



# IEM

The Institution of Engineers, Malaysia



## ACTT 2025

Asian Conference on Tunnelling and  
Trenchless Technology

Organised By: Tunnelling and Underground Space Technical Division

# ASIAN CONFERENCE ON TUNNELLING AND TRENCHLESS TECHNOLOGY (ACTT) 2025

**BEM Approved CPD: 13**

**Ref. No.: IEM25/HQ/431/C**

**For Technical Visit:**

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

## 10 - 12 September 2025

### 9.00 am - 5.00 pm

**Level 3 Hall 7A,  
Kuala Lumpur Convention Centre, Kuala Lumpur**

**Event Manager**



IEM Training Academy Sdn. Bhd.

**Endorser**



ASSOCIATION  
INTERNATIONALE DES TUNNELIERS  
ET DE L'ESPACE SOUTERRAIN  
ITA  
AITES INTERNATIONAL TUNNELLING  
AND UNDERGROUND SPACE  
ASSOCIATION

**Supporter**



**Supporters**



INDONESIAN  
TUNNELING AND UNDERGROUND  
CONSTRUCTION ASSOCIATION

**This Conference is a programme of IEM Convention 2025 with the Engineer 2025 from 9-12 September 2025**

## Background

In July 1994, an International Conference cum Exhibition on Trenchless Construction - Towards Trenchless Cities was organised by The Institution of Engineers, Malaysia (IEM). The conference was held in Seremban in the State of Negeri Sembilan. In February 2000, a Seminar on “Design, Construction, Operation and other Aspects of Tunnels” was again organised by the IEM in Petaling Jaya, Selangor. The Tunnelling and Underground Space Technical Division (TUSTD) of the IEM was officially formed at the seminar with the objective ‘to undertake activities related to the promotion and advancement of the science and engineering of tunnels and underground space technologies’.

In line with the TUSTD’s objectives, the following past conferences were organised with great success:

- i. International Conference and Exhibition on Tunnelling and Underground Space 2006 (ICETUS2006)
- ii. International Conference and Exhibition on Tunnelling and Underground Space 2011 (ICETUS2011)
- iii. International Conference and Exhibition on Tunnelling and Underground Space 2015 (ICETUS2015)
- iv. Southeast Asian Conference and Exhibition on Tunnelling and Underground Space 2017 (SEACETUS2017)
- v. CCES-IEM Joint Southeast Asia Symposium & Exhibition on The Challenges and Strategic Solutions of High Projects on Tunnels 2018 (SEASET2018)
- vi. ITA-AITES World Tunnel Congress 2020 (WTC2020)
- vii. Inaugural Symposium of Young Tunnellers of Asia 2020 (SYTA2020)
- viii. Asian Conference on Tunnelling and Trenchless Technology 2023 (ACTT2023)
- ix. Southeast Asian Conference and Exhibition on Tunnelling and Underground Space 2024 (SEACETUS2024)

This event is proposed as a continuation of the ACTT edition, with the intention of hosting it every two years.

## Purpose and Objectives

The purpose of organising the Asian Conference on Tunnelling and Trenchless Technology 2025 (ACTT2025) is to continue the tradition of promoting knowledge exchange, innovation, and technological advancements in tunnelling and trenchless construction across Asia. The conference aims to bring together professionals, academics, industry leaders, and stakeholders from various sectors to discuss challenges, share experiences, and foster collaboration. It will provide a platform for showcasing cutting-edge research, technology, and solutions that contribute to the sustainable development of underground space.

Additionally, ACTT2025 seeks to achieve the following objectives:

- a. Enhance professional development by offering technical sessions, workshops, and discussions on tunnelling and trenchless technology.
- b. Encourage young engineers and students to participate actively through competitions and special sessions designed to highlight emerging talents.
- c. Strengthen the regional network of tunnelling professionals and foster collaboration between organisations, industries, and academic institutions.
- d. Create opportunities for technical visits to significant tunnelling and trenchless projects, allowing participants to gain practical insights into ongoing or completed works in Malaysia.

## Conference Details

### Conference Theme

#### **Recent Issues and Latest Technological Trends**

Topics include:

- Sustainability and green tunnelling practices
- Digital transformation and emerging technologies
- Revolutionising subterranean construction
- Innovative and resilient infrastructure for a post- pandemic world

### Conference Date

10 - 12 September 2025 (Wednesday - Friday)

(in conjunction with ENGINEER 2025 which is an event of IEM Convention held from 9 - 12 September 2025)

### Conference Venue

Level 3 Hall 7A, Kuala Lumpur Convention Centre, Malaysia

## Concurrent Events

- **Ir. Dr Ooi Teik Aun Memorial Lecture**

This lecture will be held to honor the contributions of the late Ir. Dr. Ooi Teik Aun to the local and international tunnelling and engineering community. It will feature a distinguished speaker who has made significant contributions to the field of tunnelling and underground space engineering.

- **Young Engineer & Student Technical Paper Competition**

This competition aims to encourage young engineers and students to present their research and innovations in tunnelling and trenchless technology. It will provide a platform for emerging talents to showcase their work and gain recognition. The Best Technical Paper (OTA Award) and Best Presenter Award will be announced during the conference dinner. This event will be co-organised with Young Engineer Section (YES) of IEM.

## Summary

In summary, the proposal for the **Asian Conference on Tunnelling and Trenchless Technology 2025 (ACTT2025)** presents a unique opportunity to advance knowledge and innovation within the tunnelling and trenchless industries. By bringing together industry leaders, experts, and emerging talents, this conference aims to foster collaboration and the sharing of cutting-edge research and practices. The inclusion of a dedicated competition of young engineers and students underscores our commitment to nurturing the next generation of professionals, providing them with a platform to showcase their work, and rewarding excellence through the Best Technical Award (OTA Award) and Best Presenter Award.

