and monitoring systems for improving forest health, biodiversity conservation and carbon sequestration.
- Environmental Education and Communication. Public support and action for
 environmental programs and policies is increased through targeted education and
 communication programs. Strengthening the capacity of national- and local-level agencies,
 organizations and community-level groups in the design and delivery of these programs is
 critical to ensuring popular support and needed changes in behaviors, practices and attitudes
 relating to environmental concerns.
- Freshwater and Coastal Resources. Increased conservation and sustainable use of freshwater and coastal resources results from improved governance of coastal ecosystems, strengthened conservation and management of living aquatic resources and integrated management of water resources across economic sectors.
- Environment and Sustainable Agriculture. Sustainable management of natural resources in agricultural production results from promoting commercially and environmentally sound policies and investments, supporting initiatives in community-based natural resource management that sustainably raise incomes and are environmentally sound, and sharing best practices and technologies.

Support Mechanisms Environment

Central African Regional Program for the Environment Cooperative Agreement

Type: Cooperative Agreements

End Date: Various
Geographic Scope: Central Africa
USAID Contact: Jerry Bisson
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Fax: (202) 216-3174
E-mail: jbisson@usaid.gov

Description of Services: The Central African Regional Program for the Environment (CARPE) is a regional conservation program focused on the vast, moist tropical forests in the Congo Basin. CARPE aims at helping reduce the rate of deforestation and loss of biodiversity in six counties of the Basin -- Cameroon, the Central African Republic, the Congo, the Democratic Republic of the Congo (formerly Zaire), Equatorial Guinea and Gabon -- by preparing the groundwork for possible future conservation efforts on a large scale. CARPE is based in USAID's Africa Bureau, but cooperative agreements for its implementation are channeled through the Global Environment Center.

Cooperator(s):

Wildlife Conservation Society 185th Street & Southern Boulevard Bronx, NY 10460

World Resources Institute

Center for International Development and Environment 1709 New York Avenue, NW Washington, DC 20006

World Wildlife Fund

1250 24th Street, NW, Suite 500 Washington, DC 20037

Various agencies of the U.S. Government

Biodiversity

Biodiversity Support Program Cooperative Agreement

Type: Cooperative Agreement

End Date: December 31, 2001 (estimated)

Geographic Scope: Global
USAID Contact: Jerry Bisson
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Description of Services: The Biodiversity Support Program is a consortium of the World Wildlife Fund, the Nature Conservancy and World Resources Institute that implements a variety of on-the-ground programs to conserve biodiversity. By providing research and analysis in the conservation field, this program also equips the global conservation community with important causal and methodological insights that will advise future endeavors on behalf of biodiversity. The program promotes increased awareness, knowledge and human institutional capacity necessary to conserve biological diversity and sustain a healthy and secure living resource base. Encompassing terrestrial and aquatic ecosystems, its programs transcend national boundaries, sectors and disciplines to demonstrate the crucial linkages between biodiversity conservation and human/economic development. Program participants include individual researchers and activities; local communities; international and developing country nongovernmental organizations; and domestic and foreign universities, research institutions and government agencies.

Cooperator(s):

World Wildlife Fund

1250 24th Street, NW, Suite 500 Washington, DC 20037 Agreement Number: DHR-A-88-00044-00

Subcontractors:

The Nature Conservancy World Resources Institute

Biodiversity Conservation Network Cooperative Agreement

Type: Cooperative Agreement
End Date: March 29, 1999
Geographic Scope: Asia and the Pacific
USAID Contact: Jerry Bisson
Telephone: (202) 712-4178
Fax: (202) 216-3174
E-mail: jbisson@usaid.gov

Description of Services: This cooperative agreement helps develop community-based enterprises that depend on the sustainable use of natural resources. The program is testing the hypothesis that if local communities receive sufficient benefits from a biodiversity conservation-linked enterprise, then they will act to conserve the associated natural resources. Projects funded under the Network integrate enterprise development with community organization and policy-related efforts to achieve conservation efforts in the Asia-Pacific region.

Cooperator(s):

World Wildlife Fund

1250 24th Street, NW, Suite 500

Washington, DC 20037 Agreement Number: AEP-0015-A-00-2043-00

Subcontractors:

The Nature Conservancy World Resources Institute

Biodiversity Rapid Assessment Program Cooperative Agreement

Type: Cooperative Agreement

End Date: September 29, 2001 (estimated)

Geographic Scope: Global
USAID Contact: Cynthia Gill
Telephone: (202) 712-4177
Fax: (202) 216-3174
E-mail: cgill@usaid.gov

Description of Services: The purpose of this program is to quickly collect, analyze and disseminate information on poorly known areas of developing countries that are potentially important biodiversity conservation sites and to help set conservation priorities at the national, regional and local level. The program also aims at building local capacity for conducting biological inventories and setting priorities for biodiversity conservation, both of which are essential for the development of country-level conservation strategies. The program was expanded in 1995 to address economic incentives for conservation. It is one of USAID's parallel-financed efforts under the pilot phase of the Global Environment Facility.

Cooperator:

Conservation International

2501 M Street, NW, Suite 200 Washington, DC 20037

Agreement Number: PCE-A-00-94-00028-00

Partnership for Biodiversity Interagency Agreement

Type: Interagency Agreement End Date: September 30, 1999

Geographic Scope: Global
USAID Contact: Jerry Bisson
Telephone: (202) 712-4178
Fax: (202) 216-3174
E-mail: jbisson@usaid.gov

Description of Services: This interagency agreement uses the significant biodiversity conservation expertise of the U.S. Department of the Interior and the U.S. Peace Corps. It promotes biodiversity conservation in selected, internationally designated sites (e.g., Biosphere Reserves and World Heritage Sites) or sites that have the potential to be so designated. The efforts involve combining the expertise of U.S. Department of Interior employees on a short-term basis with the technical skills of full-time U.S. Peace Corps volunteers to support long-term conservation efforts of host-country communities and institutions. In so doing, the Partnership works with representatives from host-country governments and appropriate nongovernmental organizations.

