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ICS 35.040

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GB/T 22080-2016 / ISO/IEC 27001:2013

Replacing GB/T 22080-2008

Information technology - Security techniques - Information security management systems - Requirements

(ISO/IEC 27001:2013, IDT)

信息技术 安全技术

信息安全管理体系 要求

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Issued on: August 29, 2016

Implemented on: March 1, 2017

**Issued by: General Administration of Quality Supervision, Inspection
and Quarantine;**

Standardization Administration Committee.

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Foreword

This Standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This Standard replaces GB/T 22080-2008 “Information technology - Security techniques - Information security management systems - Requirements”.

Compared with GB/T 22080-2008, the main technical changes in this Standard are as follows:

- see Annex NA for structural change;
- see Annex NB for change in terms.

This Standard uses translation method to identically adopt ISO/IEC 27001:2013 “Information technology - Security techniques - Information security management systems - Requirements”.

The Chinese document which has consistency with the international normative reference in this Part is as follow:

- GB/T 29246-2012 “Information technology - Security techniques - Information security management systems - Overview and vocabulary” (ISO/IEC 27000:2009, IDT).

Attention is drawn to the possibility that some of the elements of this Standard may be the subject of patent rights. The issuing authority shall not be held responsible for identifying any or all such patent rights.

This Standard was proposed by and shall be under the jurisdiction of National Technical Committee on Information Security of Standardization Administration of China (SAC/TC 260).

The drafting organizations of this Standard: China Electronics Standardization Institute, CLP Great Wall Internet System Application Co., Ltd., China Information Security Certification Center, Shandong Institute of Standardization, Guangzhou CEPREI Certification Body, Beijing Jiangnan Tian An Technology Co., Ltd., Shanghai Sanwei Guardian Information Security Co., Ltd., China National Accreditation Center for Conformity Assessment, Beijing Times Granville Information Technology Co., Ltd., Heilongjiang Electronic Information Products Supervision and Inspection Institute, Zhejiang Yuanwang Electronics Co., Ltd., Hangzhou Fitcoo Technology Co., Ltd.

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Information technology - Security techniques - Information security management systems - Requirements

1 Scope

This Standard specifies the requirements for establishing, implementing, maintaining and continually improving an information security management system within the context of the organization. This Standard also includes requirements for the assessment and treatment of information security risks tailored to the needs of the organization. The requirements set out in this Standard are generic and are intended to be applicable to all organizations, regardless of type, size or nature. Excluding any of the requirements specified in Clauses 4 to 10 is not acceptable when an organization claims conformity to this Standard.

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 27000, *Information technology - Security techniques - Information security management systems - Overview and vocabulary*

3 Terms and definitions

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

4 Context of the organization

4.1 Understanding the organization and its context

The organization shall determine external and internal issues that are relevant to its purpose and that affect its ability to achieve the intended outcome(s) of its information security management system.

Bibliography

- [1] GB/T 22081-2016, Information technology - Security techniques - Guidelines for the practice of information security control
- [2] ISO/IEC 27003, Information technology - Security techniques - Information security management system implementation guidance
- [3] ISO/IEC 27004, Information technology - Security techniques - Information security management - Measurement
- [4] ISO/IEC 27005, Information technology - Security techniques - Information security risk management
- [5] ISO 31000:2009, Risk management - Principles and guidelines
- [6] ISO/IEC Directives, Part 1, Consolidated ISO Supplement - Procedures specific to ISO, 2012

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