



# Accessing CTCN Technical Assistance

[www.ctc-n.org](http://www.ctc-n.org)  
[ctcn@unep.org](mailto:ctcn@unep.org)

CTCN Forum for NDEs  
of West Asia

3-4 April 2016  
Cairo, Egypt





# Objective of CTCN Services: Removing Barriers to Technology Transfer

Technological	Financial	Institutional
<ul style="list-style-type: none"><li>• Limited capacity to assess, adopt, adapt and absorb technological options</li><li>• Lack of knowledge of technology operation and management</li><li>• Lack of skilled personnel/training facilities</li><li>• Lack of standard and codes and certification</li></ul>	<ul style="list-style-type: none"><li>• Lack of access to financing</li><li>• Potential lack of commercial viability</li><li>• Lack of financial institutions to support climate technologies</li><li>• Lack of instruments (incentive, risk mitigation mechanisms)</li></ul>	<ul style="list-style-type: none"><li>• Uncertain governmental policies</li><li>• Lack of infrastructure</li><li>• Lack of information and awareness</li><li>• Lack of consumer acceptance</li></ul>



# Overview of CTCN Technical Assistance



## Fast and easy access

- User-friendly access: 4-pages submission
- Appraisal of request 2 weeks
- Design of assistance to be implemented in a few months

## Country-driven

- Any organization from developing countries can express need (ministry, city, private company, research organization, etc.)
- Request must be in line with national priorities and signed by official focal point of the CTCN
- Assistance is designed together with the request applicant, in collaboration with the NDE



# The Assistance Process Step-by-Step

Request proponents

1- Formulate needs in a form of a draft request



National Designated Entities

2- Prioritize, endorse and submit request



CTCN

3- The CTCN:

- Assess eligibility and prioritization of request
- Design assistance (response plan) with experts and country
- Select the best expert organization to implement the assistance



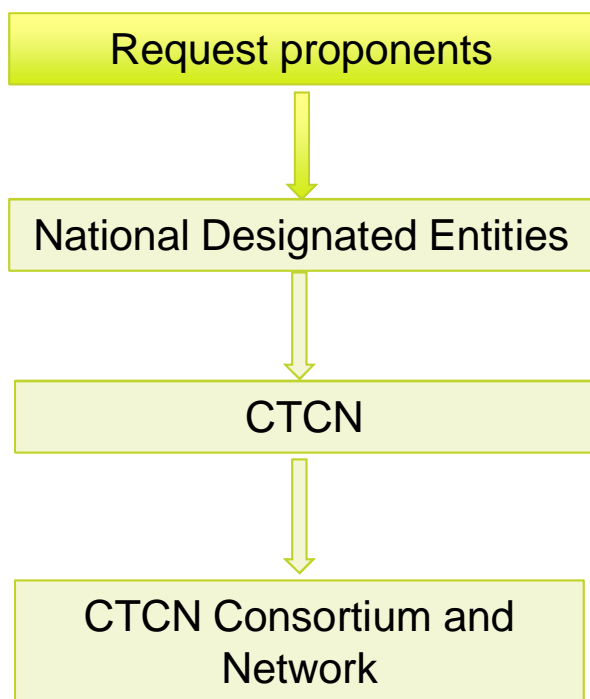
CTCN Consortium and Network

4- Deliver assistance





# Request Generation



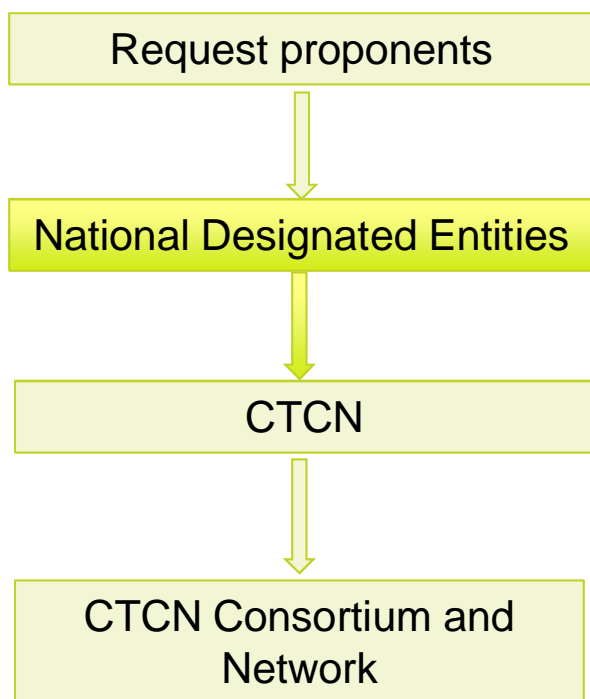
**Key role of NDE, UNFCCC focal point and other key institutions, to raise awareness about opportunities offered by the CTCN in the country**