Agency:

U.S. Department of the Interior

Office of International Affairs 1849 C Street, NW

Washington, DC 20240

Agreement Number: ENV-P-00-97-00002-00

Cooperating Agency: U.S. Peace Corps

Consultative Group on Biological Diversity Grant

Type: Grant

End Date: September 29, 2001 (estimated)

Geographic Scope: Global
USAID Contact: Jerry Bisson
Telephone: (202) 712-4178
Fax: (202) 216-3174
E-mail: jbisson@usaid.gov

Description of Services: The purpose of this grant is to support the Consultative Group on Biological Diversity, a consortium of 40 U.S. foundations whose purpose is to lend oversight and coherence to philanthropic spending on global biodiversity conservation issues. The Group helps coordinate the grant-making efforts of foundations in this area and helps educate them on the pertinent conservation issues in the various regions of the developing world.

Grantee:

Consultative Group on Biological Diversity

1290 Avenue of the Americas

New York, NY 10104

Grant Number: PCE-G-00-96-00003-00

Neotropical Migratory Bird Conservation Program Cooperative Agreement

Type: Cooperative Agreement **End Date:** September 29, 2002

Geographic Scope: Latin America and Caribbean Region

 USAID Contact:
 Cynthia Gill

 Telephone:
 (202) 712-4177

 Fax:
 (202) 216-3174

 E-mail:
 cgill@usaid.gov

Description of Services: Through this program, USAID supports projects benefiting migratory birds and their winter habitats in Mexico, Central America, the Caribbean and Colombia. The program supports the goals and network of an international coalition effort, Partners in Flight (PIF), which is aimed at protecting migratory birds and their habitats in the Western Hemisphere. Partners in Flight is a comprehensive, cooperative effort among the governments of the U.S., Canada, Latin America and the Caribbean and many nongovernmental organizations, universities and timber companies throughout the hemisphere.

Cooperator:

National Fish and Wildlife Foundation

1120 Connecticut Avenue, NW, Suite 900

Washington, DC 20036

Agreement Number: LAG-A-00-97-00022-00 Biodiversity-Forestry Indefinite Quantity Contract

Type: Grant

End Date: September 29, 2001 (estimated)

Geographic Scope: Global
USAID Contact: Jerry Bisson
Telephone: (202) 712-4178
Fax: (202) 216-3174
E-mail: jbisson@usaid.gov

Description of Services: This Indefinite Quantity Contract will provide both short- and long-term quick-response technical assistance to conserve biodiversity and to sustainably manage forests and other key renewable natural resources. Assistance will encompass (a) biodiversity conservation (including priority setting, habitat conservation and sustainable use of renewable natural resources); (b) forest management (including certification, agroforestry, reforestation and watershed management); (c) global climate change mitigation (including the assessment of carbon stocks); (d) institutional development; and (e) policy support, analysis and dissemination. This contract will be awarded in early Fiscal Year 1999.

Contractor (s): TBD

Forestry

Forest Resources Management II Activity

Program Description: This activity works closely with partners to implement a long-term strategy for strengthening the sustainable management of natural forests and tree systems. It has three components: (1) an Interagency Agreement with the U.S. Forest Service, (2) a Participating Agency Support Agreement (PASA) with the U.S. Peace Corps, and (3) a Resources Support Services Agreement (RSSA) with the U.S. Department of Agriculture Foreign Agricultural Service. The Activity's strategy includes providing technical assistance and other forms of support to Mission and Regional Bureau forestry activities; setting the research agenda of international research institutions and integrating their results into field applications; and supporting demonstration, training and dissemination of sustainable forest management practices and policies to promote their adoption for the conservation of forest ecosystems, rehabilitation of degraded lands, and mitigation of fires through better forest management practices. Whenever possible, this is done in collaboration with Mission programs and involves leveraging resources of donors and other institutions. The strategy recognizes that local rights to forest benefits and participation in forest management are essential for improving management practices. In addition to the adoption of improved practices and policies, improved and continued monitoring of forest use and health is necessary for long-term forest conservation. Program focus includes integrated forest monitoring, reduced impact management, community forest management, rehabilitation of degraded lands, and developing and field testing methodologies to measure carbon in various forest ecosystems.

Cooperators: Regional Bureaus, Missions, U.S. Department of Agriculture Forest Service International Programs, U.S. Peace Corps, International Center for Forest Research (CIFOR), International Center for Research in Agroforestry (ICRAF), International Center for Living Aquatic Resources Management (ICLARM), Asia Forest Network (AFN), Tropical Forest Foundation (TFF) and Winrock International.

1. U.S. Forest Service Interagency Agreement

Type:	Interagency Agreement
End Date:	September 30, 2002
Geographic Scope:	Global
USAID Contact:	Michael Benge
Telephone:	(202) 712-4048
Fax:	(202) 216-3174
E-mail:	mbenge@usaid.gov

Description of Services: This Interagency Agreement provides technical assistance to Regional Bureaus and Missions, sets the research agenda of international research institutions; integrates their results into field applications; and supports demonstration, training and dissemination of sustainable forest management practices and policies to promote their adoption for the conservation of forest ecosystems and rehabilitation of degraded lands.

Agency:

U.S. Forest Service

1099 14th Street, NW, Suite 5500

Washington, DC 20005

Agreement Number: AAG-P-00-97-00003-00

2. U.S. Peace Corps Participating Agency Service Agreement

Type:	Participating Agency Service
End Date:	September 30, 2000
Geographic Scope:	Global
USAID Contact:	Michael Benge
Telephone:	(202) 712-4048
Fax:	(202) 216-3174
E-mail:	mbenge@usaid.gov

Description of Services: This Participating Agency Services Agreement promotes the contribution of trees to sustainable development and the mitigation of global climate change and strengthens the capacity of forestry and natural resources management institutions in tropical and subtropical countries. Peace Corps volunteers provide technical assistance and training in forestry, agroforestry and biodiversity conservation that emphasis strengthening women's participation in the forestry and agroforestry sectors.

