Risk management based on CSN/ISO/IEC 27005

Course code: GOC241

Two-days course introduces terminology and principles in identifying and evaluating assets, vulnerabilities and threats on information security and the resulting risks on business continuity of corporations as well as government agencies.

Assumed entry knowledge

General overview of the possibilities of information technology and threats to information security

Course outline

Security requirements in general Concepts of confidentiality (confidentiality), integrity (integrity), availability (availability). More complex terms such as non-repudiation, privacy, safety, authenticity, reputation Concepts of business continuity and disaster recovery The relationship of information security to BCP and DR Terms asset, valuation, vulnerability, threat, risk Roles of workers such as asset owner, risk owner Risk assessment in general Relationship threat - risk Asset management Risk assessment methodologies according to ISO 27005 Examples of vulnerabilities in information technology Examples of threats in information technology

Examples of building a risk analysis on threats to information technology

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