

IMPACT CHANGE THROUGH CONSTRUCTION 2026



ICTC
IMPACT CHANGE
THROUGH
CONSTRUCTION

The built environment shapes how we live,
learn, work and connect.

Together, let's build environments that
educate, empower and improve
lives—today and for future generation.



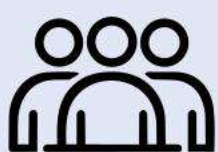
10-11 NOV 2026
MITEC, KL

**BUILD IMPACT
CREATE CHANGE
JOIN US AT**

ICTC.MY



GLOBAL
RESPECTIVES



INDUSTRY
LEADERS



SUSTAINABLE
FUTURES



SMART
SOLUTIONS



MEANINGFUL
IMPACT

IMPACT CHANGE THROUGH CONSTRUCTION

The built environment does more than shape skylines.
It shapes how people **live, learn, connect** and **thrive**.

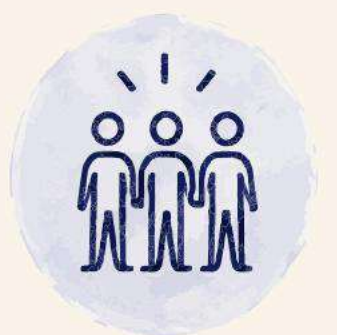


**THIS IS WHERE
VISION MEETS ACTION.**



This belief lies at the heart of the Impact Change Through Construction (ICTC) Conference. Formerly known as the International Construction

Transformation Conference, ICTC enters a new chapter with a renewed purpose: **to champion construction as a catalyst for positive change.**



**THIS IS WHERE
IDEAS INSPIRE CHANGE.**



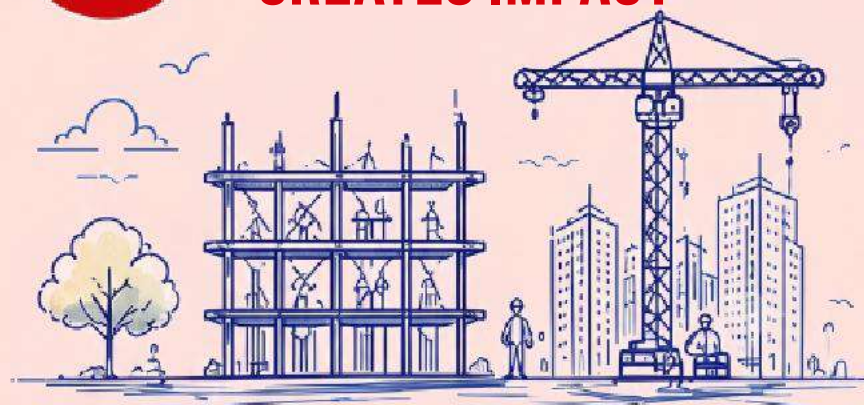
More than a technical symposium, ICTC is a **platform for inspiration**. It brings together global thought leaders, innovators, policymakers, and practitioners to share ideas, achievements, and success stories that are transforming the built environment.



From future-ready infrastructure and regenerative developments to human-centred design and thriving communities, ICTC explores how construction can create lasting value for people, places, and future generations.



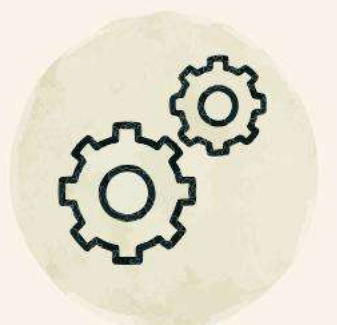
**THIS IS WHERE
CONSTRUCTION
CREATES IMPACT**



This is where **vision** meets action.

This is where **ideas** inspire change.

This is where construction creates **impact**.



ICTC 2026 is designed for those who believe construction can do **more** than just deliver projects and can **create impact**.



“CHANGE BEGINS WHEN THE RIGHT PEOPLE
MEET WITH **SHARED PURPOSE**.”



