



IAF Mandatory Document

Knowledge Requirements for Accreditation Body Personnel for Information Security Management Systems (ISO/IEC 27001)

Issue 2, Version 2

(IAF MD 13:2022)

The International Accreditation Forum, Inc. (IAF) facilitates trade and supports regulators by operating a worldwide mutual recognition arrangement among Accreditation Bodies (ABs) in order that the results issued by Conformity Assessment Bodies (CABs) accredited by IAF members are accepted globally.

Accreditation reduces risk for business and its customers by assuring them that accredited CABs are competent to carry out the work they undertake within their scope of accreditation. ABs that are members of IAF and the CABs they accredit are required to comply with appropriate international standards and the applicable IAF application documents for the consistent application of those standards.

ABs that are signatories to the IAF Multilateral Recognition Arrangement (MLA) are evaluated regularly by an appointed team of peers to provide confidence in the operations of their accreditation programmes. The structure and scope of the IAF MLA is detailed in IAF PR 4 - Structure of IAF MLA and Endorsed Normative Documents.

The IAF MLA is structured in five levels: Level 1 specifies mandatory criteria that apply to all ABs, ISO/IEC 17011. The combination of a Level 2 activity(ies) and the corresponding Level 3 normative document(s) is called the main scope of the MLA, and the combination of Level 4 (if applicable) and Level 5 relevant normative documents is called a sub-scope of the MLA.

- The main scope of the MLA includes activities e.g. product certification and associated mandatory documents e.g. ISO/IEC 17065. The attestations made by CABs at the main scope level are considered to be equally reliable.
- Sub scope of the MLA includes conformity assessment requirements e.g. ISO 9001 and scheme specific requirements, where applicable, e.g. ISO TS 22003. The attestations made by CABs at the sub scope level are considered to be equivalent.

The IAF MLA delivers the confidence needed for market acceptance of conformity assessment outcomes. An attestation issued, within the scope of the IAF MLA, by a body that is accredited by an IAF MLA signatory AB can be recognized worldwide, thereby facilitating international trade.

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INTRODUCTION TO IAF MANDATORY DOCUMENTS

The term “should” is used in this document to indicate recognised means of meeting the requirements of the standard. An Accreditation Body (AB) can meet these in an equivalent way. The term “shall” is used in this document to indicate those provisions which, reflecting the requirements of the relevant standard, are mandatory.

KNOWLEDGE REQUIREMENTS FOR ACCREDITATION BODY PERSONNEL FOR INFORMATION SECURITY MANAGEMENT SYSTEMS (ISO/IEC 27001)

1. SCOPE

This document defines the specific knowledge requirements for personnel involved in the accreditation of Certification Bodies that provide audit and certification of information security management systems (ISMS) to ISO/IEC 27001.

The objective of this document is to enable Accreditation Bodies to harmonize their application of Clause 6.1.2.1 of ISO/IEC 17011:2017 for the accreditation of bodies providing audit and certification to ISO/IEC 27001.

2. NORMATIVE REFERENCES

For the purposes of this document, the normative references given in ISO/IEC 17011 and the following apply. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/IEC 17011:2017 Conformity Assessment - General requirements for accreditation bodies accrediting conformity assessment bodies.

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

ISO/IEC 27006 Information technology – Security techniques – Requirements for bodies providing audit and certification of information security management systems

ISO/IEC 27001:2013 Information technology – Security techniques – Information security management systems – Requirements

ISO/IEC 27000 Information technology – Security techniques – Information security management systems – Overview and vocabulary

ISO/IEC 27007:2020 Information security, cybersecurity and privacy protection – Guidelines for information security management systems auditing

ISO/IEC TS 27008:2019 Information technology – Security techniques – Guidelines for the assessment of information security controls

ISO/IEC 27005:2018 Information technology – Security techniques – Information security risk management

3. TERMS AND DEFINITIONS

For the purpose of this document, the terms and definitions given in ISO/IEC 17011 and ISO/IEC 27000 apply.

4. KNOWLEDGE REQUIREMENTS

4.1 ISO/IEC 17011 Clause 6.1.2.1 requires Accreditation Bodies to describe for each activity involved in the accreditation process the competencies required. Normative Annex A of this document specifies the areas of knowledge that the Accreditation Body shall define for specific functions for the accreditation of bodies providing auditing and certification of ISMS. The knowledge requirements detailed in this annex are complementary to the general competency required for each function within an Accreditation Body, which are defined in ISO/IEC 17011.

4.2 Generally, each assessor involved in ISMS assessment shall have a level of the knowledge described in A1 to A5 in Annex A. The knowledge in A6 and A7 can be held within the team as a whole.

4.3 CAB's client process and operation associated with ISMS cover:

- typical business activities related to the technical area (see ISO/IEC 17021-1:2015, clause 7.1.2);
- information and communication technology specific to the technical area;
- information security technologies and practices specific to the technical area, especially identification of information security related threats and vulnerabilities and related mitigations and controls;
- related legal requirements.

Legal requirements identified here are those regulations that the organization that is the subject of the witnessed audit would be expected to comply with either for the information security field or country/state/province within which they operate.

End of IAF Mandatory Document - Knowledge Requirements for Accreditation Body Personnel for Information Security Management Systems (ISO/IEC 27001).

ANNEX A**(Normative)****Required Knowledge for Accreditation Body Personnel Involved in the
Accreditation of ISMS Certification Bodies**

The following table specifies the areas of knowledge that an Accreditation Body shall define for specific accreditation activities in the accreditation of an ISMS Certification Body.

Accreditation Functions Subject	Document Review	Office Assessment	Witness assessment	Reviewing assessment reports and making accreditation decisions	Management of accreditation schemes
A1. ISMS related terminology and principles including ISO/IEC 27000	X	X	X	X	X
A2. • Audit techniques included in ISO/IEC 27007 and ISO/IEC TS 27008		X	X		
A3. ISO/IEC 17021-1 and ISO/IEC 27006	X	X	X	X	X
A4. ISO/IEC 27001	X	X	X	X	X
A5. General legal and regulatory requirements related to ISMSs.	X	X	X	X	
A6. Generic ISMS related technology including - information security technologies and practices - information and communication technology - risk assessment and risk management, such as ISO/IEC 27005.	X	X	X	X	
A7. CAB's client process and operation associated with ISMS			X		

Further Information:

For further information on this document or other IAF documents, contact any member of IAF or the IAF Secretariat.

For contact details of members of IAF see the IAF website: <http://www.iaf.nu>.

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