INTERNATIONAL FINANCING FOR CLIMATE CHANGE ADAPTATION

CAREC Workshop

September 2010

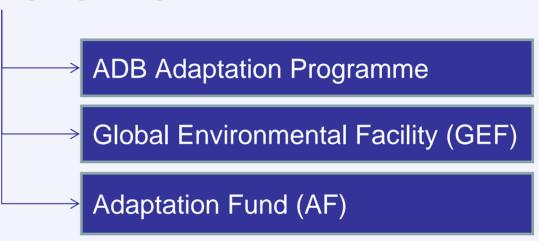
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Overview

1. **CURRENT OPPORTUNITIES**

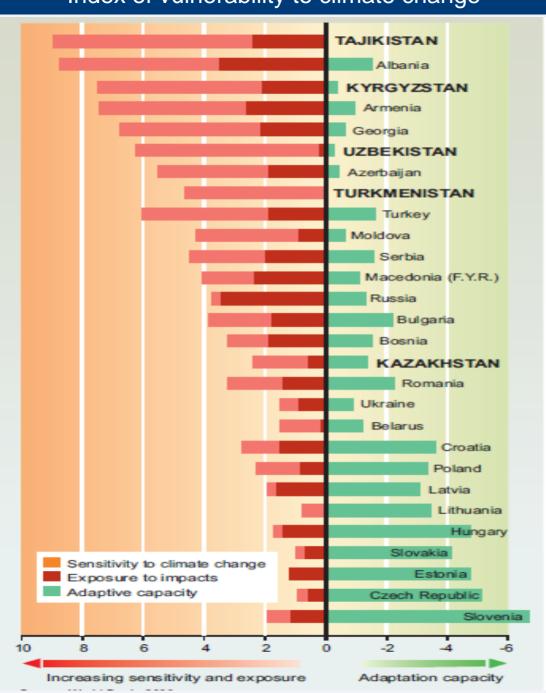


2. POTENTIAL OPPORTUNITIES

Climate Investment Funds

3. FUTURE OPPORTUNITIES

Emerging financing architecture



How vulnerable are you?

ADB Adaptation Programme

- National Adaptation Planning
 - Mainstreaming adaptation in development planning
- Project-level climate proofing
 - climate profing of existing and future projects
- Specific adaptation investments
 - Stand-alone investments aimed at increasing climate resilience

ADB Adaptation Funds

Climate Change Fund

(\$40 m, both mitigation and adaptation)

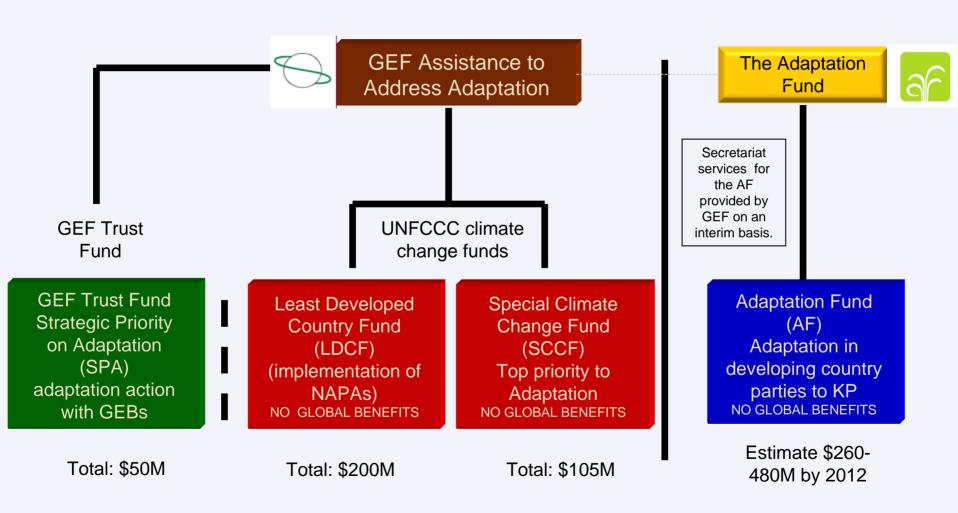
Small Grants for Promoting Climate Change Adaptation

(\$1.2 m)

Water Financing Partnership Facility

(\$65 m, including adaptation)

GEF and the Adaptation Fund



The Global Environmental Facility



- The largest and leading multilateral funder on global environment
- \$9 billion grant for 2600 projects in 165 countries
- \$40 billion in co-financing leveraged
- 181 countries working in partnership with:
- international institutions
- non-governmental organizations (NGOs)
- private sector

