

Date: 31<sup>st</sup> May 2023

via Zoom online

**Register**

# HKABAEIMA Training Centre Season 8

**Theme:  
Innovations in openBIM  
and openGIS**

**Class 55**

**OpenBIM: Going  
Beyond File Format**

**Welcome Address**  
**President**  
**HKABAEIMA**

**Moderator**  
**Francis Leung**

**Speaker**  
**Waiky Leung**  
**Sales Manager**  
**AEC Industry,**  
**HK & Macau,**  
**Autodesk**

**Speaker**  
**Zhong Wu**  
**Principle Developer**  
**Autodesk**  
**&**  
**Intel Iot Innovation**  
**Ambassador**

**Ada Fung**

Schedule	Speaker/Moderator
17:45 - 18:00	Reception
18:00 - 18:05	Moderator - Francis Leung
18:05 - 18:15	Welcome Address - Ada Fung
18:15 - 19:15	OpenBIM: Going Beyond File Format - Waiky Leung & Zhong Wu
19:15 - 19:30	Q&A

Unlock the transformative power of open AEC ecosystem, revolutionizing collaboration and interoperability in the Architecture, Engineering, and Construction (AEC) industry. As a respected founding member of buildingSMART, Autodesk actively promotes the adoption of openBIM, transcending traditional file formats and propelling seamless data exchange.

Through its comprehensive suite of software solutions, including Revit and AutoCAD, Autodesk empowers professionals with support for a wide range of file types, including the essential Industry Foundation Classes (IFC). This unwavering commitment to interoperability ensures effortless communication and collaboration across diverse platforms.

At the core of Autodesk's data strategy lies the concept of breaking down files into valuable data components. By transforming files into accessible data bits, Autodesk enables accelerated collaboration through APS Data services and a network of multiple connectors. This innovative approach unlocks the true potential of data exchange, overcoming the barriers imposed by rigid file formats.

In addition to its software ecosystem, Autodesk embraces third-party developers by offering comprehensive data services and APIs. This inclusive approach encourages innovation and empowers developers to create custom connectors that seamlessly integrate their solutions/platforms with Autodesk's suite of tools.

Join this enlightening seminar to witness how Autodesk's data strategy is spearheading the adoption of openBIM, unlocking the BIM data and revolutionizing collaboration and interoperability within the AEC industry. Experience firsthand the power of breaking boundaries beyond file formats as Autodesk's innovative approach paves the way for enhanced data exchange, streamlined workflows, and limitless possibilities for professionals across the globe.

## Speakers' Biography

**Waiky Leung** has obtained a master degree in Computer Science from The Chinese University of Hong Kong and a MBA from The University of Hong Kong. He has worked in technology-leading companies such as Intergraph, IBM and Autodesk. He is currently the Sales Manager of Autodesk serving the Hong Kong and Macau region. His goal is to help the AEC industry players to adopt to the new waves of technology disruption such as the era of Connected BIM and CDE, the merging of Manufacturing and Construction industries, Artificial intelligence (AI), and Internet of Things. All these technologies will shape a new competitive environment and can help you to do better, with less resources, and gain more opportunities for all of us!

**Zhong Wu** join Autodesk from 2006, working on the software development for AutoCAD related products. transferred to Autodesk Developer Network group from 2012, and providing consultant for some core desktop products including Maya, Revit. Currently mainly working on the evangelism and consultant for Autodesk APS(originally named Forge), focus on AEC industry.

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 1.5 hour CPD will be offered at the cost of HK\$ 50 (as a handling charge).
3. The class will be conducted in English.