



RELEVANTE DUURZAAMHEIDSNORMEN VOOR AANKOPERS



De duurzame normenlijst wil aankopers wegwijs maken in de beschikbare duurzame normen op de Europese en de internationale markt. Deze lijst dient als ondersteuning en als inspiratiebron voor aankopers die duurzaamheid willen integreren in hun aankoopprojecten en normen als ‘bewijsmateriaal’ of als ‘leidraad’ willen hanteren. De analyse is uitgevoerd op basis van databases van internationale en Europese normen (ISO/ CEN). Hieruit werden de meest duurzame normen geselecteerd die overheidsaankopers kunnen gebruiken. Wenst u meer informatie over de methodiek en de uitwerking van de inventaris, dan kan u contact opnemen met het FIDO (contact@FIDO.fed.be).

Deze offline tool ondersteunt aankopers verder bij het zoeken, vinden, consulteren en inzetten van duurzame normen voor het behalen van een positieve duurzaamheidsimpact in een aankoopproject. Via contact@FIDO.fed.be kan een Excel bestand met geavanceerde zoekfunctie geraadpleegd worden. Deze lijst bevat filters die het mogelijk maken om te zoeken op ‘scope’, ‘productgroep’, ‘materialengroep’, ‘dimensie’ of op één van de andere parameters.

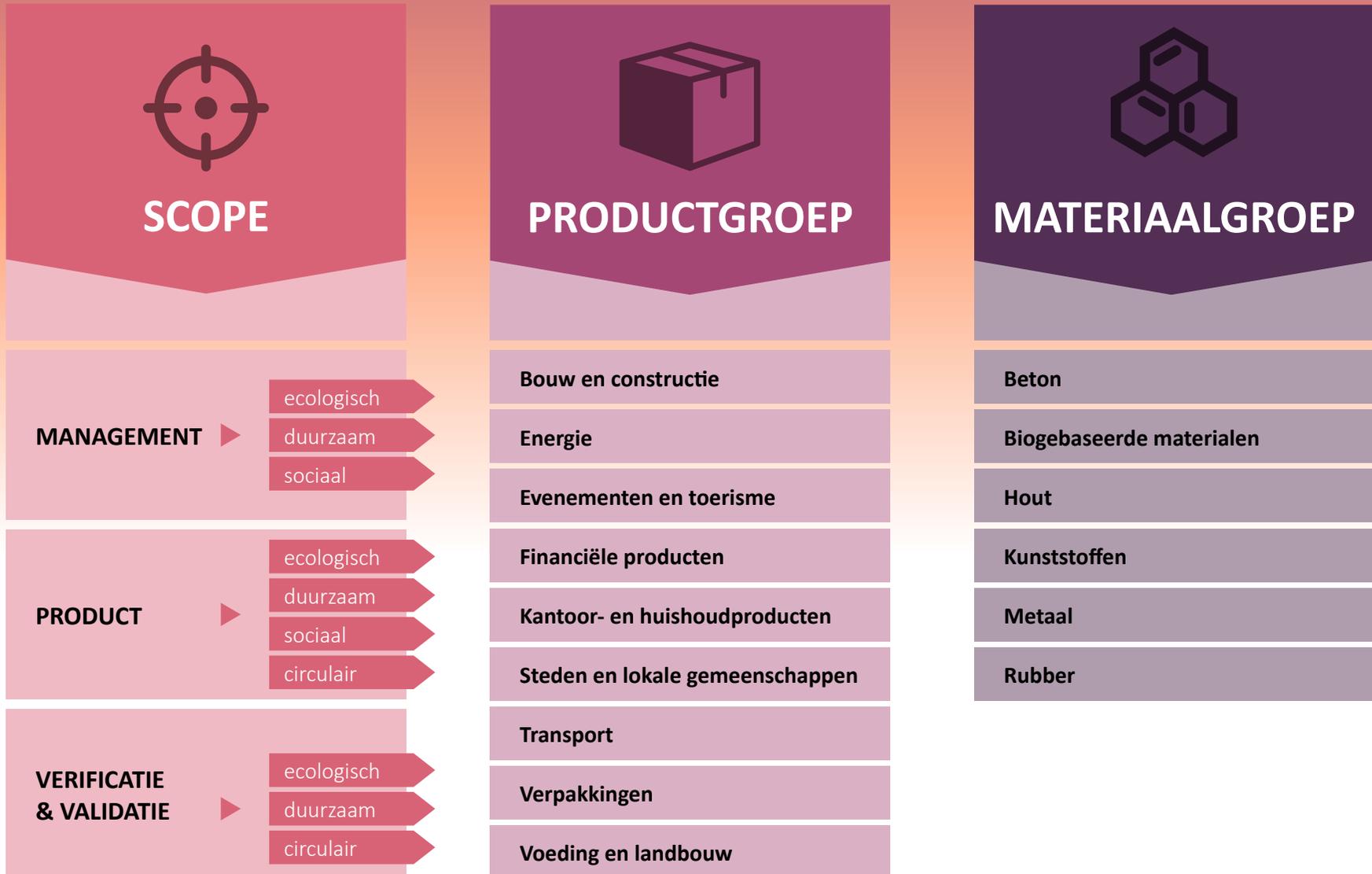
De normen zijn opgedeeld vanuit drie perspectieven:

