**PROJECT DETAILS**

**THAILAND**  
South-Eastern Asia

**TITLE**  
Strengthening Thailand’s institutional and technical capacities to comply with the Enhanced Transparency Framework of the Paris Agreement

**OBJECTIVE**  
Thailand has the necessary capacities and institutional arrangements to comply with the requirements of the Enhanced Transparency Framework.

**GEF PROJECT DETAILS**  
See in GEF website

**PROJECT OUTCOMES**
1.1 Thailand has the institutional and human capacities to regularly prepare accurate and transparent GHG inventories
2.1 Thailand’s transparency framework enabled to track progress in implementing its Nationally Determined Contributions (NDC) and report regularly as per Paris Agreement
3.1 Thailand has systems and tools to effectively track international support received and report transparently as per international obligations
4.1 Thailand has tools and human capacities to monitor and evaluate adaptation actions and assess vulnerabilities to climate change, as well as use the information for adaptation policy development

**STAKEHOLDERS**
Office of Natural Resources and Environmental Policy & Planning (ONEP)  
Energy Policy and Planning Office (EPPO)  
Office of Agricultural Economics (OAE)  
Department of Industrial Works (DIW)  
Land Development Department (LDD)  
Department of Health (DOH)  
Office of Transport and Traffic Policy and Planning (OTP)  
Pollution Control Department (PCD)  
National Universities and Academia  
National Technical Institutions  
Civil Society Organization  
Private Sector Entities

**KNOWLEDGE MANAGEMENT APPROACHES**
Sharing of information through the National Climate Change Committee (NCCC) and Climate Change Coordinator Officers  
Developments of guidelines, guidance documents and tools for data collection  
Sharing of lessons-learned through regional workshops, fora and the CBIT Global Coordination Platform
1.1.1 Institutional arrangements, including processes and procedures for collecting and reporting of GHG emissions data are formalized

1.1.2 Sectorial guidelines, templates for data collection are developed and training provided

1.1.3 Country-specific emission factors following the IPCC guidelines are developed in the sectors Energy, IPPU and Agriculture

1.1.4 Methodology and system for QA/QC for data from the Energy, IPPU, Agriculture and Forestry sector is developed

2.1.1 Institutional arrangements for tracking of mitigation actions, including quality check of GHG reduction estimations, are formalized

2.1.2 Monitoring indicators and information matrix to track progress of NDC mitigation actions are developed, and training to lead agencies to report indicators is provided

2.1.3 Methodologies, tools, and templates for estimating GHG emissions reduction impacts in the sectors Energy, Waste, IPPU and Agriculture are developed, and capacity-building of stakeholders on the usage of the tools is provided

3.1.1 Institutional arrangements to track support received are established

3.1.2 Templates and training for reporting of the MRV of support are disseminated

4.1 Thailand has tools and human capacities to monitor and evaluate adaptation actions and assess vulnerabilities to climate change, as well as use the information for adaptation policy development
4.1.1 metrics and indicators and adjustment for subnational and local use of existing metrics, indicators and methodologies for tracking the adaptation goals outlined in the NDC, are developed

>to be provided upon approval of project document<

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4.1.2 Template for a national information gateway on climate risk, vulnerability and adaptation are disseminated

>to be provided upon approval of project document<

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4.1.3 Capacity on integrating information on V&A into policy formulation, and on monitoring and evaluation of adaptation activities strengthened in at least one sector

>to be provided upon approval of project document<

0%
Project information form (concept note)
English
Concept note of the project, describing the project's objective, outcomes and outputs.
No events created yet
No self-assessment results yet
THAILAND
South-Eastern Asia

RATIFICATION OF UNFCCC

KYOTO PROTOCOL

PARIS AGREEMENT

TOTAL GHG EMISSIONS PER SECTOR

<table>
<thead>
<tr>
<th>Year</th>
<th>ENERGY</th>
<th>INDUSTRY</th>
<th>AGRICULTURE</th>
<th>LAND USE CHANGE AND FORESTRY</th>
<th>WASTE</th>
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<tr>
<td>2013</td>
<td>236,936.40</td>
<td>18,976.65</td>
<td>50,917.45</td>
<td>-86,101.83</td>
<td>11,830.40</td>
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TRANSPARENCY INFORMATION

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<thead>
<tr>
<th>Submitted National Communications</th>
<th>2000</th>
<th>2011</th>
<th>2018</th>
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<tbody>
<tr>
<td>Submitted Biennial Update Reports</td>
<td>2015</td>
<td>2017</td>
<td></td>
</tr>
<tr>
<td>Submitted GHG Inventories</td>
<td>2000</td>
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NATIONAL CLIMATE POLICY

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<tr>
<th>Submitted Nationally Determined Contributions</th>
<th>Date</th>
<th>NDC Target Type</th>
<th>NDC Target</th>
<th>NDC Target Year</th>
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<tbody>
<tr>
<td></td>
<td>2016-09-21</td>
<td>Relative emission reduction compared to BAU</td>
<td>-25%</td>
<td>2030</td>
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NAMA Submitted to UNFCCC Registry

- Greening Thailand’s Government Buildings
- Greening Thailand’s Low and Middle Income Housing
- People-centred Urban Mobility in Thailand (Thailand Mobility NAMA)
- Thailand Refrigeration and Air Conditioning NAMA (RAC NAMA)

Long-term Strategies | Pending
National Adaptation Plans | Pending
OTHER TRANSPARENCY INITIATIVES IN THE COUNTRY

NAME OF INITIATIVE
Initiative for Climate Action Transparency

START DATE
1 December 2018

EXPECTED END DATE
30 December 2019

EXECUTING AGENCIES

DESCRIPTION OF SUPPORT PROVIDED
The ICAT project aims to strengthen the national MRV system for the Industry and Building sub-sectors (energy efficiency focus) in the context of the NDC and the related NDC Roadmap.