



The Role National Designated Entities of the CTCN

CTCN Forum for NDEs
of West Asia

3-4 April 2016
Cairo, Egypt





Paramount Importance of NDEs

- ✓ You are responsible for CTCN success in accelerating Climate Technology Transfer
- ✓ You are 'Climate Technology Champions'
- ✓ Your roles and responsibilities are in built in the COP decisions.



➤ COP decision 4/CP.13

Invites Parties in a position to do so to identify and designate their national entity for the development and transfer of technologies

➤ COP decision 2/CP.17

The Climate Technology Centre shall manage the process of receiving and responding to requests from developing country Parties and shall work with the Network to respond to such requests. The Climate Technology Centre will receive these requests from developing country Parties through the national designated entity

➤ COP decision 14/CP.18

Invites Parties to nominate their national designated entities for the development and transfer of technologies pursuant to decision 2/CP.17 and 4/CP.13





Overview of Possible NDE Roles

Possible NDE roles

- 1. Acting as national CTCN Focal Point
- 2. Coordinating CTCN activities in the country
- 3. Acting as an active member of the Network

Go beyond CTCN activities and become a Climate Technology Champion!

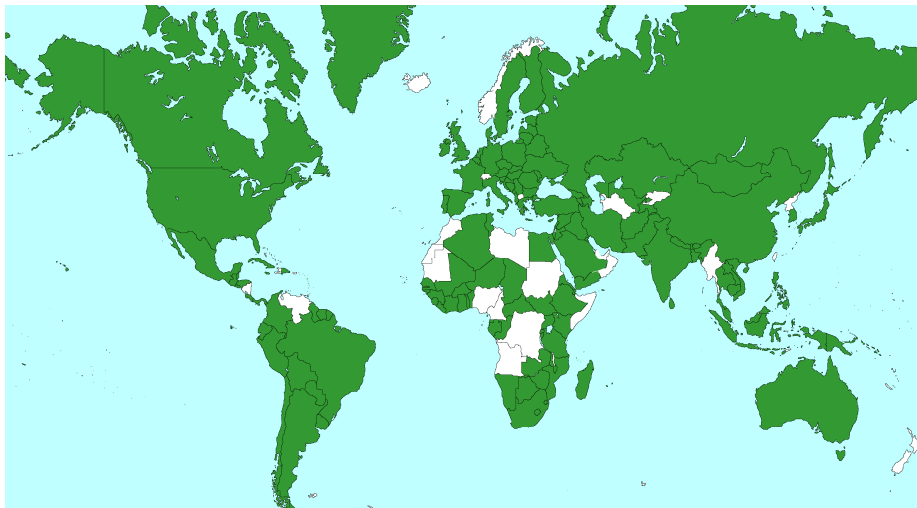
Environmentally sound technologies deployed

Expand NDE role beyond CTCN activities , Mainstream climate technology issues in national plans, policies and strategies





Examples of NDEs Worldwide



146 NDEs nominated from Annex I and Non-Annex I countries

- The majority of NDE are located in Ministries of Environment and related.
- Many others are in other governmental entities such as other ministries (science, technology, innovation), and specialized agencies (science, technology, environment, intellectual property, etc.)
- Some others are in universities research centers and private entities

Various structural arrangements:

- One person
- A team within the same department
- A team composed of various focal points (UNFCCC, GCF, CDM, NAMA, NAPs, National Communications)
- A focal point supported by inter-ministerial committee



Examples of NDEs Worldwide: South Africa

- NDE focal point is in the Department of Science and Technology
- An Advisory Committee has been set up with representatives from government department as standing members
- Other organizations can join the committee on had-hoc basis depending on the request to be reviewed
- The NDE is the first to review requests received, using an excel tool and specific set of criteria
- Requests selected by the NDE will be assessed by the Committee
- Specific outreach efforts
- Information sharing events on the CTCN to be held around the country
- Presentations at other events: local science conferences, sustainability week, etc.
- Two calls for technical request ideas per year, to align with Intergovernmental Climate Change Committee structures

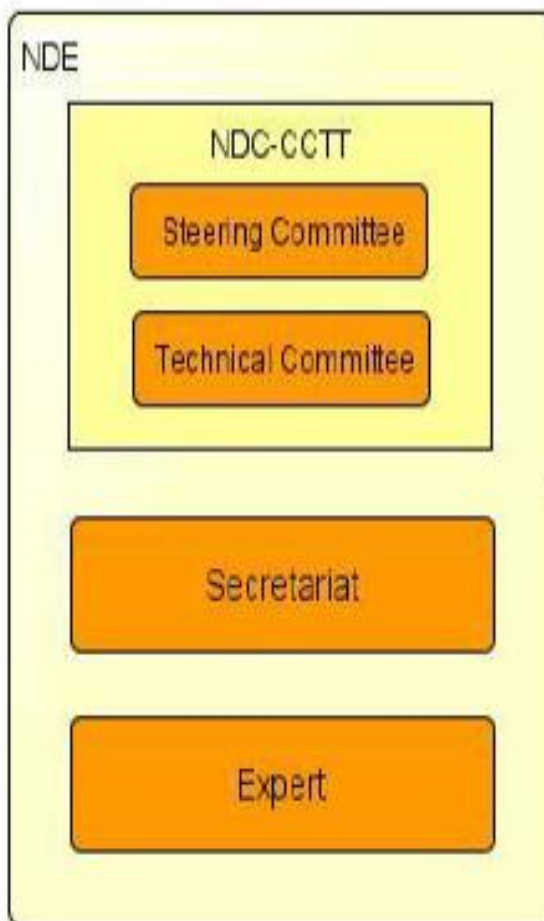
Examples of NDEs Worldwide: Indonesia

NDE focal point under the Directorate General of Climate Change of the Ministry of Environment and Forestry

