





2nd Thai-German Community-based Renewable Energy Conference

18th October 2016, Century Park Hotel, Grand Ballroom, Bangkok

Version as of October 16, 2016

Welcome and Introduction	
08:30 - 09:00	Registration
09:00 – 09:15	Welcome Address
	Christine Falken-Grosser, Counsellor, Economic and Commercial Affairs, German Embassy Thailand
09:15 – 09:30	Opening Remarks
	Suchalee Sumamal, Inspector General, Ministry of Energy
09:30 – 10:10	Introduction to conference and approach to community-based renewable energy projects
	Thomas Chrometzka, Director Renewable Energy, GIZ
10:10 – 10:15	Photo Session
10:15 – 10:45	Coffee Break

Parallel Working Groups: Session I (see more details in working group programmes)

10:45 - 12:30

Working Group 1: Bioenergy

Moderation: Patwalai Ananjavanich, GIZ

- Activities on bioenergy since last years' conference and lessons learnt, GIZ
- "Different organizational structures and examples for community biogas plants", German Biogas Association
- Sharing Experience: Practical example for a community run biogas plant and self-consumption opportunities in Thailand, Chiang Mai University
- "Options, structures and examples for self-consumption", German Biogas Association

Working Group 2: Solar PV-rooftop systems

Moderation: Tanai Potisat, GIZ

- Activities on PV-rooftop systems since last year's conference and lessons learnt, GIZ
- Business models and options for PV systems on public roofs, GIZ
- Approaches to challenges and barriers of on-going public roof projects, roundtable discussion

Working Group 3: RE-Hybrid systems on islands

Moderation: Noppamass Buawichaisan, Public Participatory Promotion, Ministry of Energy

- Activities on RE hybrid systems since last year's conference and lessons learnt, GIZ
- Sharing experience I: Introduction to Thai model community of Koh Jig, Koh Jik representative
- Sharing experience II: Technical aspects of the Koh Jik system, KMUTT, SMA
- Business models and options for RE hybrid systems on islands, GIZ











12:30 - 13:45

Lunch Break

Parallel Working Groups: Session II (see more details in working group programmes)

13:45 - 16:00

Working Group 1: Bioenergy

Moderation: Patwalai Ananjavanich, GIZ

- Sustainability approaches in bioenergy projects, GIZ
- Introduction to FiT Bidding scheme, ERC
- · Getting community projects ready, expert panel

Working Group 2: Solar PV-rooftop systems

Moderation: Tanai Potisat, GIZ

- PV systems on community roofs: FAQ and experiences, expert panel
- Interest meets experience: Project evaluation and development with companies, World Café

Working Group 3: RE-Hybrid systems on islands

Moderation: Noppamass Buawichaisin, Public Participatory Promotion, Ministry of Energy

- RE-Hybrid systems: FAQ and experiences, expert panel
- Interest meets experience: Project evaluation and development with companies, World Café

16:00 - 16:30

Coffee Break

Sharing experiences - findings of the working groups

16:30 - 17:00

Working Group Summary

- Bioenergy group
- Solar PV-rooftop systems group
- RE-Hybrid systems on islands group
- Q&A

17:00 - 17:15

Closing remarks

Patwalai Ananjavanich, GIZ

17:15

End of conference

Technology Exhibition at the venue by:

- Bioenergy Germany
- PSV / EnviTec
- Fah Chai Engineering / KACO
- Abo Trading / Lorentz
- SMA Inverters
- Bangkok Innovative Solution / Solarworld

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