

PECB

# ISO/IEC 27001 Lead Implementer

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#### **Training Course** Overview

**ISO/IEC 27001** Lead Implementer training course enables participants to acquire the knowledge necessary to support an organization in effectively planning, implementing, managing, monitoring, and maintaining an information security management system (ISMS).

## WHY should you attend?

Information security threats and attacks increase and improve constantly. The best form of defense against them is the proper implementation and management of information security controls and best practices. Information security is also a key expectation and requirement of customers, legislators, and other interested parties.

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**Duration** 5 DAYs

This training course is designed to prepare participants in implementing an information security management system (ISMS) based on ISO/IEC 27001. It aims to provide a comprehensive understanding of the best practices of an ISMS and a framework for its continual management and improvement.

After attending the training course, you can take the exam. If you successfully pass it, you can apply for a "PECB Certified ISO/IEC 27001 Lead Implementer" credential, which demonstrates your ability and practical knowledge to implement an ISMS based on the requirements of **ISO/IEC 27001**.



#### Who CAN attend?

Project managers and consultants involved in and concerned with the implementation of an ISMS

Expert advisors seeking to master the implementation of an ISMS.

Individuals responsible for ensuring conformity to information security requirements within an organization.

Members of an ISMS implementation team.



### Learning objectives

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Gain a comprehensive understanding of the concepts, approaches, methods, and techniques used for the implementation and effective management of an ISMS.

Acknowledge the correlation between **ISO/IEC 27001, ISO/IEC 27002**, and other standards and regulatory frameworks.

Understand the operation of an information security management system and its processes based on **ISO/IEC 27001**.

Learn how to interpret and implement the requirements of ISO/IEC 27001 in the specific context of an organization.

Acquire the necessary knowledge to support an organization in effectively planning, implementing, managing, monitoring, and maintaining an ISMS.



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#### **Educational** approach

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This training course contains essay-type exercises, multiple-choice quizzes, examples, and best practices used in the implementation of an ISMS.

The participants are encouraged to communicate with each other and engage in discussions when completing quizzes and exercises.

The exercises are based on a case study.

The structure of the quizzes is similar to that of the certification exam.

#### Prerequisites

Course is including the Offical Materials and Exam Voucher.

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The main requirement for participating in this training course is having a general knowledge of the ISMS concepts and **ISO/IEC 27001.** 