## **Examples of request generation:**

- Discussion and presentation of the CTCN in climate change related meetings and committees
- Information event on the CTCN
- National consultation to discuss requests
- Call for proposals to various actors
- Ongoing project seeking additional expertise
- Preparation of project in need of technical analysis and technology advice (ie. GCF proposal)



# Request Submission



## Once receives draft request, the NDE:

- Check request against criteria used by the CTCN to approve requests
- Ensure linkages with existing priorities
- Approve, as per national process
- Sign and send to [ctcn@unep.org](mailto:ctcn@unep.org)

## Common request success factors:

- Willingness of request applicant to use the results produced by the assistance
- Strong political commitment
- Funding interest and potential co-financing
- Identification of a specific area of intervention even in complex settings (specific barrier, specific type of technology)
- Technology focus (hard and soft)



# The Request Template - Overview



Please fill in the form in the grey spaces, by following the instructions in italics.

Requesting country:

Request title:

**Contact information:**  
*(Please fill in the table below with the requested information. The request goes to the organization that the request originates from, if different from the National Designated Entity (NDE).)*

	National Designated Entity	Request Applicant
Contact person:		
Position:		
Organization:		
Phone:		
Fax:		
Email:		
Postal address:		

**Technology Needs Assessment (TNA):**  
*(Select one of the three lines below.)*

The requesting country has conducted a TNA in ... (please insert date of TNA completion)

The requesting country is currently conducting a TNA.

The requesting country has never conducted a TNA.

*(If the requesting country has completed a TNA, please indicate what climate technology specific this request directly relates to. Please indicate reference to TNA TNA-Project ideas.)*

**CTCN Request Incubator Programme:**  
*(Please indicate if this request was developed with support from the Request Incubator Programme.)*

Yes

No

**Geographical focus:**  
*(Select below the most relevant geographical level for this request.)*

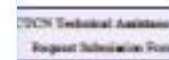
Community-based

Sub-national

National

Multi-country

*(Please outline here the medium and long-term impacts that will result from the CTCN technical assistance, including how the assistance will contribute to mitigate and/or adapt to climate change.)*



*Indicate here the areas*

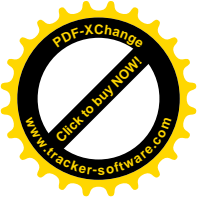
*Indicate, in general, main health, education, or economic, institutional*

*action to climate change, for information directly relevant*

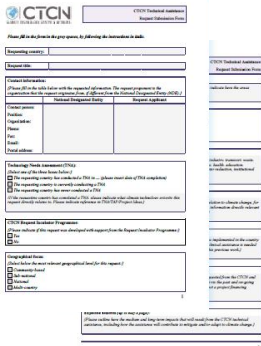
*implemented in the country where assistance is needed to practice work.*

*provided from the CTCN and in the past and/or going to a project financing*

- Any request must be formulated in the CTCN request template
- Must be submitted and signed by the NDE



# The Request Template – Key Elements



**Problem statement (up to one page):**

*{Please describe here the difficulties and specific gaps of the country in relation to climate change, for which the country is seeking support from the CTCN. Please only provide information directly relevant to this request, and that justifies the need for CTCN technical assistance.}*

**Past and ongoing efforts (up to half a page):**

*{Please describe here past and on-going processes, projects and initiatives implemented in the country to tackle the difficulties and gaps explained above. Explain why CTCN technical assistance is needed to complement these efforts, and how the assistance can link or build on this previous work.}*

**Assistance requested (up to one page):**

*{Please describe here the scope and nature of the technical assistance requested from the CTCN and how this could help address the problem stated above and add value vis-à-vis the past and on-going efforts. Please note that the CTCN facilitates technical assistance and is not a project financing mechanism.}*

**Post-technical assistance plans (up to half a page):**

*{Please describe here how the results of the CTCN technical assistance will be concretely used by the applicant and national stakeholders, to pursue their efforts of resolving the problems stated above after the completion of the CTCN intervention (list specific follow-up actions that will be undertaken).}*

