

Nye udgivne danske standarder og forslag til høring

September 2026

01.040.07

Naturvidenskab og anvendt videnskab (Ordlister)

Mathematics. Natural and applied sciences (Vocabularies)

Offentliggjorte forslag

DSF/FprCEN ISO/TS 80004-12

Deadline: 2026-11-25

Relation: CEN

Identisk med ISO/DTS 80004-12

og FprCEN ISO/TS 80004-12

Nanoteknologier – Terminologi – Del 12: Kvantefænomener i nanoteknologi

ISO/TS 80004-12:2016 lists terms and definitions relevant to quantum phenomena in nanotechnologies.

All of these terms are important for nanotechnologies, but it is to be noted that many of them are not exclusively relevant to the nanoscale and can also be used to some extent to refer to larger scales.

The list of terms presented does not claim to provide exhaustive coverage of the whole spectrum of quantum concepts and phenomena in nanotechnology. It covers important phenomena as acknowledged by many stakeholders from academia, industry, etc.

ISO/TS 80004-12:2016 is intended to facilitate communication between organizations and individuals in industry and those who interact with them.

Projektleder: Anne Aaby Hansen

DSF/ISO/DIS 25448

Deadline: 2026-11-09

Relation: ISO

Identisk med ISO/DIS 25448

Mikrofysiologiske systemer og OOC (organ-on-chip) – Terminologi

This document provides terms and definitions for microphysiological systems (MPS) and Organ-on-Chip systems (OoC).

This document is applicable to all stakeholders of MPS and OoC within the fields of biotechnology, pharmacy, chemistry and other application fields.

Projektleder: Mikael Sørud

01.040.11

Sundhedsteknologi (ordliste)

Health care technology (Vocabularies)

Offentliggjorte forslag

DSF/ISO/DTS 16840-16

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/DTS 16840-16

Kørestolssæder – Del 16: Terminologi og begreber vedrørende computersimuleringer og deres anvendelighed ved vurdering af kørestoles sædesystemer

This document presents approaches to computer modelling and analysis of wheelchair seating systems, their occupants, and their interaction.

This document provides a general introduction to biomechanical concepts, computer simulations, and terminology, and their validation, around the virtual evaluation of wheelchairs and wheelchair seating systems as a complement to standardized bench testing. This process of analysis facilitates understanding and sharing of information of how a wheelchair system and humans interact with each other, revealing potential internal effects on the tissues and interface reactions that cannot otherwise be observed or measured.

This document presents:

- General principles of computer simulations
- Introductions to product simulation concepts, including inputs and validation
- Introductions to human simulation concepts, including inputs and validation
- Interaction of simulated wheelchair systems and human simulation in the virtual world.
- How product designs can potentially be iterated to optimize the use conditions
- How simulations of bench tests themselves are usable to optimize the methods, or to conduct simulated testing as part of the design verification and iteration process, prior to conducting bench testing
- Connection of simulated results with human subject validation in a use environment

This document is relevant to people with a disability, occupational therapists, physical therapists, biomedical engineers, medical and para medical personnel, and device manufacturers.

NOTE: Data and analyses from standardized bench tests and simulations are not appropriate for ranking or scoring wheelchair seating elements nor for directly matching these characteristics with the requirements of individual users. While the results can aid the clinician in providing care to the patient through selection of physical characteristics that will, in their professional judgment, aid the care, treatment, or recovery of the patient, these pre-clinical analyses are not to be interpreted as prescriptive in and of themselves.

Projektleder: Lærke Høllund

01.040.17

Metrologi og måling. Fysiske fænomener (ordliste)

Metrology and measurement. Physical phenomena (Vocabularies)

Offentliggjorte forslag

DSF/ISO/DIS 23990

Deadline: 2026-11-21

Relation: ISO

Identisk med ISO/DIS 23990

Undervandsakustik – Bioakustisk terminologi

Standardize terms and definitions for aquatic bioacoustics, including biotremology

Projektleder: Marika Englén

01.040.35

Informationsteknologi (Ordlister)

Information technology. Office machines (Vocabularies)

Offentliggjorte forslag

DSF/ISO/DTS 25270

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/DTS 25270

Automationssystemer og integration – Grundlæggende terminologi for simuleringssdatahåndtering

A core terminology for Simulation Data Management (SDM) that can be used to define meta-data for engineering simulation.

NOTE 1 – An engineering simulation is carried out using simulation models of a system, product, phenomenon, or process to:

- determine whether a design satisfies its technical requirements; or
- predict operational behaviour.

NOTE 2 – Engineering simulation is often carried out for mechanical products such as automobiles or aircraft, and structures such as buildings and bridges. However, engineering simulation is broader and is used to investigate a wide range of processes such as:

- simulations of battery charging and other electro-chemical or dynamic molecular processes;
- manufacturing of consumer products, including processes such as forming and welding.

The following are within the scope:

- the terms used to describe an engineering simulation of discrete products and manufacturing processes; the properties, inputs and outputs of the engineering simulation;
- the terms used to describe a simulation model, its properties, provenance and actual use;
- the terms used to describe the maturity and appropriateness of a simulation model and simulation results for a possi-

ble use, including verification, validation and uncertainty quantification;
– the terms used to describe the content of an engineering simulation data set, its properties, provenance and actual or possible use;

– a mapping of these terms on to existing top level ontologies.

The following are outside the scope:

- simulations of distributed networks, such as electrical power networks;
- simulation of process plants for the validation, optimisation and certification of operating scenarios;
- system simulations for operator training.
- comprehensive lists of terms that are specific to a single kind of engineering simulation, such as CFD or crack growth;
- a format for the representation of meta-data;

NOTE 3 – Comprehensive lists of terms that are specific to a single kind of engineering simulation and a format for the representation of meta-data can be addressed by companion standards.

Projektleder: Søren Lütken Storm

01.040.67

Levnedsmiddelteknologi (ordliste)

Food technology (Vocabularies)

Nye Standarder

DS/EN 18218-1:2026

DKK 510,00

Identisk med EN 18218-1:2026

Fødevarerautenticitet – Ikke-målede prøvningsmetoder – Del 1: Generelle overvejelser og definitioner

This document provides a common language covering NTTM in food and feed authentication. It provides:

- definitions of terms involved in the development and validation of NTTM;
- a general structure and guidelines for development of NTTM;
- general considerations for the validation of NTTM.

NOTE – “Food and feed” is implied whenever the term “food” is used in this document.

Projektleder: Blackbox til udvalg

01.060

Størrelser og enheder

Quantities and units

Nye Standarder

DS/ISO 4226:2026

DKK 360,00

Identisk med ISO 4226:2026

Luftkvalitet – Generelle aspekter – Måleenheder og tilhørende enheder til registrering af resultater fra luftkvalitetsmålinger

This document establishes the terms and symbols used to report the results of air quality measurements.

NOTE General guidance on the International System of Units is given in the ISO 80000 series.

Projektleder: Søren Nielsen

01.080.20

Grafiske symboler til brug på specielt udstyr

Graphical symbols for use on specific equipment

Nye Standarder

DS/EN ISO 15223-1 Bil. 1:2021/ Till.1:2026

DKK 150,00

Medicinsk udstyr – Symboler til mærkning af medicinsk udstyr samt tilhørende information – Del 1: Generelle krav – Bilag 1: Grafiske symboler i elektronisk form – Symbolet fra DS/EN ISO 15223-1:2021/A1:2025

This addendum contains an electronic version of the changed graphical symbol 5.1.2 from DS/EN ISO 15223-1:2021/A1:2025. The symbol is available as eps, png and pdf-files.

Projektleder: Mikael Sørud

01.120

Standardisering. Generelle regler

Standardization. General rules

Nye Standarder

DS/CEN/TR 17011-2-2:2026

DKK 680,00

Identisk med CEN/TR 17011-2-2:2026

Elektronisk offentligt udbud og indkøb – Innovationsvejledning – Del 2-2: Identifikation af standardiseringsaktiviteter til understøttelse af innovativ udvikling i indkøb

This document establishes the technical pillar of the Strategic Trilogy, converting the 50 INNOV innovations from CEN/TR 17011-2-1 [1] into 87 comprehensive standards while operating within the legal facilitation framework provided by CEN/TR 17011-2-3 [2].

Projektleder: Anton Hvidtjørn

01.140.10

Skrivning og translitteration

Writing and transliteration

Nye Standarder

DS/ISO 233-3:2026

DKK 555,00

Identisk med ISO 233-3:2026

Information og dokumentation – Translitteration af persisk-arabiske skrifttegn til latinske skrifttegn – Del 3: Persisk sprog

This document establishes a system for the transliteration of Perso-Arabic characters into Latin characters. This modification of the stringent rules established by ISO 233 [1] is specifically intended to facilitate the processing of bibliographic information (e.g. catalogues, indices, citations, etc.).

Projektleder: Lone Skjerning

03.080.99

Andre serviceydelser

Other services

Offentliggjorte forslag

DSF/ISO/DIS 18587

Deadline: 2026-11-03

Relation: ISO

Identisk med ISO/DIS 18587

Oversættelsesydelser – Efterredigering af maskingenererede oversættelser – Krav

This document provides requirements for the process of human post-editing of non-human translation output and post-editors' competences.

This document is intended to be used by TSPs, clients, and post-editors.

It is only applicable to content generated by non-human translation systems.

Projektleder: Maria Gabriella Banck

DSF/ISO/DIS 23629-12

Deadline: 2026-11-03

Relation: ISO

Identisk med ISO/DIS 23629-12

UAS-trafikstyring (UTM) – Del 12: Krav til UTM-serviceudbydere

This document includes compliance monitoring, safety, security, privacy and other organisational requirements for providers in the context of UAS traffic management services.

Projektleder: Tomas Lundstrøm

03.100

Virksomhedsorganisation og virksomhedsledelse

Company organization and management

Nye Standarder

DS/CEN/TR 17011-2-2:2026

DKK 680,00

Identisk med CEN/TR 17011-2-2:2026

Elektronisk offentligt udbud og indkøb – Innovationsvejledning – Del 2-2: Identifikation af standardiseringsaktiviteter til understøttelse af innovativ udvikling i indkøb

This document establishes the technical pillar of the Strategic Trilogy, converting the 50 INNOV innovations from CEN/TR 17011-2-1 [1] into 87 comprehensive standards while operating within the legal facilitation framework provided by CEN/TR 17011-2-3 [2].

Projektleder: Anton Hvidtjørn

03.100.01

Virksomhedsorganisation og virksomhedsledelse. Generelt

Company organization and management in general

Nye Standarder

DS/EN IEC 63223-2:2026

DKK 680,00

Identisk med IEC 63223-2:2026 ED1

og EN IEC 63223-2:2026

Asset management inden for elnet – Del 2: Risikoinformerede beslutningsprocesser

This document specifies requirements, recommendations, and examples for implementing a

Risk-Informed Decision-Making (RIDM) process for managing existing network assets in power systems. The intended audience concerns power network organizations' stakeholders and decision-makers, such as asset managers, risk managers, regulators, asset owners, and service providers. The RIDM process details the steps to ensure transparency, consistency, and traceability of the decision by:

- specifying the risk decision-making context depending on asset management objectives, available knowledge, and risk stakeholders' concerns;
- identifying the appropriate risk management strategies and the knowledge supporting the analyses;
- detailing the essential steps for conducting a risk analysis and justifying investments, regardless of the calculation methods used;
- providing essential information and warnings to decision-makers;
- implementing performance evaluation and continuous improvement.

The document is based on the asset management principles from ISO 55000:2024 and is aligned with ISO 55001:2024 [1]. Compliance with the requirements of this document is independent of compliance with ISO 55001:2024 [1].

Projektleder: Blackbox til udvalg

03.100.02

Ledelse og etik

Governance and ethics

Nye Standarder

DS/ISO/IEC TS 38501-2:2026

DKK 555,00

Identisk med ISO/IEC TS 38501-2:2026

Informationsteknologi – IT-styring – Implementeringsvejledning – Del 2: Vurderingsordning og eksempler

This document provides guidance on the assessment scheme to be used when implementing the governance of IT in organizations in accordance with ISO/IEC 38500 and ISO/IEC 38501-1.

It establishes the assessment framework and rating scale appropriate for principles-based governance of IT, and provides sample governance of IT characteristics for each of the 11 principles listed in ISO/IEC 38500 (see Annex A).

This document can be used by individuals responsible for governance of IT in an

organization, as well as individuals supporting the governance of IT in organizations, and is applicable to organizations of all sizes and types.

Projektleder: Tomas Lundstrøm

03.100.10

Indkøb. Anskaffelse. Logistik.

Purchasing. Procurement. Logistics

Nye Standarder

DS/CEN/TR 17011-2-1:2026

DKK 555,00

Identisk med CEN/TR 17011-2-1:2026

Elektronisk offentligt udbud og indkøb – Innovationsvejledning – Del 2-1: Rammer og modeller for innovativ udvikling i indkøb

This document establishes comprehensive frameworks and models for innovative developments in procurement across all sectors, providing systematic methodologies and organizational frameworks enabling transformation of procurement practices through structured governance and innovation management.

This document applies to:

- Organizations
 - public sector procurement authorities at local, regional, national, and European levels;
 - private sector organizations engaging in innovation partnerships with public entities;
 - research and development institutions participating in cross-sector innovation;
 - SMEs and large enterprises involved in public-private innovation ecosystems;
 - international organizations seeking to implement European innovation procurement approaches.
- Innovation Coverage
 - cross-sector innovation frameworks applicable to both public and private organizations;
 - enhanced Pre-Commercial Procurement (PCP) and Public Procurement of Innovation (PPI) frameworks;
 - system-of-Systems (SoS) orchestration for complex multi-organizational coordination;
 - four-dimensional innovation architecture covering business models, operations, sourcing, and technology.
- Framework Applications
 - strategic innovation planning and implementation across organizational boundaries;
 - digital transformation and technology integration for all sectors;
 - circular economy and sustainable procurement models;
 - cross-border collaboration and harmonization mechanisms.

Projektleder: Anton Hvidtjørn

DS/CEN/TR 17011-2-3:2026

DKK 680,00

Identisk med CEN/TR 17011-2-3:2026

Elektronisk offentligt udbud og indkøb – Innovationsvejledning – Del 2-3: Lovgivning og regulering som grundlag for at fremme innovative udvikling i indkøb

This document applies to:

Organisations:

- public sector procurement authorities at local, regional, national, and European levels;
- private sector organizations engaging in innovation partnerships with public entities;
- research and development institutions participating in cross-sector innovation;
- SMEs and large enterprises involved in public-private innovation ecosystems;
- international organizations seeking to implement European innovation procurement approaches.

Innovation Dimensions:

- dimension A: Business Model Innovation (Strategic and Tactical) – 13 innovations across circular economy, product-as-service, and collaborative models;
- dimension B: Innovative Operational Procurement – 12 innovations including enhanced PCP/PPI integration and seven-procedure frameworks;
- dimension C: Innovation Sourcing Infrastructure – 5 high-impact innovations encompassing digital portfolios, AI-driven analytics, and federated intelligence;
- dimension D: Technological Innovation – 20 innovations covering IoT, blockchain, AI, quantum computing, and emerging technologies.

Legal Framework Coverage:

- cross-sector innovation authorization beyond traditional PCP/PPI scope;
- innovation sandbox and safe harbor mechanisms for experimental approaches;
- cross-border legal harmonization for international standards development;
- system-of-Systems legal orchestration for complex multi-organizational coordination;
- liability limitation and risk protection frameworks for good faith innovation.

Scope Exclusions

This document does not cover:

- traditional procurement of standard goods and services without innovation components;
- sector-specific legal frameworks that do not involve cross-sector collaboration;
- emergency procurement procedures where innovation is not the primary objective;
- military and defense procurement subject to specific security classifications;
- legal frameworks for routine administrative procurement below innovation thresholds.

Projektleder: Anton Hvidtjørn

DS/ETSI EN 301 549 V4.1.1:2026

DKK 179,00

Identisk med ETSI EN 301 549 V4.1.1 (2026-09)

Tilgængelighedskrav til IKT-produkter og -tjenester

The present document specifies the accessibility requirements applicable to ICT products and services, together with a description of the test procedures and evaluation methodology for each accessibility requirement.

The present document is intended for use by designers, developers, evaluators, manufacturers, market surveillance entities, procurers, researchers, and anyone else interested in the accessibility of ICT products and services.

The present document is not intended to apply to assistive technologies that are designed specifically for use by people with disabilities, except for requirement 11.5.2.4 that requires assistive technologies to use the documented platform accessibility services, although making assistive technologies usable and applicable for people with multiple disabilities is desirable. The requirements do apply to the launch of assistive technologies since that is a function of the platform, not the assistive technology.

The present document supports the implementation of Directive (EU) 2016/2102 on the accessibility of the websites and mobile applications of public sector bodies [i.27], and of Directive (EU) 2019/882 on the accessibility of ICT products and services [i.29]. The coverage of the essential requirements of these Directives is given in Annexes ZA and ZB.

The present document contains the necessary accessibility requirements and provides a reference document such that if procedures are followed by different actors, the results of testing are similar and the interpretation of those results is clear. The test descriptions and evaluation methodology included in the present document are elaborated to a level of detail compliant with ISO/IEC 17007:2009 [i.14], so that conformance testing can give conclusive results.

Projektleder: Marika Vindbjerg

03.100.30

Styring af menneskelige ressourcer

Management of human resources

Nye Standarder

DS/EN ISO/IEC 19788-2:2026

DKK 605,00

Identisk med ISO/IEC 19788-2:2026

og EN ISO/IEC 19788-2:2026

Informationsteknologi til læring, uddannelse og undervisning – Metadata til læringsressourcer – Del 2: Dublin Core-elementer

This document provides a set of properties for the description of learning resources from ISO 15836-1 and ISO 15836-2 using the framework provided in ISO/IEC 19788-1. This document specifies properties whose codomain is "literal" (as considered in early Dublin Core) and properties whose codomain is a resource class; the ISO 15836 series implicitly allowing both. This provides full interoperability at the

time of expressing existing Dublin Core records with MLR, while allowing a linked data approach for the description of learning resources.

Projektleder: Blackbox til udvalg

DS/ISO 30439:2026

DKK 555,00

Identisk med ISO 30439:2026

HRM (human resource management) – Sikker håndtering af data

This document establishes guidelines for organizations in the safe handling of human resource management (HRM) data, ensuring responsible collection, management, protection, usage and disposal of personal information related to an organization's workforce. This document applies to both for-profit and non-profit organizations of any size in all sectors. It applies to all sectors and organization sizes, covering data from current and former employees, contractors, applicants and other relevant individuals. This document pertains to data derived for, from, or used within HRM activities and processes.

This document covers the safe handling of HRM data, in any format, whether collected, maintained or used by a human resources department or an alternative party such as third parties, vendors or non-HR departments (e.g. finance, operations). This document concerns only the safe handling of HRM data; characteristics of the HRM data such as the quality, reliability and validity are not within the scope of this document (see ISO 30435). This document covers data related to any individual for whom information is utilized as part of the HRM data life cycle, including past and present employees, contractors, directors or board members, applicants, and formerly or indirectly associated individuals. It does not include privacy for customers, suppliers or other third parties when the data exists outside of HRM (see ISO/IEC 27001 and ISO/IEC 27002 for data privacy non-specific to HRM data and the ISO/IEC 38505 series related to data governance in general).

Projektleder: Dorte Kulle

DS/ISO 45010:2026

DKK 0,00

Identisk med ISO 45010:2026

Arbejdsmiljøledelse – Menstruation og overgangsalder på arbejdspladsen – Vejledning

This document gives guidance to organizations on developing policies and practices that are supportive of workers' menstrual and menopausal health and experiences in the workplace.

This document is applicable to any organization regardless of size or sector and can be adapted to individual business needs.

This document does not apply to medical guidance or clinical options outside of the workplace. However, it does include reference to qualified sources where such information is available.

This document does not apply to andropause.

Projektleder: Lise Schmidt Aagesen

DS/ISO/IEC 19788-2:2026

DKK 555,00

Identisk med ISO/IEC 19788-2:2026

Informationsteknologi til læring, uddannelse og undervisning – Metadata til læringsressourcer – Del 2: Dublin Core-elementer

This document provides a set of properties for the description of learning resources from ISO 15836-1 and ISO 15836-2 using the framework provided in ISO/IEC 19788-1. This document specifies properties whose codomain is "literal" (as considered in early Dublin Core) and properties whose codomain is a resource class; the ISO 15836 series implicitly allowing both. This provides full interoperability at the time of expressing existing Dublin Core records with MLR, while allowing a linked data approach for the description of learning resources.

