# INTERNATIONAL STANDARD

# **ISO/IEC** 17030

Second edition 2021-09

# Conformity assessment — General requirements for third-party marks of conformity

Évaluation de la conformité — Exigences générales pour les marques de conformité par tierce partie

# iTeh STANDARD PREVIEW (standards.iteh.ai)

ISO/IEC 17030:2021

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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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see <a href="www.iso.org/directives">www.iso.org/directives</a> or <a href="www.iso.org/directives">www.iec.ch/members</a> <a href="experts/refdocs">experts/refdocs</a>).

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This document was prepared by the ISO Committee on Conformity Assessment (CASCO).

This second edition cancels and replaces the first edition (ISO/IEC 17030:2003), ISO/IEC Guide 23:1982 and ISO Guide 27:1983, which have been technically revised.

The main changes are as follows:

- inclusion of <u>Annex A</u> as guidance for the use of third-party marks of conformity issued based on a
  defined object of conformity assessment through conformity assessment standards;
- clarification of the requirement of surveillance;
- clarification of logo/symbol/mark;
- restructuring;
- alignment of language with the CASCO toolbox;
- the content related to examples of possible misuse of third-party marks of conformity is considered in a brochure available on <a href="https://www.iso.org">www.iso.org</a>.

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> and <a href="https://www.iec.ch/national-committees">www.iec.ch/national-committees</a>.

### Introduction

The prime purpose of this document is to enable a uniform approach to the use of third-party marks of conformity, to fill relevant gaps in existing International Standards and Guides developed by ISO and IEC, to address potential problems arising from different uses of third-party marks of conformity, to provide a clear and rational basis for their use, and to set out general requirements. This document concentrates on third-party marks of conformity but can also be used as guidance for applications of marks of conformity not covered by this document.

Marks of conformity have different uses and can take different forms in various media, such as employing quick response (QR) codes, public ledger technology, distributed ledger technology (e.g. blockchain) or other electronic means. They are found on products, certificates and publications denoting the conformity to specified requirements of a product, management system, service, process, person or an organization. Marks of conformity used on a product convey to the user that the product fulfils the requirements for characteristics such as its safety, quality, origin, performance, reliability or impact on the environment. The principle purpose of all marks of conformity is to gain the confidence of the market, including consumers, in products and other objects of conformity assessment to which these marks have been applied. The aim of this document is to lead to improved market confidence, international recognition and consumer acceptance of third-party marks of conformity.

In order to achieve this, the following questions should be considered and addressed.

- What is the object of conformity assessment?
- Which conformity assessment body is providing the third-party mark of conformity?
- Who requires the third-party conformity assessment activity?
- Why is this third-party mark of conformity required?

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— How is the information of conformity best transmitted to the interested parties, e.g. customers, users, government authorities?acd0f0761ab/iso-iec-17030-2021

In this document, the following verbal forms are used:

- "shall" indicates a requirement;
- "should" indicates a recommendation;
- "may" indicates a permission;
- "can" indicates a possibility or a capability.

Further details can be found in the ISO/IEC Directives, Part 2.

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# Conformity assessment — General requirements for thirdparty marks of conformity

## 1 Scope

This document provides general requirements for third-party marks of conformity, including their issue and use.

This document is applicable to third-party marks of conformity issued and used in different forms and various media, including digital representation employing electronically stored and displayed marks, machine readable code, blockchain (distributed ledger) or other electronic means.

NOTE 1 This document can also be used as guidance in using marks of conformity in activities other than third-party conformity assessment.

NOTE 2 Third-party marks of conformity in accordance with this document also include symbols of recognition, such as accreditation symbols. For consistency of terminology, they are referred to as accreditation marks.

NOTE 3 Third-party marks of conformity in accordance with this document can include logos (e.g. the sign of a conformity assessment body or trademarks), symbols (e.g. the representation of recognition in an accreditation agreement or the depiction of the applicable programme) or a combination thereof.

