Information technology - Online privacy notices and consent (ISO/IEC 29184:2020)



#### EESTI STANDARDI EESSÕNA

#### NATIONAL FOREWORD

See Eesti standard EVS-EN ISO/IEC 29184:2023 sisaldab Euroopa standardi EN ISO/IEC 29184:2023 ingliskeelset teksti.

This Estonian standard EVS-EN ISO/IEC 29184:2023 consists of the English text of the European standard EN ISO/IEC 29184:2023.

Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas.

This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation and Accreditation.

Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 05.04.2023.

Date of Availability of the European standard is 05.04.2023.

Standard on kättesaadav Eesti Standardimis-ja Akrediteerimiskeskusest.

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#### ICS 35.030

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### **EUROPEAN STANDARD**

# **EN ISO/IEC 29184**

# NORME EUROPÉENNE

# **EUROPÄISCHE NORM**

April 2023

ICS 35.030

#### **English version**

## Information technology - Online privacy notices and consent (ISO/IEC 29184:2020)

Technologies de l'information - Déclarations de confidentialité en ligne et les consentements (ISO/IEC 29184:2020)

Informationstechnologie - Online-Datenschutzerklärung und Einwilligung (ISO/IEC 29184:2020)

This European Standard was approved by CEN on 24 March 2023.

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**CEN-CENELEC Management Centre:** Rue de la Science 23, B-1040 Brussels

#### **European foreword**

The text of ISO/IEC 29184:2020 has been prepared by Technical Committee ISO/IEC JTC 1 "Information technology" of the International Organization for Standardization (ISO) and has been taken over as EN ISO/IEC 29184:2023 by Technical Committee CEN-CENELEC/JTC 13 "Cybersecurity and Data Protection" the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by October 2023, and conflicting national standards shall be withdrawn at the latest by October 2023.

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#### **Endorsement notice**

The text of ISO/IEC 29184:2020 has been approved by CEN-CENELEC as EN ISO/IEC 29184:2023 without any modification.

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#### Foreword

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see <a href="https://www.iso.org/iso/foreword.html">www.iso.org/iso/foreword.html</a>.

This document was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 27, *Information security, cybersecurity and privacy protection*.

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 <a href="https://www.iso.org/members.html">www.iso.org/members.html</a>.

#### Introduction

The wider availability of communication infrastructures like home broadband connections and the global internet, the growth in the use of smartphones and other devices (e.g., wearables) that collect details of individuals' activities, and improvements in information processing capability have enabled much wider-ranging collection and analysis of personal information. Such technological improvements provide a better prospect for more convenient consumer life, new business opportunities, more attractive services and more added value. On the other hand, consumers are becoming increasingly "privacy aware" and are questioning the privacy impact of the collection and use of personally identifiable information (PII) by online services. This criticism is often due to the lack of a clear explanation of how their PII is processed, stored, maintained and managed.

This document specifies controls and associated additional information for organizations:

- to provide the basis for presenting clear, easily understood information to individuals whose PII is collected, about how the organization processes their PII (e.g., when providing services to consumers or under an employment relationship) and
- to obtain consent from the PII principals in a fair, demonstrable, transparent, unambiguous and revocable (withdrawable) manner.

Arta Open. This document provides details on the implementation of two privacy principles from ISO/IEC 29100 (i.e., Principle 1: Consent and choice, Principle 7: Openness, transparency and notice).

# Information technology — Online privacy notices and consent

#### 1 Scope

This document specifies controls which shape the content and the structure of online privacy notices as well as the process of asking for consent to collect and process personally identifiable information (PII) from PII principals.

This document is applicable in any online context where a PII controller or any other entity processing PII informs PII principals of processing.

#### 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 29100, Information technology — Security techniques — Privacy framework

#### 3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO/IEC 29100 and the following apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at <a href="https://www.iso.org/obp">https://www.iso.org/obp</a>
- IEC Electropedia: available at <a href="http://www.electropedia.org/">http://www.electropedia.org/</a>

#### 3.1

#### explicit consent

personally identifiable information (PII) principal's freely given, specific and informed unambiguous agreement to the processing of their PII exercised through an affirmative act indicating such consent by the PII principal

Note 1 to entry: Explicit consent is the result of an opt-in.

Note 2 to entry: Explicit consent can also be referred to as express consent.

EXAMPLE Consent is obtained by asking the PII principal to take a specific action in the context of a notice.

[SOURCE: ISO/IEC 29100:2011, 2.4, modified – The words "exercised through an affirmative act indicating such consent by the PII principal" have been added.]

#### 3.2

#### notice

information regarding processing of PII

Note 1 to entry: Given to the PII principals through different channels, in a concise, transparent, intelligible and easily accessible form and using clear and plain language.