



## **TERMS OF REFERENCE**

### **Scaling-up Renewable Energy Program in Tanzania**

#### **Scoping Mission**



**September 17 to 21, 2012**

**Dar es Salaam**

**Tanzania**

# Table of Contents

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TABLE OF CONTENTS.....	1
1. BACKGROUND .....	2
2. OBJECTIVES .....	3
3. ACTIVITIES & EXPECTED OUTPUTS.....	3
4. PARTICIPANTS OF THE SCOPING MISSION .....	4
5. PROPOSED AGENDA .....	6

## 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 gases 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. Since SREP was launched in December 2009, a number of countries have been selected as pilots; in Africa, they are Ethiopia, Kenya, Mali, Liberia and in March 2012, the SREP Sub-Committee agreed to provide \$50 million of SREP funding to finance the implementation of the investment plan for Tanzania.

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 Tanzania (GoT) 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 Tanzania, 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 GoT, this Scoping Mission will gather the MDBs to assist the GoT 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 GoT 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 Tanzania 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 GoT and the MDBs to prepare the Investment Plan;
- ✓ Identify and agree with the GoT 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;

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

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4.1 The Scoping Mission will be led by the Government, including among other representatives Ishengoma- Commissioner Renewable Energy –MEM; Innocent Luoga- Assistant Commissioner-Energy- MEM; Jacob Mayalla- MEM; Ngosha Magonya- Commissioner External Finance- MoF; Maneno Katyega- Manager Investment and Planning-TANESCO; Bengiel Msofe- Director Technical Services – REA; it will include Government’s officials, MDBs, development partners, private sector operators and NGOs working in the field of renewable energy.

4.2 The AfDB will be the lead MDB in Tanzania. The MDBs team will be composed by the following persons:

##### **African Development Bank Team**

- WUBESHET-ZEGEYE Alemayehu, Chief Power Engineer
- RICHARD Florence, African Development Bank, Senior Climate Change Specialist
- MANDAGO Stella, Senior Energy Officer
- Anil Cabraal, Senior Consultant in Renewable Energy

##### **World Bank Team**

- Robert Schloterer, Senior Energy Specialist
- Dana Rysankova, Senior Energy Specialist

- Anders Padersen, Renewable Energy Specialist

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

- Itotia Njagi
- Dan Kasirye

4.3 In addition to MDBs, some development partners will participate in the mission such as DFID (Georgina Cashmore: g-cashmore@dfid.gov.uk)

4.4 The MDBs focal points for SREP are:

- AfDB: Mafalda Duarte (m.duarte@afdb.org)
- WB: Gevorg Sargsyan (gsargsyan@worldbank.org)
- IFC: Joyita M. Mukherjee (jmukherjee1@ifc.org)

4.5 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.

## 5. PROPOSED AGENDA

5.1 Table- I presents a tentative agenda and timetable for the activities to be carried throughout the Scoping Mission.

Table- I: Tentative Agenda

Date	Time	Activity	Responsible/Place
<b>Day One</b>	08:30 am	- MDB's Internal Meeting	MDBs / AfDB Country office
	10:30 am	- Kick-off Meeting with Ministry of Finance (MoF)	MoF, MDBs/ MoF office
	11:30 am	- Kick-off Meeting with Ministry of Energy and Minerals (MoEM)	MoEM , REA, TANESCO, MDB's, (MoEM office)
	02:00 pm	- Meeting with Ministry of Energy and Minerals (MoEM , REA, TANESCO) : Presentation of SREP Modalities	MDBs /REA/TANESCO/MoEM AfDB office
<b>Day Two</b>	10:00 am	- Meeting with the Tanzania Electric Supply Company (TANESCO) and REA to discuss the Energy Sector Issues and Opportunities	MDBs, TANESCO-REA / AfDB office
	02:30 pm	- Meeting with the Tanzania Investment Centre (TIC)	MDBs, TIC/ TIC office
	5:00pm	- Preparation of the Joint Mission Budget	MDBs - AfDB Country office
<b>Day Three</b>	08:30 am	- Meeting with Development Partners	AfDB Country office
	10:30 am	- Meeting with SREP National Focal Point and MDBs to agree on key elements of the Joint Mission	SREP National Focal Point and MDBs [Place to be defined]
	02:00 pm	- Other meetings <sup>1</sup>	MDBs, TIC, REA / [Place to be defined]
	06:00 pm	- Drafting Aide Mémoire	MDBs
<b>Day Four</b>	10:00 am	- Drafting Aide Memoire	AfDB Country office
	02:30 pm	- Signing of Aide Memoire - Way forward and planning of activities related to the preparation of the investment plan and joint mission	MoF office
	03:30 pm	- Signing of Aide Memoire - Way forward and planning of activities related to the preparation of the investment plan and joint mission	MDBs, MoEM, REA

<sup>1</sup> The meeting will include, among others, (i) renewable power development companies (doing/planning SPPA projects and mini-grid projects; commercial banks engaged in financing renewables (TIB, CRDB, etc.), and (ii) working group of agencies engaged in sustainable solar market package program, (iii) environmental authority, and (iv) EWURA