

AGM WEBINAR ON
**“PRACTICAL REGULATORY FRAMEWORK FOR
UNDERGROUND PROJECTS IN SINGAPORE ILLUSTRATED
WITH CASE HISTORIES”**

Friday | 23 April 2021 | 11.00 a.m. – 1.00 p.m.

SYNOPSIS



There are many current underground projects in Singapore such as Mass Rapid Transit (MRT) Thomson East Coast Line (TEL), North South Corridor (NSC) highway, Deep Tunnel Sewerage System (DTSS), Singapore Power Underground Substation (UGSS), underground drainage, sewerage and water pipelines projects. This webinar will illustrate the regulatory framework in Singapore for designing and submission approval, followed by construction supervision. Urban Redevelopment Authority (URA), Building Construction Authority (BCA), Land Transport Authority (LTA) Development & Building Control (DBC), Public Utilities Board (PUB) and Singapore Power Group (SPPG) have various regulatory framework and guidelines to be complied for underground projects. Due to time constraints, this webinar will not be able to explain all the above, but this webinar will use some case histories to illustrate some of the more commonly encountered regulation to be complied with. This webinar will also highlight some of the latest guidelines such as observational approach, with case histories to illustrate. Hope you will enjoy the webinar

About the SPEAKER

Er David Ng Chew Chiat is a Professional Engineer (Civil) and Specialist Professional Engineer (Geotechnical) in Singapore. He has been involved in publication of more than 70 technical papers in the field of geotechnical and environmental engineering. He has more than 20 years of experience in management, planning, design and construction of major infrastructure and transportation projects in Singapore, Malaysia and India. He is co-founder of One Smart Engineering Pte Ltd which has offices and operations in Singapore, Malaysia and India.



Registration Fees (effective 1st August 2020)

IEM Members : RM 15.00 | IEM Non Members : RM 70.00

CPD Hours : 2.0 | CPD Ref No : IEM21/HQ/125/T(w)

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