The Institution of Engineers, Malaysia

YES WEBINAR SERIES



IN COLLABORATION WITH:



Let's discuss about BIM in construction

BIN FOR C&S CONSULTANTS

Student Member free IEM Member RM15 Non IEM Member RM70

IEM20/HQ/212/T (w), CPD POINT: 2



WEE ENG YAU

24 years in the civil & structural field, specializing in technology solutions to



ALFRED H'NG

25 years of his career in built environment, held positions in various project stages, ranging from structural design, steel fabrication to site construction **REGISTER ONLINE : WWW.MYIEM.ORG.MY**





In Malaysia, "BIM" projects are gaining momentum and more companies are gearing up to be BIM Ready. But what does it mean to be "BIM Ready". Are there any benefits of implementing BIM? Does it only benefit the clients or contractors or architects? Can BIM really be a business benefit rather than being an additional process and additional work? We would like to explore how BIM could possibly benefit Structural Engineers and Consultants.

Lets Learn:-

- 1.Can BIM really help with productivity, save more money and increase quality of design in the long run?
- 2. How a BIM model can help synchronize Drawings, Revisions and Analysis Model.
- 3. How drawings and design files can be automated from BIM Model.
- 4. How Structural BIM Model can be Scaled with Details and information to automate Quantities, Visualize Site Constraints, BBS (Bar Bending Schedule) and ultimately reduce reworks in site.
- 5. How BIM model can help with Coordination Eg. Architectural Structural Clash Checks.
- 6. How Project Documents including Drawings can be shared and organized among project team and so that everyone is looking at the right information.

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