



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

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

10:45 – 12:30	<p><b>Working Group 1: Bioenergy</b> <i>Moderation: Patwalai Ananjanich, GIZ</i></p> <ul style="list-style-type: none"> <li>• Activities on bioenergy since last years' conference and lessons learnt, GIZ</li> <li>• "Different organizational structures and examples for community biogas plants", German Biogas Association</li> <li>• Sharing Experience: Practical example for a community run biogas plant and self-consumption opportunities in Thailand, Chiang Mai University</li> <li>• "Options, structures and examples for self-consumption", German Biogas Association</li> </ul>
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### 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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