Agency:

U.S. Peace Corps Office of Training and Program Support

Street, NW, Suite 8624 Washington, DC 20526

Agreement Number: DHR-P-AP-91-00032-00

3. U.S. Department of Agriculture Foreign Agricultural Service Resources Support Services Agreement

Type:	Resources Support Services
End Date:	September 30, 2000
Geographic Scope:	Global
USAID Contact:	Michael Benge
Telephone:	(202) 712-4048
Fax:	(202) 216-3174
E-mail:	mbenge@usaid.gov

Description of Services: This Resources Support Services Agreement provides a mechanism that the USAID Missions can buy into to obtain short-term technical services from the U.S. Forest Service and the Natural Resources Conservation Service.

Agency:

U.S. Department of Agriculture Foreign Agricultural Service

Stop 1094

1400 Independence Ave., SW Washington, DC 20250-1094

Agreement Number: DHR-R-AG-90-0020-08

Environmental Education and Communication

Environmental Education and Communication (GreenCOM) Project

Type: Contract

End Date: September 29, 2000

Geographic Scope: Global
USAID Contact: Kate Barba
Telephone: (202) 712-1543
Fax: (202) 712-3230
E-mail: kbarba@usaid.gov

Description of Services: This contract increases the capacity of public and private institutions in developing countries to design and implement environmental education and communications programs. Illustrative activities include national and local public awareness campaigns; national policy and strategy development for environmental education and communications; community-level, participatory mobilization programs around environmental problems; and environmental education curriculum development for schools. Technical assistance is provided in the areas of environmental education, social marketing, development communication, gender analysis and participatory methodologies.

Contractor:

The Academy for Educational Development

1255 23rd Street, NW Washington, DC 20037

Contract Number: PCE-C-00-93-00068-00 Freshwater and Coastal Resources

Coastal Resources Management II Cooperative Agreement

Type: Cooperative Agreement
End Date: September 26, 2001
Geographic Scope: Coastal Nations
USAID Contact: Michael Philley
Telephone: (202) 712-1679
Fax: (202) 216-3174
E-mail: mphilley@usaid.gov

Description of Services: This cooperative agreement strengthens the capacity of public and private institutions to manage coastal resources more effectively on a sustainable basis through integrated approaches to coastal planning and development. Services offered include short-, medium- and long-term technical assistance to USAID Missions and developing country governmental and nongovernmental organizations; information dissemination on effective coastal management; and support for field demonstration programs to develop and document effective techniques to address coastal management issues in diverse social, political and economic settings.

Cooperator:

University of Rhode Island

Coastal Resources Center URI Bay Campus Narragansett, RI 02882

Agreement Number: PCE-A-00-95-00030-00

Water Support Program

Type: Interagency Agreement
End Date: September 30, 2003 (estimated)

Geographic Scope: Global

 USAID Contact:
 Daniel J. Deely

 Telephone:
 (202) 712-5255

 Fax:
 (202) 216-3174

 E-mail:
 ddeely@usaid.gov

Description of Services: The Water Support Program (WASP) provides advisory and technical assistance services in integrated water and coastal resources management through a five-year interagency agreement with the National Oceanic and Atmospheric Administration (NOAA) in the Department of Commerce. The WASP provides USAID with technical staff support for program development and technical oversight, access to NOAA staff for short-term assignments and advisory services, and makes available information and other capabilities of the agency. NOAA has extensive experience in coastal zone management, endangered species protection and habitat management, hydrological and meteorological data analysis, modeling and forecasting, and environmental satellite and other data acquisition and monitoring.

Agency:

U.S. Department of Commerce

National Oceanic and Atmospheric Administration Office of International Affairs 14th & Constitution Ave., NW Washington, DC 20230 Agreement Number: TBD

Water Indefinite Quantity Contract

Type: Indefinite Quantity Contract

End Date: TBD **Geographic Scope:** Global

 USAID Contact:
 Daniel J. Deely

 Telephone:
 (202) 712-5255

 Fax:
 (202) 216-3174

 E-mail:
 ddeely@usaid.gov

Description of Services: The Water Indefinite Quantity Contract will cover all aspects of integrated water and coastal resources management. While emphasizing "integration," it will also deal with individual aspects of water and coastal management. This includes policy frameworks and integrated approaches to ensure public participation as well as agricultural soil and water conservation, irrigation, hydrology and meteorology, industrial water pollution, aquatic biodiversity and habitat, urban and rural water supply and sanitation, and fisheries management. The Water Indefinite Quantity Contract is expected to be awarded in late Fiscal Year 1998 or early Fiscal Year 1999.

Contractor(s): TBD

Environment and Sustainable Agriculture

Rural and Agricultural Incomes in a Sustainable Environment (RAISE) Indefinite Quantity Contract

Type: Indefinite Quantity Contract

End Date: TBD

Geographic Scope: Global

USAID Contact: Curits Nissly

Telephone: (202) 712-0218

Fax: (202) 216-3174

E-mail: cnissly@usaid.gov

Description of Services: The Bureau for Global Programs, Field Support and Research's first large-scale field support program, the Rural and Agricultural Incomes in a Sustainable Environment (RAISE) Indefinite Quantity Contract will be managed jointly by the Environment Center and the Center for Economic Growth and Agricultural Development. The Indefinite Quantity Contract will be awarded in late Fiscal Year 1998 to two or three consortia of business and environmental groups, consulting firms, nongovernmental organizations and universities available worldwide through short- or long-term task orders. RAISE is a new technical assistance partnership with the objective to seek out and capture the huge potential for raising rural incomes and improving natural resource management. It will promote commercially and environmentally sound policies and investments aimed at natural resource-based industries and support community-based sustainable, natural resource management.

