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Following its successful 1st edition in 2024, the 2nd CIC 2025 returns in collaboration with the 15th EPPM 2025, offering a key platform for stakeholders to exchange insights, explore innovations, and highlight trends shaping intelligent infrastructure and the future of the built environment.

- Smart Innovation, Systems and Technologies
- Digital Transformation
- Sustainable and Green Practices
- Environmental, Social & Governance (ESG)

**Acceptance** 

**Notification** 

Data-Informed Decision Making

WoS/SCOPUS
Indexed Journal
PM 1 6 0 0

RM1600

**Submission** 

**Abstract** 

SCOPUS Indexed Proceedings R M 1 2 0 0

Camera-ready

<del>29 SEP</del>\* 2025

**Paper** 



both dateline)

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2025

Registration

29 SEP\* \*13

www.cream.my/cic-eppm-2025





#### In conjunction with:







**SPEAKER** 

YBhg. Dato' Seri Azman bin Ibrahim Secretary General, Ministry of Works



Ir. Dr. Megat Zuhairy bin
Megat Tajuddin
Chief Executive
NACSA Malaysia



Ir. Shah Rizal Dahlan
Vice President, Group Project
Delivery, Project Delivery &
Technology, PETRONAS



Ir. Prof. Llewellyn Tang
Founder and Group CEO of LPC
Co. Ltd. and Assoc. Prof. in BIM,
University of Hong Kong



Prof. James Rotimi
President
EPPM Association



**Dr. Ali Ghahramani,** Assistant Professor NUS, Singapore



**Dr. Piia Sormunen**Associate Professor
Tampere University, Finland



Ir. Ts. Maxx Wong Meng Fai
Head of Technical and Solutions
YTL Data Centers



Mr. Fairudul Azhar B A Satar, General Manager, Construction & Decommissioning Delivery, PETRONAS



Mr. Cheah Wei Tsong
Technical General Manager
BIMAGE Consulting (M) Sdn Bhd



Ar. Dr. Tan Loke Mun,
Principal of DrTanLM and
Founder Director of ArchiCentre
Sdn Bhd and DTLM Design Group



Mr. William Ong Chief Digital Officer IT Max Berhad



AP. Ts. Dr. Chai Chang Saár Associate Professor Taylor's University Malaysia



Mr. William Low,
Senior Manager,
Account Executive, Autodesk



**Dr. Naveed Anwar**Asian Institute of Technology
Thailand



Mr. Sunil MK,
Chief of Staff, APAC,
Bentley Systems (Singapore)
Pte. Ltd.



**Mr. Ben Shanks** Senior Director, Novade



**Dr. Adrianto Oktavianus**Bandung Institute of Technology,
Indonesia



Mr. Abdul Qavi Mohammed,
Associate Partner,
McKinsey & Company



Mr. Liew Ziqing, Head of Digitalisation, Development & Delivery (3D), Sunway Property

## MODERATOR



**Ts. Dr. Pramila Tamunaidu**Research Fellow
MJARC, UTM



Assoc. Prof. Ts. Dr. Abdul Rahimi Abdul Rahman, Associate Professor UMPSA



Ts. Anusha Magendram Assistant Vice President MIGHT



Mr. Muhammad Iyas Mahzan Managing Director UTNM Resources Sdn Bhd



**Mr. Rosman Hamzah**Managing Director
Rosergy Consulting

UNIVERSITI MALAYSIA PAHANG AL-SULTAN ABDULLAH





## **TENTATIVE**

#### **DAY 1: 28 OCT 2025 | TUESDAY**

0830 - 0900	Delegate registration		
0900 - 0920	Dua Recitation  WELCOMING ADDRESS (FOR CIC/EPPM 2025):  Ir. M. Ramuseren, CEO, Construction Research Institute of Malaysia (CREAM)		
0920 - 0940	SPECIAL ADDRESS  Dr. Noram Irwan Ramli, Dean, Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA)		
0940 - 1000	OPENING ADDRESS & LAUNCHING OF CIC/EPPM 2025 Professor James Rotimi, President, EPPM		
1000 - 1030	Coffee Break / Networking / Visit Exhibition Booths		
1030 – 1300	PARALLEL SESSION 1: RESEARCH PAPER PRESENTATION	PARALLEL SESSION 2: RESEARCH PAPER PRESENTATION	
1300 - 1430	Lunch Break / Networking / Visit Exhibition Booths		
1430 – 1630	PARALLEL SESSION 3: RESEARCH PAPER PRESENTATION	PARALLEL SESSION 4: RESEARCH PAPER PRESENTATION	
1630 - 1700	Coffee Break / Networking		
1700	End of Day 1		

#### **DAY 2: 29 OCT 2025 | WEDNESDAY**

0830 - 0900

**Delegate Registration** 

0900 - 0930	KEYNOTE ADDRESS	
	YBhg. Dato' Seri Azman bin Ibrahim	
	Secretary General, Ministry of Works (TBC)	
0930 - 1115	SESSION 1:	PARALLEL SESSION 5 & 6:
	THE ROLE OF AI IN SUSTAINABLE CONSTRUCTION	RESEARCH PAPER

Speaker 1: **Dr. Ali Ghahramani,** Assistant Professor,

National University of Singapore (NUS)

