ISO 50001:2018
ENERGY MANAGEMENT SYSTEMS
INTRODUCTION TRAINING COURSE

COURSE CRITERIA
UPON COMPLETION OF THIS COURSE, LEARNERS WILL BE ABLE TO:

- Know and understand the requirements of ISO 50001:2018;
- Understand what auditors of the system will be looking for.

Learners will need to demonstrate acceptable performance in these areas to complete the course successfully.

COURSE CERTIFICATION
Learners who are in attendance for the complete course will be issued with a 'Certificate of Attendance'.

PRIOR KNOWLEDGE
There are no prior knowledge requirements for this session, however it is advisable for learners to have knowledge of Annex SL.

COURSE CONTENT
SESSION 1: ISO 50001:2018 OVERVIEW AND CLAUSES 4, 5 & 6

- ISO 50001:2018 and the process approach
- EnMS management principles
- The structure of ISO 50001:2018
- Scope and application of ISO 50001:2018
- ISO 50001:2018 clause 4, 5 and 6

SESSION 2: ISO 50001:2018 CLAUSE 7

- Resources
- Competence
- Awareness
- Communication
- Documented information

SESSION 3: ISO 50001:2018 CLAUSE 8

- Operation
- Performance evaluation
- Improvement

SESSION 4: ISO 50001:2018 CLAUSE 9 AND 10

- Performance evaluation
  - Monitoring, measurement, analysis and evaluation of energy performance and the EnMS
  - Evaluation of compliance with legal requirements and other requirements
  - Internal EnMS audit
  - Management review
- Improvement
  - Nonconformity and corrective action
  - Continual improvement

SESSION 5: ISO 50001:2011 VERSUS ISO 50001:2018

- Main changes
- Transition

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COURSE DURATION: **1 day**
DELIVERY METHODOLOGY: **Face to Face**
COURSE LANGUAGE: **English**
ACCREDITATION: **SGS**

COURSE DESCRIPTION
The purpose of this course is to equip participants with an understanding of the learning objectives relating to ISO 50001:2018, the new ISO standard for Energy Management systems – requirements, with guidance for use.

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