Projektleder: Anton Hvidtjørn

03.100.40

Forskning og udvikling

Research and development

Offentliggjorte forslag

DSF/FprEN 18215

Deadline: 2026-10-15

Relation: CEN

Identisk med FprEN 18215

Specialister inden for innovationsledelse – Kompetencekrav

This document defines the requirements related to the professional activity of individuals active in the innovation management field at different levels of complexity for all types of organizations, regardless of type, sector, maturity-level and size.

The competence requirements contained in this document are specified based on the identified tasks and activities in terms of knowledge, skills, autonomy and responsibility. The different professional profiles align to the European Qualifications Framework (EQF) to facilitate harmonization to the evaluation and validation of learning outcomes. This document can be used in relation to conformity assessment processes.

This document does not prescribe specific organizational roles, job titles or organizational structures.

Projektleder: Blackbox til udvalg

03.100.70

Ledelsessystemer

Management systems

Nye Standarder

DS/EN 17649:2022+A1:2026

DKK 850,00

Identisk med EN 17649:2022+A1:2026

Gasinfrastruktur – SMS (Safety Management System), PIMS (Pipeline Integrity Managementsystem) og CIMS (Compressor station integrity management system) – Funktionskrav

This document specifies requirements on the development and implementation of a Safety Management System (SMS) and a Pipeline Integrity Management System

(PIMS). The SMS is applicable for system operators of a gas infrastructure. The PIMS is applicable for system operators of gas infrastructure with a maximum operating pressure (MOP) over 16 bar.

This document refers to all activities and processes related to safety aspects and performed by system operators of a gas infrastructure, including those activities entrusted to contractors. It includes safety-related provisions on operation of the gas infrastructure.

This document is applicable to infrastructure for the conveyance of processed, non-toxic and non-corrosive natural gas according to EN ISO 13686 and gases such as biomethane and hydrogen and to mixtures of these gases with natural gas.

This document covers also gases classified as group H₂, that are to be transmitted, injected into and from storages, distributed and utilized, as specified in EN 16726. For the requirements and test methods for biomethane at the point of entry into a natural gas network, reference is made to EN 16723-1.

This document can be applied for gas infrastructure conveying gases of the 3rd gas family as classified in EN 437 or for other gases such as carbon dioxide.

Specific requirements for occupational health and safety are excluded from this document. For these, other European and/or international standards, e.g. ISO 45001, apply.

This document specifies common basic principles for gas infrastructure. It is important that users of this document are expected to be aware that more detailed national standards and/or codes of practice exist in the CEN member countries. This document is intended to be applied in association with these national standards and/or codes of practice setting out the above-mentioned basic principles.

In the event of conflicts in terms of more restrictive requirements in national legislation/regulation with the requirements of this document, the national legislation/regulation takes precedence as illustrated in CEN/TR 13737 (all parts).

NOTE – CEN/TR 13737 (all parts) contains:

- clarification of relevant legislation/regulations applicable in a country;
- if appropriate, more restrictive national requirements;
- national contact points for the latest information.

Projektleder: Birgitte Ostertag

DS/EN ISO 9001:2026

DKK 1.100,00

Identisk med ISO 9001:2026

og EN ISO 9001:2026

Kvalitetsledelsessystemer – Krav

ISO 9001 is a globally recognized standard for quality management. It helps organizations of all sizes and sectors to improve their performance, meet customer expectations and demonstrate their commitment to quality. Its requirements define how to establish, implement, maintain, and continually improve a quality management system (QMS).

Implementing ISO 9001 means your organization has put in place effective processes and trained staff to deliver flawless products or services time after time.

Why is ISO 9001 important?

With more than one million certificates issued to organizations in 189 countries, ISO 9001 is the most widely used quality management standard in the world.

Within the ISO 9000 family, which defines seven quality management principles including a strong customer focus and continual improvement, ISO 9001 is the only standard that can be certified to (though certification is not mandatory).

Business benefits include:

Customer confidence: The standard ensures that organizations have robust quality control processes in place, leading to increased customer trust and satisfaction.

Effective complaint resolution: ISO 9001 offers guidelines for resolving customer complaints efficiently, contributing to timely and satisfactory problem-solving.

Process improvement: The standard helps identify and eliminate inefficiencies, reduce waste, streamline operations, and promote informed decision-making, resulting in cost savings and better outcomes.

Ongoing optimization: Regular audits and reviews encouraged by ISO 9001 enable organizations to continually refine their quality management systems, stay competitive, and achieve long-term success.

Projektleder: Jan Høstrup

DS/ISO 14002-3:2026

DKK 930,00

Identisk med ISO 14002-3:2026

Miljøledelsessystemer – Retningslinjer for anvendelse af ISO 14001 til adressering af miljømæssige forhold og betingelser inden for et miljømæssigt emneområde – Del 3: Klima

This document gives guidance to organizations on addressing climate-related environmental aspects, environmental conditions, and the associated risks and opportunities within an environmental management system (EMS) in accordance with ISO 14001 [26]. It addresses the environmental topic area of climate from both perspectives: mitigation and adaptation.

This document is applicable to any organization, regardless of type, size or nature. It includes consideration of the organization's activities, products and services that the organization determines it can either control or influence, taking a life cycle perspective.

Projektleder: Maria de Freiesleben Christoffersen

DS/ISO 20001:2026

DKK 850,00

Identisk med ISO/FDIS 20001

Ledelsessystem til håndtering af fødevarer og madspild – Krav til minimering af fødevarer og madspild i fødevarekæden

Standardization of procedures to mitigate Food Loss and Waste (FLW) by providing a framework for food organizations throughout the food chain to work actively and effectively to measure and reduce FLW across the whole food supply chain from the farm to the final consumers/customers.

The priority of the SC will be to provide the market with a new Management System Standard.

The intention of the proposed MSS is to embrace all food producing organizations wanting to reduce FLW by documenting, monitoring, improving, and reporting their procedures. The MSS should also provide a uniform framework for continual improvement and comparison of results, for use by businesses and other organizations.

The MSS is intended also to define measurement methods that might be used and give a comparison of their pros and cons.

The overall objective is that all deliverables produced by SC 20 shall respond to dynamic market and stakeholder needs.

The MSS specifies requirements for a FLW management system standard (FLW-MSS) to enable an organization that is directly involved in the food chain:

- a) to plan, implement, operate, maintain and update a FLW-MS to minimize FLW within its operations;
- b) to contribute to reducing FLW throughout the food chain;
- c) to evaluate and assess stakeholder FLW requirements and demonstrate conformity or compliance with them;
- d) to effectively communicate FLW issues to interested parties within the food chain;
- e) to ensure that the organization conforms to its stated FLW policy;
- f) to demonstrate conformity to relevant interested parties;

g) to seek certification or registration of its FLW-MS by an external organization or make a self-assessment or self-declaration of conformity to this document.

All requirements of the FLW-MSS will be generic and are intended to be applicable to all organizations in the food chain regardless of size and complexity. Organizations that are directly involved include, but are not limited to farmers, feed producers, animal food producers, harvesters of wild plants and animals, producers of ingredients, food manufacturers, providers of transportation, storage and distribution services, retailers, food banks and organizations providing food services or catering services.

This MSS allows any organization, including small and/or less developed organizations (e.g. a small farm, a small packer-distributor, a small retailer or a food service outlet) to implement externally-developed elements in their FLW-MS.

Projektleder: Carina Dalager

DS/ISO 9001:2026

DKK 1.100,00

Identisk med ISO 9001:2026

Kvalitetsledelsessystemer – Krav

This document specifies requirements for a quality management system when an organization:

- a) needs to demonstrate its ability to consistently provide products and services that meet customer and applicable statutory and regulatory requirements, and
- b) aims to enhance customer satisfaction through the effective application of the system, including processes for improvement of the system and the assurance of conformity to customer and applicable statutory and regulatory requirements.

All the requirements of this document are generic and are intended to be applicable to any organization, regardless of its type

or size, or the products and services it provides.

Projektleder: Jan Høstrup

DS/ISO/UNDP 53001:2026

DKK 850,00

Identisk med ISO/UNDP 53001:2026

Ledelsessystemer for FN's verdensmål for bæredygtig udvikling (SDG) – Krav

This document specifies requirements for a management system to optimize an organization's contribution to achieving the United Nations Sustainable Development Goals (SDGs).

This document is generic and intended to be applicable to all organizations, regardless of the organization's type or size, or the nature of the products or services delivered.

NOTE This document supports the current SDGs and any subsequent global goals that supersede the 2030 SDGs.

Projektleder: Maria de Freiesleben Christoffersen

03.120.10

Kvalitetsstyring

Quality management and quality assurance

Nye Standarder

DS/EN ISO 9001:2026

DKK 1.100,00

Identisk med ISO 9001:2026

og EN ISO 9001:2026

Kvalitetsledelsessystemer – Krav

ISO 9001 is a globally recognized standard for quality management. It helps organizations of all sizes and sectors to improve their performance, meet customer expectations and demonstrate their commitment to quality. Its requirements define how to establish, implement, maintain, and continually improve a quality management system (QMS).

Implementing ISO 9001 means your organization has put in place effective processes and trained staff to deliver flawless products or services time after time.

Why is ISO 9001 important?

With more than one million certificates issued to organizations in 189 countries, ISO 9001 is the most widely used quality management standard in the world. Within the ISO 9000 family, which defines seven quality management principles including a strong customer focus and continual improvement, ISO 9001 is the only standard that can be certified to (though certification is not mandatory).

Business benefits include:

Customer confidence: The standard ensures that organizations have robust quality control processes in place, leading to increased customer trust and satisfaction.

Effective complaint resolution: ISO 9001 offers guidelines for resolving customer complaints efficiently, contributing to timely and satisfactory problem-solving.

Process improvement: The standard helps identify and eliminate inefficiencies, reduce waste, streamline operations, and promote informed decision-making, resulting in cost savings and better outcomes.

Ongoing optimization: Regular audits and reviews encouraged by ISO 9001 enable organizations to continually refine their quality management systems, stay competitive, and achieve long-term success.

Projektleder: Jan Høstrup

DS/ISO 9001:2026

DKK 1.100,00

Identisk med ISO 9001:2026

Kvalitetsledelsessystemer – Krav

This document specifies requirements for a quality management system when an organization:

a) needs to demonstrate its ability to consistently provide products and services that meet customer and applicable statutory and regulatory requirements, and b) aims to enhance customer satisfaction through the effective application of the system, including processes for improvement of the system and the assurance of conformity to customer and applicable statutory and regulatory requirements.

All the requirements of this document are generic and are intended to be applicable to any organization, regardless of its type or size, or the products and services it provides.

Projektleder: Jan Høstrup

03.120.20

Produkt- og virksomhedscertificering. Overensstemmelsesvurdering

Product and company certification.

Conformity assessment

Offentliggjorte forslag

DSF/ISO/DTS 5112

Deadline: 2026-10-15

Relation: ISO

Identisk med ISO/DTS 5112

Vejkøretøjer – Vejledning i auditering af cybersikkerhed

In addition to the guidelines in ISO 19011, this document provides guidelines to organizations that contribute to the achievement of road vehicle cybersecurity throughout the supply chain on:

- managing an audit programme for a cybersecurity management system (CSMS);
 - conducting organizational CSMS audits;
 - competencies of CSMS auditors; and
 - providing evidence during CSMS audits.
- Elements of the CSMS are based on the processes described in ISO/SAE 21434. This document is applicable to those needing to understand or conduct internal or external audits of a CSMS or to manage a CSMS audit programme.

This document does not provide guidelines on cybersecurity assessments.

Projektleder: Søren Lütken Storm

03.120.30

Anvendelse af statistiske metoder

Application of statistical methods

Nye Standarder

DS/ISO 22514-7:2026

DKK 930,00

Identisk med ISO 22514-7:2026

Statistiske metoder i procesledelse – Kapabilitet og ydelse – Del 7: Måleprocessers kapabilitet

This document defines a procedure to validate measuring systems and a measurement process in order to state whether a given measurement process can satisfy the requirements for a specific measurement task with a recommendation of acceptance criteria. The acceptance criteria are defined as a capability figure (CMS, CMP) or a capability ratio (QMS, QMP).

NOTE This document follows the approach taken in ISO/IEC Guide 98-3 (GUM), and establishes a basic, simplified procedure for stating and combining uncertainty components used to estimate a capability index for an actual measurement process.

This document is primarily developed to be used for simple one-dimensional measurement processes, where it is known that the method uncertainty and the specification uncertainty are small compared to the implementation uncertainty. It can also be used in similar cases, where measurements are used to estimate process capability or process performance.

Projektleder: Asker Juul Aagren

03.160

Jura. Administration

Law. Administration

Nye Standarder

DS/CEN/TR 17011-2-3:2026

DKK 680,00

Identisk med CEN/TR 17011-2-3:2026

Elektronisk offentligt udbud og indkøb – Innovationsvejledning – Del 2-3: Lovgivning og regulering som grundlag for at fremme innovative udvikling i indkøb

This document applies to:

Organisations:

- public sector procurement authorities at local, regional, national, and European levels;

- private sector organizations engaging in innovation partnerships with public entities;

- research and development institutions participating in cross-sector innovation;

- SMEs and large enterprises involved in public-private innovation ecosystems;

- international organizations seeking to implement European innovation procurement approaches.

Innovation Dimensions:

- dimension A: Business Model Innovation (Strategic and Tactical) – 13 innovations across circular economy, product-as-service, and collaborative models;

- dimension B: Innovative Operational Procurement – 12 innovations including

enhanced PCP/PPI integration and seven-procedure frameworks;

- dimension C: Innovation Sourcing Infrastructure – 5 high-impact innovations encompassing digital portfolios, AI-driven analytics, and federated intelligence;

- dimension D: Technological Innovation – 20 innovations covering IoT, blockchain, AI, quantum computing, and emerging technologies.

Legal Framework Coverage:

- cross-sector innovation authorization beyond traditional PCP/PPI scope;
- innovation sandbox and safe harbor mechanisms for experimental approaches;
- cross-border legal harmonization for international standards development;
- system-of-Systems legal orchestration for complex multi-organizational coordination;
- liability limitation and risk protection frameworks for good faith innovation.

Scope Exclusions

This document does not cover:

- traditional procurement of standard goods and services without innovation components;
- sector-specific legal frameworks that do not involve cross-sector collaboration;
- emergency procurement procedures where innovation is not the primary objective;
- military and defense procurement subject to specific security classifications;
- legal frameworks for routine administrative procurement below innovation thresholds.

Projektleder: Anton Hvidtjørn

03.200.01

Fritid og turisme generelt

Leisure and tourism in general

Nye Standarder

DS/ISO 20525:2026

DKK 930,00

Identisk med ISO 20525:2026

Turisme og tilknyttede serviceydelser – Semantik anvendt ved turismedestinationer

This document provides a semantic base that allows the representation of relevant information related to tourism destinations, including resources and services within the destination, travel experiences, and the destination itself. It establishes the terminology, hierarchy, and the minimum properties and relationships required for the definition of a reference semantic structure, ensuring the interoperability of local, territorial and country tourism information technology (IT) platforms with third-party digital systems.

This document provides tourism destinations with semantic data structures that primarily benefit final users (i.e. tourists and other interested parties), as these structures allow destinations to provide access to relevant information in an intuitive and agile way, and improve the interaction between tourists and the systems that manage, publish, carry transactions and accompany tourists during their journey. Furthermore, destination managers, data managers and data publishers, applying

this document can also benefit from such implementation.

Projektleder: Maria de Freiesleben Christoffersen

03.220.20

Vejtransport

Road transport

Offentliggjorte forslag

DSF/FprCEN ISO/TS 24315-4

Deadline: 2026-11-04

Relation: CEN

Identisk med ISO/DTS 24315-4

og FprCEN ISO/TS 24315-4

Intelligente transportsystemer – Styling af elektronisk trafikregulering (METR) – Del 4: Krav på systemniveau (SysR)

The management of electronic traffic regulations (METR) provides trustworthy, authoritative, machine-interpretable, transport-related rules for using the road network. This document defines the requirements for each of the component systems that make up the METR system of systems (SoS), including the METR regulation system, METR distribution system, METR consumer system, and METR discrepancy handling system

Projektleder: Birgitte Ostertag

DSF/ISO/DIS 4078-3

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/DIS 4078-3

Bæredygtig mobilitet og transport – Systemer med elektrisk vejsideforsyning – Del 3: Systemkomponent

The scope of this document is to describe system component for roadside feeding type electric road system for BEVs (battery electric vehicles) and to specify how the system component for roadside feeding ERS (electric road system) should be designed and what is the service requirement should be for the sustainable mobility and transportation realization:

- Defining system component service requirement of electric road system with dynamic charging capability

Projektleder: Anne Aaby Hansen

DSF/ISO/DTR 17720

Deadline: 2026-10-15

Relation: ISO

Identisk med ISO/DTR 17720

Intelligente transportsystemer – Bevidsthed om det operationelle designområnes grænser og attributter for et automatiseret køresystem

This document describes the application of existing taxonomies and definition formats (such as those defined in ISO 34503) with regard to the operational design domain (ODD) for a particular automated driving system (ADS). It provides details on the principles for the ADS' ODD attribute value awareness and defining an ODD boundary. It also discusses generic principles to consider when triggering fallback based on ODD boundary condition. In addition, it also outlines considerations for determining the level of detail in the ODD

representation and the consequences of an inadequate representation.

This document is intended for organizations developing or utilizing ADSs. This document does not define a taxonomy for an ODD.

Projektleder: Birgitte Ostertag

DSF/ISO/DTS 24315-4

Deadline: 2026-11-04

Relation: ISO

Identisk med ISO/DTS 24315-4

Intelligente transportsystemer – Styling af elektronisk trafikregulering (METR) – Del 4: Krav på systemniveau (SysR)

The management of electronic traffic regulations (METR) provides trustworthy, authoritative, machine-interpretable, transport-related rules for using the road network. This document defines the requirements for each of the component systems that make up the METR system of systems (SoS), including the METR regulation system, METR distribution system, METR consumer system, and METR discrepancy handling system

Projektleder: Birgitte Ostertag

03.220.99

Andre former for transport

Other forms of transport

Nye Standarder

DS/CEN/TS 17370:2026

DKK 1.340,00

Identisk med CEN/TS 17370:2026

Offentlig transport – Udveksling af rådata fra faktisk drift og statistik (OpRa)

This project proposal addresses:

- the development of a data exchange format, based on Transmodel (EN12896) and NeTex (CEN/TS 16614), focused on a minimum set of Public Transport raw data needed for quantitative analysis in public transport services. For instance, the elaboration of standardized operational data (e.g., observed run times, passenger load) collected during service operations is an input for strategic planning (e.g., how and when to amend the schedules), tactical planning (e.g., when to undertake a certain control action), quality follow-up, etc.

- the development of a glossary for public transport aiming at assigning to each concept used in Public Transport, a unique "standard" term.

This project proposal develops a data exchange format and API, that will be documented in a Technical Specification (TS) focusing on the exchange of a minimum set of Public Transport raw data needed for quantitative analysis in public transport services.

The exchange protocol format will be based on NeTex standard, in particular:

- CEN/TS 16614-1:2020 Network topology;
- CEN/TS 16614-2:2020 Scheduled Timetables;

Raw data identification and description will be compliant with Transmodel (EN 12896), with particular emphasis on Data

Dictionary description and Part 8 Management Information Statistics.

OpRa will also develop a Public Transport unified glossary to harmonised terms and definitions from existing data dictionaries.

Projektleder: Birgitte Ostertag

07.080

Biologi. Botanik. Zoologi

Biology. Botany. Zoology

Offentliggjorte forslag

DSF/ISO/DIS 25383

Deadline: 2026-11-06

Relation: ISO

Identisk med ISO/DIS 25383

Bioteknologi – Enkeltcellesekventering – Del 1: Krav til dataprocessering af RNA-sekventering for eukaryote celler

This document provides requirements on the workflow and quality assessment of single cell RNA sequencing (scRNA-seq) data processing.

This document provides guidelines for raw data quality control, alignment, mapping, and cell barcode correction for single cell RNA sequencing.

This document specifies the requirements for visualization and cell type identification of scRNA-seq data.

Projektleder: Mikael Sørud

DSF/ISO/DIS 25448

Deadline: 2026-11-09

Relation: ISO

Identisk med ISO/DIS 25448

Mikrofysiologiske systemer og OOC (organ-on-chip) – Terminologi

This document provides terms and definitions for microphysiological systems (MPS) and Organ-on-Chip systems (OoC).

This document is applicable to all stakeholders of MPS and OoC within the fields of biotechnology, pharmacy, chemistry and other application fields.

