



Book your place today:

rics.org/BIMMALAYSIA

+65 6812 8186



RICS®



BIM Conference

*BIM implementation:
What's next for the industry?*

25 July 2018

InterContinental Kuala Lumpur,
Malaysia

Accreditations:



BQSM
3 CPD points



6
HOURS

RICS
6 CPD hours

Sponsored by:



Supporting associations:



Media partner:

Building
REVIEW JOURNAL

RICS BIM Conference

Overview

Building Information Modelling (BIM) is identified as a key technology to improve productivity and level of integration across the entire construction value chain. It continues to offer opportunities to drive a more effective and efficient construction projects. More emerging markets in Asia are aware that BIM implementation is critical in achieving the 60% growth in infrastructure projects expected by 2025.

Asia has been fostering the BIM implementation through the development of BIM roadmap. In ASEAN, Singapore is considered to have effectively implemented BIM and Malaysia is increasingly fostered the implementation to support the Construction Industry Transformation Plan (CITP) 2020. A minimum of 40% implementation rate of BIM for public projects above RM 100 million is recommended by CITP.

Construction Industry Development Board (CIDB) invested RM 1.5 million on BIM awareness programme. The government has also increased the 2018 budget on technical and vocational education and training of RM 4.9 billion. This is to increase the number of local skilled and productivity in construction projects.

RICS BIM Conference 2018 will look at the national guide, roadmap and international standards of BIM implementation. It will cover the key factors, challenges and obligations of project stakeholders in implementing BIM throughout the construction lifecycle.

Topics covered include digitalisation in BIM application, BIM implementation for Quantity Surveyors successful factors and challenges of BIM implementation in the construction lifecycle, and skillsets of the construction profession. It will also showcase the current project implementing BIM in Malaysia and successful BIM projects in ASEAN countries.

**A great networking and knowledge sharing forum that you should not miss.
Book today to secure your seat.**

Highlights

- Gain valuable insights into Malaysia's BIM national guide and road map from the Ministry of Work.
- MRTC latest showcase of BIM level 2 implementation in Malaysia's infrastructure project.
- Hear directly from developers, engineers, architects, quantity surveyors and contractors on BIM implementation in the construction lifecycle.
- Learn and understand about the digitalisation and technological support in BIM.
- Join in the discussion of project stakeholders in building the skillsets of the professionals to adhere with BIM standards.



If you would like to be a sponsor in this marquee conference, please contact:

Marcus Lim, ASEAN Commercial Manager, RICS
Email: mlim@rics.org
Phone: +65 6812 8190

Book your place today:

rics.org/BIMMALAYSIA

+65 6812 8186

Programme

Conference chairperson's welcome

Ir. Ronan Collins, Executive Director, AECOM, Malaysia

RICS welcome address

Keynote address

- The national BIM guide and standards for projects in Malaysia.
- How does the industry respond to BIM implementation as part of the CITP?
- Efforts to improve BIM implementation in public projects.
- Challenges and limitations in implementing BIM to increase productivity.
- What does the government do to increase local skilled manpower for BIM implementation?

YBhg. Dato' Sri Zohari Bin Haji Akob, Secretary General, Ministry of Works Malaysia

Panel discussion: BIM implementation — Digitalisation and Technological Disruption in the Construction Lifecycle

- The principles of embracing digitalisation and technological disruption.
- Key issues faced and managed by construction professionals in digitalisation, technological disruption and implementing the right BIM tool in a project.
- Collaboration of BIM in the cloud, 3D printing, augmented reality, survey drones, big data and the Internet of Things (IOT) — how does it affect productivity?
- The key factors of BIM implementation in a successful project throughout the construction lifecycle.
- Showcase of successful BIM projects in Malaysia.

Panellists:

Mr Phillip Tan, 5D BIM Manager, Perunding Kos T & K Sdn Bhd
Mr Kho Teok Siong, BIM Manager, Kimly Construction

Infrastructure project: Adoption of BIM level 2 in Klang Valley MRT SSP Line 2

- Showcase on the design and construction of KVMRT-SSP line project.
- Why is the project required BIM Level 2 implementation?
- The integration between BIM Level 2 and the use of Common Data Environment (CDE).
- The contract and finance implications and management in the project.
- Best practices applied in BIM Level 2 implementation in the project.

Mr Poh Seng Tiok, Director of Planning & Design, Mass Rapid Transit Corporation (MRTC)

RICS guidance note: International BIM implementation

- RICS guidance note on the standards of BIM application in the construction industry.
- The principles around the use of BIM in the project life cycle (design, construction, operation, maintenance).
- Application of international guide in the ASEAN region.

Quantity Surveyors - Stop talking about BIM & start doing it

- Get rid of the misinformation about BIM on projects.
- See how quantity surveyors can properly implement BIM in their day-to-day activities.
- Clear out the doubts about BIM, and why we should start using it.

Mr Andy Ang, Product Specialist, Exactal

Panel discussion: BIM Implementation — What does it take for Quantity Surveyor?

- What must quantity surveyors do to be compliant with BIM?
- Reasons for quantity surveyors to be compliant with BIM.
- The greatest barriers faced in demonstrating compliance.
- Roles and responsibilities of quantity surveyors during implementation.
- Success stories from quantity surveyors in a project on implementing BIM.

