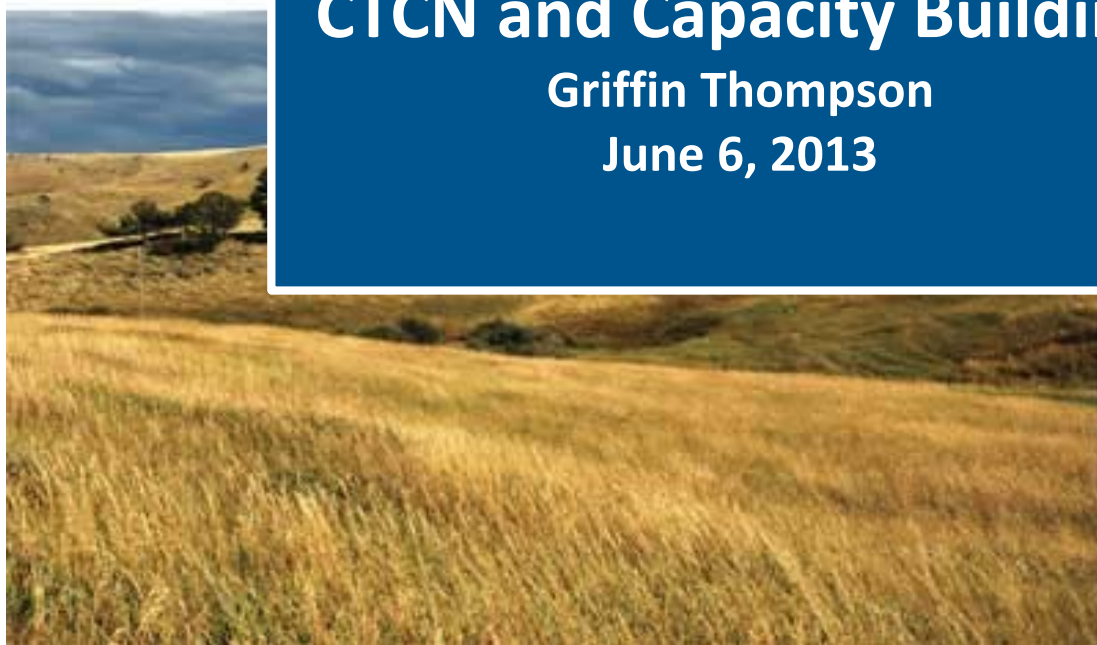




CTCN and Capacity Building
Griffin Thompson
June 6, 2013





Origins

- **Cancun** Agreements established the **Technology Mechanism**: Technology Executive Committee and the Climate Technology Centre and Network
- **Doha** COP approved UNEP as **CTCN** host and established CTCN Advisory Board



CTCN Vision

Mission: *to stimulate technology cooperation and to enhance the development and transfer of technologies and to assist developing country Parties at their request*

- **Country-driven**



CTCN Role

- Enhancing national and regional human and institutional capacity to manage the technology cycle, and to support the challenges of:
 - Identifying available climate technologies for mitigation and adaptation
 - facilitating preparation of project proposals
 - facilitating adaptation and deployment of technologies to meet local needs and circumstance
 - facilitating research, development and demonstration of climate friendly technologies



CTCN Functions

Manage requests from developing countries NDE and deliver responses

Foster collaboration and access to information and knowledge to accelerate technology deployment