- **SCOPE:** “Waarop heeft de norm betrekking?”
 1. **Management:** Deze norm beschrijft een managementsysteem, dit wil zeggen de wijze waarop een organisatie de onderling gerelateerde onderdelen van haar bedrijfsvoering beheert met het oog op het behalen van haar doelstellingen.
 2. **Product:** De focus van de norm ligt op een specifiek product (of specifieke dienst), de specificaties van dat product, de testmethodes van het product, de prestaties van het product of elke andere vorm van richtlijnen voor het produceren van producten.
 3. **Verificatie & validatie:** Deze norm heeft betrekking op het proces van het valideren en verifiëren van bepaalde eisen en richtlijnen. Dit kan zich zowel richten op de organisatie, als op het product of beide (bv. CO2-neutraliteit, levenscyclusanalyse enz.).
- **PRODUCTGROEP:** “Op welke productgroep heeft de norm betrekking?”
- **MATERIAALGROEP:** “Op welke materiaalgroep heeft de norm betrekking?”



Gebruik deze knop om terug naar dit overzicht te komen

KLIK EN NAVIGEER VIA ONDERSTAAND OVERZICHT:





Duurzaam

ISO/IWA 19:2017(en), Guidance principles for the sustainable management of secondary metals

ISO/IWA 26:2017(en), Using ISO 26000:2010 in management systems

ISO/IWA 27:2017(en), Guiding principles and framework for the sharing economy

ISO/Guide 73:2009(en), Risk management — Vocabulary

ISO 9000:2015(en), Quality management systems — Fundamentals and vocabulary

ISO 9001:2015(en), Quality management systems — Requirements

ISO 9004:2018(en), Quality management — Quality of an organization — Guidance to achieve sustained success

ISO 18091:2019 (en), Quality management systems -- Guidelines for the application of ISO 9001 in local government

ISO 20400:2017(en), Sustainable procurement — Guidance

ISO 21401:2018(en), Tourism and related services — Sustainability management system for accommodation establishments — Requirements

ISO 22005:2007(en), Traceability in the feed and food chain — General principles and basic requirements for system design and implementation

ISO 26000:2010(en), Guidance on social responsibility

ISO/TR 27918:2018(en), Lifecycle risk management for integrated CCS projects

ISO 31000:2018, Risk management -- Guidelines

ISO 37101:2016(en), Sustainable development in communities — Management system for sustainable development — Requirements with guidance for use

ISO 41011:2017(en), Facility management — Vocabulary

ISO/TR 41013:2017(en), Facility management — Scope, key concepts and benefits

ISO 55000:2014, Asset management -- Overview, principles and terminology

ISO 55001:2014, Asset management -- Management systems -- Requirements

ISO 55002:2018, Asset management -- Management systems -- Guidelines for the application of ISO 55001

ISO/TR 56004:2019(en), Innovation Management Assessment — Guidance

EMAS, EU Eco-Management and Audit Scheme (EMAS)



SCOPE

Management

Ecologisch (1/2)

ISO 12655:2013(en), Energy performance of buildings — Presentation of measured energy use of buildings

ISO 13315-1:2012(en), Environmental management for concrete and concrete structures — Part 1: General principles

ISO 13315-2:2014(en), Environmental management for concrete and concrete structures — Part 2: System boundary and inventory data

ISO 13315-4:2017(en), Environmental management for concrete and concrete structures — Part 4: Environmental design of concrete structures

ISO 13315-8:2019(en), Environmental management for concrete and concrete structures — Part 8: Environmental labels and declarations

ISO 14001:2015(en), Environmental management systems — Requirements with guidance for use

ISO 14004:2016(en), Environmental management systems — General guidelines on implementation

ISO 14005:2019(en), Environmental management systems — Guidelines for the phased implementation

ISO 14006:2011(en), Environmental management systems — Guidelines for incorporating ecodesign

ISO 14015:2001(en), Environmental management — Environmental assessment of sites and organizations (EASO)

ISO 14046:2014 (en) Environmental management -- Water footprint -- Principles, requirements and guideline

ISO/TR 14073:2017 (en) Environmental management -- Water footprint -- Illustrative examples on how to apply ISO 14046

ISO 14050:2009(en), Environmental management — Vocabulary

ISO 14063:2006(en), Environmental management — Environmental communication — Guidelines and examples

ISO 14080:2018(en), Greenhouse gas management and related activities -- Framework and principles for methodologies on climate actions

ISO 50001:2018(en), Energy management systems — Requirements with guidance for use

