



## PECB ISO 14001 INTRODUCTION

### INTRODUCTION TO THE IMPLEMENTATION OF AN ENVIRONMENTAL MANAGEMENT SYSTEM (EMS) BASED ON ISO 14001

#### SUMMARY

This one-day training enables participants to be familiar with the basic concepts of the implementation and management of an Environmental Management System (EMS) as specified in ISO 14001:2004. The participant will learn the different components of an EMS, including the EMS policy, procedures, measuring performance, management's commitment, internal audit, management review and continual improvement.

#### WHO SHOULD ATTEND?

- ▶ Professionals wanting to gain a comprehensive knowledge of the main processes of an Environmental Management System (EMS)
- ▶ Staff involved in the implementation of the ISO 14001 standard
- ▶ Expert advisors in Environmental Management Systems
- ▶ Managers responsible for implementing an EMS
- ▶ Auditors

#### LEARNING OBJECTIVES

- ▶ To understand the fundamentals of Environmental Management
- ▶ To know the interrelationships between ISO 14001 and the other ISO Management Systems
- ▶ To know the key components of an Environmental Management System (EMS) in accordance with ISO 14001
- ▶ To introduce the concepts, approaches, standards, methods and techniques allowing to effectively manage an EMS
- ▶ To understand the relationship between an Environmental Management System and compliance with the requirements of different stakeholders of the organization
- ▶ To understand the stages of the ISO 14001 certification process

#### PREREQUISITES

None

#### COURSE AGENDA

DURATION: 1 DAY

- ▶ Introduction to the ISO 14000 family of standards
- ▶ Introduction to management systems and the process approach
- ▶ General requirements: presentation of the clauses 4 to 4.6 of the ISO 14001 standard
- ▶ Implementation phases of the ISO 14001 framework
- ▶ Continual improvement of Environmental Management System
- ▶ Conducting an ISO 14001 certification audit

#### EXAMINATION AND CERTIFICATION

None

#### GENERAL INFORMATION

- ▶ A student manual containing over 100 pages of information and practical examples will be distributed to participants
- ▶ Participation certificate of 7 CPD (Continuing Professional Development) will be issued to participants