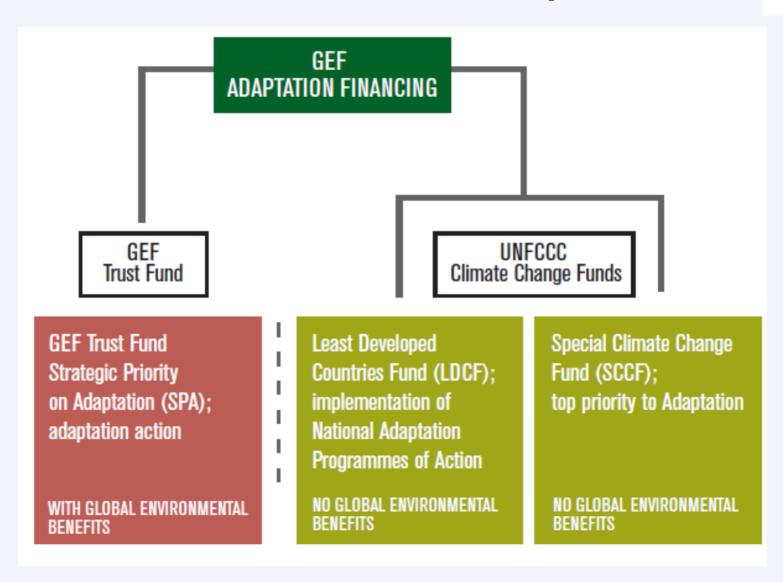
GEF5 Fund Allocation



| Focal Area/Theme/ Corporate Programs | GEF-5 Allocation (million USD) |
|--------------------------------------|--------------------------------|
| Biodiversity | 1,200 |
| Climate Change | 1,350 |
| International Waters | 420 |
| Land Degradation | 400 |
| Chemicals | 420 |
| Corporate Programs | 210 |
| Corporate Budget | 120 |
| Outreach to Private Sector | 80 |
| TOTAL | 4,200 |

GEF 5 funds for adaptation





GEF5 Priority Sectors



LDCF (GEF as administrator) (\$189 m) Food Security and Agriculture
Water Resources Management
Disaster Risk Management
Community Based Adaptation
Natural Resources Management
Health
Infrastructure

SCCF

(GEF as administrator) (adaptation priority, target \$75 m;

Water Resources Management
Agriculture/Land Management
Infrastructure Development
Fragile Ecosystems
Integrated Coastal Zone Management
Health
Disaster Risk Management
Cross Cutting Issues

GEF Enabling Activities



- National Communications(NCs)
 - Starting point for formulating projects –V&A priorities and climate change rationale
- National Capacity Self-Assessments
 - Starting point for project formulation

How to apply for G5

- Develop project and program identification (Voluntary National Portfolio Identification Exercises)
- 2. Work with a GEF Agency to prepare a project concept paper (PIF)
- Endorsement of concept by Country GEF focal Point
- 4. Submit for approval of concept by GEF Council
- Prepare full project design (PPG available)
- 6. Submit for final approval by the GEF and Agency

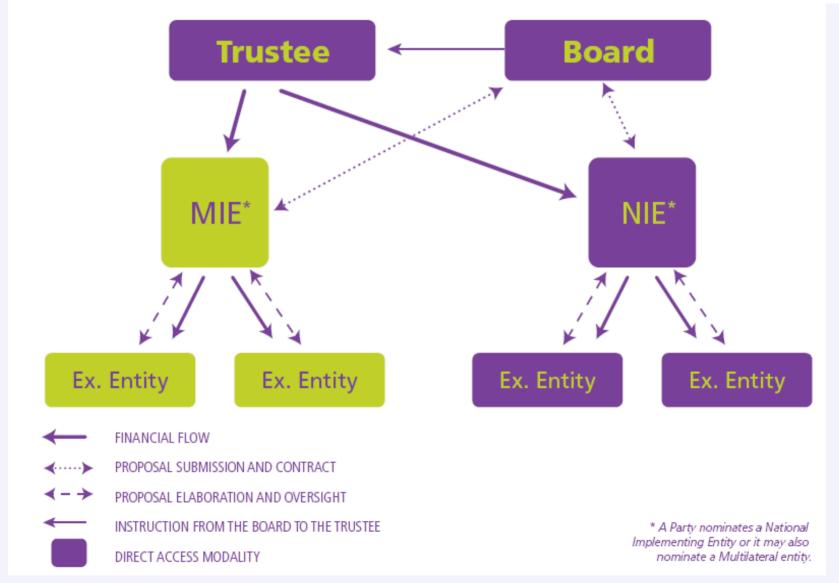
Adaptation Fund



- To finance concrete adaptation projects and programmes in developing countries that are Parties to the Kyoto Protocol
- Direct access for eligible countries
- Financed with international levy and other sources
- Now fully operational (four proposals approved last June)