ISO 50002:2014(en), Energy audits — Requirements with guidance for use

ISO 50004:2014(en), Energy management systems — Guidance for the implementation, maintenance and improvement of an energy management system

ISO 50006:2014(en), Energy management systems — Measuring energy performance using energy baselines (EnB) and energy performance indicators (EnPI) — General principles and guidance

ISO 50007:2017(en), Energy services — Guidelines for the assessment and improvement of the energy service to users

ISO/TS 50008:2018(en), Energy management and energy savings — Building energy data management for energy performance — Guidance for a systemic data exchange approach



SCOPE

Management

Ecologisch (2/2)

ISO 50015:2014(en), Energy management systems — Measurement and verification of energy performance of organizations — General principles and guidance

ISO 50021:2019(en), Energy management and energy savings — General guidelines for selecting energy savings evaluators

ISO 50046:2019 (en), General methods for predicting energy savings

ISO 50047:2016(en), Energy savings — Determination of energy savings in organizations



SCOPE

Management

Sociaal

ISO 19600:2014 (en), Compliance management systems -- Guidelines

ISO/TR 30406:2017(en), Human resource management — Sustainable employability management for organizations

ISO 37001:2016(en), Anti-bribery management systems — Requirements with guidance for use

ISO 45001:2018(en), Occupational health and safety management systems — Requirements with guidance for use

ISO 10018:2012(en), Quality management — Guidelines on people involvement and competence



SCOPE

Product

Duurzaam (1/2)

ISO 6707-3:2017(en), Buildings and civil engineering works — Vocabulary — Part 3: Sustainability terms

ISO/TS 12720:2014(en), Sustainability in buildings and civil engineering works — Guidelines on the application of the general principles in ISO 15392

ISO 13065:2015 (en), Sustainability criteria for bioenergy

ISO/TS 13811:2015(en), Tourism and related services — Guidelines on developing environmental specifications for accommodation establishments

ISO 13823:2008(en), General principles on the design of structures for durability

ISO 15392:2008(en), Sustainability in building construction — General principles

ISO 18065:2015 (en), Tourism and related services -- Tourist services for public use provided by Natural Protected Areas Authorities -- Requirements

ISO 20121:2012(en), Event sustainability management systems — Requirements with guidance for use

ISO 21930:2017(en), Sustainability in buildings and civil engineering works — Core rules for environmental product declarations of construction products and services

ISO/TR 21932:2013(en), Sustainability in buildings and civil engineering works — A review of terminology

ISO 37100:2016(en), Sustainable cities and communities — Vocabulary

ISO 37120:2018 (en), Sustainable cities and communities -- Indicators for city services and quality of life

ISO/TR 37121:2017(en), Sustainable development in communities — Inventory of existing guidelines and approaches on sustainable development and resilience in cities

ISO 37122:2019 (en), Sustainable cities and communities -- Indicators for smart cities

ISO/TR 37150:2014(en), Smart community infrastructures — Review of existing activities relevant to metrics

ISO 37154:2017(en), Smart community infrastructures — Best practice guidelines for transportation

ISO 37159:2019 (en) Smart community infrastructures -- Smart transportation for rapid transit in and between large city zones and their surrounding areas

ISO 38200:2018(en), Chain of custody of wood and wood-based products



SCOPE

Product

Duurzaam (2/2)

NBN-EN 50419:2006, Marking of electrical and electronic equipment in accordance with Article 11(2) of Directive 2002/96/EC (WEEE)

CEN/ IEC 63000:2016, Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

ISO 16204:2012(en), Durability — Service life design of concrete structures



Circulair (1/2)

ISO 8887-1:2017(en), Technical product documentation — Design for manufacturing, assembling, disassembling and end-of-life processing — Part 1: General concepts and requirements

ISO 11469:2016, Plastics -- Generic identification and marking of plastics products

ISO 11932:1996(en), Activity measurements of solid materials considered for recycling, re-use or disposal as non-radioactive waste

NBN EN 13430 : 2013, Packaging - Requirements for packaging recoverable by material recycling

ISO 14051:2011, Environmental management -- Material flow cost accounting -- General framework

ISO/TR 14062:2002(en), Environmental management — Integrating environmental aspects into product design and development

ISO 15270:2008(en), Plastics — Guidelines for the recovery and recycling of plastics waste

NBN EN 15342 : 2008, Plastics - Recycled Plastics - Characterization of polystyrene (PS) recyclates

NBN EN 15344 : 2008, Plastics - Recycled Plastics - Characterisation of Polyethylene (PE) recyclates

NBN EN 15345 : 2008, Plastics - Recycled Plastics - Characterisation of Polypropylene (PP) recyclates

NBN EN 15346 : 2014, Plastics - Recycled plastics - Characterization of poly(vinyl chloride) (PVC) recyclates

NBN EN 15347 : 2008, Plastics - Recycled Plastics - Characterisation of plastics wastes

