

**2 CPD / PDP**  
(BEM Approved CPD / PDP Hours)  
Ref. No.: **IEM18/SWAK/135/T**



## **Talk on Overview of ASEAN Low Voltage Electrical Installation Regulation and Standards**

**Date** : 14<sup>th</sup> April 2018 (Saturday)  
**Time** : 12.00pm – 1.30pm  
**Venue** : Seminar Room 2, Hills Shopping Mall, Kuching  
**Speaker** : Ir. Yau Chau Fong

### **SYNOPSIS**

Standardisation of Electrical Installations in ASEAN Standardisation plays an important role to ensure human safety. As an addition to that, standardisation of electrical installations also boosts cross-border economic activities. The ASEAN region has a huge potential to be a global economy player with the estimation by World Bank that it will be the fourth largest economic zone by 2030. With the crafting and effecting of the ASEAN Economic Community (AEC) Blueprint 2025 since December 2015, ASEAN is looking ahead for more cross-border economic activities be it in the form of trade as well as the mobility of professional with engineers being no exception. One of the catalysts of enhancement of mobility of engineers is for standardisation to firmly take place in ASEAN. In light of this aspiration and commitment, a feasibility study on low voltage electrical installation regulations and standards amongst ASEAN countries has been conducted in 2017.

The feasibility study is an initiative of the ASEAN Engineers Register (AER) Committee – ASEAN Engineering Inspectorate for Electrical installation in buildings carried out and championed by the The ASEAN Federation of Engineering Organisations (AFEEO) Energy Working Group led by the Electrical Engineering Technical Division of the Institution of Engineers, Malaysia.

This study has two (2) milestones to be achieved in line with objectives of the formation of AFEEO itself; which is to:

- To promote goodwill and mutual understanding
- To establish and develop a ASEAN baseline standard for the engineering profession with the objective of facilitating the mobility of the engineers within the ASEAN countries.

### **BIODATA OF THE SPEAKER**

**Ir. Yau Chau Fong** obtained his Bachelor in Electrical Engineering from University Malaya in year 2001.

He is currently the IEM Excomm Member & IEM Council Member for the session and the current Vice Chairman of the Professional Practice Standing Committee and currently chairs the AEI-EI Steering Committee at the AFEEO level. He was also the Immediate Past Chairman of the IEM Electrical Engineering Technical Division, and currently still serving in the various Technical Committees in SIRIM

He has a total of 17 years working experience mainly in a large and reputable Consultant Firm and currently has established his own M&E consultancy practice. His exposure includes mainly large scale Electrical System design for various types of buildings, infrastructure works & aviation industries, renewable energy plants, industrial plants & data centres

### **PROGRAMME**

|                   |  |
|-------------------|--|
| 12.00pm – 12.10pm | Registration   |
| 12.10pm – 1.30pm  | Talk on Overview of ASEAN Low Voltage Electrical Installation Regulation and Standards |
| 1.30pm            | End  |

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**SEMINAR ROOM 2, HILLS SHOPPING MALL, KUCHING**

**REGISTRATION FORM**

**Fees**

|                       |                |
|-----------------------|----------------|
| <i>IEM Member</i>     | <i>RM25.00</i> |
| <i>Non IEM Member</i> | <i>RM35.00</i> |

***Closing Date for Registration & Payment: 12<sup>th</sup> April 2018, Thursday (not later than 5:00pm)***

To: Secretariat  
The Institution of Engineers Malaysia (Sarawak Branch)  
No. 16, Jalan Bukit Mata Kuching  
93100 Kuching  
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**For the purpose of BEM-approved CPD/PDP hours, all IEM Members must provide their registration number.**

| No.          | Name(s) in CAPITALS | Email Address | IEM No. | Fee (RM) |
|--------------|---------------------|---------------|---------|----------|
|              |                     |               |         |          |
|              |                     |               |         |          |
|              |                     |               |         |          |
| <b>Total</b> |                     |               |         |          |

Enclosed herewith, a crossed cheque no.: \_\_\_\_\_ for the sum of RM\_\_\_\_\_ issued in favour of ***"IEM (Sarawak Branch)"*** or ***Direct Bank in to The Institution of Engineers Malaysia (Sarawak Branch), Standard Chartered Bank, Account No. 420-1-5651-8528.*** Kindly fax us your payment slip for direct bank-in and quote our reference when making payment. I/We understand that the fee is not refundable for no-show/cancellation after my/our registration (is) is/are accepted but substitution of participant(s) will be allowed. The Organizer reserves the right to cancel, alter or change the programme due to unforeseen circumstances. Every effort will be made to inform the registered participants of any changes.

Name of Department/Organization: \_\_\_\_\_

Address: \_\_\_\_\_

Tel (0): \_\_\_\_\_ Fax: \_\_\_\_\_ E-mail: \_\_\_\_\_

Contact Person: \_\_\_\_\_ Designation: \_\_\_\_\_

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

**THE INSTITUTION OF ENGINEERS, MALAYSIA (SARAWAK BRANCH)**

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