Panellists:

Mr Loo Ming Chee, Regional Head, South East Asia, Arcadis
Mr Andrew Ng Shou Guan, Director, ELP Quantity Surveyors
Sr Sharifah Noraini Noreen Syed Ibrahim Al-Jamalullail, BIM Director, Integrated Project Information Management Sdn. Bhd. (IPIM), Senior Project Manager, Perunding DMA Sdn. Bhd. (PDMA), Co-Chair BIM Technical Committee of RISM
Sr Amirhosein Mehdiipoor, Senior Vice President, BIM Management Practice Sdn Bhd (BMP)

Panel discussion: Building skillsets to adhere with BIM standards

- Skill sets required to work with the enhancement of BIM implementation.
- Key areas for up-skilling/re-skilling of current quantity surveyors, architects, engineers and contractors.
- How does different standards (national vs international) impact on the roles and responsibilities of practitioners involved in the project?
- Roles of leadership in embedding skills provision.

Panellists:

Mr Rofizlan Ahmad, Chief Executive Office, CIDB e-Construct
Dr John Rogers, Executive Director, thinkBIM Malaysia
Mr Rob Sanchez, BIM Manager, Architect, China Construction (South Pacific) Devt' Co. Pte. Ltd.

Closing remarks and close of conference

Programme is updated as of 31 May 2018. Speakers may be subjected to change and RICS reserves the right to revise the programme.



RICS BIM Conference

25 July 2018

InterContinental Kuala Lumpur

165, Jalan Ampang, Kuala Lumpur, Malaysia, 50450

Book your place today

🌐 rics.org/BIMMALAYSIA

☎ +65 6812 8186

📠 +65 6221 9269

✉ ricsasean@rics.org or mail to:

RICS International Limited
No. 40, 2nd Floor, Jalan 52/4,
46200 Petaling Jaya, Selangor, Malaysia

Delegate Fees Please select one of the following:

	Early bird rate <small>(ending on 8 June 2018)</small>	Regular rate
RICS professional	<input type="checkbox"/> MYR 765	<input type="checkbox"/> MYR 850
Non-RICS professional	<input type="checkbox"/> MYR 945	<input type="checkbox"/> MYR 1050

Group discounts

RICS recognise the value of learning in teams. Four or more delegates registering from the same organisation will receive a 10% discount off the listed rate. Organisations that register seven or more delegates will receive a 20% discount.

To take advantage of our group discounts please contact Marcus Lim: mim@rics.org

Delegate information (For multiple bookings please copy this page)

Title _____ First name _____

Surname _____

Job title _____

Organisation _____

Address _____

Postcode _____

Tel _____

Mobile _____ (For use in an emergency on the day of the event)

Email _____ (Please write your email clearly)

Specific requirements _____

RICS no. _____

Signed _____

Date _____

RICS Conferences terms and conditions

On completion, this form represents a legally binding contract in which the following terms and conditions apply:

- This event is organised by RICS in ASEAN.
- Payment is required with the registration form. No places can be reserved without payment.
- Confirmation of registration will be emailed to each delegate. Please visit rics.org/BIMMALAYSIA for full event information, venue details and location map.
- Cancellations must be made in writing and will be subject to a 10% administration charge, but no refunds can be made for cancellations notified within 14 days of the event. Substitute delegates will be accepted at any time. Transfers will not be accepted.
- Payments from overseas may only be made by Telegraphic Transfer, by credit card or by cheque payable to HSBC Bank Malaysia Berhad
- RICS are not liable for bank charges or any other costs incurred by delegates in attending the event.
- RICS accept no responsibility for the views or opinions as expressed by speakers, chairman or any other persons at the event.
- RICS check venues for accessibility. Please let us know if you have access or other requirements.
- RICS reserves the right to refuse entry to delegates if it chooses.
- RICS reserves the right to change the venue and/or speakers at any time and without prior notice.
- RICS also reserves the right in its absolute discretion to cancel the event.

Data Protection

RICS will always make sure you receive compulsory communications such as those relating to the administration of your membership, renewal notices, regulation and conduct, practice and guidance notes and AGM information. Furthermore, RICS would like to use the contact details that you have provided to us in relation to the communications described below (including by email/telephone, where appropriate).

Please tick the relevant boxes below:

If you do not wish to receive additional communications from RICS about membership and the profession, tick here

If you do not wish to receive additional communications from RICS about RICS conferences, events, products, services and training (some of which may complement your CPD requirements), tick here

If you do not wish to receive additional communications from RICS detailing offers from third parties with whom we have negotiated special deals for professionals, tick here

Method of payment – Please tick appropriate box. Registration will not be processed until payment is received. Local authorities can be invoiced on receipt of a purchase order number.

Online payment

Please submit your registration online and make payment via credit card at rics.org/BIMMALAYSIA

Cheque

Please mail the crossed cheque made payable in Malaysian Ringgit to “**RICS INTERNATIONAL LTD**”

Attach along with the completed registration form to **Chong Yee Seng** at No.40, 2nd Floor, Jalan 52/4, Petaling Jaya, 46200, Selangor

On receipt of your payment and booking form, a confirmation email and payment receipt will be sent to each delegate. To view our calendar of events visit rics.org/asean

Bank transfer

PAYEE: RICS International Limited
BANK: HSBC Bank Malaysia Berhad
ADDRESS: KLH main office, No 2, Leboh Ampang, 50100 Kuala Lumpur
ACCOUNT NUMBER: 105-351621101
SWIFT CODE: HMBMBMYKL

Transfer payment made MYR _____

Transfer reference _____

Date of transfer _____

Please deposit to the following bank account and email the deposit slip along with the completed registration form to ricsasean@rics.org