

NAMS 27003: 2021

Second Edition

ISO/IEC: 2017-03

NAMIBIAN STANDARD

Information technology — Security techniques — Information security management systems — Guidance

This Namibian standard is the identical implementation of ISO/IEC 27003:2017 and is adopted with the permission of the International Organization for Standardization

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National foreword

This Namibian Standard (NAMS) is identical to International Standard ISO/IEC 27003:2017 Information technology- Security techniques- Information security management systems- Requirements, and was approved for adoptions by the Namibian Standards Institution CEO.

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The NSI Management Technical Committee responsible for the standard is NSI TC 17, Information Security Management Systems Members.

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**Information technology — Security
techniques — Information security
management system implementation
guidance**

*Technologies de l'information — Techniques de sécurité — Lignes
directrices pour la mise en œuvre du système de management de la
sécurité de l'information*

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Foreword

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liaison with ISO and IEC, also take part in the work. In the field of information technology, ISO and IEC have established a joint technical committee, ISO/IEC JTC 1.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of the joint technical committee is to prepare International Standards. Draft International Standards adopted by the joint technical committee are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO and IEC shall not be held responsible for identifying any or all such patent rights.

ISO/IEC 27003 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 27, *IT Security techniques*.

Introduction

The purpose of this International Standard is to provide practical guidance in developing the implementation plan for an Information Security Management System (ISMS) within an organization in accordance with ISO/IEC 27001:2005. The actual implementation of an ISMS is generally executed as a project.

The process described within this International Standard has been designed to provide support of the implementation of ISO/IEC 27001:2005; (relevant parts from Clauses 4, 5, and 7 inclusive) and document:

- a) the preparation of beginning an ISMS implementation plan in an organization, defining the organizational structure for the project, and gaining management approval,
- b) the critical activities for the ISMS project and,
- c) examples to achieve the requirements in ISO/IEC 27001:2005.

By using this International Standard the organization will be able to develop a process for information security management, giving stakeholders the assurance that risks to information assets are continuously maintained within acceptable information security bounds as defined by the organization.

This International Standard does not cover the operational activities and other ISMS activities, but covers the concepts on how to design the activities which will result after the ISMS operations begin. The concept results in the final ISMS project implementation plan. The actual execution of the organizational specific part of an ISMS project is outside the scope of this International Standard.

The implementation of the ISMS project should be carried out using standard project management methodologies (for more information please see ISO and ISO/IEC Standards addressing project management).