NDE is formed as the National Designated Committee – Climate Change Technology Transfer (NDC-CCTT)

Steering committee includes representatives from main ministries related to climate change issues (various sectors)

Technical committee also includes representatives from other keys ministries, specialized agencies, research institutions and civil society

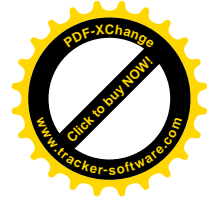


Stakeholder

Specificities for request process:

Expert provide evaluation and second opinion to technical committee as needed

Specific criteria: based on technology Needs Assessment (TNA) priorities, in line with national priority, sustainable development, and support technological independence of Indonesia



Examples of NDEs Worldwide: Chile



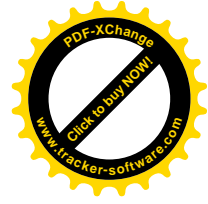
- NDE focal point is in the National Council for Clean Production (Consejo Nacional de Producción Limpia – CPL)
- CPL is a public-private agency under the Ministry of Economy, that articulate activities with government, companies and other actors
- Strong relations and network of private companies and production plants

Approach:

Use what exists today at the council and ongoing activities to raise awareness on the CTCN, promote technology transfer, and public private partnership

Plan to adopt a Strategy for technology transfer and adoption

Strong linkages with private sector



Let's Discuss

What role do you envisage for yourself?





Where to Start / Some Ideas

- Identify planned events related to climate change and technologies where you can promote the CTCN at no cost (climate change committees, donor groups, inter-ministerial events, chamber of commerce, conferences, TNA events, etc.)
- Identify ongoing projects and processes that could need CTCN assistance in removing a specific barrier
- Get in touch with focal points of other mechanisms (GEF, GCF, Adaptation fund, etc.)
- Take a look at key documents that can inform your country priorities related to climate technologies, to identify possible request needs (TNA, national strategy for climate change, national communication to UNFCCC, INDC, etc.)

... and contact us!



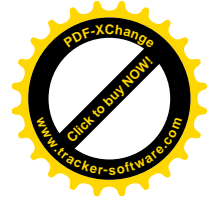


CTCN help is at hand

- Provide you with information material to promote the CTCN at the national level, send CTCN Consortium Partner or Network members to national meetings to present the CTCN (*Building bridges*)
- Provide you with training tools to map policies, projects, and stakeholders (*Modules*)
- Look at draft request and provide feedback before submission (*Support TA formulation*)
- Invite you to CTCN Regional meeting where you can get in touch with other NDEs, GCF focal points, and climate technology stakeholders (*Linkages with FM*)
- Increase your knowledge of the CTCN through the Secondment Programme (*Information*)
- Enhance your understanding of Climate Technologies through CTCN Webinars (*Capacity Building*)

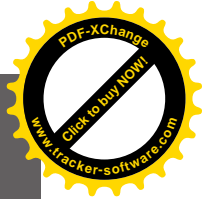
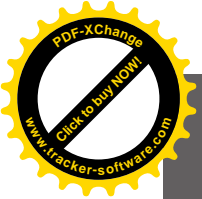
... it does not stop here ..more ideas welcome!





Further Discussions

- How is your NDE structured (number of people in the team, division of tasks and responsibilities, institutional aspects)?
- What is your NDE's work on climate technologies?
- Any planned or ongoing actions related to CTCN? (outreach to national stakeholders on the CTCN, processes in place to select/generate requests, discussions with other NDEs in the region)



Thank you



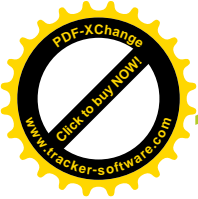
CLIMATE TECHNOLOGY CENTRE & NETWORK



Governments of Switzerland and Germany

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1 – Act as CTCN Focal Point



- Engage national stakeholders in CTCN related activities
- Identify opportunities for complementing existing and past efforts and programmes in the country with CTCN activities, to avoid duplications
- Ensure the integration of climate technology issues into national, sectorial and local development plans, in order to leverage domestic and international funding for adaptation and mitigation activities and efforts





1 – Act as CTCN Focal Point (cont.)

