

Effective implementation of the ISMS according to the ISO/IEC 27001:2017 standard

Agenda:

1. Introduction to the information security domain under the ISO/IEC 27001:2017
2. Objectives and business benefits of the Information Security Management System
3. Terms and definitions used in the norm
4. The Deming cycle in the Information Security Management System (PDCA)
5. The context of the Information Security Management System
6. Detailed norm requirements overview:
 - Context of the organization.
 - Leadership.
 - Planning.
 - Support.
 - Operations.
 - Performance evaluation.
 - Improvements.
7. Overview of the „Annex A – Reference control objectives and controls” including:
 - information security policies
 - organization of information security
 - human resource security
 - asset management
 - access control
 - cryptography
 - physical & environmental security
 - operation security
 - communications security
 - system acquisition / development & maintenance
 - supplier relationships
 - incidents management
 - BCM aspects in ISMS
 - Compliance

8. Information Security Management System documentation
9. Techniques and document types (audit evidence) confirming compliance with the ISO/IEC 27001:2017

Participant will learn:

- goals and benefits of the implemented Information Security Management System
- the requirements of ISO/IEC 27001:2017
- basic knowledge of management system audits
- acquire the necessary knowledge and skills to independently build and implement the Information Security Management System in an organization

Benefits for company:

- strengthening the aspect of information security by acquiring specialized knowledge and raising the awareness of the employees
- achieving the company's short- and long-term goals by eliminating threats and potential information security incidents
- the first step towards building an effective Information Security Management System
- gathering the helpful knowledge in obtaining a distinctive certificate confirming compliance with the ISO/IEC 27001:2017 standard
- increasing your credibility as a trusted business partner worldwide

Duration:

- 2 days (16 hours)

Price includes:

- Training participation
- Useful training materials
- Certificate

Regarding the price for in-house training, please contact the office.

Note

We expect basic knowledge of information security from the participants who sign up for the training. If a participant does not have such knowledge, we strongly recommend to attend the training "Introduction to the information security".