

Half Day Webinar

Ecological & Net-Zero HVAC Solutions

Organised By :
Mechanical Engineering Technical Division, IEM

TARGET PARTICIPANT!

**FRESH GRADUATES, JUNIOR
ENGINEERS, TECHNICIANS SEEKING
STRONG FUNDAMENTALS**



Date : 7th November 2026



Time : 9am - 1pm



Venue : Virtual Platform - ZOOM



**BEM Approved CPD Hours : 4
Ref No. : Applying**

Registration Fees (to include 8% SST)	RM
IEM Member/Graduate	125
Non Member	250



Mr Wong Fook Kee

Speaker

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Time	Programme
8.50am	Participant Start to join the Virtual Pla
9.00am	Opening Remarks by METD Chairman Ir. Dr. Ricky Liew Chee Leong
9.05am	Introduction of Speaker : Mr Wong Fook Kee
9.10am	Ecological HVAC Design & Energy Efficiency
10.15am	Net-Zero Strategies – Renewable Integration & Smart Controls
10.30am	Case Studies on Sustainable HVAC in Commercial & Industrial Use
12.45pm	Q & A Session
1.00pm	End of Seminar

Synopsis

This seminar explores sustainable HVAC innovations that drive ecological responsibility and net-zero targets. Industry experts will share strategies for energy-efficient system design, renewable integration, and smart technologies that reduce carbon footprints. Participants will gain practical insights into balancing performance with sustainability, supporting the global transition toward greener built environments.

Speaker's Biodata

Mr Wong Fook Kee is a seasoned mechanical engineer with over 40 years of industry experience, specializing in HVAC systems, mechanical assemblies, and industrial maintenance. He has served as a technical trainer and consultant for various engineering firms and vocational institutions across Malaysia. Known for his practical teaching style and deep field knowledge, Mr. Wong has mentored hundreds of engineers and technicians in areas such as fluid handling, power transmission, and fault diagnosis. He is actively involved in professional development programs and is committed to elevating engineering standards through hands-on training and continuous learning.