EESTI STANDARD

N.S. OCUMP

KESKKONNAJUHTIMINE. KESKKONNAALANE TEABEVAHETUS. JUHISED JA NÄITED

Environmental management - Environmental communication - Guidelines and examples (ISO 14063:2020)



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<u> </u>	
	This Estonian standard EVS-EN ISO 14063:2020 consists of the English text of the European standard EN ISO 14063:2020.
Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas.	This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation.
Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 15.04.2020.	Date of Availability of the European standard is 15.04.2020.
Standard on kättesaadav Eesti Standardikeskusest.	The standard is available from the Estonian Centre for Standardisation.
	ta kasutadas EVS.i veebilebel asuvat tagasiside vorm

Tagasisidet standardi sisu kohta on võimalik edastada, kasutades EVS-i veebilehel asuvat tagasiside vormi või saates e-kirja meiliaadressile <u>standardiosakond@evs.ee</u>.

ICS 13.020.10

Standardite reprodutseerimise ja levitamise õigus kuulub Eesti Standardikeskusele

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

Kui Teil on küsimusi standardite autorikaitse kohta, võtke palun ühendust Eesti Standardikeskusega: Koduleht <u>www.evs.ee</u>; telefon 605 5050; e-post <u>info@evs.ee</u>

The right to reproduce and distribute standards belongs to the Estonian Centre for Standardisation

No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, without a written permission from the Estonian Centre for Standardisation.

If you have any questions about copyright, please contact Estonian Centre for Standardisation:

Homepage www.evs.ee; phone +372 605 5050; e-mail info@evs.ee

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 14063

April 2020

ICS 13.020.10

Supersedes EN ISO 14063:2010

English Version

Environmental management - Environmental communication - Guidelines and examples (ISO 14063:2020)

Management environnemental - Communication environnementale - Lignes directrices et exemples (ISO 14063:2020)

This European Standard was approved by CEN on 16 April 2019.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

European foreword

This document (EN ISO 14063:2020) has been prepared by Technical Committee ISO/TC 207 "Environmental management" in collaboration with Technical Committee CEN/SS S26 "Environmental management" the secretariat of which is held by CCMC.

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 October 2020, and conflicting national standards shall be withdrawn at the latest by October 2020.

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.

This document supersedes EN ISO 14063:2010.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association.

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, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 14063:2020 has been approved by CEN as EN ISO 14063:2020 without any modification.

is k.

Contents

Page

Introductionv1Scope2Normative references3Terms and definitions4Principles of environmental communication4Principles of environmental communication4.1General4.2Principles34.2.14.2Transparency34.2.24.2.3Credibility
2 Normative references 1 3 Terms and definitions 1 4 Principles of environmental communication 2 4.1 General 2 4.2 Principles 3 4.2.1 Transparency 3 4.2.2 Appropriateness 3 4.2.3 Credibility 3
3Terms and definitions14Principles of environmental communication24.1General24.2Principles34.2.1Transparency34.2.2Appropriateness34.2.3Credibility3
4Principles of environmental communication24.1General24.2Principles34.2.1Transparency34.2.2Appropriateness34.2.3Credibility3
4Principles of environmental communication24.1General24.2Principles34.2.1Transparency34.2.2Appropriateness34.2.3Credibility3
4.1General24.2Principles34.2.1Transparency34.2.2Appropriateness34.2.3Credibility3
4.2Principles34.2.1Transparency34.2.2Appropriateness34.2.3Credibility3
4.2.1Transparency34.2.2Appropriateness34.2.3Credibility3
4.2.2Appropriateness34.2.3Credibility3
5
4.2.4 Clarity
4.2.5 Regionality
5 Environmental communication policy 3
5.1 Management commitment 3
5.2 Developing the policy4
6 Environmental communication strategy 4
6.1 General considerations 4
6.2 Integrating environmental communication into the organization's general
communication process 5
6.3 Resource efficiency
6.4 Establishing environmental communication objectives
6.5 Identifying interested parties
7 Environmental communication activities
7.1 Planning an environmental communication activity
7.1.1 General
7.1.2 Situational analysis 9
7.1.3 Setting environmental communication objectives 10
7.1.4 Identifying target groups 11
7.1.5 Defining geographic scope 12
7.1.6 Identifying environmental information 12
7.2 Selecting environmental communication content, approaches and tools
7.2.1General147.2.2Defining responsibilities and involvement (internal and external)21
7.2.2 Defining responsibilities and involvement (internal and external) 21 7.2.3 Tracking input from interested parties 22
7.2.4 Planning for environmental communication activities on environmental
crises and emergencies 22
7.2.5 Establishing a communication plan 23
7.3 Performing an environmental communication activity 24
7.3.1 Collecting and evaluating data 24
7.3.2 Conducting environmental communication activities 24
7.3.3 Recording and responding to feedback
7.4 Evaluating environmental communication
7.5 Conducting management review and planning revisions27
Annex A (informative) Environmental communication within the ISO 14000 family 28
Bibliography 31

