

MC3

Management Category Training

Building Organisational Resilience via a Sustainable Energy Management Program

**2 HOURS
TRAINING**

Training Summary

Organisations across the world face massive challenges amidst COVID19 crisis that has cost lives, threatened livelihoods, disrupted businesses and caused widespread unemployment at an unprecedented scale. There is the need for organisations to rapidly adapt, drive innovation and build resilience in order to continue to survive and eventually thrive beyond the epic crisis.

This training session highlights the experience of Universiti Teknologi Malaysia (UTM) in driving reforms through a sustainable energy management program. The key highlight of the presentation is the UTM 6P Energy Sustainability Transformation (Energy-STAR) Program that created a competitive edge and built a resilient ecosystem of innovation-driven best practices in energy sustainability.

UTM 6P Energy STAR strategy to drive reform and innovation began by getting the commitment of UTM top management. Doing so entailed pinpointing the specific and major pains experienced by UTM management and community. Understanding the pains allowed the team to build the definite purpose for the reform initiative. Driven by this purpose, an inclusive SEM Program was established. A key component of the program involves upskilling the people as program champions. The team is responsible for mobilising the commitment of staff and students, drafting policies and action plans, monitoring implementation, conducting energy audits and undertaking measures for continuous performance improvement. Successful results of the SEM initiative have been widely promoted to over 1000 organisations regionally, in close partnership with stakeholders from industry and policy makers.

Learning Outcome

At the end of the course, it is expected that participants will be able to describe the UTM 6P Energy Sustainability Transformation (Energy-STAR) Program components consisting of Purpose, Program, People, Performance, Promotion and Partnership.

Learning Benefit

Understand the key steps for transforming an organisation towards energy sustainability via the 6P Energy Sustainability Transformation (Energy-STAR) Program.

Targeted Participants

Energy Managers, Top Management, Energy Management Committee, and Utilities Manager.

Trainer Profile

Refer to Trainer:

1) Prof. Ir. Ts. Dr. Zainuddin Abd Manan