

MINI-GRID WORKSHOP

Identifying the missing link: Enabling low-income markets through clean mini-grid solutions



The objective of the workshop is to identify and address challenges and issues related to the sustainable implementation of clean energy mini-grids across Asia and Africa.

WORKSHOP AGENDA

09:30 - 10:00	Registration
10:00 - 10:10	Welcome and Introductory Remarks Mr P R Dasgupta, IAS (Retd.), TERI SRC Liisa Andersson (MEI)
10:10 - 10:30	Saving CO ₂ :- Video Keynote Addresses Dr Daniel M Kammen (UC Berkeley, California, USA) <ul style="list-style-type: none">• Micro-grids and Rural Electrification – A critical review Dean Cooper (UNEP) <ul style="list-style-type: none">• UNEP's Green Mini-grid program
10:30 - 11:20	Special project presentations <ul style="list-style-type: none">• OASYS South Asia Project – Debajit Palit (TERI, India)• Swarm Electrification - Sebastian Groh (ME SOLshare Ltd, Bangladesh)• BIP BOP project – (Schneider Electric)
11:20 - 11:45	Tea/coffee
11:45 - 12:00	Introduction to the break-out sessions Distribution to the individual break-out sessions
12:00 - 12:05	Introduction to Round Table I
12:05 - 13:05	Round Table I: Development & innovations in mini-grid design (Dynamic breakout session) <ul style="list-style-type: none">• Bottom-up vs. top-down (led by Daniel Philipp, MicroEnergy International, Germany)• AC vs. DC mini-grids (led by Shahriar Ahmed Chowdhury, United International University, Bangladesh)• Green vs. brown field mini-grids (led by Chitra Narayanswamy, IRENA)
13:05 - 13:30	Presentation and discussion of Round Table results (Chair: Dr Akanksha Chaurey, CEO, IT Power) <ul style="list-style-type: none">• Presentation by Group head of breakaway sessions• Discussion / Q & A
13.30 - 14.30	Lunch break/networking

14:30 - 14:35	Introduction to Round Table II
14:35 - 15:40	Round Table II: Commercial viability and scaling up of mini-grids (Dynamic breakout session) <ul style="list-style-type: none">• Enabling policy framework, partnerships, institutional requirement (led by Mr S C Rajshekar, Symbiotic Research Associates, India)• Attracting public and private capital and innovative financing /risk mitigation (led by Mitra Ardrion, Lumeter)• Technology and resource matching (led by Prof. Peter Adelman, Hochschule Ulm, Germany)
15:40 - 16:10	Presentation and discussion of Round-table results (Chair: Mr Harsha Wickramasinghe, Deputy Director General, Sri Lanka Sustainable Energy Authority, Sri Lanka) <ul style="list-style-type: none">• Presentation by Group head of breakaway sessions• Discussion/ Q&A
16:10 - 16:30	Tea/coffee
16:30 - 17:00	Closing Keynote <ul style="list-style-type: none">• Daniel Philipp, MicroEnergy International• Prof. Dr. Saifur Rahman, Virginia Tech
17:00 - 17.15	Introduction to MES 2015 – Sebastian Groh, TU Berlin
17:15 - 17:30	Concluding Remarks - Debajit Palit, TERI
17.30 - 18.00	Screening of Solar Chronicle – An OASYS story on solar micro grids
18.00 -	Informal Get-Together and Dinner (incl. MES 2015 Conference Guests)

VENUE ADDRESS

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