TITLE
Strengthening Ghana’s national capacity for transparency and ambitious climate reporting

OBJECTIVE
To assist Ghana strengthen the national system to plan, implement, monitor and report on NDC, to respond to the transparency requirements in the new climate regime

GEF PROJECT DETAILS
See in GEF website

PROJECT PROPOSAL
See in GEF website

PROJECT OUTCOMES
NDC targets become a central part of Ghana’s system for tracking and implementing progress towards its national development framework.

STAKEHOLDERS
Ministry of Environment, Science, Technology and Innovation
Office of Vice-President
Ministry of Finance
Ministry of Lands and Natural Resources
Development Partners
National Development Planning Commission
Ministry of Environment, Science, Technology and Innovation
Parliament
Ministry of Energy
Ministry of Water Resources
Ministry of Food and Agriculture
Ministry of Works and Housing
Environmental Protection Agency
Energy Commission
Ministry of Transport
Forestry Commission
Water Resources Commission
Ghana Meteorological Agency
National Disaster Management Organization
Council for Scientific and Industrial Research
Friends of the Earth
Conservation Alliance
Institute for Statistical Social and Economic Affairs
Ministry of Foreign Affairs

STATUS
Under implementation

CONCEPT APPROVAL
15 May 2017

PROJECT DOCUMENT APPROVAL
19 November 2018

IMPLEMENTING AGENCIES
United Nations Environment Programme

EXECUTING AGENCIES
Environmental Protection Agency of Ghana
KNOWLEDGE MANAGEMENT APPROACHES
Documentation and dissemination of the results of the project through existing information sharing networks and fora
Sharing lessons learned and experiences on the CBIT global coordination platform

MEET THE FOCAL POINT OF THE PROJECT
Daniel Tutu Benefor
I contribute to the technical work on transparency issues and NDCs implementation in Ghana.
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>Qualitative assessment</td>
<td>4</td>
<td>2</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>Overall MRV system</td>
<td>6</td>
<td>2</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>A) Domestic MRV system integrated to M&amp;E framework established and in operation</td>
<td>Yes</td>
<td>No</td>
<td>Template developed, Sector and National Annual Progress Reports (APRs), etc.</td>
</tr>
<tr>
<td>B) Number of public and private organizations that have adopted and use MRV template to report progress of sector NDC actions</td>
<td>7 line ministries and 3 private organizations</td>
<td>0</td>
<td>Template developed, Sector and National Annual Progress Reports (APRs), etc.</td>
</tr>
<tr>
<td>1) Number of climate change indicators for tracking progress of NDC goals included in the national M&amp;E result framework being used by line ministries</td>
<td>5</td>
<td>0</td>
<td>Sector and National APRs Approved Indicators</td>
</tr>
<tr>
<td>2) Number of ministries/regulators piloting the full-package of MRV of GHG, Action and Support</td>
<td>2 Ministries and 1 Regulator</td>
<td>0</td>
<td>MRV Reports Contact Persons</td>
</tr>
</tbody>
</table>
1. An effective institutional arrangement to plan, implement and report climate actions established

1.1. Conduct Initial assessment of all institutions involved in the G-CARP and compile and rate related works, using the scale of 1-4, as defined in the GEF CBIT programming document

1.2. Review institutional roles and responsibilities of key stakeholders and streamline the coordination functions; expanding the scope and number of institutions involved in the MRV work

1.3. Organize tailor-made training programmes for fresh entrants into the list of national experts

1.4 Organize refreshers trainings for experienced national experts

1.5 Organize regular peer exchange programs for Ghanaian MRV experts

1.6 Review methodology for the preparation of energy, transport, agriculture and waste statistics

1.7 Organize focus-group discussion (FGD) with the key national data providers on ways to improve preparation and publication of the statistics

Deliverable 1: G-CARP institutional arrangement strengthened

Deliverable 2: Strategies for increased domestic use of MRV results

Deliverable 3: Improved methods for regular publication of energy, transport, agriculture and waste statistics

Deliverable 4: MRV Coordination function improved

Deliverable 5: Number of new entrants and experts trained

Deliverable 6: Focus group discussion reports

2. A centralized national infrastructure for

2.1 Establish functional & centralized data sharing network
improved data access and information management established

2.2 Develop templates and guidance notes in five NDC sectors

2.3 Develop a verification manual for MRV of NDC Actions

Deliverable 7: Functional, accessible and centralised MRV sharing platform

Deliverable 8: Template and guidance note to guide regular data collection on implementation of 31 NDC actions