The conference's focus on current trends, technological advancements, and the integration of sustainable practices in tunnelling and trenchless technology positions it as a pivotal event for driving industry growth and addressing the challenges we face in urban infrastructure development.

We are confident that ACTT2025 will not only enhance the visibility of the field but also establish lasting connections among participants, fostering a spirit of innovation and collaboration.



# ACTT 2025 Programme

## Day 1 - 10 September 2025 (Wednesday)

Time	Programme	
08.00 am - 09.00 am	Registration	
	Master of Ceremony: Ir. Ts Syahmizzi Ifwat Azharnim	
09.00 am - 09.15 am	Welcoming Speech by Ir. Frankie Cheah Peng Leong Opening Speech by Ir. Prof. Dr Jeffrey Chiang Choong Luin	ACTT Organising Chairman IEM President
	Moderator/Chairman: Ir. Dr. Khoo Chee Min / Ir. Choo Kok Wah	
09.15 am - 10.00 am	Keynote Lecture: Prof. Jenny Jinxiu Yan <i>Towards High-Quality Tunnel Construction: Insights and Pathways</i>	ITA Past President, Chief Expert, China Railway Academy
10.00 am - 10.15 am	Tea Break	
10.15 am - 11.15 am	Ir. Dr Ooi Teik Aun Memorial Lecture: Ir. Dr Ooi Lean Hock <i>The Impacts of Geography and Geology on Underground Works</i>	Geotechnical Director, Gamuda - Australia
11.15 am - 12.15 pm	Special Lecture 1: Assoc. Prof. Ir. Dr Dominic E.L. Ong <i>Characterisation of Granular Geomaterials for Soil-Structure Interaction Problems</i>	Deputy Dean (Research), Office of Pro Vice Chancellor (Sciences) Griffith University, Queensland, Australia
12.15 pm - 12.30 pm	Question and Answer/ Discussion Session	
12.30 pm - 01.30 pm	Lunch and Networking	
	Moderator/Chairman: Ir. Frankie Cheah Peng Leong / Ir. Syahmizzi Ifwat Azharnim	
01.30 pm - 02.00 pm	Special Lecture 2: Ir. Siti Azura bt Daud <i>Dual Duty Underground; How SMART Tunnel Keeps Kuala Lumpur Moving and Dry</i>	Operasi Pusat Kawalan SMART, JPS
02.00 pm - 02.20 pm	Speaker 1: Mr. Ian Ramsey <i>Rehabilitation Project of the Tideway Project in London, UK - Issues and Solutions</i>	International Account Manager, Tyne and Wear, United Kingdom
02.20 pm - 02.40 pm	Speaker 2: Ir. Ts Danny Cheng Chin Keong <i>Long and Curvature Small Diameter Sewer Pipeline in Jakarta, Indonesia</i>	Managing Director, ST Tunnel (M) Sdn Bhd
02.40 pm - 03.10 pm	Special Lecture 3: Ir. Dr Tan Yean Chin <i>Engineering Challenges in Urban Tunnelling: Structural Protection and Deep Shaft Design in Kuala Lumpur Limestone</i>	Senior Director, G&P Professionals and IEM Past President
03.10 pm - 03.30 pm	Speaker 3: Mr. Yang Xie Xiong <i>The Pipe Roof Applications of Small Rectangular Machines in Shanghai Sites</i>	Senior Engineer, Yangzhou Dilong, China
03.30 pm - 04.00 pm	Question and Answer/ Discussion Session	
04.00 pm - 04.15 pm	Tea Break	
	Moderator/Chairman: Ir. Ts Wong Chee Fui / Mr Kenneth Chiaw Vui Ken	
04.15 pm - 04.35 pm	Speaker 4: Ir. Alfred Neo Boon Kheng <i>Challenges in Carryout Jacking of Triple 1500mm PCIP Underneath Lebuhraya Damansara Puchong (LDP) to Alleviate Flooding near IOI Puchong</i>	Project Director, PDP UTEK [M] SDN BHD
04.35 pm - 05.00 pm	Speaker 5: Mr. Jack Chong <i>Fastening Systems in Tunnels</i>	LEVIAT, Malaysia
05.00 pm - 05.20 pm	Speaker 6: Ir. Ts Cheng Kim Hua / Ir. Alex Toong Ah Tea/ Ir. Dr Khoo Chee Min <i>Strategic Outlook on Pipe Jacking in Malaysia- the Current Trends, Challenges, Emerging Technologies and Opportunities in Pipe Jacking Construction</i>	Principle, Ciwise Consultants/ Managing Director, Pembinaan Melina Sdn Bhd Director, CMKS Consultancy Sdn Bhd
05.20 pm - 06.00 pm	Question and Answer/ Discussion Session	
06.00 pm	End of Day 1	

