



# THE INSTITUTION OF ENGINEERS, MALAYSIA

Bangunan Ingenieur, Lots 60/62, Jalan 52/4, Peti Surat 223, 46720 Petaling Jaya, Selangor Darul Ehsan  
Tel: 03-79684001/2 Fax: 03-79577678 E-mail: [roselein@iem.org.my](mailto:roselein@iem.org.my) IEM Homepage: <http://www.myiem.org.my>

## Technical Visit to “Malaysia Transformer Manufacturing Sdn. Bhd.” (Organized by the Electrical Engineering Technical Division, IEM in conjunction with AFEO Energy Tour 2016)

Date : 22<sup>nd</sup> September 2016 (Thursday)  
Time : 1.00pm – 5.00pm (Assemble at Bangunan Ingenieur by 1.15pm)  
(Coach will depart at 1.30pm)  
Venue : Lot 22 Jalan AU 3/1, Ulu Klang, 54200 Kuala Lumpur

BEM Approved : CPD/PDP Hours : 2.5  
Ref No: IEM16/HQ/378/V

### SYNOPSIS

Incorporated in January 1977, Malaysia Transformer Manufacturing Sdn. Bhd. (MTM) was a pioneer for transformer manufacturing in Malaysia. MTM became a wholly owned subsidiary of Tenaga Nasional Berhad in 2007. Specializing in the transformer business, MTM offers wide and full range of products and services with Distribution Transformers up to 5000 kVA with maximum voltage of 33 kV and Power Transformers up to 100 MVA with maximum voltage of 150 kV. MTM offers both oil immersed and dry type transformers, for various functions from generator transformer to power transformer and earthing transformer. MTM has annual capacities in producing 2500 MVA/year of Distribution transformers or equivalent to 2500 units of 1000 kVA/year and 5000MVA/year of Power transformers or equivalent to 168 units of 30MVA/year.

This technical visit will provide an opportunity for the participants to learn more about the manufacturing technologies and processes of various types of transformers.

**HIGHLIGHT: In conjunction with AFEO Energy Tour 2016, please be informed that there will be a technical visit to BRT Sunway (morning session) before the visit to Malaysia Transformer Manufacturing Sdn. Bhd. Do register this separate technical visit with us if you are interested!**

Time	Tentative Itinerary
1.00 pm	Registration at Bangunan Ingenieur, IEM
1.30 pm	The bus departs from IEM
2.30 pm to 5.00pm	1. Safety Briefing 2. Technical Presentation of MTM transformer manufacturing 3. Short Q & A Session 4. Plant Tour
5.00pm	Technical visit ends

COMMITMENT FEE (INCLUSIVE OF GST)  
(Non refundable & Non transferable)  
IEM Member: RM80.00  
Non Member: RM100.00

**PERSONAL DATA PROTECTION ACT**  
I have read and understood the IEM’s Personal Data Protection Notice published on IEM’s website at <http://www.myiem.org.my> and I agree to IEM’s use and processing of my personal data as set out in the said notice.

- The visit is strictly limited to only **Fifteen (15) participants** registered on a first come first pay basis.
- Interested members could register and pay online at IEM website (<http://www.myiem.org.my>); OR register by returning the appended registration form by **15<sup>th</sup> Sept 2016** together with the payment.
- Cheques are to be made payable to “**The Institution of Engineers, Malaysia**”.
- **The commitment fee must be settled prior to the visit.**
- After this closing date, IEM reserves the right to allocate seats on first come first pay basis.
- Members are also reminded that if a place is reserved, IEM may cancel the reservation if payment is not received.
- If IEM maintained the reserved seat and the intending participant failed to attend the visit on the date of the event, the fee will still have to be settled in full.

**Ir. Yau Chau Fong**  
Chairman, Electrical Engineering Technical Division

- REPLY SLIP – Phone No: 03-79684001/02 Fax: 03-7957 7678

## Technical Visit to “Malaysia Transformer Manufacturing Sdn. Bhd.” (Organized by the Electrical Engineering Technical Division, IEM in conjunction with AFEO Energy Tour 2016)

I wish to participate in the above visit on **22nd September 2016**. I enclosed herewith a cheque No.....for the amount of RM..... as my commitment fee for the visit.

Name: ..... Membership: .....  
Grade: ..... Contact Number: .....  
Company Name: .....  
Address : .....

I will be participating in the visit on my own risk and hereby indemnity fully the IEM from all claims arising from any injury, damage or loss that may be sustained by me.

.....  
Date

.....  
Signature