

SLOVENSKI STANDARD SIST EN ISO 14002-1:2020

01-november-2020

Sistemi ravnanja z okoljem - Smernice za uporabo ISO 14001 pri upoštevanju okoljskega vidika in pogojev znotraj ISO 14002-1:2019 - 1. del: Splošno (ISO 14002-1:2019)

Environmental management systems - Guidelines for using ISO 14001 to address environmental aspects and conditions within an environmental topic area - Part 1: General (ISO 14002-1:2019)

Umweltmanagementsysteme - Leitlinien für die Nutzung von ISO 14001 zur Behandlung von Umweltaspekten und -zuständen innerhalb eines Umweltthemengebiets - Teil 1: Allgemeines (ISO 14002-1:2019)

SIST EN ISO 14002-1:2020 https://standards.iteh.ai/catalog/standards/sist/fb429e29-0f3a-4c1c-9ccf-f93718dd8ae1/sist-en-iso-14002-1-2020

Ta slovenski standard je istoveten z: EN ISO 14002-1:2020

ICS:

03.100.70 Sistemi vodenja Management systems

13.020.10 Ravnanje z okoljem Environmental management

SIST EN ISO 14002-1:2020 en

SIST EN ISO 14002-1:2020

iTeh STANDARD PREVIEW (standards.iteh.ai)

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 14002-1

September 2020

ICS 03.100.70; 13.020.10

English Version

Environmental management systems - Guidelines for using ISO 14001 to address environmental aspects and conditions within an environmental topic area - Part 1: General (ISO 14002-1:2019)

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This European Standard was approved by CEN on 24 August 2020.

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EN ISO 14002-1:2020 (E)

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EN ISO 14002-1:2020 (E)

European foreword

The text of ISO 14002-1:2019 has been prepared by Technical Committee ISO/TC 207 "Environmental management" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 14002-1:2020 by Technical Committee CEN/SS S26 "Environmental management" the secretariat of which is held by CCMC.

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INTERNATIONAL STANDARD

ISO 14002-1

First edition 2019-11

Environmental management systems — Guidelines for using ISO 14001 to address environmental aspects and conditions within an environmental topic area —

iTeh STANDARD PREVIEW General (standards.iteh.ai)

SIST EN ISO 14002-1:2020 https://standards.iteh.ai/catalog/standards/sist/fb429e29-0f3a-4c1c-9ccf-f93718dd8ae1/sist-en-iso-14002-1-2020



Reference number ISO 14002-1:2019(E)

ISO 14002-1:2019(E)

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ISO 14002-1:2019(E)

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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 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 www.iso.org/iso/foreword.html. (Standards.iteh.ai)

This document was prepared by Technical Committee ISO/TC 207, Environmental management, Subcommittee SC 1, Environmental management systems. 4002-1:2020 https://standards.steh.ai/catalog/standards/sist/fb429e29-0f3a-4c1c-9ccf-

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 www.iso.org/members.html.

Introduction

0.1 Background

Human society faces the challenge of living within planetary boundaries related to, for example, climate change, freshwater consumption, land-use change and loss of biodiversity. Organizations need to take into account the limitations these boundaries impose and can drive positive change in line with global goals for sustainable development, such as those established by the United Nations. The ISO 14000 family of standards can help organizations to protect the environment and respond to changing environmental conditions in support of these efforts.

Organizations have varying priorities related to environmental management based on their internal and external contexts, including the surroundings within which they operate, the nature of their interactions with the environment, as well as the concerns and requirements of their interested parties. Organizations can benefit from applying a management system with a focus on an area of interest or concern for environmental management that is of particular relevance for the organization itself, the sector to which it belongs or public policy. ISO 14001 provides a framework for environmental management regardless of an organization's context, and without specifying how to implement its requirements. ISO 14004 offers general guidance on establishing and implementing the ISO 14001 framework, but is not designed to address an organization's specific environmental aspects, issues or areas of interest.

0.2 Aim of the ISO 14002 series

The ISO 14002 series provides topic-specific guidance and examples for organizations that want to apply their environmental management system to a more focused set of environmental aspects or a combination of specific environmental aspects and environmental conditions.

This document presents generic guidance and establishes a framework for common elements to guide the development of topic-specific parts. The subsequent parts of the series will provide a holistic approach on how to use 150 14001 in relation to a particular area of interest for environmental management.

The ISO 14002 series supplements the general requirements and guidance in ISO 14001 and ISO 14004 and aims to connect other documents of the ISO 14000 family to ISO 14001. While this document does not address every clause of ISO 14001, the clauses are in the same order and are consistent with a Plan-Do-Check-Act (PDCA) approach.

Figure 1 shows how the ISO 14002 series is related to ISO 14001 and ISO 14004.