**Day 2 - 11 September (Thursday)**

Time	Programme	
08.00 am - 09.00 am	Registration	
08.45 am - 9.00am	Arrival of YB Tuan Chang Lih Kong, Minister of Science, Technology and Innovation (MOSTI) Malaysia	
	Moderator/Chairman: Ir. Alex Toong Ah Tea / Dato' Ir. Danny Cheng Chin Keong	
	National Anthem	
09.00 am - 09.30 am	Minister Address: YB Tuan Chang Lih Kang <i>Tunnelling and Trenchless Technology - Recent Issues and Latest Technological Trends</i>	Minister of Science, Technology and Innovation (MOSTI) Malaysia
09.30 am - 10.00 am	Tea Break	
09.30 am - 10.00 am	Press Conference	
10.00 am - 10.30 am	Tour of Exhibition Booths by Minister	
10.00 am - 10.30 am	Special Lecture 4: Prof. Ir. Dr Hisham Mohamad <i>Field Measurements of Tunnelling and Pipe- Jacking Using Distributed Fibre Optic Sensing</i>	Chair, Civil & Environmental Engineering Department Universiti Teknologi PETRONAS, Malaysia
	Moderator/Chairman: Ir. Ts Cheng Kim Hua / Ir. Ts Yam Teong Sian	
10.30 am - 11.00 am	Special Lecture 5: Mr. Jason Chin <i>Recent Development of Digital Solutions in Rock Tunneling</i>	HKIE
11.00 am - 11.20 am	Speaker 7: Mr. Jiang Zie Guang <i>The Developments and Applications of Front Drive Slurry Pipe Jacking Machine in Particular reference to Small Pipe Jacking Works</i>	Managing Director, Jianngsu Dilong
11.20 am - 11.40 am	Speaker 8: Ir. Pooba Mahalingam <i>Damages to Third Party Property and CAR Insurance Cover</i>	Regional Risk Consultant- Singapore
11.40 am - 12.00pm	Speaker 9: Er. David Ng Chew Chiat <i>Trenchless Construction of Pedestrian Underpass with Rectangular Box jacking Machine - A Singapore Case Study</i>	Executive Director, One Smart Engineering Pte Ltd
12.00 pm - 12.10pm	Speaker 10: Mr Gan Cheng Chian <i>Using Fibre Reinforced Concrete in Precast Concrete Jacking Pipes</i>	Technical Manager, Bekaert Malaysia Sdn Bhd
12.10 pm - 12.40 pm	Special Lecture 6: Mr. Zaw Zaw Aye <i>Climate Change and Impact on Underground Structures: Severe Flooding and Building Better and Resilient Cities</i>	Senior Executive Vice President, Managing Director SEAFCO PCL, Thailand/ Myanmar
12.40 pm - 01.00 pm	Question and Answer / Discussion session	
01.15 pm - 02.00 pm	Lunch	
	Moderator/Chairman: Ir. Assoc. Prof. Dr. Rini Asnida Abdullah / Ir. Chong Chin Meow	
02.00 pm - 02.20 pm	Special Lecture 7: Er. Jee Yi Yng <i>Connecting Design, Impact Assessment and Implementation</i>	Managing Director of AECOM Singapore Pte Ltd.
02.20 pm - 02.40 pm	Speaker 11: Prof. Ir. Dr Paulus P. Rahardjo <i>Behavior of River Diversion Box Tunnel under High Embankment</i>	Indonesia Tunneling and Underground Construction Association (ITUCA)
02.40 pm - 03.00 pm	Speaker 12: Mr. Zhu Zheng Wei <i>Construction Technology for Shallow-Buried Tunnels Crossing Under Existing Utilities and Public Road</i>	Deputy Project Manager, ECRL/CCCC Section 9
03.00 pm - 03.30 pm	Question and Answer / Discussion session	
03.30 pm - 03.45 pm	Tea Break	
	Moderator/Chairman: Ir. Tan Zhi Howe / Mr Muhammad Taufik	
03.45 pm - 04.00 pm	Young Engineers Session: YEP 1: Mr Amber Islam <i>Unveiling Response to Urban Tunneling: Numerical Modelling of Structural Load Impacts and Geological Interactions</i>	PhD candidate- Universiti Teknologi Malaysia (UTM)

04.00 pm - 04.15 pm	YEP 2: Mr Muhammad Yusoff Mohd Nasir <i>A Concept Design for Active Seismic Monitoring of Tunnel Integrity using Distributed Acoustic Sensing</i>	PhD candidate - Universiti Teknologi PETRONAS(UTP)
04.15 pm - 04.30 pm	YEP 3: Mr Frederic Goh Jia Zhe <i>Overview of ECRL Section 9 Tunnel 2A</i>	CCCC- ECRL Section 9
04.30 pm - 04.45pm	YEP 4: Mr Asad Naseem <i>Optimizing Tunnel Support Design: Utilization of GSI for Enhanced Stability</i>	Phd candidate- Universiti Teknologi Malaysia (UTM)
04.45pm - 05.00pm	YEP 5: Mr Tong Ong Chong Yong <i>Pioneering Sustainable Cut and Cover Tunnel Solutions: Innovative Precast Concrete Arch with Trapezoidal Section Design with Enhance Structural Efficiency</i>	CCCC- ECRL Section 9
05.00 pm - 05.30pm	Summing Up and Closing by Ir. Frankie Cheah Peng Leong ACTT Organising and Chairman	ACTT Organising Chairman
05.30 pm - 06.00pm	Prize presentation for Young Engineers Award by IEM President, Ir. Prof Dr Jeffrey Chiang Choong Luin	
6.00pm	End of Day 2	

## Day 3 - 12 September (Friday)

Time	Technical Visit
08.30 am	Assembly at KLCC entrance
08.45 am	Boarding and Registration on Coach
09.00 am	Coach departs from KLCC
09.45 am	Arrival at Visit Site
10.00 am	Assembly and Housekeeping/site /safety briefing
10.30 am	Light Refreshment is served
10.45 pm	Technical Presentation by host
11.00 pm	Tour of site
12.00 pm	End of tour and Questions and Answer Session
12.30 pm	Depart for KLCC after visit
02.00 pm	Arrive at KLCC and End of Visit
06.00 pm	End of Day 3 and Farewell

### Technical Visit (Day 3)

As part of the ACTT 2025, a technical visit will be organised to provide participants with practical insights into ongoing tunnelling and underground construction projects in Malaysia. The visit aims to highlight cutting-edge construction techniques, project management practices, and engineering challenges faced in large- scale infrastructure projects.