NBN EN 15348 : 2014, Plastics - Recycled plastics - Characterization of poly(ethylene terephthalate) (PET) recyclates

ISO/TR 16218:2013(en), Packaging and the environment — Processes for chemical recovery

ISO 16620-1:2015(en), Plastics — Biobased content — Part 1: General principles

ISO 16620-2:2015(en), Plastics — Biobased content — Part 2: Determination of biobased carbon content

ISO 16620-3:2015(en), Plastics — Biobased content — Part 3: Determination of biobased synthetic polymer content

ISO 16620-4:2016(en), Plastics — Biobased content — Part 4: Determination of biobased mass content

ISO 16620-5:2017(en), Plastics — Biobased content — Part 5: Declaration of biobased carbon content, biobased synthetic polymer content and biobased mass content



SCOPE

Product

Circulair (2/2)

NBN EN 16751, Bio-based products - Sustainability criteria

ISO/TR 17098:2013(en), Packaging material recycling — Report on substances and materials which may impede recycling

ISO 18603:2013(en), Packaging and the environment — Reuse

ISO 18604:2013(en), Packaging and the environment — Material recycling

ISO 18606:2013(en), Packaging and the environment — Organic recycling

ISO 18616-1:2016(en), Transport packaging — Reusable, rigid plastic distribution boxes — Part 1: General purpose application

ISO 19984-1:2017(en), Rubber and rubber products — Determination of biobased content — Part 1: General principles and calculation methods using the formulation of the rubber compound

ISO 19984-2:2017(en), Rubber and rubber products — Determination of biobased content — Part 2: Biobased carbon content

ISO 19984-3:2017(en), Rubber and rubber products — Determination of biobased content — Part 3: Biobased mass content

ISO 20819:2018(en), Plastics — Wood-plastic recycled composites (WPRC) — Specification

ISO/IEC 24700:2005(en), Quality and performance of office equipment that contains reused components



Ecologisch (1/2)

CEN Guide 4: 2008, Guide for addressing environmental issues in product standards

ISO/Guide 64:2008(en), Guide for addressing environmental issues in product standards

ISO 8714:2002(en), Electric road vehicles — Reference energy consumption and range — Test procedures for passenger cars and light commercial vehicles

ISO/IEC 13273-2:2015 (en), Energy efficiency and renewable energy sources -- Common international terminology -- Part 2: Renewable energy sources

ISO/IEC 13273-1:2015(en), Energy efficiency and renewable energy sources — Common international terminology — Part 1: Energy efficiency

ISO 14067:2018(en), Greenhouse gases — Carbon footprint of products — Requirements and guidelines for quantification

ISO 16818:2008(en), Building environment design — Energy efficiency — Terminology

ISO 17088:2012(en), Specifications for compostable plastics

ISO 17422:2018 (en), Plastics -- Environmental aspects -- General guidelines for their inclusion in standards

ISO 18601:2013(en), Packaging and the environment — General requirements for the use of ISO standards in the field of packaging and the environment

ISO 18602:2013(en), Packaging and the environment — Optimization of the packaging system

ISO 18605:2013(en), Packaging and the environment — Energy recovery

ISO 21067-2:2015(en), Packaging — Vocabulary — Part 2: Packaging and the environment terms

ISO 23045:2008(en), Building environment design — Guidelines to assess energy efficiency of new buildings

ISO/TS 34700:2016(en), Animal welfare management — General requirements and guidance for organizations in the food supply chain

NBN EN 50625-1, Collection, logistics & treatment requirements for WEEE - Part 1: General treatment requirements

NBN EN 50625-2-2, Collection, logistics & treatment requirements for WEEE -- Part 2-2: Treatment requirements for WEEE containing CRTs and flat panel displays

CEN/TS 50625-5, Collection, logistics & treatment requirements for WEEE -- Part 5: Specification for the end-processing of WEEE fractions- copper and precious metals



SCOPE

Product

Ecologisch (2/2)

NBN EN 15804+A1, Sustainability of construction works - Environmental product declarations - Core rules for the product category of construction products



SCOPE

Product

Sociaal

ISO 10377:2013(en), Consumer product safety — Guidelines for suppliers



SCOPE

Verificatie en validatie

Duurzaam

CEN-CENELEC Guide 33: 2016, Guide for addressing environmental issues in testing standards

ISO/Guide 82:2014(en), Guidelines for addressing sustainability in standards

CEN/TR 15941, Sustainability of construction works - Environmental product declarations - Methodology for selection and use of generic data

NBN EN 15978, Sustainability of construction works - Assessment of environmental performance of buildings - Calculation method

ISO 21929-1:2011(en), Sustainability in building construction — Sustainability indicators — Part 1: Framework for the development of indicators and a core set of indicators for buildings

ISO/TS 21929-2:2015(en), Sustainability in building construction — Sustainability indicators — Part 2: Framework for the development of indicators for civil engineering works

ISO 21931-1:2010(en), Sustainability in building construction — Framework for methods of assessment of the environmental performance of construction works — Part 1: Buildings