Projektleder: Mikael Sørud

07.100.30

Levnedsmiddelmikrobiologi

Food microbiology

Offentliggjorte forslag

DSF/ISO/DIS 22118

Deadline: 2026-10-31

Relation: ISO

Identisk med ISO/DIS 22118

Mikrobiologiske undersøgelser i fødevarekæden – PCR til påvisning og kvantificering af mikroorganismer – Ydeevneegenskaber

ISO 22118:2010 specifies minimum requirements of performance characteristics for the detection of nucleic acid sequences (DNA or RNA) by molecular methods. ISO 22118:2010 applies to the detection of food-borne pathogens in foodstuffs and isolates obtained from them using molecular detection methods based on the polymerase chain reaction (PCR).

ISO 22118:2010 is also applicable, for example, to the detection of food-borne

pathogens in environmental samples and in animal feeding stuffs.

Projektleder: Carina Dalager

DSF/prEN ISO 22118

Deadline: 2026-11-11

Relation: CEN

Identisk med ISO/DIS 22118

og prEN ISO 22118

Mikrobiologiske undersøgelser i fødevarekæden – PCR til påvisning og kvantificering af mikroorganismer – Ydeevneegenskaber

ISO 22118:2010 specifies minimum requirements of performance characteristics for the detection of nucleic acid sequences (DNA or RNA) by molecular methods. ISO 22118:2010 applies to the detection of food-borne pathogens in foodstuffs and isolates obtained from them using molecular detection methods based on the polymerase chain reaction (PCR).

ISO 22118:2010 is also applicable, for example, to the detection of food-borne pathogens in environmental samples and in animal feeding stuffs.

Projektleder: Carina Dalager

07.100.40

Kosmetisk mikrobiologi

Cosmetics microbiology

Offentliggjorte forslag

DSF/prEN ISO 21322 rev

Deadline: 2026-11-11

Relation: CEN

Identisk med ISO/FDIS 21322

og prEN ISO 21322

Kosmetik – Mikrobiologi – Prøvning af imprægnerede eller coatede servietter og masker

This document gives guidance for the enumeration and/or detection of microorganisms present in a cosmetic product that is impregnated or coated onto a substrate (i.e. wipes and masks) where sampling and microbiological influence of the manufactured product presents particular challenges in terms of microbiological sampling and testing.

The principle of this document can also be applied to test similar products (e.g. cushion, impregnated sponge, etc.) or applicators (e.g. brush, puff, sponge, etc.) with modification of the procedure as appropriate.

Projektleder: Blackbox til udvalg

07.120

Nanoteknologi

Nanotechnologies

Offentliggjorte forslag

DSF/FprCEN ISO/TS 80004-12

Deadline: 2026-11-25

Relation: CEN

Identisk med ISO/DTS 80004-12

og FprCEN ISO/TS 80004-12

Nanoteknologier – Terminologi – Del 12: Kvantefænomener i nanoteknologi

ISO/TS 80004-12:2016 lists terms and definitions relevant to quantum phenomena in nanotechnologies.

All of these terms are important for nanotechnologies, but it is to be noted that many of them are not exclusively relevant to the nanoscale and can also be used to some extent to refer to larger scales.

The list of terms presented does not claim to provide exhaustive coverage of the whole spectrum of quantum concepts and phenomena in nanotechnology. It covers important phenomena as acknowledged by many stakeholders from academia, industry, etc.

ISO/TS 80004-12:2016 is intended to facilitate communication between organizations and individuals in industry and those who interact with them.

Projektleder: Anne Aaby Hansen

DSF/ISO/DTS 12769

Deadline: 2026-10-15

Relation: ISO

Identisk med ISO/DTS 12769

Nanoteknologier – Vurdering af fitotoksiciteten af fremstillede nanomaterialer ved hjælp af jorddyrket Arabidopsis thaliana

This document describes a method for rapidly assessing the phytotoxicity of MNMs in the soil. It includes information on the advantages of using the plant Arabidopsis thaliana and a complete protocol for the toxicity assessment of MNMs using this plant.

Projektleder: Anne Aaby Hansen

11.040.01

Medicinsk udstyr. Generelt

Medical equipment in general

Nye Standarder

DS/EN ISO 15223-1 Bil. 1:2021/ Till.1:2026

DKK 150,00

Medicinsk udstyr – Symboler til mærkning af medicinsk udstyr samt tilhørende information – Del 1: Generelle krav – Bilag 1: Grafiske symboler i elektronisk form – Symbolet fra DS/EN ISO 15223-1:2021/A1:2025

This addendum contains an electronic version of the changed graphical symbol 5.1.2 from DS/EN ISO 15223-1:2021/A1:2025. The symbol is available as eps, png and pdf-files.

Projektleder: Mikael Sørud

11.040.10

Anæstesi-, respirator- og genoplivningsudstyr

Anaesthetic, respiratory and reanimation equipment

Offentliggjorte forslag

DSF/ISO/DIS 18082

Deadline: 2026-11-24

Relation: ISO

Identisk med ISO/DIS 18082

Anæstesi- og respirationsudstyr – Dimensioner for ikke-forvekslelige gevindkonnektorer (NIST) til medicinske gasser ved lavt tryk

ISO 18082:2014 specifies the dimensions, the allocation and marking of non-interchangeable screw-threaded (NIST) connectors intended to be used at operating pressures up to 1 400 kPa, and for vacuum systems at pressures not greater than 60 kPa absolute.

ISO 18082:2014 specifies NIST connectors intended for use with the following medical gases:

oxygen;

nitrous oxide;

medical air;

helium;

carbon dioxide;

xenon;

specified mixtures of the gases listed above;

oxygen-enriched air;

air for driving surgical tools;

nitrogen for driving surgical tools;

use with vacuum.

Projektleder: Anna-Sophie Mikkelsen

DSF/ISO/DIS 5359

Deadline: 2026-11-24

Relation: ISO

Identisk med ISO/DIS 5359

Anæstesi- og respirationsudstyr – Slangekoblinger til medicinske gasser ved lavt tryk

ISO 5359:2014 specifies requirements for low-pressure hose assemblies intended for use with the following medical gases: oxygen, nitrous oxide, medical air, helium, carbon dioxide, xenon, specified mixtures of the gases listed above, oxygen-enriched air, air for driving surgical tools, nitrogen for driving surgical tools, and for use with vacuum. It applies to hose assemblies operating at pressures up to 1 400 kPa and for vacuum systems at pressures not greater than 60 kPa absolute. It does not specify the dimensions and allocation of the gas-specific inlet and outlet connectors for the hose assemblies. It does not specify requirements for coaxial hoses used for the supply and removal of air for driving surgical tools. Nor does it specify the intended uses of hose assemblies.

Projektleder: Anna-Sophie Mikkelsen

11.040.25

Sprøjter, kanyler og katetre

Syringes, needles and catheters

Offentliggjorte forslag

DSF/ISO/FDIS 17218

Deadline: 2026-11-10

Relation: ISO

Identisk med ISO/FDIS 17218

Sterile akupunktur nåle til engangsbrug

ISO 17218:2014 specifies the requirements for the sterile acupuncture needles for single use (specialized for filiform needles).

11.040.30

Kirurgiske instrumenter og materialer

Surgical instruments

Nye Standarder

DS/ISO 7554-1:2026

DKK 850,00

Identisk med ISO 7554-1:2026

Kirurgiske instrumenter – Terminologi, målemetoder og prøvninger – Del 1: Terminologi

This document defines terms for surgical instruments and their components.

11.040.40

Implantater til kirurgi, protetik og ortoptik

Implants for surgery, prosthetics and orthotics

Offentliggjorte forslag

DSF/ISO/DIS 14708-1

Deadline: 2026-11-14

Relation: ISO

Identisk med ISO/DIS 14708-1

Kirurgiske implantater – Aktivt implantabelt medicinsk udstyr – Del 1: Generelle krav til sikkerhed, mærkning og information fra producenten

ISO 14708-1:2014 specifies requirements that are generally applicable to active implantable medical devices.

The tests that are specified in ISO 14708 are type tests and are to be carried out on samples of an active implantable medical device to show compliance.

ISO 14708-1:2014 is applicable not only to active implantable medical devices that are electrically powered but also to those powered by other energy sources (for example by gas pressure or by springs).

ISO 14708-1:2014 is also applicable to some non-implantable parts and accessories of the active implantable medical devices.

Projektleder: Lærke Høllund

DSF/ISO/DIS 19213

Deadline: 2026-11-15

Relation: ISO

Identisk med ISO/DIS 19213

Kirurgiske implantater – Metoder til prøvning af materialer til modeller til repræsentation af kortikalt knoglevæv

ISO 19213:2017 specifies mechanical test methods for characterizing cortical bone model materials for use as a standard model for performing mechanical tests for devices or instruments used in orthopaedic surgery, plastic surgery, neurosurgery, and oral and maxillofacial surgery.

The document specifies static mechanical test and properties. Dynamic and viscoelastic/poroelastic tests and properties are not included in the scope of ISO 19213:2017.

Projektleder: Lærke Høllund

DSF/prEN ISO 13356

Deadline: 2026-11-04

Relation: CEN

Identisk med ISO/DIS 13356

og prEN ISO 13356

Kirurgiske implantater – Aluminakermisk materiale: Zirconia – Yttriastabiliseret tetragonal zirconia (Y-TZP)

This document specifies the requirements and corresponding test methods for a bio-compatible and bio-inert ceramic bone-substitute material based on yttria-stabilized tetragonal zirconia (yttria tetragonal zirconia polycrystal, Y-TZP) for use as a material for surgical implants.

Projektleder: Anna-Sophie Mikkelsen

11.040.50

Røntgenudstyr

Radiographic equipment

Offentliggjorte forslag

DSF/prEN IEC 60601-2-54:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60601-2-54 ED3

og prEN IEC 60601-2-54:2026

Elektromedicinsk udstyr – Del 2-54: Særlige krav til grundlæggende sikkerhed og væsentlige funktionsegenskaber for røntgenudstyr til radiografi og radioskopi

This document applies to the BASIC SAFETY and ESSENTIAL PERFORMANCE of ME EQUIPMENT and ME SYSTEMS intended to be used for projection RADIOGRAPHY and INDIRECT RADIOSCOPY. IEC 60601-2-43 applies to ME EQUIPMENT and ME SYSTEMS intended to be used for interventional applications and refers to applicable requirements in this document.

ME EQUIPMENT and ME SYSTEMS intended solely to be used for bone or tissue absorption densitometry, computed tomography, CBCT, mammography or dental or radiotherapy applications are excluded from the scope of this document. The scope of this document also excludes radiotherapy simulators.

Although CBCT systems without radiographic or radioscopy imaging modes (i.e. standalone CBCT systems) are excluded from the scope of this standard, certain clauses related to the CBCT MODE OF

OPERATION of this standard can be relevant.

If a clause or subclause is specifically intended to be applicable to ME EQUIPMENT only, or to ME SYSTEMS only, the title and content of that clause or subclause will say so. If that is not the case, the clause or subclause applies both to ME EQUIPMENT and to ME SYSTEMS, as relevant.

Projektleder: Marika Vindbjerg

11.040.55

Diagnostisk udstyr

Diagnostic equipment

Offentliggjorte forslag

DSF/prEN ISO/IEEE 11073-10441

Deadline: 2026-11-25

Relation: CEN

Identisk med ISO/IEEE FDIS 11073-10441 og prEN ISO/IEEE 11073-10441

Sundhedsinformatik – Interoperabilitet – Del 10441: Udstyrsspecifikation – Monitor til overvågning af kardiovaskulær fitness og aktivitet

Within the context of the ISO/IEEE 11073 family of standards for device communication, a normative definition of communication between personal telehealth cardiovascular fitness and activity monitor devices and managers (e.g., cell phones, personal computers, personal health appliances, and set top boxes) is established in this standard in a manner that enables plug-and-play interoperability. Appropriate portions of existing standards are leveraged including ISO/IEEE 11073 terminology, information models, application profile standards, and transport standards. The use of specific term codes, formats, and behaviors in telehealth environments restricting optionality in base frameworks in favor of interoperability is specified. A common core of communication functionality for personal telehealth cardiovascular fitness and activity monitor devices is defined in this standard.

Projektleder: Nina Kjar

11.040.60

Terapiudstyr

Therapy equipment

Nye Standarder

DS/ISO 24996:2026

DKK 410,00

Identisk med ISO 24996:2026

Traditionel kinesisk medicin – Generelle krav og anbefalinger til grundlæggende sikkerhed og væsentlig ydeevne for elektriske enheder, der stimulerer akupunkturpunkter gennem huden

This document specifies general requirements for the basic safety and essential performance of transcutaneous electrical acupoint stimulators (TEAS) with a focus on devices intended to stimulate acupoints on the human body.

It applies to all types of TEAS specifically designed for acupoint-related therapeutic usage, only in the context of professional

traditional Chinese medicine (TCM) healthcare services.

It is not applicable to invasive electroacupuncture stimulators for the application of electric currents via acupuncture needles inserted into the body.

DS/ISO/TS 25427:2026

DKK 510,00

Identisk med ISO/TS 25427:2026

Traditionel kinesisk medicin – Chuzheninstrumenter

This document specifies the general requirements and test methods of Chuzhen instruments.

It is only applicable to non-disposable Chuzhen instruments.

It is not applicable for any disposable Chuzhen instruments or for those with electrical, heat-storing, or other special characteristics.

11.040.99

Andet medicinsk udstyr

Other medical equipment

Offentliggjorte forslag

DSF/ISO/FDIS 19611

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/FDIS 19611

Traditionel kinesisk medicin – Sugekopudstyr

ISO 19611:2017 specifies requirements for an air extraction cupping device which operates using negative pressure. This document includes requirements for the material, pressure, sterilization or disinfection, and packaging of the cupping device, as well as appropriate test methods.

ISO 19611:2017 is applicable to single-use type and multiple-use type devices.

ISO 19611:2017 does not apply to the suction pump used to create the negative pressure.

11.060.10

Tandlægematerialer

Dental materials

Nye Standarder

DS/EN ISO 10477:2026

DKK 680,00

Identisk med ISO 10477:2026

og EN ISO 10477:2026

Tandpleje – Polymerbaserede krone- og facadematerialer

This document classifies polymer-based crown and veneering materials used in dentistry and specifies their requirements. It also specifies the test methods to be used to determine conformity to these requirements.

This document is applicable to polymer-based crown and veneering materials for laboratory fabricated permanent veneers or crowns. It also applies to polymer-based dental crown and veneering materials for which the manufacturer claims adhesion to the substructure

without macro-mechanical retention such as beads or wires.

Projektleder: Anna-Sophie Mikkelsen

DS/ISO 10477:2026

DKK 680,00

Identisk med ISO 10477:2026

Tandpleje – Polymerbaserede krone- og facadematerialer

This document classifies polymer-based crown and veneering materials used in dentistry and specifies their requirements. It also specifies the test methods to be used to determine conformity to these requirements.

This document is applicable to polymer-based crown and veneering materials for laboratory fabricated permanent veneers or crowns. It also applies to polymer-based dental crown and veneering materials for which the manufacturer claims adhesion to the substructure without macro-mechanical retention such as beads or wires.

Projektleder: Anna-Sophie Mikkelsen

11.100.10

In vitro-diagnostiske testsystemer

In vitro diagnostic test systems

Offentliggjorte forslag

DSF/prEN ISO 25379-1

Deadline: 2026-11-25

Relation: CEN

Identisk med ISO/DIS 25379-1

og prEN ISO 25379-1

Arbejdsgange ved in vitro-diagnostisk Next Generation Sequencing (NGS) – Del 1: Undersøgelse af humant DNA

This document specifies requirements and gives recommendations for next generation sequencing (NGS) workflows. This document covers the pre-examination processes, human DNA (somatic and germline) isolation, sequencing library preparation, sequencing, sequence analysis and reporting of the examination of sequences for diagnostic purposes from isolated DNA from, e.g. formalin-fixed and paraffin embedded tissues, fresh frozen tissues, fine needle aspirates (FNA), whole blood, circulating tumour cells (CTCs), exosomes and other extracellular vesicles, circulating cell free DNA from plasma, and DNA from saliva. NOTE 1 Typical applications include, but are not limited to, NGS for oncology, pharmacogenomics and clinical genetics; approaches include panels (e.g. disease panels, exome panels, target gene panels and in silico panels), exome and whole genome sequencing, as well as certain epigenetics and certain single-cell analyses. This document is addressing in vitro diagnostic examinations including laboratory developed tests and is applicable to medical laboratories, molecular pathology laboratories and molecular genetic laboratories, in vitro diagnostic developers and manufacturers, biobanks as well as institutions and organizations performing biomedical research or sequencing services. This document is not applicable for in situ sequencing, DNA-mediated protein sequencing, forensic sequencing, sequencing of pathogens or microorganisms and microbiome analysis. NOTE 2 International, national or regional

regulations or requirements or multiples of them can also apply to specific topics covered in this document.

Projektleder: Mikael Sørud

DSF/prEN ISO 25379-2

Deadline: 2026-11-25

Relation: CEN

Identisk med ISO/DIS 25379-2

og prEN ISO 25379-2

Arbejdsgange ved in vitro-diagnostisk Next Generation Sequencing (NGS) – Del 2: Undersøgelser af humant RNA

This document specifies requirements and gives recommendations for next generation sequencing (NGS) workflows. This document covers the pre-examination processes, human RNA isolation, sequencing library preparation, sequencing, sequence analysis and reporting of the examination of sequences for diagnostic purposes from isolated RNA from, e.g. formalin-fixed and paraffin embedded tissues, fresh frozen tissues, fine needle aspirates (FNA), whole blood, circulating tumour cells (CTCs), exosomes and other extracellular vesicles, and circulating cell free RNA from plasma. NOTE 1 Typical applications include, but are not limited to, NGS for oncology and clinical genetics, certain single-cell analyses. This document is addressing in vitro diagnostic examinations including laboratory developed tests and is applicable to medical laboratories, molecular pathology laboratories and molecular genetic laboratories, in vitro diagnostic developers and manufacturers, biobanks as well as institutions and organizations performing biomedical research or sequencing services. This document is not applicable for in situ sequencing, forensic sequencing, sequencing of pathogens or microorganisms and microbiome analysis. NOTE 2 International, national or regional regulations or requirements or multiples of them can also apply to specific topics covered in this document.

Projektleder: Mikael Sørud

11.100.20

Biologisk vurdering af medicinsk udstyr

Biological evaluation of medical devices

Offentliggjorte forslag

DSF/ISO/DTS 25364-1

Deadline: 2026-11-04

Relation: ISO

Identisk med ISO/DTS 25364-1

Kemisk karakterisering af medicinsk udstyr – Del 1: Identifikation af organiske ekstraherbare stoffer ved ikke-måltrettet analyse (NTA)

This document describes and recommends best practice for the identification of organic extractables or leachables discovered during non-targeted analysis (NTA) of medical device extracts or leachables.

NOTE – A closely aligned topic, suspect screening analysis (SSA), is also considered in this document, see Annex B.

This document is intended to be used in conjunction with ISO 10993-18.

Projektleder: Lone Skjærning

11.180.10

Bevægelseshjælpemidler og tilpasning

Aids and adaptation for moving

Offentliggjorte forslag

DSF/ISO/DTS 16840-16

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/DTS 16840-16

Kørestolssæder – Del 16: Terminologi og begreber vedrørende computersimuleringer og deres anvendelighed ved vurdering af kørestoles sædesystemer

This document presents approaches to computer modelling and analysis of wheelchair seating systems, their occupants, and their interaction.

This document provides a general introduction to biomechanical concepts, computer simulations, and terminology, and their validation, around the virtual evaluation of wheelchairs and wheelchair seating systems as a complement to standardized bench testing. This process of analysis facilitates understanding and sharing of information of how a wheelchair system and humans interact with each other, revealing potential internal effects on the tissues and interface reactions that cannot otherwise be observed or measured.

This document presents:

- General principles of computer simulations
- Introductions to product simulation concepts, including inputs and validation
- Introductions to human simulation concepts, including inputs and validation
- Interaction of simulated wheelchair systems and human simulation in the virtual world.
- How product designs can potentially be iterated to optimize the use conditions
- How simulations of bench tests themselves are usable to optimize the methods, or to conduct simulated testing as part of the design verification and iteration process, prior to conducting bench testing
- Connection of simulated results with human subject validation in a use environment

This document is relevant to people with a disability, occupational therapists, physical therapists, biomedical engineers, medical and para medical personnel, and device manufacturers.

NOTE: Data and analyses from standardized bench tests and simulations are not appropriate for ranking or scoring wheelchair seating elements nor for directly matching these characteristics with the requirements of individual users. While the results can aid the clinician in providing care to the patient through selection of physical characteristics that will, in their professional judgment, aid the care, treatment, or recovery of the patient, these pre-clinical analyses are not to be interpreted as prescriptive in and of themselves.

