

# National Designated Entities (NDEs) of Indonesia

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WORKING GROUP OF TECHNOLOGY TRANSFER  
NATIONAL COUNCIL ON CLIMATE CHANGE OF INDONESIA

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# National Designated Entities (NDEs)

**NDE is an institution serves for facilitating the implementation of climate change technology transfer under UNFCCC framework in Indonesia.**

**The Focal Point of NDE is under the National Council on Climate Change of Indonesia (NCCC).**

**In performing its duties and functions, and in collaboration with CTCN, NDE supported by the Ministries and Government Agencies.**



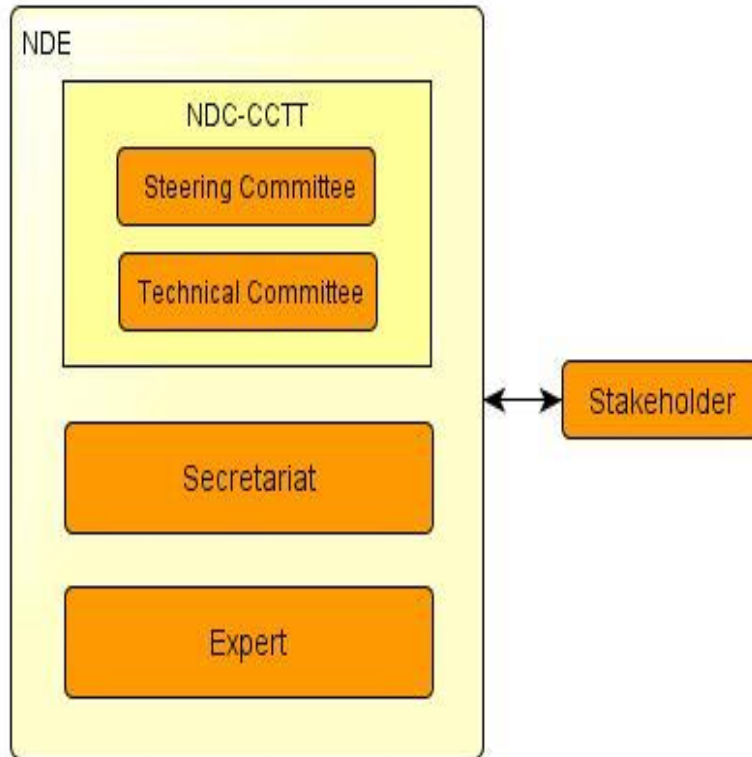
**The objectives of NDE is to facilitate the implementation of technology transfer activities under UNFCCC framework, in coordination with CTCN**



# The Function of NDEs

1. Manage the process of national proposals to CTCN.
2. Identify, select, prioritize and appraise the technology and capacity proposal that submitted by Implementing Agency, conform with national priorities and policies, which also refers to the results of Technology Need Assessment (TNA), Technology Action Plans (TAPs), Low Emission Development Strategies, National/Regional Action Plans on Reducing GHG Emissions (RAN/RAD GRK), National Action Plan on Adaptation, and other relevant activities.
3. Facilitate the process of consultation in improving the coordination and collaboration of government / private sectors in the policy technology strategy for adaptation and mitigation purposes.
4. Support government activities on technology transfer implementation in coordination with CTCN.
5. In collaboration with the CTCN conducting the assessment, refinement and prioritization on the proposals responded by CTCN for implementation
6. Monitor and evaluate the projects implementation
7. Communicate and provide feedback to the CTCN related activities in Indonesia.





## National Designated Committee – Climate Change Technology Transfer (NDC-CCTT)

- **Steering Committee:** The main responsibility of the National Designated Committee -Climate Change Technology Transfer (NDC-CCTT) of the NDE is to provide policy and political guidance and the direction as well as approval on the implementation of technology transfer, to ensure that activities are in line with the sector and national priorities and policies.
- **Technical Committee:** The main task of the technical committee is to provide technical recommendations to the NDC-CCTT as a material consideration in the decision, if required. One of the role the technical committee is evaluate project proposal.

### NDC-CCTT Secretariat

The NDC-CCTT Secretariat is responsible to support the work of NDE. NDC-CCTT Secretariat working under purview of the National Council on Climate Change (NCCC) of Indonesia.

### Experts

The expert assist the technical committee if required by technical committee through the secretariat, to provide additional evaluation on the project and a second opinion on the technical committee evaluation.

### Stakeholder

Relevant Stakeholder invited for stakeholder consultations during the technical committee meeting. Stakeholder consist of representative of relevant ministries, private sector, industry associations, NGO, research institutions, university and other UNFCCC institutions.

