

8 CDP
BY SURUHANJAYA TENAGA

ORGANIZED BY

MAESCO

(Pertubuhan Syarikat Syarikat Perkhidmatan Tenaga Malaysia)
Malaysia Association of Energy Service Companies

GUIDELINES ON FUNCTIONS AND DUTIES OF REGISTERED ENERGY MANAGERS

1-DAY TRAINING PROGRAM

RM 850.00 (PUBLIC)
RM 650.00 (MEMBERS)

**EXCLUDING 8% SST*

8 CDP HOURS APPROVED BY
SURUHANJAYA TENAGA

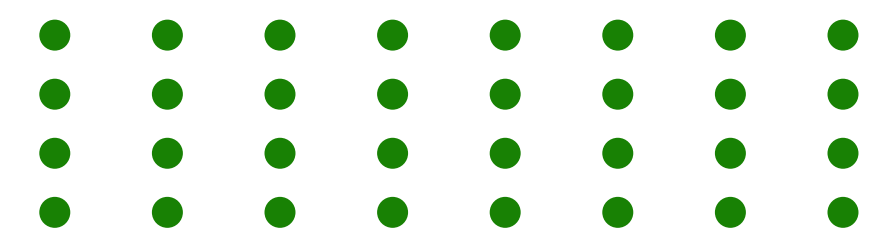
MANDATORY COURSE FOR
REM TYPE 1 & REM TYPE 2

CONTACT US TODAY

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OVERVIEW

This course is designed to provide Registered Energy Managers (REM) with a clear and practical understanding of their statutory functions and professional duties under the Energy Efficiency and Conservation framework. Participants will gain in-depth exposure to the roles of REM in energy data management, Energy Management System (EnMS) implementation, monitoring and reporting, preparation of Energy Efficiency & Conservation (EE&C) reports, and advising on energy efficiency measures in accordance with Suruhanjaya Tenaga guidelines.

COURSE OUTLINE

Day 1:

Module 1: Introduction to REM Roles

Module 2: Discussions and Calculations on Energy Data

Module 3: Experiences on EnMS Implementation

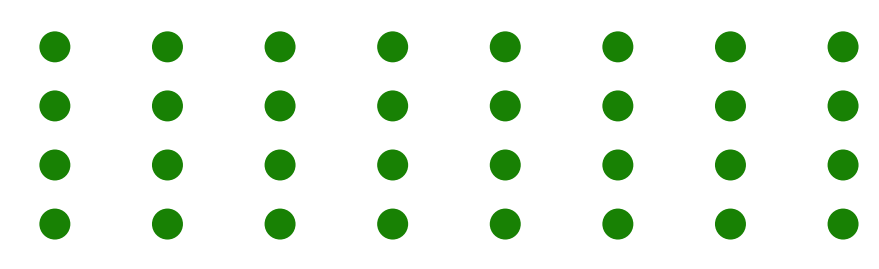
Module 4: Preparation of Energy Efficiency & Conservation (EE&C) Report

Module 5: Energy Efficiency Measures

OVERAL LEARNING OBJECTIVES

Participants will be able to understand the regulatory expectations and professional responsibilities of a Registered Energy Manager, apply systematic methods for energy data collection and analysis, support the establishment and implementation of an Energy Management System, monitor and report energy performance effectively, prepare compliant EE&C reports, and advise energy consumers on appropriate energy efficiency and conservation measures.





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TRAINER PROFILE

PROF. EMERITUS IR. DR. KS KANNAN



Dr. KS Kannan was professor at the Faculty of Mechanical Engineering, University Teknologi Malaysia (UTM) and is currently the National Project Manager for the UNIDO-GEF project 'Industrial EE for Malaysian Manufacturing sector'. Kannan graduated with a B.Eng. in mechanical engineering from Universiti Malaya, M.Sc. (Technology) from University of Manchester and Ph.D. from Universiti Malaya. He is a professional engineer registered with BEM, Fellow of IEM, Fellow IMechE and Fellow ASHRAE and a registered Electrical Energy Manager. He has more than 30 years of experience in the field of energy, being involved in national/international energy projects and consultation.