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

Moderator: Ts. Dr. Pramila Tamunaidu,

Research Fellow

Malaysia-Japan Advanced Research Centre (MJARC),

Universiti Teknologi Malaysia (UTM)

1115 – 1145 Coffee Break / Networking / Visit Exhibition Booths

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# DIGITAL CONSTRUCTION SUMMIT (DCS) 2025

## **TENTATIVE**

#### **DAY 2: 29 OCT 2025 | WEDNESDAY**

1145 – 1200	Arrival of The Honourable Dato' Sri Alexander Nanta Linggi, Minister of Works		
1200 – 1220	National Anthem Dua Recitation WELCOMING REMARKS (FOR DCS 2025): YBrs. Madam Zainora Zainal, Chief Executive of CIDB Malaysia		
1220 – 1240	OPENING SPEECH: YB Dato Sri Alexander Nanta Linggi, Minister of Works (TBC)		
1240 – 1300	<ul> <li>CIDB and MBAM Collaboration Programme on Construction Digital Maturity Index (CDMI)</li> <li>Awards Ceremony for Digital Construction Competition 2025</li> </ul>		
1300 - 1430	Lunch / Networking / Visit Exhibition Booths		
1430 – 1500	PLENARY ADDRESS 1: Ir. Dr. Megat Zuhairy bin Megat Tajuddin Chief Executive, National Cyber Security Agency (NACSA) Malaysia	PARALLEL SESSION 7 & 8: RESEARCH PAPER PRESENTATION	
1500 - 1515	Coffee Break / Networking / Visit Exhibition Booths		
1515 – 1700	IMPLEMENTING AI IN CONSTRUCTION PROJECT  MANAGEMENT  Speaker 1: Dr. Adrianto Oktavianus,  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  Speaker 4: Mr. Ben Shanks, Senior Director, Novade  Moderator: Assoc. Prof. Ts. Dr. Abdul Rahimi Abdul Rahman,  Universiti Malaysia Pahang Al-Sultan Abdullah  (UMPSA)	PARALLEL SESSION 9 & 10: RESEARCH PAPER PRESENTATION	
1700	End of Day 2		





## **TENTATIVE**

#### **DAY 3: 30 OCT 2025 | THURSDAY**

0830 - 0900 Delegate Registration

0900 - 0930 PETRONAS LEADERSHIP ADDRESS:

Ir. Shah Rizal Dahlan,

Vice President of Group Project Delivery, Project

Delivery & Technology, PETRONAS

0930 - 1100 **SESSION 3**:

OIL, GAS INDUSTRY AND ENERGY SERVICES IN

**DIGITALISATION** 

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

Moderator: Mr. Rosman Hamzah,

Managing Director, Rosergy Consulting

1100 - 1130 Coffee Break / Networking / Visit Exhibition Booths

1130 – 1300 **SESSION 4**:

DATA-DRIVEN DECISION MAKING IN CONSTRUCTION

Speaker 1: **Dr. Naveed Anwar**,

Asian Institute of Technology, Thailand

Speaker 2: Ir. Zulkifli Mohamed, Project Director for RTS

Link, MRT Corporation Sdn Bhd

Speaker 3: Mr. Liew Ziqing, Head of Digitalisation,

Development & Delivery (3D), Sunway Property

Speaker 4: Mr. William Low, Senior Manager,

Account Executive, Autodesk

Moderator: Mr. Muhammad Iyas Mahzan, Secretary &

Managing Director, Pertubuhan BIM Malaysia

(PBM) & UTNM Resources Sdn Bhd

1300 – 1430 Lunch / Networking / Visit Exhibition Booths

PRESENTATION

**RESEARCH PAPER** 

**PARALLEL SESSION 11 & 12:** 

PARALLEL SESSION 13 & 14: RESEARCH PAPER PRESENTATION



# DIGITAL CONSTRUCTION SUMMIT (DCS) 2025

## **TENTATIVE**

### DAY 3: 30 OCT 2025 | THURSDAY

1430 – 1500 **PLENARY ADDRESS 2:** 

Ir. Prof. Llewellyn Tang,

Founder and Group CEO of LPC Co. Ltd. and Associate

Professor in BIM, University of Hong Kong

1500 - 1515 Coffee Break / Networking / Visit Exhibition Booths

1515 – 1700 **SESSION 5**:

AI-POWERED DESIGN FOR SMART CITIES

Speaker 1: Mr. William Ong, Chief Digital Officer,

IT Max Berhad

Speaker 2: Assoc. Prof. Ts. Dr. Chai Chang Saár,

Taylor's University, Malaysia

Speaker 3: Ar. Dr. Tan Loke Mun, Principal of DrTanLM and

Founder Director of ArchiCentre Sdn Bhd and

DTLM Design Group

Moderator: Ts. Anusha Magendram, Assistant Vice

President, Sustainable Development

Technologies Division, Malaysian Industry-

Government Group for High Technology (MiGHT)

1700 End of Day 3

**PARALLEL SESSION 15 & 16:** 

RESEARCH PAPER

**PRESENTATION** 

**PARALLEL SESSION 17 & 18:** 

**RESEARCH PAPER** 

**PRESENTATION**