Plenary 4
Regional effort of the UNFCCC secretariat

CDM and climate finance support by RCCs

RCC representatives

DNA Forum Meeting 20
Bonn, Germany, 12 June 2019
Plenary 4

CDM and climate finance support by RCCs

RCC Bangkok

Yuqing Yu

DNA Forum Meeting 20
Bonn, Germany, 12 June 2019
Introduction of RCC Bangkok

Bangkok, Thailand
September, 2015
Host Organization: Institute for Global Environmental Strategies
Scope: NE Asia, ASEAN, South Asia, the Pacific

Many more activities in our workplan!!
### CDM support: Statistics

#### CDM Projects

<table>
<thead>
<tr>
<th>Support Type</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Substantive Support</td>
<td>Any direct project/PoA specific assistance for technical issues, procedural, methodology related, validation, monitoring reports, LoA issuance, clarification request, post registration change, deviation - i.e., any assistance with respect to UNFCCC <strong>CDM project cycle process</strong></td>
<td>25</td>
</tr>
<tr>
<td>Non-Substantive Support</td>
<td>This constitutes <strong>generic support</strong>: responding to generic queries, collecting general information, communication with stakeholders for follow-up, surveys, follow-up for New Leads.</td>
<td>238</td>
</tr>
<tr>
<td>Others</td>
<td>Match-making, Climate Neutral Now, SD Tool, CER buyer support, loan scheme, DOE suggestions, etc.</td>
<td>37</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td>300</td>
</tr>
</tbody>
</table>

#### Impacts

- Impacts represent any project moving forward in the CDM project cycle as a result of on-site RCC support to these projects
- **13**

#### Standardized Baselines

<table>
<thead>
<tr>
<th>Support Type</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Substantive Support</td>
<td>Queries responded; technical support, including procedural, data related, baseline calculations; assistance to DNA for data related matters; liasoning with RDU</td>
<td>23</td>
</tr>
<tr>
<td>Non-Substantive Support</td>
<td>Follow-up for new leads, generic queries, survey</td>
<td>29</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td>52</td>
</tr>
</tbody>
</table>
CDM support: Examples & Impacts

Voluntary Cancellation Platform

363
Angkor Bio Cogen Rice Husk Power Project
From USD 3.50
Available tonnes: 9,802

Angkor Bio Cogen (ABC) project, the first renewable energy project to utilize biomass fuel for electricity generation in Cambodia, involves the operation of a rice husk power generation plant in the Kandal province.

Standardized Baselines

- **GEF**: Mongolia (approved), Cambodia, Laos, the Philippines, Pakistan
- **Waste**: the Philippines, Pakistan
- **RAC**: PNG
- **Rice cultivation**: the Philippines
- **Biomass fNRB**: Myanmar

Support from RCC BKK: DOE suspension; CER issuance; VCP listing

Finance Match-making

110 CERs sold since being listed on the VCP on 4 June, 2019!!
Climate Finance

**Green Investment Catalyst**
Operationalized the GIC cycle for Cambodia, Laos, Myanmar, Thailand, and Viet Nam and established two financial structures—*Syndicated Regional Green Lending Facility* and *Sustainability Bond Facility for Micro Finance Institutions*—to link CDM PPs with potential investors and align investment with the long-term objectives of the Paris Agreement and SDG 2030 Agenda.

**Sustainable Finance Bangkok**
Established a SFB network as a *regional investment hub* to build platforms for CDM and other innovative finance mechanisms, develop interaction among local investors, and educate them on green financing trends, with the aim of facilitating the transition to a low greenhouse gas emissions and climate-resilient economy in the Asia-Pacific region.

**Needs Based Finance**
In accordance with COP 23 mandate on long term finance, kick-started the NBF projects in *Melanesia Spearhead Group countries* and *ASEAN Member States* to analyze country situation, develop strategy, and mobilize finance for their NDCs and NAPs.