**Alignment with national priorities (up to half a page):**

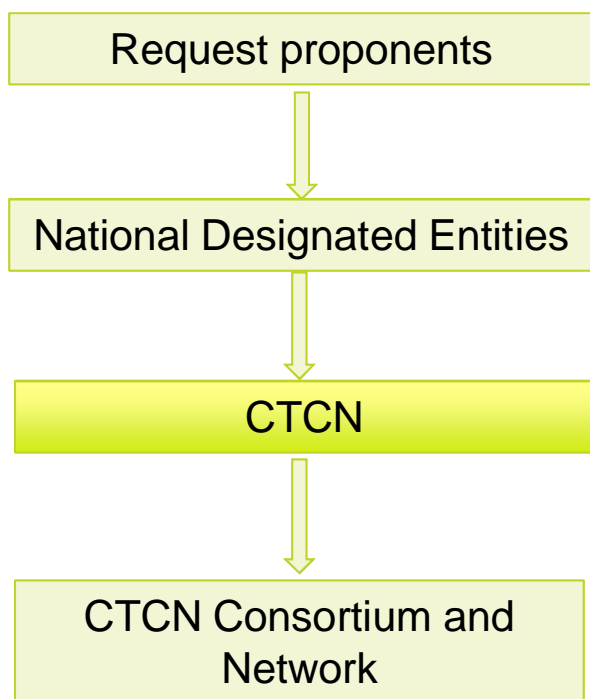
*{Please demonstrate here that the technical assistance requested is consistent with documented national priorities (examples of relevant national priorities include: national development plans,*







# CTCN Appraisal of the Request



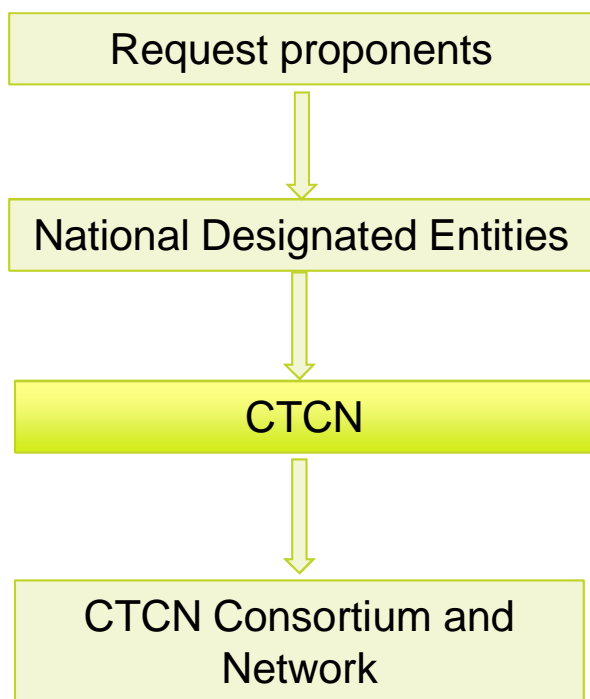
## Once receives official request, the CTCN:

- 1) Acknowledges request
- 2) Asks for clarification if needed
- 3) Assesses request against eligibility criteria
  - Contribute to increase resilience and/or mitigate emissions
  - Aligned with national plans
  - Strengthen national capacities
  - Processes are in place in the country to monitor and evaluate any support provided
- 4) Assesses request prioritization and balancing criteria

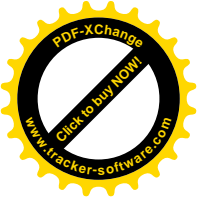




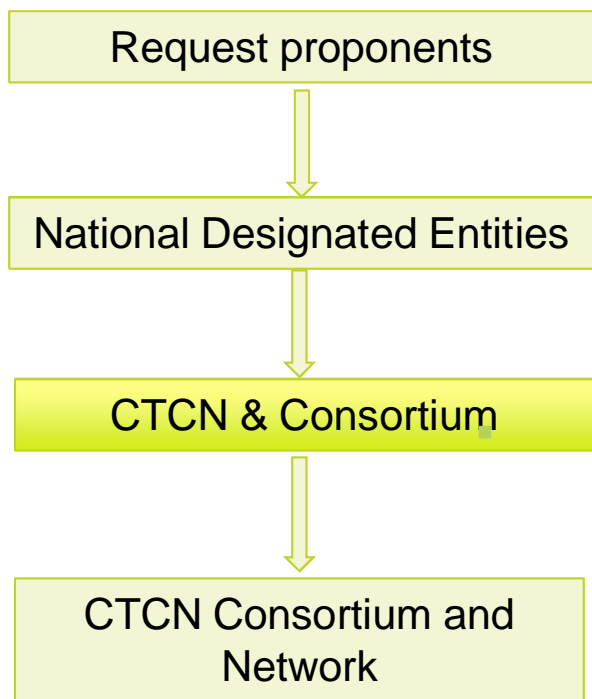
# CTCN Prioritization Criteria



- Demonstrate “**project readiness**”
- Demonstrate potential for **replication** or **scaling up** nationally, regionally, and internationally
- **Leverage** public and/or private **financing**
- Promote **endogenous** and **most appropriate** technologies and processes
- Promote and demonstrate **multiple benefits**, as well as social, economic, and environmental sustainability
- Promote **gender equality**, and empowerment of vulnerable groups, including women and youth.
- Promote **collaboration among stakeholders**, including between countries, and having elements of South – South, bilateral, or multilateral cooperation
- Promote **multi-country approaches** and the regional bundling of requests



# Design of the Assistance

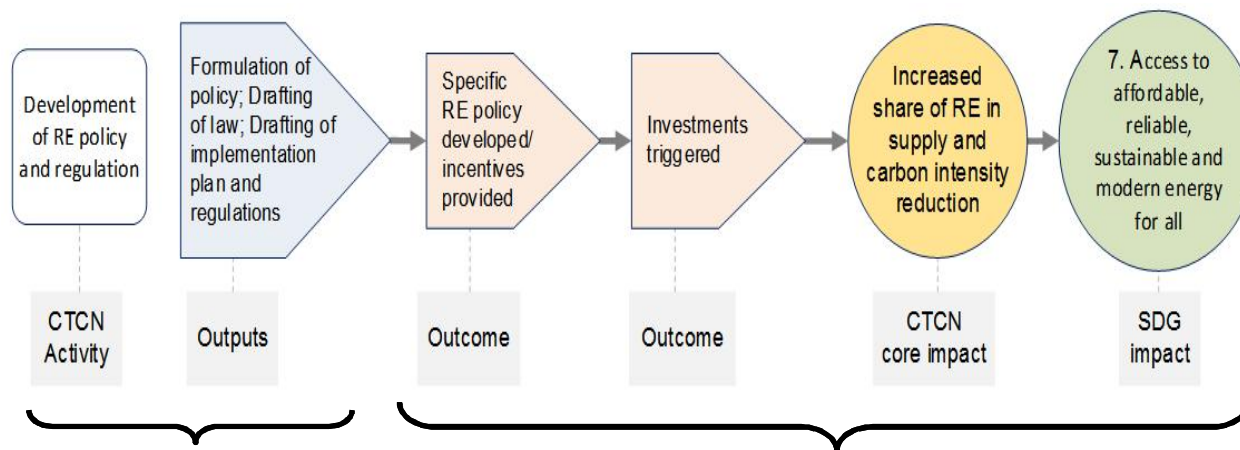


### Once request is eligible and prioritized:

- The CTCN forms the team of expert that will design the Terms of reference of the assistance – the ‘Response Plan’
- The team of expert develop plan in coordination with NDE and request applicant
- Once finalized the response plan is signed by the request applicant, the NDE, and the CTCN Director

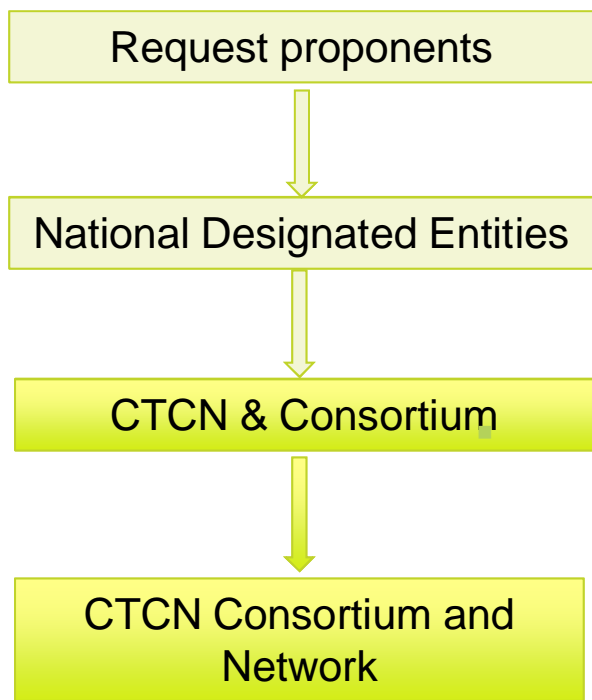
### Converting a brief request into an action plan:

- Clarify strategic barrier and challenge to be addressed
- Activities, timeline, main stakeholders
- Expected impacts and use of the assistance





# Implementer Selection



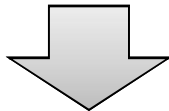
Once response plan is signed by all Parties, the CTCN selects the organization with the most appropriate expertise to answer the country need.

