

MALAYSIA  
The Exchange 106



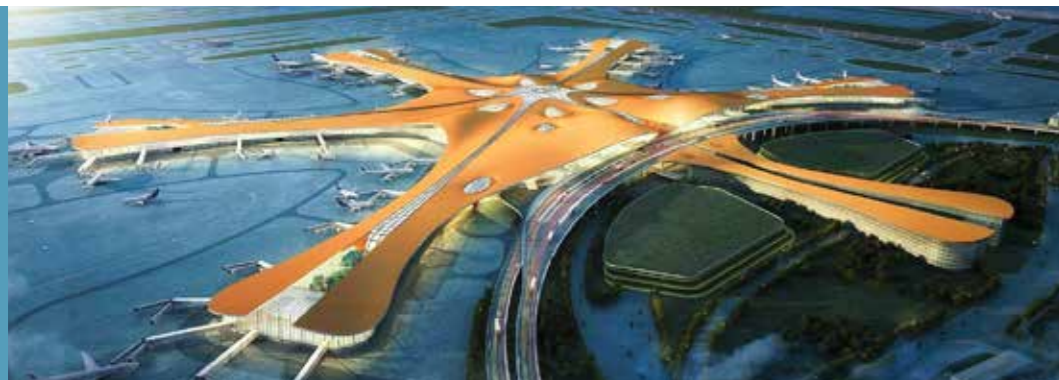
CHINA  
Hong Kong-Zhuhai-Macau Bridge



UNITED ARAB EMIRATES  
The Capital Gate



CHINA  
Beijing Daxing International Airport



THE UNITED KINGDOM  
TwentyTwo  
22 Bishop's Gate  
London



SINGAPORE  
The Jewel, Changi Airport



# INTERNATIONAL CONSTRUCTION TRANSFORMATION CONFERENCE (ICTC) 2020

## EMBRACING CONSTRUCTION REVOLUTION

24-25 JUNE 2020  
MITEC KUALA LUMPUR



REGISTRATION FEES  
**RM800**  
PER PAX



# EMBRACING CONSTRUCTION REVOLUTION

THE INTERNATIONAL CONSTRUCTION TRANSFORMATION CONFERENCE (ICTC) IS BACK FOR THE THIRD YEAR IN CONJUNCTION WITH ICW 2020!

The revolution starts now for the construction industry. Whether or not you are on board, the high speed train of technological advancement will zoom past to greet the new era of construction. Digital and communication technology, enhanced with big data analytics and artificial intelligence are set to change the landscape of the construction industry worldwide. The ones who will thrive are those who are willing to embrace the new technology and develop new expertise. While those who choose to sit on the sidelines will be left behind. Or perish.

We urge you to join us as we explore the miracles brought by new age technology - IR 4.0 in ICTC 2020 edition.

REGISTER AT  
[www.icw.my](http://www.icw.my)

Enquiry:  
Conference Secretariat - [ictc2020@cidb.gov.my](mailto:ictc2020@cidb.gov.my)  
Contact Number - 1300-88-2432

Please contact conference secretariat for group registration (>5pax) and international delegate registration.

*\*The organisers reserve the right to make changes to the event content.*



TIME	DESCRIPTION	24 JUNE 2020 (WEDNESDAY)
08.00 am – 09.00 am	Registration & Breakfast	
09.00 am – 09.30 am	Opening Address: Embracing Construction Revolution	
	<b>SESSION 1 THE DAWN OF TECH IN CONSTRUCTION</b>	
09.30 am – 10.10 am	The New Age of Engineering and Construction Technology	
10.10 am – 10.50 am	Robotics in Construction	
10.50 am – 11.10 am	Q&A	
11.10 am – 11.30 am	Coffee Break	
	<b>SESSION 2 THE CONVERGENCE: FROM CONSTRUCTION TO MANUFACTURING</b>	
11.30 am – 12.10 pm	Stackability – Going Modular	
12.10 pm – 12.40 pm	How 3D Printing Will Change the Face and Fabric of Construction ICON 3-D Printed Housing	
12.40 pm – 01.00 pm	Q&A	
01.00 pm – 02.30 pm	Lunch Break	
	<b>SESSION 3 THE CONSTRUCTION ICONS SHOWCASE (PART 1)</b>	
02.30 pm – 03.10 pm	MALAYSIA: The Exchange 106	
03.10 pm – 03.40 pm	SINGAPORE: The Jewel, Changi Airport	
03.40 pm – 04.00 pm	CHINA: Hong Kong-Zhuhai-Macau Bridge	
04.00 pm – 04.20 pm	Q&A	
04.20 pm	Networking Tea/ End	
TIME	DESCRIPTION	25 JUNE 2020 (THURSDAY)
08.00 am – 09.00 am	Registration & Breakfast	
09.00 am – 09.40 am	Keynote Address: The Engineering Revolution	
	<b>SESSION 4 SAFETY THROUGH INNOVATION AND TECHNOLOGY</b>	
09.40 am – 10.20 am	The Safety for Life Mission	
10.20 am – 10.50 am	Malaysia Success Story: The IKEA Project in Batu Kawan, Penang	
10.50 am – 11.20 am	Safety by Design - the Arc, Singapore	
10.50 am – 11.20 am	Q&A	
11.20 am – 11.40 am	Coffee Break	
	<b>SESSION 5 ENTER THE GREEN REVOLUTION</b>	
11.40 am – 12.10 pm	Advancing Net Zero	
12.10 pm – 12.40 pm	DeLIGHT: Design for Low Income Groups Housing through Technology	
12.40 pm – 01.10 pm	The Naandi Eco-Community, India	
	Q&A	
01.10 pm – 02.30 pm	Lunch Break	
	<b>SESSION 6 THE CONSTRUCTION ICONS SHOWCASE (PART 2)</b>	
02.30 pm – 03.00 pm	CHINA: Beijing Daxing International Airport	
03.00 pm – 03.30 pm	THE UNITED KINGDOM: TwentyTwo, 22 Bishop's Gate, London	
03.30 pm – 04.00 pm	UNITED ARAB EMIRATES: The Capital Gate	
04.00 pm – 04.40 pm	Q&A	
04.40 pm – 05.00 pm	Networking Tea/ End	