

HKABAEIMA Training Centre Training Class - SEASON 3

**Join Now**

Digital Construction with BIM, GIS, IoT for Smart City Development

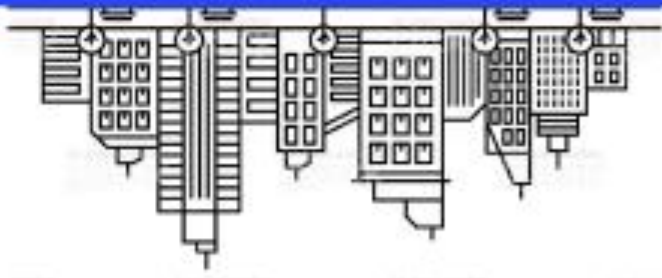
09<sup>th</sup> SEP 2020 (WED) - CLASS 10 - In Virtual Classroom

Interoperability and Collaboration Between Survey and Digital Engineering Construction

Schedule	Speaker/Moderator
17:45 - 18:00	Reception
18:00 - 18:05	Billy WONG
18:05 - 18:10	Ada FUNG
18:10 - 18:35	Michael WONG
18:35 - 19:00	Francesco TIZZANI
19:00 - 19:15	Q&A



HKABAEIMA is preparing a series of training classes on different topics to help BIMers transiting from BIM to openBIM. We invite you to attend the lesson as shown below. Please [register](#) to enjoy the learning and knowledge sharing activity.



Welcome Address



**Ada FUNG**  
President  
HKABAEIMA

Moderator



**Billy WONG**  
Director  
HKABAEIMA | Head of BIM  
Hip Hing Construction

Speakers



**Michael WONG**  
Head of Survey & BIM Manager  
*Leighton Asia*



Along with the rapid development of surveying technology, safely capturing large volume of accurate spatial data, even from hazardous environment, with a tight schedule is no longer a difficult task for surveyor nowadays. Thanks to 3D laser scanning, GPS and UAV technology, surveyor can turn the spatial data into reality models for wide-range purposes. The most remarkable purpose of reality model is to become a fundamental element of as-built BIM model marching toward digital construction for smart city development.



**Francesco TIZZANI**  
BIM Manager  
*Leighton Asia*



The construction site is a project in continuous evolution; everything can change based on the actual conditions against the design assumptions. Thus, being able to capture changes and progress on-site and compare it with the latest available design is vital for minimizing risks and delivering on time. How traditional survey can integrate into a Digital Engineering process with minimal disruptions, reducing the work and increasing operations.

1. This training class is a free event, and we welcome everyone to join our openBIM learning platform
2. Registration will be ended at 3pm on the day of the training class.
3. With the completion of this event, a 1-hour CPD will be provided at the cost of HK\$50 as a handling charge.
4. The class will conduct in English accompany with Cantonese terms.