



Manage  
*ISMS*

Standard driven software tool to

- Fast track ISO 27001 certification
- Automate ISMS maintenance activities
- Reduce cost and effort for security management

# The need?

Establishing and maintaining an efficient information security program is essential to maintain the competitive edge, business process efficiency and regulatory compliance.

**ISO/IEC 27001:2005 is the most widely accepted framework for establishing and maintaining information security.** Through effective implementation of this framework organizations can demonstrate information security process maturity and adequacy to the customers and regulatory compliance to the auditors and investors.

Implementing the ISMS framework and achieving ISO 27001 certification can be challenging for any organization where the assets and people numbers can be daunting. Maintaining the ISMS and the certification can be even more complex with high resource requirements.

To reap the real benefit of ISO2700, organization needs the tools and processes that are efficient and easy to implement and maintain. “**manageISMS**” provides you with an automated tool to eliminate uncertainties, reduce cost and lower time for ISMS implementation and maintenance.



# Challenges

faced by Information Security Officers in implementation and sustenance of ISO/IEC 27001:2005.

When you are entrusted with ISO 27001 implementation, some of the obvious challenges you will face are:

- ⦿ Collecting accurate asset information, assessing its business value and maintaining inventory of assets across large and distributed environment
- ⦿ Producing consistent and error free risk assessment results, when the task is distributed to wide variety of users
- ⦿ Identifying, implementing and tracing of ISO27001 controls to specific security threats , vulnerabilities and assets
- ⦿ Managing and tracking the ISO27001 control implementation tasks across different teams and locations
- ⦿ Measuring and monitoring of security control effectiveness metrics across different business units
- ⦿ Demonstrating ISMS compliance to external auditors and customers
- ⦿ Providing consolidated and easy to understand metrics and compliance reports to the management
- ⦿ Ensuring that the information security policies and procedures are available to the users when ever they need it

# The tool benefits

- Centralized asset capturing, valuation and maintenance
- Helps in distributing the work load for asset capturing and consolidation
- Automated Risk Assessment linked directly to the asset database, helps in visibility and control over each asset's risk exposure
- Reduces time, effort and errors by automated T-V-C (Threat-Vulnerability-Control) linking
- Easy to understand graphical reports of organizational risk exposure and control implementation progress
- Provides multiple control options to reduce risks exposure
- Provides up-to-date SOA (Statement Of Applicability) report for easy demonstration of compliance with ISO2700
- Report shows reverse traceability of control to individual assets, threats and vulnerabilities
- Management report for demonstration ISMS benefits and effectiveness
- Demonstration of ISMS functioning to internal and external auditors
- Centralized management of all audit activities
- Better control of audit findings tracking and action plan
- Reduces time, effort and skill requirements for conducting internal audits
- Easy scalability of ISMS to entire organization
- Improve collaboration across the organization
- Consistent and predictable ISMS implementation leading to ISO27001 certification



# Features

## Asset consolidation and valuation

- ⦿ Categorize assets as per ISO27001 standard requirement
- ⦿ Preconfigured templates for asset population
- ⦿ Support asset valuation based on business impact and CIA( Confidentiality, Integrity & Availability) parameters
- ⦿ Create consolidated asset reports based on asset value, Business Units, owners and categories

## Risk Assessment and treatment

- ⦿ Pre-populated threat and vulnerability database for each asset category
- ⦿ Configurable threat and vulnerability database

- ⦿ Automated Risk Assessment process
- ⦿ Pre-populated mitigation controls for specific threats and vulnerabilities
- ⦿ Maintains historical Risk Assessment and treatment data
- ⦿ Simulation of multiple T-V-C scenarios and determine risk exposure
- ⦿ RA (Risk Assessment) & RT (Risk Treatment) reports based on business units, asset categories and asset owners
- ⦿ Control implementation status tracker and progress reports
- ⦿ Automated Statement of Applicability (SOA) Report generation

## Effectiveness Measurements

- ⦿ Pre-populated set of metrics for ISMS effectiveness measurements mapped to ISO27001 controls
- ⦿ Effectiveness reports including trend report over multiple data collection cycles



# Features

## Internal Audits

- Scheduling of ISMS audits
- Automated audit checklist
- Online audit report including Non-Conformity (NC) and Corrective Action and Preventive Action (CAPA) reports
- Tracking of audit finding to closure

## ISMS document repository

- Online audit report including Non-Conformity (NC) and Corrective Action and Preventive Action (CAPA) reports
- Management review reports and audit reports
- Document search and tagging feature
- Cross linkage to different ISMS documents

## ISMS workflow management

- Assign tasks, timelines and responsibilities for ISMS implementation and closure of gaps
- Tracking of ISMS activities and progress
- Collaborative tools





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