INTERNATIONAL STANDARD

ISO/IEC 27006

Third edition
2015-10-01

Information technology — Security techniques — Requirements for bodies providing audit and certification of information security management systems

Technologies de l'information — Techniques de sécurité — Exigences pour les organismes procédant à l'audit et à la certification des systèmes de management de la sécurité de l'information

Contents

Page

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 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).

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. 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).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: Foreword - Supplementary information

The committee responsible for this document is ISO/IEC JTC 1, *Information technology*, SC 27, *IT Security techniques*.

ISO/IEC 27006 was prepared by the Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 27, *IT Security techniques*.

This third edition cancels and replaces the second edition (ISO/IEC 27006:2011), which has been technically revised.

Introduction

ISO/IEC 17021-1 sets out criteria for bodies operating audit and certification of management systems. If such bodies are to be accredited as complying with ISO/IEC 17021-1 with the objective of auditing and certifying information security management systems (ISMS) in accordance with ISO/IEC 27001:2013, some additional requirements and guidance to ISO/IEC 17021-1 are necessary. These are provided by this International Standard.

The text in this International Standard follows the structure of ISO/IEC 17021-1 and the additional ISMS-specific requirements and guidance on the application of ISO/IEC 17021-1 for ISMS certification are identified by the letters "IS".

The term "shall" is used throughout this International Standard to indicate those provisions which, reflecting the requirements of ISO/IEC 17021-1 and ISO/IEC 27001, are mandatory. The term "should" is used to indicate recommendation.

The primary purpose of this International Standard is to enable accreditation bodies to more effectively harmonize their application of the standards against which they are bound to assess certification bodies.

Throughout this International Standard, the terms "management system" and "system" are used interchangeably. The definition of a management system can be found in ISO 9000:2005. The management system as used in this International Standard is not to be confused with other types of systems, such as IT systems.

Information technology — Security techniques — Requirements for bodies providing audit and certification of information security management systems

1   Scope

This International Standard specifies requirements and provides guidance for bodies providing audit and certification of an information security management system (ISMS), in addition to the requirements contained within ISO/IEC 17021-1 and ISO/IEC 27001. It is primarily intended to support the accreditation of certification bodies providing ISMS certification.

The requirements contained in this International Standard need to be demonstrated in terms of competence and reliability by any body providing ISMS certification, and the guidance contained in this International Standard provides additional interpretation of these requirements for any body providing ISMS certification.

NOTE   This International Standard can be used as a criteria document for accreditation, peer assessment or other audit processes.

2   Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/IEC 17021-1:2015, *Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 1: Requirements*

ISO/IEC 27000, *Information technology — Security techniques — Information security management systems — Overview and vocabulary*

ISO/IEC 27001:2013, *Information technology — Security techniques — Information security management systems — Requirements*

3   Terms and definitions

For the purposes of this document, the terms and definitions given in ISO/IEC 17021-1, ISO/IEC 27000 and the following apply.

3.1
certification documents
documents indicating that a client's ISMS conforms to specified ISMS standards and any supplementary documentation required under the system

4   Principles

The principles from ISO/IEC 17021-1, 4 apply.