WHY IT MATTERS

THE INDUSTRY IS FACING DECISIONS THAT **CANNOT WAIT**

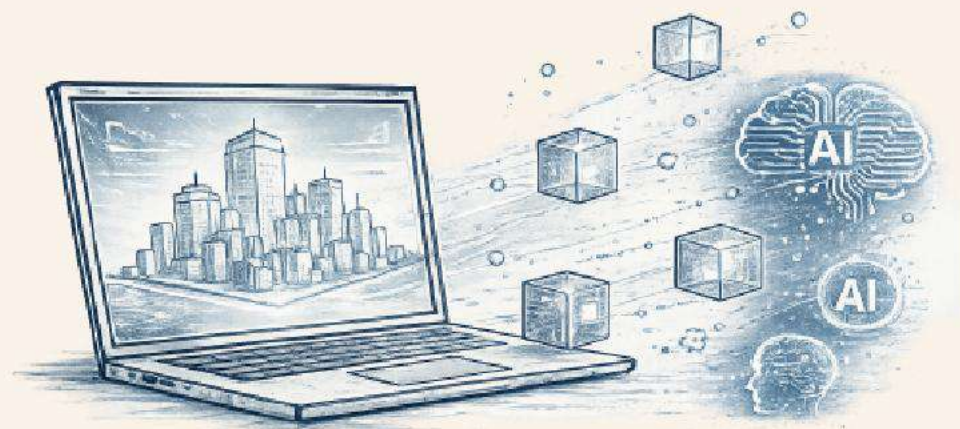
01 UNCERTAINTY IS NOW PART OF THE MARKET

Construction leaders must understand cost pressures, supply chain risk, labour dynamics and emerging growth sectors before they affect business performance.



02 AI IS NO LONGER OPTIONAL

From data centres to digital twins, AI is reshaping how projects are planned, delivered, monitored and operated.



03 INFRASTRUCTURE MUST CREATE IMPACT

The value of infrastructure is measured not only by scale, but by connectivity, opportunity and quality of life.



04 SUSTAINABILITY MUST BECOME CIRCULAR AND REGENERATIVE

The future will demand better materials, less waste, nature-inspired design and places that improve lives.



“



THESE SHIFTS ARE NOT JUST CHALLENGES.
THEY ARE OPPORTUNITIES TO BUILD A
BETTER FUTURE.



”

IMPACT VOICES

VOICE FROM LEADERS SHAPING CONSTRUCTION'S FUTURE



**SR. AHMAD
FARRIN
BIN MOKHTAR**
Chief Executive
CIDB Malaysia



LEO LEOW
Country Director
Turner & Townsend



**PATRICK
THILAGARAJ**
Data Centre Lead for
Malaysia
Turner & Townsend



IR. OOI SHU TAT
Bridge Construction
Machinery Specialist
Cemerlang Mega Sdn
Bhd



**IR. ROLAND
LING KOK WEN**
Managing Director
KTA Sarawak Sdn Bhd



IR. LIM YIK HUA
Associate Director
KTA Sarawak Sdn Bhd



**AR. MARTIN R.
HEAGER MBE**
Principal
HL Architecture



ANDREW TULEN
Senior Principal & APAC
Regional Board Director
Populous



ARTHUR HUANG
Founder & CEO
Miniwiz Taiwan



**DATO' ADLI
PUTRA AHMAD**
Director - Project
Gamuda Engineering



**YOSHIYUKI
TAKEDA**
Representative
Director
Rails Inc., Japan



BENJAMIN SOH
Founder and
Managing Director
ESGpedia



SAM STACEY
Co-Founder & Director
A7C Limited
Former Challenge
Director
UK Transforming
Construction
Challenge



TRI MUMPUNI
Founder
IBEKA Indonesia
Board of Governance
The National Research
and Innovation Agency
(BRIN)

*Kindly note that the speaker line-up may be subject to change.

IMPACT VOICES



Leo Leow is the Country Director of Turner & Townsend with over 20 years of experience leading complex projects for multinational organisations across industrial, commercial, retail, and high-tech sectors. At **ICTC 2026**, he will present “**Construction 2026: Building Through Global Uncertainty**,” offering insights on how industry leaders can navigate disruption, strengthen resilience, and build confidently in an evolving global landscape.



Patrick Thilagaraj is the Data Centre Lead for Malaysia at Turner & Townsend, with extensive experience delivering complex, mission-critical projects. At **ICTC 2026**, he will present “**The AI Revolution: What Every Construction Leader Needs to Know**,” exploring how AI is reshaping project delivery and how construction leaders can harness emerging technologies to drive productivity, strengthen decision-making, and prepare for the future of the industry.



Ir. Ooi Shu Tat is a distinguished Professional Engineer and leading specialist in bridge construction engineering. At **ICTC 2026**, he will present “**From Malaysia to the World: Engineering Landmark Bridges Across Continents**,” sharing how Malaysian engineering expertise, innovation, and technical leadership are contributing to world-class infrastructure and making an impact beyond national borders.