Contractor(s): TBD

Office of Environment and Urban Programs

The Challenge

Urban populations are exploding in developing countries. Over the next two decades, the urban population in developing countries is expected to increase by 2.5 billion people. Although urbanization brings positive socioeconomic changes in many countries, rapid growth rates place tremendous pressure on the limited resources and management capacity of most developing countries. Negative repercussions result when national and local governments are unable to sustainably manage the urban environment. These include environmental degradation, harmful impacts on human health, political instability and hindered economic growth.

The Response

The mission of the Office of Environment and Urban Programs is to improve the living conditions of the urban poor by promoting development practices that balance social, economic and environmental concerns without endangering the well-being of future generations. The Office collaborates with host-country governments (national and local level), community-based organizations, the private sector and other donor agencies and international organizations to identify creative and workable approaches to equitable sustainable urbanization, strengthen the management capacity of local governments, encourage participatory democracy and facilitate decentralization policy reform.

Support Services

The Office's approach to sustainable urbanization includes the following.

- Expanded and Equitable Delivery of Urban Services and Shelter. Sustainable urbanization rests on the premise that protecting the health of human settlements and natural ecosystems is critical for long-term economic security. Economic benefits will result from the urbanization process if urban residents, especially the poor, are given access to decent environmental services and shelter.
- More Effective Local Governments. Sustainable urbanization is brought about through
 management decisions that integrate environmental, social and economic concerns,
 especially when allocating public resources. Such decisions are largely dependent on the
 institutional capacity of host local governments and their relationship with both central
 counterparts and civil society.
- Reduced Urban Pollution. An environmental management system is a comprehensive approach to pollution prevention and control. It addresses pollution from a life-cycle perspective that tracks resource use from source to disposal. Through the application of environmental management system policies and audits, industrial and municipal waste streams and energy demands are broken down into discrete segments that are then analyzed for opportunities for energy efficiency, emissions reductions, resource recovery, recycling and waste minimization. Taking advantage of these opportunities results in reduced pollution of urban air, water and land resources as well as in direct or indirect cost savings.

Support Mechanisms Sustainable Urbanization

Environment and Urban Programs Indefinite Quantity Contract

Type: Indefinite Quantity Contract

End Date: April 5, 1999

Geographic Scope: Global

USAID Contact: Sheree McManus
Telephone: (202) 712-4187
Fax: (202) 216-3174
E-mail: smcmanus@usaid.gov

Description of Services: This Indefinite Quantity Contract manages the development of urbanization processes, with an emphasis on urban and industrial pollution reduction and better environmental infrastructures. Functional activities include environmental planning and analysis support, housing finance, training development services, conference management and seminar coordination and housing guaranty program loan portfolio management. The contract also provides short-term access to advisory services and technical assistance for assessing, planning, designing and evaluating environmental protection and natural resource management projects, primarily in three geographic/climatic areas: arid/semi-arid lands, coastal zones and high altitude lands.

Contractor(s):

Abt Associates, Inc.

Hampden Square 4800 Montgomery Lane, Suite 600 Bethesda, MD 20814

Contract Number: PCE-1008-I-00-6007-00

Subcontractors:

Cardiff Consulting Services, Inc. Environmental Resource Management Federal National Mortgage Association Quadel Consulting Corporation Resource Applications, Inc.

AG International Consulting Corporation

3 Bethesda Metro Center, Suite 700

Bethesda, MD 20814

Contract Number: PCE-1008-I-00-6009-00

Subcontractors:
DynCorp I&ET
Nathan Associates

National Economic Research Associates, Inc.

Chemonics International, Inc.

1133 20th Street, NW, Suite 600

Washington, DC 20036

Contract Number: PCE-1008-I-00-6006-00

Subcontractors:

Cooperative Housing Foundation

Ellsworth Associates, Inc.

Environomics, Inc.

Federal National Mortgage Association Innovative International Development, Inc. Institute for Public-Private Partnerships University of Missouri-Columbia

Datex, Inc.

7799 Leesburg Pike Suite 1150, North Tower Falls Church, VA 22043-2143

Contract Number: PCE-1008-I-00-6010-00

Subcontractors:

Intrados International Management Group The Pragma Corporation

PADCO, Inc.

1025 Thomas Jefferson Street, NW, Suite 170 Washington, DC 20007-5209

Contract Number: PCE-1008-I-00-6008-00

Subcontractors:

Artemel & Associates, Inc.

CH2M Hill International Services Federal National Mortgage Association Government Finance Group, Inc. Hagler Bailly Services, Inc. Training Resources Group, Inc.

Research Triangle Institute

P.O. Box 12194

Research Triangle Park, NC 27709

Contract Number: PCE-1008-I-00-6005-00

Subcontractor:

Tropical Research and Development Inc.

Municipal Development Management Contract

Type: Contract

End Date: December 15, 1999

Geographic Scope: Global

USAID Contact: Danielle Arigoni
Telephone: (202) 712-5323
Fax: (202) 216-3174
E-mail: darigoni@usaid.gov

Description of Services: This contract addresses the shelter and urbanization needs of developing countries and administers the USAID Credit Guaranty Program. Activities involve strengthening local government and urban management in key reunified areas, including local government management, public participation in local governance, land tenure/land use planning, economic development and disaster management.

Contractor:

International City/County Management Association

777 North Capitol Street, NE, Suite 500

Washington, DC 20002

Contract Number: PCE-1008-C-00-5001-00 Environmental Pollution Prevention Project

Type: Contract

End Date: September 30, 1998

Geographic Scope: Global

USAID Contact: Robert MacLeod
Telephone: (202) 712-4473
Fax: (202) 216-3174
E-mail: rmacleod@usaid.gov

Description of Services: This project introduces prevention methods to industries in developing countries and supports the development of programs and capabilities that will be sustainable beyond the life of the project.

