

Implementing ISO/IEC 27001:2013 Information Security Management System

Course Description

Improve and protect your business, share knowledge of information security and build stakeholder confidence with our ISO/IEC 27001 Implementation training course – and gain the expertise to put in place a robust and quality Information Security Management System (ISMS).

We deliver a globally-recognized certification that gives you the skills framework to manage your company data and maintain best practice in information security management. This will incorporate each stage from scoping your policy needs to evaluating risks and building company awareness and on completion of this training course you can play a key role in ensuring your business is ISO 17799 and ISO/IEC 27001 compliant.

Course Benefits

- A robust Information Security Management System (ISMS) will improve and protect your business – and information security training will enable you to implement an effective and long term ISMS
- Comprehensive quality security controls will build stakeholder confidence
- Information security expertise and knowledge delivers assurance of legal, contractual and ISO/IEC 27001 compliance
- Receive full support and training from a world-class BSI tutor

What will I learn?

- To support, strengthen and update your information security knowledge
- To establish and assess your information security needs and objectives
- To identify and evaluate company information assets
- To identify and evaluate risks to these assets and their impact
- To define appropriate policies and procedures and implement them
- To complete supporting Information Security Management System (ISMS)
- To put in place and deliver awareness training
- To complete the certification process and produce an ISMS Project Implementation Plan

Intended Audience

- Designed for those with information security responsibility
- Those planning to implement a system or new to managing a



system

Anyone working within information security, including consultants

Course Duration

3.0 Days

Agenda

Day 1	
Time	Trainer Activities/Topics
09.00	Introduction to the objectives Icebreaker
09.20	Module 1 Implementation Process
09.45	Module 2 Identifying the processes to be implemented
10.15	Break
10.30	Module 3 Plan: Establish the ISMS
11.30	Policy
12.30	Lunch
13.30	Introduce case study company
13.40	Identify information assets
14.40	Break
15.00	High Level Risk Assessment
16.30	End of day 1



Day 2	
Time	Trainer Activities/Topics
09.00	Detailed Risk Assessment
10.30	Break
10.45	Risk assessment method
11.45	Select Controls
12.45	Lunch
13.45	Do: Implement and operate the ISMS Risk treatment Plan
15.15	1.1. Break
15.30	Monitoring and measurements plan
16.30	Legal compliance
17.00	Close

Day 3	
Time	Trainer Activities/Topics
9.00	Module 5 Check – Monitor and review the ISMS
9.30	Module 6 Act – Maintain and improve the ISMS
10.00	Module 7 Infrastructure Processes
10.15	Break
10.30	Module 8 Putting the ISMS Together
11.00	Security manual contents
11.30	Part 2 "How" to build the ISMS
	Risks to Implementation programme
12.00	Module 9 Managing the implementation programme
12.30	Lunch



1.30	Continue tutor led discussion
2.00	Managing the Audit Process
2.30	Implementation programme risk review
3.15	Break
3.15 3.30	Break Next steps, discussion