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).

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. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

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.

This document was prepared by Technical Committee ISO/TC 207, *Environmental management*, Subcommittee SC 4, *Environmental performance evaluation*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/SS S26, *Environmental management*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 14063:2006), which has been technically revised. The main changes compared with the previous edition are as follows:

- the definition for environmental communication objective (<u>3.7</u>) has been changed to be harmonized with definition of objective in ISO 14001:2015;
- references to social media have been included;
- <u>Table A.1</u> has been updated to reflect revised standards.

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 <u>www.iso.org/members.html</u>.

2

Introduction

In today's global economy, communication on environmental values, actions and performance has become an essential activity of organizations due to both increased public concern and interest, and governmental activities related to the environment. Organizations all over the world are increasingly confronted with the need to provide information to support policy positions and actions, and present and explain the environmental implications of their activities, products and services. There is also a growing need to listen to interested parties, and incorporate their views and requirements as part of environmental communication.

Organizations have a need to obtain and provide information about and respond to environmental issues, concerns and programmes. Furthermore, with the general availability of devices such as smart phones and tablets, communication is almost instantaneous, requiring the organization to be able to respond to any issue or information request in a timely manner. Information to be communicated is influenced by factors such as the organization's geographic location and distribution, size and types of activities. Motivations for communication include the following:

- the interest of the organization to share information on its environmental practices;
- a request for information by employees or investors, a government agency, a community group, a customer or supplier, or any other interested party;
- the need to discuss with interested parties, especially with target groups, a proposed action of the
 organization, such as expansion of an existing facility, or siting of a new facility, or the introduction
 of a new product or service;
- environmental risk management;
- compliance obligation requirements;
- response to suggestions (negative or positive) from interested parties;
- response to false and/or malicious accusations of environmental impropriety by parties intending to disparage the organization to promote their agendas;
- the increasing importance of addressing environmental issues.

Environmental communication is the process of sharing information to build trust, credibility and partnerships, to raise awareness, and to use in decision-making. The processes used and the content of environmental communication will vary with the objectives and circumstances of the organization and can be built on substantive information.

Environmental communication is broader than environmental reporting. It has many purposes and takes many forms. Environmental communication can be ad hoc or planned. An example of ad hoc communication occurs when a facility manager attends a community event and answers questions. Planned communication can cover a range from limited to full participation of interested parties, as follows.

- a) One-way communication occurs when the organization distributes information, for example, when an organization issues an environmental report with no opportunity for questions or discussion.
- b) Two-way communication occurs with an exchange of information and ideas among the organization and interested parties.
- c) In participatory decision-making, including effective feedback that affects the organization and/or the local community, an organization collaborates with interested parties.

Engagement with interested parties provides an opportunity for an organization to learn their issues and concerns. It can lead to knowledge being gained by both sides and can influence opinions and perceptions. When properly done, any particular approach can be successful and satisfy the needs of the organization and interested parties. Understanding the communication pattern/behaviour of each interested party (or target group) can be important in environmental communications. The most effective environmental communication process involves ongoing contact by the organization with internal and external interested parties, as part of the organization's overall communications strategy.