Contractor:

Hagler Bailly Services, Inc.

1530 Wilson Boulevard Arlington, Virginia 22209 Contract Number: 936-5559-00

Environmental Pollution Prevention Cooperative Agreement

Type: Cooperative Agreement **End Date:** October 10, 1998

Geographic Scope: Global

USAID Contact: Robert MacLeod
Telephone: (202) 712-4473
Fax: (202) 216-3174
E-mail: rmacleod@usaid.gov

Description of Services: Under this cooperative agreement, pro bono technical experts participate in training and networking programs of the Environmental Pollution Prevention Project and help build professional associations that result in sustainable environmental pollution prevention programs.

Cooperator:

Water Environment Federation

601 Wythe Street Alexandria, VA 22314

Agreement Number: PCE-A-0093-00065-00

Office of Energy, Environment and Technology

The Challenge

Insufficient energy supply, institutional capability and appropriate technology to operate and manage energy systems efficiently are seriously curtailing economic growth in many developing and transitional economies. Expansion of energy services places a huge financial burden on these countries and increases environmental threats, particularly the release of greenhouse gas emissions that are a leading contributor to global climate change. As such, it is in the U.S.'s economic and national security interests to assist developing and transitional countries in increasing their energy efficiency, switching to environmentally sound technologies, using private investment to finance these improvements and enhancing their energy sector institutional capability.

The Response

The Office of Energy, Environment and Technology offers a twofold strategy to address these issues by (1) assisting developing countries in putting in place market-oriented policies and institutions to support private energy and environmental initiatives and (2) arranging cooperative relationships to promote energy efficiency and greater use of clean and innovative energy and environmental technologies. Not only does this provide developing countries with access to world-class commercially viable technology and management practices, it also helps U.S. industry become more competitive in the international marketplace. Key partners in this process include developing countries, the U.S. energy and environment industries, other federal government agencies, multilateral development banks and nongovernmental organizations.

Support Services

The Office's integrated approach to improving energy choices available to developing countries includes the following.

- Energy Sector Policy and Planning. Privatization and policy reform offer opportunities to address the increasing power needs of developing countries in an efficient and environmentally sound manner. To maximize profits, private power developers are required to be more efficient than their public sector counterparts in monitoring resource use and operations. In addition, private participation in the energy sector accelerates economic growth and social development by immediately alleviating power shortages and other energy-related problems that restrict growth while simultaneously lessening the capital burden placed on government.
- Cleaner Energy Production and Use/Climate Change Mitigation. Innovative energy technology solutions that use indigenous resources, maximize existing capabilities and increase energy efficiency can result in an increase in economic savings and environmental benefits, including reducing greenhouse gas emissions that contribute to global climate change.
- Renewable Energy. Renewable energy technologies reduce pollution, greenhouse gas emissions and dependence on imported fossil fuels. In addition, they are conducive to electrifying remote communities or homes, where even small amounts of electrical power can dramatically raise living conditions. Larger renewable systems -- including those based on geothermal, solar and wind energy as well as the use of biomass for cogeneration -- all provide environmentally sound alternatives to conventional fossil fuel options.
- *Energy Efficiency*. Improving energy efficiency is the easiest and least expensive way to avoid the need for new power plants, reduce greenhouse gas emissions and other pollutants and lower a nation's economic burden from energy imports. Optimizing consumption patterns and power conversion, transmission and distribution on the supply-side can yield substantial savings.
- *Training*. These activities are crucial to the exchange of information necessary to identify, use and manage energy resources effectively.

Support Mechanisms Energy Sector Policy and Planning, Energy Efficiency, Renewable Energy, Cleaner Energy Production and Use, and Global Climate Change

Energy Indefinite Quantity Contract

Type: Indefinite Quantity Contracts

End Date: December 18, 2000

Geographic Scope: Global

USAID Contact: Christine Wegman
Telephone: (202) 712-5285
Fax: (202) 216-3230
E-mail: cwegman@usaid.gov

Description of Services: This Indefinite Quantity Contract was established to offer USAID Missions and Bureaus a contract mechanism to obtain services in energy sector policy and planning, energy efficiency, renewable energy, and energy and environmental infrastructure and technology transfer. The award period is three years with one optional two-year extension. The cumulative ceiling for all task orders is \$200 million. There are three prime contractors.

Contractor(s):

Advanced Engineering Associates International

1211 Connecticut Ave., NW, Suite 700

Washington, DC 20036

Contract Number: LAG-I-00-98-00004-00

Subcontractors:

Deloitte Touche Tohmatsu International

Duke Engineering and Services

Flour Daniel, Inc.

Harza Engineering Company

Honeywell

International Institute for Energy Conservation

International Resources Group, Ltd. Princeton Economic Research, Inc.

Reid and Priest

Resource Management Associates

Resources for the Future Southern California Edison

Bechtel National, Inc.

8400 Westpark Drive, Suite 501

McLean, VA 22102

Contract Number: LAG-I-00-98-00006-00

Subcontractors:

Price Waterhouse

Resource Management International, Inc.

Econergy International Corporation

National Rural Electric Cooperative Association

The Center for Clean Air Policy

The Cadmus Group

The Center for Sustainable Technology

CORE International

Development Associates

Florida Solar Energy Center

Hunton and Williams

Idaho Power Resources Corporation

International Institute for Energy Conservation

International Programs Consortium

Kiona International, Inc.

The National Association of Energy Service Companies

Hagler Bailly Services, Inc.