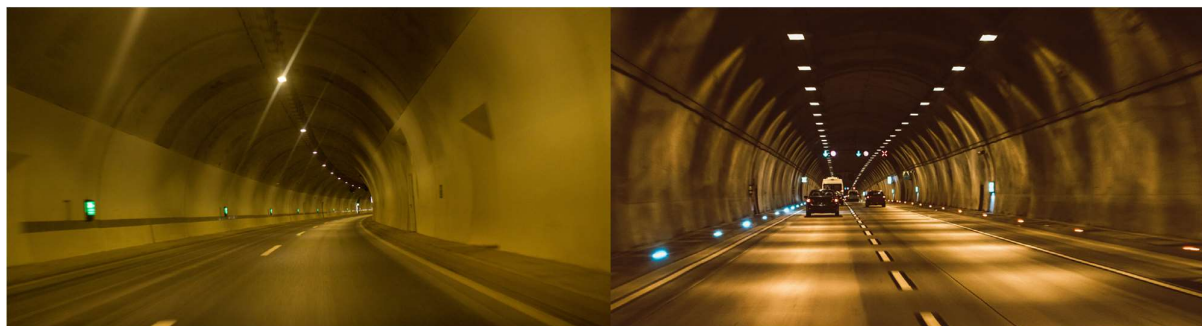
Proposed sites for technical visit are:

#### Site 1: East Coast Rail Link (ECRL) Project

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.

#### Site 2: Potential LLM Tunnelling Site (to be identified)

The technical visit will be held on the third day following the conference. Participants will be transported to the site via organised shuttle buses 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.





## Sponsorship and Exhibition

### Special Conference Packages

Banquet Dinner	MYR23,000	<ul style="list-style-type: none"> <li>• 1 Conference Pass</li> <li>• Acknowledgement in Souvenir Programme</li> <li>• Certificate of Appreciation given at the Banquet dinner</li> <li>• Company allowed to set up desktop display and distribute flyers to participants at dinner</li> <li>• Company allowed to do a 10 minutes introduction at the dinner.</li> <li>• 1 table allocated to company for his official (Management) and guests</li> <li>• Corporate Logo display at the backdrop of the dinner</li> </ul>
Conference Bag	MYR13,000	<ul style="list-style-type: none"> <li>• 1 Conference Pass</li> <li>• Acknowledgement in Souvenir Programme</li> <li>• Certificate of Appreciation given at the opening ceremony</li> <li>• Corporate promotional material inserts in bag</li> <li>• Corporate Logo Display during the Conference</li> <li>• Logo of Company display on the bag</li> </ul>
Lanyard and Tags (300 pcs)	MYR8,000	<ul style="list-style-type: none"> <li>• Acknowledgement in Souvenir Programme</li> <li>• Logo of Company printed on lanyard</li> <li>• Name and Logo on Name tags</li> <li>• Certificate of Appreciation</li> </ul>
Buffet Lunch (Limited only 2 lunches available for booking)	MYR7,000	<ul style="list-style-type: none"> <li>• Acknowledged in Souvenir Programme</li> <li>• Corporate Logo Display at Lunch Area</li> <li>• Company allowed for a 10 minutes introduction at the lunch.</li> <li>• Company allowed to distribute flyers to participants at lunch</li> <li>• Certificate of Appreciation given at the lunch</li> <li>• 1 table allocated to the company guests and official (Management) for the lunch</li> </ul>
Technical Visit Transportation	MYR3,000 Per coach	<ul style="list-style-type: none"> <li>• Acknowledgement in Souvenir Programme</li> <li>• Certificate of Appreciation</li> </ul>
Technical Lunch	Usually by host of visit	<ul style="list-style-type: none"> <li>• Acknowledgement in Souvenir Programme</li> <li>• Certificate of Appreciation given at the visit</li> </ul>

Category	Amount	Complimentary
<b>Premium Booth Package</b> (2 Booths - 120 and 119)	RM25,000	<ul style="list-style-type: none"> <li>• 1 unit Exhibition booth 3mx3m</li> <li>• 3 Conference passes</li> <li>• 2 Exhibitors Day passes</li> <li>• Acknowledgement in Souvenir Programme</li> <li>• Certificate of appreciation given at opening ceremony</li> <li>• Corporate Logo on display at backdrop and during conference</li> <li>• Be an Exhibitor in the IEM Convention and Engineer 2025 from 9-12 September 2025</li> </ul>
<b>Special Booth Package</b> (4 Booths - 118, 117, 116, 115)	MYR 20,000	<ul style="list-style-type: none"> <li>• 1 unit Exhibition booth 3mx3m</li> <li>• 2 Conference passes</li> <li>• 2 Exhibitors Day passes</li> <li>• Acknowledgement in Souvenir Programme</li> <li>• Certificate of appreciation given at opening ceremony</li> <li>• Corporate Logo on display at backdrop and during conference</li> <li>• Be an Exhibitor in the IEM Convention and Engineer 2025 from 9-12 September 2025</li> </ul>
<b>Standard Booth Package</b> (remaining 8 booths)	MYR 15,000	<ul style="list-style-type: none"> <li>• 1 unit Exhibition booth 3mx3m</li> <li>• 1 Conference pass</li> <li>• 2 Exhibitors Day passes</li> <li>• Acknowledgement in Souvenir Programme</li> <li>• Certificate of appreciation given at Booth</li> <li>• Be an Exhibitor in the IEM Convention and Engineer 2025 from 9-12 September 2025</li> </ul>
<b>Table Top Package</b> (6 units)	MYR 6,000	<ul style="list-style-type: none"> <li>• Table top display and banners</li> <li>• 1 Exhibition Day Pass to take care of table top</li> <li>• Acknowledgement in Souvenir Programme</li> <li>• Certificate of Appreciation</li> <li>• Table top area inside the Conference Hall and not at the IEM Convention Exhibition area (Engineer 2025 Exhibition) Display is from 10-11 September 2025</li> </ul>
<b>Spotlight talk</b> (8 slot)	MYR2,000	<ul style="list-style-type: none"> <li>• Speaker will be given 10 minutes time slot to talk to participants of the Conference. Talk must be technically inclined</li> </ul>

