



TERMS OF REFERENCE

Scaling-up Renewable Energy Program (SREP)

Scoping Mission

January 26-28, 2015

Bangladesh



Table of Contents

TABLE OF CONTENTS	2
1. BACKGROUND	3
2. SCOPING MISSION OBJECTIVES	4
3. ACTIVITIES & EXPECTED OUTPUTS	4
4. DATES	5
5. PARTICIPANTS AND PROPOSED AGENDA	5
ANNEX 1. LIST OF STAKEHOLDERS	7

1. BACKGROUND

1.1 The **Climate Investment Funds (CIF)** support developing countries as they move toward low emissions and climate resilient development. The CIF provides developing countries with grants, concessional loans, and risk mitigation instruments that can achieve significant leverage of private sector resources, investments from MDBs, 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 (WBG), 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 , the Pilot Program for Climate Resilience, and the **Scaling Up Renewable Energy Program in Low-income Countries (SREP)**. 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.

1.3 In June 2014, the SREP Sub-Committee approved the selection of 14 new SREP pilot countries, including Bangladesh, expanding to 27 the number of countries participating in the SREP program. In September 2014, the Government of Bangladesh was invited to take a leadership role in working with the MDBs to develop a full SREP Investment Plan (IP). Bangladesh is eligible to receive grant funding of up to USD300,000 for the preparation of the SREP IP.

1.4 The Asian Development Bank (ADB) and the World Bank Group (WBG), including the International Finance Corporation, will be supporting the Government of Bangladesh and other relevant stakeholders - United Nations Organizations, bilateral partners, private sector companies, non-governmental organizations and civil society organizations - in the development of the SREP IP. The World Bank will be the “lead MDB” and would therefore coordinate the joint effort of the participating MDBs in the country.

2. SCOPING MISSION OBJECTIVES

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

2.2 The Scoping Mission will: (i) introduce the key features of the SREP program to the relevant government ministries, other development partners, and other key stakeholders who should interact with the Government of Bangladesh in the development of the SREP 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 SREP IP; (iv) prepare the Terms of Reference for the upcoming Joint Mission; and (v) agree on next steps and on a detailed timeline for the preparation of the SREP IP.

3. ACTIVITIES & EXPECTED OUTPUTS

3.1 The activities of the Scoping Mission are outlined below:

- Identify relevant government counterparts, development partners and stakeholders for SREP activities;
- Formalize the establishment of a multi-stakeholder SREP Technical Team responsible for the preparation of the SREP IP ;
- Hold initial consultations to discuss the objectives of the SREP program, its benefits and the modalities of its implementation in Bangladesh 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 supports required for preparing the SREP IP on a timely manner;
- Agree on the indicative level of financial support required from SREP for the Government of Bangladesh and the MDBs to prepare the SREP IP;
- Agree on the Terms of Reference for the next Joint Mission; and
- Agree on the scope and outline of the SREP IP.

- 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 next steps and an agreement on the resources required for Phase I;
 - Names and contacts of the SREP Technical Team members, responsible for preparing the SREP IP;
 - Draft TORs for the Joint Mission; and
 - Draft outline of the SREP IP;

4. DATES

- 4.1 The proposed dates for the Scoping Mission are **January 26-28, 2015**.

5. PARTICIPANTS AND PROPOSED AGENDA

5.1 The Scoping Mission will be led by the Government of Bangladesh's focal point for the SREP program: Mr. Tapos Kumar Roy, Chairman, Sustainable and Renewable Energy Development Authority (SREDA) (taposk_roy@yahoo.com)

- 5.2 The MDBs focal points for the SREP program are:
- WB: Gevorg Sargsyan (gsargsyan@worldbank.org)
 - IFC: Joyita M. Mukherjee (jmukherjee1@ifc.org)
 - ADB: Jiwan Acharya (jacharya@adb.org)

5.3 A tentative list of stakeholders, including representatives from MDBs, participating in the Scoping Mission is presented in *Annex I*. Additionally, *Table I* below presents a tentative agenda and timetable for the activities for the Scoping Mission.

Table I: Tentative Agenda and Timetable

Date	Morning	Afternoon
January 25, 2015	Scoping Mission team arrives in Bangladesh	
January 26, 2015	Meeting with SREDA	Meeting with ERD
January 27, 2015	Meeting with IDCOL	Meeting with the World Bank Country Office team

January 28, 2015	Meeting with private sector stakeholders (wind, solar, and financier)	Meeting with development partners (USAID and DfID) Meeting with ERD and SREDA; Wrap-up discussions and follow-up actions
January 29, 2015	Scoping Mission team departs Bangladesh	

ANNEX 1. LIST OF STAKEHOLDERS

Name	Organization	Title
Government		
Mohammad Mejbahuddin	ERD	Secretary
Kazi Shofiqul Azam	ERD	Additional Secretary
Tapos Kumar Roy	SREDA	Chairman
Siddique Zobair	SREDA	Member
Md. Anwar Hossain	ERD	Deputy Secretary
Shah Zulfiqar Haider	SREDA	Director, Energy Efficiency and Conservation
Mahmood Malik	IDCOL	Executive Director and CEO
S. M. Formanul Islam	IDCOL	Deputy CEO
S. M. Monirul Islam	IDCOL	CFO and Head of Operations
Md. Enamul Karim Pavel	IDCOL	Head of Renewable Energy
Development Partners/Private Sector/NGOs		
Sajid Rahman	US-DK Green Energy Limited	Chairman
Mohammad A Rab	SunEdison	Director, Business Development
Md. Nurul Aktar	Energypac	CEO and Director
Md. Mehbuboor Rahman	IDLC Finance Limited	Assistant Manager, Green Banking Desk
Karl Wurster	USAID	Deputy Director, Economic Growth Development
A.K.D. Sher Mohammad Khan	USAID	Senior Energy Advisor
Shayan Shafi	USAID	Project Management Specialist (Energy)
Md. Liakath Ali	DfID	Climate Change and Environment Adviser
Jan Söhleemann	GIZ	Monitoring Advisor, Sustainable Energy for Development
M. Khaliquzzaman	GIZ	Advisor, Sustainable Energy for Development
Multilateral Development Banks (MDBs)/Administrative Unit (CIF AU)		
Gevorg Sargsyan	World Bank	Program Manager
Zubair Sadeque	World Bank	Senior Energy Specialist
Joonkyung Seong	World Bank	Energy Specialist
Laura Gaensly	IFC	Operations Officer
Priyantha Wijayatunga	ADB	Principal Energy Specialist
Hongwei Zhang	ADB	Finance Specialist
Paul Stefan Hattle	ADB	Senior Climate Change Specialist
Md. Saidur Rahman	ADB	Project Officer
Zhihong Zhang	CIF AU	Senior Program Officer