



## **TERMS OF REFERENCE**

# **Scaling-up Renewable Energy Program in Uganda (SREP)**

## **Scoping Mission**



**January 19 to 23, 2015**

**Kampala**

**Uganda**



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## 1. BACKGROUND

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1.1 **The Climate Investment Funds (CIF)** support developing countries as they move toward climate resilient development that minimizes the output of greenhouse gas emissions. The CIF provides developing countries with grants, concessional loans, and risk mitigation instruments that leverage significant private sector, MDB, and other co-financing. Five Multilateral Development Banks (MDBs) - the African Development Bank (AfDB), Asian Development Bank (ADB), European Bank for Reconstruction and Development (EBRD), Inter-American Development Bank (IDB), and World Bank Group (WB), including the International Finance Corporation (IFC) – are the implementing agencies of CIF funded projects and programs.

1.2 The CIF's financial architecture rests on two trust funds: (i) the Clean Technology Fund (CTF); and (ii) the Strategic Climate Fund (SCF):

- The CTF finances the scaled-up demonstration, deployment, and transfer of clean technologies. The focus is on piloting investments in countries or regions that have the potential for significant greenhouse gas abatement.
- The SCF finances targeted programs that pilot new approaches with the potential for scaling up. The SCF includes the Forest Investment Program (FIP), the Pilot Program for Climate Resilience (PPCR), and the **Scaling Up Renewable Energy Program in Low Income Countries (SREP)**.

1.3 The objective of the SREP is to pilot and demonstrate the economic, social and environmental viability of low carbon development pathways in the energy sector by creating new economic opportunities and increasing energy access through the use of renewable energy. In June 2014, the SREP Sub-Committee approved the selection of 14 new SREP pilot countries, including Uganda, expanding to 27 the number of countries participating in the program.

1.4 During Phase-I of the SREP Program, the Multilateral Development Banks (MDBs), including AfDB, the WB and IFC, will be supporting the Government of Uganda (GoU) in developing the SREP Investment Plan (IP); this will be done in coordination with other relevant stakeholders – United Nations Organizations, bilateral partners, private sector companies, non-governmental organizations and civil society organizations. In the case of the SREP Uganda, it was agreed that the AfDB would be the “lead MDB” and would therefore coordinate the joint effort of the MDBs in the country. The finalization and endorsement of the IP by the SREP Sub-Committee marks the beginning of implementation (Phase II).

## **2. OBJECTIVES**

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2.1 Under the leadership of the GoU, this Scoping Mission will gather the MDBs to assist the GoU in planning and preparing the development of the SREP IP.

2.2 The Scoping Mission will (i) introduce the key features of the SREP to the relevant government ministries, other development partners, and other key stakeholders who should interact with the GoU in the development of the IP and also during the upcoming Joint Mission; (ii) consolidate necessary documentation and hold preliminary consultations with key stakeholders; (iii) do an assessment of necessary technical assistance and resources required to develop the IP; (iv) prepare the TORs for the upcoming Joint Mission; and (v) agree on next steps and on a detailed timeline for the preparation of the IP.

## **3. ACTIVITIES & EXPECTED OUTPUTS**

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3.1 The activities of the Scoping Mission are outlined below:

- ✓ Identify relevant government counterparts, development partners and stakeholders for SREP activities;
- ✓ Hold initial consultations to discuss the objectives of the SREP program activities, its benefits and the modalities of its implementation in Uganda to ensure a common understanding by all stakeholders;
- ✓ Consider the performance of a stocktaking of existing activities and documentation available on a range of analytical, strategic and programming activities related to renewable energy, which are considered important aspects of preparing the investment plan;
- ✓ Agree on the scope of work, consulting services requirements and other support required for preparing the IP on a timely manner;
- ✓ Agree on the indicative level of financial support required from SREP for the GoU and the MDBs to prepare the Investment Plan;
- ✓ Identify and agree with the GoU on the contact ministry/agency or/and task force, responsible for preparing the Investment Plan;
- ✓ Agree on the Terms of Reference for the next Joint Mission; and
- ✓ Agree on the scope and outline of the Investment Plan.

3.2 The expected outputs of the Scoping Mission are:

- ✓ Joint Aide-Mémoire of the Scoping Mission, including the findings of the mission, a roadmap for the next steps and an agreement on the resources to be made available for Phase-I;

- ✓ Contacts of the SREP National Focal Point, and names of the SREP National Task Force members, responsible for preparing the Investment Plan;
- ✓ Draft TORs for the Joint Mission;
- ✓ Draft outline of the Investment Plan.

3.3 In order to make the mission as effective as possible, the stakeholders will review the following documents in advance of the mission:

- ✓ SREP financing modalities
- ✓ SREP programming modalities
- ✓ Uganda SREP Expression of Interest

3.4 Also, in advance of the mission, the SREP national focal point and the lead MDB will work on preparing a list of:

- ✓ Key sector stakeholders and their contacts
- ✓ Key sector documents (strategies, policies, projects documents, etc.)

## **4. DATES**

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4.1 The proposed dates for the Scoping Mission are January 19 to 23, 2015.