### **PAYMENT METHOD**

- FPX (Financial Process Exchange), Bank to Bank Transfer (instant transfer) or direct bank-in for local transaction. Any Bank Transfer, please forward soft copy of payment advise to iemta@iem.org.my.
- e-Payment Credit Card via STRIPE for international transaction, 4% service charge fees will be imposed.

Account Name : IEM TRAINING ACADEMY SDN BHD  
 Account Number : 3197605506  
 Bank Name : Public Bank Berhad  
 Bank Address : PJ New town Branch, No. 1, 3 & 5, Ground Floor, Jalan 52/2,  
 46200 Petaling Jaya, Selangor  
 Swift Code : PBBEMYKL

### **TERMS & CONDITIONS**

- FULL PAYMENT must be settled before the closing date, which is one week before the event.
- Trenchless Technology & Underground Space Organising Committee reserves the right to cancel, alter or change the program due to unforeseen circumstances. Every effort will be made to inform the registered participants of any changes.
- Please ensure that the Invoice Number and Company Name are stated on the bank in slip. Email the soft-copy of payment slip to Invoice/Receipt will be sent to participants upon receipt of this registration and payment. Fees paid is not refundable. Registration fees include lecture notes and refreshment.

## Exhibition Booth Layout

1	2
1H120	1G119
3	4
1H118	1G117
5	6
1H116	<del>1G115</del>
7	8
1H114	<del>1G113</del>
9	10
1H112	1G111
11	12
1H110	1G109
13	14
1H108	<del>1G107</del>

Premium	
Special	
Standard	

### Exhibition Booth with Shell Scheme Structure (9sqm)



H	1H120 1G119	G
	F F	
	3x3 3x3	
	1H118 1G117	
	F F	
	3x3 3x3	
	1H116 1G115	
	3x3 3x3	
	1H114 1G113	
	3x3 3x3	
	1H112 1G111	
	3x3 3x3	
	1H110 1G109	
	3x3 3x3	
	1H108 1G107	
	C C	
	3x3 3x3	

### SHELL

Each stand is complete with: -

- White Melamine Dividing Panels/ Partition
- 1 Set Company Name on Fascia Board
- Needle Punch Carpet
- 1 Information Desk & 2 Chairs
- 2 Units Spot Light
- 1 Unit 13 Amp Power Point
- 1 Unit Waste Paper Basket



An Exhibitor in Engineer 2025 of the IEM Convention and the Exhibition dates will be from 9 - 12 September 2025 at the Ground Floor of KLCC.

## Registration Fees

(Inclusive of SST)

Registration Fees	Fees	HRDCorp
IEM Member	RM1,350.00	RM1,450.00
IEM Member Group - More than 3 (less 5 %)	RM1,283.00	RM1,378.00
Non-IEM Member	RM1,650.00	RM1,850.00
Non -IEM Member Group - More than 3 (less 5 %)	RM1,568.00	RM1,758.00
Students	RM500.00	RM -
Students Group - More than 3 (less 5%)	RM475.00	RM -
Online Participants only for overseas	RM1,000.00	RM -

## Registration Form

	Name of Participant(s)	M'ship No	(RM)
1			
2			
3			
4			

Contact Name	
Organisation	
Contact No	
E-mail	

### Please make payment to:

Account Name : IEM TRAINING ACADEMY SDN BHD  
 Account Number : 3197605506  
 Bank Name : Public Bank Berhad  
 Bank Address : PJ New town Branch, No. 1, 3 & 5, Ground Floor, Jalan 52/2, 46200  
 Petaling Jaya, Selangor  
 Swift Code : PBBEMYKL

Once registration is accepted, fees are non-refundable in the event of withdrawal. However, substitutions are permitted according to the established fee structure. The organiser reserves the right to cancel or postpone the course as necessary and to adjust the published schedule and program details if required.

**EXHIBITION FORM 9-12 SEPTEMBER 2025**(Ground Floor)  
**CONFERENCE FORM 10-12 SEPTEMBER 2025** (Level 3 Hall 7A)  
**KUALA LUMPUR CONVENTION CENTRE (KLCC) KUALA LUMPUR**  
**BOOKING FORM**

