



SLOVENSKI STANDARD SIST EN ISO/IEC 18045:2026

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Informacijska varnost, kibernetika varnost in varstvo zasebnosti - Merila za ocenjevanje varnosti IT - Zahteve in metodologija za ocenjevanje varnosti IT (ISO/IEC 18045:2026)

Information security, cybersecurity and privacy protection - Evaluation criteria for IT security - Requirements and methodology for IT security evaluation (ISO/IEC 18045:2026)

Informationssicherheit, Cybersicherheit und Schutz der Privatsphäre - Evaluationskriterien für IT-Sicherheit - Methodik für die Bewertung der IT-Sicherheit (ISO/IEC 18045:2026)

Sécurité de l'information, cybersécurité et protection de la vie privée - Critères d'évaluation pour la sécurité des technologies de l'information - Exigences et méthodologie pour l'évaluation de sécurité (ISO/IEC 18045:2026)

Ta slovenski standard je istoveten z: EN ISO/IEC 18045:2026

ICS:

35.030	Informacijska varnost	IT Security
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EUROPEAN STANDARD

EN ISO/IEC 18045

NORME EUROPÉENNE

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May 2026

ICS 35.030

Supersedes EN ISO/IEC 18045:2023

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**Information security, cybersecurity and privacy protection
- Evaluation criteria for IT security - Requirements and
methodology for IT security evaluation (ISO/IEC
18045:2026)**

Sécurité de l'information, cybersécurité et protection
de la vie privée - Critères d'évaluation pour la sécurité
des technologies de l'information - Exigences et
méthodologie pour l'évaluation de sécurité (ISO/IEC
18045:2026)

Informationssicherheit, Cybersicherheit und Schutz
der Privatsphäre - Evaluationskriterien für IT-
Sicherheit - Methodik für die Bewertung der IT-
Sicherheit (ISO/IEC 18045:2026)

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European foreword

This document (EN ISO/IEC 18045:2026) has been prepared by Technical Committee ISO/IEC JTC 1 "Information technology" in collaboration with Technical Committee CEN-CENELEC/ JTC 13 "Cybersecurity and Data Protection" the secretariat of which is held by DIN.

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**International
Standard**

ISO/IEC 18045

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

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

**Fourth edition
2026-05**

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Foreword

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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 fourth edition cancels and replaces the third edition (ISO/IEC 18045:2022), which has been technically revised.

The main changes are as follows:

- the document has been aligned with changes to the ISO/IEC 15408 series;
- technical changes have been introduced;
- the terminology has been reviewed and updated;
- the work units for each component have been reviewed and updated.

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.

ISO/IEC 18045:2026(en)**Introduction**

The target audience for this document is primarily evaluators applying the ISO/IEC 15408 series and certifiers confirming evaluator actions.

The following can be a secondary audience:

- evaluation sponsors,
- developers,
- protection profile (PP), PP-Module, PP-Configuration, and security target (ST) authors,
- other parties interested in IT security.

This document is not intended to answer all questions concerning IT security evaluation and further interpretations can be needed. Individual schemes determine how to handle such interpretations, although these can be subject to mutual recognition agreements. A list of methodology-related activities that can be handled by individual schemes can be found in [Annex A](#).

This document is intended to be used in conjunction with the ISO/IEC 15408 series.

This document uses bold italic type face to identify special verbs relating to mandatory evaluation activities.

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