**GCF Pipeline Setup**
Jointly with IGES, helping *Thailand* to explore ways and means in translating innovative ideas that have high transformative impact and game changer potential into a GCF project pipeline.
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CDM and climate finance support by RCCs
RCC Kampala

Ritah Rukundo
Technical Officer

DNA Forum Meeting 20
Bonn, Germany, 12 June 2019
Brief introduction of the RCC

Location
Kampala, Uganda

Establishment date
01 May 2013

Host partner
East African Development Bank

Region
Eastern, Southern and part Northern Africa

Core activities related to CDM and finance only
• Technical and Procedural support to CDM project developers and DNA Focal points
• Facilitate mobilization and access to climate finance in line with country needs in collaboration with various partners
CDM support

**CDM pipeline**

<table>
<thead>
<tr>
<th>Project Activities (PA)</th>
<th>Programme of Activities (PoA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Active</td>
<td>Inactive or On hold</td>
</tr>
<tr>
<td>134</td>
<td>30</td>
</tr>
</tbody>
</table>

70% of projects hosted in underrepresented countries

**Example of support provided**

- On-site training on CDM monitoring procedures for Buseruka Hydropower plant (PA 5770)
- Support to update of ASB0040: Grid emission factor for the Southern African power pool
- Support to 2 new CDM project leads to enter into the pipeline

**Impact**

- Project 5770 issued CERs as a result. Aiding project to sell CERs through CNN platform and also support for second issuance
- ASB0040 approved by the CDM EB on 07 Oct 2018
Climate finance support

Type of support provided

- Capacity building and Technical support
- Identification of financing opportunities for projects and investment opportunities for financiers

Example of support provided

- Support initiated to develop institutional climate finance structures for EADB and Uganda Development Bank.
- Coordination of Eastern Africa Alliance on Carbon Markets and Climate finance in collaboration with GIZ and EAC Secretariat

Impact

- Official launch of the Alliance scheduled for 21 June at SB50
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CDM and climate finance support by RCCs

RCC Lome

Moubarak MOUKAILA
Team Lead

DNA Forum Meeting 20
Bonn, Germany, 12 June 2019
Introduction of RCC LOME

Lome, Togo
January, 2013
Host Organization: Banque Ouest Africaine de Developpement (BOAD)
Scope: West and other French Speaking countries in Africa
## CDM support: Statistics

<table>
<thead>
<tr>
<th>CDM Projects</th>
<th>Substantive Support</th>
<th>Non-Substantive Support</th>
<th>Others</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Substantive Support</td>
<td>Any direct project/PoA specific assistance for technical issues, procedural,</td>
<td>This constitutes <strong>generic support</strong>: responding to generic queries, collecting</td>
<td>Match-making, Climate Neutral</td>
<td></td>
</tr>
<tr>
<td></td>
<td>methodology related, validation, monitoring reports, LoA issuance, clarification</td>
<td>general information, communication with stakeholders for follow-up, surveys,</td>
<td>Now, SD Tool, CER buyer</td>
<td></td>
</tr>
<tr>
<td></td>
<td>request, post registration change, deviation (i.e., any assistance with respect to</td>
<td>follow-up for New Leads.</td>
<td>support, loan scheme, DOE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>UNFCCC <strong>CDM project cycle process</strong></td>
<td></td>
<td>suggestions, etc.</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>100</td>
</tr>
<tr>
<td>Non-Substantive Support</td>
<td></td>
<td></td>
<td></td>
<td>200</td>
</tr>
<tr>
<td>Others</td>
<td></td>
<td></td>
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<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td>350</td>
</tr>
<tr>
<td>Impacts</td>
<td></td>
<td></td>
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<tr>
<td>Standardized Baselines</td>
<td></td>
<td></td>
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<td>Substantive Support</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>baseline calculations; assistance to DNA for data related matters; liaisoning</td>
<td></td>
<td></td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>with RDU</td>
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<td></td>
</tr>
<tr>
<td>Non-Substantive Support</td>
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<td>Follow-up for new leads,</td>
<td>60</td>
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<tr>
<td></td>
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<td>generic queries, survey</td>
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</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td>100</td>
</tr>
</tbody>
</table>
CDM support: SBL support in 2019

- **GEF**: Cameroon, Liberia, Cape Verde, Sao Tome and Principe
- **RAC**: Ghana
MRV & transparency Network in West Africa

West African South-South Network on MRV and Transparency

Centre régional de collaboration – Lomé
Promotion de l'action contre le changement climatique
Activities done

Peer to peer activities

• Assessment of national MRV system for 14 countries through surveys to better understand gaps and need for each member country, Quality Assurance (QA) of the National Greenhouse Gas Inventory Management System and National Greenhouse Gas Inventories of Ghana (March 2018), Benin (October 2018), Nigeria (November 2018);
• Support in organizing the Francophone Cluster regional workshop in Cameroon (May 2018) on monitoring and assessment of adaptation projects. 8 member countries participated, namely: Benin, Burkina Faso, Cote d’Ivoire, Guinea, Mali, Niger, Senegal, Togo.