IMPACT VOICES

Ir. Roland Ling Koh Wen is a distinguished civil and geotechnical engineering leader with more than 45 years of experience delivering landmark infrastructure across Malaysia. At **ICTC 2026**, he will share the story behind Malaysia's longest river crossing, exploring how engineering vision, technical excellence, and determination can overcome geographical barriers to transform connectivity, communities, and the future of a region.



Ir. Lim Yik Hua is an accomplished civil and structural engineering leader with more than 23 years of experience delivering major infrastructure across Sarawak. At **ICTC 2026**, he will join Ir. Roland Ling Koh Wen to share the story behind Malaysia's longest river crossing, revealing how engineering expertise, collaboration, and bold ambition came together to deliver a landmark bridge set to transform connectivity and unlock new possibilities for Sarawak.

Ar. Martin R. Haeger MBE is an internationally respected architect and Principal of HL Architecture, with nearly four decades of experience shaping landmark developments across Asia. At **ICTC 2026**, he will present “**Restoring Time: Preserving Identity Through Adaptive Reuse**,” sharing how heritage buildings can be transformed into vibrant, future-ready spaces while preserving their architectural character and cultural significance.



IMPACT VOICES



Andrew Tulen is a globally recognised design leader behind some of the world's most ambitious sport and entertainment destinations. Leading Populous' Singapore studio, he combines international expertise with a deep understanding of Southeast Asia to create transformative venues that unite community, culture, and global ambition—positioning cities to welcome the world while creating an enduring legacy for generations to come.

Arthur Huang is a structural engineer, architect, and pioneer of circular innovation, transforming post-consumer and industrial waste into high-performance materials for the built environment. As Founder and **CEO of MINIWIZ**, his globally recognised work challenges conventional approaches to construction and consumption, demonstrating how technology, design, and circular thinking can turn waste into a powerful resource for a more sustainable future.



Dato' Adli Putra Ahmad was appointed Project Director of SRS Consortium in January 2025 and currently leads the delivery of Package 1 for the Penang Mutiara Line. He has also served as Project Director for MMC Gamuda, overseeing the MRT Putrajaya Line since 2022, and was Executive Director of Gamuda Engineering. His extensive experience includes delivering the MRT Kajang Line, LDP, Shah Alam Expressway, Ipoh-Lumut Highway and North-South Expressway—some of Malaysia's most significant transportation and infrastructure developments.

IMPACT VOICES

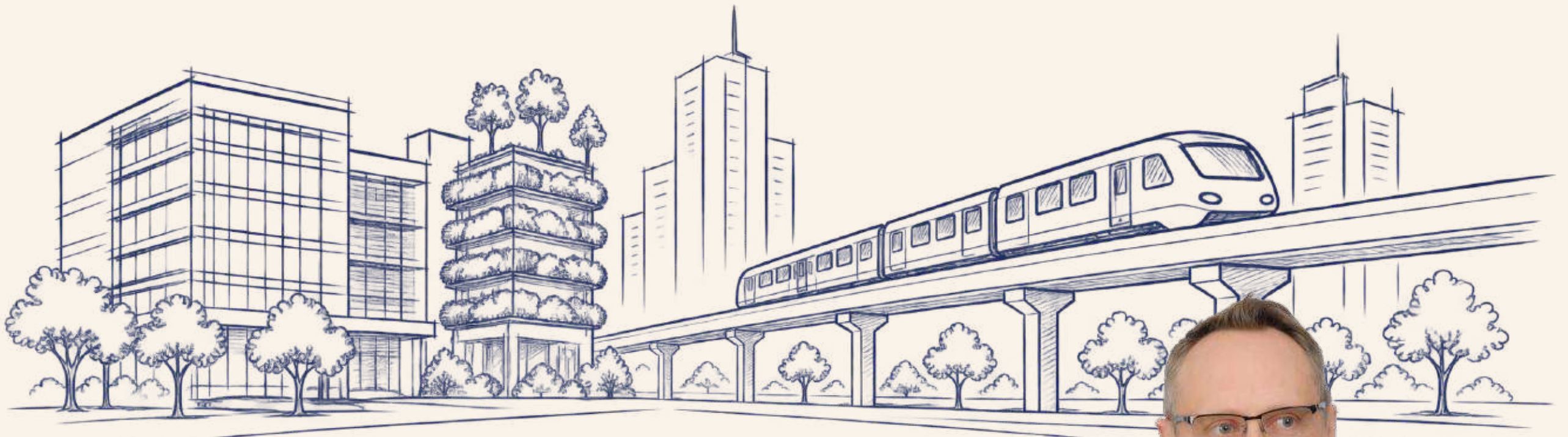


Yoshiyuki Takeda is Representative Director and CEO of Rails Inc., specialising in area marketing, pedestrian flow analysis and AI implementation. He spent fourteen years at East Japan Railway Company across operations, product planning, urban redevelopment and corporate planning. Since becoming an entrepreneur, he has supported businesses through web marketing, strategy and AI solutions, combining transportation expertise with technology to advance smarter cities and business growth.



