



Organised by:
Tunneling and Underground Space Engineering Technical Division, IEM

REF. NO: IEM26/HQ/358/V
BEM APPROVED CPD: 2

TECHNICAL VISIT TO GAMUDA TECHNOLOGIES SDN. BHD.

The technical visit to Gamuda Technologies Sdn. Bhd. in Petaling Jaya allows participants to attend a meaningful sharing session by Gamuda's award-winning tunnelling team emphasizing on Autonomous Tunnel Boring Machine and Tunnel Insight software. This furthers allows participants to explore how digital transformation is reshaping underground construction. In an era where urban infrastructure demands extreme precision and safety, traditional manual tunnelling methods face unprecedented limitations. This detailed sharing session provides an operational and technological deep dive into Gamuda's holistic approach to mega-infrastructure projects. Attendees will discover how to synthesize geotechnical expertise with proprietary digital tools to mitigate geological risks, optimize excavation speeds, and deliver world-class safety outcomes across international terrains.



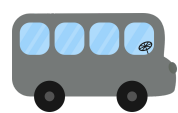
6 NOVEMBER 2026, FRIDAY



8.30AM - 12.30PM



**Level 12, Block A, Menara Mustapha Kamal,
PJ Trade Centre, No. 8, Jalan PJU 8/8A,
Bandar Damansara Perdana,
47820 Petaling Jaya, Selangor**



TRANSPORTATION PROVIDED
(Assemble at Wisma IEM at 8.30am)

Information to Note

- Interested participants are required to register and make payment online via www.myiem.org.my.
- Please note that the commitment fee must be paid before the visit. After the closing date, seat allocation will be on a first-come, first-paid basis.
- Participants are reminded that IEM reserves the right to cancel registrations if payment is not received by the closing date.
- Limited to 30 participants only

Who Should Join

- Engineers, Project Managers, Academicians and Engineering Students

Why Should You Attend

- Explore Autonomous Tunnelling Innovations;
- Gain operational insights of Proprietary Digital Tools used in Gamuda;
- Enhance technical knowledge and real-world engineering experience;
- Network with professionals and other participants.

COMMITMENT FEES
(INCLUSIVE 8% SST)

IEM MEMBER : RM50

NON-IEM MEMBER : RM70

"IEM reserve the right to alter or cancel the programme due to unforeseen circumstances at its discretion.

For attending participants who choose to walk in without prior registration, IEM shall not be responsible for any direct or consequential losses"

Time	Tentative Program (subject to change without prior notice)
8.30am	Gather at Wisma IEM Registration, briefing, and boarding of the bus.
9:00am	Depart to Gamuda Technologies Sdn. Bhd
10:00am	Arrival & Security Clearance* Guardhouse registration, safety pass issuance, and assembly at the main lobby.
10:15am	Welcome & Corporate Presentation Brief introduction of Gamuda by Gamuda management.
10:30am	Technical Briefing & Lab Tour (Software demo) - Autonomous Tunnel Boring Machine - Tunnel Insight
12.00pm	Q&A and Networking Session
12.30pm	Departure to IEM