



Hong Kong Alliance of Built Asset & Environment
Information Management Associations
香港建設資產及環境信息管理聯盟



HKABAEIMA Training Centre Season 5 In Virtual Classroom

Way forward: openBIMer's Roles!

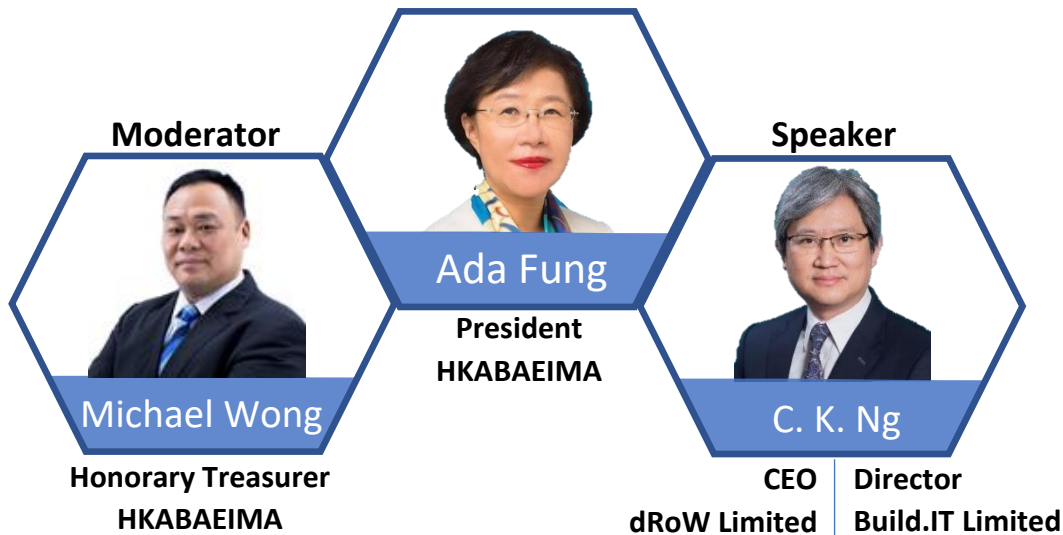
Class 32: openBIM - Exchange for Digital Information

Date: 25th Aug 2021

Register

Schedule	Speaker/Moderator
17:45 - 18:00	Reception
18:00 - 18:05	Michael Wong
18:05 - 18:10	Welcome Address - Ada Fung
18:10 - 18:55	openBIM - Exchange for Digital Information - C. K. Ng
18:55 - 19:10	Q&A

Welcome Address



We have seen many sectors such as public health and social welfare that have arrived at a siloed digitalization situation. The speaker foresees that the construction industry currently adopting many different advanced technologies will follow suit. Apparently, ISO19650, a platform/software independent documentation, is a standard for BIM. In fact, it is all about how to create, use, exchange digital data for construction. This international standard inherits UK's terminologies - Project Information and CDE which encourage better exchange of all data related to the project. BIM is supposed to be a good and effective collaboration hub. However, if not handled properly, BIM can become another data silo among others. With well-planned data exchange protocols, the construction industry should be able to break down the silos between BIM and drawings, NEC and EDMS, records and payment, testing and FM. In this seminar, he will share his views on the trend of construction digitalization.

Speakers' Biography

Ir C K Ng graduated from HKU in Civil Engineering and received MSc in GIS from PolyU. Ir Ng is a CCBM, Civil Engineer, NEC PM, GIS/UU Specialist and Construction IT consultant. He had over 30 years civil engineering experience before setting up his BIM and Construction IT consultancy. He is now promoting digital construction using a unified big-data based information system.

Note:

1. Participation at this training class is free of charge, but registration is required. The registration will close at 3pm on the day.
2. Upon the completion of this class, a 1 hour CPD will be offered at the cost of HK\$ 50 (as a handling charge).
3. The class will be conducted in English.