
**Information technology — Security
techniques — Guidelines for
information security management
systems auditing**

*Technologies de l'information — Techniques de sécurité — Lignes
directrices pour l'audit des systèmes de management de la sécurité de
l'information*



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ISO copyright office
Ch. de Blandonnet 8 • CP 401
CH-1214 Vernier, Geneva, Switzerland
Tel. +41 22 749 01 11
Fax +41 22 749 09 47
copyright@iso.org
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. In the field of information technology, ISO and IEC have established a joint technical committee, ISO/IEC JTC 1.

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 ISO documents 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).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

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For an explanation on the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

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

This second edition cancels and replaces the first edition (ISO/IEC 27007:2011), which has been technically revised.

The main changes compared to the previous edition are as follows:

- [Annex A](#) has been completely reworked to align to ISO/IEC 27001:2013;
- the main part of this document has been aligned with ISO/IEC 27001:2013.

Introduction

This document provides guidance on:

- a) the management of an information security management system (ISMS) audit programme;
- b) the conduct of internal and external ISMS audits in accordance with ISO/IEC 27001;
- c) the competence and evaluation of ISMS auditors.

This document should be used in conjunction with the guidance contained in ISO 19011:2011.

This document follows the structure of ISO 19011:2011. Additional ISMS-specific guidance on the application of ISO 19011:2011 for ISMS audits is identified by the letters “IS”.

ISO 19011:2011 provides guidance on the management of audit programmes, the conduct of internal or external audits of management systems, as well as on the competence and evaluation of management system auditors.

NOTE For accredited certification, auditor requirements are given in ISO/IEC 27006.

This document does not state requirements and is intended for all users, including small and medium-sized organizations.