



MitigationMomentum



Federal Ministry for the
Environment, Nature Conservation,
Building and Nuclear Safety

Focus-Group Meeting

“Challenges & Financial Barriers to the development of ESCO Market in Thailand”

**Co-organised by Mitigation Momentum and Thai-German Programme on Energy
Efficiency Development Plan (TGP-EEDP)**

At Ivory Lounge on 1st FL, Hua Chang Heritage Hotel, Bangkok, Thailand

Tuesday, 10th February 2015 (08.30-13.00)

Project Overview:

❖ TGP-EEDP

Under Thai- German Programme on Energy Efficiency Development Plan (TGP-EEDP) GIZ has been commissioned by the German Federal Ministry for Environment, Nature Conservation, Building and Nuclear Safety to contribute to the further development and support the implementation of the 20-year Energy Efficiency Development Plan (EEDP, 2011-2030). The 3-year project has officially started in May 2012 and will run until 2015. Project partners of TGP-EEDP include the Energy Policy and Planning Office (EPPO), the Department of Alternative Energy Development and Efficiency (DEDE) and the Thailand Greenhouse Gas Management Organization (TGO). The TGP-EEDP Project aims at promoting the increase of energy efficiency in industry and building sectors by supporting the implementation of the EEDP plan which will have a direct impact on CO₂ emission reduction.

❖ Mitigation Momentum

Mitigation Momentum is a project running up to the end of 2015 which is funded by the German government to support the development of concrete NAMAs proposals in a range of partner countries, and foster cooperation and knowledge exchange within the international NAMA community.

Objectives of the focus-group meeting:

The TGP-EEDP and Mitigation Momentum are co-organising this focus-group meeting in order to discuss about challenges and financial barriers to the development of ESCO market in Thailand. The discussion will be held primarily in English and expected to engage representatives from energy-related government agencies and private sectors, ESCO fund managers, bankers as well as qualified experts and consultants, in order to achieve following objectives and expected outputs.

- To initiate a discussion around financial mechanisms that could support the Thai ESCO market
- To enable sharing of experiences and opinions among participants
- To identify possible study to further investigate the suitability of financial mechanisms to support the THAI ESCO market

Expected outputs:

- Identified barriers and challenges of energy efficiency finance
- Increased knowledge about financial support options to ESCO finance to participants
- Preliminary identification of the needs for promoting ESCO finance
- Identified research necessary to develop a concrete concept note proposal

Invited organisations:

- Energy Policy and Planning Office (EPPO)
- Department of Alternative Energy Development and Efficiency (DEDE)
- The Energy Conservation Centre of Thailand (ECCT)
- The Energy Conservation Foundation of Thailand (EFCT)
- Energy For Environment Foundation (E for E)
- Thai ESCO Association
- Thai Credit Guarantee Cooperation
- Representatives from government/ commercial banks
- Federation of Thai Industry
- Chamber of Commerce
- Consultants and experts
- ECN
- GIZ

Schedule of the Focus-Group Meeting
“Challenges & Financial Barriers to the development of
ESCO Market in Thailand”

At Ivory Lounge, Hua Chang Heritage Hotel, Bangkok
 Tuesday, 10th February 2015

08.30-09.00	Registration	
09.00-09.15	Welcome & Opening address	<ul style="list-style-type: none"> • Dr. Milou Beerepoot TGP-EEDP Project Director, GIZ
09.15-09.30	Presentation on Mitigation Momentum, objective of the workshop	<ul style="list-style-type: none"> • Mr. Xander van Tilburg ECN

09.30-09.50	Presentation about existing promotion schemes for ESCOs from the Ministry of Energy	<ul style="list-style-type: none"> • Mrs. Amarporn Achavangkool Energy Conservation Expert, DEDE
09.50-10.15	Presentation of international financial support programmes for ESCOs and explanation about Knowledge café set up	<ul style="list-style-type: none"> • Mr. Matt Halstead ECN
10.15-10.30	Coffee break	
10.30-11.20	Knowledge Café (shared savings and guarantee mechanism) Discuss in two small groups: <ul style="list-style-type: none"> a) Shared savings promotion programs <ul style="list-style-type: none"> ➤ To identify gaps of knowledge b) Guarantee mechanism for ESCOs and customers and possible additional support <ul style="list-style-type: none"> ➤ To identify gaps of knowledge 	
11.20-11.40	Presentation of the findings and open plenary discussions	
11.40-12.00	Final wrap-up and planning for next steps	
12.00-13.00	Luncheon	

Map to Hua Chang Heritage Hotel

400 Phayathai Rd, Pathumwan, Bangkok 10330, Thailand

