



UNDERSTANDING & IMPLEMENTATION OF ISO 14001:2015

Understanding & Implementation of Environmental Management System (EMS) ISO 14001:2015

Description

Program #: MSP-0004

ISO 14001 Implementation training enables you to develop the necessary expertise to support an organization in establishing, implementing, managing and maintaining an Environmental Management System (EMS) based on ISO 14001. During this training course, you will also gain a thorough understanding of the best practices of EMS, consequently reducing an organization's negative environmental impacts and improving its overall performance and efficiency

Who Should Attend ?

- Managers or consultants involved in Environmental Management
- Expert advisors seeking to master the implementation of an Environmental Management System
- Individuals responsible for maintaining conformance with EMS requirements
- EMS team members

Learning Objectives

- Acknowledge the correlation between ISO 14001, ISO 14000 and other standards and regulatory frameworks
- Master the concepts, approaches, methods and techniques used for the implementation and effective management of an EMS
- Learn how to interpret the ISO 14001 requirements in the specific context of an organization
- Learn how to support an organization to effectively plan, implement, manage, monitor and maintain an EMS
- Acquire the expertise to advise an organization in implementing Environmental Management System best practices

Outcomes

- Identify key benefits to your organization from implementing an effective EMS
- Develop a plan and determine the resources required for the implementation
- Apply good practice to the implementation using proven tools and techniques
- Implement a system that enables a better response to customer requirements and market changes
- Provide products and services that consistently meet customer needs and enhance customer satisfaction

Prerequisites

- ISO 14001:2015 Foundation training program (MSP-0005) or a basic knowledge of the ISO 14001:2004 standard is recommended.

Training Place

- In Site training
- As NCV schedule

Content

- Scientific Material (**Hardcopy**)
- Attendance Certificate from **NCV**

Duration

- 4 Days

Language

- Arabic / English



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Agenda

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Day 1: Introduction to ISO 14001 and initiation of an EMS

- Course objective and structure
- Standard and regulatory framework
- Environmental Management System (EMS)
- Fundamental principles of environmental management
- Initiating the EMS implementation
- Understanding the organization and clarifying the environmental objectives
- Analysis of the existing management system

Day 2: Plan the implementation of a EMS

- Leadership and approval of the EMS project
- EMS scope
- Policies for environmental management
- Risk assessment
- Definition of the organizational structure of environmental management

Day 3: Implementation of a EMS

- Definition of the document management process
- Design of controls and drafting of specific policies & procedures
- Communication plan
- Training and awareness plan
- Implementation of controls
- Incident Management
- Operations Management

Day 4: EMS monitoring, measurement, continuous improvement and preparation for a certification audit

- Monitoring, measurement, analysis and evaluation
- Internal audit
- Management review
- Treatment of non-conformities
- Continual improvement
- Preparing for the certification audit
- Competence and evaluation of implementers
- Closing the training