



ISO 50001:2018 ENERGY MANAGEMENT SYSTEMS TRAINING COURSE

ELEARNING BUNDLE

SGS BUNDLED COURSES

Whether you are new to your field and learning your role, or you are looking to strengthen your core skills within your organisation, SGS Bundled Courses will provide you with access to the training you need. These courses can be completed at your own pace and in any order.

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LEARNING OBJECTIVES

BY THE END OF THIS BUNDLE, YOU WILL BE ABLE TO:

- Know and understand the requirements of ISO 50001:2018
- Use the knowledge and skills to successfully plan and implement ISO 50001:2018 into your organisation
- Incorporate the Plan-Do-Check-Act (PDCA) model and risk-based thinking into the management system processes so that you can address risks and make the most of any opportunities
- Create a culture where employees are encouraged to take an active role in saving energy and improving energy use and consumption
- Plan an internal audit of an occupational health and safety management system against ISO 50001:2018 in accordance with ISO 19011:2018 and ISO/IEC 17021-1 as applicable

- Verify that the organisation is compliant with its own policies, procedures and associated documents by using the auditing principles and process
- Report on the management systems effectiveness by gathering objective evidence and evaluating the extent to which energy is being managed, controlled and continually improved to demonstrate the organisation is sustainable and environmentally friendly

PRIOR KNOWLEDGE

No prior knowledge is needed.

WHO SHOULD ATTEND

Anyone who requires knowledge of ISO 50001:2018 or needs to develop their skills in implementing or auditing an energy management system to improve energy use and consumption.

BUNDLE OVERVIEW

This bundle consists of 3 separate eLearning courses:

- ISO 50001:2018 - Introduction Course
- ISO 50001:2018 - Implementation Course
- ISO 50001:2018 - Internal Auditor Course

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COURSE DURATION: 165 minutes
DELIVERY METHODOLOGY: eLearning
COURSE LANGUAGE: English
ACCREDITATION: SGS

COURSE CERTIFICATION

The SGS certificate is available to download once you have achieved a pass mark of 80% or more in the final assessment of each course to complete the bundle.

You have 12 months access to this bundle, effective from the date of purchase.



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COURSE CONTENT INTRODUCTION - 45 MIN

- Introduction to energy management, background and relationship with other management system standards
- High level framework, clauses, process approach and risk-based thinking
- Process evaluation and improvement to control and reduce undesired effects from internal and external issues
- Planning for risk to ensure the management system will achieve its objectives
- Leadership commitment and responsibilities
- Support and what's needed for the management system to operate effectively
- Performance review and monitoring to identify any actions needed for the correction and continual improvement of the management system

COURSE CONTENT IMPLEMENTATION - 60 MIN

- Get buy-in and communicate the benefits
- Analyse the current business state
- Plan the implementation
- Design and document the system
- Steps to certification

COURSE CONTENT INTERNAL AUDITOR - 60 MIN

- Audit types and the principles of auditing
- Roles, responsibilities and competencies
- Planning, scheduling and preparing audit documents and activities
- Conducting the audit (verifying audit evidence against the audit schedule)
- Audit review (CAR's and opportunities for improvement)
- Follow up and close out activities following the management review