





Renewable Energy and Energy Efficiency Partnership (REEEP) Regional Strategy Meeting

Mark Lambrides
REEP Regional Secretariat - LAC
Organization of American States (OAS)



REEEP – A global partnership with a regional linkages



- Launched as a public-private partnership at the World Summit on Sustainable Development
- REEEP Technical Secretariat in Vienna, Austria (UNIDO offices)
- REEEP operates locally through 7 Regional Secretariats
- REEEP Latin America and Caribbean Regional Secretariat is located at the Organization of American States (OAS)



REEEP Objectives



- REEEP Objectives "generate green kilowatts & save energy" through:
 - Stimulation of a significant global increase of investments in renewable energy sources
 - 2. Stimulation of significant increase in the global use of energy efficiency measures



Principal Characteristics of the Electricity Sector in LAC



◆ Latin America:

- Electricity generation dominated by large scale hydropower, natural gas, and oil/diesel
- "Competitive Markets," Unbundled G,T&D, IPPs, PPAs and Spot Markets

♦ The Caribbean:

- Almost exclusively oil/diesel generator (imported oil)
- Vertical Monopolies, Electricity policies guarantee rate of return for utilities



What are the Essential Conditions for Successful RE/EE Project Development?



- Reliable access to renewable natural resources and/or efficiency opportunities
- Capable local partners, decision makers, and technicians (partners)
- Fair and transparent rules of the game (policies)
- Cost-effective finance (finance)



Clearinghouse, Networks and Partners



- Over 150 partners around the world including governments, NGOs, private companies, universities.
- Clearinghouse of clean energy experts, media, and decision makers
- Strong connection to G8, post-Bonn, UN bodies, key donors
- Regional and international meetings



Clean Energy Policies



- Renewable Energy Laws/Plans
 - ◆Guatemala
 - **♦**Brazil
 - ◆St. Lucia
 - **◆**Chile
- REEEP International
 - ◆Project finance program
 - ◆Financiers network



Clean Energy Finance



- Chile Renewable Energy Fund
- Brazil Proinfa; RE/EE financing facility
- Mexico, Brazil, LAC Carbon finance;
 TRECs; CDM
- Regional/National Development
 Organizations (IDB, OLADE, Caricom, UN, GTZ, UK, USAID)
- Sustainable Energy Regulators Network



REEEP Interventions



Projects

Regulatory and Policy Issues

Innovative Finance

Added Value of REEEP:
Replication
Implementation

Leverage

Services

Information Clearinghouse

Dialogue Platform

Awareness Raising and Capacity Building

Project Market Place



REEEP Funded Projects



Project Title	Country	Implementing Organization	Status
Innovative Financing to Accelerate Solar Water Heating	Caribbean Region and Brazil	GMI	O-G
Establishment of an RE/EE Financing Facility in Brazil	Brazil	LaGuardia Foundation	O-G
Regional Program on Electrical Energy Efficiency in Industrial and Commercial Service Sectors in Central America and Mexico	Central America and Mexico	BUN-CA	O-G
Regulatory Methodologies for Renewable Energy	Mexico	CRE	O-G
Promoting Small-Scale Renewable Energy Technologies in Under- Served Poor Communities through Awareness Raising and Educational Programs	Brazil		С
Assessing the Potential for Developing Electricity Generation and Clean Development Mechanism Projects in the Animal Manure Management Sector in Two Regions in Mexico	Mexico	Global Opportunities Fund	С
Assessing the potential for tradable renewable energy certificates to support renewable energy in developing countries	Brazil, China & S. Africa	GOF Programme	С
Global Sustainable Energy Islands Initiative (GSEII)	Caribbean	OAS	C & O-G
Water Pumping for Productive uses in Brazil's Northeast region	Brazil	LaGuardia Foundation	С
Building a better tomorrow: The social, economic and environmental benefits of deploying energy efficiency practices in the building sector	Mexico, USA and Europe	ASE (with AEAEE and CONAE)	С



Role of the REEEP Regional Secretariat



- Liaison with International Program
- Establish and maintain networks
 - ♦ Key energy stakeholders
 - Project case studies
 - ◆ Linkages to REEEP initiatives
- Promote and review regional requests for REEEP funding
- Organize and support regional conferences and events
- Support the region to overcome key barriers to sustainable energy



Objectives for the Regional Meeting



- Define the regional programming needs to serve as an input to the REEP Programme Board (30 September 2005)
- Elect a regional representative to represent the region for two years in the REEEP Programme Board.



Format for the Meeting



- Presentations by representatives from several REEEP Partner countries – a perspective on national priorities for renewables and energy efficiency (RE/EE)
- Presentations by representatives from key regional organizations – a perspective on regional priorities for RE/EE
- Discussion on, and selection of RE/EE priorities for REEEP in Latin America and the Caribbean
- Election of a regional representative to the Program Board



Financing



Rank	Programming Need	Brief Comments, if any
1		
2		
3		
4		
5		



Policy and Regulation



Rank	Programming Need	Brief Comments, if any
1		
2		
3		
4		
5		