NOTE 4 Third-party marks of conformity as a graphic representation of demonstrated conformity in accordance with this document can be a combination of multiple marks (e.g. indications of compliance with several sets of specifications, codes for individually fulfilled specifications).

NOTE 5 This document does not apply to markings that provide indication of a designation, a code, or a classification only. Furthermore, it does not apply to graphic representations (e.g. of conformity assessment systems or schemes/programmes) or logos (e.g. of an association of accreditation bodies or an association of conformity assessment bodies).

NOTE 6 Third-party marks of conformity are based on a conformity assessment scheme that includes the function of surveillance.

# 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 17000, Conformity assessment — Vocabulary and general principles

#### 3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO/IEC 17000 and the following apply.

ISO and IEC maintain terminology 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="https://www.electropedia.org/">https://www.electropedia.org/</a>

#### 3.1

#### third-party mark of conformity

protected mark issued by a body performing third-party conformity assessment, indicating that an object of conformity assessment fulfils the applicable specified requirements

Note 1 to entry: A protected mark is a mark legally protected against unauthorized use.

Note 2 to entry: Specified requirements can be stated in normative documents such as regulations, standards and technical specifications. Specified requirements can be detailed or general.

#### 3.2

#### owner of a third-party mark of conformity

person or organization that has legal rights to a third-party mark of conformity (3.1)

#### 3.3

#### issuer of a third-party mark of conformity

body that grants the right to use a *third-party mark of conformity* (3.1)

Note 1 to entry: The issuer is not always the *owner of a third-party mark of conformity* (3.2) and can be authorized to sub-licence other bodies.

## 4 General requirements

- **4.1** The owner of a third-party mark of conformity shall be responsible for protecting the mark legally against unauthorized use. **iTeh STANDARD PREVIEW**
- **4.2** The owner of a third-party mark of **conformity or squer of a third-**party mark of conformity shall:
- a) have and communicate rules governing the use of the third-party mark of conformity;
- b) take measures to minimize misunderstandings and tack of clarity regarding the third-party mark of conformity that can lead to a reduction in its effectiveness;<sup>021</sup>
- c) have rules to ensure that the third-party mark of conformity and any accompanying information are not misleading and take action against their use in a misleading way;
- d) have measures to protect and monitor the use of the third-party mark of conformity;
- e) take actions to resolve misuse of the third-party mark of conformity, including withdrawal of the mark or appropriate legal action;
- f) take action on and keep a record of all complaints relating to the use of the third-party mark of conformity.
- **4.3** When the owner of a third-party mark of conformity or issuer of a third-party mark of conformity grants a licence for the use of that mark by others, a legally enforceable agreement shall be made in accordance with the rules referred to in 4.2 a).

### 5 Third-party marks of conformity and their use

**5.1** A third-party mark of conformity shall be designed and developed to minimize the risk, as appropriate, of counterfeiting or other forms of misuse.

NOTE Appropriate design and development can include employing QR codes, public ledger and distributed ledger technology (e.g. blockchain) or other electronic means.

- **5.2** A third-party mark of conformity may be accompanied by additional information to better understand the purpose or functionality of the mark. Such information shall not be misleading for the interested parties.
- **5.3** A third-party mark of conformity, including accompanying information or publicly available information, shall identify the issuer and the aspects covered by the mark (e.g. quality, safety, environmental, performance, ethics) so as to avoid any potential misunderstanding.
- **5.4** A third-party mark of conformity shall be traceable to the specified requirements applied to the object of conformity assessment.
- **5.5** A third-party mark of conformity shall be used only when it relates to all the specified requirements applied to the object of conformity assessment.
- **5.6** Only a third-party mark of conformity issued in accordance with a product conformity assessment scheme may be displayed on the product or product packaging. All other third-party marks of conformity, such as those relating to management systems and services, shall not be displayed on a product, product packaging, or in a way that can be interpreted as denoting product conformity.
- **5.7** When a third-party mark of conformity relates to a tangible product, the mark shall be directly applied to each product. However, only where the physical size of the product does not permit this or when the application is not appropriate for the type of product, it may be applied on the package or other accompanying information. If a third-party mark of conformity only relates to certain parts of a product, the rules governing its use shall include requirements to minimize any misunderstanding that the mark applies to the entire product. **(standards.iteh.ai)**
- NOTE Digital representation of a product's mark of conformity and other relevant information can be used as an alternative method to communicate product conformance to specified requirements on the product's nameplate or product label. Electronically stored and displayed third party marks, statements and other product information can use an internet web address; a Machine-Readable Code and/or e-Label.
- **5.8** A reference to third-party marks of conformity may also be used on other media such as letter heads, business cards, company vehicles, promotional materials, Internet websites, social media.

