SRI LANKA
Southern Asia

TITLE
Enhancing and bridging knowledge gaps in Sri Lanka's NDC implementation of AFOLU sector for enhanced transparency framework

OBJECTIVE
By 2020, Sri Lanka is preparing reports to the UNFCCC under the Paris Agreement Enhanced Transparency Framework (ETF) covering all components identified in Sri Lanka’s Nationally-Determined Contribution (NDC), including strengthened agriculture and land use sector components, inventories of emissions sources and sinks and information necessary to track progress against priority actions in the NDC.

GEF PROJECT DETAILS
See in GEF website

PROJECT PROPOSAL
See in GEF website

PROJECT OUTCOMES
Institutional arrangements coordinating information and data collection from the agriculture and land use sectors into enhanced transparency framework processes and reports enhanced

Best practices on enhanced transparency framework reporting processes, information gathering, system infrastructure, methodologies in the agriculture and land use sectors disseminated to relevant priority sectors (energy, industry and trade, transportation)

Reporting on inventories of emissions sources and sinks and mitigation activities from agriculture and land use sectors strengthened

Monitoring and reporting of NDC priority adaptation actions in the agriculture and land use sectors strengthened

STAKEHOLDERS
Climate Change Secretariat under the Ministry of Mahaweli Development and Environment

Forest Department under Ministry of Mahaweli Development and Environment

Department of Wildlife Conservation under the Ministry of Sustainable Development and Tourism

Ministry of Agriculture

Ministry of Land and Parliamentary Reforms

Department of Census and Statistics

Ministry of Irrigation and Water Resources Management

Ministry of Megapolis and Western Development

Ministry of Power and Renewable Energy

KNOWLEDGE MANAGEMENT APPROACHES
Dissemination and maintenance of online based database and learning forums

Promotion of knowledge sharing culture and coordination

Employ a national communication specialist to produce key knowledge products in locally acceptable formats

Knowledge products will be fully translated into local languages for better dissemination and integration

Design an integrated sector roadmap for transparency and peer-to-peer exchanges

Use online trainings and e-learning platforms for long-term educational purposes
MEET THE FOCAL POINT OF THE PROJECT

RAUSHAN KUMAR

I have been involved with Sri Lanka CBIT through development of PIF upto full ProDoc preparation. I have served as Forestry Officer for Sri Lanka UNREDD programme and continuing as International Consultant for climate change capacity building in Sri Lanka and Asia Pacific countries. My main expertise remains with MRV for AFOLU sector.
## Indicators on Capacity for Transparency

<table>
<thead>
<tr>
<th>Institutional Capacity for Transparency-Related Activities</th>
<th>Target (1-4)</th>
<th>Baseline (1-4)</th>
<th>Mid-Term Evaluation (1-4)</th>
<th>Terminal Evaluation (1-4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt;to be provided upon approval of project document&lt;</td>
<td>pending</td>
<td>pending</td>
<td>pending</td>
<td>pending</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Quality of MRV Systems</th>
<th>Target (1-10)</th>
<th>Baseline (1-10)</th>
<th>Mid-Term Evaluation (1-10)</th>
<th>Terminal Evaluation (1-10)</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt;to be provided upon approval of project document&lt;</td>
<td>pending</td>
<td>pending</td>
<td>pending</td>
<td>pending</td>
</tr>
</tbody>
</table>

## Indicators on Project Results

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Target</th>
<th>Baseline</th>
<th>Source of Verification</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt;to be provided upon approval of project document&lt;</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
PROGRESS

>to be provided by the country focal point<

STATUS OF PROJECT OUTPUTS AND ACTIVITIES

1.1 Institutional arrangements coordinating information and data collection from the agriculture and land use sectors into ETF processes and reports enhanced

1.1.1 Coordination mechanism established/strengthened integrating relevant authorities from the agriculture and land use sector into national UNFCCC reporting processes

1.1.2 Assessment prepared to assess institutional, data collection, analysis and reporting capacity gaps and needs for meeting ETF requirements with specific focus on the priority NDC actions for the agriculture and land-use sectors

1.1.3 National ETF monitoring and reporting roadmap for the agriculture and land-use sectors prepared and adopted

1.1.4 Capacity developed to clarify measurement and reporting of key NDC information and support provided for ETF reporting in the agriculture and land-use sectors

1.1.5 Sri Lanka's engagement strengthened in the agriculture and land-use sectors with international transparency related processes under the UNFCCC

1.2 Best practices on ETF reporting processes, information gathering, system infrastructure, methodologies in the agriculture and land use sectors disseminated to relevant priority sectors

1.2.1 Multi-sectorial coordination mechanism strengthened integrating relevant authorities into national UNFCCC reporting processes

1.2.2 ETF lessons learned from agriculture and land-use sectors monitored, captured, scaled up and shared to enhance wider national reporting

