

ENERGY SERVICE CONFERENCE 2016

SAVE THE DATE :
16 NOV 2016
(WEDNESDAY)

VENUE :
ONE WORLD HOTEL
.....
BANDAR UTAMA SELANGOR



THE ENERGY SERVICE INDUSTRY :
.....
A New Source of Growth for Malaysia Economy

ORGANISED BY



SUPPORTING AGENCY



Ministry of Energy, Green Technology and Water



Malaysian Green Technology Corporation



To Register :
www.maesco.org.my/energy-service-conference.html

Malaysia Association of Energy Service Companies (MAESCO)
9, Jalan SS7/10, Kelana Jaya, 47301, Petaling Jaya, Selangor

CONTACT PERSON

Anuar / Waty / Afiza
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FEES

RM 650.00 (PUBLIC)
RM 500.00 (MAESCO MEMBERS)



OBJECTIVES

01
Accelerating the implementation of large scale energy efficiency projects to improve profitability and business sustainability

02
Showcasing business and investment potentials with proven business models in energy service industry for intensive Energy Users ;

03
Networking and matching opportunities between Intensive Energy Users and Energy Service Companies

AGENDA

01	8.00 am	Registration		
		Arrival of VIPs and GOH		
03	9.00 am	National Anthem and Doa Recital	02	8.45 am
		Welcoming Speech and Energy Service Industry Overview by MAESCO President	10	1.00 pm
05	9.35 am	Keynote Address and Official Launch by YB Minister of KeTTHA	04	9.10 am
		Press Conference & Tea Break	12	2.45 pm
07	10.45 am	Overview of Energy Performance Contracting Business Model and Investment Potentials for Large Energy Users	06	10.00 am
		Key Success Factors for Energy Efficiency Projects Investment ESCO : Global Trends and Experiences	14	4.00 pm
			08	11.15 am
			16	5.30 am
			09	12.15 pm
			11	2.00 pm
			13	3.30 pm
			15	4.30 pm
				End of Conference

Speaker's Profile



Thomas Dreessen

Thomas Dreessen, Chairman and CEO of EPS Capital, is a global expert in developing, financing and implementing savings-based energy efficiency projects (EEPs) at large end-use energy consuming facilities. His unique expertise to arrange structure project funding of EEPs stems from 35 years of developing or implementing energy efficiency projects in over 25 countries with ESCOs he formed and operated as CEO in 10 countries. He is one of the pioneers of the ESCO Industry, having formed one of the first U.S. ESCOs in 1981 and served as the President of its industry association, the National Association of Energy Service Companies (NAESCO). Mr. Dreessen created and implemented a new EEP Loan Product for the savings-based financing of EEPs by banks in Indonesia and Jordan. He is also using local project companies as intermediaries to aggregate the funding and implementation of EEPs, resulting in reduced transaction costs, reduced investment risk and increased IRRs. Mr. Dreessen's past efforts include the creation and conducting of EE finance training workshops around the world based on the International Energy Efficiency Financing Protocol ("IEEFP") that he developed for the Efficiency Valuation Organization (EVO) and published by EVO in April 2009. The IEEFP is a blueprint for training financiers how to evaluate the benefits and risks of financing EEPs from savings that they generate. Mr. Dreessen holds a BBA in Accounting, a MBA in General Business, and a Certified Public Accountant certificate. He is a past President of NAESCO and is a recently-retired 14-year Board member of the Alliance to Save Energy.

Yakhsha Shahril



Yakhsha Shahril is the Assistant Vice President of Consulting Services in the Business & Technology Advisory Division of Malaysia Debt Ventures Berhad (MDV), which is responsible to conduct technical due diligence, as well as provide research and advisory on the various technologies and trends impacting MDV and its clients. Prior to joining MDV, she was at Sime Darby Group, developing IT strategies, solutions evaluation, procurement and implementation for the various Divisions within the Group. Previously, she was an IT consultant with KPMG, involved in strategy projects for various Government agencies at the Federal and State level; risk assessment and IT audit for various international financial and insurance institutions. She had previously worked in MDEC and VADS Berhad. Yakhsha holds a Masters of Science in Information Technology from UiTM and a Bachelor of Information Technology (Hons.) in Information Systems Engineering from Multimedia University.



