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PETRONAS



2nd DIGITAL CONSTRUCTION SUMMIT (DCS2025)

AI in Construction: Transforming the Industry

29th - 30th October 2025

MITEC, Kuala Lumpur

REGISTRATION FEE

Early Bird

**MYR680/
USD170**

(Until 31 July 2025)

Normal Price

**MYR800/
USD200**

Group of 3

**MYR640/
USD160**

per person

Group of 10

**MYR600/
USD150**

per person

Student

**MYR400/
USD100**

Student (Group of 3)

**MYR350/
USD90**

per person



SCAN HERE

**FOR
REGISTRATION**

CPD/CCD Available

25 CIDB/10 BEM/6 BQSM/5 LAM/MBOT/10 RISM



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Construction Research Institute of Malaysia



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THE ORGANISER

Construction Research Institute of Malaysia (CREAM) is a research institution of the Construction Industry Development Board (CIDB) and a company limited by guarantee dedicated to improving the Malaysian construction industry through research, consultancy, certification, and testing facilities. Established since 2004, CREAM will be the frontier in providing research insight in Construction 4.0, advanced materials, sustainability, forensic and structural engineering, IBS, construction productivity as well as affordable housing.

Why Need to Attend

- Thought speakers sharing novel ideas with state of the art digitalisation
- Sharing best practices, demonstrating business case in construction digitalisation
- Business networking opportunities with industry leaders among ASEAN countries and East Asia region.

Four Key Reasons to Participate in DCS2025

- A high-level international summit on digitalisation
- Gain the latest info and megatrends in digital construction
- Seek potential digital growth in ASEAN and East Asia region
- Develop new business linkages and opportunities with key players

About the Summit

The second Digital Construction Summit (DCS2025) is a much-awaited summit that will bring us to a high-level discussion with key stakeholders in digital construction. It is a platform to discuss digital trends, strategic planning for organisations, stock take potential, and market size in the ASEAN and East Asia region, imparting benefits to construction digital growth.

Who Should Attend?

- Government leaders, policymakers and key decision-makers
- High reputable construction contractors
- Consulting engineers
- Business leaders and entrepreneurs
- Academic and educationists
- Technologists and innovators
- Professional bodies and civil society leaders
- Digital investors
- Start-up companies and talented digital entrepreneurs



CONFERENCE SCHEDULE

29th October 2025
Wednesday

0800 – 0830	Registration of participants
0830 – 0900	Arrival of invited guests
0900 – 0930	KEYNOTE ADDRESS YBhg. Dato' Seri Azman bin Ibrahim Ketua Setiausaha, Kementerian Kerja Raya (TBC)
0930 – 1115	SESSION 1: The Role of AI in Sustainable Construction Moderator : Ts. Dr. Pramila Tamunaidu Research Fellow Malaysia-Japan Advanced Research Centre (MJARC), Universiti Teknologi Malaysia (UTM) Speaker 1 : Dr Ali Ghahramani Assistant Professor, National University of Singapore Speaker 2 : Dr. Piia Sormunen Associate Professor, Tampere University, Finland Speaker 3 : Ir. Ts. Maxx Wong Meng Fai Head of Technical and Solutions, YTL Data Centers
1115 – 1145	Coffee break / Networking
1145 – 1200	Arrival of The Honourable Dato Sri Alexander Nanta Linggi, Minister of Works
1200 – 1220	National Anthem Doa recitation Welcoming Remarks YBhg. Madam Zainora Zainal Chief Executive of CIDB Malaysia
1220 – 1240	Opening Speech by YB Dato Sri Alexander Nanta Linggi, Minister of Works (TBC)
1240 – 1300	• Launch of BIM Roadmap • CIDB and MBAM Collaboration Programme on Construction Digital Maturity Index (CDMI)
1300 – 1430	Lunch / Networking / Visit Exhibition Booths
1430 – 1500	PETRONAS LEADERSHIP ADDRESS Ir. Shah Rizal Dahlan Vice President of Group Project Delivery, Project Delivery & Technology PETRONAS (TBC)
1500 – 1515	Coffee break / Networking
1515 – 1700	SESSION 2: Oil, Gas Industry & Energy Services in Digitalisation Moderator : Mr. Rosman Hamzah Managing Director, Rosergy Consulting Speaker 1 : Mr. Fairudul Azhar B A Satar, General Manager, Construction & Decommissioning Delivery, PETRONAS Speaker 2 : The Malaysian Oil, Gas, Energy Services Council (MOGSC) Speaker 3 : Mr Abdul Qavi Mohammed, Associate Partner, McKinsey & Company
1700 >	End of session