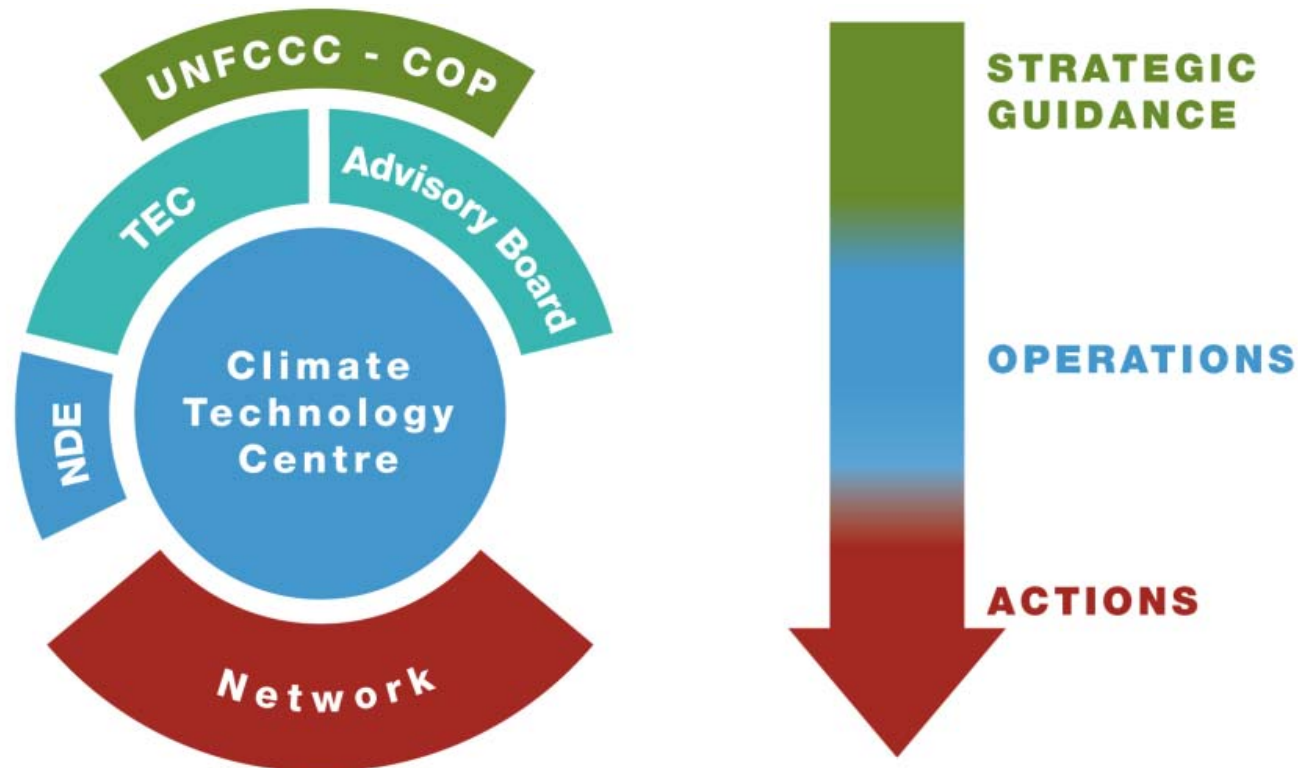
Strengthen networks, partnerships and capacity building for climate technology development

