

## ISO/IEC 27001 Lead Implementer (PECB certified) + exam

**Duration: 4 Days**    **Course Code: ISO27001LI**    **Version: 9.0**    **Delivery Method: Virtual Classroom**

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### Overview:

This ISO/IEC 27001 Lead Implementer training enables you to develop the necessary expertise to support an organization in establishing, implementing, managing and maintaining an Information Security Management System (ISMS) based on ISO/IEC 27001. During this training course, you will also gain a thorough understanding of the best practices of Information Security Management Systems to secure the organization's sensitive information and improve the overall performance and effectiveness. After mastering all the necessary concepts of Information Security Management Systems, you can sit for the exam and apply for a "PECB Certified ISO/IEC 27001 Lead Implementer" credential. By holding a PECB Lead Implementer Certificate, you will be able to demonstrate that you have the practical knowledge and professional capabilities to implement ISO/IEC 27001 in an organization.

### Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

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### Target Audience:

Managers or consultants involved in and/or concerned with the implementation of an information security management system in an organization. Project managers, consultants, or expert advisers seeking to master the implementation of an information security management system; or individuals responsible to maintain conformity with the ISMS requirements within an organization. Members of the ISMS team

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### Objectives:

- Acknowledge the correlation between ISO/IEC 27001, ISO/IEC 27002 and other standards and regulatory frameworks
  - Master the concepts, approaches, methods and techniques used for the implementation and effective management of an ISMS
  - Learn how to interpret the ISO/IEC 27001 requirements in the specific context of an organization
  - Learn how to support an organization to effectively plan, implement, manage, monitor and maintain an ISMS
  - Acquire the expertise to advise an organization in implementing Information Security Management System best practices
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### Prerequisites:

A fundamental understanding of ISO/IEC 27001 and comprehensive knowledge of implementation principles.

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### Content:

- Introduction to ISO/IEC 27001 and initiation of an ISMS
  - Plan the implementation of an ISMS
  - Implementation of an ISMS
  - ISMS monitoring, measurement, continuous improvement and preparation for a certification audit
  - Certification Exam
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## Additional Information:

The exam fee is included in the course fee.

The "PECB Certified ISO/IEC 27001 Lead Implementer" exam fully meets the requirements of the PECB Examination and Certification Programme (ECP). The exam covers the following competency domains: **Domain 1:** Fundamental principles and concepts of an Information Security Management System (ISMS) **Domain 2:** Information Security Management System controls and best practices based on ISO/IEC 27002 **Domain 3:** Planning an ISMS implementation based on ISO/IEC 27001 **Domain 4:** Implementing an ISMS based on ISO/IEC 27001 **Domain 5:** Performance evaluation, monitoring and measurement of an ISMS based on ISO/IEC 27001 **Domain 6:** Continual improvement of an ISMS based on ISO/IEC 27001 **Domain 7:** Preparing for an ISMS certification audit

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## Further Information:

For More information, or to book your course, please call us on 00 966 92000 9278

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