

Lead Implementer on Information Security, Cybersecurity and Privacy Protection - Information Security Management Systems based on ISO/IEC 27001:2022

- Globally recognized TÜV SÜD certificate on course completion
- Deeper insights into ISO/IEC 27001:2022 international standard requirements in conjunction with ISO/IEC 27002 and ISO/IEC 27003
- Basic understanding of the standard requirements for risk assessment and risk treatment process, which is aligned with ISO 31000
- Mandatory documentation required by the standard
- Implementation phases and the responsibilities of an implementer
- Equip yourself with the necessary knowledge and skills to implement an effective ISMS in an organization.
- Networking opportunities with peers from varied backgrounds

What will you learn?

Our ISO/IEC 27001 lead implementer course equips learners to implement an effective ISMS. This comprehensive four-day course is structured to provide an understanding of ISO/IEC 27001:2022 requirements blended with presentations, case studies, exercises, and role-plays to ensure that the participant thoroughly understands the role of an implementer. This course also includes an exam to help learners demonstrate their knowledge and gain an ISO/IEC 27001 lead implementer certification.

At the end of the course, you will gain insights,

- on how you can protect business-critical information from a wide range of vulnerabilities and risks
- on ISO/IEC 27001 requirements which will help you to implement an effective ISMS in your organization in addition to minimizing risk, maximizing ROI, and increasing business opportunities.

Course outline

Day 1:

- ISMS overview - definitions, information security concepts & history of ISMS
- Benefits and purpose of Information Security Management System (ISMS)

- Changes in the requirements of ISO/IEC 27001 clauses and controls
- Understanding ISO/IEC 27001 framework requirements

Day 2:

- Risk assessment and treatment process
- Understanding ISO/IEC 27001 Annex A control requirements

Day 3:

- Formulating ISMS scope statement
- Formulating IS policy and objectives
- Preparing SoA (Statement of Applicability)
- ISMS documentation

Day 4:

- Incident management process
- Internal audit planning and requirements
- Management review requirements
- Continual improvement process
- Final examination

Note: Exercises, assignments, group discussions, and case studies will be spread across all days

Who Should Attend?

- Project managers or consultants wanting to prepare and support an organisation in implementing an information security management system (ISMS)
- Professionals who have a role in establishing, implementing, maintaining, and improving ISMS in an organisation. (E.g., Expert advisors, management representatives, practitioners, security managers, CISO, etc.)
- Members of the information security team

Pre-requisites

Knowledge on awareness on ISMS would be an added advantage.

Learning & Career benefits

- Learn from TÜV SÜD's industry experts and training specialists
- Get a globally recognized certificate and enhance your career development

Examination & Certification

- Online web proctored based.
- 46 Multiple choice questions and scenarios.
- Total marks: 60
- Part 01 will have 40 Multiple choice questions – 40 marks
- Part 02 will have 6 multiple choice questions based on case studies – 30 marks.
- Passing criteria: 70% (49 out of 70 marks) to pass.
- Duration: 90 minutes

Note:

- The course material and the notes can be referred to during the exam.
- You must have access to a clean, unmarked copy of the relevant ISO management system requirement standard (e.g. ISO/IEC 27001:2022)

Certification

- Only candidates who successfully passes the examination will be awarded TÜV SÜD's Lead Implementer on Information Security Management System based on ISO/IEC 27001:2022 Certificate
- Candidates who do not pass the examination may retake it.