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Fire safety - Vocabulary (ISO 13943:2017)

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 02/18

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NORME EUROPÉENNE
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English Version

Fire safety - Vocabulary (ISO 13943:2017)

Sécurité au feu - Vocabulaire (ISO 13943:2017)

Brandschutz - Vokabular (ISO 13943:2017)

This European Standard was approved by CEN on 14 July 2017.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

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European foreword

This document (EN ISO 13943:2017) has been prepared by Technical Committee ISO/TC 92 “Fire safety” in collaboration with Technical Committee CEN/TC 127 “Fire safety in buildings” the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by February 2018, and conflicting national standards shall be withdrawn at the latest by February 2018.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

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According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 13943:2017 has been approved by CEN as EN ISO 13943:2017 without any modification.

Fire safety — Vocabulary

Sécurité au feu — Vocabulaire



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Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky



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ISO copyright office
Ch. de Blandonnet 8 • CP 401
CH-1214 Vernier, Geneva, Switzerland
Tel. +41 22 749 01 11
Fax +41 22 749 09 47
copyright@iso.org
www.iso.org

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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 ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on 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 the following URL: www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 92, *Fire safety*.

This third edition cancels and replaces the second edition (ISO 13943:2008), which has been technically revised.

Introduction

Over the last two decades, there has been a significant growth in the field of fire safety. There has been a considerable development of fire safety engineering design, especially as it relates to construction projects, as well as the development of concepts related to performance-based design. With this continuing evolution, there is an increasing need for agreement on a common language in the broad and expanding area of fire safety, beyond what traditionally has been limited to the field of fire testing.

The first edition of this vocabulary, ISO 13943:2000, contained definitions of about 180 terms. However, the areas of technology that are related to fire safety have continued to evolve rapidly and this edition contains many new terms and their definitions, as well as revised definitions of some of the terms that were in earlier editions.

This document defines general terms to establish a vocabulary applicable to fire safety, including fire safety in buildings and civil engineering works and other elements within the built environment. It will be updated as terms and definitions for further concepts in the field of fire safety are agreed upon and developed.

It is important to note that, it is possible that, when used for regulation, some fire safety terms may have a somewhat different interpretation than the one used in this document and, in that case, the definition given in this document may not apply.

The terms in this document are

- fundamental concepts,
- more specific concepts, such as those used specifically in fire testing or in fire safety engineering and may be used in ISO or IEC fire standards, and
- related concepts, as exemplified by terms used in building and civil engineering.

Annex A provides an index of deprecated terms.

The layout is designed according to ISO 10241-1, unless otherwise specified. The terms are presented in English alphabetical order and are in **bold type** except for deprecated terms, which are in normal type.

Use of the term “item”

For the purposes of this document, in the English version, the term “item” (and in French “objet”) is used in a general meaning to represent any single object or assembly of objects, and may cover, for example, material, product, assembly, structure or building, as required in the context of any individual definition.

If the “item” under consideration is a test specimen, then the term “test specimen” is used.

The German version uses terminology such as material, product, kit, assembly and/or building to clarify the meaning of each definition.

Fire safety — Vocabulary

1 Scope

This document defines terminology relating to fire safety as used in ISO and IEC fire standards.

2 Normative references

There are no normative references in this document.

koniec náhľadu – text ďalej pokračuje v platenej verzii STN