

## TECHNICAL VISIT TO MRT OPERATION CONTROL CENTRE

(Organized by Mechanical Engineering Technical Division, IEM)

BEM Approved CPD/PDP Hours: 2.5

Ref no: IEM17/HQ/301/V

**Date** : 16<sup>th</sup> August 2017 (Wednesday)  
**Time** : 9.00 a.m - 1.00 p.m  
**Venue** : Sungai Buloh Depot, Lot 488, Jalan Batu 3 Sungai Buloh, Seksyen U4 40150 Shah Alam.  
**Transport** : Coach will be provided. (Coach will depart at 8.15 a.m sharp)

**Commitment fees (inclusive GST)**  
(Non refundable & non transferable)  
IEM Member : RM 50.00  
Non IEM Member : RM 80.00

### SYNOPSIS

The MRT Sungai Buloh Kajang (SBK) Line connects the commuters from Sungai Buloh (northwest of KL) to Kajang (southeast of KL) through its 51 km route. It comprises of a 41.5 km elevated guideway with 24 stations and 9.5 km tunnel segment with 7 underground stations. The MRT SBK Line also integrates 7 locations / stations with existing rail lines and 16 stations equipped with park & ride facilities. Similar to the LRT, the operations of the MRT SBK Line trains are fully automatic and operated remotely from the Operations Control Centre (OCC) in Sungai Buloh Depot and a Backup Control Centre (BCC) in Kajang Depot. The entire stretches of the MRT SBK Line are fully completed and ready for passengers by July 2017. Starting from 15 December 2016, Phase 1 of the MRT SBK Line will be ready to take the commuters from Sungai Buloh to Semantan, at a total estimated travel time of approximately 30 minutes. All trains will turn back to Sungai Buloh at the north portal near Semantan station. Phase 2 of the line is commencing by July 2017, taking the commuters from Sungai Buloh to Kajang. Estimated traveling time is 86.3 minutes. All trains will be operating at a frequency of 3.3 minutes during peak hours.

### ITINERARY OF THE VISIT

TIME	ITINERARY
8.00 am – 8.15 am	Depart from Bangunan Ingenieur, PJ
9.30 am – 9.45 am	Arrival at MRT Sungai Buloh Depot
10.00 am – 10.15 am	Refreshment
10.15 am – 10.45 am	MRT Short briefing
10.45 am – 12.00 noon	Visit to MRT Operational Control Centre
12.00 noon – 12.30 noon	Q & A Session
12.30 noon	End of Program

- ✓ The visit is strictly limited to **30 participants** registered on a first-come, first-served basis.
- ✓ Interested participants are to register and pay online at [www.myiem.org.my](http://www.myiem.org.my) or register by returning the appended registration form **before 14<sup>th</sup> August 2017** together with the payment.
- ✓ Cheques are to be made payable to **The Institution of Engineers, Malaysia**.
- ✓ Please note that the commitment fee must be settled prior to the visit. Payment on the day of the visit is not acceptable.
- ✓ 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.

**Ir. Dr. Kannan M. Munisamy**  
Chairman Session 2016/2017  
Mechanical Engineering Technical Division, IEM

#### 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.

**REPLY SLIP (Fax to : 03-7957 7678) (Email: [ezzaty@iem.org.my](mailto:ezzaty@iem.org.my))**

Chairman, Mechanical Engineering Technical Division, IEM  
The Institution of Engineers, Malaysia

### Technical Visit to MRT Operation Control Centre

I wish to participate in the above visit on **16<sup>th</sup> August 2017**. I enclosed herewith a cheque No ..... for the amount of ..... as my commitment fee for the visit.

**Name of Member** : .....  
**Company's Name** : .....  
**Position** : .....  
**Address** : .....  
.....  
.....

**M'Ship No** : .....  
**NRIC** : .....  
**Email** : .....  
**Tel** : .....  
**Mobile** : .....  
**Fax** : .....

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

.....  
(Date)

.....  
(Signature)

Please bring along this flyer for confirmation of attendance  
(Photostat copies are acceptable)