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Information technology — Security techniques — Competence requirements for information security management systems professionals

*Technologies de l'information — Techniques de sécurité — Exigences
de compétence pour les professionnels de la gestion des systèmes de
management de la sécurité*



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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 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).

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

Introduction

This document is intended for use by:

- a) individuals who would like to demonstrate their competence as information security management system (ISMS) professionals, or who wish to understand and accomplish the competence required for working in this area, as well as wishing to broaden their knowledge,
- b) organizations seeking potential ISMS professional candidates to define the competence required for positions in ISMS related roles,
- c) bodies to develop certification for ISMS professionals which need a body of knowledge (BOK) for examination sources, and
- d) organizations for education and training, such as universities and vocational institutions, to align their syllabuses and courses to the competence requirements for ISMS professionals.

This document should be read and used in conjunction with ISO/IEC 27001.

Information technology — Security techniques — Competence requirements for information security management systems professionals

1 Scope

This document specifies the requirements of competence for ISMS professionals leading or involved in establishing, implementing, maintaining and continually improving one or more information security management system processes that conforms to ISO/IEC 27001.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

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