Projektleder: Lærke Høllund

13.020.10

Miljøledelse

Environmental management

Nye Standarder

DS/ISO 14002-3:2026

DKK 930,00

Identisk med ISO 14002-3:2026

Miljøledelsessystemer – Retningslinjer for anvendelse af ISO 14001 til adressering af miljømæssige forhold og betingelser inden for et miljømæssigt emneområde – Del 3: Klima

This document gives guidance to organizations on addressing climate-related environmental aspects, environmental conditions, and the associated risks and opportunities within an environmental management system (EMS) in accordance with ISO 14001 [26]. It addresses the environmental topic area of climate from both perspectives: mitigation and adaptation.

This document is applicable to any organization, regardless of type, size or nature. It includes consideration of the organization's activities, products and services that the organization determines it can either control or influence, taking a life cycle perspective.

Projektleder: Maria de Freiesleben Christoffersen

13.020.20

Miljøøkonomi. Bæredygtighed

Environmental economics. Sustainability

Offentliggjorte forslag

DSF/ISO/DIS 4078-3

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/DIS 4078-3

Bæredygtig mobilitet og transport – Systemer med elektrisk vejsideforsyning – Del 3: Systemkomponent

The scope of this document is to describe system component for roadside feeding type electric road system for BEVs (battery electric vehicles) and to specify how the system component for roadside feeding ERS (electric road system) should be designed and what is the service requirement should be for the sustainable mobility and transportation realization:

- Defining system component service requirement of electric road system with dynamic charging capability

Projektleder: Anne Aaby Hansen

DSF/ISO/IEC DIS 21252

Deadline: 2026-11-29

Relation: ISO

Identisk med ISO/IEC DIS 21252

Informationsteknologi – Vejledning om IKT-infrastrukturplanlægning til smarte byer – Overblik

The document provides guidance on the planning of smart city ICT infrastructure. The document gives general principles, basic processes for the planning of smart city ICT infrastructure. It focuses on the procedure, suggestions, good practices and basic interoperability demands of the planning activities including demand ana-

lysis, overall architecture design, and implementation roadmap planning. It guides the stakeholders in implementing the city level ICT infrastructure planning.

Projektleder: Maria Gabriella Banck

DSF/ISO/IEC DIS 5087-4

Deadline: 2026-11-27

Relation: ISO

Identisk med ISO/IEC DIS 5087-4

Informationsteknologi – Datamodeller for byer – Del 4: Serviceniveaubegreber for befolkningssundhed

This document defines an ontology for service level concepts for public health emergencies using terms specified in ISO/IEC 5087-1 and 5087-2.

Service level concepts are used to represent data that is shared across multiple services and stakeholders in the city. Service level concepts are distinguished by their data being read but not updated by multiple city services and stakeholders.

Projektleder: Anne Aaby Hansen

DSF/ISO/IEC DTR 25811

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/IEC DTR 25811

Informationsteknologi – Casestudie af anvendelsen af ISO/IEC 24039 ved implementering af digitale platforme i smarte byer

This document provides case studies on smart city digital platform deployments to see how data and service functionalities in ISO/IEC 24039 are implemented. It includes the summary of ISO/IEC 24039, collected cases of smart city digital platforms, and the analysis based on each capability specified in ISO/IEC 24039.

Projektleder: Anne Aaby Hansen

DSF/ISO/IEC DTS 25005-3

Deadline: 2026-10-25

Relation: ISO

Identisk med ISO/IEC DTS 25005-3

Informationsteknologi – Databrug i smarte byer – Del 3: Måling, vurdering og rapportering

This document provides indicators, indicators descriptions, measurement, evaluation and reporting concerns about data use in smart cities.

The document is intended for those who are responsible for mapping, building, and operating, assessing and continuous improvement of data use in ICT development and applications, investment, procurement, monitoring, auditing and performance assessment city wide.

Projektleder: Anne Aaby Hansen

13.020.40

Forurening, forureningsbekæmpelse og miljøbevarende foranstaltninger

Pollution, pollution control and conservation

Nye Standarder

DS/ISO 14002-3:2026

DKK 930,00

Identisk med ISO 14002-3:2026

Miljøledelsessystemer – Retningslinjer for anvendelse af ISO 14001 til adressering af miljømæssige forhold og betingelser inden for et miljømæssigt emneområde – Del 3: Klima

This document gives guidance to organizations on addressing climate-related environmental aspects, environmental conditions, and the associated risks and opportunities within an environmental management system (EMS) in accordance with ISO 14001 [26]. It addresses the environmental topic area of climate from both perspectives: mitigation and adaptation.

This document is applicable to any organization, regardless of type, size or nature. It includes consideration of the organization's activities, products and services that the organization determines it can either control or influence, taking a life cycle perspective.

Projektleder: Maria de Freiesleben Christoffersen

DS/ISO 14068:2026

DKK 850,00

Identisk med ISO 14068:2026

Klimaforandringsledelse – Del 1: CO₂-neutralitet

This document specifies principles, requirements and guidance for achieving and demonstrating carbon neutrality through the quantification, reduction and offsetting of the carbon footprint.

This document defines terms used in relation to carbon neutrality and provides guidance on the actions necessary to achieve and demonstrate carbon neutrality. In accordance with common practice, it uses the word "carbon" to refer to all greenhouse gases (GHGs) in compound expressions such as "carbon neutrality".

It is applicable to a wide range of subjects such as organizations (including companies, local authorities and financial institutions) and products (goods or services, including buildings and events). It is not intended to be used for territories (such as regions, countries, states or cities), including signatories to the United Nations Framework Convention on Climate Change (UNFCCC) when reporting national outcomes for the purposes of that Convention.

This document establishes a hierarchy for carbon neutrality where GHG emission reductions (direct and indirect) and GHG removal enhancements within the value chain take priority over offsetting. It includes requirements for carbon neutrality commitments and making carbon neutrality claims.

This document is GHG programme neutral. If a GHG programme is applicable, the requirements of that GHG programme are

additional to the requirements of this document.

Projektleder: Maria de Freiesleben Christoffersen

13.020.55

Biobaserede produkter

Biobased products

Nye Standarder

DS/EN 18206:2026

DKK 555,00

Identisk med EN 18206:2026

Alger og algeprodukter – Prøveudtagnings- og analysemetoder – Bestemmelse af fucoxanthin-, betacaroten- og luteinindhold i mikroalger

This document specifies a laboratory method for the determination of the carotenoid content in microalgae. This method is based on the principles of chlorophyll a determination described in EN 18034. This method has been validated for the microalgae species *Nannochloropsis* and *Phaeodactylum*. This standard is only validated for betacarotene and fucoxanthin but could be used for other carotenoids as well. Given small adaptations to be able to measure smaller concentrations, this method could also be used for macro algae.

NOTE – this method has been validated in an interlaboratory study for the following carotenoids for levels of approximately 0.1 to 10 mg/g by weight:

- beta carotene;
- fucoxanthin.

For the validation, the following matrices were used:

- *Nannochloropsis* sp.;
- *Phaeodactylum*.

For detailed information on the validation, see Clause 9 and Annex C. Additionally, lutein was tested and *Saccharina latissima* was used as an additional matrix. However, these results could not be validated. The results of these studies have been included in informative Annex D.

Projektleder: Carina Dalager

13.030.01

Affald. Generelt

Wastes in general

Offentliggjorte forslag

DSF/prEN 16175-2

Deadline: 2026-11-02

Relation: CEN

Identisk med prEN 16175-2

Jord, bioaffald og slam – Bestemmelse af kviksølv – Del 2: CV-AFS

This European Standard specifies a method for the determination of mercury in aqua regia or nitric acid digests of sludge, treated biowaste and soil, obtained according to EN ISO 54321 or EN 13173 using cold-vapour atomic absorption spectrometry (CV-AAS). The lower working range limit is at least 0,003 mg/kg (dry matter basis) depending on digestion parameters.

Projektleder: Maria de Freiesleben Christoffersen

13.030.20

Flydende affald. Slam

Liquid wastes. Sludge

Nye Standarder

DS/ISO 23882:2026

DKK 680,00

Identisk med ISO 23882:2026

Genvinding, recirkulering, behandling og bortskaffelse af slam – Nyttiggørelse af bioslam på land – Retningslinjer for risikokommunikation og håndtering af offentlighedens risikopfattelse

This document provides guidance for communicating the risks related to the beneficial use of biosolids produced from industrial and municipal sludge and municipal biosolids derived products (e.g. composts, growing medium) and for managing public perception related to their use.

This document:

defines key concepts related to risk and risk communication;

provides context for risk in relation to the beneficial use of biosolids;

describes public perceptions and responses to the beneficial use of biosolids at a global scale;

outlines risk communication principles, methods, and tools;

includes case studies and examples of communication strategies.

This document can also be used to support the development of biosolids management plans, particularly in relation to community consultation, engagement, and communication activities.

In addition, it can be applied, where appropriate, to risk communication associated with other beneficial uses of biosolids or similar materials.

This document does not apply to communication regarding hazardous sludge originating from wastewater that, due to its physical, chemical, or infectious properties, can pose significant risks to human health or the environment during use, handling, storage, or transportation, and requires specialized disposal methods.

The definition of "beneficial use of biosolids" is outside the scope of this document.

Projektleder: Maria de Freiesleben Christoffersen

13.030.50

Materialelegnanvendelse

Recycling

Offentliggjorte forslag

DSF/ISO/DTS 25696

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/DTS 25696

Olie- og gasindustri inklusive kulstof-fattige energiformer – Specifikation for cirkulær udnyttelse af ressourcer fra udstyr og materialer til olie- og gasfelter

This document specifies the form, procedure and process technical specifications for resource cyclic utilization of oil and gas-field equipment and materials (including disassembly, cleaning, blank inspecti-

on, surface repair, manufacturing processing and product inspection, etc.).

This document is applicable to the remanufacturing, reutilization or recycling of oil and gas-field equipment and materials.

Projektleder: Christine Weibøl Bertelsen

13.030.99

Andre standarder vedrørende affald

Other standards related to wastes

Offentliggjorte forslag

DSF/CLC/FprTS 50625-3-1:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med CLC/FprTS 50625-3-1:2026

Krav til indsamling, logistik og behandling i forbindelse med WEEE – Del 3-1: Specifikation for fjernelse af forurening – Generelt

Scope of TS 50625-3-1 2015 Collection, logistics & treatment requirements for WEEE – Part 3-1: Specification for de-pollution – General, remains:

This Technical Specification is intended to be used in conjunction with the WEEE Treatment Standard EN 50625-1 for most types of WEEE (other documents will be developed to define requirements for specific WEEE requiring more specialised treatment).

The following updates and changes are foreseen to the TS 50625-3-1: xxxx Collection, logistics & treatment requirements for WEEE – Part 3-1: Specification for de-pollution – General

Changes for clarification:

Changes to wording to ensure clarity for the user of the standard, that do not modify the intent of the requirement.

Updates to outdated references:

Outdated references will be removed and updates to relevant legislation will be made, ensuring that the standard remains aligned with current legislation.

References to other EN 50625 documents, not ready at the time of preparing the EN 50625-1 will be replacing generic references to them.

Alignment with technological developments:

Review and update of the standard to ensure fitness for use in relation to existing product design feature and existing treatment technologies.

Relationships and boundaries with 50625-series and EN 50614

During the planned light revision of the standard the relationships and boundaries with the other 50625-series documents and EN 50614 will be clarified, as agreed.

No changes to the table of contents are foreseen, except where changes for clarifications to 'terms and definitions' are deemed necessary.

Projektleder: Mette Trier Zeuthen

13.040.01

Luftkvalitet. Generelt

Air quality in general

Nye Standarder

DS/ISO 4226:2026

DKK 360,00

Identisk med ISO 4226:2026

Luftkvalitet – Generelle aspekter – Måleenheder og tilhørende enheder til registrering af resultater fra luftkvalitetsmålinger

This document establishes the terms and symbols used to report the results of air quality measurements.

NOTE General guidance on the International System of Units is given in the ISO 80000 series.

Projektleder: Søren Nielsen

13.040.20

Omgivende luft

Ambient atmospheres

Nye Standarder

DS/ISO 16000-3:2026

DKK 770,00

Identisk med ISO 16000-3:2026

Indendørsluft – Del 3: Bestemmelse af formaldehyd og andre karbonylforbindelser i indendørs- og prøvekammerluft – Metode til aktiv prøveudtagning

This document specifies a sampling method to determine the quantity of formaldehyde (HCHO) in the air with the range of approximately 1 µg/m³ to 1 mg/m³ in a time-weighted average (TWA) sample, for long-term (1 h to 24 h) and short-term (5 min to 60 min) sampling. This method involves the collection of compounds from air on to adsorbent cartridges coated with 2,4-dinitrophenylhydrazine (DNPH) and subsequent analysis of the hydrazones formed by high performance liquid chromatography (HPLC) with detection by ultraviolet absorption [7] [8].

This document can also be applied for the determination of at least 12 other aromatic as well as saturated and unsaturated aliphatic carbonyl compounds (aldehydes and ketones), with modification, such as:

- acetaldehyde;
- acetone;
- benzaldehyde;
- butyraldehyde;
- capronaldehyde;
- 2,5-dimethylbenzaldehyde;
- formaldehyde;
- isovaleraldehyde;
- propionaldehyde;
- m-tolualdehyde;
- o-tolualdehyde;
- p-tolualdehyde;
- valeraldehyde.

This document does not apply to longer chained or unsaturated carbonyl compounds such as acrolein. An alternative sampling method using sorbent tubes and analysis by thermal desorption using gas chromatography with mass spectrometry (GC-MS) is given in Annex A.

Projektleder: Søren Nielsen

13.040.35

Renrum og tilsvarende overvågede miljøer

Cleanrooms and associated controlled environments

Offentliggjorte forslag

DSF/ISO/DIS 14644-7

Deadline: 2026-11-28

Relation: ISO

Identisk med ISO/DIS 14644-7

Renrum og tilknyttede kontrollerede områder – Del 7: Separationsudstyr

ISO 14644-7:2004 specifies the minimum requirements for the design, construction, installation, test and approval of separative devices, in those respects where they differ from cleanrooms as described in ISO 14644-4 and 14644-5.

The application of ISO 14644-7:2004 takes into account the following limitations: user requirements are as agreed by customer and supplier; application-specific requirements are not addressed; specific processes to be accommodated in the separative-device installation are not specified; fire, safety and other regulatory matters are not considered specifically; where appropriate, national and local regulations apply.

ISO 14644-7:2004 is not applicable to full-suits.

Projektleder: Lærke Høllund

13.060.45

Undersøgelse af vand. Generelt

Examination of water in general

Offentliggjorte forslag

DSF/ISO/DIS 5667-3

Deadline: 2026-11-16

Relation: ISO

Identisk med ISO/DIS 5667-3

Vandundersøgelse – Prøvetagning – Del 3: Konservering og håndtering af vand-prøver

This document specifies the general requirements for sampling, preservation, handling, transport and storage of all water samples for physicochemical, chemical, hydrobiological and microbiological analyses and determination of radiochemical analytes and activities.

Guidance on the validation of storage times of water samples is provided in ISO/TS 5667-25.

This document is not applicable to water samples intended for ecotoxicological assays, biological assays (which is specified in ISO 5667-16), passive sampling (which is specified in ISO 5667-23) and microplastics (which is specified in ISO 5667-27).

This document is particularly appropriate when samples cannot be analysed on site and have to be transported to a laboratory for analysis.

Projektleder: Maria de Freiesleben Christoffersen

DSF/prEN ISO 5667-3

Deadline: 2026-11-25

Relation: CEN

Identisk med ISO/DIS 5667-3

og prEN ISO 5667-3

Vandundersøgelse – Prøvetagning – Del 3: Konservering og håndtering af vand-prøver

This document specifies the general requirements for sampling, preservation, handling, transport and storage of all water samples for physicochemical, chemical, hydrobiological and microbiological analyses and determination of radiochemical analytes and activities.

Guidance on the validation of storage times of water samples is provided in ISO/TS 5667-25.

This document is not applicable to water samples intended for ecotoxicological assays, biological assays (which is specified in ISO 5667-16), passive sampling (which is specified in ISO 5667-23) and microplastics (which is specified in ISO 5667-27).

This document is particularly appropriate when samples cannot be analysed on site and have to be transported to a laboratory for analysis.

Projektleder: Maria de Freiesleben Christoffersen

13.060.50

Undersøgelse af kemikalier i vand

Examination of water for chemical substances

Offentliggjorte forslag

DSF/ISO/DIS 25133

Deadline: 2026-11-23

Relation: ISO

Identisk med ISO/DIS 25133

Vandundersøgelse – Bestemmelse af chlorophenoler i vand ved sorptiv ekstraktion med termisk desorption og gaskromatografi-massespektrometri (GC-MS)

This document specifies the method of gas chromatographic determination of 5 chlorophenols (2-chlorophenol; 2,4-dichlorophenol; 2,4,6-trichlorophenol; 2,3,4,6-tetrachlorophenol; pentachlorophenol) in water samples.

NOTE 1 Other chlorophenols that is not specified in scope, it can be applied after confirming the validate.

This document describes a liquid/solid extraction method using immersive solid phase extraction samplers. After sampling, retained organic compounds are released by thermal desorption (TD) and automatically transferred to a gas chromatography-mass spectrometry (GC-MS) system for analysis.

This method is applicable to determination of chlorophenols in surface water, ground water and drinking water

Projektleder: Maria de Freiesleben Christoffersen

13.080.10

Jords kemiske egenskaber

Chemical characteristics of soils

Offentliggjorte forslag

DSF/prEN 16175-1

Deadline: 2026-11-02

Relation: CEN

Identisk med prEN 16175-1

Jord, bioaffald og slam – Bestemmelse af kviksølv – Del 1: CV-AAS

This European Standard specifies a method for the determination of mercury in digests of soil, treated biowaste and waste, obtained according to EN ISO 54321 (aqua regia digestion) or EN 16173 (nitric acid digestion) or EN 13656 (digestion with a hydrochloric, nitric and tetrafluoroboric or hydrofluoric acid mixture) using cold-vapour atomic absorption spectrometry (CV-AAS). The lower working range limit is at least 0,03 mg/kg (drymatter basis) depending on digestion parameters.

Projektleder: Maria de Freiesleben Christoffersen

13.100

Sikkerhed på arbejdspladsen. Industrihygiejne

Occupational safety. Industrial hygiene

Nye Standarder

DS/ISO 45010:2026

DKK 0,00

Identisk med ISO 45010:2026

Arbejds miljøledelse – Menstruation og overgangsalder på arbejdspladsen – Vejledning

This document gives guidance to organizations on developing policies and practices that are supportive of workers' menstrual and menopausal health and experiences in the workplace.

This document is applicable to any organization regardless of size or sector and can be adapted to individual business needs.

This document does not apply to medical guidance or clinical options outside of the workplace. However, it does include reference to qualified sources where such information is available.

This document does not apply to andropause.

Projektleder: Lise Schmidt Aagesen

13.110

Maskinsikkerhed

Safety of machinery

Offentliggjorte forslag

DSF/prEN IEC 60825-18:2026

Deadline: 2026-11-25

Relation: CLC

Identisk med IEC 60825-18 ED1

og prEN IEC 60825-18:2026

Laserprodukters sikkerhed – Del 18: Stråleføringsystemer

This document specifies the arrangement, installation and use of guided beam delivery systems. Laser beams can be propa-

gated through air, gas, liquid, or vacuum, whether enclosed or not (free space), or through fibre optic cables or other beam waveguides. Such systems are used in a range of applications, including measurement, scientific research, and material processing.

This standard is applicable to the protective measures implemented to protect personnel against laser radiation hazards for guided beam delivery systems after the output coupler and/or the protective housing of the laser product (the requirements of which are specified in IEC 60825-1). This standard specifies requirements for combining multiple laser products together or combining laser products with other safety enclosures where lasers may feed into other machines or products.

Projektleder: Marika Vindbjerg

13.120

Sikkerhed i hjemmet

Domestic safety

Offentliggjorte forslag

DSF/prEN IEC 60335-2-109:2026

Deadline: 2026-11-25

Relation: CLC

Identisk med prEN IEC 60335-2-109:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-109: Særlige krav til apparater til rensning af vand ved hjælp af uv-stråling

This European Standard deals with the safety of UV radiation water treatment appliances for household and similar use, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances including direct current (DC) supplied appliances and battery-operated appliances

Projektleder: Lars Kamarainen

DSF/prEN IEC 60335-2-124:2026

Deadline: 2026-11-18

Relation: CLC

Identisk med prEN IEC 60335-2-124:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-124: Særlige krav til tøringsblæsere til erhvervsbrug

This standard deals with the safety of dry ice blasting machines intended for commercial indoor or outdoor use for the hand-guided cleaning, decoating and stripping of surfaces. The blasting machines are either equipped with containers for storage of dry ice or produce dry ice internally. These machines are not equipped with a traction drive.