SCOPE

Verificatie en validatie

Circulair

ISO 10210:2012 (en), Plastics -- Methods for the preparation of samples for biodegradation testing of plastic materials

NBN EN 13432: 2001, Packaging - Requirements for packaging recoverable through composting and biodegradation - Test scheme and evaluation criteria for the final acceptance of packaging (+AC:2005)

NBN EN 13437 : 2003, Packaging and material recycling - Criteria for recycling methods - Description of recycling processes and flow chart

NBN EN 15343 : 2008, Plastics - Recycled Plastics - Plastics recycling traceability and assessment of conformity and recycled content

ISO 22628:2002(en), Road vehicles — Recyclability and recoverability — Calculation method



Ecologisch (1/3)

ISO/IWA 16:2015(en), International harmonized method(s) for a coherent quantification of CO₂e emissions of freight transport

CEN-CENELEC Guide 32: 2016, Guide for addressing climate change adaptation in standards

ISO 14008:2019 (en), Monetary valuation of environmental impacts and related environmental aspects

ISO 14020:2000(en), Environmental labels and declarations — General principles

ISO 14021:2016(en), Environmental labels and declarations — Self-declared environmental claims (Type II environmental labeling)

ISO 14024:2018(en), Environmental labels and declarations — Type I environmental labelling — Principles and procedures

ISO 14025:2006(en), Environmental labels and declarations — Type III environmental declarations — Principles and procedures

ISO 14026:2017(en), Environmental labels and declarations — Principles, requirements and guidelines for communication of footprint information

ISO/TS 14027:2017(en), Environmental labels and declarations — Development of product category rules

ISO 14031:2013(en), Environmental management — Environmental performance evaluation — Guidelines

ISO/TS 14033:2012(en), Environmental management — Quantitative environmental information — Guidelines and examples

ISO 14034:2016(en), Environmental management — Environmental technology verification (ETV)

ISO 14040:2006(en), Environmental management — Life cycle assessment — Principles and framework

ISO 14044:2006(en), Environmental management — Life cycle assessment — Requirements and guidelines

ISO 14044:2006/Amd.1:2017(en), Environmental management — Life cycle assessment — Requirements and guidelines
AMENDMENT 1

ISO/TR 14049:2012 (en), Environmental management — Life cycle assessment — Illustrative examples on how to apply ISO 14044 to goal and scope definition and inventory analysis

ISO/TR 14047:2012(en), Environmental management — Life cycle assessment — Illustrative examples on how to apply ISO 14044 to impact assessment situations



Ecologisch (2/3)

ISO/TS 14071:2014(en), Environmental management — Life cycle assessment — Critical review processes and reviewer competencies: Additional requirements and guidelines to ISO 14044:2006

ISO/TS 14072:2014(en), Environmental management — Life cycle assessment — Requirements and guidelines for organizational life cycle assessment

ISO 14045:2012(en), Environmental management — Eco-efficiency assessment of product systems — Principles, requirements and guidelines

ISO/TS 14048:2002(en), Environmental management — Life cycle assessment — Data documentation format

ISO 14064-1:2018 (en); Greenhouse gases -- Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals

ISO 14064-2:2019 (en), Greenhouse gases -- Part 2: Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements

ISO 14064-3:2019 (en), Greenhouse gases -- Part 3: Specification with guidance for the verification and validation of greenhouse gas statements

ISO/TR 14069:2013(en), Greenhouse gases — Quantification and reporting of greenhouse gas emissions for organizations — Guidance for the application of ISO 14064-1

ISO 14065:2013 (en), Greenhouse gases -- Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition

ISO 14066:2011(en), Greenhouse gases -- Competence requirements for greenhouse gas validation teams and verification teams

NBN EN 16247-1: 2012, Energy audits - Part 1: General requirements

NBN EN 16247-5: 2015, Energy audits - Part 5: Competence of energy auditors

NBN EN 16247-2: 2014, Energy audits - Part 2: Buildings

NBN EN 16247-3: 2014, Energy audits - Part 3: Processes

NBN EN 16247-4: 2014, Energy audits - Part 4: Transport

NBN EN 16258: 2013, Methodology for calculation and declaration of energy consumption and GHG emissions of transport services (freight and passengers)

Verificatie en validatie

Ecologisch (3/3)

ISO 17741:2016(en), General technical rules for measurement, calculation and verification of energy savings of projects

ISO 17742:2015(en), Energy efficiency and savings calculation for countries, regions and cities

ISO 17743:2016(en), Energy savings — Definition of a methodological framework applicable to calculation and reporting on energy savings

ISO 17772-1:2017(en), Energy performance of buildings — Indoor environmental quality — Part 1: Indoor environmental input parameters for the design and assessment of energy performance of buildings

ISO/TR 17772-2:2018(en), Energy performance of buildings — Overall energy performance assessment procedures — Part 2: Guideline for using indoor environmental input parameters for the design and assessment of energy performance of buildings

