

## ISO 14001 Lead Implementer “environmental management”



DD-27 5 Days (35 Hours)



### Description

The ISO 14001 Lead Implementer training will allow you to acquire the expertise necessary to support an organization during the establishment, implementation, management and maintenance of an Environmental Management System (EMS) compliant with the ISO 14001 standard. This training is designed to provide you with a mastery of best practices in environmental management systems and to develop your abilities to reduce the negative environmental impacts of the organization, improve its efficiency and its overall performance.

### Who is this training for ?

#### For whom

- Managers or consultants involved in environmental management
- Specialized advisors wishing to master the implementation of an environmental management system
- Any person responsible for maintaining compliance with EMS requirements
- Members of an EMS team

#### Prerequisites

Good knowledge of the ISO 14001 standard and in-depth knowledge of the principles of its implementation.

### Training objectives

- Understand the correlation between ISO 14001 and ISO 14040, as well as other standards and regulatory frameworks
- Master the concepts, approaches, methods and techniques necessary to effectively implement and manage an EMS
- Know interpret the requirements of the ISO 14001 standard in a specific context of the organization
- Know how to support an organization in the planning, implementation, management, monitoring and updating of the EMS

- Acquire the necessary expertise to advise an organization for the implementation of best practices relating to the Environmental Management System

## Training program

### Introduction au concept du Système de Management Environnemental ISO 14001

- Introduction to management systems and the process approach.
- ISO 14001:2015 standard, structures and requirements.
- The fundamental principles of environmental management.
- Identification and evaluation of environmental aspects and impacts; their significance.
- Feasibility study and project plan.
- Practical work Reasons for implementation implementation of the standard, understanding of quality tools, ISO management principles applied to environmental management and interpretation of clauses.

### Initialisation d'un projet de SME ISO 14001

- Scope definition.
- Policy drafting and objectives.
- Environmental management planning.
- Legal issues and regulations.
- Document management.
- Drafting an EMS.
- Practical work Establishing specific objectives.
- Preparation of the project, establishment of a perimeter and drafting of an environmental policy.

### Mettre en place un SME ISO 14001

- Documentation management.
- Design of security measures, writing of procedures.
- Operational processes and controls.
- Security measures , response process.
- Development of a training, awareness and communication program.
- Operational management.
- Practical work Plan of training and awareness, problem solving, process improvement, operations.

### Contrôler, surveiller, mesurer, améliorer un SME

- Control and monitor.
- Development of metrics, performance indicators, dashboards.
- Internal audit.
- Review management.
- Continuous improvement program.
- Preparation for the certification audit.
- Practical work Control and monitoring tools, dashboard, internal audit, corrective action plan.

### Examen de certification

- Domain 1: Fundamental principles and concepts.
- Domain 2: Good environmental control practices.
- Domain 3: Planning.
- Domain 4: implement.
- Domain 5: performance evaluation.
- Domain 6: continuous improvement.
- Domain 7: preparation of the performance audit certification.
- Practical work 3-hour exam.