



African Clean Development Mechanism Workshop

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Capacity Development for the Clean Development Mechanism

CD4CDM

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Capacity Development for the CDM (1)

- Overview
 - Donor: the Netherlands Ministry of Foreign Affairs
 - Implementing Agency: UNEP Risø Centre on Energy & Environment
 - Period: Feb. 2002 Dec. 2005





Capacity Development for the CDM (2)

- Main goals
 - generating a broad understanding of the CDM in the developing countries
 - developing institutional capability and human capacity of the developing countries to access the Clean Development Mechanism (CDM).





Capacity Development for the CDM (3)

- Participating countries
 - three countries each from four regions
 - Asia: Cambodia, the Philippines, Viet Nam
 - Latin America: Bolivia, Ecuador, Guatemala
 - ME & NA: Egypt, Jordan, Morocco
 - Sub-Saharan Africa: Côte d'Ivoire, Mozambique, Uganda





Asia:

Focal Point Agency

Cambodia

AND L

Ministry of Environment

Philippines



Inter-agency
Committee on
Climate Change
Secretariat

Viet Nam



Hydro-Meteorological Service of Vietnam



Latin America:

Focal Point Agency

Bolivia



National Climate Change Programme (NCCP) Office for Clean Development Mechanism

Ecuador



Corporation for the Clean Development Mechanism – CORDELIM

Guatemala



Ministry for Environment and Natural Resources



Middle East & North Africa:

Focal Point Agency

Technical support

Egypt

崩

Egyptian

Tabbin Inst

Environmental Affairs

Agency (EEAA)

Jordan



Ministry of

Environment

(formerly GCEP)

Morocco



Secretariat of state for the

GERERE

environment





Sub-saharan Africa:

Focal Point Agency

Technical Support

Côte d'Ivoire



Ministry of Env & Quality of Life

Université d'Abobo-Adjamé & Sun logix

Mozambique



Ministry for Coord. of Environmental Affairs Univ Eduardo Mondrane

<u>Uganda</u>



Department of Meteorology

Univ Makerere





Capacity Development for the CDM (4)

- Country Selection Criteria
 - Ratification of the UNFCCC
 - Ratification/Signature of the KP
 - Existence of focal agency to the CC and KP
 - Existence of national policies to promote RE & EE
 - GHG emission reduction potential
 - On-going activities of the CDM/AIJ
 - Existence of FDI framework
 - Political stability
 - Existing institutional and analytical capacity
 - Eagerness to participate in the CDM





Capacity Development for the CDM (5)

- Main tasks
 - sensitizing government on CDM
 - establishing institutional framework for the CDM projects
 - strengthening capabilities of the public and private sectors
 - creating a pipeline of the CDM projects





Capacity Development for the CDM (6)

- Implementation Strategy
 - UCCEE together with Regional Centres and national institutions
 - Advisory group (NL, WB, ADB, UNFCCC,....)

- Phase I (early 2003): completion of national work plans
- Phase II (early 2003 Dec. 2005): implementation of national work plans





Capacity Development for the CDM (6b)

At URC: Regional Coordinator

SSA

- Regional Centres:
- 1 ENDA-Tiers Monde (Senegal) Côte d'Ivoire
- 2 EDRC (Energy and Development Research Centre-UCT, South Africa) – <u>Mozambique</u> and <u>Uganda</u>





Capacity Development for the CDM (6b)

NA&ME - APEX

LA - Bariloche Foundation

Asia - Asia Institute of technology





Capacity Development for the CDM (7)

Progress

- Phase I is finishing: 11 workplans completed and 1 will be ready soon
- Starting phase II
- A CDM information booklet and a project fact sheet completed AND translated into various languages
- Consultations for collaboration with other organizations such as the World Bank, UNIDO, UNDP
- www.cd4cdm.org





Capacity Development for the CDM (8)

Analytical works under development

- CDM project guidance material
- Baseline scenarios
- Sustainable development impacts
- Legal and institutional framework
- Financial Aspect of the CDM





Coordination with Other Institutions

- Advisory Body Invites other institutions working on capacity building for climate change: UNFCCC, UNDP, UNIDO, WB, ADB
- CF Assist-WB has shown a strong interest in the coordination of NSS program and ours: use their outputs, inviting each other to workshops, share materials and tool kits
- ADB is also ready to cooperate but need a little more concrete discussion







Reaching beyond the countries

- Regional workshops
- SSA workshop

Dissemination of outputs





Observations & Concluding Remarks

- Different countries at different stages
- All countries are keen on taking advantage of CDM opportunities
- Synergies among participating countries desirable
- Academic and practical approaches together
- An opportunity not just for the CDM but for the long-term sustainable development of the nation





INFO

www.cd4cdm.org