

Keskkonnaalased sildid ja deklaratsioonid
Liigi III keskkonnaalased deklaratsioonid
Põhimõtted ja protseduurid

Environmental labels and declarations
Type III environmental declarations
Principles and procedures

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-ISO 14025:2009 "Keskkonnaalased sildid ja deklaratsioonid. Liigi III keskkonnaalased deklaratsioonid. Põhimõtted ja protseduurid" sisaldab rahvusvahelise standardi ISO 14025:2006 "Environmental labels and declarations – Type III environmental declarations – Principles and procedures" identset ingliskeelset teksti.</p> <p>Ettepaneku rahvusvahelise standardi ümbertrükkimeetodil ülevõtuks esitas EVS/TK 33 "Juhtimissüsteemid", standardi avaldamise korraldas Eesti Standardikeskus.</p> <p>Standard EVS-ISO 14025:2009 on kinnitatud Eesti Standardikeskuse 14.01.2009 käskkirjaga nr 7 ja jõustub sellekohase teate avaldamisel EVS Teataja 2009. aasta veebruarikuu numbris.</p> <p>Standard on kättesaadav Eesti Standardikeskusest.</p>	<p>This Estonian Standard EVS-ISO 14025:2009 consists of the identical English text of the International Standard ISO 14025:2006 "Environmental labels and declarations – Type III environmental declarations – Principles and procedures".</p> <p>Proposal to adopt the International Standard by reprint method was presented by EVS/TK 33 "Management Systems", Estonian standard is published by the Estonian Centre for Standardisation.</p> <p>This standard is ratified with the order of Estonian Centre for Standardisation dated 14.01.2009 No. 7 and is endorsed with the notification published in the February 2009 edition of official bulletin of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian Centre for Standardisation.</p>
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<p>Käsitlusala</p> <p>Käesolev rahvusvaheline standard paneb aluse liigi III keskkonnaalase deklaratsiooni programmide ja liigi III keskkonnaalaste deklaratsioonide põhiprintsiipidele ning täpsustab nende arendamise protseduure. Täpsemalt määratleb see ISO 14040 seeria standardite kasutamise liigi III keskkonnaalase deklaratsiooni programmide ja liigi III keskkonnaalaste deklaratsioonide arendamisel. Standardis ISO 14020 toodu täiendusena määratleb käesolev rahvusvaheline standard põhiprintsiibid keskkonnaalase informatsiooni kasutamiseks. Käesolevas rahvusvahelises standardis kirjeldatud liigi III keskkonnaalased deklaratsioonid on mõeldud eelkõige kahe ettevõtte vahelises suhtlemises, kuid samas ei ole välistatud nende teatud tingimustel kasutamine ettevõtte ja kliendi vahelises suhtlemises. See rahvusvaheline standard ei tühistage muuda mingil viisil seaduslikult nõutud keskkonnaalast informatsiooni, nõudeid, sildistamist või muid kehtivaid õiguslikke tingimusi. Käesolev rahvusvaheline standard ei sisalda sektoripõhiseid tingimusi, mida võidakse puudutada teistes ISO dokumentides. Sektoripõhised tingimused teistes ISO dokumentides, mis on seotud liigi III keskkonnaalaste deklaratsioonidega, peavad rajanema ja kasutama käesoleva rahvusvahelise standardi põhimõtteid ja protseduure.</p>	<p>Scope</p> <p>This International Standard establishes the principles and specifies the procedures for developing Type III environmental declaration programmes and Type III environmental declarations. It specifically establishes the use of the ISO 14040 series of standards in the development of Type III environmental declaration programmes and Type III environmental declarations. This International Standard establishes principles for the use of environmental information, in addition to those given in ISO 14020. Type III environmental declarations as described in this International Standard are primarily intended for use in business-to-business communication, but their use in business-to-consumer communication under certain conditions is not precluded. This International Standard does not override, or in any way change, legally required environmental information, claims or labelling, or any other applicable legal requirements. This International Standard does not include sector-specific provisions, which may be dealt with in other ISO documents. It is intended that sector-specific provisions in other ISO documents related to Type III environmental declarations be based on and use the principles and procedures of this International Standard.</p>
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ICS 13.020.50 Keskkonnamärgistus

Võttesõnad: keskkonnakaitse

Standardite reprodutseerimis- ja levitamiseõigus kuulub Eesti Standardikeskusele

Andmete paljundamine, taastekitamine, kopeerimine, salvestamine elektroonilisse süsteemi või edastamine ükskõik millises vormis või millisel teel on keelatud ilma Eesti Standardikeskuse poolt antud kirjaliku loata.