1530 Wilson Boulevard

Arlington, VA 22209

Contract Number: LAG-I-00-98-00005-00

Subcontractors:

ACEE

Alliance to Save Energy

Burns and Roe

CMPI

First Washington Associates

IFC Kaiser

Institute for International Education

PADCO

SAIC

SEEA

SENTECH

Tellus Institute

Winrock International

Energy Training

Energy and Environment Training Program

Type: Indefinite Quantity Contracts

End Date: June 5, 2001
Geographic Scope: Global
USAID Contact: Mark Murray
Telephone: (202) 712-1656
Fax: (202) 216-3230
E-mail: mmurray@usaid.gov

Description of Services: The Energy and Environment Training Program is designed as a companion to the Energy Indefinite Quantity Contract and thus operates in the same sector areas of energy sector policy and planning, energy efficiency, renewable energy, and energy and environmental infrastructure and technology transfer. Contract services can be accessed to design, develop and implementcost-effective and targeted energy and environmental technical training as well as provide specialized technical training expertise, such as training needs assessments; medium- and short-term skills and knowledge-based training courses and workshops; study tours; stakeholder partnerships and exchanges; educational and informational outreach programs; and alumni programs. Services are obtained through negotiated task orders. Task orders may be written to extend throughout the life of the contract (i.e., three years with one two-year optional extension). The cumulative value of activities under all three Indefinite Quantity Contracts combined cannot exceed \$50 million.

Contractor(s):

Academy for Educational Development

1255 23rd Street, NW Washington, DC 20037

Contract Number: LAG-I-00-98-00011

Subcontractors:

Hagler Bailly Services, Inc.

International Resources Group, Ltd.

Parsons Power Group

Partnership for Environmental Technology Education

CORE International

5101 Wisconsin Avenue, NW

Suite 305

Washington, DC 20016

Contract Number: LAG-I-00-98-00010

Subcontractors:

Chemonics International Inc.

Bechtel National, Inc.

Resource Management International, Inc.

Price Waterhouse LLP

NRECA International, LTD

Global Vision, Inc.

DynCorp, Inc.

Center for Clean Air Policy

Institute for International Education

1400 K Street, NW

Suite 700

Washington, DC 20005

Contract Number: LAG-I-00-98-00012

Resource Associates:

Alliance to Save Energy

Alternative Energy Development

Ballard Spahr Andrews & Ingersoll

Battelle

Black & Veatch

CC Pace Resources

CMP International

Development Alternatives, Inc.

deLucia and Associates, Inc.

Dobbin International

EA International

Electric Power Supply Association

Electrotek Concepts

Energetics, Inc.

Energy & Environmental Research Center

Enviro-Management & Research

Environmental Export Council

Environmental Law Institute

EPS Solutions

ETS International, Inc.

Fesharaki Associates Consulting and Technical Services, Inc.

Florida Power & Light

Fossil Consulting Services

Global Energy Concepts

C.H. Guernsey & Company

Hogan & Hartson, LLP

International City/County Management Association

International Institute for Energy Conservation

Investment Evaluations Corporation

K&M Engineering Corporation

Lawrence Berkeley National Laboratory

The Lexington Group

Management Concepts, Inc.

McNeil Technologies, Inc.

North Carolina Solar Center

Oil and Gas Consultants International Training, Inc.

PADCO, Inc.

Power Technologies, Inc.

PP&L Resources

Regulatory Assistance Project

Sentech

Shell Engineering & Associates, Inc.

Solar Electric Light Fund

Southwest Technology Development Inst.

Taylor-DeJongh, Inc.

Tellus Institute/SEI - Boston

Tetrahedon, Inc.

Tucson Electric Power Company

The Urban Institute

U.S. Energy Association

The Waste Reduction Institute

World Energy Efficiency Association

Utility Partnerships Cooperative Agreement

Type: Indefinite Quantity Contracts

End Date: September 30, 1998

Geographic Scope: Global
USAID Contact: Mark Murray
Telephone: (202) 712-1656
Fax: (202) 216-3230
E-mail: mmurray@usaid.gov

Description of Services: This cooperative agreement focuses on the implementation of regional programs related to regulation, environment and system reliability. Programs include working groups, exchange visits, technical assistance missions and seminars and workshops.

Cooperator:

U.S. Energy Association

1620 I Street, NW, Suite 1000

Washington, DC 20006

Agreement Number: DHR-A-00-90-00091-00

Additional Renewable Energy Mechanisms

Renewable Energy Applications and Training/Non-Government Organization Renewable Energy Initiative Cooperative Agreement

Type: Cooperative Agreement

End Date: April 30, 1999

Geographic Scope: Global
USAID Contact: Paul Klimas
Telephone: (202) 712-1685
Fax: (202) 216-3230
E-mail: pklimas@usaid.gov

Description of Services: This agreement supports Winrock International in working to establish a network of Renewable Energy Program Support Offices (REPSOs) to build local capacity in renewable energy to accelerate the commercialization of renewable energy and improve access to energy services in rural areas. Recently, Winrock expanded this work to link the REPSO activities with those of four other organizations, forming the Non-Governmental Organization Renewable Energy Initiative (NGO/REI). NGO/REI activities reduce technical, financial, economic and institutional risks associated with renewable energy systems in order to encourage public and private sector interests to invest in commercially proven renewable energy systems.

Cooperator:

Winrock International Institute for Agricultural Development

1611 N. Kent Street, Suite 600

Arlington, VA 22209

Agreement Number: LAG-5730-A-00-6001-00 Rural Electrification Services Support Program

Type: Cooperative Agreement **End Date:** September 29, 1998

Geographic Scope: Brazil, Bolivia, and Nicaragua

USAID Contact: Paul Klimas
Telephone: (202) 712-1685
Fax: (202) 216-3230
E-mail: pklimas@usaid.gov

Description of Services: This agreement supports the National Rural Electric Cooperative Association in investigating how reliable service can be provided at an affordable cost to rural households in Brazil, Bolivia and Nicaragua. The program seeks to develop markets jointly with U.S. industry partners, both for conventional and for renewable energy services as possible solutions to rural electrification problems.

