



Ministry of Digital Economy
and Entrepreneurship

Developing ISO 27001

ISMS Policy

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Introduction

Information security is a risk that has a very high impact on the entire organization, which may lead to disaster that effect on the national security. Consequently, building a policy that does not only cover the desired information security requirements but also defines other aspects such as: the objectives of the information security, ownership of policy, and delegation of duties will help in managing and responding for information security incidents properly.

1. Importance of Information Security

MoDEE and NITC have important data that must be protected. Moreover, implementing the ISMS policy is a requirement to implement public key infrastructure (PKI) the service which provide digital authentication capabilities for validating the identity of employees, citizens, and businesses.

2. Objective

The main objective of ISMS policy is to provide a controlled environment appropriate for carrying out MoDEE and NITC's mission and serving in achieving their strategy.

3. Scope

- ✓ The policy applies to all information created or received in **MoDEE and NITC**.
- ✓ This policy forms the basis of **MoDEE and NITC** Information Security Management System (ISMS) of related policies and procedures, based on the International Standard 27001, taking a risk-based approach to embed appropriate levels of information security controls and countermeasures.

4. Policy Statement

It is the policy of **MoDEE and NITC** to ensure that appropriate controls and countermeasures are put in place to protect corporate and client data, as well as the information technology systems, and services and equipment of **MoDEE and NITC**. The purpose of the policy is to protect **MoDEE and NITC's** information assets from all threats, whether internal or external, deliberate or accidental.

- ✓ **MoDEE and NITC** is committed to protect its information assets, personnel, intellectual property, computer systems, data, and equipment from all threats, whether internal or external, deliberate or accidental, in a cost-effective manner. This should be achieved with minimum inconvenience to authorized users and against threats to the level of service required by the **MoDEE and NITC** to conduct its business.
- ✓ **MoDEE and NITC** shall adopt ISO 27001 Information Security Management System (ISMS) as a tool to implement a formal system for protecting the confidentiality, integrity and availability of information.
- ✓ **MoDEE and NITC** is committed to comply with regulatory and legislative requirements.
- ✓ **MoDEE and NITC** is committed to satisfy the expectations and requirements of interested parties, and to provide the necessary resources to achieve this.
- ✓ Information security risks shall be managed based on **MoDEE and NITC's** approved risk management methodology.
- ✓ **MoDEE and NITC** is committed to treat and resolve security incidents and suspected vulnerabilities per their respective nature.
- ✓ Information security objectives will be defined based on the implemented risk assessment and will be monitored and reviewed by the **Information Security Management System Steering Committee (ISMS-SC)**.

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5. Compliance Statement

Compliance with this policy and all other supporting policies, standards, and procedures is mandatory for all staff and third-parties. Violation of this policy or any other IS policies, standards, or procedures will result in corrective action by management. Disciplinary action will be consistent with the severity of the violation, as determined by an investigation, and as deemed appropriate by management.

6. Continual improvement

MoDEE and NITC should commit to:

- ✓ Encouraging information security improvements by engaging with its personnel, providing them with information security training and awareness, and enhancing their competences.
- ✓ Continually improve its ISMS and information security posture.
- ✓ Continually review this policy and its information security performance to ensure it improves over time.

7. Ownership

Information Security Management System Steering Committee (ISMS-SC) is the owner of this policy. Any changes or updates to the document shall be explicitly approved by the committee.

8. Delegation

Information Security Management System Steering Committee (ISMS-SC) delegate the authority for ISMS manager to create standards, procedures, and guidelines that implement this policy.

9. Availability

This policy is available to all **MoDEE and NITC** personnel and relevant interested parties. All **MoDEE and NITC** personnel are made aware of its commitment and the contents of this policy.