



**International
Standard**

ISO/IEC 27000

**Information security, cybersecurity
and privacy protection —
Information security management
systems — Overview**

*Sécurité de l'information, cybersécurité et protection de
la vie privée — Systèmes de management de la sécurité de
l'information — Vue d'ensemble*

**Sixth edition
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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

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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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives or www.iec.ch/members_experts/refdocs).

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This document was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 27, *Information security, cybersecurity and privacy protection*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/CLC/JTC 13, *Cybersecurity and data protection*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This sixth edition cancels and replaces the fifth edition (ISO/IEC 27000:2018), which has been technically revised.

The main changes are as follows:

- the title has been modified;
- the structure of the document has been changed to stress its primary role, which is to provide an overview of, and explain the relationships between, documents related to ISMS (information security management systems) including ISO/IEC 27001;
- text presenting the concepts and principles of information security and information security management systems has been added;
- [Clause 3](#) has been modified to only contain definitions for those terms used in presenting the concepts and principles described in this document;
- it is no longer a terminology document.

This document has been given the status of a horizontal document in accordance with the ISO/IEC Directives, Part 1.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html and www.iec.ch/national-committees.

Introduction

This document explains the concepts and principles that underpin information security and information security management systems. It provides an overview of all documents related to ISMS (information security management systems) including ISO/IEC 27001 and explains the relationship between them.

Information security, cybersecurity and privacy protection — Information security management systems — Overview

1 Scope

This document gives an overview of the concepts and principles used in the documents related to information security management systems (ISMS), including ISO/IEC 27001.

This document is considered to be a horizontal document as it provides an explanation of the concepts and principles that underpin information security and ISMS.

2 Normative references

There are no normative references in this document.

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