Deliverable 9: MRV of NDC verification manual

3. Five climate change indicators mainstreamed into the medium-term framework (Yr. 2018-2022)

3.1 Develop indicators for NDC actions and incorporate into national M&E framework (APR) for long-term monitoring of sector-led climate actions

3.2 Develop specific input/output indicators for selected sector NDC actions and incorporate them into the NDPC result framework for the 2018-2022 planning cycle and beyond

3.3 Organize three workshops on the development of climate-specific indicators for NDC sectors and the assessment of NDC policy interventions

3.4 Organize two consultative meetings for planning and coordination for key stakeholders in the NDC sectors to promote its visibility; stocktaking of achievements and evaluation of progress

Deliverable 10: NDC indicators incorporated into APR

Deliverable 11: Specific indicators incorporated into 2018-2022 medium-term development framework

Deliverable 12: Number of participants, reports on workshops on formulation of indicators for tracking NDC implementation

4. Testing and piloting of domestic transparency (MRV) framework in Energy and Transport sectors

4.1 Test and pilot transparency measures in the Energy and Transport sectors

4.2 Communicate key lessons and best practices from the implementation of the CBIT Project

Deliverable 13: Full version of domestic MRV system being implemented in energy, transport and agriculture sectors

Deliverable 14: Knowledge management instructions, compilation of lessons learned and articles
Request for project approval (project proposal)
English
Complete project proposal, describing project's objective, outcomes, outputs, and activities

Project information form (concept note)
English
Concept note of the project, describing the project's objective, outcomes and outputs.
No events created yet
About the self-assessment tool

Level of capacity

<table>
<thead>
<tr>
<th>Reporting activity</th>
<th>12-2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reporting national greenhouse gas inventory</td>
<td>85%</td>
</tr>
<tr>
<td>Reporting progress made in implementing NDCs</td>
<td>80%</td>
</tr>
<tr>
<td>Reporting on climate change impacts and adaptation</td>
<td>43%</td>
</tr>
<tr>
<td>Reporting financial, technology transfer, and capacity-building support needed and received</td>
<td>43%</td>
</tr>
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</table>
GHANA

Western Africa

**RATIFICATION OF UNFCCC**
06. Sep. 1995

**KYOTO PROTOCOL**
30. May 2003

**PARIS AGREEMENT**

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**TOTAL GHG EMISSIONS PER SECTOR**

<table>
<thead>
<tr>
<th>Year 2006</th>
<th>UNIT</th>
<th>GG</th>
<th>CO2 Equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENERGY</td>
<td>9,233.61</td>
<td>PETAJOULES</td>
<td>Source UNFCCC</td>
</tr>
<tr>
<td>INDUSTRY</td>
<td>243.45</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AGRICULTURE</td>
<td>6,483.63</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LAND USE CHANGE AND FORESTRY</td>
<td>5,566.05</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WASTE</td>
<td>2,266.35</td>
<td></td>
<td></td>
</tr>
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**TRANSPARENCY INFORMATION**

<table>
<thead>
<tr>
<th>Submitted National Communications</th>
<th>2001</th>
<th>2011</th>
<th>2015</th>
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</thead>
<tbody>
<tr>
<td>Submitted Biennial Update Reports</td>
<td>2015</td>
<td>2019</td>
<td></td>
</tr>
<tr>
<td>Submitted GHG Inventories</td>
<td>2001</td>
<td>2011</td>
<td>2015</td>
</tr>
<tr>
<td>International Consultation and Analysis</td>
<td>2015</td>
<td></td>
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</tbody>
</table>

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**NATIONAL CLIMATE POLICY**

<table>
<thead>
<tr>
<th>Submitted Nationally Determined Contributions</th>
<th>Date</th>
<th>NDC Target Type</th>
<th>NDC Target</th>
<th>NDC Target Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016-09-21</td>
<td>GHG emissions reduction compared to BAU</td>
<td>15% GHG emissions reduction compared to BAU of 73.95MtCO2e 2 by 2030</td>
<td>2030</td>
<td></td>
</tr>
</tbody>
</table>

Long-term Strategies | Pending
National Adaptation Plans | Pending
NAME OF INITIATIVE
Initiative for Climate Action Transparency

START DATE
1 April 2017

EXPECTED END DATE
31 December 2019

EXECUTING AGENCIES

DESCRIPTION OF SUPPORT PROVIDED
The ICAT project focusses on 3 areas:

- Status of the MRV system in Ghana (completed).
- Use of the Greenhouse gas Abatement Cost Model (GACMO) to update the NDC, and report on MRV in the energy sector.
- Pilot of ICAT’s guidance on sustainable development