## **5. PARTICIPANTS OF THE SCOPING MISSION**

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5.1 The Scoping Mission will be led by the Government, including among other representatives, from Ministry of Energy and Mineral Development: James Baanabe (Ag Commissioner for the Energy Department and Focal Point for SREP in Uganda), Zion Okama (Secretary EMD-SWG, Energy Resources Department); it will include Government officials, MDBs, development partners, private sector operators and NGOs working in the field of renewable energy.

5.2 The AfDB will be the lead MDB for Uganda. The MDB team will be composed of the following persons:

### **African Development Bank Team**

- Alemayehu Wubeshet Zegeye, Chief Power Engineer
- Jasmin Jakoet, Financial Analyst
- Leandro Azevedo, CIF private sector Specialist
- Aicha Mohammed Moussa, Financial Analyst (from Abidjan)

- Ernesto Terrado, Senior Consultant in Renewable Energy

### **World Bank Team**

- Mbuso Gwafila, Sr. Energy Specialist
- Mitsunori Motohashi, Sr. Energy Specialist (contribute to the SREP IP preparation but may not join scoping mission)

### **International Finance Corporation (IFC) Team**

- Joyita M. Mukherjee
- Jason Lee
- Michael Opagi (contribute to the SREP but may not join scoping mission)

5.3 The MDB focal points for SREP are:

- AfDB: Kurt Lonsway (k.lonsway@afdb.org)
- WB: Gevorg Sargsyan (gsargsyan@worldbank.org)
- IFC: Joyita M. Mukherjee (jmukherjee1@ifc.org)

5.4 National stakeholders and development partners will be consulted and informed during the mission; a detailed list will be prepared ahead of the mission and made available in the Aide-Mémoire.

## **6. PROPOSED AGENDA & TIMETABLE**

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6.1 The Table below presents a tentative timetable for the Scoping Mission activities.

<b>Date</b>	<b>Time</b>	<b>Activity</b>	<b>Responsible/(Place)</b>
<b>Day 1: Mon 19th</b>	09:30 am	- MDB's Internal Meeting	MDBs / (AfDB office)
	10:30 am	- Kick-off Meeting Min. Finance, Planning & Economic Development (MoFPED)	MDBs, MoFPED / (MoFPED office)
	12:00 am	- Kick-off Meeting with Min. Energy & Mineral Development (MEMD)	MDB's, MEMD, REA <sup>1</sup> , UEDCL <sup>2</sup> , UEGCL <sup>3</sup> and UETCL <sup>4</sup> / (MEMD office)
	02:30 pm	- Meeting with MEMD, REA, UEDCL, UEGCL, UETCL): <b>Presentation of SREP Modalities</b>	MDBs, MEMD, REA, UEDCL, UEGCL, UETCL / (MEMD office)

<sup>1</sup> Rural Electrification Agency

<sup>2</sup> Uganda Electricity Distribution Co. Ltd.

<sup>3</sup> Uganda Electricity Generation Co. Ltd.

<sup>4</sup> Uganda Electricity Transmission Co. Ltd.

Date	Time	Activity	Responsible/(Place)
<b>Day 2: Tues 20th</b>	09:00 am	- Meeting with the UEDCL, UEGCL, UETCL & REA <i>to discuss Energy Sector Issues, Opportunities &amp; Challenges</i>	MDBs, UEDCL, UEGCL, UETCL -REA / (AfDB office)
	02:30 pm	- Meeting with DP's <i>to discuss Energy Sector Issues, Opportunities &amp; Challenges</i>	MDBs, other DPs / (AfDB office)
<b>Day 3: Wed 21st</b>	09:30 am	- Meeting with the SE4ALL <sup>5</sup> renewable energy hub at IRENA <sup>6</sup>	MDBs, IRENA, SE4ALL (AfDB Office)
	11:30 am	- Meeting with Environmental Authority (NEMA)	MDBs (NEMA office)
	02:00 pm	- Meeting with Private Sector and NGOs <sup>7</sup> <i>to discuss Energy Sector Issues, Opportunities and Challenges</i>	MDBs, others (AfDB office)
<b>Day 4: 22nd</b>	09:30 am	- Way forward & planning of activities related to the preparation of the investment plan & joint mission: agree on points that should feed into the Aide Memoire: (i) outline of the IP, (ii) confirm the task force, (iii) consolidate all the required information, (iv) discuss the preparation grant, and (v) government priorities for the sector, etc.	MDBs, Task Force MEMD / (MEMD Office)
	11:00 am	- Meeting with electricity regulator (ERA)	MDBs (ERA office)
	02:30 pm	- GET FIT Secretariat	MDBs (MEMD Office)
	03:30 pm	- Meeting with SREP National Focal Point and MDBs <i>to agree on key elements of the Joint Mission</i>	SREP National Focal Point and MDBs / (MEMD office)
<b>Day 5: 23rd</b>	10:00 am	- Wrap up meeting with MEMD	MDBs, Task Force MEMD / (MEMD Office)
	03:30 pm	- wrap up meeting with MoFPED	MoFPED office

<sup>5</sup> Sustainable Energy for All

<sup>6</sup> International Renewable Energy Agency

<sup>7</sup> The meetings will include, among others, (i) renewable power development companies (doing/planning SPPA projects and mini-grid projects) (ii) Commercial banks engaged in financing renewables energy projects.