

Enabling Technology Transfer

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

COP21
CTCN Director
Jukka Uosukainen



Climate Technology Centre and Network (CTCN)

- Operative arm of the UNFCCC Technology Mechanism
- Working for National Designated Entities
- In partnership with:
 - UNEP, UNIDO, UNFCCC & affiliated networks
 - 11 independent, regional and global consortium partner organizations with expertise in climate change technologies
 - International network of 100+ academic, multilateral, NGO and private sector institutions
 - Strategic Partner DNV GL



Consortium partners



The Netherlands

Denmark

Germany



United States

Costa Rica

Argentina

Senegal

South Africa

Kenya

India

Thailand



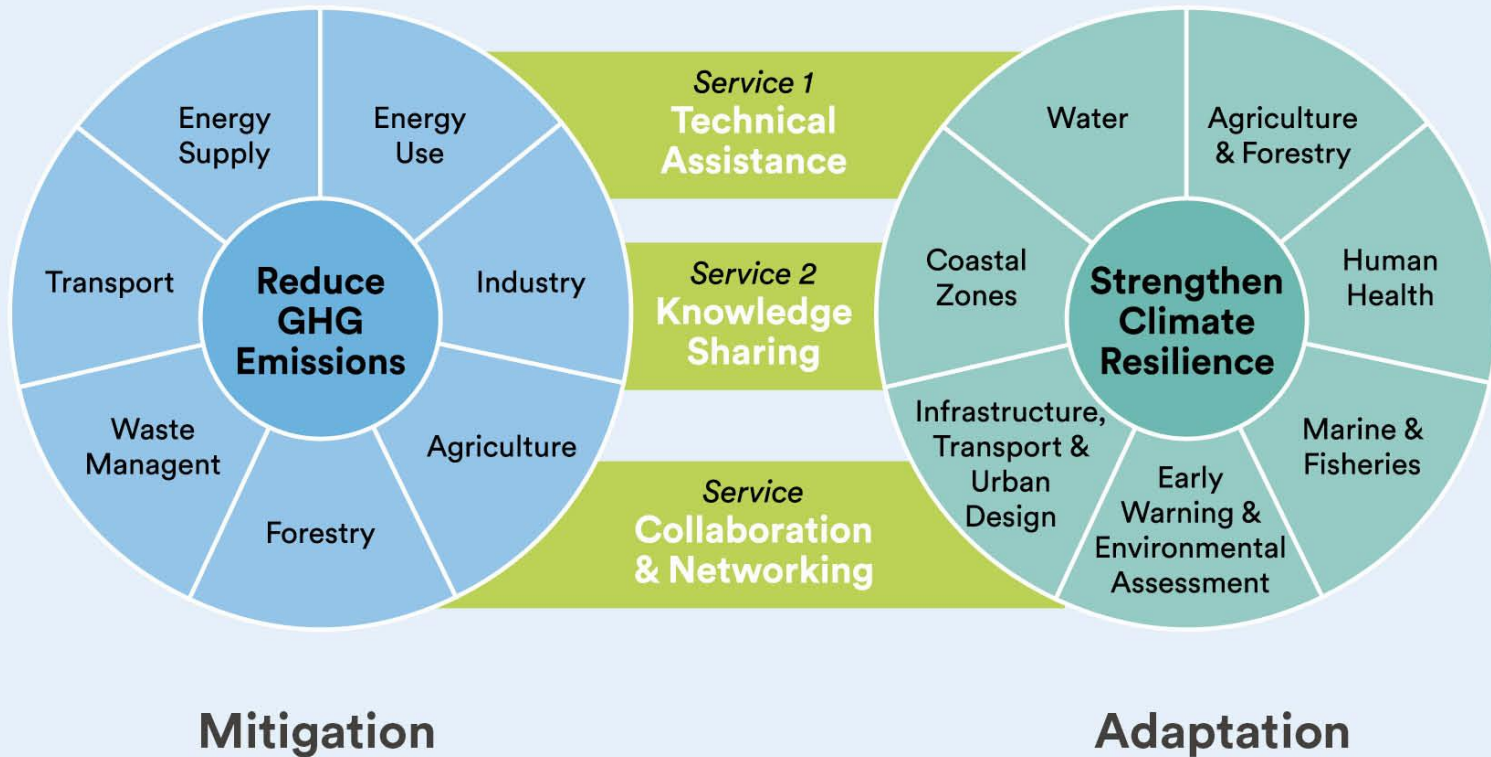
100+ Network Partners



100+ Network Partners



CTCN service areas and core sectors

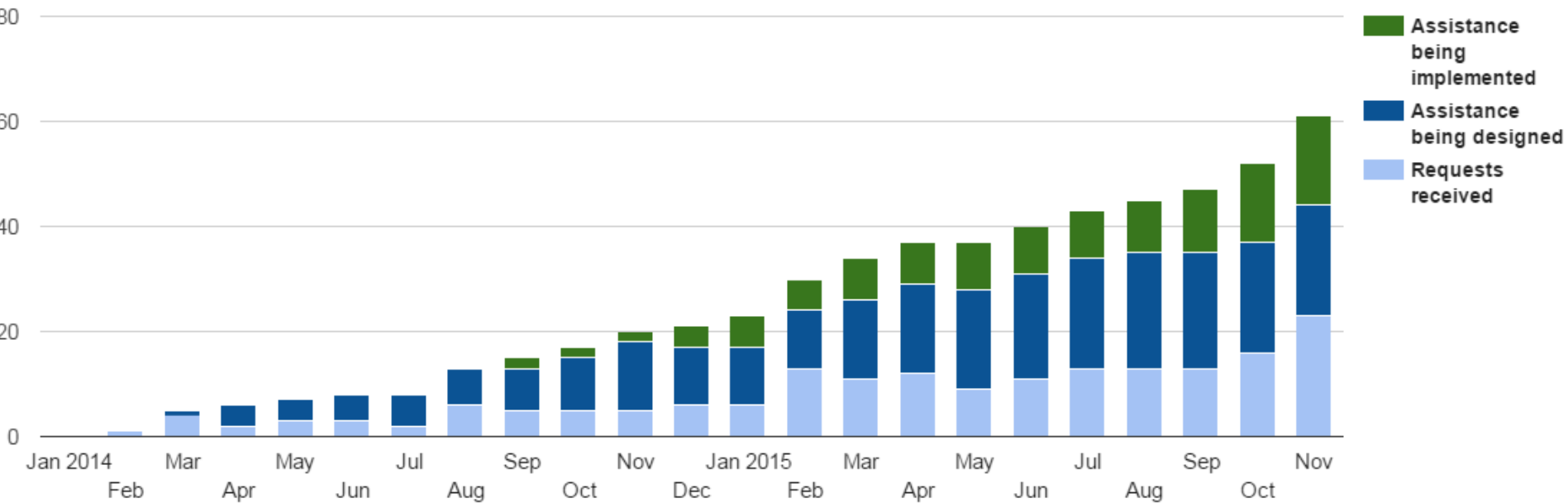


- Country-driven process matching needs with Network technology expertise
 - Funded primarily by contributions from developed country parties
- Four step process:
1. Local proponent works with NDE to submit TA request.
 2. NDE conveys request to CTCN.
 3. Team of CTCN experts collaborate with NDE to develop a tailored solution.
 4. Response plan is implemented.