The following power systems are covered:
- mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances,
- battery-operated machines.

This standard does not apply to

- dry ice blasting machines with integrated generation of compressed air;
- dry ice blasting machines using other transport gases besides compressed air or nitrogen;
- dry ice blasting machines with nozzles being controlled by robotic arms;
- spray extraction machines for commercial use (IEC 60335-2-68);

- high pressure cleaners (IEC 60335-2-79);

- sand blasting equipment (abrasive blasting);

- hand-held and transportable motor-operated electric tools (IEC 60745 series, IEC 61029 series, IEC 62841 series);

- machines designed for use in corrosive or explosive environments (dust, vapour or gas);

- machines designed for use in vehicles in non-ventilated environment;

- machines designed for use on board of ships or aircraft.

Projektleder: Lars Kamarainen

DSF/prEN IEC 60335-2-124:2026/ prAA:2026

Deadline: 2026-11-18

Relation: CLC

Identisk med prEN IEC 60335-2-124:2026/prAA:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-124: Særlige krav til tøringsblæsere til erhvervsbrug

This standard deals with the safety of dry ice blasting machines intended for commercial indoor or outdoor use for the hand-guided cleaning, decoating and stripping of surfaces. The blasting machines are either equipped with containers for storage of dry ice or produce dry ice internally. These machines are not equipped with a traction drive. The following power systems are covered:
- mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances, – battery-operated machines. This standard does not apply to
- dry ice blasting machines with integrated generation of compressed air; – dry ice blasting machines using other transport gases besides compressed air or nitrogen; – dry ice blasting machines with nozzles being controlled by robotic arms; – spray extraction machines for commercial use (IEC 60335-2-68); – high pressure cleaners (IEC 60335-2-79); – sand blasting equipment (abrasive blasting); – hand-held and transportable motor-operated electric tools (IEC 60745 series, IEC 61029 series, IEC 62841 series); – machines designed for use in corrosive or explosive environments (dust, vapour or gas); – machines designed for use in vehicles in non-ventilated environment; – machines designed for use on board of ships or aircraft.

Projektleder: Lars Kamarainen

13.160

Vibrationer og stød. Virkning på mennesket

Vibration and shock with respect to human beings

Offentliggjorte forslag

DSF/ISO/DIS 3153

Deadline: 2026-11-09

Relation: ISO

Identisk med ISO/DIS 3153

Mekanisk vibration – Positur i miljøer med eksponering for helkropsvibration

This document specifies a methodology for assessing the health risk of individuals exposed to whole-body vibration (WBV) that includes the addition of posture effects.

This document defines an accumulative posture index that is applied to the daily overall frequency-weighted root-mean-square (r.m.s.) acceleration to establish a combined daily vibration exposure for assessing health risk.

This document is limited to the seated person subjected to WBV and health risk assessment using the ISO 2631-1 basic evaluation method. It does not apply to standing or recumbent (supine) persons, given the limitations in ISO 2631-1 and ISO 2631-1:1997/Amd 1:2010 for assessing health risk in these positions.

There are many contributing factors that can affect the stability and health of the spine during WBV. These factors may include a person's static and dynamic postures during the exposure, the type of vibration exposure (periodic oscillatory motion, vibration with shock, etc.), the magnitudes and frequency content of the exposure, and muscle activity (to name a few).

NOTE – ISO 2631-1 is currently under revision.

Projektleder: Liselotte Sørensen

13.180

Ergonomi

Ergonomics

Offentliggjorte forslag

DSF/ISO/DIS 21372

Deadline: 2026-11-06

Relation: ISO

Identisk med ISO/DIS 21372

Ergonomi – Generelle krav til ergonomi og anbefalinger til tjenester

This document provides general requirements and recommendations based on ergonomic principles to improve the quality of service in situations between service providers and users (i.e., customers and citizens).

This document is intended for the following types of target groups:

1. Groups that provide services directly
- Service providers who provide services directly to users
2. Groups that plan and manage the services
- Managers who are involved in planning, managing, and developing products, system and/or service projects
- Those who procure products, systems, and services
- Those who plan and create services
3. Groups that evaluate services
- Those who evaluate services by conducting research on and identifying user needs and behaviours

Projektleder: Søren Nielsen

13.220.20

Brandbeskyttelse

Fire protection

Offentliggjorte forslag

DSF/EN 17451:2024/prA1

Deadline: 2026-11-02

Relation: CEN

Identisk med EN 17451:2024/prA1

Stationære brandslukningsanlæg – Automatiske sprinkleranlæg – Konstruktion, samling, installering og idriftsættelse af pumpesæt

This document specifies design, assembly, installation and commissioning requirements for pump sets for use in sprinkler systems conforming to EN 12845:2015+A1:2019.

Where applicable, this document can also be used for pump sets for other water based fixed firefighting systems.

Projektleder: Henryk Stawicki

of the aforementioned functions and the levels of performance.

(4) This document applies to structures, or parts of structures, that are within the scope of EN 1995-1-1 and are designed accordingly.

(5) The methods given in this document are applicable to all products covered by European technical product specifications made reference to in this document.

1.2 Assumptions

(1) In addition to the general assumptions of EN 1990, the following assumptions apply:

- the choice of the relevant design fire scenario is made by appropriate qualified and experienced personnel, or is given by the relevant national regulation;
- any fire protection measure taken into account in the design will be adequately maintained.

Projektleder: Alexander Mollan Bohn Christiansen

13.230

Beskyttelse mod eksplosioner

Explosion protection

Offentliggjorte forslag

DSF/prEN 1127-2

Deadline: 2026-11-23

Relation: CEN

Identisk med prEN 1127-2

Eksplosive atmosfærer – Forebyggelse af og beskyttelse mod eksplosion – Del 2: Grundlæggende begreber og metodik i minedrift

This document specifies methods for explosion prevention and protection in mining by outlining the basic concepts and methodology for the design and construction of equipment, protective systems and components.

This document applies to Group I equipment, protective systems and components intended for use in underground parts of mines and those parts of their surface installations at risk from firedamp and/or combustible dust.

NOTE – Detailed information on specific equipment, protective systems and components is contained in the relevant individual standards. Safety-relevant data regarding flammable materials and explosive atmospheres are required for the design and construction of the explosion protection measures.

This document specifies methods for the identification and assessment of hazardous situations that may lead to explosions and describes the design and construction measures appropriate for the required safety. This is achieved by:

- risk assessment;
- risk reduction.

The safety of equipment, protective systems, and components can be achieved by eliminating hazards and/or limiting the risk, i.e.:

- a) by appropriate design (without using safeguarding);
- b) by safeguarding;
- c) by information for use;
- d) by any other preventive measures.

Measures in accordance with a) (prevention) and b) (protection) against explosions are dealt with in Clause 6 of this document; measures according to c) against explosions are dealt with in Clause 7 of this document. Measures in accordance with d) are not described in this document. They are dealt with in EN ISO 12100:2010, Clause 6.

The preventive and protective measures described in this document will not provide the required level of protection unless the equipment, protective systems and components are operated in line with their intended use and are installed and maintained according to the relevant codes of practice or requirements.

This document is applicable to any equipment, protective systems and components intended to be used in potentially explosive atmospheres. These atmospheres can arise from flammable materials processed, used or released by the equipment, protective systems and components or from materials in the vicinity of the equipment, protective systems and components and/or from the materials of construction of the equipment, protective systems and components.

As shot firing can release potentially explosive atmospheres, this document is also applicable to the equipment used for shot firing, apart from the explosives and detonators.

This document is applicable to equipment, protective systems and components at all stages of use.

This document is not applicable to:

- medical devices intended for use in a medical environment;
- equipment, protective systems and components where the explosion hazard results exclusively from the presence of explosives or unstable chemical substances;
- equipment, protective systems and components where the explosion can result from reaction of substances with oxidising agents other than atmospheric oxygen or by other hazardous reactions or conditions other than atmospheric conditions;
- equipment intended for use in domestic and non-commercial environments where explosive atmospheres may only rarely be created and solely as a result of the accidental leakage of fuel gas;
- personal protective equipment covered by Regulation (EU) 2016/425; the design and construction of systems containing desired, controlled combustion processes, unless they can act as ignition sources in potentially explosive atmospheres;
- mines where firedamp and/or combustible dust are not naturally present and surface installations such as coal preparation plants, power plants, coke oven plants etc. in which an explosive atmosphere can be present, but which are not part of a coal mine. These are covered by EN 1127-1:2019.

Projektleder: Søren Lütken Storm

13.220.50

Byggematerialers og -elementers modstandsevne over for brand

Fire-resistance of building materials and elements

Offentliggjorte forslag

DSF/EN 1994-1-2:2026/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1994-1-2:2026/prA1

Eurocode 4: Kompositkonstruktioner – Stål og beton – Del 1-2: Brandteknisk dimensionering

(1) EN 1994-1-2 gives rules for the design of steel-concrete composite structures for the accidental design situation of fire exposure. It only identifies differences from, or supplements to, rules for normal temperature design.

(2) EN 1994-1-2 only applies to structures, or parts of structures, that are within the scope of EN1994-1-1 and are designed accordingly.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1995-1-2:2025/prA1

Deadline: 2026-11-09

Relation: CEN

Identisk med EN 1995-1-2:2025/prA1

Eurocode 5 – Trækonstruktioner – Del 1-2: Generelt – Brandteknisk dimensionering

1.1 Scope of EN 1995-1-2

(1) This document deals with the design of timber structures for the accidental situation of fire exposure and it is intended to be used in conjunction with EN 1995-1-1 and EN 1991-1-2.

This document only identifies differences from, or supplements to, normal temperature design.

(2) This document applies to timber structures required to fulfil a loadbearing function, separating function or both.

(3) This document gives principles and application rules for the design of structures for specified requirements in respect

13.280

Beskyttelse mod elektromagnetiske felter og stråling

Radiation protection

Nye Standarder

DS/EN ISO 20785-4:2026

DKK 410,00

Identisk med ISO 20785-4:2026

og EN ISO 20785-4:2026

Dosimetri ved udsættelse for kosmisk stråling i civilfly – Del 4: Kodevalidering

This document is intended for the validation of codes used for the calculation of doses received by individuals on board aircraft. It gives guidance to radiation protection authorities and code developers on the basic functional requirements which the code fulfils.

Depending on any formal approval by a radiation protection authority, additional requirements concerning the software testing can apply.

Projektleder: Blackbox til udvalg

DS/ISO 20785-4:2026

DKK 410,00

Identisk med ISO 20785-4:2026

Dosimetri ved udsættelse for kosmisk stråling i civilfly – Del 4: Kodevalidering

This document is intended for the validation of codes used for the calculation of doses received by individuals on board aircraft. It gives guidance to radiation protection authorities and code developers on the basic functional requirements which the code fulfils.

Depending on any formal approval by a radiation protection authority, additional requirements concerning the software testing can apply.

13.340.10

Beskyttelsesbeklædning

Protective clothing

Offentliggjorte forslag

DSF/ISO/DIS 15384.2

Deadline: 2026-11-20

Relation: ISO

Identisk med ISO/DIS 15384.2

Beskyttelsesbeklædning til brandmænd – Metoder til laboratorieprøvning og krav til ydeevne for beskyttelsesbeklædning ved hede-, skov- og markbrande

This document specifies methods of test and minimum performance requirements for personal protective clothing, designed to protect the wearer's body, except for the head, hands, and feet, that is worn during wildland firefighting and associated activities. This clothing is not intended to provide protection during fire entrapment. This document covers the general design of the garment, the minimum level of performance for the materials employed and the methods of test to determine these levels.

This document is not applicable to clothing for use in situations encountered in structural firefighting (EN 469 or ISO 11999-3), rescue (ISO 18639) or where a high level of infrared radiation is expected (ISO 15538 or EN 1486), nor does this document cover clothing to protect against

chemical, biological, electrical or radiation hazards. This document does not provide protection against high mechanical risks such as for protection when using chain saws.

Projektleder: Merete Westergaard Bennick

13.340.20

Hovedbeskyttelsesudstyr

Head protective equipment

Nye Standarder

DS/EN ISO 10256-5:2026

DKK 510,00

Identisk med ISO 10256-5:2026

og EN ISO 10256-5:2026

Beskyttelsesudstyr til brug i ishockey – Del 5: Halsbeskyttere til brug i ishockey

This document specifies performance requirements and test methods for neck laceration protectors for use in ice hockey.

This document is applicable to neck laceration protectors worn by ice hockey players, including goalkeepers, and referees.

This document does not address protection of the neck from the impact of pucks, sticks or other objects.

Projektleder: Merete Westergaard Bennick

DS/ISO 10256-5:2026

DKK 410,00

Identisk med ISO 10256-5:2026

Beskyttelsesudstyr til brug i ishockey – Del 5: Halsbeskyttere til brug i ishockey

This document specifies performance requirements and test methods for neck laceration protectors for use in ice hockey.

This document is applicable to neck laceration protectors worn by ice hockey players, including goalkeepers, and referees.

This document does not address protection of the neck from the impact of pucks, sticks or other objects.

13.340.30

Åndedrætsværn

Respiratory protective devices

Offentliggjorte forslag

DSF/ISO/DIS 17420-8

Deadline: 2026-11-08

Relation: ISO

Identisk med ISO/DIS 17420-8

Åndedrætsværn – Ydeevnekrav – Del 8: CBRN- og RN-filtrerende åndedrætsværn

This document specifies the requirements for respiratory protective devices for use by workers during response to incidents involving chemical, biological radiological or nuclear (CBRN) materials used with intent to cause harm or in cases of accidental release outside traditional hazardous materials response categories. For the purposes of this document, all incidents described here are named CBRN incidents.

This document is applicable to RPD for use by personnel in the following roles:

- First responders: including police, fire service, emergency medical, search and rescue, sampling and detection teams.

– Workers needed for specific roles during response (utility, transportation, service continuity).

– Medical personnel working with casualties of CBRN incidents.

– Responders to release incidents involving nuclear materials.

– Non-emergency but CBRN-related roles.

– Workers in need of protection during escape from a CBRN or radiological release incident.

– Workers in need of protection from nuclear materials.

The requirements for RPD use by the following groups are not addressed by this document:

– Military personnel outside of first responder roles.

– Children.

– Animals.

Requirements for the following are not covered by this document:

– Collective protection systems including ventilated casualty/body bags.

– Methods of and criteria for decontamination of RPD.

– Disposal of used equipment.

This document is focused on respiratory protection requirements, but it is recognised that CBRN RPD are always used as part of an ensemble with protective clothing. The total ensemble effectiveness is not covered by this document.

Projektleder: Merete Westergaard Bennick

DSF/ISO/DIS 17420-9

Deadline: 2026-11-07

Relation: ISO

Identisk med ISO/DIS 17420-9

Åndedrætsværn – Ydeevnekrav – Del 9: CBRN-åndedrætsværn med luftforsyning

This document specifies the requirements for respiratory protective devices for use by workers during response to incidents involving chemical, biological, radiological or nuclear (CBRN) materials used with intent to cause harm or in cases of accidental release outside traditional hazardous materials response categories. For the purposes of this specification, all incidents described here are named CBRN incidents.

This document is applicable to RPD for use by personnel in the following roles:

– First responders: including police, fire service, emergency medical, search and rescue, sampling and detection teams.

– Workers needed for specific roles during response (utility, transportation, service continuity).

– Medical personnel working with casualties of CBRN incidents.

– Responders to release incidents involving nuclear materials.

– Non-emergency but CBRN-related roles.

– Workers in need of protection during escape from a CBRN or radiological release incident.

– Workers in need of protection from nuclear materials.

The requirements for RPD use by the following groups are not addressed by this document:

– Military personnel outside of first responder roles.

- Children.
- Animals.

Requirements for the following are not covered by this document:

- Collective protection systems including ventilated casualty/body bags.
- Methods of and criteria for decontamination of RPD.
- Disposal of used or contaminated equipment.

This document is focused on respiratory protection requirements, but it is recognised that CBRN RPD are always used as part of an ensemble with protective clothing. The total ensemble effectiveness is not covered by this document.

Projektleder: Merete Westergaard Bennick

17.020

Metrologi og måling. Generelt

Metrology and measurement in general

Offentliggjorte forslag

DSF/FprCEN/TS 18405

Deadline: 2026-11-11

Relation: CEN

Identisk med FprCEN/TS 18405

Møbler – Generelle retningslinjer for måleusikkerhed

This document provides guidance to harmonize the expression of metrological information such as measurement uncertainties and decision rules in standards for furniture.

This document clarifies how to deal with measurement uncertainty of measurement results, and how to express information concerning measurement uncertainty in furniture standards.

Projektleder: Helle Harms

17.040.20

Overfladeegenskaber

Properties of surfaces

Nye Standarder

DS/EN ISO 25178-71:2026

DKK 555,00

Identisk med ISO 25178-71:2026

og EN ISO 25178-71:2026

Geometriske produktspecifikationer (GPS) – Overfladebeskaffenhed: Areal – Del 71: SDF-filformat

This document specifies Type S1 software measurement standards, reference data, and Type S2 software measurement standards, reference software, for verifying the software of measuring instruments. It also specifies the surface data file (SDF) format of Type S1 software measurement standards for the calibration of instruments for the measurement of surface texture by the profile and areal method as defined in the profile and areal surface texture chain of standards, the chain links F and G.

The SDF format applies to profile and areal topography measurement data extracted with an orthogonal grid (see ISO 14406:2010, 5.2) and equidistant sampling intervals, regardless of the measurement principle.

NOTE Throughout this document, the terms “reference data” and “reference software” are used as substitutes for software measurement standards of Type S1 and Type S2, respectively. In practice, “reference data” is sometimes referred to as “software gauge” or “softgauge”.

Projektleder: Peter Damgaard

DS/ISO 25178-71:2026

DKK 510,00

Identisk med ISO 25178-71:2026

Geometriske produktspecifikationer (GPS) – Overfladebeskaffenhed: Areal – Del 71: SDF-filformat

This document specifies Type S1 software measurement standards, reference data, and Type S2 software measurement standards, reference software, for verifying the software of measuring instruments. It also specifies the surface data file (SDF) format of Type S1 software measurement standards for the calibration of instruments for the measurement of surface texture by the profile and areal method as defined in the profile and areal surface texture chain of standards, the chain links F and G.

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NOTE Throughout this document, the terms “reference data” and “reference software” are used as substitutes for software measurement standards of Type S1 and Type S2, respectively. In practice, “reference data” is sometimes referred to as “software gauge” or “softgauge”.

Projektleder: Peter Damgaard

17.040.40

Geometriske produktspecifikationer (GPS)

Geometrical Product Specification (GPS)

Nye Standarder

DS/EN ISO 25178-71:2026

DKK 555,00

Identisk med ISO 25178-71:2026

og EN ISO 25178-71:2026

Geometriske produktspecifikationer (GPS) – Overfladebeskaffenhed: Areal – Del 71: SDF-filformat

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NOTE Throughout this document, the terms “reference data” and “reference software” are used as substitutes for software

measurement standards of Type S1 and Type S2, respectively. In practice, “reference data” is sometimes referred to as “software gauge” or “softgauge”.

Projektleder: Peter Damgaard

DS/ISO 25178-71:2026

DKK 510,00

Identisk med ISO 25178-71:2026

Geometriske produktspecifikationer (GPS) – Overfladebeskaffenhed: Areal – Del 71: SDF-filformat

This document specifies Type S1 software measurement standards, reference data, and Type S2 software measurement standards, reference software, for verifying the software of measuring instruments. It also specifies the surface data file (SDF) format of Type S1 software measurement standards for the calibration of instruments for the measurement of surface texture by the profile and areal method as defined in the profile and areal surface texture chain of standards, the chain links F and G.

The SDF format applies to profile and areal topography measurement data extracted with an orthogonal grid (see ISO 14406:2010, 5.2) and equidistant sampling intervals, regardless of the measurement principle.

NOTE Throughout this document, the terms “reference data” and “reference software” are used as substitutes for software measurement standards of Type S1 and Type S2, respectively. In practice, “reference data” is sometimes referred to as “software gauge” or “softgauge”.

