

Technical Seminar

BIM Implementation in Civil Infrastructure Projects

Abstract

BIM has been mandated by the HK Government by 2018. The policy mandated the implementation of BIM for all public works project priced over 30M. The practitioners are facing a series of challenges to implement BIM in Civil Infrastructure projects to facilitate daily operation or generate profits. The speaker will share the challenges and experience in implementing BIM in a large scale civil infrastructure project, covering site formation, roadworks, bridge works, and tunnel works.

Agenda of seminar:

1. Recap: HK Government BIM Mandate
2. Case sharing : Generating ROI from BIM
3. Critical Success Factors

Date: 12 September 2018 (Wednesday)

Time: 7:00 to 8:30 pm

Venue: Technological and Higher Education Institute of Hong Kong (THEi), Room LT4, 20A Tsing Yi Road, Tsing Yi Island, N.T., Hong Kong

*****The seminar will be conducted in Chinese supplemented by English*****

~ All attendees will receive an attendance certificate for their CPD log ~

About the Speaker

Andy Chan is the first Autodesk certified road and highway BIM specialist in Hong Kong and now serving as project manager of Spatial Technology Limited, responsible for integrating BIM process for asset management. Through-out the last 10-years, Andy has successfully implemented BIM in various project throughout the project development lifecycle, as well as assisting the Government departments and design consultants to re-engineered the workflow with pilot projects.

Andy holds a bachelor degree of Land Surveying in Hong Kong Polytechnic University and a master degree in Information Technology Management in Hong Kong Chinese University. He is a professional member of the HKIBIM, as well as the founding member of the Building Smart Hong Kong.



Andy Chan

**Project Manager
Spatial Technology
Limited**

For enquiries, please contact:

Dr. Gordon LEUNG at 2176 1478 (Vice Chairman, CIHT HKR) or Ms Lee Yuen Wing at 6622 0659