

# Information Security Management System

Based on ISO/IEC 27001

## Overview of Information Security Management System

Information is a valuable asset in any organization, whether it's printed or written on paper, stored electronically or sent by mail or electronic means. This means Information is critical to the operation and perhaps even the survival of your organization

To effectively manage the threats and risks to your organization's information you should establish an Information Security Management System (ISMS). An ISMS based on the international standards ISO/IEC 27001: 2005 will help you to implement an effective framework to establish, manage and continually improve the security of your information while protecting your valuable information assets.

ISO/IEC 27001 is the only auditable international standard which defines the requirements for an Information Security Management System (ISMS). The standard is designed to ensure the selection of adequate and proportionate security controls.

This helps you to protect your information assets and give confidence to any interested parties, especially your customers. The standard adopts a process approach for establishing, implementing, operating, monitoring, reviewing, maintaining, and improving your ISMS.

## Who is it relevant to?

The protection of information and the establishment of a security management system is applicable to all types of organization, regardless of their size or the nature of their business.

ISO/IEC 27001 is suitable for any organization, large or small, in any sector or part of the world. The standard is particularly suitable where the protection of information is critical, such as in the finance, health, public and IT sectors. ISO/IEC 27001 is also highly effective for organizations which manage information on behalf of others, such as IT outsourcing companies: it can be used to assure customers that their information is being protected.

## Benefits of ISO/IEC 27001 Certification

Certifying your ISMS against ISO/IEC 27001 can bring the following benefits to your organization:

- ✓ Demonstrates the independent assurance of your internal controls and meets corporate governance and business continuity requirements
- ✓ Independently demonstrates that applicable laws and regulations are observed
- ✓ Provides a competitive edge by meeting contractual requirements and demonstrating to your customers that the security of their information is paramount
- ✓ Independently verifies that your organizational risks are properly identified, assessed and managed, while formalizing information security processes, procedures and documentation
- ✓ Proves your senior management's commitment to the security of its information
- ✓ The regular assessment process helps you to continually monitor your performance and improve

For more information speak to one of our highly experienced Information Security Consultants today



Delivering *Expert Advice - Expert Solution - Expert Knowledge*



ITSM EXPERTS SDN. BHD. (771169H)

1F-30, IOI Business Park, Persiaran Puchong Jaya Selatan,  
Bandar Puchong Jaya, 47170 Puchong, Selangor, Malaysia

+603-80716807 +603-80756807

info@itsm-experts.com www.itsm-experts.com