



ISO/IEC 27017:2015

Code of Practice for Information Security Controls Awareness



Course Information

Course Name	ISO/IEC 27017:2015 - Awareness
Course Designer	World Wide Industrial and Systems Engineers
Course Category	Code of Practice for Information Security Controls
Course Duration	1 day

Course Overview

The ISO/IEC 27017:2015 code of practice is designed for organisations to use as a reference for selecting cloud services information security controls when implementing a cloud computing information security management system based on ISO/IEC 27002:2013. It can also be used by cloud service providers as a guidance document for implementing commonly accepted protection controls.

ISO/IEC 27017:2015 - Code of Practice for Information Security Controls

Who Should Attend?	Anyone who plans, implements, maintains, supervises, or assesses information security controls, as part of an information security management system, as either a customer or provider of cloud services.
Course Objectives	By the end of the course, the learner will be able to: • identify key benefits associated with using ISO/IEC 27017 for cloud services, alongside an effective ISMS • consider the risks associated with using cloud services • ensure that your management system considers appropriate cloud-related controls that enable improved organisational security as technology evolves • provide products and services that consistently meet customer needs and enhance confidence
Benefits	• Assurance to your customers and stakeholders that data and information are protected. • Robust controls and customer data protection • Reduces the risks – avoid data breaches. • Complied with reducing the risk of fines for data breaches • International guidelines • How to do business globally and grow as a preferred vendor or service provider

Course Content

Course Modules	1. Concepts specific to the cloud 2. Typical information security risks in cloud services 3. ISO/IEC 27017:2015 introduction, scope, and structure 4. Applicable terms and definitions 5. The benefits of implementing ISO/IEC 27017:2015 6. A typical ISO/IEC 27017:2015 implementation framework 7. How the key concepts and requirements of ISO/IEC 27001:2013 work when implementing ISO/IEC 27017:2015 8. Exploring and selecting ISO/IEC 27017:2015 controls relevant to your risk assessment, through practical scenarios 9. Specific guidance for cloud service customers and cloud service providers
Certification	• Certificate of competence. • Certificate of attendance.

Assessments

- If applicable, there will be an assessment at the end of the course.
- Delegates have to complete the assessment with a minimum score of 60% to receive a certificate of competence.
- Delegates who score between 40% and 59% will get a second attempt at the assessment.
- Delegates who score lower than 40% or fail the second attempt, will need to repurchase the course.
- Delegates will receive an attendance certificate regardless of a pass or fail.

About WWiSE

Who are we?

World Wide Industrial & Systems Engineers (WWiSE) is an ISO consultancy, training, business solutions and systems implementation firm based in Southern Africa that provides clients with effective business processes and Safety, Health, Environmental, Risk and Quality (SHERQ) management solutions in preparation for ISO compliance. The solutions we provide and implement allow our clients to compete favourably in modern competitive business environments, locally and internationally. We also strive to be the leading training providers in SHEQ, ISO, Engineering, Finance, Business and Project Management.

What do we do?

Our services are aimed at the improvement of quality, efficiency, knowledge, and competitiveness of client companies. The service range includes:

- ISO and SHERQ Systems implementation services whereby we assist client companies in meeting the requirements of ISO 9001, 14001, 22000, 31000, 27001, 20000-1, 50001, 22301 and 45001 standards.
- Integrated Management Systems development whereby we integrate several business systems and environmental, quality management solutions into a single management system to comply with various environmental, quality and safety standards.
- Training of all employees (Shop Floor to Executive Management) in the fields of SHERQ, Engineering, Finance, Business and Project Management to meet the job responsibilities and expertise requirements of the International Standards.

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- ISO and Legal auditing which includes gap analysis audits, product, process, procedural, and systems auditing by our registered SAATCA auditors.
 - Customised web-based solutions integrating current systems to be in line with ISO requirements

We are a Level 1 BBBEE Contributor that specialises in systems development, consultancy, training, and auditing