

Organizer:



Supporter:



Technical Webinar on

“Innovative Construction Noise Control in Singapore”

Dr Vincent Hii – Director of Affinity Engineering Consultancy Pte Ltd

26/07/2022 (Tue) | 19:00 – 20:30

Webinar Platform: ZOOM



12m High Barriers

Jagged Edge Barrier

Noise Management Plan

Localised Enclosure

Inflatable Barrier

Retractable Barrier

Seminar Highlights:

- Overview of construction industry in Singapore
- Local regulations and requirements
- Government support on innovative noise control measures
- Construction Noise Impact Assessment and Noise Management Plan
- Construction noise trouble shooting and innovative control measures case study

Speaker:

Dr Vincent Hii has more than 17 years of experience in noise/acoustic consultancy and has been involved in a wide range of construction projects in Singapore, internationally involving commercial and residential developments, major infrastructure projects such as MRT stations, tunnels, railway viaducts, underground expressway, facility buildings, road upgrading and repair works.

His expertise in construction noise involves carrying out construction noise impact assessment, recommending construction noise mitigation measures and control, developing construction noise management plan, handling of noise complaint and stakeholders liaison, performing construction noise inspection and audit to evaluate the mitigation measures and control to achieve as low as reasonably practicable (ALARP).

He had been involved in validating the effectiveness of the noise control measures for the application of Quieter Construction Fund by National Environment Agency.

Dr Vincent Hii is also involved in providing training to Singapore Land Transport Authority (LTA) on Construction Noise Control Training.

Registration



HKIOA, HKIEIA, HKIQEP, HKIEPO, EMAHK and CIWEM members: Free of charge
Please register online via: <https://forms.gle/z5FqErrYKkXzGCzQ8>

CPD Certificate (1 hour) in electronic format will be provided via email after the seminar.