Kui Teil on küsimusi standardite autorikaitse kohta, palun võtke ühendust Eesti Standardikeskusega:
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Contents

Page

Foreword.....	iv
Introduction.....	v
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	2
4 Objectives.....	4
5 Principles.....	4
5.1 Relationship with ISO 14020.....	4
5.2 Voluntary nature.....	4
5.3 Life cycle basis.....	4
5.4 Modularity.....	5
5.5 Involvement of interested parties.....	5
5.6 Comparability.....	5
5.7 Verification.....	5
5.8 Flexibility.....	6
5.9 Transparency.....	6
6 Programme requirements.....	6
6.1 General.....	6
6.2 Scope of the programme.....	6
6.3 Responsibilities of the programme operator.....	6
6.4 General programme instructions.....	7
6.5 Involvement of interested parties.....	8
6.6 Procedure for definition of product categories.....	8
6.7 Procedure for the development of PCR.....	8
6.8 Procedure for the application of LCA methodology.....	11
7 Declaration requirements.....	13
7.1 General.....	13
7.2 Declaration content.....	13
7.3 Updating the declaration.....	16
8 Verification.....	17
8.1 Procedure for review and independent verification.....	17
8.2 Independence and competencies of verifiers and PCR review panel.....	18
8.3 Rules for data confidentiality.....	19
9 Additional requirements for developing Type III environmental declarations for business-to-consumer communication.....	19
9.1 General.....	19
9.2 Provision of information.....	19
9.3 Involvement of interested parties.....	20
9.4 Verification.....	20
Annex A (informative) Type III environmental declaration programme development and operation scheme.....	21
Annex B (informative) Example illustrating the development of a Type III environmental declaration from information modules contained in Type III environmental declarations of parts of products.....	23
Bibliography.....	25

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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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

ISO 14025 was prepared by Technical Committee ISO/TC 207, *Environmental management*, Subcommittee SC 3, *Environmental labelling*.

This first edition of ISO 14025 cancels and replaces ISO/TR 14025:2000, which has been technically revised.

Introduction

Type III environmental declarations present quantified environmental information on the life cycle of a product to enable comparisons between products fulfilling the same function. Such declarations

- are provided by one or more organizations,
- are based on independently verified life cycle assessment (LCA) data, life cycle inventory analysis (LCI) data or information modules in accordance with the ISO 14040 series of standards and, where relevant, additional environmental information,
- are developed using predetermined parameters, and
- are subject to the administration of a programme operator, such as a company or a group of companies, industrial sector or trade association, public authorities or agencies, or an independent scientific body or other organization.

Type III environmental declarations as described in this International Standard are primarily intended for use in business-to-business communication, but their use in business-to-consumer communication is not precluded. It is recognized that a developer of a Type III environmental declaration cannot precisely determine the audience. However, it is important to consider the information needs of different purchaser or user groups, for instance large businesses, small and medium sized enterprises (SMEs), public procurement agencies and consumers. Those responsible for developing Type III environmental declarations and programmes based on this International Standard will need to pay due attention to the level of awareness of the target audience.

In programmes based on this International Standard, the organization making the declaration will be required to ensure that data are independently verified either internally or externally. This could, but does not necessarily, mean third-party verification except in the case of business-to-consumer declarations. ISO provides a general definition for “certification” (procedure by which a third party gives written assurance that a product or process conforms to specified requirements). Nevertheless, “certification” is understood and conducted differently in different regions. To avoid confusion, this International Standard uses the term “third-party verification” instead of “certification”.

Harmonization of general programme instructions and particularly product category rules (PCR) are encouraged between programmes to meet the principle of comparability. This includes mutual recognition of rules with respect to PCR development, PCR review and verification procedures, administrative procedures and declaration format. To ensure comparability, programme operators are encouraged to work cooperatively to achieve harmonization of the programmes and to develop mutual recognition agreements.

NOTE In the practice of developing Type III environmental declarations, programmes or their declarations are referred to by various names such as Eco-Leaf, eco-profile, environmental declaration of product, environmental product declaration (EPD) and environmental profile.

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Environmental labels and declarations — Type III environmental declarations — Principles and procedures

1 Scope

This International Standard establishes the principles and specifies the procedures for developing Type III environmental declaration programmes and Type III environmental declarations. It specifically establishes the use of the ISO 14040 series of standards in the development of Type III environmental declaration programmes and Type III environmental declarations.

This International Standard establishes principles for the use of environmental information, in addition to those given in ISO 14020.

Type III environmental declarations as described in this International Standard are primarily intended for use in business-to-business communication, but their use in business-to-consumer communication under certain conditions is not precluded.

This International Standard does not override, or in any way change, legally required environmental information, claims or labelling, or any other applicable legal requirements.

This International Standard does not include sector-specific provisions, which may be dealt with in other ISO documents. It is intended that sector-specific provisions in other ISO documents related to Type III environmental declarations be based on and use the principles and procedures of this International Standard.

2 Normative references

The following referenced documents are indispensable for the application 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 14020:2000, *Environmental labels and declarations — General principles*

ISO 14021:1999, *Environmental labels and declarations — Self-declared environmental claims (Type II environmental labelling)*

ISO 14024:1999, *Environmental labels and declarations — Type I environmental labelling — Principles and procedures*

ISO 14040:2006¹⁾, *Environmental management — Life cycle assessment — Principles and framework*

ISO 14044:2006¹⁾, *Environmental management — Life cycle assessment — Requirements and guidelines*

ISO 14050, *Environmental management — Vocabulary*

1) ISO 14040:2006 and ISO 14044:2006 cancel and replace ISO 14040:1997, ISO 14041:1998, ISO 14042:2000 and ISO 14043:2000.