

TECHNICAL TALK ON BIM IN CONSTRUCTION: THE CHALLENGES & LESSONS LEARNT

Organized By: Women Engineers Section, IEM

BEM Approved CPD/PDP Hours: 2 Ref. No: IEM19/HQ/057/T

OPEN TO ALL

Date : 5th March 2019 (Tuesday)
Time : 5.30 pm – 7.30 pm
Venue : Auditorium Malakoff, Ground Floor, Wisma IEM
Speaker : Ir. Sharifah Azlina Bt Raja Kamal Pasmah
BIM Coordinator : Mr. Muhammad Imran Bin Roslan & Mr. Mohd Azizul Hakim Rahimi

SYNOPSIS

With the emphasis given by the Government on adoption of BIM in construction, industry players are now beginning to discover the benefits of BIM at various levels of a project implementation.

After an overview of BIM & its application in a typical project, the team will delve on the following:

- When is the ideal stage for BIM to be adapted during the implementation of a project?
- How different is the BIM process in a conventional vs Design & Build (D&B) contract?
- What are the challenges of adopting BIM platform as an enabler in the different types of projects?

The team will also deliberate on the challenges of adopting BIM in the current Malaysian construction industry giving focus on the readiness of the Consultants, Contractors and Client to optimized/ideal BIM implementation. The team will be sharing their experience in rendering BIM consultancy services in projects such as a medical facility, infrastructure, transit stations, highway and highlighting the challenges in each.

BIODATA OF SPEAKER



Ir. Sharifah Azlina Bt Raja Kamal Pasmah, a Malaysian, aged 52, is the Group Chief Operating Officer of HSS Engineers Bhd (HEB) and the CEO of HSS Integrated Sdn Bhd and BIM Global Ventures Sdn Bhd.

She graduated with a Bachelor of Science in Civil Engineering from Memphis, USA in 1990. She completed her Master of Business Administration at Cardiff, UK in 2012. She is a Fellow with the Institution of Engineers Malaysia, Principal Interviewer for Institution of Engineers, Malaysia's professional applicants and Vice Chairman of the

Women Engineers Section (terms 2013 – 2014) with the Institution of Engineers, Malaysia, a Professional Engineer with Practising Certificate with the Board of Engineers, Malaysia, an ASEAN Chartered Professional Engineer, a Member of the Association of Consulting Engineers Malaysia, member of the Intelligent Transport System of Malaysia and a member of Project Management Institute (Malaysian Chapter). She is also a member in the buildingSmart Malaysia Chapter.

Ir. Sharifah Azlina has over twenty eight (28) years of experience within the engineering and project management services market. Ir. Sharifah Azlina is also instrumental in setting up the Building Information Modelling (BIM) outfit in the HSS Group, with the incorporation of BIM Global Ventures Sdn Bhd locally and HSS BIM Solutions Private Limited in Chennai, India in the year 2012.

Ir. MAH SIEW KIEN

Chairman

Women Engineers Section 2018/2019

NOTE: Fees Announcement (Effective: 1st October 2017)

Members:

- (i) Registration Fee: No Charge
- (ii) Administrative Fee:
 - (a) Online RM15
 - (b) Walk-In RM20

Non-Members:

- (i) Registration Fee : RM50
- (ii) Administrative Fee : RM20

- Limited seats are available on a "first come first served" basis (maximum 100 participants).

- To secure your seat, kindly register online at www.myiem.org.my

Personal Data Protection Act:

I have read and understood IEM's Personal Data Protection Notice published on IEM's website at www.myiem.org.my and I agree to IEM's use and processing of my personal data.

CPD Hours Validation:

Name:

.....

Membership No.:

Signature:

.....