ISO 18523-1:2016(en), Energy performance of buildings — Schedule and condition of building, zone and space usage for energy calculation — Part 1: Non-residential buildings

ISO 52000-1:2017(en), Energy performance of buildings — Overarching EPB assessment — Part 1: General framework and procedures

ISO/TR 52000-2:2017(en), Energy performance of buildings — Overarching EPB assessment — Part 2: Explanation and justification of ISO 52000-1

ISO 52003-1:2017(en), Energy performance of buildings — Indicators, requirements, ratings and certificates — Part 1: General aspects and application to the overall energy performance

ISO/TR 52003-2:2017(en), Energy performance of buildings — Indicators, requirements, ratings and certificates — Part 2: Explanation and justification of ISO 52003-1

ISO 14008:2019 (en), Monetary valuation of environmental impacts and related environmental aspects



Bouw en constructie (1/2)

ISO 6707-3:2017(en), Buildings and civil engineering works — Vocabulary — Part 3: Sustainability terms

ISO 12655:2013(en), Energy performance of buildings — Presentation of measured energy use of buildings

ISO/TS 12720:2014(en), Sustainability in buildings and civil engineering works — Guidelines on the application of the general principles in ISO 15392

ISO 13315-1:2012(en), Environmental management for concrete and concrete structures — Part 1: General principles

ISO 13315-2:2014(en), Environmental management for concrete and concrete structures — Part 2: System boundary and inventory data

ISO 13315-4:2017(en), Environmental management for concrete and concrete structures — Part 4: Environmental design of concrete structures

ISO 13315-8:2019(en), Environmental management for concrete and concrete structures — Part 8: Environmental labels and declarations

ISO 15392:2008(en), Sustainability in building construction — General principles

CEN/TR 15941, Sustainability of construction works - Environmental product declarations - Methodology for selection and use of generic data

NBN EN 15978, Sustainability of construction works - Assessment of environmental performance of buildings - Calculation method

NBN EN 16247-2: 2014, Energy audits - Part 2: Buildings

ISO 16818:2008(en), Building environment design — Energy efficiency — Terminology

ISO 17772-1:2017(en), Energy performance of buildings — Indoor environmental quality — Part 1: Indoor environmental input parameters for the design and assessment of energy performance of buildings

ISO/TR 17772-2:2018(en), Energy performance of buildings — Overall energy performance assessment procedures — Part 2: Guideline for using indoor environmental input parameters for the design and assessment of energy performance of buildings

ISO 18523-1:2016(en), Energy performance of buildings — Schedule and condition of building, zone and space usage for energy calculation — Part 1: Non-residential buildings

ISO 20819:2018(en), Plastics — Wood-plastic recycled composites (WPRC) — Specification



Bouw en constructie (2/2)

ISO 21929-1:2011(en), Sustainability in building construction — Sustainability indicators — Part 1: Framework for the development of indicators and a core set of indicators for buildings

ISO/TS 21929-2:2015(en), Sustainability in building construction — Sustainability indicators — Part 2: Framework for the development of indicators for civil engineering works

ISO 21930:2017(en), Sustainability in buildings and civil engineering works — Core rules for environmental product declarations of construction products and services

ISO 21931-1:2010(en), Sustainability in building construction — Framework for methods of assessment of the environmental performance of construction works — Part 1: Buildings

ISO/TR 21932:2013(en), Sustainability in buildings and civil engineering works — A review of terminology

ISO 23045:2008(en), Building environment design — Guidelines to assess energy efficiency of new buildings

ISO/TS 50008:2018(en), Energy management and energy savings — Building energy data management for energy performance — Guidance for a systemic data exchange approach

ISO 52000-1:2017(en), Energy performance of buildings — Overarching EPB assessment — Part 1: General framework and procedures

ISO/TR 52000-2:2017(en), Energy performance of buildings — Overarching EPB assessment — Part 2: Explanation and justification of ISO 52000-1

ISO 52003-1:2017(en), Energy performance of buildings — Indicators, requirements, ratings and certificates — Part 1: General aspects and application to the overall energy performance

ISO/TR 52003-2:2017(en), Energy performance of buildings — Indicators, requirements, ratings and certificates — Part 2: Explanation and justification of ISO 52003-1

ISO 16204:2012(en), Durability — Service life design of concrete structures

NBN EN 15804+A1, Sustainability of construction works - Environmental product declarations - Core rules for the product category of construction products



ISO 13065:2015 (en), Sustainability criteria for bioenergy

ISO/IEC 13273-2:2015 (en), Energy efficiency and renewable energy sources -- Common international terminology -- Part 2: Renewable energy sources

ISO/IEC 13273-1:2015(en), Energy efficiency and renewable energy sources — Common international terminology — Part 1: Energy efficiency