Supported by broad outreach and awareness activities

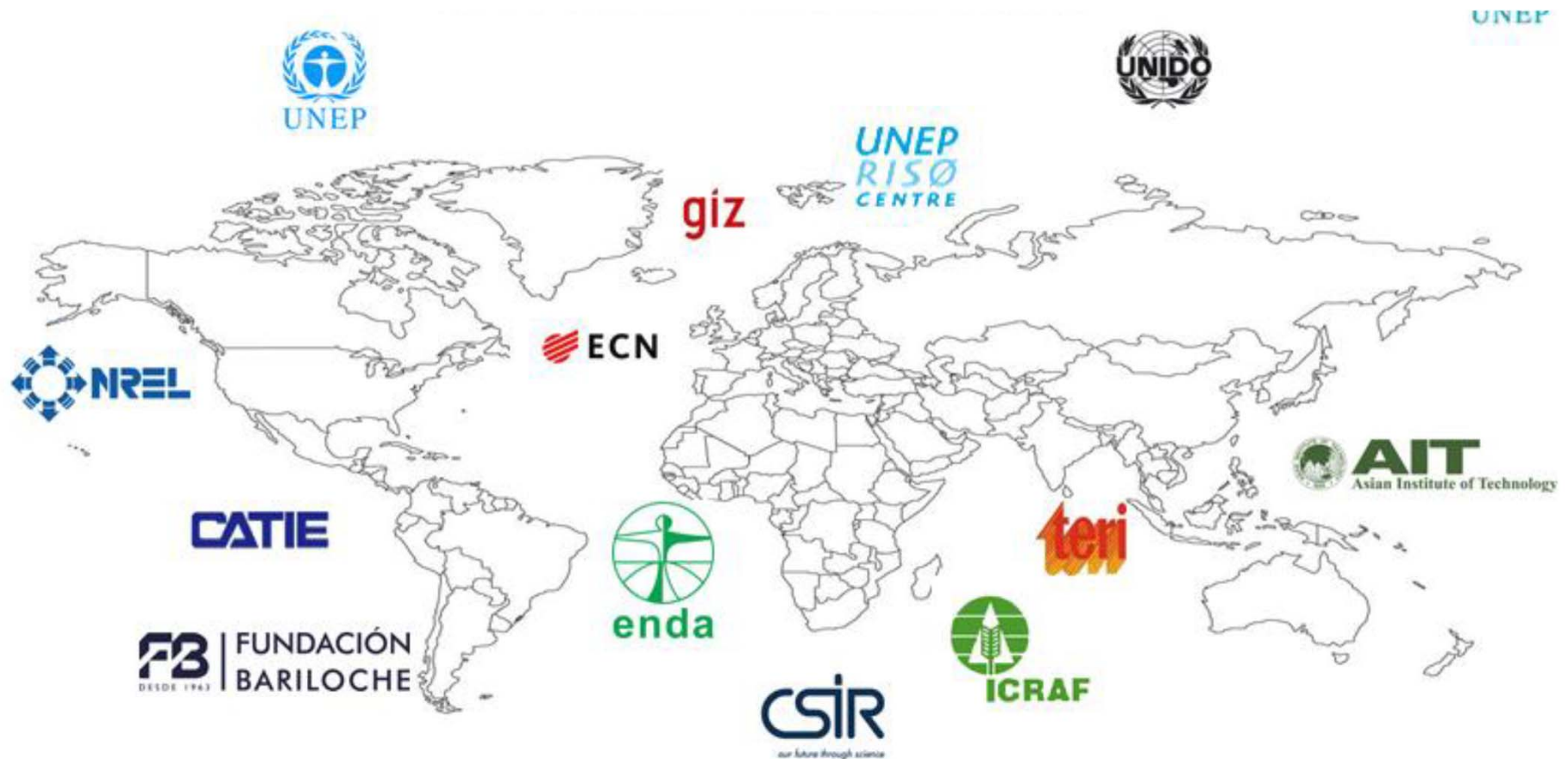
CTCN Structure

Lean Core Centre co-managed by UNEP and UNIDO, with technical resource pool from consortium partners

Projects tendered to Network members as appropriate



CTCN Consortium



CTCN location – Copenhagen, Denmark



CTCN

CLIMATE TECHNOLOGY CENTRE & NETWORK



CTCN Services

- Capacity building and technical assistance
- Technical support and advice for the identification of technology needs for requested climate technologies
- Facilitate technology cooperation
- Catalyze private and public investments
- Disseminate best practices on technology deployment and adoption

Knowledge Management System

- Serve as a comprehensive **library of information on technology** availability, costs, and performance; policies; and financing
- **Capture experiences and results** of technology cooperation activities
- Collect, analyze, and **communicate CTCN results and lessons** learned and continuously **gather external feedback from CTCN stakeholders and partners**
- Facilitate **on-line training, peer-to-peer exchange, and expert advice**

Nationally Designated Entities - NDE

NDE as critical component in CTCN process

NDE nominations underway

- requested by UNFCCC Secretariat; due 29 March
- Total number of NDEs nominated is **27** (16 Non-Annex 1)
- some countries seeking assistance with selecting their NDE

Good NDEs essential for a well functioning CTCN

Support programmes for NDEs are planned

Regional Expert Dialogues

- Regional expert dialogue for Asia on 21-22 May 2013 in Bangkok, Thailand
- Dialogues in Africa and LAC (June – July 2013)
- Outreach activities in the regions (e.g. UNEP-ADB CTCN pilot project)

Next steps/Key milestones

- Continue CTC staffing
- Continue outreach and awareness (e.g. regional dialogues)
- NDE dialogues
- Advisory Board will meet in September 2013 to:
 - Develop prioritization criteria for responding to requests
 - Develop criteria regarding structure of the Network
 - Approve CTCN modalities and procedures
 - Agree the joint CTC-TEC report to COP19