Projektleder: Peter Damgaard

17.140.01

Akustiske målinger og støjbekæmpelse generelt

Acoustic measurements and noise abatement in general

Offentliggjorte forslag

DSF/ISO 9613-2:2024/DAmD 1

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO 9613-2:2024/DAmD 1

Akustik – Dæmpning af lyd under udbredelse udendørs – Del 2: Teknisk metode til forudsigelse af udendørs lydtrykniveauer – Tillæg 1

This document specifies an engineering method for calculating the attenuation of sound during propagation outdoors in order to predict the levels of environmental noise at a distance from a variety of sources. The method predicts the equivalent continuous A-weighted sound pressure level (as described in ISO 1996-series) under meteorological conditions favourable to propagation from sources of known sound emission.

These conditions are for downwind propagation or, equivalently, propagation under a well-developed moderate ground-based temperature inversion, such as commonly occurs in clear, calm nights. Inversion conditions over extended water surfaces are not covered and may result in higher sound pressure levels than predicted from this document (see e.g. References [11] and [12]).

The method also predicts a long-term average A-weighted sound pressure level as specified in ISO 1996-1 and ISO 1996-2. The long-term average A-weighted sound pressure level encompasses levels for a wide variety of meteorological conditions.

Guidance has been provided to derive a meteorological correction based on the angular wind distribution relevant for the reference or long-term time interval as specified in ISO 1996-1:2016, 3.2.1 and 3.2.2. Examples for reference time intervals are day, night, or the hour of the night with the largest value of the sound pressure level. Long-term time intervals over which the sound of a series of reference time intervals is averaged or assessed representing a significant fraction of a year (e.g. 3 months, 6 months or 1 year).

The method specified in this document consists specifically of octave band algorithms (with nominal mid-band frequencies from 63 Hz to 8 kHz) for calculating the attenuation of sound which originates from a point sound source, or an assembly of point sources. The source (or sources) may be moving or stationary. Specific terms are provided in the algorithms for the following physical effects:

- geometrical divergence;
- atmospheric absorption;
- ground effect;
- reflection from surfaces;
- screening by obstacles.

Additional information concerning propagation through foliage, industrial sites and housing is given in Annex A. The directivity of chimney-stacks to support the sound predictions for industrial sites has been included with Annex B. An example how the far-distance meteorological correction C0 can be determined from the local wind-climatology is given in Annex C. Experiences of the last decades how to predict the sound pressure levels caused by wind turbines is summarized in Annex D.

The method is applicable in practice to a great variety of noise sources and environments. It is applicable, directly, or indirectly, to most situations concerning road or rail traffic, industrial noise sources, construction activities, and many other ground-based noise sources. It does not apply to sound from aircraft in flight, or to blast waves from mining, military, or similar operations.

To apply the method of this document, several parameters need to be known with respect to the geometry of the source and of the environment, the ground surface characteristics, and the source strength in terms of octave band sound power levels for directions relevant to the propagation. If only A-weighted sound power levels of the sources are known, the attenuation terms for 500 Hz may be used to estimate the resulting attenuation.

The accuracy of the method and the limitations to its use in practice are described in Clause 9.

Projektleder: Marika Englén

17.140.20

Støj fra maskiner og udstyr

Noise emitted by machines and equipment

Offentliggjorte forslag

DSF/ISO/DIS 26677

Deadline: 2026-11-06

Relation: ISO

Identisk med ISO/DIS 26677

Statistisk baggrundskorrektion ved måling af støj fra IKT-udstyr

This standard describes a statistical background noise correction by which background noise contributions may be removed from measured noise levels. The statistical background noise correction is an alternative to the legacy background noise correction found in ECMA-74 and ISO 7779, ISO 3741, ISO 3744, ISO 3745, and ISO 11201.

Background noise corrections are used to obtain the background corrected source level, which is an estimate of the level radiated by the source or device under test. The background corrected source level is obtained by subtracting the background noise correction from the measured noise emission or source level, which contains both source and background contributions.

The statistical background correction (SBC) is independent of and unaffected by measurement grade. No present or future standard should link the SBC to measurement grade since the SBC is applied in the same manner regardless of measurement grade, unlike the legacy background correction (LBC) whose caps vary by measurement grade according to the standard calling the LBC.

Relative to the legacy background correction K1, the SBC is often larger and provides lower background corrected measured source levels when steady backgrounds are close in level to the measured source. The

SBC advantage applies to both low and high background levels for steady backgrounds, since the SBC depends on the measured source-background level difference and not absolute background noise level.

While the application of the SBC is independent of measurement grade, the SBC advantage over K1 often depends on measurement grade because K1 depends on measurement grade for background levels approaching the measured source.

Projektleder: Marika Englén

17.140.50

Elektroakustik

Electroacoustics

Nye Standarder

DS/EN IEC 60645-6:2022/A1:2026

DKK 360,00

Identisk med IEC 60645-6:2022/AMD1:2026 ED2

og EN IEC 60645-6:2022/A1:2026

Elektroakustik – Audiometrisk udstyr – Del 6: Instrumenter til måling af otoakustiske emissioner

This part of IEC 60645 applies to instruments designed primarily for the measurement of otoacoustic emissions in the human external auditory meatus evoked by acoustic probe stimuli.

This document defines the characteristics to be specified by the manufacturer, specifies minimum mandatory functions for two types of instruments and provides performance specifications applicable to both instrument types. This document describes methods to be used to demonstrate conformance with the specifications in this document and guidance on methods for periodic calibration.

The purpose of this document is to ensure that measurements made under comparable test conditions with different instruments complying with this document will be consistent.

Instruments can provide a measurement function not specifically within the scope of this document and still comply with the relevant requirements of this document for the functions that are within the scope. This document is not intended to restrict development or incorporation of new features, nor to discourage innovative approaches.

Projektleder: Marika Vindbjerg

17.140.99

Andre standarder vedrørende akustik

Other standards related to acoustics

Offentliggjorte forslag

DSF/ISO/DIS 23990

Deadline: 2026-11-21

Relation: ISO

Identisk med ISO/DIS 23990

Undervandsakustik – Bioakustisk terminologi

Standardize terms and definitions for aquatic bioacoustics, including biotremology

Projektleder: Marika Englén

17.220.01

Elektricitet. Magnetisme. Generelle aspekter

Electricity. Magnetism. General aspects

Nye Standarder

DS/EN IEC 60909-0:2026

DKK 1.020,00

Identisk med IEC 60909-0:2026 ED3

og EN IEC 60909-0:2026

Kortslutningsstrømme i trefasede a.c.-systemer – Del 0: Beregning af strømme

This part of IEC 60909 is applicable to the calculation of short-circuit currents

- in low-voltage three-phase AC systems, and
- in high-voltage three-phase AC systems, operating at a nominal frequency of 50 Hz or 60 Hz.

Systems at highest voltages of 550 kV and above with long transmission lines need special consideration.

Projektleder: Henning Nielsen

17.220.20

Måling af elektriske og magnetiske størrelser

Measurement of electrical and magnetic quantities

Nye Standarder

DS/EN IEC 61326-2-7:2026

DKK 770,00

Identisk med IEC 61326-2-7:2025 ED1

og EN IEC 61326-2-7:2026

Elektrisk udstyr til måling, styring og laboratoriebrug – EMC-krav – Del 2-7: Særlige krav – Testkonfigurationer, driftsbetingelser, testniveauer og ydeevnekriterier for udstyr med Ethernet-APL-interface

In addition to the requirements of IEC 61326-1, this part of IEC 61326 specifies the EMC test requirements for process automation equipment using at least one Ethernet-APL (Ethernet ADVANCED PHYSICAL LAYER) compliant port according IEC TS 63444. The type of equipment covered by this document includes INFRASTRUCTURE DEVICES such as switches as well as measurement and control devices. This document provides requirements for the EMC test setups of the APL interface for devices intended for use in process control and process measurement.

The other functions of the equipment remain covered by other parts of the IEC 61326 series.

NOTE – Ethernet-APL uses IEEE Std. 802.3-2022 Ethernet Physical Layer 10BASE-T1L, suitable to be used for full-duplex communication over a single balanced pair of conductors.

The test levels are based on the intended environment as stated in the product's specification or user documentation and selected appropriately from IEC 61326-1.

Projektleder: Søren Lütken Storm

DS/EN IEC 63580:2026

DKK 850,00

Identisk med IEC 63580:2026 ED1

og EN IEC 63580:2026

Måleudstyr til elektriske og elektromagnetiske størrelser – Miljømæssige forhold

This International Standard provides guidance to manufacturers of measuring equipment for electrical and electromagnetic quantities (ME3Q) in evaluating and improving the environmental impact of their products, and in enabling effective communication using common references for environmental information throughout the supply chain.

NOTE – ME3Q devices are described in Annex A.

This document covers only the below fixed installed measuring equipment:

- IEC 61557-12, power metering and monitoring devices (PMD);
- IEC 62586-1, power quality instruments (PQI);
- IEC 60688, transducers (TRD);
- IEC 62974-1, devices for data management (DDM).

Projektleder: Blackbox til udvalg

19.080

Elektrisk og elektronisk prøvning

Electrical and electronic testing

Offentliggjorte forslag

DSF/prEN IEC 61010-2-030:2026

Deadline: 2026-11-01

Relation: CLC

Identisk med IEC 61010-2-030 ED4

og prEN IEC 61010-2-030:2026

Sikkerhedskrav til elektrisk udstyr til måling, styring og laboratoriebrug – Del 2-030: Særlige krav til udstyr med test- eller målekredse

This part of IEC 61010 specifies safety requirements for equipment having testing or measuring circuits which are connected for test or measurement purposes to devices or circuits outside the measurement equipment itself.

These include testing or measuring circuits which are part of electrical test and measurement equipment, laboratory equipment, or process control equipment. These circuits in equipment have additional protective means between the circuit and an OPERATOR.

Projektleder: Lars Kamarainen

DSF/prEN IEC 61010-2-032:2026

Deadline: 2026-11-01

Relation: CLC

Identisk med IEC 61010-2-032 ED6

og prEN IEC 61010-2-032:2026

Sikkerhedskrav til elektrisk udstyr til måling, styring og laboratoriebrug – Del 2-032: Særlige krav til håndholdte og håndstyrede strømsensorer til elektrisk prøvning og måling

This part of IEC 61010 specifies safety requirements for HAND-HELD and hand-manipulated current sensors intended for measuring, detecting or injecting current, or indicating current waveforms

on circuits without physically opening the current path of the circuit being measured. These current sensors are hand-manipulated before and/or after a test or measurement, but are not necessarily HAND-HELD during the test or measurement. They can be stand-alone current sensors or accessories to other equipment or parts of combined equipment. These include measurement circuits which are part of electrical test and measurement equipment, laboratory equipment, or process control equipment.

Projektleder: Lars Kamarainen

DSF/prEN IEC 61010-2-033:2026

Deadline: 2026-11-01

Relation: CLC

Identisk med IEC 61010-2-033 ED4

og prEN IEC 61010-2-033:2026

Sikkerhedskrav til elektrisk udstyr til måling, styring og laboratoriebrug – Del 2-033: Særlige krav til håndholdte universalinstrumenter og andre målere til måling af netspænding, både til privat og erhvervmæssig brug

This part of IEC 61010 specifies safety requirements for hand-held multimeters and other meters for domestic and professional use, capable of measuring MAINS.

Hand-held multimeters are multi-range multifunction measuring instruments intended to measure voltage and other electrical quantities such as resistance or current. Their primary purpose is to measure voltage on a live MAINS. They are suitable to be supported by one hand during NORMAL USE.

Projektleder: Lars Kamarainen

DSF/prEN IEC 61010-2-034:2026

Deadline: 2026-11-01

Relation: CLC

Identisk med IEC 61010-2-034 ED3

og prEN IEC 61010-2-034:2026

Sikkerhedskrav til elektrisk måle-, styrings- og laboratorieudstyr – Del 2-034: Særlige krav til udstyr til måling af isolationsmodstand og udstyr til prøvning af elektrisk gennemslagsstyrke

This part of IEC 61010 specifies safety requirements for equipment for measuring insulation resistance and for equipment for testing electric strength which have an output voltage exceeding 50 V AC or 120 V DC.

This document also applies to combined measuring equipment which has an insulation resistance measurement function or an electric strength test measurement function.

This group safety publication focusing on safety essential requirements is primarily intended to be used as a product safety standard for the products mentioned in the scope, but is also intended to be used by technical committees in the preparation of publications for products similar to those mentioned in the scope of this document, in accordance with the principles laid down in IEC Guide 104 and ISO/IEC Guide 51.

One of the responsibilities of a technical committee is, wherever applicable, to make use of basic safety publications and/

or group safety publications in the preparation of its publications.

Projektleder: Lars Kamarainen

19.120

Analyse af partikelstørrelse. Sigtning.

Particle size analysis. Sieving

Offentliggjorte forslag

DSF/ISO/DIS 19676

Deadline: 2026-11-14

Relation: ISO

Identisk med ISO/DIS 19676

Målemetoder for interaktion af lys med enkelte partikler – Biofluorescens-partikeltællere til tælling af luftbårne partikler i renrum

This document describes methods to calibrate the performance of the optical components of bio-fluorescent airborne particle counter (BFAPC), which is used to count microbiological particles suspended in a known volume of air. Measurement principle of BFAPC is a single particle measurement of light scattering and/or laser-induced fluorescence. The size range of particles measured by BFAPC typically ranges from 0.5 µm to 10 µm in particle diameter.

Projektleder: Lærke Høllund

21.200

Gear

Gears

Offentliggjorte forslag

DSF/ISO/DIS 21771-1.2

Deadline: 2026-11-10

Relation: ISO

Identisk med ISO/DIS 21771-1.2

Cylindriske evolvente gear og gearpar – Del 1: Begreber og geometri

This document specifies the geometric concepts and parameters for cylindrical gears with involute helicoid tooth flanks. Flank modifications are included. The formulae in this document apply to all pressure angles.

It also covers the concepts and parameters for involute cylindrical gear pairs with parallel or crossed axes, and a constant gear ratio. Gear and mating gear in these gear pairs have the same basic rack tooth profile.

Projektleder: Jonas Dyhr Schneider

23.020.10

Stationære containere og tanke

Stationary containers and tanks

Offentliggjorte forslag

DSF/prEN 14620-2

Deadline: 2026-11-18

Relation: CEN

Identisk med prEN 14620-2

Konstruktion og fremstilling af vertikale, cylindriske, fladbundede ståltanke bygget på stedet til opbevaring af nedkølet, flydende gas med driftstemperatur mellem 0 °C og -196 °C – Del 2: Metalliske komponenter

This document specifies general requirements for the materials, design, construction and installation of the metallic components of refrigerated liquefied gas tank systems.

This document deals with the design and manufacture of site built, vertical, cylindrical, flat-bottomed tank systems for the storage of refrigerated, liquefied gases with operating temperatures between 0 °C and -196 °C.

Projektleder: Blackbox til udvalg

23.040.01

Rørledningskomponenter og rørledninger generelt

Pipeline components and pipelines in general

Offentliggjorte forslag

DSF/FprCEN/TS 1555-7

Deadline: 2026-11-04

Relation: CEN

Identisk med FprCEN/TS 1555-7

Plastrørssystemer til gasforsyning – PE – Del 7: Vejledning i overensstemmelsesvurdering

This document gives guidance and requirements for the assessment of conformity of compounds, products, joints and assemblies in accordance with the applicable part(s) of EN 1555, intended to be included in the manufacturer's quality plan as part of the quality management system and for the establishment of certification procedures.

NOTE 1 – A test matrix provides an overview of the testing scheme in Annex B, Table B.1.

NOTE 2 – If certification is involved, the certification bodies and inspection bodies operating in accordance with EN ISO/IEC 17065 [2] and EN ISO/IEC 17020 [4] are considered to be competent.

Mechanical fittings according to ISO 17885 are not covered in this document.

In conjunction with EN 1555-1, EN 1555-2, EN 1555-3, EN 1555-4 and EN 1555-5, this document is applicable to PE pipes, fittings, and valves, their joints and joints with components of PE and other materials intended to be used under the following conditions:

- a maximum operating pressure, MOP, up to and including 10 bar, at a design reference temperature of 20 °C;
- an operating temperature between -20 °C and 40 °C.

For operating temperatures between 20 °C and 40 °C, derating coefficients are specified in EN 1555 5.

The EN 1555 series covers a range of MOPs and gives requirements concerning colours.

It is the responsibility of the purchaser or specifier to make the appropriate selections from these aspects, taking into account their particular requirements and any relevant national guidance or regulations and installation practices or codes.

Projektleder: Henryk Stawicki

23.040.20

Plastrørledninger

Plastics pipes

Offentliggjorte forslag

DSF/ISO/DIS 4427-1

Deadline: 2026-11-08

Relation: ISO

Identisk med ISO/DIS 4427-1

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PE – Del 1: Generelt

This document specifies the general aspects of polyethylene (PE) compounds for the manufacture of pressure pipes and fittings (mains and service pipes) for buried or above ground applications, intended for the conveyance of:

- water for human consumption;
- raw water prior to treatment;
- drainage and sewerage under pressure;
- vacuum sewer systems;
- water for other purposes.

This document also specifies the test parameters and requirements for the test methods referred to in this document.

In conjunction with other parts of the ISO 4427 series, this document is applicable to PE pipes and fittings, their joints and to joints with components made of PE and other materials, intended to be used under the following conditions:

- a maximum allowable operating pressure (PFA) up to and including 25 bar[1];
- an operating temperature of 20 °C as the reference temperature.

NOTE 1 – For other operating temperatures, guidance is given in Annex A.

The ISO 4427 series covers a range of maximum allowable operating pressures and gives requirements concerning colours.

NOTE 2 – It is the responsibility of the purchaser or specifier to make the appropriate selections from these aspects, taking into account their particular requirements and installation practices or codes.

[1] 1 bar = 0,1 MPa = 105 Pa; 1 MPa = 1 N/mm².

Projektleder: Henryk Stawicki

DSF/ISO/DIS 4427-2

Deadline: 2026-11-08

Relation: ISO

Identisk med ISO/DIS 4427-2

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PE – Del 2: Rør

This document specifies the pipes made from polyethylene (PE) for buried or above

ve ground applications, intended for the conveyance of:

- water for human consumption;
- raw water prior to treatment;
- drainage and sewerage under pressure;
- vacuum sewer systems;
- water for other purposes.

NOTE 1 – The intended uses include sea outfalls, laid in water and pipes suspended below bridges.

Pipes complying with this document are not intended for the transport of water intended for human consumption in contaminated soils unless special consideration has been taken.

NOTE 2 – For example, ISO 21004 provides an alternative solution for use in contaminated soils. See Reference [3] in the Bibliography.

This document specifies three types of pipe:

- PE pipes (outside diameter dn), including any identification stripes;
- PE pipes with co-extruded layers on either or both the outside and/or inside of the pipe (total outside diameter dn) where all layers have the same MRS rating;
- PE pipes (outside diameter dn) having a peelable and contiguous thermoplastics additional layer on the outside of the pipe ("coated pipe").

This document also specifies the test parameters for the test methods referred to in this document.

In conjunction with the other parts of the ISO 4427 series, this document is applicable to PE pipes, their joints and to joints with components made of PE and other materials, intended to be used under the following conditions:

- a) a maximum allowable operating pressure (PFA) up to and including 25 bar[1];
- b) an operating temperature of 20 °C as the reference temperature.

NOTE 3 – For other operating temperatures, guidance is given in ISO 4427-1:2019, Annex A.

This document covers a range of maximum allowable operating pressures and gives requirements concerning colours.

NOTE 4 – It is the responsibility of the purchaser or specifier to make the appropriate selections from these aspects, taking into account their particular requirements and installation practices or codes.

[1] 1 bar = 0,1 MPa = 105 Pa; 1 MPa = 1 N/mm².

Projektleder: Henryk Stawicki

DSF/ISO/DIS 4427-5
Deadline: 2026-11-08

Relation: ISO

Identisk med ISO/DIS 4427-5

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PE – Del 5: Systemets egnet

This document specifies the characteristics of the fitness for purpose of pipes and/or fittings assemblies made from polyethylene (PE) for buried or above ground applications, intended for the conveyance of water for human consumption, raw water prior to treatment, drainage and sewerage under pressure, vacuum sewer systems, and water for other purposes.

NOTE 1 – The intended uses include sea outfalls, laid in water and pipes suspended below bridges.

NOTE 2 – This document is intended to be only used by the product manufacturer to assess the performance of components according to ISO 4427-2 and/or ISO 4427-3 when joined together under normal and extreme conditions. It is not intended for on-site testing of pipe systems.

This document also specifies the test parameters for the test methods referred to in this document.

In conjunction with the other parts of the ISO 4427 series, this document is applicable to PE pipes, fittings, their joints and to joints with components of PE and other materials, intended to be used under the following conditions:

- a) a maximum allowable operating pressure (PFA) up to and including 25 bar[1];
- b) an operating temperature of 20 °C as the reference temperature.