Membership of National Designated Committee - Climate Change Technology Transfer (NDC-CCTT)	Membership of Technical Committee
<p><b>Advisory board:</b></p> <ol style="list-style-type: none"> <li>1. Coordinating Ministry for People's Welfare</li> <li>2. Executive Chairman of the NCCC</li> <li>3. Head of Agency for the Assessment and Application of Technology</li> </ol> <p><b>Steering Committee:</b></p> <p>Chairman: Deputy Minister for Environment and Social Vulnerability Coordination, Coordinating Ministry for People's Welfare</p> <p><b>Vice Chairman:</b></p> <ol style="list-style-type: none"> <li>1. Deputy Minister for Science and Technology Utilization, Ministry of Research and Technology</li> <li>2. Deputy Chairman for Natural Resources Development, Agency for the Assessment and Application of Technology</li> </ol> <p><b>Members:</b></p> <p>Deputy Minister of:</p> <ul style="list-style-type: none"> <li>- Coordinating Ministry for People's Welfare</li> <li>- Ministry of Environment</li> <li>- Ministry of Energy and Mineral Resources</li> <li>- Ministry of Forestry</li> <li>- Ministry of Agriculture</li> <li>- Ministry of Industry</li> <li>- Ministry of Transportation</li> </ul>	<p><b>Chairman:</b> Head of the Center of Research on Technology and Intellectual Property Right, Ministry of Industry</p> <p><b>Members:</b></p> <p>Representative from:</p> <ul style="list-style-type: none"> <li>- Ministry of Environment</li> <li>- Ministry of Energy and Mineral Resources</li> <li>- Ministry of Forestry</li> <li>- Ministry of Agriculture</li> <li>- Ministry of Industry</li> <li>- Ministry of Marine Affairs and Fisheries</li> <li>- Ministry of Research and Technology</li> <li>- Ministry of Transportation</li> <li>- Ministry of Public Works</li> <li>- Agency for the Assessment and Application of Technology</li> <li>- Meteorological, Climatological and Geophysical Agency</li> <li>- Academia</li> <li>- NGOs</li> </ul>

# The Roles and Responsibilities Technical Committee

1. Evaluate project proposals as submitted by the project proponents based on the criteria approved by the NDC-CCTT. In addition, it will have the mandate to prepare assessment reports, which will include recommendations for approval and prioritization of these project proposals.
2. Develop guidelines and/or manuals on mechanism, modalities and procedure on operating the NDE.
3. Prioritize technology transfer proposals received under the criteria established by the NDC-CCTT.
4. Provide recommendations prioritizing proposals for technology transfer to NDC-CCTT to get final approval.
5. Provide technical assistance request.



In performing its functions the secretariat is responsible for:

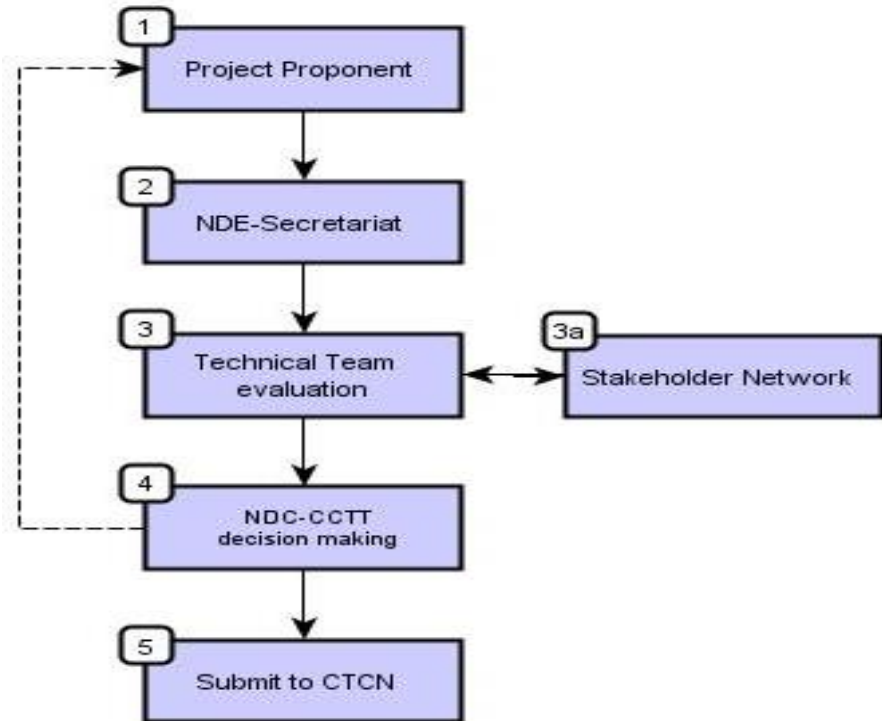
- Supporting the work of the National Designated Committee (NDC-CCTT) and the Technical Committee/Experts on administering technology transfer activities, proposal and approvals.
- Creating guidelines for the approval of the mechanisms, modalities and procedures related to the transfer of funds, procurement, recruitment consultants and job Secretariat
- Setting up and developing Standard Operational Procedure (SOP) for the purpose of technical ensures transparency, accountability and effectiveness of the NDE.

