

KASVUHOONEGAASID

**Kasvuhoonegaaside valideerimisrühmade ja
tõendamisarühmade kompetentsusnõuded**

Greenhouse gases

**Competence requirements for greenhouse gas validation
teams and verification teams
(ISO 14066:2011)**

EVS

EESTI STANDARDI EESSÕNA NATIONAL FOREWORD

See Eesti standard EVS-ISO 14066:2014 „Kasvuhoonegaasid. Kasvuhoonegaaside valideerimisrühmade ja tõendamisrühmade kompetentsusnõuded“ sisaldab rahvusvahelise standardi ISO 14066:2011 „Greenhouse gases. Competence requirements for greenhouse gas validation teams and verification teams“ identset ingliskeelset teksti.	This Estonian Standard EVS-ISO 14066:2014 consists of the identical English text of the International Standard ISO 14066:2011 „Greenhouse gases. Competence requirements for greenhouse gas validation teams and verification teams“.
Ettepaneku rahvusvahelise standardi ümbertrüki meetodil ülevõtuks on esitanud EVS/TK 33, standardi avaldamist on korraldanud Eesti Standardikeskus.	Proposal to adopt the International Standard by reprint method has been presented by EVS/TK 33, the Estonian standard has been published by the Estonian Centre for Standardisation.
Standard EVS-ISO 14066:2014 on jõustunud sellekohase teate avaldamisega EVS Teataja 2014. aasta aprillikuu numbris.	This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation.
Standard on kättesaadav Eesti Standardikeskusest.	The standard is available from the Estonian Centre for Standardisation.

Käsitlusala

See rahvusvaheline standard määratleb erinõuded valideerimisrühma ja tõendamisrühma kompetentsusele. See rahvusvaheline standard täiendab standardi ISO 14065 rakendamist.

See rahvusvaheline standard ei ole seotud ühegi kasvuhoonegaasi (KHG) spetsiifilise programmiga. Kui spetsiifiline KHG programm on rakendatav, siis selle programmi kompetentsusnõuded on täiendavad selle rahvusvahelise standardi nõuetele.

MÄRKUS Juhtkonna ja abipersonali kompetentsusnõuded on kirjeldatud standardi ISO 14065:2007 peatükis 6.

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

ICS 13.020.40

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Contents

Page

Foreword	iv
Introduction.....	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
3.1 Terms specific to competence requirements	1
3.2 Terms related to greenhouse gases	2
3.3 Terms related to people and organizations	3
3.4 Terms related to validation and verification	4
4 Principles	6
4.1 General	6
4.2 Independence	6
4.3 Integrity.....	6
4.4 Fair presentation	6
4.5 Due professional care	6
4.6 Professional judgement.....	7
4.7 Evidence-based approach	7
5 Team competence	7
5.1 General	7
5.2 Knowledge	7
5.3 Skills	10
6 Sector competence	10
7 Competence for the review of GHG validation or verification statements	11
8 Development and maintenance of validation and verification knowledge and skills	11
8.1 General	11
8.2 Demonstration of knowledge and skills.....	11
8.3 Maintenance of knowledge and skills	12
Annex A (informative) Evidence and the application of professional scepticism	13
Annex B (informative) Methods to evaluate the competence of validation team and verification team members	15
Annex C (informative) Sector competence.....	16
Annex D (informative) Relationship between validation and verification competence requirements in ISO 14065:2007 and skills and abilities needed by validation teams and verification teams	18
Annex E (informative) Example of prerequisite entry level awareness for individuals starting training as team members in a validation team or a verification team.....	23
Annex F (informative) Personal behaviour	24
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 14066 was prepared by Technical Committee ISO/TC 207, *Environmental management*, Subcommittee SC 7, *Greenhouse gas management and related activities*.

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Introduction

This International Standard specifies competence requirements for validation teams and verification teams for the benefit of greenhouse gas (GHG) programme administrators, regulators, validation bodies and verification bodies. To achieve consistency in the international marketplace and maintain public confidence in GHG reporting and other communications, there is a need to define competence requirements for validation teams and verification teams.

Requirements for GHG validation bodies and GHG verification bodies are established in ISO 14065. ISO 14065 requires that validation bodies and verification bodies establish and maintain a procedure to manage the competence of its personnel undertaking the various validation or verification activities within the team appointed for the engagement. It is the role of the validation or verification body to ensure that teams have the necessary competence to effectively complete the validation or verification process. This International Standard includes principles for ensuring competence of validation teams and verification teams. Supporting these principles are general requirements based on the tasks that validation teams or verification teams need to be able to perform and the competence required to do so.

This International Standard can be used in conjunction with ISO 14065 as the basis for assessing and recognizing the competence of validation teams and verification teams.

Users of this International Standard are encouraged to refer to ISO 14064-1 and ISO 14064-2 for GHG quantification and reporting and to ISO 14064-3 for GHG validation and verification.

Figure 1 shows the relationships between the application of this International Standard and ISO 14064-1, ISO 14064-2, ISO 14064-3 and ISO 14065.

