



**ISO/IEC 27004:2011- Information Security
Management Systems- Risk Management:
Fundamentals**
Course Outline



SPARTAN
Allied Services

Deliver Results - Create Value

Program Overview

This 2-day program explains the concepts and elements of risk management designed to assist the implementation of information security based on a risk management approach. Knowing the foundations in establishing, implementing and evaluating an effective Information security risk management will be featured based on the guidelines specified in ISO/IEC 27005:2011.

Duration

2- Day Program

Learning Objectives

At the end of this training, participants will be able to:

- Internalize the basis of having an effective information security risk management framework
- Discuss the fundamentals of establishing, implementing and evaluating the Information Security Risk Management framework based on the guidelines specified in ISO/IEC 27005:2011
- Know the techniques, watchpoints and other practices that help compliment the implementation of an Information Security Risk Management

Target Audience

- Members of an information security team
- IT professionals wanting to gain a comprehensive knowledge of the main processes of an Information security Management System (ISMS)
- Staff involved in the implementation of the ISO/ IEC 27001 Standard
- Technicians involved in operations related to an ISMS
- Auditors
- CxO and Senior Managers responsible for the IT governance of an enterprise and the management of its risks

Program Structure and Outline

This course is a combination of instructor-led lectures and group activities.

- An overview of Information Security Risk Management
 - About and objectives of information security management
 - Overview of the Information Security Risk Management process
- Context Establishment
 - General Considerations
 - Basic Criteria
 - Scope and boundaries
 - Organization for Information Security Risk Management
- Information Security Risk Assessment
 - General Description of information security risk assessment
 - Risk identification
 - Risk analysis
 - Risk evaluation
- Information Security Risk treatment



- Risk modification
- Risk retention
- Risk avoidance
- Risk sharing
- Information security risk acceptance
- Information security risk communication and consultation
- Information security risk monitoring and review

Why Choose SAS Management Inc.

We Deliver Results

SAS Management Inc. has consistently proven its capability to deliver and exceed our clients' expectations. We are the only PEOPLECERT® Accredited Training Organization (ATO) in the Philippines. Our pool of consultants and trainers are seasoned industry veterans who have above average qualifications and certifications such as Business Management, Process Improvement, and Organizational Development Programs.

We Create Value

SAS Management Inc. believes in ensuring that our services meet the intended needs of our clients. To us, it is more than just providing training and consulting but rather ensuring that these are the things that our clients really need. This is why SAS Management Inc. is probably the only training provider that does a thorough needs assessment prior to providing a proposal. Our goal for every proposal is to CREATE VALUE for your organization.

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