



Roles CTCN can play

Jukka Uosukainen

Green Climate Fund Structured Dialogue with Asia,

Bali, Indonesia, April 2017

Background Information and Structure



- Operative arm of the UNFCCC Technology Mechanism
- Working for National Designated Entities
- In partnership with:
 - UNEP, UNIDO
 - 12 independent, regional and global consortium partner organizations with expertise in climate change technologies
 - International network of 300+ academic, multilateral, NGO and private sector institutions
 - Strategic Partner DNV GL



CTCN: Responding to Developing Country technology needs

- ✦ UNFCCC Technology Mechanism created in 2009 alongside Financial Mechanism (GCF+GEF) as part of Copenhagen Agreement
- ✦ Technology Mechanism consists of a Technology Executive Committee (policy guidance) and Climate Technology Centre and Network (operations)
- ✦ CTCN is supported by voluntary contributions by donors, co-hosted by UNEP & UNIDO
 - ✦ Work with Financial Mechanism + country focal points + partner organizations to leverage private sector expertise in service of Developing Country needs

✦ Technical Assistance

- ✦ 180+ country-driven requests received from 80 countries; 14 completed to date, 30 under implementation
- ✦ Expect 250+ total by end 2017 (subject to funding considerations)

✦ Capacity Building

- ✦ Regional Forums linking country focal points, private sector experts & GCF representatives
- ✦ LDC Incubator Programme, expanding to SIDS

✦ Knowledge Management + Networking

- ✦ >300 Network + Consortium implementing partners
- ✦ Webinars, information portal, sharing best practice
- ✦ Technology Library: Convention technology focus

Country-level guidance

- NDA invited to use GCF Readiness funds to undertake TNA + develop TAP (14/CP.22, para.6)
- Developing countries invited to submit projects based on TNA + CTCN Technical Assistance to GCF (14/CP.22, para.7)
- Importance of strong collaboration between GCF, GEF and technology focal points (15/CP.22, para.13)
- Stronger NDA/NDE collaboration key to CTCN/GCF engagement and use of GCF funding to respond to TA requests (15/CP.22, para.16)

Ongoing collaboration between the GCF and the CTCN

Following guidance on the need to increase linkages between the Finance and Technology mechanism of the UNFCCC:

1. Opportunity for countries to submit, with support from the CTCN, **Readiness proposals** to the GCF Secretariat for technical assistance
2. CTCN developed a **Capacity Building module** to develop GCF concept notes
3. CTCN and GCF started organizing **regional meetings/ structured dialogues** with NDEs and NDAs back to back with each other

Looking ahead

CTCN technical assistance available to strengthen GCF concept for submission of full proposals through:

- ✦ Feasibility studies
- ✦ Technology roadmaps
- ✦ Policy and regulatory design
- ✦ Technology risk analysis
- ✦ Vulnerability assessments
- ✦ Environmental impact assessment

Ongoing dialogue to explore additional collaborative modalities

- ✦ At Board, secretariat and country level
- ✦ Goal of strengthened capacity to deploy climate technologies at scale





CTCN

CLIMATE TECHNOLOGY CENTRE & NETWORK



www.ctc-n.org
ctcn@unep.org

 UNFCCC.CTCN

 UNFCCC_CTCN