CONFERENCE SCHEDULE

30th October 2025
Thursday

0830 – 0900	Registration of participants
0900 – 0930	PLENARY ADDRESS 1 Ir Prof. Llewellyn Tang Founder and Group CEO of LPC Co. Ltd. Associate Professor in BIM, University of Hong Kong
0930 – 1100	SESSION 3: AI-Powered Design for Smart Cities Moderator : Ts. Anusha Magendram Assistant Vice President / Senior Principal Analyst II Sustainable Development Technologies Division, Malaysian Industry-Government Group for High Technology (MiGHT) Speaker 1 : Mr. William Ong Chief Digital Officer, IT Max Berhad Speaker 2 : Assoc. Prof. Ts Dr Chai Chang Sa'ar Taylor's University, Malaysia Speaker 3 : Ar Dr Tan Loke Mun Principal of DrTanLM Architect and founder director of ArchiCentre Sdn Bhd and DTLM Design Group
1100 - 1130	Coffee break / Networking
1130 - 1300	SESSION 4: Data-Driven Decision Making in Construction Moderator : Mr. Muhammad Iyas Mahzan Secretary & Managing Director, Pertubuhan BIM Malaysia (PBM) & UTNM Resources Sdn Bhd Speaker 1 : Dr. Naveed Anwar Asian Institute of Technology, Thailand Speaker 2 : Ts. John Lim Ji Xiong Group Chief Digital Office, GAMUDA Berhad Speaker 3 : Ir Zulkifli Mohamed Project Director for RTS Link, MRT Corporation Sdn Bhd Speaker 4 : Mr. Liew Ziqing Head of Digitalisation, Development & Delivery (3D), Sunway Property
1300 - 1430	Lunch and Networking
1430 - 1500	PLENARY ADDRESS 2 Ir Dr Megat Zuhairy bin Megat Tajuddin Chief Executive, National Cyber Security Agency, Malaysia (NACSA)
1500 - 1515	Coffee break / Networking
1515 - 1630	SESSION 5: Implementing AI in Construction Project Management Moderator : Assoc. Prof. Ts Dr Abdul Rahimi Abdul Rahman Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA) Speaker 1 : Prof. Ir. Dr. Biemo Woerjanto Soermardi Bandung Institute of Technology (ITB), Indonesia Speaker 2 : Mr. Sunil MK, Chief of Staff, APAC, Bentley Systems (Singapore) Pte. Ltd. Speaker 3 : Mr. Cheah Wei Tsong Technical General Manager, BIMAGE Consulting (M) Sdn Bhd
1630 - 1700	Closing Remarks by YB Ir Haji Yusuf Bin Haji Abd Wahab Chairman CIDB (TBC) Awards Ceremony for Digital Construction Competition 2025
1700 >	End of session

CONFIRMATION REGISTRATION

Participant registration is through the QR Code. The secretariat will respond within 3 working days. Should you not receive the confirmation letter/email, please contact us immediately.

TERMS OF PAYMENT

Full payment must be made to CREAM before the actual event day. For payment through bank transfers, kindly ensure you send us a copy of your bank receipt and details, otherwise the payment may not be acknowledged by CREAM.

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Secretariat Registration
Digital Construction Summit (DCS2025)
Construction Research Institute of Malaysia (CREAM)
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No. 20, Jalan Dutamas 2,
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DISCLAIMER

CREAM as the main organiser reserves the right to replace/change speakers/panellists or itinerary in the best interest of summit. Hence, you will still be charged if your participants don't turn up on the day of the event.

VENUE MAP