1.2.3 Peer exchange program on transparency activities established for relevant priority sectors

2.1 Reporting on inventories of emissions sources and sinks and mitigation activities from agriculture and land-use sectors strengthened

2.1.1 Regular and systematic documentation and archiving process established to ensure accuracy and sustainability of the inventory, including quality assurance and quality control, in
2.1.2 GHG Information Management System (IMS) and infrastructure for agriculture and land-use sectors upgraded

2.1.3 Capacity and system hardware developed for relevant institutions to adopt and mainstream latest tools and methodologies to develop country-specific emission factors (EFs), improve activity data (AD) and better quantify the impact of mitigation policy measures

2.1.4 National/sectorial reports prepared and submitted on inventory of emissions sources and sinks and emissions reduction activities from agriculture and land-use sectors consistent with latest UNFCCC guidance

> to be provided upon approval of project document <

0%

3.1 Monitoring and reporting of NDC priority adaptation actions in the agriculture and land-use sectors strengthened

3.1.1 Assessment prepared of relevant good practice methodologies and frameworks for monitoring and reporting NDC priority adaptation actions in the agriculture and land-use sectors

> to be provided upon approval of project document <

0%

3.1.2 National/sectorial appropriate indicators and monitoring nd reporting framework developed for NDC priority adaptation actions in the agriculture and land-use sectors

> to be provided upon approval of project document <

0%

3.1.3 Adaptation Information Management System (IMS) and system infrastructure for agriculture and land-use sectors upgraded

> to be provided upon approval of project document <

0%

3.1.4 Capacity and system infrastructure developed supporting relevant institutions at different levels to adopt and mainstream monitoring and reporting processes for NDC priority adaptation actions in the agriculture and land-use sectors

> to be provided upon approval of project document <

0%

3.1.5 National reports prepared and submitted on priority adaptation activities in the agriculture and land-use sectors consistent with latest UNFCCC guidance

> 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
## Results of Self-Assessment Tool

### Level of Capacity

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reporting national greenhouse gas inventory</td>
<td>73%</td>
</tr>
<tr>
<td>Reporting progress made in implementing NDCs</td>
<td>53%</td>
</tr>
<tr>
<td>Reporting on climate change impacts and adaptation</td>
<td>33%</td>
</tr>
<tr>
<td>Reporting financial, technology transfer, and capacity-building support needed and received</td>
<td>35%</td>
</tr>
</tbody>
</table>
## Country Information

**Sri Lanka**
Southern Asia

### Ratification of UNFCCC
- **23. Nov. 1993**
- **Kyoto Protocol**
  - **03. Sep. 2002**
- **Paris Agreement**
  - **21. Sep. 2016**

### Population

<table>
<thead>
<tr>
<th>Year</th>
<th>THOUSANDS</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>20,877.00</td>
</tr>
</tbody>
</table>

Source: UN Data

### GDP per Capita

<table>
<thead>
<tr>
<th>Year</th>
<th>Current US$</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>3,973.70</td>
</tr>
</tbody>
</table>

Source: UN Data

### Energy Production

<table>
<thead>
<tr>
<th>Year</th>
<th>PetaJoules</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014</td>
<td>179.00</td>
</tr>
</tbody>
</table>

Source: UN Data

### Total GHG Emissions Per Sector

<table>
<thead>
<tr>
<th>Sector</th>
<th>2000</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Energy</td>
<td>11,562.49</td>
<td></td>
</tr>
<tr>
<td>Industry</td>
<td>492.40</td>
<td></td>
</tr>
<tr>
<td>Agriculture</td>
<td>4,709.13</td>
<td></td>
</tr>
<tr>
<td>Land Use Change and Forestry</td>
<td>-6,208.69</td>
<td></td>
</tr>
<tr>
<td>Waste</td>
<td>2,033.22</td>
<td></td>
</tr>
</tbody>
</table>

Source: UNFCCC

## Transparency Information

Submited National Communications
- 2000
- 2012

## National Climate Policy

### Submitted Nationally Determined Contributions

<table>
<thead>
<tr>
<th>Date</th>
<th>NDC Target Type</th>
<th>NDC Target</th>
<th>NDC Target Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016-11-06</td>
<td>GHG emissions reduction compared to BAU</td>
<td>20% reduction in Energy (4% unconditional, 16% conditional); 10% reduction in other sectors (3% unconditional, 7% conditional)</td>
<td>2030</td>
</tr>
</tbody>
</table>

Long-term Strategies: Pending

NAME OF INITIATIVE
Initiative for Climate Action Transparency

START DATE
1 February 2018

EXPECTED END DATE
31 January 2019

EXECUTING AGENCIES

DESCRIPTION OF SUPPORT PROVIDED
The focus of the ICAT support in Sri Lanka is the transport sector. The project's work will focus on:

- Review of existing MRV and M&E policies on national level within the transport sector
- Establishing institutional arrangements, including legal frameworks, data-related methodologies and procedures between different stakeholders to facilitate a robust and sustainable national MRV system