Benjamin Soh, Founder and Managing Director of ESGpedia, will present “**Building Smarter: How Malaysian Construction Firms Can Turn ESG Into a Competitive Advantage**” at **ICTC 2026**. He will explore how digital sustainability tools help firms strengthen ESG reporting, measure embodied carbon, engage supply chains, access green financing and improve tender success. The session includes a live ESGpedia demonstration, offering practical insights for turning sustainability data into measurable,

IMPACT VOICES



Sam Stacey is an internationally recognised leader in construction innovation and former Challenge Director of the UK Transforming Construction Challenge. At **ICTC 2026**, he will present “**From Innovation to Transformation: What It Takes to Change an Industry**,” sharing how visionary leadership, collaboration, and innovation can drive lasting transformation across the construction industry.



Tri Mumpuni is an internationally recognised pioneer in sustainable energy and community-centred infrastructure. As **founder of IBEKA**, she has delivered more than 80 micro-hydro projects across Indonesia, empowering rural communities through inclusive, locally owned development. A Ramon Magsaysay Award recipient and influential policy adviser, she brings to **ICTC 2026** valuable insights into creating resilient, inclusive and sustainable futures through infrastructure, innovation and community empowerment for all.

DAY 1

10 NOV 2026
(TUE)

8:00am-9:00am

Registration and Breakfast

9:00am – 9:10am

Welcoming Remarks

By Sr Ahmad Farrin Mokhtar
Chief Executive, CIDB Malaysia

SESSION 1: CONSTRUCTION REVIEW & PROSPECTS

9:10am-9:40am

Construction 2026:
Building Through Global Uncertainty

By Leo Leow
Country Director, Turner & Townsend

9:40am - 10:10am

The AI Revolution:
What Every Construction Leader Needs
to Know

By Patrick Thilagaraj
Data Centre Lead for Malaysia, Turner & Townsend

10:10am to 10:30am

Q&A

10:30am to 11:00am

Coffee Break

11:00am – 12:00 noon

ICW & BuildXpo Opening Ceremony

SESSION 2: BRIDGE: CREATING ENGINEERING MARVELS

2:00pm –2:40pm

From Malaysia to the World:
Engineering Landmark Bridges Across Continents

By Ir. Ooi Shu Tat
Bridge Construction Machinery Specialist,
Cemerlang Mega Sdn Bhd

2:40pm-3:20pm

Building the Bridge That Changed Sarawak:
The Story of Malaysia's Longest River Crossing

By Ir. Roland Ling
Managing Director, KTA (Sarawak) Sdn Bhd
Ir. Lim Yik Hua
Associate Director, KTA (Sarawak) Sdn Bhd

