

## THE INSTITUTION OF ENGINEERS, MALAYSIA

Bangunan Ingenieur, Lot 60/62, Jalan 52/4 Peti Surat 223, 46720 Petaling Jaya, Selangor Darul Ehsan **Tel**: 03-79684001/2 **Fax**: 03-79577678 **E-mail**: sec@iem.org.my **IEM Homepage**: http://www.myiem.org.my

# **TECHNICAL VISIT TO LANGAT 2 PROJECT**

# 'First Malaysia Treated Water Twin Tunnel'

Organised by Tunnelling & Underground Space Technical Division (TUSTD)
BEM Approved CPD Hours: 2.0 Ref No: IEM22/HQ/462/V

Date : 04<sup>th</sup> November 2023 (Saturday)

Time : 8.00am - 12.00pm

Venue : Langat Project 2, Selangor

Address : Inlet Tunnel P6A, Hulu Langat, Selangor

Goggle Map : <a href="https://maps.app.goo.gl/7LBSsypHx9edCfH8A">https://maps.app.goo.gl/7LBSsypHx9edCfH8A</a> (for info)
Transport : Coach Provided (please arrive before coach depart)

### **SYNOPSIS**

The main objective of the Langat 2 Project is to distribute the treated water within Selangor and Kuala Lumpur as required to meet the water demand areas, particularly Hulu Langat, Ampang, AU3, Kuala Lumpur, Cheras, Sg. Besi, Bukit Jalil, Petaling and Puchong areas.

This tunnel package falls under Package 6A, which entails constructing Hulu Langat – Ampang Tunnel, a dual water storage and conveyance tunnel for providing water supply to the Northern Corridor of Kuala Lumpur and Selangor. The main components of the water retaining structure for this package are RC Inlet/Outlet Chambers and 2 tunnels which will



traverse across under part of the Hulu Langat and Bukit Sungai Putih Forest Reserves with an approximate length of 2.2km.

**SAFETY REMINDER**: Participants shall be well-equipped with their own PPE equipment, i.e. safety helmet, safety vest and safety boots in order to be allowed access into the site.





## **TENTATIVE ITINERARY - (subject to change without prior notice)**

<u>Time</u>	<u>Itinerary</u>	
8.00am	Registration at Bangunan Ingenieur	
	(Ground Floor - Security Guard Table)	
8.15am	Coach Depart (if you are late, please	
	arrange your own transport to location)	
9.00 - 9.30 am	Arrival and Site Registration at	
	Inlet Tunnel P6A, Hulu Langat, Selangor	
9.45am	<b>Technical Briefing of Tunnel Construction</b>	
10.30am	Site Visit	
11.30am	Refreshment	
12.00pm	Program Ended	

**Commitment Fees** (Non refundable & non transferrable) : RM 50.00 **IEM Member** Non Member : RM 70.00

- ✓ The visit is strictly limited to 40 participants registered on a first-come, first-served basis or once the visit reaches its limit number of participants.
- ✓ Interested participants are to register and pay online at <a href="https://www.myiem.org.my">www.myiem.org.my</a> or register by returning the appended registration form before 28 October 2023 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.

### REPLY SLIP

#### Chairman

Tunnelling & Underground Space Technical Division The Institution of Engineers, Malaysia PO Box 223 (Jalan Sultan), 46720 Petaling Jaya, Selangor

## **TECHNICAL VISIT TO LANGAT 2 PROJECT 04TH NOVEMBER 2023**

• •	e in the above visit. I enclosed herewith commitment fee for the visit.	a cheque no for the amount of
Name of Member	:	M'ship No.:
Address	:	Grade :
		Tel (Office):
		Tel (Mobile):
Company's Name	:	Email.:
	e and processing of my personal data as set out	e published on IEM's website at http://www.myiem.org.my in the said notice.
I will be participating ii or loss that may be sus		fully The IEM from all claims arising from any injury, damage
	(Date)	(Signature)
- Please bring along this	flver for confirmation of attendance	(-0 300.5)

- Photocopies are acceptable -