



TERMS OF REFERENCE

Scaling-up Renewable Energy in Low Income Countries Program (SREP)

Programming Mission

03-06 May 2016

Cambodia

1. BACKGROUND

1.1 The Climate Investment Funds (CIF) was established in 2008 with the goal of promoting international cooperation on climate change issues, and supporting the mitigation and adaptation efforts of low income countries. SREP was developed under the CIF umbrella that was approved in 2009 to demonstrate the social, economic, and environmental viability of low carbon development pathways in the energy sector. It seeks to create new economic opportunities and increase energy access through the production and use of renewable energy. Currently, SREP covers 27 countries, including Cambodia.

1.2 In 2014, the SREP Sub-Committee approved Cambodia's Expression of Interest for support; and on 4 November 2014, the Government confirmed its interest to start the preparation of the SREP Investment Plan (IP). A scoping mission was fielded in 2015 (see below).

1.3 SREP will support investments to scale-up renewable energy generation in Cambodia, and facilitate the development of the country's sustainable energy agenda. Cambodia engagement in SREP activities is expected to result in:

- Development of a renewable energy IP for the first five years that would help Cambodia to scale up renewable energy and move towards low carbon development;
- Improved investment climate for private sector participation in the renewable energy sector; and
- Enhanced legal and regulatory frameworks in the renewable energy sector.

1.4 The Asian Development Bank (ADB) is taking the lead role, with support from other relevant stakeholders, in assisting the Government of Cambodia develop their SREP IP (Phase I). The finalization and endorsement of the IP by the SREP Sub-Committee will mark the beginning of Phase II which is the implementation stage.

2. PREPARATORY ACTIVITIES

2.1 The Government of Cambodia has already undertaken a number of preparatory activities including:

- (i) A Joint Scoping Mission participated in by representatives from CIF AU and ADB was held from 21 to 22 January 2015. Preliminary consultations were organized with government agencies, development partners, private sector, and local lending institutions to undertake stock taking of existing activities and documentation available on a range of analytical, strategic and programming activities related to renewable energy in Cambodia, and to explore the barriers to renewable energy development and approaches for leveraging SREP funds to address these barriers.

- (ii) Request for \$300,000 investment plan preparation grant approved by the MDB Committee in April 2015;
- (iii) Hiring and mobilizing of consultants to support the Government of Cambodia in the preparation and development of SREP investment plan (Phase 1). The team of consultants is composed of: Mr. Sadiq Zaidi (Team Leader/RE Specialist), Mr. Patrick Kooijiman (RE Project Development Specialist), and Mr. Phanny Sras (RE Technology Expert); and
- (iv) Kick-off meeting was organized on 11 April 2016 to discuss the approach, methodologies, and schedules for the SREP IP preparation.

2.2 The government agreed to submit the final SREP IP by May 2016 for endorsement at the SREP subcommittee meeting in June 2016.

3. PROGRAMMING MISSION - OBJECTIVES

3.1 ADB is organizing this Programming Mission to assist the Government of Cambodia on the final planning and preparation of the SREP IP for submission to the SREP sub-committee.

3.2 The proposed dates for the Mission are 3-6 May 2016.

3.3 The objectives of the Mission are:

- a. jointly with the Government and the main stakeholders discuss the progress with preparation of the Cambodia SREP IP;
- b. discuss with the Government and agree on the specific priority renewable energy projects to be supported under the SREP, taking into account SREP investment criteria and readiness for implementation, if the IP is approved; and
- c. agree on the next steps and the timetable to finalize the investment plan and to submit to SREP Sub-Committee for approval in May 2016.

3.4 The expected outputs of the Mission are:

- a. completion of a consultation process engaging the Government and relevant stakeholders in the design of SREP support to Cambodia;
- b. identification of specific renewable energy priority projects that would be ready for implementation and be supported by the Government, if the investment plan is endorsed;
- c. agreed timetable for the next steps of preparation of the Cambodia SREP IP; and
- d. an Aide Memoire describing the process, key findings and recommendations of the Mission.

4. COMPOSITION OF THE MISSION

4.1 The Programming Mission will be coordinated by the Government of Cambodia through the Ministry of Mines and Energy which is the focal point for SREP in Cambodia. The government focal person is Mr. Toch Savanna, Director of New and Renewable Energy (tsovanna@hotmail.com).

4.2 ADB focal person for SREP is: Mr. Christian Ellermann.

4.3 The Mission team will be composed of ADB representatives composed of:

- Mr. Rehan Kausar, Project Administration Unit Head
- Mr. Shuji Hashizume, Investment Specialist
- Mr. Christian Ellermann, Climate Change Specialist

4.4 Representatives from other bilateral and multilateral agencies may also join the Mission.

5. TENTATIVE AGENDA AND TIMETABLE

6. Table 1 presents the tentative agenda and timetable for the Programming Mission activities.

Table 1: Tentative Agenda and Timetable

Date	Morning	Afternoon
03 May 2016 (Tuesday)	Team arrives in Phnom Penh, Cambodia	Internal team meeting
04 May 2016 (Wednesday)	Kick off meeting with Ministry of Mines and Energy	Meetings with government agencies and development partners
05 May 2016 (Thursday)	Stakeholder Workshop	Wrap-up meeting with Ministry of Mines and Energy
06 May 2016 (Friday)	Team departs	

ANNEX 1: LIST OF STAKEHOLDERS

Government		
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Mr. Chuop Paris	Deputy Secretary General, Ministry of Environment	
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Other Development Partners		
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