NBN EN 16247-1: 2012, Energy audits - Part 1: General requirements

NBN EN 16247-5: 2015, Energy audits - Part 5: Competence of energy auditors

NBN EN 16247-3: 2014, Energy audits - Part 3: Processes

ISO 17741:2016(en), General technical rules for measurement, calculation and verification of energy savings of projects

ISO 17743:2016(en), Energy savings — Definition of a methodological framework applicable to calculation and reporting on energy savings

ISO 50001:2018(en), Energy management systems — Requirements with guidance for use

ISO 50002:2014(en), Energy audits — Requirements with guidance for use

ISO 50004:2014(en), Energy management systems — Guidance for the implementation, maintenance and improvement of an energy management system

ISO 50006:2014(en), Energy management systems — Measuring energy performance using energy baselines (EnB) and energy performance indicators (EnPI) — General principles and guidance

ISO 50007:2017(en), Energy services — Guidelines for the assessment and improvement of the energy service to users

ISO 50015:2014(en), Energy management systems — Measurement and verification of energy performance of organizations — General principles and guidance

ISO 50021:2019(en), Energy management and energy savings — General guidelines for selecting energy savings evaluators

ISO 50046:2019 (en), General methods for predicting energy savings

ISO 50047:2016(en), Energy savings — Determination of energy savings in organizations

CEN/ IEC 63000:2016, Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.



PRODUCTGROEP

Evenementen en toerisme

ISO/TS 13811:2015(en), Tourism and related services — Guidelines on developing environmental specifications for accommodation establishments

ISO 18065:2015 (en), Tourism and related services -- Tourist services for public use provided by Natural Protected Areas Authorities -- Requirements

ISO 20121:2012(en), Event sustainability management systems — Requirements with guidance for use

ISO 21401:2018(en), Tourism and related services — Sustainability management system for accommodation establishments — Requirements



PRODUCTGROEP

Financiële producten

ISO 55000:2014, Asset management -- Overview, principles and terminology

ISO 55001:2014, Asset management -- Management systems -- Requirements

ISO 55002:2018, Asset management -- Management systems -- Guidelines for the application of ISO 55001



PRODUCTGROEP

Kantoor- huishoudelijke producten

ISO/IEC 24700:2005(en), Quality and performance of office equipment that contains reused components

NBN-EN 50419:2006, Marking of electrical and electronic equipment in accordance with Article 11(2) of Directive 2002/96/EC (WEEE)

NBN EN 50625-1, Collection, logistics & treatment requirements for WEEE - Part 1: General treatment requirements

NBN EN 50625-2-2, Collection, logistics & treatment requirements for WEEE -- Part 2-2: Treatment requirements for WEEE containing CRTs and flat panel displays

CEN/TS 50625-5, Collection, logistics & treatment requirements for WEEE -- Part 5: Specification for the end-processing of WEEE fractions- copper and precious metals



ISO 17742:2015(en), Energy efficiency and savings calculation for countries, regions and cities

ISO 37100:2016(en), Sustainable cities and communities — Vocabulary

ISO 37101:2016(en), Sustainable development in communities — Management system for sustainable development — Requirements with guidance for use

ISO 37120:2018 (en), Sustainable cities and communities -- Indicators for city services and quality of life

ISO/TR 37121:2017(en), Sustainable development in communities — Inventory of existing guidelines and approaches on sustainable development and resilience in cities

ISO 37122:2019 (en), Sustainable cities and communities -- Indicators for smart cities

ISO/TR 37150:2014(en), Smart community infrastructures — Review of existing activities relevant to metrics

ISO 37154:2017(en), Smart community infrastructures — Best practice guidelines for transportation

ISO 37159:2019 (en) Smart community infrastructures -- Smart transportation for rapid transit in and between large city zones and their surrounding areas



Transport

ISO/IWA 16:2015(en), International harmonized method(s) for a coherent quantification of CO₂e emissions of freight transport

ISO 8714:2002(en), Electric road vehicles — Reference energy consumption and range — Test procedures for passenger cars and light commercial vehicles

ISO 14064-1:2018 (en); Greenhouse gases -- Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals

ISO 14064-2:2019 (en), Greenhouse gases -- Part 2: Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements

ISO 14064-3:2019 (en), Greenhouse gases -- Part 3: Specification with guidance for the verification and validation of greenhouse gas statements

ISO 14065:2013 (en), Greenhouse gases -- Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition

ISO 14066:2011(en), Greenhouse gases -- Competence requirements for greenhouse gas validation teams and verification teams

NBN EN 16247-4: 2014, Energy audits - Part 4: Transport

NBN EN 16258: 2013, Methodology for calculation and declaration of energy consumption and GHG emissions of transport services (freight and passengers)

ISO 22628:2002(en), Road vehicles — Recyclability and recoverability — Calculation method



Verpakkingen

NBN EN 13430 : 2013, Packaging - Requirements for packaging recoverable by material recycling

NBN EN 13432: 2001, Packaging - Requirements for packaging recoverable through composting and biodegradation - Test scheme and evaluation criteria for the final acceptance of packaging (+AC:2005)