**Rapid Response**

- Up to US\$50,000
- Consortium Partner

**Response Project**

- Between US\$50,000 and US\$250,000
- Tendering for open competition among Network Members



**Start of the implementation**





# Monitoring of Assistance Results and Impacts

## At Request Submission:

- ✓ Eligibility criteria 3

## Response Plan Design:

- ✓ Results framework with indicators

## Response Plan Implementation:

- ✓ Communicate learning and impact
- ✓ Coordination with NDE, proponents, implementers, CTCN

## Response Closure:

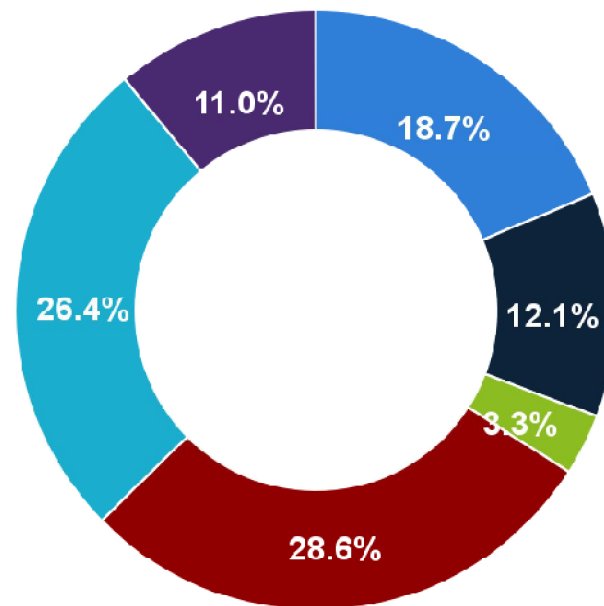
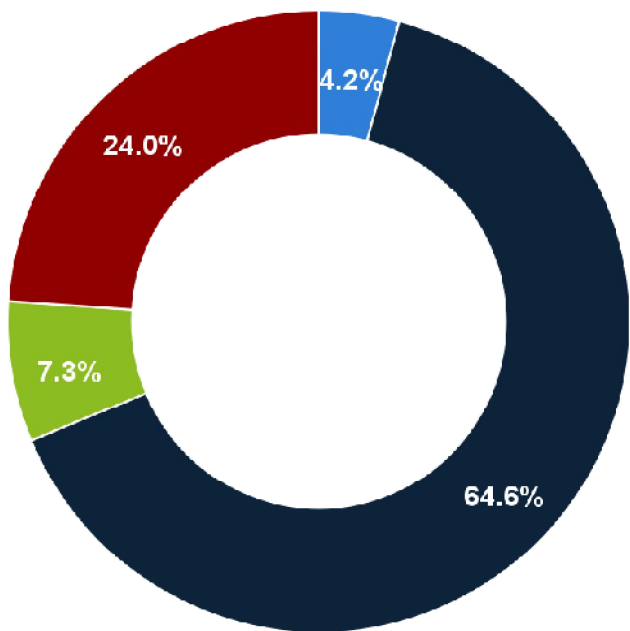
- ✓ At response closure: feedback form
- ✓ Delivery and impact review
- ✓ Communication learning and impact

- Ensure high quality and result-based services from CTCN to countries
- Demonstrate that technical assistance has effectively led to larger scale actions and reached its expected impacts
- Ensure internal learning and improvement
- Respond to COP reporting requirements for accountability and transparency
- Support countries in demonstrating achievements on climate technologies as part of their reporting requirements to the UNFCCC



# CTCN Assistance - Updates

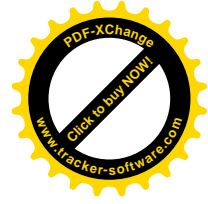
98 requests submitted as of 1<sup>st</sup> April 2016



National
  Community-based  
 Regional multi-country
  Sub-national

Policy, planning and law
  Project readiness and facilitating financing  
 Research and development
  Technology feasibility, piloting and deployment  
 Technology identification and selection  
 Training, awareness raising and sharing experience



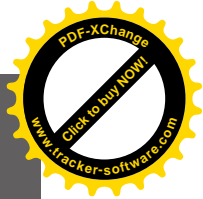
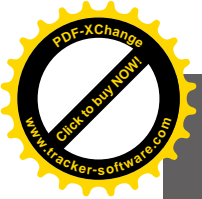


# Discussion

What are your priorities for climate technologies?

Where do you envisage collaboration with the CTCN?





# Thank you



CLIMATE TECHNOLOGY CENTRE & NETWORK



Governments of Switzerland and Germany

[www.ctc-n.org](http://www.ctc-n.org)

[ctcn@unep.org](mailto:ctcn@unep.org)