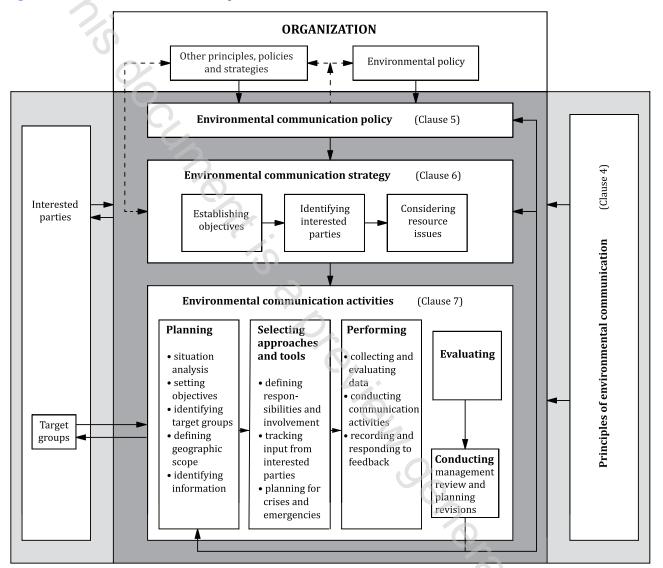


Figure 1 shows the interrelationships and flow of environmental communication.

NOTE 1 Titles in bold and numbered refer to the clauses in this document.

NOTE 2 Dotted line arrows indicate the environmental communication system relationship with other elements of the organization. Full arrows indicate the interrelationship within the environmental communication system.

NOTE 3 Shading indicates the scope of the environmental communication system. Darker shading indicates the overlap of the environmental communication system with the organization.

Figure 1 — Environmental communication

Environmental communication often results in many benefits, such as:

- assisting interested parties in understanding an organization's environmental commitments, policies and performance;
- providing inputs/suggestions for improving the environmental performance of an organization's activities, products and services, and progress toward sustainability;

- improving understanding of interested parties' needs and concerns to foster trust and dialogue;
- promoting an organization's environmental credentials, achievements and performance;
- raising the importance and level of environmental awareness to support an environmentally responsible culture and values within the organization;
- addressing interested parties' concerns and complaints about operational and emergency environmental hazards;
- enhancing interested parties' perceptions of the organization;
- increasing business support and shareholder confidence.

Environmental communication is one of the crucial issues to be dealt with by any organization, with or without an environmental management system in place. Environmental communication is more than a question of organization and management, it relates to the organization's values as well. To ensure ^a, ^{25, it} ress the successful communication processes, it is important for the organization to consider itself a responsible partner within society and to address the environmental expectations of interested parties.

Environmental management — Environmental communication — Guidelines and examples

1 Scope

This document gives guidelines to organizations for general principles, policy, strategy and activities relating to both internal and external environmental communication. It uses proven and well-established approaches for communication, adapted to the specific conditions that exist in environmental communication.

It is applicable to all organizations regardless of their size, type, location, structure, activities, products and services, and whether or not they have an environmental management system in place.

It can be used in combination with any of the ISO 14000 family of standards, or on its own.

NOTE 1 A reference table to the ISO 14000 family is provided in <u>Annex A</u>.

NOTE 2 ISO 14020, ISO 14021, ISO 14024, ISO 14025 and ISO 14026 provide specific environmental communication tools and guidance relating to product labels and declarations.

2 Normative references

There are no normative references in this document.

3 Terms and definitions

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

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at https://www.iso.org/obp
- IEC Electropedia: available at http://www.electropedia.org/

3.1

environmental communication

process that an *organization* (3.4) conducts to provide and obtain information, and to engage in dialogue with internal and external *interested parties* (3.5) to encourage a shared understanding on environmental issues, aspects and performance

3.2

environmental communication policy

overall intentions and directions of an *organization* (3.4) related to its *environmental communication* (3.1) as formally expressed by top management

Note 1 to entry: The environmental communication policy can be a separate policy or part of other policies within the organization.

3.3

environmental communication strategy

organization's (3.4) framework for implementing its *environmental communication policy* (3.2) and for the setting of *environmental communication objectives* (3.7)