



ISO 14001 Implementation



22 - 26 July 2024  
London (UK)  
Landmark Office Space



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REF: S1125 DATE: 22 - 26 July 2024 Venue: London (UK) - Landmark Office Space Fee: 5850 Euro

## Introduction:

This training program is a comprehensive educational initiative focused on equipping professionals with the expertise needed to effectively implement ISO 14001 standards. It empowers participants to serve as consultants capable of guiding organizations in achieving ISO 14001 standards and enhancing their environmental sustainability efforts.

## Program Objectives:

At the end of this program, participants will be able to:

- Implement, maintain and improve an environmental management system.
- Assure itself of its conformance with its stated environmental policy.
- Demonstrate such conformance to others.
- Seek registration of environmental management system by an external organization.
- Make a self-determination and self-declaration of conformance with this International Standard.

## Targeted Audience:

- Environmental consultants.
- Sustainability professionals.
- Environmental managers.
- Quality assurance professionals.
- Compliance officers.

## Program Outlines:

### Unit 1:

#### Introduction to ISO 14001 and Environmental Management Systems:

- Overview of ISO 14001 standards and its importance in environmental management.

- Understanding the principles and structure of an Environmental Management System EMS.
- Identifying the benefits of implementing ISO 14001 for organizations.
- Exploring key concepts such as environmental policy, planning, implementation, and performance evaluation.
- Case studies showcasing successful implementation of ISO 14001.

## Unit 2:

### Regulatory Requirements and Compliance:

- Familiarization with relevant environmental laws, regulations, and standards.
- Understanding the role of ISO 14001 in ensuring compliance with legal and regulatory requirements.
- Conducting environmental legal register and compliance assessment.
- Developing strategies for maintaining compliance and addressing non-conformities.
- Practical exercises on interpreting and applying regulatory requirements.

## Unit 3:

### Environmental Aspects and Impacts Assessment:

- Identifying and evaluating environmental aspects and impacts of organizational activities, products, and services.
- Conducting environmental risk assessments and prioritizing significant environmental aspects.
- Developing methodologies for managing and mitigating environmental impacts.
- Implementing tools and techniques for monitoring and measuring environmental performance.
- Group discussions and case studies on conducting environmental aspect assessments.

## Unit 4:

### Implementation and Documentation of ISO 14001:

- Planning and implementing an ISO 14001-compliant Environmental Management System.
- Developing documented procedures and processes to meet ISO 14001 requirements.
- Establishing roles, responsibilities, and authorities within the organization for EMS implementation.
- Creating documentation such as environmental policy, objectives, and operational controls.

- Reviewing sample documentation and templates for ISO 14001 compliance.

## Unit 5:

### Auditing and Continuous Improvement:

- Conducting internal audits to assess the effectiveness of the EMS and compliance with ISO 14001.
- Understanding the principles of external certification audits and preparing for external audits.
- Identifying opportunities for improvement through audit findings and corrective actions.
- Implementing a framework for continuous improvement of the EMS.
- Role-playing exercises and mock audit scenarios for practical audit skills development.