Cooperator:

National Rural Electric Cooperative Association

4301 Wilson Boulevard Arlington, VA 22203-1860

Agreement Number: LAG-A-00-97-00025-00

Renewable Energy Applications and Training Interagency Agreement

Type: Interagency Agreement End Date: December 31, 2000

Geographic Scope: Global
USAID Contact: Paul Klimas
Telephone: (202) 712-1685
Fax: (202) 216-3230
E-mail: pklimas@usaid.gov

Description of Services: Under this interagency agreement, the U.S. Department of Energy/National Renewable Energy Laboratory provides services to assist USAID's Environment Center. These services include design, development, implementation and evaluation of programs and activities that support the USAID goals for the promotion of renewable energy technologies and the reduction of greenhouse gas emissions to combat climate change.

Agency:

National Renewable Energy Laboratory

1617 Cole Boulevard Golden, CO 80401-3393

Agreement Number: AAG-P-00-97-00014-00

Additional Energy Efficiency Mechanisms

Alliance to Save Energy Cooperative Agreement

Type: Cooperative Agreement **End Date:** February 28, 2000

Geographic Scope: Global
USAID Contact: Carl Duisberg
Telephone: (202) 712-1733
Fax: (202) 216-3230
E-mail: cduisberg@usaid.gov

Description of Services: This agreement provides support to the Alliance to Save Energy to develop a series of energy efficiency activities in several countries, including India, Ghana and Ukraine. These activities will include developing municipally based efficiency programs using indigenous nongovernmental organizations and U.S. efficiency industry experts.

Cooperator:

Alliance to Save Energy

1200 18th Street, NW, Suite 900

Washington, DC 20036

Agreement Number: LAG-A-00-97-00006-00

International Institute For Energy conservation Cooperative Agreement

Type: Cooperative Agreement End Date: February 27, 1999
Geographic Scope: Asia and Latin America

USAID Contact: Carl Duisberg
Telephone: (202) 712-1733
Fax: (202) 216-3230
E-mail: cduisberg@usaid.gov

Description of Services: This agreement includes funding support for the International Institute for Energy Conservation in its program to increase the regional harmonization of energy efficiency standards in Asia and Latin America, distribute second-hand equipment and promote initiatives to leverage the private sector. Primary countries for action include the Phillippines, Indonesia, India, Brazil and Mexico.

Cooperator:

International Institute for Energy Conservation

750 First Street, NW, Suite 940

Washington, DC 20002

Agreement Number: LAG-A-00-97-00005-00

Lawrence Berkeley National Laboratory Interagency Agreement

Type: Interagency Agreement
End Date: December 30, 1998

Geographic Scope: Global
USAID Contact: Carl Duisberg
Telephone: (202) 712-1733
Fax: (202) 216-3230
E-mail: cduisberg@usaid.gov

Description of Services: Under this interagency agreement, the U.S. Department of Energy/Lawrence Berkeley National Laboratory provides expertise in energy efficiency (particularly standards and buildings) as well as energy economics and policy related to efforts to reduce greenhouse gas emissions in developing countries.

Agency:

Lawrence Berkeley Laboratory

MS-50-A-4112 1 Cyclotron Road Berkeley, CA 94720

Agreement Number: 936-5743-G-00-5804-00

Environmental Export Council Cooperative Agreement

Type: Cooperative Agreement **End Date:** September 29, 1999

Geographic Scope: Latin America and Caribbean region

USAID Contact: Carl Duisberg
Telephone: (202) 712-1733
Fax: (202) 216-3230
E-mail: cduisberg@usaid.gov

Description of Services: This agreement supports the Latin American Initiative for Environmental Technology. This program is working to increase the role of the private sector in investing in environmentally sustainable development.

Cooperator:

The Environmental Export Council

1835 K Street, NW, #805 Washington, DC 20006

Agreement Number: LAG-A-00-93-00041-00

National Association of State Energy Officials Cooperative Agreement

Type: Cooperative Agreement **End Date:** September 30, 1998

Geographic Scope: Global
USAID Contact: Carl Duisberg
Telephone: (202) 712-1733
Fax: (202) 216-3230
E-mail: cduisberg@usaid.gov

Description of Services: This agreement will support NASEO in its efforts to establish Peer Exchange Programs between state energy offices in the U.S. and selected counterparts in the Phillippines, Mexico and Brazil.

Cooperator:

NASEO

1414 Prince Street

Suite 200

Alexandria, VA 22314

Agreement Number: LAG-A-97-00023-00

Oak Ridge National Laboratory Interagency Agreement

Type: Interagency Agreement

End Date: August 14, 1998 (renewed yearly)

Geographic Scope: Global

USAID Contact: Thomas Wilbanks
Telephone: (423) 574-5515
Fax: (423) 576-2943
E-mail: twz@ornl.gov

Description of Services: Under this interagency agreement, the U.S. Department of Energy/Oak Ridge National Laboratory provides support for strategic planning and program implementationin key countries and priority program areas, especially global climate change, renewable energy and energy efficiency.

Agency:

Oak Ridge National Laboratory

P.O. Box 2008

Oak Ridge, TN 37831

Agreement Number: LAG-P-00-95-00017-00

Engineering Staff

The Challenge

Infrastructure is an essential part of development. Even with a reduced emphasis, the Agency continues to participate in infrastructure projects. Negative repercussions result when inappropriate engineering or technologies are used. The result can be not only costly but also damaging to the environment and threatening to human safety.

The Response

The mission of the Engineering Staff is to promote the highest standard of engineering practices. As such, the engineering staff serve as a focal point to coordinate and support technical and engineering aspects of the Agency's development program and provide professional engineering assistance for both field and regional Bureaus and central programs. This assistance includes engineering reviews, environmental approvals, Value Management/Value Engineering, analyses of new and innovative technologies and serving as the Agency's representative to the Chemicals Interagency Working Group on Persistent Organic Pollutants.

Support Services

The engineering staff's services include the following.

