

WEBINAR TALK

Maximise Efficiency & Reliability: Maintain 'Healthy' Electrical Network with Harmonic-less

SPEAKER:

MR CH'NG ENG YONG



10 AM - 12 PM



31ST MAR 2023. FRIDAY

Registration Fees

IEM Members : RM 15.00

IEM Non-Members: RM 70.00

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SYNOPSIS

This session focus on one of the power quality issue – Harmonics. Discover what is harmonics, its effect, types of harmonic mitigations, sizing of Active Harmonic Filter and how power management system provide power quality insight besides managing energy.

SPEAKER'S PROFILE

CH'NG Eng Yong, CEng MEI, P.Tech, CEM, CMVP, PEM extensive 16 years of experience in application of energy efficiency and power quality solutions in diverse industries involving energy/power quality audits, sustainability studies and solutions implementation with measurement and verification. He has also worked with solar photovoltaic systems for 5 years where his expertise covers consultation on concept design, feasibilities studies and master planning to the coordination and project management. He is a registered Electrical Energy Manager with Suruhanjaya Tenaga, one of the founding members of Association of Energy Engineers, Malaysian Chapter, ISO 50001 Lead Auditor with TUV Rheinland, an ISPQ Grid Connected PV installer and trainer of Electrical Energy Management workshop by Schneider Electric.