Ir. Dr. K S Kannan

Ir. Dr. K S Kannan was professor at the Faculty of Mechanical Engineering, University Teknologi Malaysia (UTM) and is currently the National Project Manager for the UNIDO-GEF project 'Industrial EE for Malaysian Manufacturing sector'. Kannan graduated with a B.Eng. in mechanical engineering from Universiti Malaya, M.Sc. (Technology) from University of Manchester and Ph.D. from Universiti Malaya. He is a professional engineer registered with BEM, Fellow of IEM, Fellow IMechE and Fellow ASHRAE and a Registered Electrical Energy Manager. He has more than 30 years of experience in the field of energy, being involved in national/international energy projects and consultation. Kannan is an Honorary Advisor in MAESCO Committee 2016/2018.



Ir. Kumarason S Kandiah

Ir. Kumarason S Kandiah is a graduate in B.Eng. mechanical engineering from UTM and also holds a Master's degree from the same university. He is a registered professional engineer with BEM, Registered Electrical Energy Manager with ST, Certified Energy Management Expert (UNIDO), and received Certified Energy Auditor (CEA) accreditation from Association of Energy Engineers (AEE). He has more than 10 years working experience in Energy Efficient Design and State of the Art Control systems. He has wide experience in conducting professional energy audit, energy retrofit, design concept that details potential savings with performance & feasibility studies particularly in ACMV systems. Kumar is an elected MAESCO committee 2016/2018 and hold a position of Head of Green Technology.



Mohd Iskandar Majidi

Mohd Iskandar Majidi is a Principal Consultant and Director of Climate Plus Sdn Bhd with extensive experience in renewable energy and energy efficiency fields. He is a graduate in Marine Engineering from Newcastle University, England. He is a Registered Electrical Energy Manager with ST, Certified Energy Management Expert (UNIDO) and also received Certified Energy Auditor (CEA) accreditation from Association of Energy Engineers (AEE). He has been providing consultancy services in energy management and energy audit over the last 15 years with main focus on energy sustainability and carbon footprint reduction. Iskandar is Head of Training in MAESCO Committee 2016/2018.



Zaini Abdul Wahab

Zaini Abdul Wahab is the Director and Principal Consultant at Connecys Sdn Bhd, a company specializes in consultancy and advisory services in energy management system and energy conservation solutions implementation. Zaini is a Registered Electrical Energy Manager with Energy Commission, a certified EnMS Expert by UNIDO, a Certified Trainer by HRDF and an elected as committee member in Malaysia Association of Energy Service Companies in 2012. He is also a registered consultant with Asia Development Bank, a facilitator for EE policy workshops by International Energy Agency, an expert trainer and consultant in Industrial EE Improvement for Malaysian Manufacturing Sector by UNIDO from 2012 and was member of Board of Judges for Asean Energy Awards 2011. At Energy Commission, Zaini was instrumental in the implementation of Efficient Management of Electrical Energy Regulations 2008 and involved the preparation of the application process and the evaluation of applications to become REEMs. Zaini is a Treasurer & Strategic Initiatives for MAESCO Committee 2016/2018.



VTR Dharamarajah

VTR Dharamarajah is a Registered Electrical Energy Manager with ST and received Certified Energy Auditor (CEA) accreditation from Association of Energy Engineers (AEE). He specializes in commercial/industrial facility system energy efficient retrofit and experience in conducting measurement studies, energy audits and feasibility studies. He has wide knowledge in installation and design of energy management (instrumentation) control systems for ACMV and compressor systems. Dharamarajah is a graduate in B. Eng. (Hons) in Mechanical Engineering with Energy Management from City University London U.K. He is also received his MBA from International University of Georgia. He is an Honorary Secretary for MAESCO Committee 2016/2018.