

TECHNICAL VISIT TO LAB TECHNICAL WORKSHOP MRGEO TECHNOLOGY (M) SDN BHD

Organized by : Seniors Special Interest Group (SSIG), IEM

Commitment Fees

(Exclusive of SST)

(Non refundable & non transferable)

IEM Member : RM 90

Non Member : RM 120

Date : 15 September 2026 (Tuesday)

Time : 8.30 am – 1.30 pm

Address : 93, Jalan Platinum 5/6, XME Business Park, 71800 Nilai, Negeri Sembilan

**Transport : Transportation provided
(Departure from Wisma IEM)**

Synopsis

BEM Approved CPD Hours: 3 Ref. No.: IEM26/HQ/389/V

The technical visit provides engineers and industry practitioners with practical exposure to modern pile testing and foundation assessment technologies. Participants will explore 14 types of pile testing, including Pile Integrity Testing, PDA, Sonic Logging and Bidirectional Static Load Testing, together with equipment operation, calibration, quality assurance and data interpretation. The visit will also showcase the latest innovations in testing equipment and robotic-assisted manufacturing processes. Through demonstrations and technical exchanges with industry experts, participants will strengthen their understanding of foundation engineering practices, enhance professional competency, and gain valuable insights into current industry technologies. The programme also promotes collaboration among academia, professional institutions and industry stakeholders.

Itinerary of the visit

8:30 am	Depart from IEM, Petaling Jaya
10:00 am	Arrival of the participant
10:00 am	Corporate Introduction & Company Profile Presentation
10:15 am	Introduction to 14 Types of Pile Testing - Basic Lecture
10:30 am	Technical Hands-On Station (Rotation Session)
1:00 am	Group Photo Session
1:10pm	Tea Break and Networking Session
1:30 pm	End

Mr
Geo

#1 Pile Test Provider

Why Join This Visit?

This visit enables the participants to:

- Gain practical knowledge of pile integrity testing methodologies..
- Understand the principles and applications of Pile Driving Analyzer (PDA) testing.
- Apply Sonic Logging techniques for deep foundation quality assessment.
- Understand testing equipment calibration and quality assurance requirements.
- Gain practical exposure to Bidirectional Static Load Testing technology and its applications.
- Enhance professional competency and technical knowledge in foundation engineering technologies.

**REGISTER
NOW!**



- The visit is strictly limited to only **30 participants** registered on a “first-come first-served” basis.
- Interested participants are to register and pay online at www.myiem.org.my or register by returning the appended registration form before **8 September 2026** 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.

“IEM reserves the right to alter or cancel the programme due to unforeseen circumstances at its discretion”.
For intending participants who choose to ‘walk in without prior registration’,
IEM SHALL NOT be responsible for any direct or consequential losses”.

Reply Form

Technical Visit to Lab Technical Workshop MrGeo Technology (M) Sdn Bhd 15 September 2026

I wish to participate in the above visit. I enclose herewith a cheque no. _____

for the amount of RM _____ as my commitment fee for the visit.

Name of Member: _____ M'shipNo.: _____

Address : _____

Tel (Office): _____ Tel (Mobile): _____

Company's Name : _____

Email: _____

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.

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)

-Photocopies are acceptable -