NBN EN 13437 : 2003, Packaging and material recycling - Criteria for recycling methods - Description of recycling processes and flow chart

ISO/TR 16218:2013(en), Packaging and the environment — Processes for chemical recovery

ISO/TR 17098:2013(en), Packaging material recycling — Report on substances and materials which may impede recycling

ISO 18601:2013(en), Packaging and the environment — General requirements for the use of ISO standards in the field of packaging and the environment

ISO 18602:2013(en), Packaging and the environment — Optimization of the packaging system

ISO 18603:2013(en), Packaging and the environment — Reuse

ISO 18604:2013(en), Packaging and the environment — Material recycling

ISO 18605:2013(en), Packaging and the environment — Energy recovery

ISO 18606:2013(en), Packaging and the environment — Organic recycling

ISO 18616-1:2016(en), Transport packaging — Reusable, rigid plastic distribution boxes — Part 1: General purpose application

ISO 21067-2:2015(en), Packaging — Vocabulary — Part 2: Packaging and the environment terms



PRODUCTGROEP

Voeding en landbouw

ISO 22005:2007(en), Traceability in the feed and food chain — General principles and basic requirements for system design and implementation

ISO/TS 34700:2016(en), Animal welfare management — General requirements and guidance for organizations in the food supply chain



ISO 13315-1:2012(en), Environmental management for concrete and concrete structures — Part 1: General principles

ISO 13315-2:2014(en), Environmental management for concrete and concrete structures — Part 2: System boundary and inventory data

ISO 13315-4:2017(en), Environmental management for concrete and concrete structures — Part 4: Environmental design of concrete structures

ISO 13315-8:2019(en), Environmental management for concrete and concrete structures — Part 8: Environmental labels and declarations



NBN EN 13432: 2001, Packaging - Requirements for packaging recoverable through composting and biodegradation - Test scheme and evaluation criteria for the final acceptance of packaging (+AC:2005)

NBN EN 16751, Bio-based products - Sustainability criteria



ISO 38200:2018(en), Chain of custody of wood and wood-based products

ISO 10210:2012 (en), Plastics -- Methods for the preparation of samples for biodegradation testing of plastic materials

ISO 11469:2016, Plastics -- Generic identification and marking of plastics products

ISO 15270:2008(en), Plastics — Guidelines for the recovery and recycling of plastics waste

NBN EN 15342 : 2008, Plastics - Recycled Plastics - Characterization of polystyrene (PS) recyclates

NBN EN 15343 : 2008, Plastics - Recycled Plastics - Plastics recycling traceability and assessment of conformity and recycled content

NBN EN 15344 : 2008, Plastics - Recycled Plastics - Characterisation of Polyethylene (PE) recyclates

NBN EN 15345 : 2008, Plastics - Recycled Plastics - Characterisation of Polypropylene (PP) recyclates

NBN EN 15346 : 2014, Plastics - Recycled plastics - Characterization of poly(vinyl chloride) (PVC) recyclates

NBN EN 15347 : 2008, Plastics - Recycled Plastics - Characterisation of plastics wastes

NBN EN 15348 : 2014, Plastics - Recycled plastics - Characterization of poly(ethylene terephthalate) (PET) recyclates

ISO 16620-1:2015(en), Plastics — Biobased content — Part 1: General principles

ISO 16620-2:2015(en), Plastics — Biobased content — Part 2: Determination of biobased carbon content

ISO 16620-3:2015(en), Plastics — Biobased content — Part 3: Determination of biobased synthetic polymer content

ISO 16620-4:2016(en), Plastics — Biobased content — Part 4: Determination of biobased mass content

ISO 16620-5:2017(en), Plastics — Biobased content — Part 5: Declaration of biobased carbon content, biobased synthetic polymer content and biobased mass content

ISO 17088:2012(en), Specifications for compostable plastics

ISO 17422:2018 (en), Plastics -- Environmental aspects -- General guidelines for their inclusion in standards

ISO 18616-1:2016(en), Transport packaging — Reusable, rigid plastic distribution boxes — Part 1: General purpose application

ISO 20819:2018(en), Plastics — Wood-plastic recycled composites (WPRC) — Specification



ISO/IWA 19:2017(en), Guidance principles for the sustainable management of secondary metals

CEN/TS 50625-5, Collection, logistics & treatment requirements for WEEE -- Part 5: Specification for the end-processing of WEEE fractions- copper and precious metals



Rubber

ISO 19984-1:2017(en), Rubber and rubber products — Determination of biobased content — Part 1: General principles and calculation methods using the formulation of the rubber compound

ISO 19984-2:2017(en), Rubber and rubber products — Determination of biobased content — Part 2: Biobased carbon content

ISO 19984-3:2017(en), Rubber and rubber products — Determination of biobased content — Part 3: Biobased mass content



Verantwoordelijke uitgever:

