

# PECB Certified ISO/IEC 27002 Lead Manager

## Why should you attend?

ISO/IEC 27002 Lead Manager training enables you to develop the necessary expertise and knowledge to support an organization in implementing and managing Information Security controls as specified in ISO/IEC 27002.

After completing this course, you can sit for the exam and apply for the “PECB Certified ISO/IEC 27002 Lead Manager” credential. A PECB Lead Manager Certification, proves that you have mastered the principles and techniques for the implementation and management of Information Security Controls based on ISO/IEC 27002.

## Who should attend?

- Managers or consultants seeking to implement an Information Security Management System (ISMS) based on ISO/IEC 27001 and ISO/IEC 27002
- Project managers or consultants seeking to master the Information Security Management System implementation process
- Individuals responsible for the information security, compliance, risk, and governance, in an organization
- Members of information security teams
- Expert advisors in information technology
- Information Security officers
- Privacy officers
- IT professionals
- CTOs, CIOs and CISOs

## Learning objectives

- Master the implementation of Information Security controls by adhering to the framework and principles of ISO/IEC 27002
- Gain a comprehensive understanding of the concepts, approaches, standards, methods and techniques required for the effective implementation and management of Information Security controls
- Comprehend the relationship between the components of Information Security controls, including responsibility, strategy, acquisition, performance, conformance, and human behavior
- Understand the importance of information security for the strategy of the organization
- Master the implementation of information security management processes
- Master the formulation and implementation of security requirements and objectives

## Educational approach

- This training is based on both theory and practice
- Sessions of lectures illustrated with examples based on real cases
- Practical exercises based on case studies

- Review exercises to assist the exam preparation
- Practice test similar to the certification exam

### **Prerequisites**

A fundamental understanding of ISO/IEC 27002 and comprehensive knowledge of Information Security.

### **Course Agenda**

**Day 1:** Introduction to Information Security controls as recommended by ISO/IEC 27002

**Day 2:** Security requirements and objectives based on ISO/IEC 27002

**Day 3:** Monitoring, measurement, analysis, and evaluation of Information Security controls

**Day 4:** Continual improvement of an organization's information security performance

**Day 5:** Certification Exam

### **Examination**

The “PECB Certified ISO/IEC 27002 Lead Manager” exam fully meets the requirements of the PECB Examination and Certification Programme (ECP). The exam covers the following competence domains:

**Domain 1:** Fundamental principles and concepts for Information Security Controls

**Domain 2:** Information Security Control based on ISO/IEC 27002

**Domain 3:** Planning and evaluating the need and applicability of information security controls

**Domain 4:** Implementation and management of information security controls

**Domain 5:** Monitoring and measurement of information security controls

**Domain 6:** Continual improvement

**Price:** 7.950 Kn + VAT

### **Contact**

ZIH d.o.o., tel: 01/4855-271, 4855-273, fax: 01/4855-272, e-mail: zih@zih.hr

**Application:**



[Download](#)