Organizer



Co-Organizers:



How BEEO Influencing the Energy Efficient of Intelligent Building (Saturday, December 6, 2014, 9:00am-1:00pm)

Venue: ADC303, HKU SPACE, Admiralty Centre, 18 Harcourt Road (MAP)

Participant: 130 person

Admission Fee:

- Member of AIIB/IFMA/ Student of HKU SPACE : HK\$ 100
- Member of supporting organizations: HK\$ 150
- Non-Member: HK\$200

CPD: 4 hours CPD cert from AIIB & IFMA

Registration & Enquiry:

Please complete online registration form. No registration form will be processed without payment. For enquiry, please call (852) 2512 0111 or e-mail registration@ifma.org.hk

Language:

Cantonese supplemented with English

Payment Methods:

- payable 1. Please issue cheque to "International Facility Management Association Hong Kong Chapter" and mail the cheque to P.O. Box. No. 65115, Tseung Kwan O Post Office.
- 2. Deposit the fee to Hang Seng Bank (A/C No: 222 - 005340 - 001) and sent the bank-in slip to registration@ifma.org.hk or fax to (852) 2512 0555.
- 3. PayPal CREDITCARD

Notes:

- 1. If Tropical Cyclone Warning Signal No. 8 or above / Rainstorm Red or Black Warning is hoisted up till 5:30 pm on that date, the training will be cancelled.
- 2. Cancellations must be made at least 3 business days prior to the event. Otherwise, full price (HK\$200) will be charged for your late cancellation. If you are not able to attend, we welcome a delegate to attend on your behalf. Refunds will not be given for no-shows after the event.
- 3. The course will not be covered by insurance policy. Applicants should assess the risk and purchase their own insurance policy if considered necessary.

Course Outline

The Government enacted the Buildings Energy Efficiency Ordinance (the Ordinance) which has come into full operation since 21 September 2012. This CPD talk is to provide participants with more insight to the 3 key requirements of the Ordinance through 3 modules:

- Module 1 The developers of newly constructed buildings should ensure that the 4 key types of building services installation, namely, air-conditioning installation, lighting installation, electrical installation, lift and escalator installation, comply with the design standards of the Building Energy Code (BEC).
- Module 2 The responsible persons (owners, tenants etc.) in buildings should ensure that the 4 key types of BSI comply with the design standards of the BEC when " major retrofitting works " are carried out.
- Module 3 The owners of commercial buildings (including the commercial portions of composite buildings) should carry out energy audit for the 4 key types of CBSI in accordance with the Energy Audit Code (EAC) every 10 years. We also invite EMSD officer to participant this event for their sharing in point of their government views.

We also have the honor to have invited Ir CHIU Chun-ting from Electrical and Mechanical Services Department, HKSAR government, to share with us the government's views pertaining new buildings, retrofitting works and building energy audit, followed by a Q&A session.

Rundown

- 0845 Registration
- 0900 Wellcome and AIIB IBAA introduction (by Ir Kelvin Tang)
- 0930 BEEO updating (by Ir Chiu Chun Ting, EMSD, HKSAR) (EMSD officer will leave at 1030)
- 1045 New constructed buildings comply with the design standards of the BEC and its case study (by Ir Wallace Wu)
- Major Retrofitting works comply with the design standards of the BEC and its case study 1130 (by Ir Henry Ho)
- 1215 Energy audit in accordance with the EAC and its case study (by Mr Andrew Tsang/ Ir PM Leung)

Key Speakers :



Ir YK Ho, Henry Mr Andrew Tsang

Ir Kelvin Tang

Ir Wallace Wu

Ir PM Leung



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Mr Andrew Tsang (MBA) works at Triple Faith Engineering and Supply Limited as an Executive Consultant. Over the past 28 years, Andrew has been engaged in computer engineering, sales and marketing as well as tender management for several world class multinational corporations such as HP, Xerox, GE and Fujitsu. In a bid to support the strong promotion on environmental friendliness and energy conservation by our Government plus numerous green organizations in the world, Andrew has now evolved into focusing more on environmental engineering and energy management, particularly in public compliance with BEEO, Carbon Footprint, etc.



Ir YK Ho, Henry has had 19 years of design and project administrative experience with E&M and Building Services Systems in relating to the energy efficiency in buildings; and during this period had carried out multi-task skill on contract administration, design and monitoring, site coordination, tender administration, and T&C roles for Commercial building, Industrial building, hospital, teaching institutions, residential estates, government buildings, including new and A&A works for, Private Sector office and Retail works.



Ir Wallace Wu is the Associate Director in WSP Hong Kong Ltd and he has been working in consultant firm with over twenty years' experience. He has been responsible for the design development, tender documentation, project co-ordination, implementation of site construction management, planning and project administration of major projects in Asia Pacific. In working with WSP's Building Services team, he has a wide project exposure across Asia in hotel, commercial and residential projects. Apart from the project management, Wallace has extensive experience in sustainable building design, renewable energy technology and the implementation of Building Energy Efficiency Ordinance.



Ir Kelvin Tang is a Fellow member of HKIE and possesses over 20-year experience in building services industry and project management of a wide variety of HVAC projects. Ir Tang is a Registered Professional Engineer (RPE), Registered Energy Assessor (REA), BEAM Pro, Chartered Engineer (CEng) and Chartered Environmentalist (CEnv). He is active in community services and professional institutes' services. He is currently the Chairman of Executive Committee of Asian Institute of Intelligent Buildings (AIIB), a Honorary Secretary of Hong Kong Institute of Engineers (HKIE) – Control, Automation & Instrumentation Division and a committee member of Public Relations Committee of HKIE, Head of Industrial, Manufacturing & Mechanical Professional Development Group of The Society of Operations Engineers (SOE) Hong Kong region and a Taskforce member of Mandatory Building Energy Code (BEC) for the EMSD, HKSAR.



Ir PM Leung (Chartered Engineer) works at Triple Faith Engineering & Supply Ltd as Energy Services Manager who leads a team of engineers and technicians involved in the energy-related projects like investigation and diagnosing of electric power quality problems. For the past 30 plus years, Mr. Leung has participated in not only project management of electric distribution & transmission networks but also strategic procurement of transmission equipment valued over billions dollars. Foreseeing great development opportunities in green engineering, Mr. Leung has now become a Registered Energy Assessor (REA) since 2013, who is now dedicated in conducting and implementing energy audits at various commercial buildings as well as promoting the importance of energy efficiency.

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