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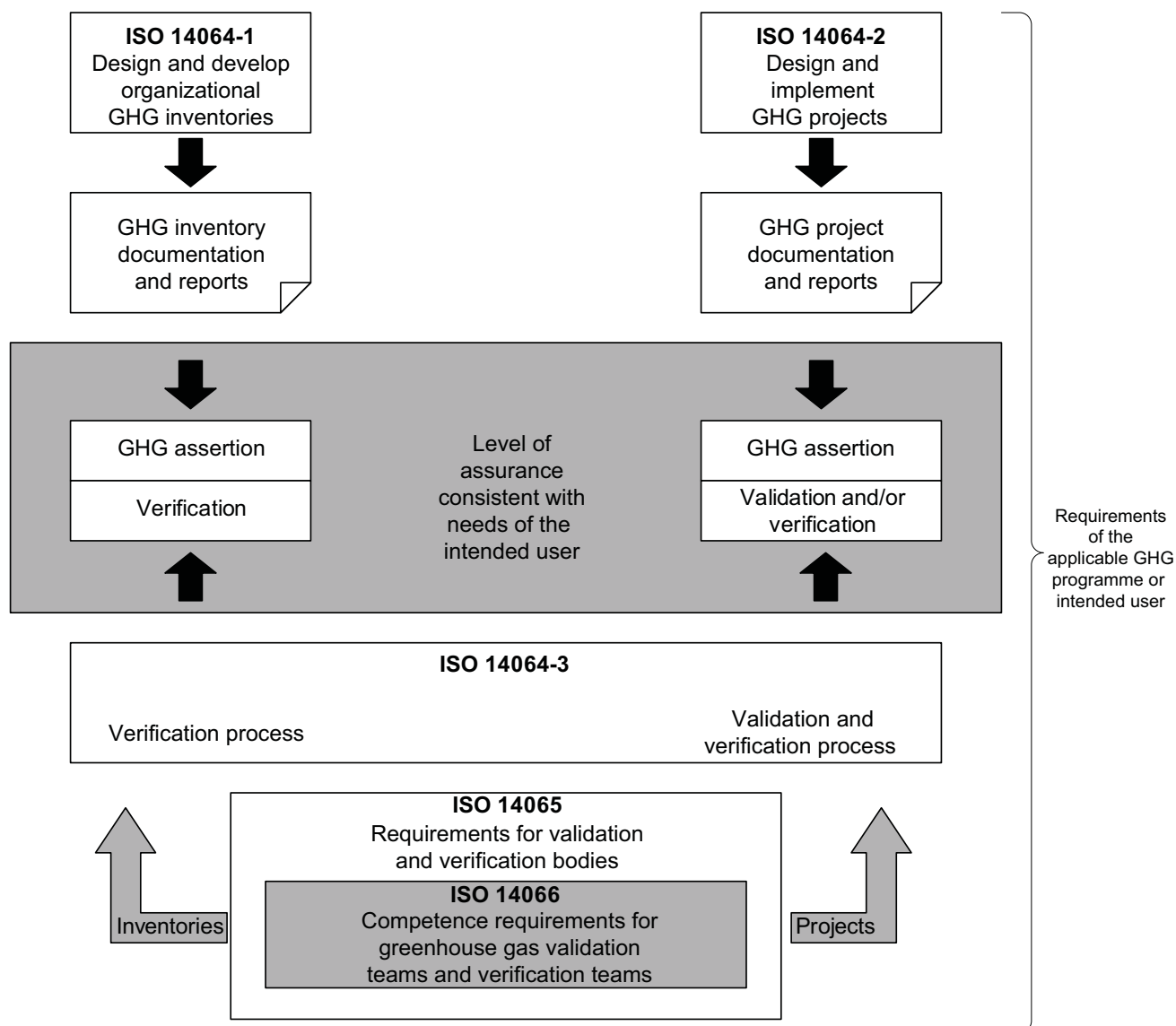


Figure 1 — Framework for using ISO 14066 with ISO 14064-1, ISO 14064-2, ISO 14064-3 and ISO 14065

Greenhouse gases — Competence requirements for greenhouse gas validation teams and verification teams

1 Scope

This International Standard specifies competence requirements for validation teams and verification teams. This International Standard complements the implementation of ISO 14065.

This International Standard is not linked to any particular greenhouse gas (GHG) programme. If a particular GHG programme is applicable, competence requirements of that GHG programme are additional to the requirements of this International Standard.

NOTE Requirements for the management and support of personnel competence are specified in ISO 14065:2007, Clause 6.

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 14064-3:2006, *Greenhouse gases — Part 3: Specification with guidance for the validation and verification of greenhouse gas assertions*

ISO 14065:2007, *Greenhouse gases — Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition*

3 Terms and definitions

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

3.1 Terms specific to competence requirements

3.1.1 sector

technical area sharing common attributes and similar GHG sources, sinks and reservoirs

NOTE The abbreviated term SSRs is used to define sources, sinks and reservoirs.

3.1.2 team leader

person who manages the validation team or verification team

3.1.3 professional scepticism

attitude that includes a questioning mind and a critical assessment of evidence

NOTE Taken from International Framework for Assurance Engagements^[16], paragraph 40.