NOTE Annex A provides guidance for the use of third-party marks of conformity issued for an object of conformity assessment.

### 6 Issuing third-party marks of conformity

- **6.1** Issuing third-party marks of conformity shall be based on a conformity assessment scheme that contains at least the elements of the functional approach in accordance with ISO/IEC 17000. The conformity assessment scheme shall also contain surveillance, a systematic iteration of conformity assessment activities as a basis for maintaining the validity of the statement of conformity, in order to ensure continued confidence in the third-party mark of conformity unless covered by **6.2**.
- **6.2** In conformity assessment schemes for products for which the issuer evaluates each product (100 % sampling) produced prior to the application of the third-party mark of conformity, licensing and surveillance are not required.
- **6.3** The third-party mark of conformity shall only be applied under the rules laid down in a publicly available conformity assessment scheme.
- **6.4** The rules of the conformity assessment scheme shall define an appropriate maximum period of time for applying a third-party mark of conformity after the specified standard, or other normative document, is revised or becomes obsolete.

# 7 Ownership and control

#### 7.1 Information

- **7.1.1** The owner of a third-party mark of conformity or issuer of a third-party mark of conformity shall provide, upon request, information that explains the meaning of the third-party mark of conformity. Specific responses to questions or concerns from interested parties regarding the third-party mark of conformity shall be provided.
- **7.1.2** The issuer of a third-party mark of conformity shall maintain and update a list of objects of conformity assessment that have been granted the third-party mark of conformity.
- **7.1.3** The owner of a third-party mark of conformity or issuer of a third-party mark of conformity shall maintain, update and make available on request, a description of the rights and obligations of licensees, and other restrictions or limitations on the use of the mark.

#### 7.2 Licence

- **7.2.1** The agreement specified in 4.3 shall contain provisions to ensure that the licensee follows the rules of the scheme.
- 7.2.2 The licensee shall be required to: TANDARD PREVIEW
- a) control the use of the third-party mark of conformity; (standards.iteh.ai)
- b) take corrective actions in case of non-conformity or misuse;
- c) keep a record of all complaints relating to the use of the third-party mark of conformity and make these available to the owner/issuer. bacd0f0761ab/iso-jec-17030-2021

#### 7.3 Monitoring the use of third-party marks of conformity

**7.3.1** The owner of a third-party mark of conformity or issuer of a third-party mark of conformity shall establish a procedure to deal with any alleged incorrect or misleading uses of the third-party mark of conformity and shall take suitable actions. This includes actions to be taken in case the misuser refuses to act upon the misuse.

NOTE Suitable actions can include periodical surveillance of licensees, corrective action, withdrawal of licence, publication of the transgression and, if necessary, other legal action. This is the case in situations of misuse by a party not under contract with the owner of a third-party mark of conformity or the issuer of a third-party mark of conformity.

**7.3.2** Corrective actions shall be taken to address any misuse of the third-party mark of conformity. When appropriate, the corrective action process shall include steps involving the cooperation with relevant interested parties depending on the extent to which their involvement will minimize the negative consequence of the misuse.