NOTE 3 – For other operating temperatures, guidance is given in ISO 4427-1: 2019, Annex A.

The ISO 4427 series covers a range of maximum allowable operating pressures and gives requirements concerning colours.

[1] 1 bar = 0,1 MPa = 105 Pa; 1 MPa = 1 N/mm².

Projektleder: Henryk Stawicki

23.040.45
Plastfittings

Plastics fittings

Offentliggjorte forslag

DSF/ISO/DIS 4427-3
Deadline: 2026-11-08

Relation: ISO

Identisk med ISO/DIS 4427-3

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PE – Del 3: Fittings

This document specifies the fittings made from polyethylene (PE) for buried or above ground applications, intended for the conveyance of water for human consumption, raw water prior to treatment, drainage and sewerage under pressure, vacuum sewer systems, and water for other purposes.

NOTE 1 – The intended uses include sea outfalls, laid in water and connection between pipes suspended below bridges.

This document also specifies the test parameters for the test methods referred to in this document.

In conjunction with the other parts of the ISO 4427 series, this document is applicable to PE fittings, to joints with components of PE or other materials, intended to be used under the following conditions:

- a) a maximum allowable operating pressure (PFA) up to and including 25 bar[1];
- b) an operating temperature of 20 °C as the reference temperature.

NOTE 2 – For other operating temperatures, guidance is given in ISO 4427-1:2019, Annex A.

This document covers a range of maximum allowable operating pressures and gives requirements concerning colours.

NOTE 3 – It is the responsibility of the purchaser or specifier to make the appropriate selections from these aspects, taking into account their particular requirements and installation practices or codes.

This document is applicable to fittings of the following types:

1. fusion fittings;
 - a. a. electrofusion fittings;
 - b. b. spigot end fittings (for butt fusion using heated tools and electrofusion socket fusion);
 - c. c. socket fusion fittings (see Annex A);
2. mechanical fittings;
 - d. a. compression fittings;
 - e. b. flanged fittings;
3. fabricated fittings (see Annex B).

[1] 1 bar = 0,1 MPa = 105 Pa; 1 MPa = 1 N/mm².

Projektleder: Henryk Stawicki

23.040.99

Andre rørledningskomponenter

Other pipeline components

Nye Standarder

DS/EN 14917:2021+A1:2026/AC:2026
DKK 0,00

Identisk med EN 14917:2021+A1:2026/AC:2026

Kompensatorer med metalbølge til trykbærende anvendelser

This document specifies the requirements for design, manufacture and installation of metal bellows expansion joints with circular cross section for pressure applications with maximum allowable pressure greater than 0,5 bar.

Projektleder: Lone Skjerning

23.060.01

Ventiler. Generelt

Valves in general

Offentliggjorte forslag

DSF/prEN 17821
Deadline: 2026-11-09

Relation: CEN

Identisk med prEN 17821

Bygningsventiler – Frostsikre uden-dørshaner – Generel teknisk specifikation

This document specifies application, general construction, performance and material requirements for frost resistant taps for outdoor use (FRT), PN 10.

This document is applicable to potable water installations with a static pressure of maximum 1,0 MPa (10 bar) and a distribution temperature of maximum 25 °C (PWC).

NOTE – See Annex A for a general overview of this document's organization and test sequence.

Projektleder: Henryk Stawicki

23.060.99

Andre ventiler

Other valves

Nye Standarder

DS/EN IEC 61514-2:2026

DKK 850,00

Identisk med IEC 61514-2:2026 ED3

og EN IEC 61514-2:2026

Industrielle processtyringssystemer – Metoder til ydeevnevurdering af positionsgivere med pneumatiske udgange – Del 2: Metoder beregnet til intelligente positionsgivere monteret på en samling af ventil og aktuator

This part of IEC 61514 specifies design reviews and tests intended to measure and determine the static and dynamic performance, the degree of intelligence and the communication capabilities of single-acting or double-acting intelligent valve positioners. The tests may be applied to positioners which receive standard analogue electrical input signals (as specified in IEC 60381) and/or digital signals via a data communication link (for example Fieldbus) and have a pneumatic output. An intelligent valve positioner as defined in Clause 3 is an instrument that uses for performing its functions digital techniques for data processing, decision-making and bi-directional communication. It may be equipped with additional sensors and additional functionality supporting the main function.

Projektleder: Søren Lütken Storm

23.080

Pumper

Pumps

Offentliggjorte forslag

DSF/prEN IEC 60335-2-67:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med prEN IEC 60335-2-67:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-67: Særlige krav til gulvbehandlingsmaskiner til kommerciel brug

This standard deals with the safety of powered floor treatment machines intended for commercial indoor or outdoor use for the following applications:

- scrubbing,
- wet or dry pick-up,
- polishing and dry buffing,
- application of wax, sealing products and powder based detergents,
- shampooing,
- stripping, grinding and scarifying of floors with an artificial surface.

These machines have a cleaning motion which is more lateral or periodic than linear.

This standard applies to machines for commercial use.

The following list, although not comprehensive, gives an indication of locations that are included in the scope:

- public use areas such as hotels, schools, hospitals;

- industrial locations, for example factories and manufacturing shops;

- retail outlets, for example shops and supermarkets;

- business premises, for example offices and banks;

- all uses other than normal housekeeping purposes.

These machines are not equipped with a traction drive.

The following power systems are covered:

- internal combustion engines,
- mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances,
- battery-operated machines.

Battery-operated machines may be equipped with a built-in battery charger.

Projektleder: Lars Kamarainen

DSF/prEN IEC 60335-2-67:2026/ prAA:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med prEN IEC 60335-2-67:2026/ prAA:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-67: Særlige krav til gulvbehandlingsmaskiner til kommerciel brug

This standard deals with the safety of powered floor treatment machines intended for commercial indoor or outdoor use for the following applications: – scrubbing, – wet or dry pick-up, – polishing and dry buffing, – application of wax, sealing products and powder based detergents, – shampooing, – stripping, grinding and scarifying of floors with an artificial surface. These machines have a cleaning motion which is more lateral or periodic than linear. This standard applies to machines for commercial use. The following list, although not comprehensive, gives an indication of locations that are included in the scope: – public use areas such as hotels, schools, hospitals; – industrial locations, for example factories and manufacturing shops; – retail outlets, for example shops and supermarkets; – business premises, for example offices and banks; – all uses other than normal housekeeping purposes. These machines are not equipped with a traction drive. The following power systems are covered: – internal combustion engines, – mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances, – battery-operated machines. Battery-operated machines may be equipped with a built-in battery charger.

Projektleder: Lars Kamarainen

23.100.99

Andre komponenter til hydrauliske og pneumatiske systemer

Other fluid power system components

Offentliggjorte forslag

DSF/prEN 14359

Deadline: 2026-11-16

Relation: CEN

Identisk med prEN 14359

Gasakkumulatorer til hydraulikformål

1.1 This document specifies the requirements for materials, design, manufacture, testing inspection, safety equipment configuration and documentation (including instructions for first operation), for commonly-used types of gas-loaded accumulators and pressure vessels used to provide additional gas capacity for fluid power applications (see 1.2).

1.2 This document applies to the following types of components, defined as the pressure-containing envelope of gas-loaded accumulators:

- bladder type;
- diaphragm type;
- piston type;
- transfer type;
- pressure vessels used to provide additional gas capacity.

They consist of one or several parts joined together by a variety of mechanical means and by welding.

1.3 This document applies to gas-loaded accumulators which operate with the following conditions:

- subject to an internal gauge pressure greater than 0,5 bar;
- working temperature not lower than –50 °C and not higher than +200 °C;
- containing all liquids and gases as defined in the European Legislation on Pressure Equipment, see Note.

NOTE – When the accumulator contains Group 1 liquids or gases, consideration relating to risks other than those required by the European Legislation on Pressure Equipment are not covered by this document and will be assessed separately.

Projektleder: Lone Skjerning

23.120

Ventilatorer. Blæsere. Klimaanlæg

Ventilators. Fans. Air-conditioners

Offentliggjorte forslag

DSF/ISO/DIS 13350.2

Deadline: 2026-10-25

Relation: ISO

Identisk med ISO/DIS 13350.2

Ventilatorer – Prøvning af jetventilatorers ydeevne

ISO 13350:2015 deals with the determination of those technical characteristics needed to describe all aspects of the performance of jet fans as defined in ISO 13349. It does not cover those fans designed for ducted applications, nor those designed solely for air circulation, e.g. ceiling fans and table fans.

The test procedures described in this International Standard relate to laboratory

conditions. The measurement of performance under on-site conditions is not included.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN IEC 60335-2-65:2026

Deadline: 2026-11-25

Relation: CLC

Identisk med prEN IEC 60335-2-65:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-65: Særlige bestemmelser for apparater til luftrensning

This European Standard deals with the safety of electric air-cleaning appliances, their rated voltage being not more than 250 V for single phase and 480 V for other appliances, for household purposes. Also includes appliances intended to be used by laymen in shops, in light industry and on farms..

Projektleder: Lars Kamarainen

DSF/prEN ISO 13350

Deadline: 2026-11-01

Relation: CEN

Identisk med ISO/DIS 13350.2

og prEN ISO 13350

Ventilatorer – Prøvning af jetventilatorers ydeevne

ISO 13350:2015 deals with the determination of those technical characteristics needed to describe all aspects of the performance of jet fans as defined in ISO 13349. It does not cover those fans designed for ducted applications, nor those designed solely for air circulation, e.g. ceiling fans and table fans.

The test procedures described in this International Standard relate to laboratory conditions. The measurement of performance under on-site conditions is not included.

Projektleder: Alexander Mollan Bohn Christiansen

25.040.30

Industrirobotter. Manipulatorer

Industrial robots. Manipulators

Nye Standarder

DS/ISO/TS 25213:2026

DKK 510,00

Identisk med ISO/TS 25213:2026

Robotik – Prøvningsmetoder til måling af robotters energiforbrug – 6-aksede industrirobotter

This document specifies methods of measuring energy consumption for a 6-axis, articulated, industrial robot for typical applications. It further specifies the conditions for the measurements and how the results of the measurements are presented.

This document does not apply to service robots and medical, SCARA, AMRs and DELTA robots.

Projektleder: Tomas Lundstrøm

25.040.40

Industriel procesmåling og -styring

Industrial process measurement and control

Nye Standarder

DS/EN IEC 61326-2-7:2026

DKK 770,00

Identisk med IEC 61326-2-7:2025 ED1

og EN IEC 61326-2-7:2026

Elektrisk udstyr til måling, styring og laboratoriebrug – EMC-krav – Del 2-7: Særlige krav – Testkonfigurationer, driftsbetingelser, testniveauer og ydeevnekriterier for udstyr med Ethernet-APL-interface

In addition to the requirements of IEC 61326-1, this part of IEC 61326 specifies the EMC test requirements for process automation equipment using at least one Ethernet-APL (Ethernet ADVANCED PHYSICAL LAYER) compliant port according to IEC TS 63444. The type of equipment covered by this document includes INFRASTRUCTURE DEVICES such as switches as well as measurement and control devices. This document provides requirements for the EMC test setups of the APL interface for devices intended for use in process control and process measurement.

The other functions of the equipment remain covered by other parts of the IEC 61326 series.

NOTE – Ethernet-APL uses IEEE Std. 802.3-2022 Ethernet Physical Layer 10BASE-T1L, suitable to be used for full-duplex communication over a single balanced pair of conductors.

The test levels are based on the intended environment as stated in the product's specification or user documentation and selected appropriately from IEC 61326-1.

Projektleder: Søren Lütken Storm

DS/EN IEC 61514-2:2026

DKK 850,00

Identisk med IEC 61514-2:2026 ED3

og EN IEC 61514-2:2026

Industrielle processtyringssystemer – Metoder til ydeevnevurdering af positionsgivere med pneumatiske udgange – Del 2: Metoder beregnet til intelligente positionsgivere monteret på en samling af ventil og aktuator

This part of IEC 61514 specifies design reviews and tests intended to measure and determine the static and dynamic performance, the degree of intelligence and the communication capabilities of single-acting or double-acting intelligent valve positioners. The tests may be applied to positioners which receive standard analogue electrical input signals (as specified in IEC 60381) and/or digital signals via a data communication link (for example Fieldbus) and have a pneumatic output. An intelligent valve positioner as defined in Clause 3 is an instrument that uses for performing its functions digital techniques for data processing, decision-making and bi-directional communication. It may be equipped with additional sensors and additional functionality supporting the main function.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-9:2026

DKK 1.190,00

Identisk med IEC 62541-9:2026 ED4

og EN IEC 62541-9:2026

OPC Unified Architecture (OPC UA) – Del 9: Alarmer og tilstande

IEC 62541-9:2026 specifies the representation of Alarms and Conditions in the OPC Unified Architecture. Included is the Information Model representation of Alarms and Conditions in the OPC UA address space. Other aspects of alarm systems like alarm philosophy, life cycle, alarm response times, alarm types and many other details are captured in standards such as IEC 62682 and ISA 18.2. The Alarms and Conditions Information Model in this document, is designed in accordance with IEC 62682 and ISA 18.2. Annex C specifies a recommended mapping between OPC Classic Alarm & Events (A&E) servers to the model described in this document. Annex A describes recommended localized names for Alarm states. Annex B describes examples (e.g. Event sequences, Alarm areas in AddressSpace). This fourth edition cancels and replaces the third edition published in 2020. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) addition of "Comment" parameter to Alarm shelving methods;
- b) addition of method that allows a client to get the members of a group, since it is possible that the AddressSpace does not expose instances of alarms;
- c) addition of deadband properties for all limits in the limit AlarmType (from which all other types described in this issue are derived);
- d) addition of text explaining the disabling of alarms is no longer supported in ISA 18.2 and that it is maintained in this document for backward compatibility, but that it is recommended that Alarm not be disabled;
- e) addition of optional severities for limit alarms;
- f) addition of new AlarmState variable type that can be used to collect alarm information for displays on graphics;
- g) addition of SupportsFilterRetain property to improve Client filtering;
- h) removal of ConditionSubClassId and ConditionSubClassNames from the conditiontype definition since they are now defined in BaseEventType.

Projektleder: Søren Lütken Storm

DS/EN IEC 63082-1:2026

DKK 1.100,00

Identisk med IEC 63082-1:2025 ED1

og EN IEC 63082-1:2026

IDM – Del 1: Begreber og terminologi

This part of IEC 63082 defines the concepts and terminology necessary to understand and communicate effectively about intelligent device management (IDM). This document explains the relationship between IDM and other existing asset management standards.

Additionally, this document describes principles and defines organizational and functional structures associated with IDM. This document also introduces the con-

cept of IDM program for coordination of multiple stakeholders.

Projektleder: Søren Lütken Storm

DS/IEC PAS 63693:2026

DKK 1.690,00

Identisk med IEC PAS 63693:2026 ED1
Industrielle netværk – Feltbusspecifikationer – WiTSnet

IEC PAS 63693:2026 provides the common elements for basic time-critical messaging communications between devices in an automation environment and user programs with a means to access the fieldbus communication environment.

The term “time-critical” is used to represent the presence of a time-window, within which one or more specified actions are required to be completed with some defined level of certainty. Failure to complete specified actions within the time window risks failure of the applications requesting the actions, with attendant risk to equipment, plant and possibly human life.

This document defines in an abstract way:
a) The externally visible services provided by the WiTSnet in terms of:

1) an abstract model for defining application resources (objects) capable of being manipulated by users via the use of the FAL services;

2) the primitive actions and events of the services;

3) the parameters associated with each primitive action and event, and the form which they take;

4) the interrelationship between these actions and events, and their valid sequences.

b) The externally visible behavior provided by the WiTSnet in terms of:

1) the abstract syntax defining the data-link layer and application layer protocol data units conveyed between communicating data-link and application entities;

2) the transfer syntax defining encoding rules that are applied to the data-link layer and the application layer protocol data units;

3) the data-link and the application context state machines defining the data-link and the application service behaviors visible between communicating data-link and application entities; and

4) the data-link and the application relationship state machines defining the data-link and the application service behaviors visible between communicating data-link and application entities.

The purpose of this document is to define the services provided to:

c) the WiTSnet fieldbus application layer at the boundary between the application and data-link layers of the Fieldbus Reference Model;

d) systems management at the boundary between the data-link layer and systems management of the Fieldbus Reference Model;

e) the FAL user at the boundary between the user and the application layer of the Fieldbus Reference Model, and f) systems management at the boundary between the application layer and systems management of the Fieldbus Reference Model.

The purpose of this document is to define the protocol provided to:

g) define the wire-representation of the service primitives defined in clause 7; and
h) define the externally visible behavior associated with their transfer.

Projektleder: Søren Lütken Storm

25.140.20

Elektrisk værktøj

Electric tools

Nye Standarder

DS/EN 62841-3-12:2019/A1:2026

DKK 300,00

Identisk med IEC 62841-3-12:2017/AMD1:2021 ED1

og EN 62841-3-12:2019/A1:2026

Elektrisk motordrevet håndværktøj, transportabelt værktøj og plæne- og havebrugsmaskiner – Sikkerhed – Del 3-12: Særlige krav til transportable gevindskæremaskiner

IEC 62841-3-12:2017 applies to transportable threading machines. The rated voltage is not more than 250 V for single-phase a.c. or d.c. tools, and 480 V for three-phase a.c. tools. The rated input is not more than 3 700 W. The limits for the applicability of this standard for battery tools are given in Annex K. This standard deals with the hazards presented by tools which are encountered by all persons in the normal use and reasonably foreseeable misuse of the tools. Hand-held electric tools, which can be mounted on a support or working stand for use as fixed tools without any alteration of the tool itself, are within the scope of this standard and such combination of a hand-held tool and a support is considered to be a transportable tool and thus covered by the relevant Part 3.

This Part 3-12 is to be used in conjunction with the first edition of IEC 62841-1:2014.

The attention of National Committees is drawn to the fact that equipment manufacturers and testing organizations may need a transitional period following publication of a new, amended or revised IEC publication in which to make products in accordance with the new requirements and to equip themselves for conducting new or revised tests.

It is the recommendation of the committee that the content of this publication be adopted for implementation nationally not earlier than 36 months from the date of publication

Key words: Threading Machine, Hand-held tool, Safety

Projektleder: Blackbox til udvalg

DS/EN 62841-3-12:2019/A11:2026

DKK 300,00

Identisk med EN 62841-3-12:2019/A11:2026

Elektrisk motordrevet håndværktøj, transportabelt værktøj og plæne- og havebrugsmaskiner – Sikkerhed – Del 3-12: Særlige krav til transportable gevindskæremaskiner

IEC 62841-3-12:2017 applies to transportable threading machines. The rated voltage is not more than 250 V for single-phase a.c. or d.c. tools, and 480 V for three-phase a.c. tools. The rated input is not more than 3 700 W. The limits for the applicability of this standard for battery tools are given in

Annex K. This standard deals with the hazards presented by tools which are encountered by all persons in the normal use and reasonably foreseeable misuse of the tools. Hand-held electric tools, which can be mounted on a support or working stand for use as fixed tools without any alteration of the tool itself, are within the scope of this standard and such combination of a hand-held tool and a support is considered to be a transportable tool and thus covered by the relevant Part 3.

This Part 3-12 is to be used in conjunction with the first edition of IEC 62841-1:2014.

The attention of National Committees is drawn to the fact that equipment manufacturers and testing organizations may need a transitional period following publication of a new, amended or revised IEC publication in which to make products in accordance with the new requirements and to equip themselves for conducting new or revised tests.

It is the recommendation of the committee that the content of this publication be adopted for implementation nationally not earlier than 36 months from the date of publication

Key words: Threading Machine, Hand-held tool, Safety

Projektleder: Blackbox til udvalg

DS/EN IEC 62841-2-22:2025/AC:2026

DKK 930,00

Identisk med IEC 62841-2-22:2025 ED1 og EN IEC 62841-2-22:2025/AC:2026-07

Elektrisk motordrevet håndværktøj, transportabelt værktøj og plæne- og havebrugsmaskiner – Sikkerhed – Del 2-22: Særlige krav til håndholdte skæremaskiner

IEC 62841-2-22:2025 applies to hand-held cut-off machines fitted with

- one bonded reinforced wheel of Type 41 or Type 42; or

- one or more diamond cutting wheels with peripheral gaps, if any,

• having no positive rake angle; and

• not exceeding 10 mm for cut-off machines other than flush cutters, power cutters and wall chasers; and with

- a rated no-load speed not exceeding a peripheral speed of the wheel of 100 m/s at rated capacity; and

- a rated capacity not exceeding 430 mm.

NOTE 101 An example of a permitted diamond cutting wheel construction is shown in Figure 106.

These tools are intended to cut materials such as metals, concrete, masonry, glass and tile.

