

Thai-German Forum on Energy Efficiency in Thai Industries

Date: Tuesday 16th October, 2012, 08.30-17.00 hrs
Venue: Chatrium Ballroom, Chatrium Hotel Riverside Bangkok

Thailand is one of the world's most dynamic economic countries. Due to soaring energy demand the search for cost-effective alternatives is becoming increasingly important. Environmental and climate change concerns are reinforcing this development.

Energy conservation plays an important role in strengthening energy security, alleviating household expenditure, reducing production and services costs, reducing trade deficit and increasing the competitive edge, including reduction of pollution and greenhouse gases (GHG) which cause global warming and climate change. Therefore, energy conservation policy has been a priority of the Thai government; the Ministry of Energy has developed a 20-year Energy Efficiency Development Plan (2011-2030) to provide the national policy framework and guidelines on energy conservation implementation in the long term.

The Thai-German Forum on Energy Efficiency in Thai Industries Conference is organized with the objectives to present various aspects in related to project development as seen below.

- To address energy efficiency potential in Thailand and existing barriers.
- To introduce state-of-the-art energy efficiency technologies for energy intensive industry sectors.
- To identify market opportunities for energy efficiency services and products.
- To establish close cooperation among participants and German companies for future energy efficiency networks

It is expected that after the conference participants will be able to take part in high quality and standard for project development in the area of energy efficiency which will be further gained knowledge and awareness during the conference.

The Federal Ministry of Economics and Technology has commissioned the German-Thai Chamber of Commerce (GTCC) and the Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH to jointly implement the initiative's regional activities in Thailand. The initiative aims at sharing knowledge and technology and creating business partnerships and sector-specific networks between German and Thai companies and business associations in order to join forces to maximize project opportunities in the field of energy efficiency.

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“Energy Efficiency made in Germany”

Thai-German Forum on Energy Efficiency in Thai Industries

Tuesday, 16 October 2012
Chatrium Ballroom
CHATRIUM HOTEL Riverside Bangkok

-Programme-

Opening Session: Energy Efficiency in Thailand and Germany – the Status Quo

8.30	Registration	
9.00	Welcome remarks	Jörg Buck, Executive Director, GTCC Dr. Thomas Multhaup, Counsellor Economic and Commercial Affairs, German Embassy
9.10	Energy Efficiency Projects and Policies in Thailand: Industries, Framework Conditions, and Future Relevance	Dr. Twarath Sutabutr, Deputy Director-General, DEDE (tbc)
9.30	The German Energy Efficiency Sector Development: Regulatory Framework Conditions and Lessons Learnt	Torsten Fritsche, Director Energy Efficiency and Renewable Energies, GIZ
9.50	Coffee Break	

Knowing the Target: Energy Management and Monitoring

10.05	From Energy Monitoring to Energy Management and Energy Savings	tbc
10.25	Implementing Energy Management Systems in Thailand: Requirements and Experiences	Thomas Frank, Managing Director International Business Development, Envidatec GmbH

High Demand and Higher Potentials: Iron and Steel, Petrochemicals, Food Industry

10.45	Analysis of Energy Efficiency Potential in Thai Industries	Padungsak U-Nontakarn, CDM and Renewable Energy Manager, Bright Management Consulting Co., Ltd.
11.05	Efficient Industry Heating and Heat Recovery Technology	Christian Daniel, Sales Director, INTEC Engineering GmbH

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11.25	Energy Saving and Low NOx Combustion Systems for Industrial Furnaces	Klaus Lapfle, Sales Manager, WS Warmeprozessestechnik GmbH
11.45	Exhaust Heat Recovery Systems and ORC-Technology	Rolf Schleicher, Managing Director, Maxxtec AG
12.05	Podium Discussion and Summary	GTCC/GIZ
12.15	Lunch Break	
13.15	Energy Efficiency Through Process Automation: Effects Through Application in Different Subsectors	Felix Seibl, Managing Director, Measurement and Process Automation Section, ZVEI – German Electrical and Electronic Manufacturers' Association
Energy Demand Reduction through Efficient Water Treatment		
13.45	From Research Project to Spinoff Company: Solar Wastewater Treatment Plants	Jan-Peter Sack, Chief Executive Officer, SOWARLA GmbH
14.05	Decentralized Solar Water Purification Technology	Wolfgang Kraus, Business Development, Autarcon GmbH
Support Mechanisms for Implementing Efficiency Measures in Thailand		
14.25	ESCO Development in Thailand	Arthit Vechakij, Managing Director, Excellent Energy International Co., Ltd.
14.40	Financial Support for Energy Efficiency Measures in Thailand	Mek Meksarikul, Vice President Corporate Credit Product Management Department, The KASIKORNBANK Public Co., Ltd.
14.55	Podium Discussion and Summary	GTCC/GIZ
15.05	Coffee Break	
Meet the Speakers		
15.10	Networking	
17.00	End of conference	



Deutsch-Thaiändische
Handelskammer
German-Thai
Chamber of Commerce



Registration Form

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Name/Surname.....
 Company Name.....
 Position

Address.....

Telephone. Fax

E-mail

Name/Surname.....
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E-mail

“Please kindly return this form via
E-mail: services@gtcc.org or Fax no. 02 670 0603
within 05th October 2012”



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