

ISO 50001 Energy Management Systems – Foundation Level (Online) Training



OVERVIEW

ISO 50001 Foundation training enables you to learn the basic elements to implement and manage an Energy Management System (EnMS) as specified in ISO 50001. During this training course, you will be able to understand the different modules of an EnMS, including EnMS policy, procedures, performance measurements, management commitment, internal audit, management review and continual improvement.

Recommended participants:

- ✓ Individuals involved in Energy Management
- ✓ Individuals seeking to gain knowledge about the main processes of Energy Management Systems (EnMS)
- ✓ Individuals interested to pursue a career in Energy Management

COURSE OBJECTIVES

Upon successful completion of this online course, participants will be able to:

1. Understand the elements and operations of an Energy Management System and its principal processes
2. Acknowledge the correlation between ISO 50001 and other standards and regulatory frameworks
3. Understand the approaches, methods and techniques used for the implementation and management of an EnMS

WORKSHOP STRUCTURE

ISO 50001 EnMS - Foundation Level Workshop comprises of the following modules which will be delivered over a **2-day** period with a final examination:

Day 1: Introduction to Energy Management System (EnMS) concepts as required by ISO 50001

Day 2: Energy Management System requirements

FACILITATOR'S BACKGROUND

Mr. Garth Vincent **M.Sc. RCDM/ M.Sc. OSHE/ISO-Trainer/AIIA/PERT**

Mr. Garth Vincent brings more than 26 years' experience in the development and implementation of Health & Safety Management Systems and Emergency Management Systems. He is a former Chief of Emergency Operations for BP Trinidad plant and offshore emergency response teams. Mr. Vincent has trained and worked for personnel at BpTT, NGC, BHP Billiton, EOG Resources, Repsol YPF, British Gas /Shell, Atlantic and many other multinational oil and gas organizations operating in Trinidad and Tobago. He has also performed consultancy services for the Gold Mining Sector in Suriname, Guyana and recently conducted training programs in Belize.

Mr. Vincent possesses two U.K. Master's Degree in Risk, Crisis & Disaster Management and Occupational Health Safety & Environment (Distinction grade). He is a Certified ISO 22301 BCMS / ISO 45001 OHSMS /NEBOSH Trainer and Lead Implementer. He is also a part time lecturer at the Arthur Lok Jack Global School of Business for selected HSE and Emergency Management programs. Current does regular training sessions for Unilever Caribbean and several other manufacturing companies. Mr. Vincent is also the present TTEMAS East West Chapter Chairman.

WORKSHOP DETAILS

Dates: 1st & 2nd June 2023

Time: 9:00 am – 3:00 pm

Cost: Members: \$ 4000 per participant
Non-members: \$4500 per participant

Note: *Cost inclusive of PECB membership, training materials and exam fees.*
All costs quoted are VAT exclusive

Venue: Online via Zoom

Contact: Chrystal Joshua – George @ 679-7113 ext. 38 or
admin@learningcentre.energy.tt

Assessment: **Online Final Exam** – to be completed within (14) days
of completing the workshop

Certification:

Upon successful completion of the programme and the exam, participants will receive Certification from PECB.

For more information on the PECB certification, please visit the following website
<https://pecb.com/>