





TECHNICAL VISIT TO EAST COAST RAIL LINK (ECRL) PROJECT – SECTION 9

DATE: 12 SEPTEMBER 2025, FRIDAY

TIME: 8:00 AM - 1:30 PM

ADDRESS: EAST COAST RAIL LINK

(ECRL) PROJECT – SECTION 9, PORT

KLANG

BEM Approved CPD Hours: 3 Ref. No.: IEM25/HQ/431(i)/V

IMPORTANT

Participants shall register and depart ONLY from KLCC

The ECRL is a landmark infrastructure project that will significantly enhance connectivity across east coast of Peninsular Malaysia. It involves the construction of numerous tunnels (both NATM and TBM tunnels) along its 665 km route, presenting unique challenges in geotechnical engineering, tunnelling, and trenchless technology.

The technical visit will be held on the third day following the conference ie on 12 September 2025. Participants will be transported to the site via organised coach from the conference venue. All necessary safety equipment, including helmets, safety vests, and boots, will be provided. A detailed briefing will precede the site visit, outlining safety procedures and providing background information on the selected project.

Participants will be shown the K62 Klang Beam Yards, a walk into the production area which has two production lines. (each 455m Long). The yard is required to produce 2,148 beams and has storage capacity of 312 beams. The production will showcase the beams to be used in the tunnel from Port Klang (North Port) to Rawang and to Serendah. ECRL Section 9 features the largest T-beam fabrication and launching operation across the entire East Coast Rail Link project. Two major precast yards, K38 Rawang Beam Yard and K62 Klang Beam Yard, support the production of a combined 4,238 precast T-beams, supplying superstructure overview for the elevated bridge within the section and at the Rawang Bestari Jaya Tunnel. These yards operate on a large industrial scale with advanced automation, ensuring efficient, high-quality, and high-volume beam production aligned with the project's demanding schedule. Key Fact

With a combined area of over 68,000m2, Section 9's beam yards represent the largest fabrication scale among all ECRL sections. Visit will show the Fabrication Process. The T Beam Fabrication process follows a systemic workflow integrating both conventional methods and high-level automation

Itinerary of the visit

08.00am: Essamble at KLCC entrance, Jalan Pinang

08.15am: **Boarding and Registration on coach** 09.45am: **Arrival of delegation at the site visit**

10.00am: Briefing and Technical Presentation by the Host

11.00am :Tour of site

01.00pm :Q&A

02.00pm: End of visit & Depart to KLCC













- The visit is strictly limited to 30 participants registered on a "first-come first-served" basis.
- To register, please click here: xxxx
- Interested participants are to register and pay online or register by returning the appended registration form before 10th September 2025 together with the payment.
- For Online Registration, only online payment is applicable [via RHB and Maybank2u-Personal Saving & Personal Current: Credit Card – Visa / Master Card]
- Please note that the commitment fee should 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 IEM MAY cancel the reservation if payment is not received before the closing date.
- Please bring own safety shoe, other PPE will be provided.

REPLY FORM

TECHNICAL VISIT TO EAST COAST RAIL LINK (ECRL) PROJECT - SECTION 9

I wish to participate in the above TECHNICAL VISIT TO East Coast Rail Link (ECRL) Project –

Section 9 Factory

on 12 September 2025 (Friday)

	Cash / Cheque No as my commitmen	t fee for the visit.	of
Name of Member :			
M'ship No:		Grade:	
Tel (Off./Res):		Mobile:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
I/C No. of participant	t:		
		vn risk and hereby indemnify fully nat may be sustained by me.	the IEM from all claims
	Date :	Signature:	_
	(Photosto	ıt copies are acceptable)	
		PERSONAL DATA	PROTECTION ACT



IEM reserves the right to decline the registration due to non-compliance with the event's eligibility criteria or conflict of interest.

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.

CANCELLATION POLICY

IEM reserves the right to postpone, reschedule, allocate or cancel the site visit. No cancellation of registration will be accepted 1 day prior to the date of the event or during the event day. Replacement name and additional fees however, can be made at least 3 days prior to the event date.