Company \_\_\_\_\_ country \_\_\_\_\_

Contact Person \_\_\_\_\_ Designation \_\_\_\_\_

Address \_\_\_\_\_

Tel/Mobile \_\_\_\_\_ Email: \_\_\_\_\_

No	Packages	MYR	Tick the appropriate
1.	Exhibition Booth 1 (1H120) or Booth 2 (1G119)	RM 25,000	<input type="checkbox"/>
2.	Exhibition Booth 3 (1H118) or Booth 4 (1G117)	RM20,000	<input type="checkbox"/>
3.	Exhibition Booth 5 (1I116)	RM20,000	<input type="checkbox"/>
4.	Exhibition Booth 7 (1H114), Booth 9 (1H112) - Booth 14 (1G107)	RM15,000	<input type="checkbox"/>
5.	Table Top Display (10 & 11 September)	RM6,000	<input type="checkbox"/>
6.	Donation	RM 5,000	<input type="checkbox"/>
7.	Contribution	RM 3,000	<input type="checkbox"/>
8.	Spotlight talk	RM2,000	<input type="checkbox"/>
9.	Conference Bag Package	RM 13,000	<input type="checkbox"/>
10.	Banquet Dinner Package	RM 23,000	<input type="checkbox"/>
11.	Lanyard and Name tag Package	RM8,000	<input type="checkbox"/>
12.	Lunch Package (limit to 2 bookings)	RM 7,000	<input type="checkbox"/>
13.	Technical Visit coach	RM 3,000	<input type="checkbox"/>

**Terms and Conditions**

- Priority for selection of Booth location will be accorded on the first come first paid and first served basis upon receipt of full payment
- Booth selection is subject to the Organising Committee approval
- Booth entitlement would be as what had been specified and additional will be chargeable and payable to the booth Contractors



**Company's Profile and logo (Incase I need to use this )**

Please submit Company's Profile of not more than 200 words for the publication in the Souvenir Programme to be distributed to the participants (soft copy or in words and attached to the form). Please also include logo artworks colour and pdf in high resolution.

---



---



---



---



---



---

<b>CONTACT INFORMATION</b>
----------------------------

Name:				
Position:				
Organisation:				
Position:				
Name of 2 staff manning the booth (Exhibition pass)				
Conference Pass (Based on Category)				
Email Address:				
Contact No.:	Office		Mobile	

Date: \_\_\_\_\_

Company Stamp: \_\_\_\_\_

Signature: \_\_\_\_\_

## ASIAN CONFERENCE ON TUNNELLING AND TRENCHLESS TECHNOLOGY (ACTT) 2025

**10 - 12 September 2025**  
**Level 3 Hall 7A, Kuala Lumpur**  
**Convention Centre,**  
**Kuala Lumpur**

### Event Manager



### Endorser



### Supporter



### Supporters



The purpose of organising the **Asian Conference on Tunnelling and Trenchless Technology 2025 (ACTT2025)** is to continue the tradition of promoting knowledge exchange, innovation, and technological advancements in tunnelling and trenchless construction across Asia. The conference aims to bring together professionals, academics, industry leaders, and stakeholders from various sectors to discuss challenges, share experiences, and foster collaboration. It will provide a platform for showcasing cutting-edge research, technology, and solutions that contribute to the sustainable development of underground space.

Additionally, ACTT2025 seeks to achieve the following objectives:

Enhance professional development by offering technical sessions, workshops, and discussions on tunnelling and trenchless technology.

Encourage young engineers and students to participate actively through competitions and special sessions designed to highlight emerging talents.

Strengthen the regional network of tunnelling professionals and foster collaboration between organisations, industries, and academic institutions.

Create opportunities for technical visits to significant tunnelling and trenchless projects, allowing participants to gain practical insights into ongoing or completed works in Malaysia.

### Conference Theme

Recent Issues and Latest Technological Trends

Topics include:

- Sustainability and green tunnelling practices
- Digital transformation and emerging technologies
- Revolutionising subterranean construction
- Innovative and resilient infrastructure for a post-pandemic world

Specified Position	Price Per Insertion (RM)	I Wish To Book (Please tick)	Remarks
Outside Back Cover (OBC)	4,000	( )	<ul style="list-style-type: none"> <li>• Deadlines: <b>18 July 2025 (Fri)</b> (<i>Ad Booking</i>) : <b>1 August 2025 (Fri)</b> (<i>Artwork Submission</i>)</li> <li>• Space availability is subject to booking on first-come-first-served basis</li> <li>• Book Size: 210mm(W) x 297mm(H). Please provide extra 6mm for bleed area on all 4 sides</li> <li>• Advertisement Format: High resolution PDF file, with crop marks, bleed area, text being outlined</li> <li>• Prices shown above exclude 15% Advertising Agency commission</li> <li>• Please note that the above prices will be subjected to SST</li> <li>• Any cancellation after signing the Advertising Contract will result in a 50% penalty charge</li> <li>• Payment term: 14 days upon invoicing</li> <li>• Kindly tick in the relevant bracket. IEMTA reserves the right to edit, revise or reject any advertisement deemed unsuitable or inappropriate. The final print-ready artwork to be furnished by advertisers</li> </ul>
Inside Front Cover (IFC)	3,500	( )	
Inside Back Cover (IBC)	3,200	( )	
Page 1	3,000	( )	
Facing Chairman's Message	2,800	( )	
Facing President's Message	2,800	( )	
Facing Inside Back Cover	2,800	( )	
Run-On-Page (ROP)	1,900	( )	
Double Page Spread (DPS)	4,500	( )	

