Policies for Information Security

ISO 27002 Control 5.1

Control

Information security policy and topic-specific policies should be defined, approved by management, published, communicated to and acknowledged by relevant personnel and relevant interested parties, and reviewed at planned intervals and if significant changes occur

Purpose

To ensure continuing suitability, adequacy, effectiveness of management direction and support for information security in accordance with business, legal, statutory, regulatory and contractual requirements







Who should be involved?

- Management: They are responsible for defining and approving the policies
- Relevant Personnel: These are the individuals who will be directly affected by the policies and need to acknowledge them
- Interested Parties: These could include external stakeholders who have an interest in the organization's information security

Which topics should be addressed?

One word: modularization: start with an overarching Information Security Policy containing general objectives and strategies related to information security and add topic-specific ones related to: Access Management, Suppliers Management, Cloud Services, Compliance Management and Operations Management,...





What are the good properties of Policies?

- Existence
- Approval
- Availability
- Communication
- Review Frequency

Link with other frameworks

- NIST 800-53 rev5 : PM-1
- NIST CSF 2.0: GV.RM-01, GV.RM-03, GV.RR-01, GV.SC-01, GV.SC-03, GV.SC-09