Secretariat is also responsible to the following work:

- Call of proposals
- Monitoring and Evaluation of proposal in CTCN and internal
- Manage the proposal

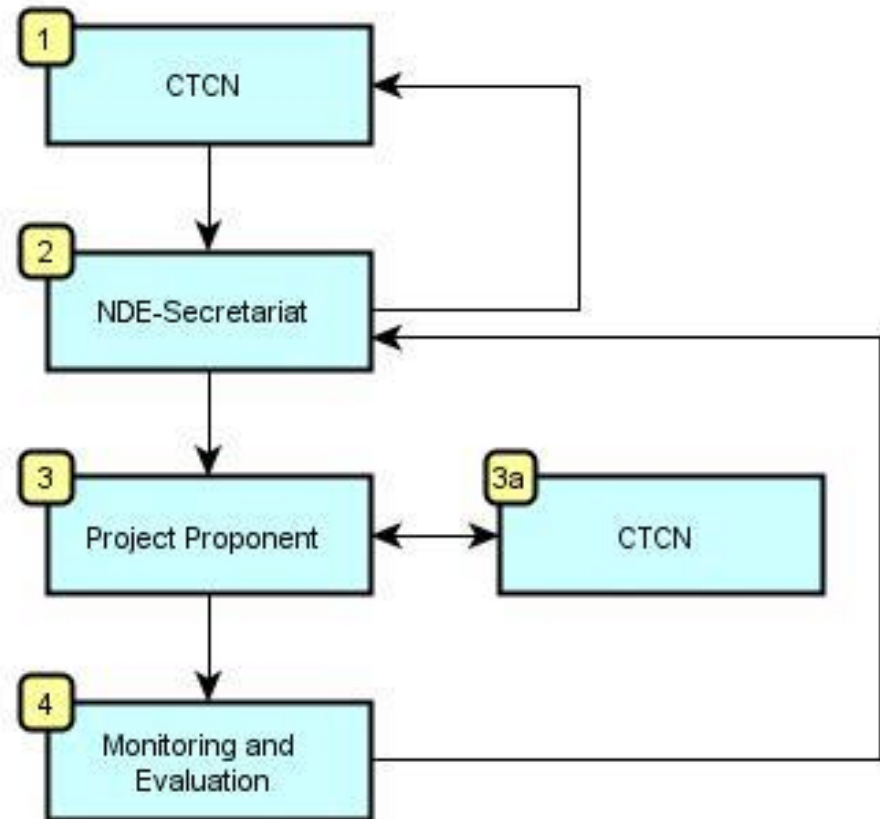


1	<p>The technology transfer activities proposal is submitted by project proponent. They come from:</p> <ul style="list-style-type: none"> <li>• Sectoral ministries and governmental institutions.</li> <li>• Other parties such as private sectors, academic institutions and NGOs.</li> </ul>
2	<ul style="list-style-type: none"> <li>• NDC-CCTT receives the proposal and check whether the proposal are complete.</li> <li>• NDC-CCTT discuss about the proposal in internal coordination meeting.</li> </ul>
3	<p>The National Designated Committee (NDC-CCTT) assigns members of the Technical Team to evaluate and prioritize project proposals based transfer technology criteria and indicators.</p>
3a	<p>Invite relevant stakeholder for stakeholder consultation in evaluating and prioritizing project proposal.</p>



4	<ul style="list-style-type: none"> <li>• Decision and approval the prioritizing of project proposal.</li> <li>• Send inform to project proponent.</li> </ul>
5	<p>NDC-CCTT submits the proposal to the CTCN</p>

1	CTCN respond the project proposal to the NDC-CCTT.
2	<ul style="list-style-type: none"><li>• NDC-CCTT manage the responded project proposal and facilitate the communication between CTCN and the Project Proponent.</li><li>• NDC-CCTT send feedback to CTCN regularly.</li></ul>
3, 3a	Project Proponent and CTCN refine and prioritize the responded project proposal for implementation.
4	Monitor and evaluate the implementation of responded project proposal and send feedback to CTCN.



1. Create Standar Operational Procedure (technical, groove proposals, financial distribution)
2. Create format and template of proposal
3. Develop proposal criteria for assessment, monitoring, benefits, and output
4. Develop criteria for technology transfer
5. Preparing the Information System and Database along with its interface through public network (*website*)
6. etc



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THANK  
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