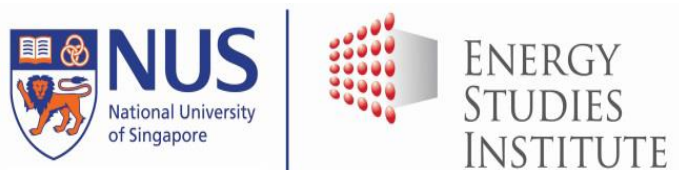


Organized By



With the support of the ASEAN Committee on Science and Technology (COST)



Energy Efficiency Prosperity in ASEAN

Tuesday, 11 September 2018, 1:30 pm – 5:00 pm
Chiang Mai, Thailand

Le Méridien Chiang Mai Hotel

Address: 108 Chang Klan Road, Tambol Chang Klan, Amphur Muang, Chiang Mai, 50100.

ADMISSION

Free and open to public but advanced registration is required.

Click [here](#) to register:

For enquiries, Tel: +65 6516 2000, Email: jan.lui@nus.edu.sg

SYNOPSIS

With their total energy demand forecasted to grow by almost two-thirds over the next two decades, the ten countries of the Association of Southeast Asian Nations (ASEAN) are set to become a significant game changer for the global energy landscape. Therefore, the Energy Studies Institute (ESI), National University of Singapore, is pleased to organize this workshop on Energy Efficiency Prosperity in ASEAN to look into the role of energy efficiency in transitioning to a sustainable energy system in ASEAN, with a particular focus on the prospects of the ESCO (Energy Services Company) market.

The Workshop is scheduled to take place on 11 September 2018 in Chiang Mai, Thailand. In collaboration with the Asia Pacific Economic Cooperation (APEC) energy working group, this workshop will be co-located with the 52nd Meeting of APEC Expert Group on Energy Efficiency & Conservation and the 51st Meeting of APEC Expert Group on New and Renewable Energy Technology, hosted by the Ministry of Energy of Thailand over 10 -14 September 2018.

CONFERENCE AGENDA

12:30 pm

Lunch and Registration

1:30 pm

Welcome Address

Enhance Cross-Country Learning for Energy Efficiency Prosperity

Dr Liu Yang

Senior Fellow, Energy Studies Institute, National University of Singapore

1:45 pm

Session 1: Incentivize Energy Efficiency Investments in ASEAN

Session Chair: Melissa Low, Research Fellow, Energy Studies Institute, National University of Singapore

Speakers

- ***Energy Efficiency Market in Vietnam***
Dr Bach Tan Sinh
Acting-Director of the Research Centre of Science & Technology Policy, National Institute for Science and Technology Policy and Strategic Studies, Vietnam
- ***Integration of Energy Efficiency and Renewables in ASEAN***
Mr Riasat Noor
Senior Research Associate, Institute for Policy, Advocacy and Governance, Bangladesh
- ***Energy Efficiency Market in Thailand***
Dr Boonrod Sajjakulnukij
Senior Fellow, The Joint Graduate School of Energy and Environment, King Mongkut's University of Technology Thonburi, Thailand

Discussant

- ***Determinants of Energy Efficiency and Role of Policy: Empirical Evidence from Developing Countries***
Dr Dina Azhgaliyeva
Research Fellow, Energy Studies Institute, National University of Singapore

3:00 pm

Coffee & Tea Break

3:30 pm

Session 2: Promote the ESCO Market in ASEAN

Session Chair: Dr Victor Nian, Research Fellow, Energy Studies Institute, National University of Singapore

Speakers

- ***The ESCO Market in ASEAN: An Example from Thailand***
Dr Verena Streitferdt
Institute for Sustainable Futures; University of Technology Sydney, Australia
- ***Promote Energy Efficiency Investments: China's Policy and Market-based Instruments***
Dr Li Pengcheng
Chair of APEC Expert Group on Energy Efficiency & Conservation (EGEEC)/ China National Institute of Standardization
- ***Performance Analysis to Maximize the Return of Energy Efficiency Investments***
Mr Rafael Navarro
Co-founder of NEXERGY, Singapore

Discussant

- ***Prospects of the ESCO Market in ASEAN***
Dr Liu Yang
Senior Fellow, Energy Studies Institute, National University of Singapore

4:45 pm

Wrap Up and Next Steps