## WHITE PAPER

## ISO 27001:2013

Information Security Management System

An international standard of information security system for all



Success through management excellence



Global Standards is happy to guide about Information Security Management System ISO 27001:2013 in a way that can easily be understood. It has its greats demand accross the organizations Particularly to E-Commerce industries and information Technology Sector. i.e. Cyber Services.

All ISO management system standards are subject to a regular review under the rules by which all are written. Following a substantial ISO user survey the committee decided that a review was appropriate and created the following objectives to maintain its relevance to current market for long term bases.



Information is the lifeblood of all organizations and can exist in many forms. It can be printed or written on paper, stored electronically, transmitted by mail or by electronic means, shown in films, or spoken in conversation.

In today's competitive business environment, such information is constantly under threat from many sources. These can be internal, external, accidental, or malicious. With the increase use of new technology to store, transmit, and retrieve information, there has been a subsequent increase in the numbers and types of threats

Information is critical to the operation and perhaps even the survival of your organization. Being certified to ISO 27001 will help you to manage and protect your valuable information assets. ISO 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.

- Satisfaction of Internal Controls over IT
- Monitoring the internal affairs
- Enhancing customer confidentialities
- Achieving continual performance improvement in pursuit of these objectives

## **BENEFITS OF ISO 27001 STANDARD**

- Demonstrates independent assurance of an organization's internal controls therefore meeting corporate governance and business continuity requirements
- Provides a competitive edge, e.g. by meeting contractual requirements and demonstrating to customers that security of their information is paramount
- Independently verifies that organizational risks are properly identified, assessed and managed while formalizing information security processes, procedures and documentation
- The regular assessment process helps an organization continually monitor and improve

The ISO 27001 standard is based on the major keys of implementation.

- Define the scope of the ISMS
- Define an ISMS Policy
- Define Risk Assessment Approach
- Identify Risk
- Undertake a Risk Assessment
- Evaluate Risk Treatment option
- Select Control Objectives
- Prepare Statement of Applicability

Global Standards is the firm for the consultancy of information security management system and has privilege for the effective implementation for long term.

Global Standards' professional consultants work for clients to ensure the management systems are effectively established, implemented, maintained, and continually improved to meet customers' growing expectations and legal Statutory requirements for the organization.



info@globalstandards.com.pk | www.globalstandards.com.pk

+92-21-32434937 | +92-333-7913076 | +92-306-2708496 | +92-332-3246990

f global standards

🍠 gspakistan

in global-standards

S globalstandards.pk

