Risks management

Description

This training will help you to understand the risks associated to Information Security, manage them and implement security measures to reduce, maintain, transfer and avoid those risks. For executives of an organization, risks management must be done on a daily basis to avoid that the organization be placed in a bad position. In some cases, poor risks management can even lead to the closure of an organization. Information Security must be considered in this risk management. By identifying those risks, you can then put in place adequate security measures in accordance of the costs associated with those one to ensure the protection of information assets.

Objectives

In this training, you will understand the stages associated to management of information security risks, evaluate the costs to put in place security measures and decide what measures to deploy. Upon completion of this training you will be able to:

- Identify the threats and the risks in accordance of Information Security
- Assess the impacts and the probability of a risk materializing
- Understand the main steps to perform a risk analysis
- Carry out quantitative and qualitative risks management analysis
- Treat the risks
- Choose the appropriate security measures
- Allow the participant to convince his business to invest in security

Content

This training will cover those topics:

- Why security risk management
- Definitions associated to management of Information Security risks
- Steps to perform a risk analysis
- Assessment of the costs associated with the loss of an information asset
- Quantitative and qualitative analysis
- Risks treatment
- Choice of measures to be implemented

Practical cases will be used to help you to assimilate the different topics presented in this training and to implement those within your organization.

Audience

This training is intended primarily for someone who needs to implement risk management process in Information Security or anyone else who is involved in.

Duration

A half day.

This training can be customized to your organization to give you the best ROI.