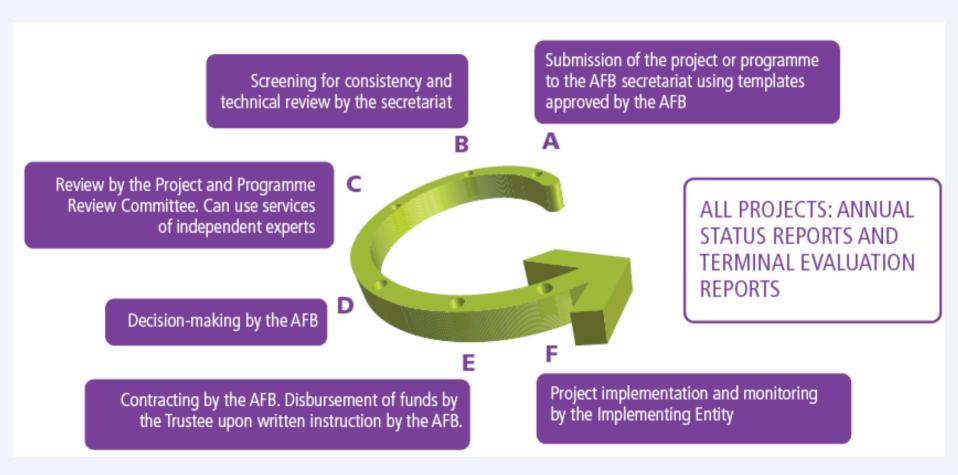
Modalities





AFB Project Cycle





Funding Principles



- Funding provided on full adaptation costs basis of projects and programmes to address the adverse effects of climate change
- AF will finance projects whose principal and explicit aim is to adapt and increase climate resilience
- AFB has not prescribed sectors or approaches:
 accommodating different country circumstances

Evaluation Criteria



- Consistency with national sustainable development strategies
- Economic, social and environmental benefits
- Meeting national technical standards
- Cost-effectiveness
- Arrangements for management, financial and risk management, M&E, impact assessment
- Avoiding duplication with other funding sources for adaptation
- Moving towards programmatic approach

The Climate Investment Funds

- Adaptation covered in the Pilot Programme for Climate Resilience
- Total allocation over \$900 M
- Country-driven approach
- 9 pilot countries, 2 regional
- Tajikistan as the pilot in Central Asia

Emerging Financing Architecture

- New and additional resources to support actions on mitigation and adaptation in developing countries
- US\$30 billion from now to 2012 in shortterm finance to kick-start climate action
- Longer term financing of US\$100bn a year from 2020 onwards

Thank you

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NIE and MIE requirements



- 1. Meet the fiduciary standards established by the AFB:
 - Financial management and integrity
 - Institutional capacity
 - Transparency, self-investigative powers and anticorruption measures
- 2. Bear full responsibility for the overall management of the projects and programmes; and
- 3. Carry out financial, monitoring and reporting responsibilities.

Fiduciary standards (1)



- Financial Integrity and Management
 - Accurate and regular recording of transactions and balances, audited periodically by an independent firm or organization
 - Managing and disbursing funds efficiently and with safeguards to recipients on a timely basis
 - Produce forward-looking plans and budgets
 - Legal status to contract with the AF and third parties

Fiduciary Standards (2)



- Institutional Capacity
 - Procurement procedures which provide for transparent practices, including on competition
 - Capacity to undertake monitoring and evaluation
 - Ability to identify, develop and appraise project
 - Competence to manage or oversee the execution of the project/programme including ability to manage subrecipients and support delivery and implementation
- Transparency and Self-Investigative Powers
 - Competence to deal with financial mismanagement and others forms of malpractice

Accreditation Process (1)



- Step 0: The government endorses a Designated Authority and the Implementing Entity
 - DA must endorse all IE proposals
- Step 1: Submit application:
 - Description of how the organization meets the specific required capabilities
 - Attachment of supporting documentation
- Step 2: Accreditation Panel Reviews Application.

Accreditation Process (2)



- Step 3: Panel can request additional information/clarification from organization.
 - Might suggest to Board that an on-site visit and /or observation of an organization is required
 - Might suggest that technical support needs to be provided to an applicant to improve its capacity in order to attain accreditation
- Step 4: Accreditation Panel makes recommendation to AF Board.
- Step 5: AF Board makes final decision on accreditation of entity