

Information Security Management System (ISMS) Lead to Implement ISO 27001

Duration : 3 Days

Course Content

ISO/IEC 27001 merupakan salah satu manajemen ISO yang mengatur tentang Sistem Manajemen keamanan Informasi. Di lingkungan bisnis yang sangat kompetitif saat ini, informasi tersebut secara terus menerus mendapatkan ancaman dari banyak sumber seperti dari internal atau eksternal, yang disebabkan karena ketidaksengajaan atau memang suatu ancaman yang disengaja. Penggunaan teknologi yang memberikan kemampuan organisasi untuk tumbuh dan mempertahankan pertumbuhannya, ternyata juga memperkenalkan risiko baru yaitu risiko keamanan informasi.

Course Objectives

Setelah mengikuti training ini, diharapkan peserta memahami secara menyeluruh tentang:

- Proses kerja / kegiatan apa untuk mengelola keamanan informasi.
- Bagaimana caranya memitigasi risiko keamanan informasi.
- Persyaratan untuk mendapatkan sertifikasi ISO 27001 bagi organisasi / perusahaan..

Who Should Attend

Yang harus mengikuti Training ISO 27001 adalah :

- Chief Information Security Officer (CISO)
- Chief Information Officers (CIO)
- Chief Technology Officers (CTO)
- IS/IT Steering Committee
- Audit Committee
- IT Senior Manager
- Information Security Manager
- Senior Risk Manager
- Senior Audit Manager
- IT & Audit Staff

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- IT Security Staff
- Risk Management Staff

Course Outline

- Context of the organization
 - Understanding the organization and its context
 - Understanding the needs and expectations of interested parties
 - Determining the scope of the information security management system
 - Information security management system
- Leadership
 - Leadership and commitment
 - Policy
 - Organizational roles, responsibilities and authorities
- Planning
 - Actions to address risks and opportunities
 - Information security objectives and planning to achieve them
- Support
 - Resources
 - Competence
 - Awareness
 - Communication
 - Documented information
- Operation
 - Operational planning and control
 - Information security risk assessment
 - Information security risk treatment
- Performance evaluation
 - Monitoring, measurement, analysis and evaluation
 - Internal audit
 - Management review
- Improvement
 - Nonconformity and corrective action
 - Continual improvement
- Security Control
 - Organization Control
 - People Control
 - Physical Control
 - Technical Control

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