

# The Institution of Engineers, Malaysia

(Southern Branch)

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Talk on "Overview of Changes/ Updates to Regulatory Requirement and Rules on Electrical Installations of Buildings"

(In collaboration with Electrical Engineering Technical Division, IEM)

Date : Saturday, 28th July 2018

Venue : IEM (Southern Branch) Training Centre, 24B, Jalan Abiad, Taman Tebrau Jaya, 80400 Johor Bahru

Speaker: Ir. Lim Kim Ten

### **Synopsis**

There are significant changes / updates on requirement and rules on electrical installations of buildings complying with MS IEC (IEC) 60364 Electrical Installations for Buildings. For example, the mandatory Non -Domestic Electrical Installation Safety Code which was registered on 17th May 2017 by the Energy Commission, in exercise of the Power conferred by Section 50A of the Electricity Supply Act 1990 [Act 447], has a significant clarification on earthing system. This talk shall provide an overview of these requirement and rules on electrical installations of buildings.

Time	Tentative Programme		
11.00 a.m. – 11.15 a.m.	Registration & Refreshment		
11.15 a.m. – 11.25 a.m.	- Welcome Speech By IEM (SB) Organising Committee		
11.25 a.m. – 1.00 p.m.	- Talk on Overview of Changes/ Updates to Regulatory Requirement and Rules on		
	Electrical Installations of Buildings		
1.00 p.m. – 1.15 p.m.	- Question & Answer Session		
1.15 p.m.	Closing & End of talk		

### **Biodata Speaker:**

**Ir. Lim Kim Ten** graduated in B.E (Hons) from University of Malaya in 1979 and M.Sc. (Electrical) from National University of Singapore in 1990. He has extensive experiences in low voltage electrical installations of buildings, industrial, healthcare facilities, and oil and gas industries.

He is actively involved in Malaysian low voltage electrical standard developments, especially low voltage electrical installation standards such as alternate member of MyENC: Malaysian National Electrotechnical Committee, SWO-Ej-TC1: Standard Writing Committee on Electrical Installation, Protection and Insulation, and Technical Committee developing Malaysian standards for healthcare facilities. Moreover, Ir. K.T. Lim is actively involved in electronics, systems and PCB design engineering, as speaker in conferences and course instructor in specialised industrial electrical and electronic engineering.

Besides that, he is a Professional Engineer (Electrical) BEM and also a Corporate Member of IEM and actively involved as;

- Chairman, Membership Board, Board, IEM
- Committee member, Training Board, IEM
- Committee member, Logbook Training Scheme Committee, IEM
- Committee member, Admission and Professional Training Committee, IEM
- Committee member of Electrical Engineering Technical Division, IEM

### **Participant Fees:**

	Online	Normal
IEM Members	RM30	RM50
Non-Member	RM60	RM80

Closing Date: 24th July 2018

For ONLINE REGISTRATION, payment MUST BE MADE VIA ONLINE PAYMENT (bank-in the participant fees into the Institution's Maybank Current Account (No. 5-013920-15708) before the <u>closing date</u>. Registration will be on a first-come-first-serve basis. Kindly return the Reply Slip to the IEM (SB) office before <u>24<sup>th</sup> July 2018</u> together with a non-refundable cheque for the participant fees made payable to <u>The Institution of Engineers, Malaysia (Southern Branch)</u>. Alternatively, you could bank-in the participant fees into the Institution's Maybank Current Account (No. 5-013920-15708), and to facsimile both the Bank-in and Reply Slips to the Institution. The Institution requests all members co-operation in ensuring fees are paid in advance to the seminar. Please also be reminded that fees will not be refunded to absent participants who have paid, and to also note that all reservations must be paid despite participant cancellations. Thank you for your continuous support of the Institution.

## **REPLY SLIP**

BEM Approved CPD/PDP HOURS: 2 Ref No: IEM18/SB/295/T

To: Hon. Secretary,

The Institution of Engineers, Malaysia (Southern Branch)

E-mail: iemsouthern@gmail.com/sec@iemsb.org.my; Fax: 07 - 331 9710

Talk on "Overview of Changes/ Updates to Regulatory Requirement and Rules on Electrical Installations of Buildings" (In collaboration with Electrical Engineering Technical Division, IEM)

Saturday, 28<sup>th</sup> July 2018, 11.15 a.m. – 1.15 p.m. at IEM (Southern Branch) Training Centre, Johor Bahru.

I wish to attend the above talk. I enclosed herewith a payment for the seminar fee.	cheque No	for the amount of RMas
Name of Member:	Membership No:	
I/C No:		
Address:	Tel (O):	Fax :
	Tel (H/P):	
	E-mail:	
Company's Name:		
Signature:	Date:	

**Note:** For IEM members, membership cards should be presented for identification purpose. Failure to present the card, one will be declared as a non-IEM member and he/she will be required to pay the non-IEM member fee.