SESSION 3: HONOURING THE PAST, WELCOMING THE NEW

3:20pm to 4:00pm

Restoring Time: Preserving Identity Through
Adaptive Reuse

By Ar. Martin R. Heager MBE
Principal, HL Architecture

4:00pm to 4:40pm

Anchoring Precinct Development in Asia's Sports
and Entertainment Infrastructure

By Andrew Tulen
Senior Principal & APAC Regional Board Director
Populous

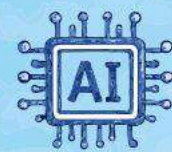
4.40pm

Networking Tea & END OF DAY 1

DAY 1 HIGHLIGHT



GLOBAL
OUTLOOK



AI
REVOLUTION



EXPERT
INSIGHTS



INDUSTRY
CONNECTION



LANDMARK
PROJECTS



EXPERT
SHARING



OPEN
SHARING



ADAPTIVE
REUSE



SUSTAINABLE
HERITAGE



PLACEMAKING

DAY 2

11 NOV 2026
(WED)

8:00am - 9:00am

Registration and Breakfast

9:00am - 9:40am

Waste Is a Resource: Building the Circular Future

Arthur Huang
Founder & CEO, Miniwiz Taiwan
Q&A

DAY 2
HIGHLIGHT

SESSION 4: TRANSFORMATION THROUGH TECHNOLOGY

9.40am - 10:20am

Building with Intelligence:
The Next Decade of AI in Construction

By Dato' Adil Putra Ahmad
Director - Project, Gamuda Engineering
Q&A

10:20am - 10:40am

Coffee Break

10:40am - 11:20am

Building Smarter: How Data is Transforming Project Delivery

By Yoshiyuki Takeda
Representative Director, Rails Inc., Japan
Q&A

11:20am to 12:00noon

From Innovation to Transformation:
What It Takes to Change an Industry

By Sam Stacey
Co-Founder & Director, A7C Limited
Former Challenge Director,
UK Transforming Construction Challenge
Q&A

12noon-12:40pm

Building Smarter: How Malaysian Construction Firms Can Turn ESG Into a Competitive Advantage

By Benjamin Soh
Founder and Managing Director
ESGpedia Pte Ltd, Singapore

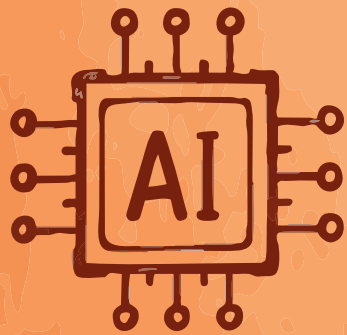
12:40 pm - 1:10 pm

Building Communities, Not Just Infrastructure

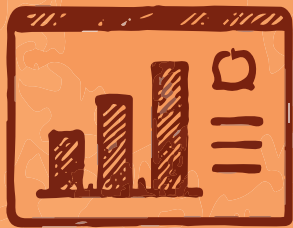
By Tri Mumpuni
Founder, IBEKA Indonesia
Q&A

1:10pm

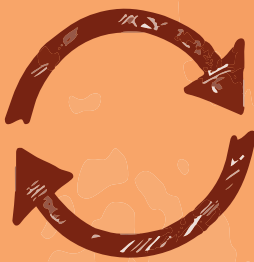
Lunch
END OF DAY 2



AI-POWERED
CONSTRUCTION



SMART PROJECT
DELIVERY



CIRCULAR
FUTURE



REGENERATIVE
DESIGN

IS THIS FOR YOU?

YES – IF YOU SHAPE, DELIVER, REGULATE,
DESIGN, FINANCE OR REIMAGINE
THE BUILT ENVIRONMENT.