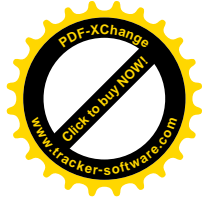


- Stay informed about the CTCN
- Stay informed about domestic efforts on climate change and climate technologies
- Disseminate information about the CTCN with in-country stakeholders
- Channel to the CTCN relevant information on climate technology-related programmes initiatives, policies, etc.
- Facilitate interactions between CTCN and in-country stakeholders
- Provide regular feedback on how the CTCN can improve the quality of its support and its procedures



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2 – Coordinate CTCN activities: TA



Managing the national submission process of technical assistance requests to the CTCN

- Lead in-country consultative processes with key decision-makers, private companies, development organizations, and other stakeholders to select high priority requests to submit to the CTCN and define collaborative activities with these actors
- Provide guidance and oversight for the development of requests that are well aligned with CTCN mandate, consistent with the country's climate and development priorities, and complementary with existing efforts of development organizations, to avoid duplications and increase impact of CTCN support



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2 – Coordinate CTCN activities: TA (cont.)



- Select high priority requests, submit them to the CTCN and help refining requests
- Support implementation of technical support by liaising with national stakeholders, and the CTCN
- Secure any necessary commitments from in-country government agencies or non-government institutions to undertake follow-up actions to CTCN assistance
- Identify and catalyze funding opportunities for climate-technology follow up actions to CTCN assistance
- Monitor the effectiveness of CTCN assistance and inform the CTCN of any needs for adjustment



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2 – Coordinate CTCN activities: knowledge



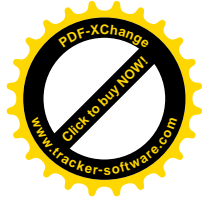
Contribute to increased information and knowledge sharing through the KMS

- Provide the CTC with documents and information that are relevant to the Knowledge Management System
- Showcase in the KMS best practices and case studies developed by national actors from public and private sectors
- Develop materials for the KMS based on the country's experience with CTCN services including responses to technical assistance requests



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3 – Acting as an active member of the Network



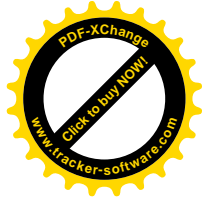
Increase collaboration and networking opportunities within the CTCN – including through Network membership

- Disseminate information to in-country organizations on the opportunity to participate in the Network
- Identify potential Network members, assess their capacities, and support them in joining the Network
- Serve as Network member and act as liaison between other national Network members and the CTCN



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3 – Acting as an active member of the Network

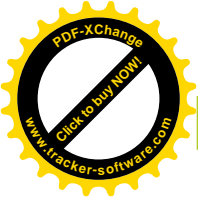


- Identify needs and opportunities for regional and global peer learning and collaboration that the CTCN can conduct across countries on topics of common interest
- Coordinate participation (where desired) of interested organizations, experts and decision-makers in regional and global activities
- Propose the organization of climate technology events and forums on topics of interest
- Collaborate with Annex I NDEs on areas of common interest



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Key elements for a successful NDE



- Translating functions into operational actions implies creating required institutional set-up and process/procedures.
- A key component is effective communication links with key institutions and stakeholders
- Upfront clarity on procedures/priorities and functions of the NDE.
- Proper mechanisms for involving private sector – key player in developing, importing, implementing and financing technology.

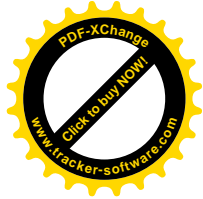


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Getting started



- Undertake analysis and mapping of all national/sub-national plans and strategies to develop long list of key sectors/subsectors, focus areas, etc.
- Identify the priority actions within these strategies.
- Creating a common understanding of what are the key criteria for evaluating development benefits.
- Mapping of stakeholders and developing processes for engaging them.
- Coordination/communication mechanism with other focal points that are linked to international support structure.



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How can the CTCN help you perform your role?

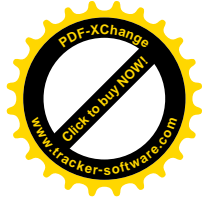


- Through the CTCN Incubator Programme
 - ✓ **For LDCs:** apply to participate in the Programme and get hands-on support to access CTCN assistance, strengthen institutional capacities and reinforce efforts for technology transfer
 - ✓ **For all NDEs:** access training tools developed under the Incubator (request checklist, outreach materials, guidelines to policy mapping, projects mapping, stakeholders mapping and consultations, identification of funding sources, monitoring and evaluating climate technology projects)



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How can the CTCN help you perform your role?



➤ Through the Secondment Programme

- ✓ **For all NDEs:** apply to join the CTCN headquarters in Copenhagen for 6 months
- ✓ Develop and exchange expertise and knowledge on climate technologies with other members of the CTCN community (CTCN staff, Consortium Partners, Network members)
- ✓ Work on interesting projects and improve your understanding of how the CTCN works

➤ Info on how to apply on ctc-n.org

➤ Financial implications

- ✓ Candidate remains employed and paid by partner institution
- ✓ Level of support depends on home country (see table)

Annex 1: Accommodation
Non-Annex 1: Accommodation + flight
LDC: Accommodation + flight + 50€ DSA



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