



TRAINING THAT DEVELOPS
REAL CAPABILITY



**ISO 50001:2018 Implementation
(Energy Management System)**

EE022

ISO 50001:2018 Implementation (Energy Management System)

ISO 50001:2018 provides organisations with a structured framework to manage energy performance effectively. This two-day course is designed to guide learners through the complete implementation process of an Energy Management System (EnMS), aligned to the ISO 50001:2018 standard.

Through case studies and real-world examples, learners gain the practical tools needed to design and implement an EnMS that supports energy efficiency, compliance and environmental responsibility. The course empowers organisations to achieve cost savings while enhancing sustainability outcomes. It is also suitable for those who do not intend to pursue formal certification but wish to implement best energy practices and reduce environmental impact.

Duration & Price

Duration: 2 days

Delivery mode: This programme is available In-Company

Dates & Locations

In-Company training programmes are customised for your organisations specific needs. Most In-Company training is now delivered virtually.

In-Company Training

Please [contact us](#) for more information on our In-Company training options

What's covered?

This highly interactive course explores the structure and key requirements of ISO 50001:2018, combining technical insight with hands-on exercises and case studies.

- Introduction to ISO 50001 and its benefits
- Comparison with ISO 14001 and ISO 9001
- Key clauses: Context, Policy, Energy Review, Risks and Opportunities
- Energy data collection and performance monitoring
- Setting energy objectives and operational controls
- ISO 50001 Implementation checklist and project planning
- Management review and continual improvement
- Sample documentation and practical templates

The content is tailored to ensure practical application across industries and can be adapted for in-company delivery.

Who should participate?

This course is ideal for anyone responsible for energy management or environmental performance within an organisation. It is also valuable for those leading or supporting the implementation of ISO standards.

- Energy managers and coordinators
- Facilities and operations personnel
- Environmental officers
- Internal auditors and compliance staff

Anyone seeking to reduce energy costs, enhance sustainability, or prepare for ISO 50001 implementation will benefit from attending.

English Language Competency

A good standard of written and spoken English is important to engage effectively with this programme.

What will I learn?

On successful completion of this course, learners will be able to:

- Evaluate the strategic and operational advantages of implementing an energy management system
- Interpret the requirements and structure of ISO 50001:2018
- Distinguish ISO 50001 from ISO 14001 and ISO 9001
- Conduct an energy review and develop a data collection plan
- Support or lead the implementation of an Energy Management System

Learners will return to the workplace with practical tools to deliver energy savings and continual improvement.

How do we train and support you?

Our training approach is practical, highly interactive and discussion-based, with flexibility to meet organisational needs:

- Pre-training consultation to align with the organisation's EnMS system (for in-company courses)
- Comprehensive course notes, regularly updated to reflect the latest standards and best practices
- Training is delivered live either virtually or onsite at your premises, with full tutor interaction
- Real-time support from expert tutors

Class sizes are generally limited to 12-15 to support personalised learning and individual support.

How can you progress?

This course provides a strong foundation for advancing energy management expertise. Learners may wish to progress to:

- ISO 50001 Internal Auditor Course
- ISO 50001 Lead Auditor Course
- ISO 14001 Environmental Management Training
- Advanced Sustainability Management and Strategy

What Our Learners Say

We believe in excellence through transparency and continuous improvement. That's why we invite all our delegates to share their experiences on [CourseCheck.com](https://www.coursecheck.com), an independent platform dedicated to genuine, unfiltered feedback. Learner insights help us not only to enhance our training programmes but also empower potential learners to make informed decisions. Click on the link below to read firsthand experiences and testimonials from past learners.



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TRAINING THAT DEVELOPS *REAL CAPABILITY*

SQT provide a unique combination of high quality, accredited, practical training delivered by leading industry experts and supported by the most up to date learning technology and tools

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