AUDIENCE GRID



Developers & asset owners



Contractors & construction leaders



Architects & urban designers



Engineers & consultants



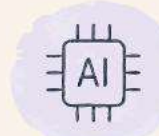
Quantity surveyors & project managers



Government agencies & policymakers



Infrastructure planners



Technology & AI solution providers



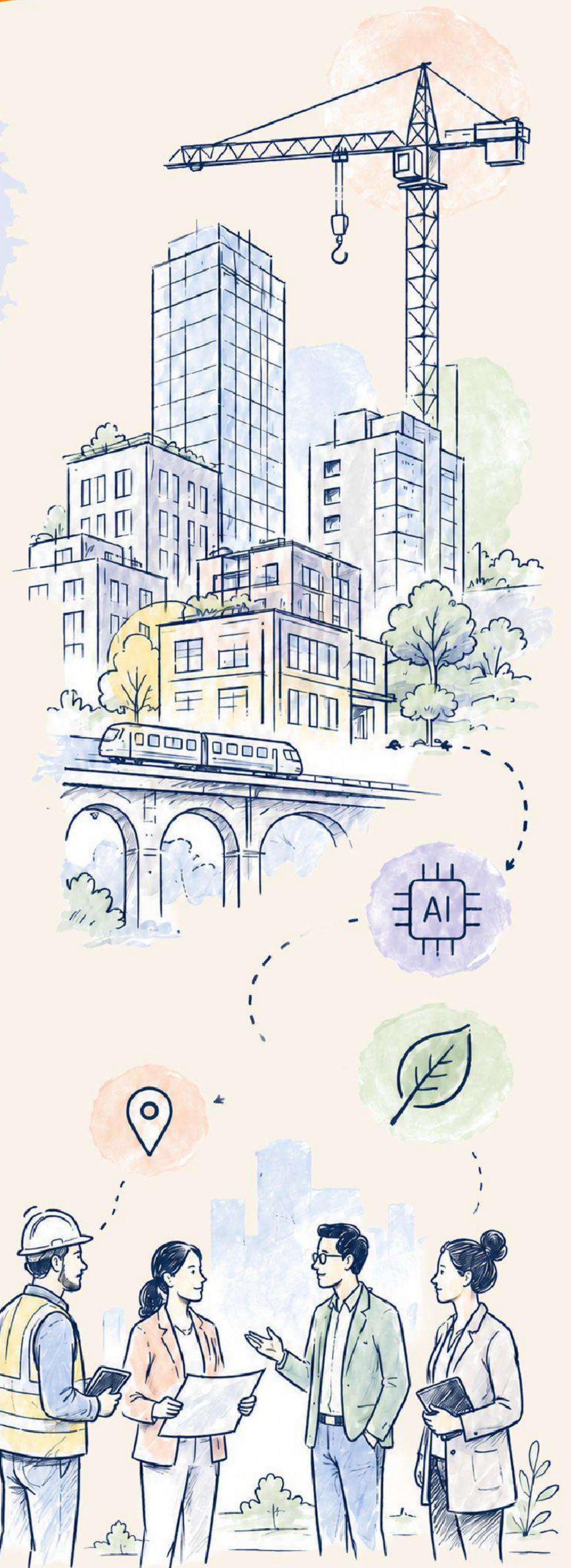
Material innovators



Sustainability practitioners



Students & emerging professionals



“ ICTC 2026 IS DESIGNED FOR THOSE WHO BELIEVE
CONSTRUCTION CAN DO MORE THAN DELIVER
PROJECTS AND CAN CREATE IMPACT. ”



A ROOM BUILD FOR CHANGE

MEET THE PEOPLE SHAPING WHAT GETS
BUILT NEXT.



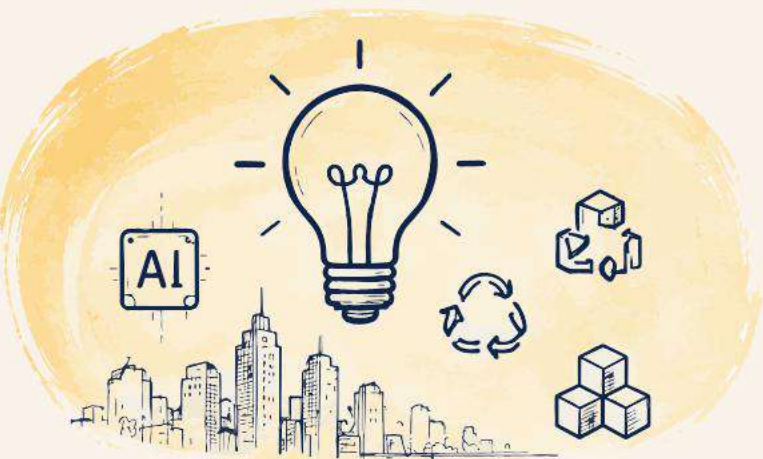
DECISION-MAKERS

Connect with leaders influencing construction, infrastructure and urban development.



INDUSTRY EXPERTS

Exchange practical insight with professionals facing the same delivery and transformation challenges.



INNOVATORS

Discover new thinking across AI, data, materials, circularity and design.



FUTURE TALENT

Engage with emerging professionals who will carry the industry forward.



CHANGE BEGINS WHEN THE RIGHT PEOPLE
MEET WITH SHARED PURPOSE.

”

BE PART OF

THE INDUSTRY IS CHANGING.
BE PART OF THE CHANGE.

ICTC
2026

EARLY BIRD RATE

Early Bird registration closes: 30 Sept 2026



DELEGATE CATEGORY		RATE PER PERSON
 1 Delegate		RM 450 / pax
 2 -4 Delegates		RM 435 / pax
 5 -9 Delegates		RM 425 / pax
 10 or More Delegates		RM 405 / pax

NORMAL RATE



DELEGATE CATEGORY		RATE PER PERSON
 1 Delegate		RM 600 / pax
 2 -4 Delegates		RM 585 / pax
 5 -9 Delegates		RM 575 / pax
 10 or More Delegates		RM 555 / pax

SPECIAL RATES



DELEGATE CATEGORY		RATE PER PERSON
 Students & Academics		RM 200 / pax
 BuildXpo Exhibitor		RM 350 / pax

SCAN OR CLICK ON THE QR TO REGISTER



MINISTRY OF WORKS



ICTC
2026
IMPACT CHANGE
THROUGH
CONSTRUCTION



FOR ENQUIRIES

+6016-207 0383
registration@ictc.my