Governance Structure and Terms of Reference for Climate Technology Centre
and its Network

> **Ministry of Environment & Forests Government of Bangladesh**

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Mandate of the Task

 Decision 1/CP.16 mandates taking of a decision under the AWG-LCA to make Technology Mechanism fully operational in 2012.

 Bangladesh presentation focuses on the GOVERNANCE STRUCTURE and TERMS of REFERENCE of the Climate Technology Centre (CTC) and its Network.

Governance Structure of CTC

- In order to operationalize the Technology Mechanism to support the implementation of the Cancun Agreements, a Climate Technology Centre(CTC) along with its network will be set up.
- The CTC and its network will work under the guidance of the Technology Executive Committee (TEC). The ToR and Composition of the TEC has been proposed in the COP 16 outcome.
- CTC will be supported by a multidisciplinary 'Expert Group' (EG) and a Secretariat.

Task of the Climate Technology Centre

Major task of CTC will be, but not limited to;

- Support establishment of regional Centers and its networks.
- Selection of best available technologies
- Diffusion of new technology
- Resolve issues related to IPR
- Support R&D for hard and soft technologies
- Capacity building including skills training programs to its network.

• • Governance Structure of CTC.....

- The Expert Group will provide strategic guidelines to the CTC for technology selection, review, assessment, evaluation and monitoring of technology innovation, development, deployment and diffusion as requested by its Networks.
- In the Expert Group, professionals with appropriate background and experiences will be drawn from all the UN Regional Groups.
- The Secretariat at the CTC will be responsible for its the day to day management and supporting the Expert Group. Staffs of the Secretariat will comprise of professionals of all pertinent background such, legal, technical, managerial, financial etc.

• • • Governance Structure of RCTC

- Regional Climate Technology Centers (RCTCs) will be set up in all the UN Regions as Networks of the CTC.
- The governance structure (Expert Group and Secretariat) and mandates of the RCTCs will be similar to that of the CTC.

Country level activities....

- Countries may designate one of their existing Ministries/ Agencies/ Institutes to work with the RCTC.
- Alternatively, countries may establish separate institution/ center of excellence for technology development and diffusion and work with the RCTC.



Who should be included in the Country level Network?

- Government departments with responsibility for policy formulation, implementation of projects and regulation (e.g. Energy, Power generation and distribution) and vulnerable sectors (e.g, agriculture, water);
- Private and public sector industries, representatives of professional groups, associations of business groups, etc.
- Organizations involved in the manufacture, import and sale of technologies for adaptation as well as mitigation

Who should be included in the Network?

- The financial institutions that will provide capital for various projects,
- NGOs involved with the promotion of environmental and social objectives;
- Institutions that provide technical support to both government and industry (e.g., universities, industry R&D, think tanks, and consultants);

Role of CTC and its Network in helping Technology Transfer......

 CTC/RCTC will recommend environmentally sound, cost effective and socially acceptable technologies (EST) on request from the Countries.

 CTC/RCTC will support in building capacities of the LDCs in the development, deployment and diffusion of the technologies

Funding for the Climate Technology Centre and Network

- Technology transfer proposals should have balanced emphasis on both adaptation and mitigation.
- Countries that are most vulnerable to adverse impact of climate change and unable to bear the costs of Adaptation may receive prioritized attention.
- It has been assumed that a separate window for finance will be created for technology mechanism.

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