Name of Company: \_\_\_\_\_

Company Stamp & Authorized Signature: \_\_\_\_\_

Contact Person(s): \_\_\_\_\_

Email Address: \_\_\_\_\_

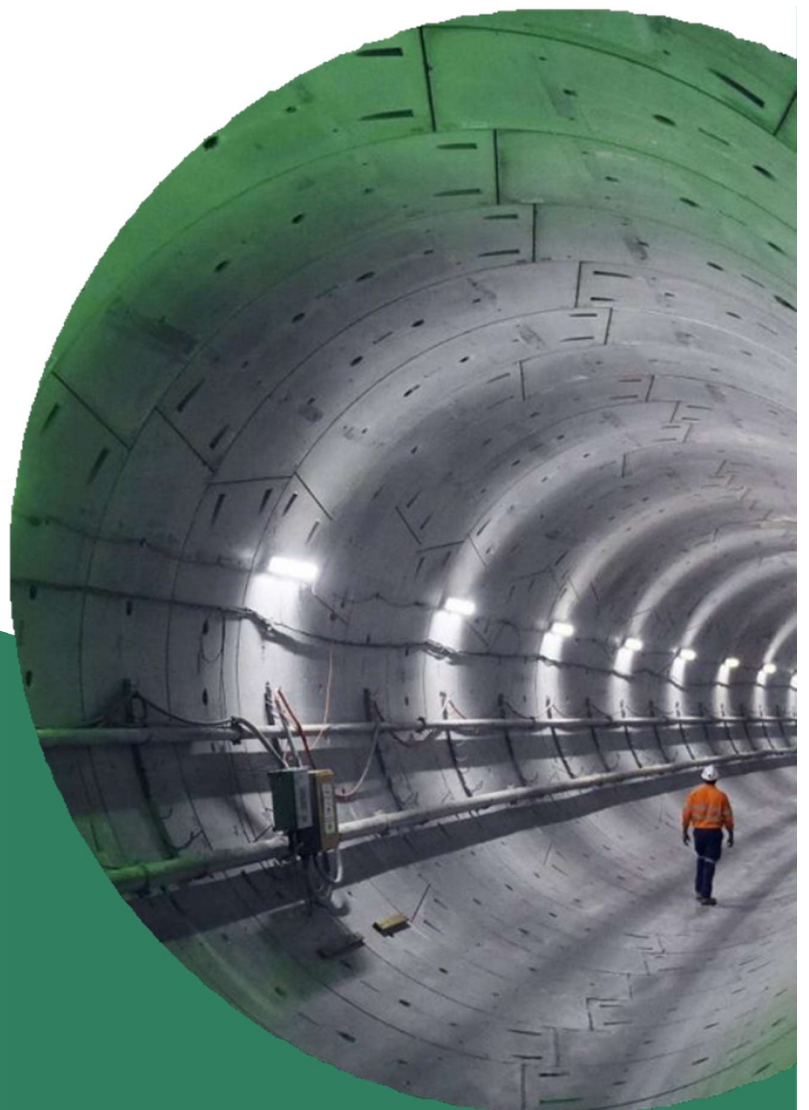
Date: \_\_\_\_\_

For advertising enquiries, please contact:



# **EXPERIENCE THE POWER OF ITA**

YOUR KEY TO THE  
GLOBAL TUNNELLING  
NETWORK





## WHAT IS ITA

ITA is a nonprofit membership professional association founded in April 1974 in Oslo by 19 countries, at the OECD's request. Since then, ITA has considerably developed. Presently, ITA gathers 80 countries.



## ITA VISION

### Lead the world in sustainable use and development of tunnels and underground space

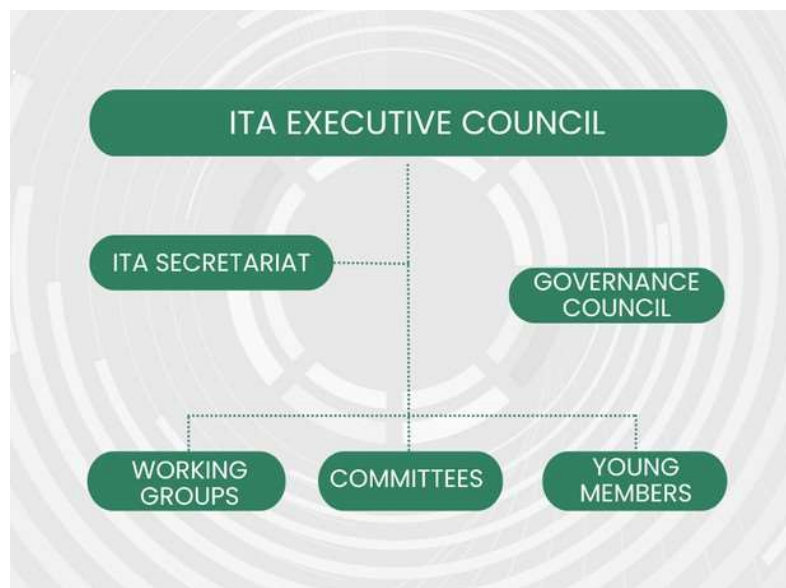
ITA is committed to pioneering sustainable and innovative solutions for the optimal, safe, and equitable use of underground space. We provide technical knowledge, promote best practices, empower decision-makers, offer reliable solutions to urban and environmental challenges, and ensure efficient, resilient infrastructure for future generations.

## ITA STRATEGY

Aligned with the UN Sustainable Development Goals (SDGs), ITA advocates for the benefits of tunnelling, enhances collaboration among members and industry, provides education and training on the latest technologies, and streamlines operations for effective governance and management.

## STRUCTURE

ITA's governance includes an Executive Council led by a President and managed by a Secretariat, supported by specialized committees and working groups.



# COMMITTEES & WORKING GROUPS

At the heart of ITA's dynamic structure are our committees and working groups, essential for driving innovation and engagement.

Our five key committees – ITACUS (Underground Space), ITA-CET (Education and Training), ITA-COSUF (Operational Safety), ITAtech (New Technologies), and the ITA Sustainability Committee – lead the charge in their respective fields.