- Environmental Regulation Compliance Reviews. The engineering staff review Bureau programs for compliance with environmental regulations. Particular attention is paid to compliance with the provisions of 22(CFR)216, USAID Environmental Procedures, and to technical assistance concerning environmental protection matters in country portfolios. The engineering staff also approve Initial Environment Examinations (IEEs) and environmental assessments (EAs) of both the Bureaus for Humanitarian Response and Global Programs, Field Support and Research.
- Engineering Support and Environmental Reviews. The engineering staff provides professional assistance in urban and industrial pollution prevention and abatement and environmental analysis related to regional and country program portfolios. The staff also supports regional Bureaus engaged in engineering and infrastructure projects. This support ranges from procuring engineering services to performing feasibility studies.
- New and Innovative Technology Analysis. The engineers review literature and investigate and analyze alternatives to traditional technology, such as standard secondary and tertiary wastewater treatment.
- *Biological and Chemical Reference*. The engineers provide reference support to the field for identification of chemicals, pesticides and hazardous/toxic waste, and their proper identification and safe disposal.
- Value Management/Value Engineering. The engineers support the Agency's mandate under U.S. Office of Management and Budget Circular 131-A to provide Value Management/Value Engineering services. Value Management/ Value Engineering is a method for identifying and reducing unnecessary costs without reducing quality. These services are offered to both Missions and regional Bureaus.

Support Mechanisms Electric Power and Telecommunications Fields

Worldwide Architecture and Engineering Services Indefinite Quantity Contract

Type: Indefinite Quantity Contract

End Date: January 15, 20003

Geographic Scope: Global

USAID Contact: Eric Peterson or J. Paul des Rosiers

Telephone: (202) 712-0116, 1873 **Fax:** (202) 216-3174, 3227 **E-mail:** epeterson@usaid.gov **Description of Services:** This Indefinite Quantity Contract offers engineering, economic, institutional and policy reform, financing and Value Management/Value Engineering services in conventional or alternative electric power and telecommunications. The contract is good for five years through the year 2003 and has a ceiling of \$25 million. It covers all aspects of assessing, planning, financing, engineering, constructing, operating and maintaining systems, including comprehensive national, regional, local, rural and urban studies in any power or telecommunications area; project development, appraisal, feasibility, financing, planning/programming, design, construction supervision, maintenance and rehabilitation; institutional strengthening; policy reform; restructuring and privatization studies; Build-Operate-Transfer (BOT) and Build-Own-Operate (BOO), user charges and toll facility analysis; tariffs and revenue;

traffic/network/grid/dispatch/distribution management and intelligent systems studies; economic, financial (including alternative financing), social and environmental impact assessments; procurement; and project management and Value Management/Value Engineering studies.

Contractor:

Harza Engineering

Sears Tower 233 South Wacker Drive Chicago, IL 60606

Contract Number: LAG-I-00-98-00002-00

Partners:
Burns and Roe
Advanced Engineering
Eectoreck
Teleconsult
Barens Group
Squire, Sanders & Dempsey
Howard Ellegant Associates

Transportation and Civil Engineering

Civil Engineering and Transportation Engineering Indefinite Quantity Contract

Type: Indefinite Quantity Contract

End Date: July 14, 20002

Geographic Scope: Global

Eric Peterson or

USAID Contact:

J. Paul des Rosiers

Telephone: (202) 712-0116, 1873

Fax: (202) 216-3174, 3227

E-mail: epeterson@usaid.gov

Description of Services: This Indefinite Quantity Contract offers engineering, economic, institutional and policy reform, financing, procurement and Value Management/Value Engineering services in transportation and civil engineering. The contract is good for five years through the year 2002 and has a \$10 million ceiling. The contract covers all aspects of assessing, planning, financing, engineering, constructing, purchasing, operating and maintaining any transportation or civil engineering activities, including comprehensive national, regional, local, rural and urban studies in any transportation area or in multimodal/intermodal areas; project development, appraisal, feasibility, financing, planning/programming, design construction supervision,maintenance and rehabilitation in any transportation area; institutional strengthening; policy reform; restructuring and privatization studies; concessions, Build-Operate-Transfer (BOT) and Build-Own-Operate (BOO), user charges and toll facility analysis; public transport, mass transit, traffic and revenue, traffic management and intelligent transport systems studies; economic, financial (including alternative financing), social and environmental impact assessments; procurement; project management and Value Management/Value Engineering; and civil engineering in related fields, such as municipal development.

Contractor(s):

Wilbur Smith P.O. Box 92

Columbia, SC 29202

Contract Number: LAG-I-00-97-00013-00

Partners:

Booz Allen & Hamilton

Gulf State Engineering Company

Moffat & Nichol

Transportation and Economic Research Associates Value Management & Engineering International

Environmental, Industrial, Sanitary and Water Resources Management/Engineering

Worldwide Architectural and Engineering Services Indefinite Quantity Contract

Description of Services: This Indefinite Quantity Contract offers engineering, economic, institutional and policy reform, financing and Value Management/Value Engineering services in a broad number of fields related to environmental, industrial, sanitary and water resources management and engineering. The contract is good for five years through the year 2003 and has a ceiling of \$25 million. It covers all aspects of assessing, planning, financing, engineering, constructing, operating and maintaining systems, including comprehensive national, regional, local, rural and urban studies; project development, appraisal, feasibility, financing, planning/programming, design, construction supervision, maintenance and rehabilitation; institutional strengthening; policy reform; restructuring and privatization studies; concessions, Build-Operate-Transfer (BOT) and Build-Own-Operate (BOO), user charges and cost recovery and facility analysis; economic, financial (including alternative financing), social and environmental impact assessments; procurement; and project management and Value Management/Value Engineering.

Contractor:

Camp, Dresser & McKee International, Inc.

1611 North Kent St., Suite 300 Arlington, VA 22209 Contract Number: TBD

Global Environment Center Organizational Structure

