



**International
Standard**

ISO/IEC 15408-5

**Information security, cybersecurity
and privacy protection —
Evaluation criteria for IT security —**

**Part 5:
Pre-defined packages of security
requirements**

*Sécurité de l'information, cybersécurité et protection de la vie
privée — Critères d'évaluation pour la sécurité des technologies
de l'information —*

Partie 5: Paquets prédéfinis d'exigences de sécurité

**Second edition
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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: 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.

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This document was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 27, *Information security, cybersecurity and privacy protection*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/CLC/JTC 13, *Cybersecurity and data protection*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO/IEC 15408-5:2022), which has been technically revised.

The main changes are as follows:

- the terminology has been reviewed and updated;
- mistakes have been corrected.

A list of all parts in the ISO/IEC 15408 series can be found on the ISO and IEC websites.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html and www.iec.ch/national-committees.

Introduction

This document provides pre-defined packages of security requirements. Such security requirements can be useful for stakeholders as they strive for conformity between evaluations. Packages of security requirements can also help reduce the effort in developing Protection Profiles (PPs) and Security Targets (STs).

ISO/IEC 15408-1 defines the term “package” and describes the fundamental concepts concerning packages.

This document presents:

- evaluation assurance levels (EAL) (see [Clause 4](#)) family of packages that specify pre-defined sets of security assurance components that may be referenced in PPs and STs and which specify appropriate security assurances to be provided during an evaluation of a target of evaluation (TOE);
- composed assurance packages (CAP) (see [Clause 5](#)) family of packages that specify sets of security assurance components used for specifying appropriate security assurances to be provided during an evaluation of composed TOEs;
- composite product packages (COMP) (see [Clause 6](#)) family of packages that specifies a set of security assurance components used for specifying appropriate security assurances to be provided during an evaluation of a composite product TOEs;
- protection profile assurances (PPA) (see [Clause 7](#)) family of packages that specify sets of security assurance components used for specifying appropriate security assurances to be provided during a protection profile evaluation;
- security target assurances (STA) (see [Clause 8](#)) family of packages that specify sets of security assurance components used for specifying appropriate security assurances to be provided during a security target evaluation.

This document uses bold type to highlight hierarchical relationships between package objectives. This convention calls for the use of bold type for all new objectives.

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Information security, cybersecurity and privacy protection — Evaluation criteria for IT security —

Part 5: Pre-defined packages of security requirements

1 Scope

This document provides packages of security assurance and security functional requirements that are intended to be useful in support of common usage by stakeholders.

The users of this document can include consumers, developers and evaluators of secure IT products.

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 15408-1:2026, *Information security, cybersecurity and privacy protection — Evaluation criteria for IT security — Part 1: Introduction and general model*

ISO/IEC 15408-3:2026, *Information security, cybersecurity and privacy protection — Evaluation criteria for IT security — Part 3: Security assurance components*