

# PHYSICAL POWER TALK ON NET ZERO ENERGY BUILDING: FROM CONCEPT TO REALITY

BEM Approved CPD Hours : 1.5

Ref No. : IEM25/HQ/354/T

Organised By:  
Chemical Engineering Technical Division (CETD), IEM



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**"Net Zero Energy Building: From Concept to Reality"** is a strategic and actionable roadmap for organizations seeking to lead in sustainability through high-performance building design. With growing environmental regulations, ESG commitments, and rising energy costs, the topic offers critical insights into how net zero energy (NZE) buildings can deliver long-term value—environmentally, economically, and reputationally.



**Ar Michael Ching Chee  
Hoong**

Ar Michael Ching is a director CH&I Architecture Sdn Bhd and BGreen Associates Sdn Bhd, established in 2010. He is a professional architect, qualified Green consultant in Malaysia and Singapore. He is also a past Council Member of Pertubuhan Akitek Malaysia (PAM), Green Building Index (GBI) Accreditation Panel Member and Council Member of the Malaysia Green Building Council (malaysiaGBC). With over 23 years of experiences with several international firms, his passion and active interest are in Sustainable Design. His works were published both locally and internationally and have been recognised in the field of sustainability with several awards.



**12th September 2025, Friday**  
**3.00pm - 4.30pm**



**Power Up Space 5, Hall 5, KLCC**

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