## **CPD/CCD POINTS:**

All CPD/CCD are applied. Subject to Approval















## ENERGY EFFICIENCY IN MALAYSIA



4-5 Dec 2024



Shah Alam, Selangor



**RM 888/pax** 

This course examines the critical intersection of global warming, energy consumption, and greenhouse gas (GHG) emissions trends, with a focus on Malaysia's path toward achieving net-zero targets. Participants will explore national policies and energy efficiency programs designed to reduce emissions and enhance sustainability. This course also covers the Energy Performance Contracting (EPC) processes, detailing the steps involved and the roles of various stakeholders.

Hj. Zaini bin Abdul Wahab

## Day 1: 4th December 2024

- Global warming, energy and GHG emissions trends
- Policies and energy efficiency programs towards achieving net zero target in Malaysia
- Successful energy efficiency programs
- Energy efficiency and Conversation ACT (EECA) provisions related to energy managers activities
- Introduction to energy audit concept and process.

## Day 2: 5th December 2024

- Introduction to Energy Management System Development & Implementation based on ISO 50001:2018 for organizations - step by step process with examples from certified facilities and success stories
- Introduction to Energy Performance Contracting for Energy Efficiency Projects- development & implementation process with success stories







(Ms. Aliya Azrina)