Puuetega inimeste tehnilised abivahendid. Klassifikatsioon ja terminoloogia (ISO 9999:2011)

9999:. Assistive products for persons with disability - Classification and terminology (ISO 9999:2011)



## FESTI STANDARDI FESSÕNA

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Käesolev Eesti standard EVS-EN ISO
9999:2011 sisaldab Euroopa standardi EN ISO
9999:2011 ingliskeelset teksti.

This Estonian standard EVS-EN ISO 9999:2011 consists of the English text of the European standard EN ISO 9999:2011.

Standard on kinnitatud Eesti Standardikeskuse 29.07.2011 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.

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ICS 11.180.01

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# EUROPEAN STANDARD NORME EUROPÉENNE

**EUROPÄISCHE NORM** 

**EN ISO 9999** 

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Supersedes EN ISO 9999:2007

# **English Version**

# Assistive products for persons with disability - Classification and terminology (ISO 9999:2011)

Produits d'assistance pour personnes en situation de handicap - Classification et terminologie (ISO 9999:2011)

Hilfsmittel für Menschen mit Behinderungen - Klassifikation und Terminologie (ISO 9999:2011)

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

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# **Foreword**

This document (EN ISO 9999:2011) has been prepared by Technical Committee ISO/TC 173 "Assistive products for persons with disability" in collaboration with Technical Committee CEN/TC 293 "Assistive products for persons with disability" the secretariat of which is held by SIS.

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of an identical text or by endorsement, at the latest by January 2012, and conflicting national standards shall be withdrawn at the latest by January 2012.

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

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### **Endorsement notice**

The text of ISO 9999:2011 has been approved by CEN as a EN ISO 9999:2011 without any modification.

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# Introduction

Assistive products (including software) are classified according to their function. The classification consists of three hierarchical levels and the codes each consist of three pairs of digits. Like other classifications, for each level, codes, titles, explanatory notes, inclusions, exclusions and cross-references are given. Besides the explanatory text and the classification itself, a table of conversion between the previous (2007) edition and this edition of this International Standard and an alphabetical index are provided in order to facilitate the use of and to improve the accessibility of the classification.

This edition has about 980 titles of which about 90 are new and about 500 are changed, including minor editorial and grammatical revisions. The major change in this edition is the addition of class 28, "Assistive Products for Employment and Vocational Training." The new class includes assistive products that are mainly used during work and vocational training. Class 28 includes several new categories in addition to categories that were formerly in classes 05, 24 and 27.

All assistive products in this classification are primarily intended for use outside of health care settings; however, some of the products can be used in facilities such as rehabilitation centres to teach clients how to use these products. It should be noted that the titles of some subclasses and divisions in class 28 refer to the "workplace." This term does not refer to a specific setting or geographical location; instead, it refers to any setting in which employment-related activities or vocational training are performed.

The definition of "assistive product" used by this International Standard has been revised to align it with the terminology of the International Classification of Functioning, Disability and Health (ICF).

# Relation to the WHO Family of International Classifications

In 2003, ISO 9999 was accepted as a related member of the WHO Family of International Classifications (WHO-FIC). The WHO-FIC is comprised of high-quality classifications for relevant sectors of the health system. With this inclusion, the use of this International Standard was stimulated.

This International Standard makes use of the terminology of the International Classification of Functioning, Disability and Health (ICF, WHO, 2001). ICF is a classification of health and health-related domains. These domains are classified from body, individual and societal perspectives by means of two lists: a list of body functions and structure and a list of domains of activity and participation. Since an individual's functioning and disability occurs in a context, ICF also includes a list of environmental factors. The ICF is one of the core classifications of the WHO-FIC.

As of the date of publication of this edition of this International Standard, a separate document was under development in order to show the relationship between this International Standard and ICF at the level of codes. This document can be obtained on request from the secretariat of ISO/TC 173/SC 2.

## **Proposal for changes**

Proposals for changes or additions to this International Standard, both in respect of existing and proposed new classes/subclasses/divisions, which take into account the given rules for classification, may be submitted to a national member body of ISO with an accompanying explanation for the proposal. See http://www.iso.org for addresses of national member bodies.

NOTE 1 Some of the assistive products for persons with disability can be classified as medical devices.

NOTE 2 National member bodies are encouraged to improve the accessibility of the classification by the addition of national language synonyms to the nationally implemented standard.

# Assistive products for persons with disability — Classification and terminology

# 1 Scope

This International Standard establishes a classification of assistive products, especially produced or generally available, for persons with disability.

Assistive products used by a person with disability, but which require the assistance of another person for their operation, are included in the classification.

The following items are specifically excluded from this International Standard:

- items used for the installation of assistive products;
- solutions obtained by combinations of assistive products that are individually classified in this International Standard;
- medicines;
- assistive products and instruments used exclusively by healthcare professionals;
- non-technical solutions, such as personal assistance, guide dogs or lip-reading;
- implanted devices;
- financial support.

### 2 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

#### 2.1

# activity

execution of a task or action by an individual

[ICF 2001, WHO]

#### 2.2

#### activity limitations

difficulties an individual can have in executing activities

[ICF 2001, WHO]