



Biogas Association Roundtable Talk: Biogas Safety and Market Development in Thailand

19th October, Century Park Hotel

The biogas roundtable talk is aiming to create an exchange platform of the well-established German Biogas Association (Fachverband Biogas, FvB) and the newly founded Thai Biogas Trade Association (TBTA). Two major topics namely biogas safety and biogas market development should be discussed in an open and informative format. The new Thai association is aiming in strengthen their capacity to act and influence to the Thai biogas market. Therefore, the event gives room for the associations to share their knowledge and experience.

Participants List:

| - | Thai Biogas Trade Association | TBTA | 20 |
|---|---|------------|----|
| - | Fachverband Biogas (German Biogas Association) | FvB | 1 |
| - | Deutsche Gesellschaft für Internationale Zusammenarbeit | GIZ | 7 |
| - | Private Company Representative (German & Thai background) | | 2 |
| _ | Energy Research and Development Institute - Nakornping | (ERDI-CMU) | 2 |

Moderation: Patwalai Ananjavanich, GIZ

| Opening and Introduction | | |
|--|---|--|
| 08:30 - 09:00 | Registration | |
| 09:00 - 09:10 | Opening Remarks and Objectives of the Workshop GIZ | |
| 09:10 - 09:20 | Introduction Round Thai Biogas Trade Association (TBTA) Fachverband Biogas (FvB) - German Biogas Association Energy Research and Development Institute - Nakornping (ERDI) | |
| 09:20 – 10:00 | The German Biogas Association: Scope, Network and Structure Frank Hofmann, FvB | |
| 10:00 – 10:15 | 00 – 10:15 Coffee Break | |
| Biogas Safety Guidelines | | |
| 10:15 – 10:35 | Overview of existing Biogas Safety Guidelines in Thailand ERDI/TBTA | |
| 0:35 – 11:40 FvB Biogas Safety Guidelines - Overview Frank Hofmann, FvB, 20 Min. | | |

Facilitator



| | FvB Biogas Safety Guidelines - Topic Deep Dive on Crucial Points of Biogas Safety in Thailand Frank Hofmann, FvB, 30 Min. | |
|---------------------------------|---|--|
| | Q & A session | |
| | All, 15 Min. | |
| | Roundtable Discussion: From guidelines to implementation and standards – biogas safety regulations for Thailand | |
| | Is there a need to extend and intensify the scope of existing guidelines? | |
| 11:40 – 12:30 | What are the most important topics and concerns? | |
| | What are the steps and where are the responsibilities to develop a code of practice? | |
| | Who can trigger the guidelines/code of practice to be implemented and/or binding in which way? | |
| 12:30 – 13:30 | Lunch Break | |
| Joint forces: How to strengther | n the biogas market in Thailand | |
| 12.20 12.40 | Introduction to Afternoon Session | |
| 13:30 – 13:40 | GIZ | |
| 12.40 14.10 | Biogas market in Germany and its main drivers | |
| 13:40 – 14:10 | Frank Hofmann, FvB | |
| 14:10 – 14:40 | Biogas market development in Thailand: Opportunities and barriers | |
| | TBTA | |
| | Brainstorming - Stakeholder Stations: Improving Thailand's Biogas Market Development | |
| | Explanation: | |
| 14:40 - 15:00 | There is one pin board for each stakeholder group. The participants have 20 minutes to pass all poboards and write down suggestions, ideas and comments how the respective stakeholder group (written on the pin board) can support the biogas market development in Thailand. The participans are also invited to note the expectation they are having towards each stakeholder group and use simple signs to agree or disagree with things other participants noted down. | |
| 14.40 – 13.00 | Stakeholder Groups (to be written on the pin board): | |
| | Thai Biogas Trade Association | |
| | Private Sector: Industry with feedstock | |
| | Private Sector: Biogas Companies | |
| | Energy Regulatory Commission (ERC) | |
| | Ministry of Energy (MoEn) | |
| 15:00 – 15:15 | Coffee Break | |
| | 2) Roundtable Discussion: Improving Thailand's Biogas Market Development | |
| 15:15 – 16:15 | Based on the results of the brainstorming session | |
| 16:15 – 16:30 | Summary of the Roundtable Discussion GIZ | |
| | Closing Remarks | |
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Contact

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