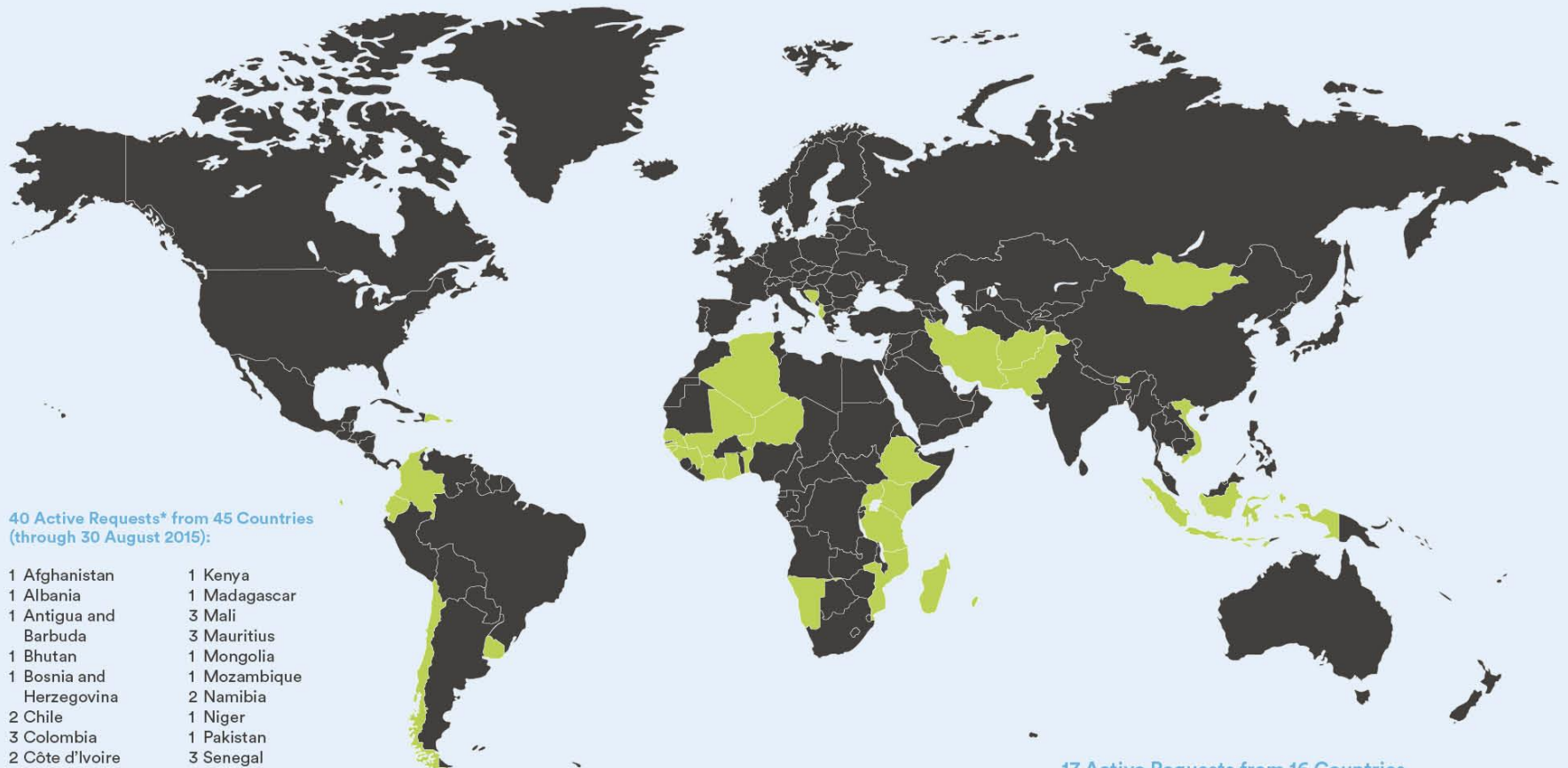


Technical assistance requests over time

Progress of requests submitted to the CTCN



Technical Assistance Requests by Country



40 Active Requests* from 45 Countries (through 30 August 2015):

- | | |
|------------------------------|------------------------|
| 1 Afghanistan | 1 Kenya |
| 1 Albania | 1 Madagascar |
| 1 Antigua and Barbuda | 3 Mali |
| 1 Bhutan | 3 Mauritius |
| 1 Bosnia and Herzegovina | 1 Mongolia |
| 2 Chile | 1 Mozambique |
| 3 Colombia | 2 Namibia |
| 2 Côte d'Ivoire | 1 Niger |
| 2 Dominican Republic | 1 Pakistan |
| 1 Ghana | 3 Senegal |
| 1 Guinea | 1 Syrian Arab Republic |
| 1 Guinea Bissau | 1 Uganda |
| 5 Indonesia | 1 Uruguay |
| 2 Iran (Islamic Republic of) | 1 Vietnam |

*2 requests are considered ineligible; 2 are inactive and thus are not listed here.

17 Active Requests from 16 Countries (1 Sept. – 26 Nov. 2015):

- | | |
|------------|------------|
| 1 Algeria | 2 Kenya |
| 2 Benin | 1 Mali |
| 3 Ecuador | 2 Tanzania |
| 1 Ethiopia | 1 Uruguay |
| 1 Iran | 3 Vietnam |

- Support at all stages of technology cycle. (RD&D, Innovation, scale up, diffusion)
- Technology matchmaking facilitation
- Technology Neutral
- Support multi country / sub regional / regional Projects
- Country Demand driven
- Facilitate capacity building and awareness through KMS

The way forward...

- CTCN is actively engaging with development finance institutions (eg. GCF, GEF, MDB)
- And with the private sector as well (PFAN,...)
- De-risking climate technology options for implementation
- And enabling clean technology solutions. (WIPO



Thank you



Norwegian Ministry
of Foreign Affairs



European
Commission

UDENRIGSMINISTERIET
DANIDA

Canada



METI
Ministry of Economy, Trade and Industry

 環境省
Ministry of the Environment


MINISTRY FOR FOREIGN
AFFAIRS OF FINLAND



Comhshaol, Pobal agus Rialtas Áitiúil
Environment, Community and Local Government

Governments of Switzerland
and Germany

www.ctc-n.org

ctcn@unep.org