

Climate-smart energy development planning: Lessons from Bangladesh

Date: 11th February, 2020

Time: 05:30 pm – 06:45 pm India Time/
07:00 pm – 08:15 pm Bangkok Time

Location: <https://attendee.gotowebinar.com/register/3476999219071987980>

After registering, you will receive a confirmation email containing information about joining the webinar.

Countries across Asia are striving to develop climate-smart energy development policies and programs in parallel to achieving national economic development goals, and few have successfully incorporated practices in their national context. We want to share the lessons learned from the strides made by Bangladesh on renewable energy development and deployment, and the challenges they've encountered therein, have dealt and are dealing with.

The webinar aims to share the experiences on renewable energy development from Bangladesh, with a specific focus on policy and governance aspects. Government representatives from Bangladesh will share their experiences and lessons from programs, policies, projects and pilot trials that aim to upscale renewable energy development, especially efforts made to expand distributed solar and wind energy services, and integrate services with national grid.

The key learning objectives for participants are that they have clearer understanding of approaches used to build and expand renewable energy market in Bangladesh, explore experiences and lessons from Bangladesh in their national context, and replicate approaches with increased confidence.

Session Agenda

- Introduction to the webinar [6 mins] – Asia LEDs Partnership
- Country presentation on renewable energy work with a focus on
 - 1) Governance and regulatory aspects
 - 2) Market development for new (innovative) technologies – Case presentation on technical trials on solar irrigation pumps and on solar boats – Siddique Zobair, Sustainable Renewable Energy Development Authority, Bangladesh [15 mins]
- Economic analyses and business models to attract investment to off grid solar energy– Yasomie Ranasinghe, PwC UK [8 mins]
- Innovative technology-driven approaches to support decision-making
 - a. Solar Irrigation Pump (SIP) Site Prioritisation Tool – Ella Sexton, PwC UK [8 mins]
 - b. Renewable energy data explorer tool - Mark Jacobson, NREL [8 mins]
- Facilitated discussion with participants [30 mins] – Asia LEDs Partnership

For enquires please contact: alpsecretariat@iclei.org