## UNFCCC expert meeting on adaptation for SIDS Part II Pacific and Indian Ocean SIDS

## Recent developments on adaptation under the UNFCCC

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### **Overview**

- 1/CP.10 process is complemented by the Nairobi Work Programme, funding, technologies, capacity-building and the future for adaptation, including
  - -Funding under the SPA, LDCF, SCCF, and AF
  - Technologies and capacity-building for adaptation
  - -Dialogue at SB 26 (May 2007)
  - -4<sup>th</sup> Review of the Financial mechanism at COP13 (December 2007)



# Current funding sources for adaptation under the UNFCCC through GEF - I

- GEF Trust Fund Strategic Priority for Adaptation (SPA)
  - Initial USD 50 million allocation for pilot projects
  - Incremental costs and Global Environmental Benefits (GEB)
  - Approved projects in SIDS:
    - Kiribati Adaptation Program (GEF USD 1.5 million)
    - Implementation of Pilot Adaptation Measures in coastal areas of Dominica, St. Lucia and St. Vincent & the Grenadines,
       Regional Caribbean (GEF USD 1.9 million)
    - Community-Based Adaptation Program (Global, pilot in Bangladesh, Bolivia, Niger and Samoa) (GEF USD 5 million)
    - Responding to Shoreline Change (Regional, West Africa, including Guinea Bissau and Cape Verde (GEF USD 4 million)



## Current funding sources for adaptation under the UNFCCC through GEF - II

#### Least Developed Countries Fund (LDCF)

- Funding for additional costs, no GEB
- Existing resources, including pledges: USD 115 million
- Support for the preparation of NAPAs in 44 LDCs and will support NAPA implementation

#### Special Climate Change Fund (LDCF)

- Funding for additional costs, no GEB
- Total resources, including pledges: USD 60 million
- Approved and pipeline projects in SIDS:
  - Guyana Conservancy Adaptation Project (GEF USD 5 million)
  - Adaptation to climate change and health, including in **Barbados** and **Fiji** (GEF USD 6 million)
  - Pacific Islands Adaptation to Climate Change Project (PACC), Regional (Cook Islands, Micronesia, Fiji, Nauru, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu) (GEF USD 11.5 million)



## **Adaptation Fund I**

- Adaptation Fund to finance:
  - Concrete adaptation projects and programmes
  - Activities identified in decision 5/CP.7, paragraph 8, in the areas of:
    - water resources management, land management, agriculture, health, infrastructure development, fragile ecosystems and integrated coastal zone management
    - Early warning systems
    - Disaster risk reduction
- Sources of funding
  - Share of proceeds of CDM (estimated EUR 325 million through 2012)
  - Other voluntary funding

### **Adaptation Fund II**

- Nairobi 2006: decision 5/CMP.2
  - Agreed principles
    - Funding of projects and programmes on full adaptation cost basis
  - Governing body
    - Parties to the Kyoto Protocol
    - Follow a one-country-one-vote rule
    - Majority of Parties not included in Annex I to the Convention
  - Outstanding issues
    - Monetizing the share of proceeds



Institutional arrangements

## Technologies for adaptation

- Technical paper and brochure on technologies for adaptation
- Guidebook on preparing and presenting project proposals for financing

## Capacity-building for adaptation

 Monitoring of CB efforts in all areas of the CB framework, which include capacity for assessing and implementing adaptation measures



### **Dialogue**

- Decision 1/CP.11 established a dialogue to exchange experiences and analyse strategic approaches for long-term cooperative action to address climate change
- At SB 26 workshop on addressing action on adaptation and realizing the full potential of technologies

#### Review of the financial mechanism

#### Review at COP 12 requests GEF to

- Give due priority to adaptation activities
- Report on how it has recognized and responded to the challenges faced by LDCs and SIDS

#### Fourth review to start at COP 13

- Focus on developing country needs for funding for adaptation, two papers:
  - Technical paper reviewing the experience of IFIs and other sources of funding that is relevant to address current and future investment and financial needs of developing countries
  - A report, in collaboration with the GEF Secretariat, on the assessment of funding necessary to assist developing countries