Capacity building

• Facilitating the participation of 1 focal point from Senegal to the UNFCCC-GIR- Climate Action and Support Transparency Training Programme on Greenhouse Gases in South Korea on GHG Inventory Compilation (June-July 2018);
• Access to online trainings about 2006 IPCC guidelines (roughly 30 participants); Webinars:
• Good practices and lessons learned: Reporting information on financial support needed and received in NC/BUR (November 2018); MRV Systems and Database (November 2018);
• CGE webinar on institutional arrangements for the MRV process (April 2018)

Networking management

• Annual meeting in Istanbul with UNDP GSP, UNFCCC Secretariat and RCC Lome to define the strategy for the last quarter of 2018 and first half of 2019 (September 2018).
Objectives

Support for the preparation of negotiations on market mechanisms and climate finance;—Promotion of access to market mechanisms and carbon pricing opportunities at national and regional —Management of the CDM transition in the context of the Paris Agreement —Use pilot experiences to participate in negotiations.

Activities

Organization of the Alliance; training of thematic groups; participation to the negotiations; capacity building workshop on Article 6 of Paris Agreement.

Results

Organization of member meetings; animation of side events at ACW 2018 and 2019, I4C 2018 and 2019, SB48and 49, COP23 and 24; selection and organization of workshops of Togo and Nigeria.
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CDM and climate finance support by RCCs
RCC Panama

Cayetano Casado, Regional Specialist LAC, NDC Partnership Support Unit

DNA Forum Meeting 20
Bonn, Germany, 12 June 2019
The RCC in Panama

Location: Panama city, Panama
Host: CAF
Establishment: March 2017**
Strategic areas of action:

1) Technical backstopping to CDM projects under the Kyoto Protocol and standardized baselines;

2) Support the implementation of the Paris Agreement especially Article 6, NDCs, Carbon pricing instruments and MRV systems

3) Responding to climate finance needs and resource mobilization
CDM support

**Standardized Baselines**

**Climate Neutral NOW**

**Huella Chile**

**CI-ACA Dominican Republic and Panama**
Climate finance support

**NDC Partnership:**
- **NDC support:** Costing NDC implementation, capacity
  Mainstreaming climate change into financial sector (low carbon resilient public investment // sustainable public procurement // climate public expenditure reviews // National CC Funds)
- **Fostering private sector investment** (green banking, demonstrative projects, investment portfolio elaboration)
- **Carbon pricing mechanisms** (taxes, incentives, carbon market support)

**Needs-based Climate Finance:**
- Belize, Honduras, Uruguay (+ Antigua & Barbuda, Grenada)
- Partnerships with Commonwealth, NDC Partnership, GCF

**Regional and Global Events:**
- LA Regional Finance Dialogue
- OECS NDC Finance Initiative
- Coalition of Ministers of Economy and Finance (Sherpa meeting in Chile)
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CDM and climate finance support by RCCs

RCC St. George’s

Nigel Edwards
WHO CC Project Coordinator, SGU MPH Practicum Coordinator
& RCC-STG Assistant Staff

DNA Forum Meeting 20
Bonn, Germany, 12 June 2019
Brief introduction of the RCC

Housed at St. George’s University, Grenada
Since: 2013

- Support to CDM PP activities
- Stakeholder support
- Capacity building
CDM support

CDM pipeline:
- 51 Project activities
  - Survey (interns): PPs need direct $$ injection for CDM cycle

Support provided
- Update DNA focal point info
- Support LoA for PPs
- SD-Tool info sharing
- GEF-SBL calculations/submissions

Impact:
• 7 interns (local, regional and int’l),
• Establishment and update DNA offices
• stakeholder engagement, 6 SBL in Power/Waste
Climate finance support

Type of support provided
- Share info. To PPs;
  - CDM loan Scheme
  - Climate Neutral Now platform
  - Pilot Auction Facility as applicable to PPs

Impact; Lots of workshops & Training