

**Media Orientation** 

Tuesday, 2 December, 9.30 Media room 2









- 1. CTCN Mandate, Services and Structure
- 2. CTCN actions
- 3. Examples
- 4. Conclusions













### **CTCN Mandate, Services and Structure**



#### **Mandate**

CTCN mission is "Stimulating technology cooperation and enhance the <u>development and transfer of technologies</u> to developing country Parties at their request"

#### **Services:**

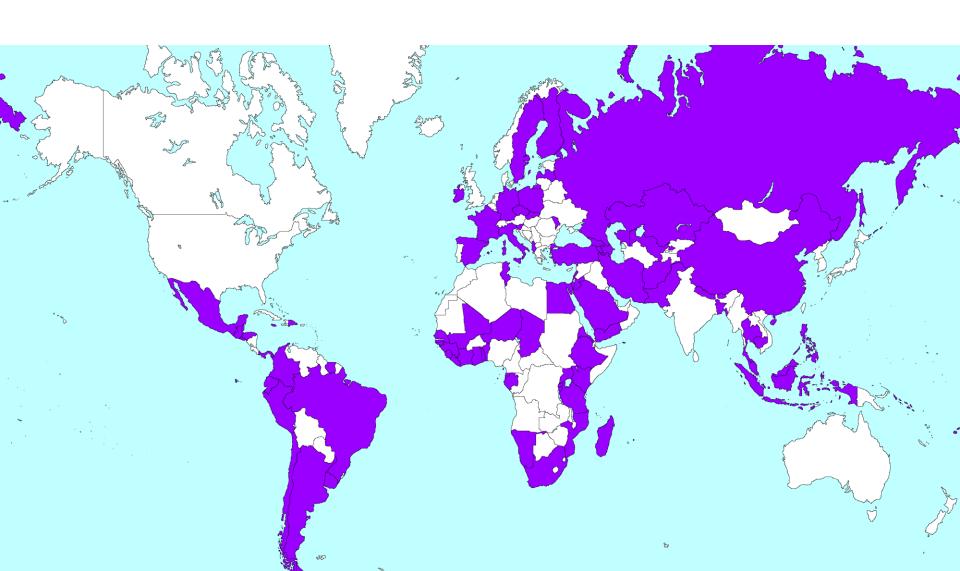
- 1. Technical assistance to developing countries
- Knowledge sharing and training
- 3. Fostering collaboration on climate technologies (including linking climate technology projects with financing opportunity")

#### **Structure:**

- 1. UNEP-lead consortium supported by UNIDO and 11 technology centres
- 2. Network of knowledge and service providers

# **National Designated Entities (NDEs)**

104 NDEs have been selected by their countries as of 28 November 2014



- 1. CTCN Mandate, Services, and structure
- 2. CTCN actions
  - Technical assistance
  - Knowledge management, sharing and training
  - Networking technology needs with financing opportunity
- 3. Examples
- 4. Conclusions













#### **CTCN Technical Assistance**



#### **Provided:**

- To developing countries upon their request
- Free of charge (value up to 250,000 USD)
- Expertise that is both state of the art and locally relevant
- To academic, public, NGO, or private entities
- For a broad range of adaptation and mitigation technologies

#### **Expertise:**

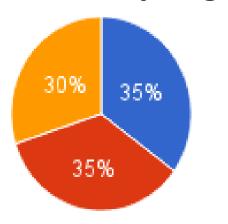
- Consortium members
- Network members (mult-sectoral)

#### At all stages of the technology cycle:

- From identification of needs;
- policy assessments;
- selection and piloting technology solutions;
- to assistance that supports technology customization and widespread deployment

#### **CTCN Technical Assistance**

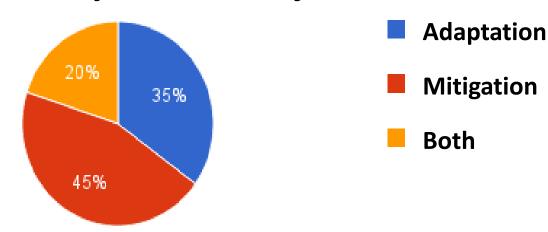






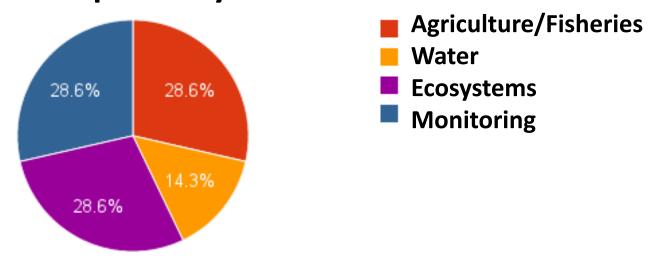
- Asia Pacific
- Latin America and the Caribbean

### **Distribution by UNFCCC Objective**

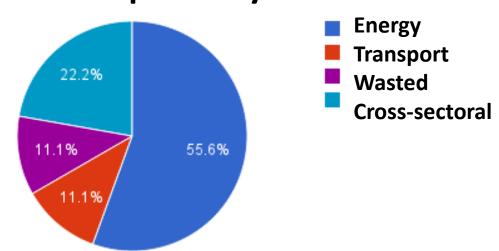


#### **CTCN Technical Assistance**

#### **Adaptation Requests by Sector**



#### **Mitigation Requests by Sector**



# **Capacity Building**

CTCN strengthens capacity of developing countries to make technology choices and operate, maintain and adapt technology by:

- Delivering and supporting in-person and web-based training
- Managing the CTCN Technology Portal
- Supporting LDCs through the "Request Incubator Programme"
- Linking climate technology ideas with financing opportunity

"I particularly liked interacting with NDEs from different countries and sharing their experiences".

- Participant from Anglophone Africa



## Status: Knowledge Management System



Unlocking the power of technology for climate smart solutions



ABOUT CTCN NETWORK TECHNICAL ASSISTANCE CAPACITY BUILDING

NEWS & EVENTS CONTACT

#### **Explore by Sector**















AGRICULTURE

BIODIVERSITY

COASTAL ZONES

ENERGY

FISHERIES

FORESTRY



HEALTH SYSTEMS



INDUSTRY

TRANSPORT





WATER

Explore by Region



#### **Technical Assistance**

Submit a request

#### Related climate change portals

- GAN (Global Adaptation Network)
- GREEN (World Intellectual Property Organisation)
- · REEEP (Renewable Energy and Energy Efficiency Partnership)
- TT:Clear (The Technology Executive Committee's)
- AAKNET (Africa)
- APAN (Asia Pacific)
- REGATTA (Latin America and the Caribbean)
- SEAN-CC (Southeast Asia)

#### Join us

Join us

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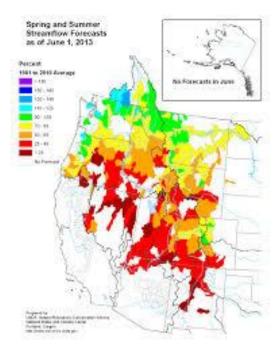




# Chile: Biodiversity monitoring for climate resilience



# **Colombia: Adaptation monitoring system**









# Mali: Climate resilient agriculture technologies









# **Bhutan: Sustainable transportation**



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#### **Conclusions**

- 1. Technology is a key part of the solution to the climate crisis
- 2. UNFCCC has created an implementation arm: "CTCN"
- 3. Its now truly operational and producing action, but it just a start
- 4. Potential to be a central part of a new climate agreement







# **Gracias!**

Karina.larsen@unep.org
Jason.spensley@unep.org
h.diaz-bone@unido.org

Lima tel: 987 561 039

www.ctc-n.org