Our 15 active working groups tackle crucial topics such as research, health and safety, maintenance, seismic effects, advanced tunnelling methods, and environmental impact. Together, they shape industry standards and set the benchmarks for excellence.



In the past 50 years, ITA has published over 150 reports and guidelines, organized numerous seminars and training sessions, and co-organized the annual World Tunnel Congress. This prestigious event gathers over 2,000 tunnelling experts worldwide, featuring more than 150 oral presentations, 250 posters, and an exhibition showcasing the entire tunnelling industry.

## BECOME A PARTNER

### A wide range of exclusive benefits

**Immerse** yourself in the core of the global tunnelling community – Open the gateway to a universe of networking, exposure, and priceless insights awaits!

**Enhance** your corporate reputation with ITA and seize unmatched opportunities in the tunnelling Industry. Let's together forge the path of tunnelling's Future!

**Become** an ITA Corporate Affiliate Member and access three distinctive partnership tiers:

**Amplify** your presence in the global tunnelling landscape with our premium platform and a suite of communication tools.

#### **Resources, Platforms, and Networking**

##### **Explore ITA Website**

**Exposure:** Highlight your brand on the ITA website and engage a worldwide audience.

**World Tunnel Congress (WTC) Participation:** Join the esteemed WTC and connect with top industry figures.

**Global Networking at International Events:** Expand your industry footprint through networking at our international gatherings.

**Newsletter and Media Resources Access:** Stay informed and engaged multimedia resources.

**ITA Library:** Explore our dedicated library/bookshop, a treasure trove of papers. Access papers from WTC proceedings and ITA-endorsed conferences. Our collection currently boasts over 1,000 papers from WTC 2014, with plans to add more in the near future.

**Projects Database:** Seamlessly create and share your projects as drafts, and request reviews. Once approved, your projects will be featured in our public database.





# ITA MEMBERSHIP FEES & THEIR BENEFITS

	MEMBER NATIONS (MN)		IAM (of non-MNs & outside MNO)	CAM	SUP	PS	OAM
	MN	IAM (of ITA MNO)					
Proposed Fee Categories ( 1 / 2 / 3 ) (€)	1,800/1,200/600	60/40/20 30/20/10	120/80/40 60/40/20	1,200	3,000	15,000	500
<b>Governance</b>							
Voting right at the GA	●						
Nominate an official delegate in WGs and in YMG	●						
Represented in the ITA ExCo by GA voting process	●						
Represented in the ITA ExCo through an expert voted by PS						●	
WTC host represented in the ITA ExCo	●						
<b>Exposure</b>							
Listed on ITA webpage	●			●		●	●
Presentation on ITA webpage					●	●	
Logo on ITA home page with direct access						●	
Logo on ITA@news						●	
Possibility to send news for the ITA@news	●				●	●	●
Special visibility on ITA webpage in 2 countries (equivalent to PS visibility)					(4,000€)		
Special visibility on ITA webpage in 3 countries (equivalent to PS visibility)					(6,000€)		
Possibility to be listed on ITA webpage		●	●				
Employment available to be listed on ITA webpage	●			●	●	●	●
Employment wanted to be listed on ITA webpage		●	●				
<b>WTC and other ITA-endorsed conferences</b>							
Logo on ITA promotion page for all ITA-endorsed conferences (when available)						●	
Logo on ITA booth at WTC (logo size dependent on membership category)				●	●	●	●
Discount on sponsorship package for all ITA-endorsed conferences (when available)						●	
Possibility to book a booth in advance at WTC						●	
Discount on sponsorship packages at WTC						●	
Personal invitation for the PS CEO (or equivalent) to WTC						●	
<b>ITA Activities</b>							
Opportunity to participate in WGs	●	●	●	●	●	●	●
Voting rights in WGs	●						
Opportunity to participate in ITAtech					●	●	
Opportunity for participation in YMG (<35 yrs of age, students)		●	●				
Author rights attribution in WGs	●	●	●	●	●	●	●
Opportunity to chair an Activity Group inside ITAtech						●	
Opportunity to apply and be appointed in ITA Committees (ITA-CET, ITACUS, ITA COSUF, ITA Sustainability) as per specific rules adopted by each Committee	●	●	●	●	●	●	●
Opportunity to request ITA to organize specific training session(s) (as agreed by ITA-CET)	●					●	●
Free public access to all ITA documents: WG documents, workshops and webinars	●	●	●	●	●	●	●
Number of invitations to Member Nations and Candidates Dinner	2					1	
Number of invitations to President Reception (each invitation is valid for 2 persons)	1					1	

**CAM:** Corporate Affiliate Member  
**ExCo:** Executive Council

**GA:** General Assembly  
**GC:** Governance Council  
**IAM:** Individual Affiliate Member

**OAM:** Owner Affiliate Member  
**PS:** Prime Supporter

**SUP:** Supporter  
**TUST:** Tunneling and Underground Space Technology (International Journal)

**ITA-CET, ITACUS, ITA COSUF, ITAtech, ITA Sustainability:** ITA Committees  
**MN:** Member Nation  
**MNO:** Member Nation Organization

**WG:** Working Group  
**WTC:** World Tunnel Congress  
**YMG:** Young Members Group



ASSOCIATION  
INTERNATIONALE DES TUNNELIERS  
ET DE L'ESPACE SOUTERRAIN  
**ITA**  
**AITES**  
INTERNATIONAL TUNNELLING  
AND UNDERGROUND SPACE  
ASSOCIATION

**ITA-AITES**

Maison Internationale de l'Environnement  
9 chemin de Balaxert - CH-1219 Châtellaine  
(GE) Tel +41 (0)22 547 74 41