This document does not apply to:

- cut-off machines that can be converted to a grinder, sander or polisher, which are covered by IEC 62841-2-3;

- circular saws which are covered by IEC 62841-2-5; and

- die grinders and small rotary tools which are covered by IEC 62841-2-23;

- tools intended to cut wood, except for utility cutters;

- cut-off machines fitted with a bonded reinforced wheel of Type 42 with a diameter exceeding 230 mm.

This document is to be used in conjunction with IEC 62841-1:2014.

Projektleder: Blackbox til udvalg

25.140.30

Håndbetjent værktøj

Hand-operated tools

Offentliggjorte forslag

DSF/prEN IEC 63241-1:2026

Deadline: 2026-11-18

Relation: CLC

Identisk med prEN IEC 63241-1:2026

Elmotordrevet værktøj – Procedure til måling af støv – Del 1: Generelle krav

This document specifies general requirements for the dust measurement of electric motor-operated tools supplied from mains or from batteries. This document applies to those tools with and without a dust extraction unit where dust such as mineral dust containing silica or wood dust is expected.

Projektleder: Blackbox til udvalg

25.160.01

Svejsning, lodning og blødlodning. Generelt

Welding, brazing and soldering in general

Nye Standarder

Standardpakke – DS/EN ISO 15614-serien

DKK 7.721,25

Standardpakke – Svejsning – Svejsprocedureprøvning – DS/EN ISO 15614-serien

Projektleder: Mikkel Hvass

25.160.10

Svejsprocesser

Welding processes

Nye Standarder

DS/ISO/TS 8182:2026

DKK 510,00

Identisk med ISO/TS 8182:2026

Svejsning og tilsvarende processer – Retningslinjer for og anbefalinger til anvendelse af svejseparametre relateret til svejseenergi ved kvalificering og specifikation af svejsprocedurer

This document specifies requirements and recommendations for reporting the welding parameters related to the arc energy of a welding procedure qualification record (WPQR) and transferring this data to a welding procedure specification (WPS) for production welding for all arc welding processes.

Projektleder: Lone Skjærning

25.160.30

Svejsudstyr

Welding equipment

Offentliggjorte forslag

DSF/ISO/DIS 3821

Deadline: 2026-11-22

Relation: ISO

Identisk med ISO/DIS 3821

Gassvejsudstyr – Gummislanger til svejsning, skæring og tilsvarende processer

This document specifies requirements for rubber hoses (including twin hoses) for welding, cutting and allied processes.

This document specifies requirements for rubber hoses for normal duty of 2 MPa (20 bar) and light duty [limited to hoses for maximum working pressure of 1 MPa (10 bar) and with bore up to and including 6,3 mm].

This document applies to hoses operated at temperatures –20 °C to +60 °C and used in:

- gas welding and cutting;
- arc welding under the protection of an inert or active gas;
- processes allied to welding and cutting, in particular, heating, brazing, and metallization.

This document does not specify requirements for hose assemblies; these are detailed in ISO 8207.

This document applies neither to thermoplastics hoses nor to hoses used for high pressure [>0,15 MPa (>1,5 bar)] acetylene.

Projektleder: Lone Skjærning

DSF/prEN ISO 14114

Deadline: 2026-11-04

Relation: CEN

Identisk med ISO/DIS 14114

og prEN ISO 14114

Gassvejsudstyr – Acetylencentraler til svejsning, skæring og tilsvarende processer – Generelle krav

ISO 14114:2017 applies to acetylene cylinder manifold systems extending from the cylinder valve or the bundle outlet connections to the outlet connection of the main shut-off valve. It specifies requirements for design, materials and testing of cylinder manifold systems for the supply of acetylene for use in welding, cutting and allied processes.

ISO 14114:2017 applies to acetylene cylinder manifold systems in which acetylene single cylinders or acetylene bundles are coupled for collective gas withdrawal.

NOTE – National regulations exist regarding limitation of the amount of single cylinders/bundles of acetylene on a single location (e.g. in warehouse or connected to a manifold system).

ISO 14114:2017 also covers a test procedure for decomposition blockers.

Projektleder: Lone Skjærning

25.160.40

Svejste samlinger og svejsesømme

Welded joints and welds

Offentliggjorte forslag

DSF/ISO/DIS 11666

Deadline: 2026-11-06

Relation: ISO

Identisk med ISO/DIS 11666

Ikke-destruktiv prøvning af svejsninger – Ultralydprøvning – Acceptniveauer

ISO 11666:2018 specifies two ultrasonic acceptance levels known as acceptance level 2 (AL 2) and acceptance level 3 (AL 3) for full penetration welded joints in ferritic steels, which correspond to ISO 5817:2014, quality levels B and C. An acceptance level corresponding to ISO 5817:2014, quality level D is not included in this document, as ultrasonic testing is generally not requested for this weld quality.

These acceptance levels are applicable to testing carried out in accordance with ISO 17640.

ISO 11666:2018 applies to the testing of full penetration ferritic steel welds, with thicknesses from 8 mm to 100 mm. It can also be used for other types of welds, materials and thicknesses, provided the tests have been performed with necessary consideration of the geometry and acoustic properties of the component, and an adequate sensitivity can be employed to enable the acceptance levels of this document to be applied. The nominal frequency of probes used in this document is between 2 MHz and 5 MHz, unless attenuation or requirements for higher resolution call for other frequencies. It is important to consider the use of these acceptance levels in conjunction with frequencies outside this range carefully.

Projektleder: Lone Skjærning

DSF/ISO/DIS 17640

Deadline: 2026-11-08

Relation: ISO

Identisk med ISO/DIS 17640

Ikke-destruktiv prøvning af svejsninger – Ultralydprøvning – Teknikker, prøvningsniveauer og vurdering

This document specifies techniques for the manual ultrasonic testing of fusion-welded joints in metallic materials of thickness ≥8 mm which exhibit low ultrasonic attenuation (especially that due to scatter) at object temperatures from 0 °C to 60 °C. It is primarily intended for use on full penetration welded joints where both the welded and parent material are ferritic.

Where material-dependent ultrasonic values are specified in this document, they are based on steels having an ultrasonic sound velocity of (5 920 ± 50) m/s for longitudinal waves and (3 255 ± 30) m/s for transverse waves.

This document specifies four testing levels, each corresponding to a different probability of detection of imperfections. Guidance on the selection of testing levels A, B, and C is given in Annex A.

This document specifies that the requirements of testing level D, which is intended for special applications, be in accordance with general requirements. Testing level D can only be used when defined by speci-

cation. This includes tests of metals other than ferritic steel, tests on partial penetration welds, tests with automated equipment, and tests at object temperatures outside the range 0 °C to 60 °C.

This document can be used for the assessment of discontinuities, for acceptance purposes, by either of the following techniques:

- a) evaluation based primarily on length and echo amplitude of the discontinuity;
- b) evaluation based on characterization and sizing of the discontinuity by probe movement techniques.

Projektleder: Lone Skjærning

DSF/ISO/DIS 20601

Deadline: 2026-11-06

Relation: ISO

Identisk med ISO/DIS 20601

Ikke-destruktiv prøvning af svejsninger – Ultralydprøvning – Anvendelse af automatiseret phased array-teknologi til tyndvæggede stålkomponenter

This document specifies the application of phased array technology for the semi- or fully automated ultrasonic testing of fusion-welded joints in steel parts with thickness values between 3,2 mm and 8,0 mm. This meets the typical range of tube wall thickness values in boilers, which is an important application of this testing technology. The minimum and maximum value of the wall thickness range can be exceeded, when testing level "D" of this document is applied. This document applies to full penetration welded joints of simple geometry in plates, tubes, pipes, and vessels, where both the weld and parent material are low-alloy and/or fine grained steel.

NOTE – "Semi-automated testing" encompasses a controlled movement of one or more probes on the surface of a component along a fixture (guidance strip, ruler, etc.), whereby the probe position is unambiguously measured with a position sensor. The probe is moved manually. "Fully automated testing" includes mechanized propulsion in addition.

Where material-dependent ultrasonic parameters are specified in this document, they are based on steels having a sound velocity of (5 920 ± 50) m/s for longitudinal waves, and (3 255 ± 30) m/s for transverse waves. It is necessary to take this fact into account when testing materials with a different velocity.

This document provides guidance on the specific capabilities and limitations of phased array technology for the detection, location, sizing and characterization of discontinuities in fusion-welded joints. Ultrasonic phased array technology can be used as a stand-alone technique or in combination with other non-destructive testing (NDT) methods or techniques, during manufacturing and testing of new welds/repair welds (pre-service testing).

This document specifies two testing levels:

- level "C" for standard situations;
- level "D" for different situations/special applications.

This document describes assessment of discontinuities for acceptance purposes based on:

- height and length;
- amplitude (equivalent reflector size) and length;

– go/no-go decision.

This document does not include acceptance levels for discontinuities.

Projektleder: Lone Skjærning

DSF/ISO/DIS 23279

Deadline: 2026-11-06

Relation: ISO

Identisk med ISO/DIS 23279

Ikke-destruktiv prøvning af svejsninger – Ultralydprøvning – Karakterisering af indikationer i svejsninger

ISO 23279:2017 specifies how to characterize indications from discontinuities by classifying them as originating from planar or non-planar embedded discontinuities.

This procedure is also suitable for indications from discontinuities that break the surface after removal of the weld reinforcement.

Projektleder: Lone Skjærning

DSF/prEN ISO 11666

Deadline: 2026-11-18

Relation: CEN

Identisk med ISO/DIS 11666

og prEN ISO 11666

Non-destructive testing of welds – Ultrasonic testing – Acceptance levels (ISO/DIS 11666:2026)

ISO 11666:2018 specifies two ultrasonic acceptance levels known as acceptance level 2 (AL 2) and acceptance level 3 (AL 3) for full penetration welded joints in ferritic steels, which correspond to ISO 5817:2014, quality levels B and C. An acceptance level corresponding to ISO 5817:2014, quality level D is not included in this document, as ultrasonic testing is generally not requested for this weld quality.

These acceptance levels are applicable to testing carried out in accordance with ISO 17640.

ISO 11666:2018 applies to the testing of full penetration ferritic steel welds, with thicknesses from 8 mm to 100 mm. It can also be used for other types of welds, materials and thicknesses, provided the tests have been performed with necessary consideration of the geometry and acoustic properties of the component, and an adequate sensitivity can be employed to enable the acceptance levels of this document to be applied. The nominal frequency of probes used in this document is between 2 MHz and 5 MHz, unless attenuation or requirements for higher resolution call for other frequencies. It is important to consider the use of these acceptance levels in conjunction with frequencies outside this range carefully.

Projektleder: Lone Skjærning

DSF/prEN ISO 17640

Deadline: 2026-11-18

Relation: CEN

Identisk med ISO/DIS 17640

og prEN ISO 17640

Ikke-destruktiv prøvning af svejsninger – Ultralydprøvning – Teknikker, prøvningsniveauer og vurdering

This document specifies techniques for the manual ultrasonic testing of fusion-welded joints in metallic materials of thickness ≥8 mm which exhibit low ultrasonic attenuation (especially that due to scatter) at object

temperatures from 0 °C to 60 °C. It is primarily intended for use on full penetration welded joints where both the welded and parent material are ferritic.

Where material-dependent ultrasonic values are specified in this document, they are based on steels having an ultrasonic sound velocity of (5 920 ± 50) m/s for longitudinal waves and (3 255 ± 30) m/s for transverse waves.

This document specifies four testing levels, each corresponding to a different probability of detection of imperfections. Guidance on the selection of testing levels A, B, and C is given in Annex A.

This document specifies that the requirements of testing level D, which is intended for special applications, be in accordance with general requirements. Testing level D can only be used when defined by specification. This includes tests of metals other than ferritic steel, tests on partial penetration welds, tests with automated equipment, and tests at object temperatures outside the range 0 °C to 60 °C.

This document can be used for the assessment of discontinuities, for acceptance purposes, by either of the following techniques:

- a) evaluation based primarily on length and echo amplitude of the discontinuity;
- b) evaluation based on characterization and sizing of the discontinuity by probe movement techniques.

Projektleder: Lone Skjærning

DSF/prEN ISO 20601

Deadline: 2026-11-18

Relation: CEN

Identisk med prEN ISO 20601

Ikke-destruktiv prøvning af svejsninger – Ultralydprøvning – Anvendelse af automatiseret phased array-teknologi til tyndvæggede stålkomponenter

This document specifies the application of phased array technology for the semi- or fully automated ultrasonic testing of fusion-welded joints in steel parts with thickness values between 3,2 mm and 8,0 mm. This meets the typical range of tube wall thickness values in boilers, which is an important application of this testing technology. The minimum and maximum value of the wall thickness range can be exceeded, when testing level "D" of this document is applied. This document applies to full penetration welded joints of simple geometry in plates, tubes, pipes, and vessels, where both the weld and parent material are low-alloy and/or fine grained steel.

NOTE – "Semi-automated testing" encompasses a controlled movement of one or more probes on the surface of a component along a fixture (guidance strip, ruler, etc.), whereby the probe position is unambiguously measured with a position sensor. The probe is moved manually. "Fully automated testing" includes mechanized propulsion in addition.

Where material-dependent ultrasonic parameters are specified in this document, they are based on steels having a sound velocity of (5 920 ± 50) m/s for longitudinal waves, and (3 255 ± 30) m/s for transverse waves. It is necessary to take this fact into account when testing materials with a different velocity.

This document provides guidance on the specific capabilities and limitations of pha-

sed array technology for the detection, location, sizing and characterization of discontinuities in fusion-welded joints. Ultrasonic phased array technology can be used as a stand-alone technique or in combination with other non-destructive testing (NDT) methods or techniques, during manufacturing and testing of new welds/repair welds (pre-service testing). This document specifies two testing levels:

- level "C" for standard situations;
- level "D" for different situations/special applications.

This document describes assessment of discontinuities for acceptance purposes based on:

- height and length;
- amplitude (equivalent reflector size) and length;
- go/no-go decision.

This document does not include acceptance levels for discontinuities.

Projektleder: Lone Skjærning

DSF/prEN ISO 23279

Deadline: 2026-11-18

Relation: CEN

Identisk med ISO/DIS 23279

og prEN ISO 23279

Ikke-destruktiv prøvning af svejsninger – Ultralydprøvning – Karakterisering af indikationer i svejsninger

ISO 23279:2017 specifies how to characterize indications from discontinuities by classifying them as originating from planar or non-planar embedded discontinuities.

This procedure is also suitable for indications from discontinuities that break the surface after removal of the weld reinforcement.

Projektleder: Lone Skjærning

25.160.50

Lodning og bløddodning

Brazing and soldering

Offentliggjorte forslag

DSF/ISO/FDIS 9455-8

Deadline: 2026-11-18

Relation: ISO

Identisk med ISO/FDIS 9455-8

Flusmidler til bløddodning – Prøvningsmetoder – Del 8: Bestemmelse af zinkindhold

Describes the principle, the reagents and materials, the apparatus, the test procedure, the calculation of results, the precision and the contents of the test report.

Projektleder: Lone Skjærning

DSF/prEN ISO 9455-8

Deadline: 2026-11-18

Relation: CEN

Identisk med ISO/FDIS 9455-8

og prEN ISO 9455-8

Flusmidler til bløddodning – Prøvningsmetoder – Del 8: Bestemmelse af zinkindhold

Describes the principle, the reagents and materials, the apparatus, the test procedure,

the calculation of results, the precision and the contents of the test report.

Projektleder: Lone Skjærning

25.180.10

Elektriske ovne

Electric furnaces

Nye Standarder

DS/EN IEC 61307:2026

DKK 555,00

Identisk med IEC 61307:2026 ED4

og EN IEC 61307:2026

Industrielle mikrobølgeopvarmningsanlæg – Prøvningsmetoder til bestemmelse af udgangseffekt

This document specifies test methods for the determination of the efficiency of frequency conversion

103 from the electrical input, and of the available and workload microwave output power in industrial

104 microwave heating installations, as well as operational flexibility.

105 This document is in principle applicable to industrial microwave heating equipment and installations in

106 the frequency range from 300 MHz to 300 GHz but focussed on the microwave ISM frequencies below

107 6 GHz.

108 This document relates to industrial microwave heating equipment operating as intended by the

109 manufacturer's specifications for normal operation.

110 This document does not apply to appliances for household and similar use (covered by

111 IEC 60335-2-25:2019), commercial use (covered by IEC 60335-2-90:2015 and IEC 60335-110:2024) or

112 laboratory use (covered by IEC 161010-2-010:2019).

Projektleder: Blackbox til udvalg

DS/EN IEC 61308:2026

DKK 555,00

Identisk med IEC 61308:2026 ED3

og EN IEC 61308:2026

Højfrekvente dielektriske opvarmningsanlæg – Prøvningsmetoder til bestemmelse af udgangseffekt

This International Standard specifies test methods for the determination of available high frequency power output in equipment for industrial heating and processing of materials. It is in particular applicable to HF generators made available to users as separate units.

This document is basically applicable to equipment operating in the frequency range 100 kHz to 300 MHz, as defined in IEC 60519-1:2020, with the following limitations.

– This document does not apply to induction heating, which it is possible to carry out in the lower part of the specified frequency band.

– The ISM centre frequencies for dielectric heating and processing of industrial inte-

rest are narrow bands about 6,78 MHz, 13,56 MHz, 27,12 MHz and 40,68 MHz.

Projektleder: Blackbox til udvalg

25.220.10

Overfladeforberedelse

Surface preparation

Offentliggjorte forslag

DSF/prEN ISO 8502-15

Deadline: 2026-11-11

Relation: CEN

Identisk med ISO/DIS 8502-15

og prEN ISO 8502-15

Klargøring af ståloverflader forud for påføring af maling og lignende produkter – Prøvning til vurdering af overfladers renhed – Del 15: Ekstraktion af opløselige forurenende stoffer til analyse ved syreekstraktion

This document specifies a method of extracting, for analysis, acid soluble contaminants from a surface by use of flexible cells in the form of adhesive patches or sleeves which can be attached to any surface, regardless of its shape (flat or curved) and its orientation (facing in any direction, including downwards).

The described method is suitable for use in the field to determine the presence of acid soluble contaminants before painting or a similar treatment.

This document does not cover the subsequent analysis of the contaminants that have been dissolved off. Methods of analysis suitable for field use are described in other parts of ISO 8502 such as ISO 8502-5.

This document is similar in procedure to, but not equal to, ISO 8502-6. The main difference is the solvent used and the subsequent analysis that can be performed on the extraction solution.

Projektleder: Merete Westergaard Bennick

DSF/prEN ISO 8502-9

Deadline: 2026-11-11

Relation: CEN

Identisk med ISO/DIS 8502-9

og prEN ISO 8502-9

Klargøring af ståloverflader forud for påføring af maling og lignende produkter – Prøvning til vurdering af overfladers renhed – Del 9: Metode til konduktometrisk bestemmelse af vandopløselige salte

This document specifies a field method for the assessment of the surface density of various water-soluble salts on steel surfaces, before and/or after surface preparation, by conductometric determination. The individual surface densities of the salt composition like chlorides, sulphates, sodium, etc, cannot be determined by this method.

This method assesses only contaminants that forms an electrolyte (ions) when in contact with water. These represent the greater part of the contaminants.

Projektleder: Merete Westergaard Bennick

DSF/prEN ISO 8503-5

Deadline: 2026-11-04

Relation: CEN

Identisk med ISO/DIS 8503-5

og prEN ISO 8503-5

Klargøring af ståloverflader forud for påføring af maling og lignende produkter – Sandblæste ståloverfladers ruhedsegenskaber – Del 5: Tapemetode til bestemmelse af overfladeprofil

ISO 8503-5:2017 describes a field method for measuring the surface profile produced by any of the abrasive blast-cleaning procedures given in ISO 8504-2. The method uses replica tape and a suitable gauge for measuring, on site, the roughness of a surface before the application of paint or another protective coating.

The method is applicable within the range of profile heights cited for a given grade (or thickness) of replica tape. The commercial grades currently available permit measurement of average peak-to-valley profiles of 20 µm to 115 µm. The method is valid for surfaces that have been cleaned with abrasives.

Projektleder: Merete Westergaard Bennick

25.220.40

Metalliske belægninger

Metallic coatings

Nye Standarder

DS/ISO 25245:2026

DKK 680,00

Identisk med ISO 25245:2026

Peelstyrke for metalliske coatinger på plast – Betegnelse og prøvningsmetode under kontrollerede temperaturer

This document specifies the method of the peel test using a tensile testing machine to evaluate the adhesion strength of metallic coatings on plastic substrates under controlled temperatures. It also specifies the designations of the peel test results. The designation consists of the adhesion of metallic coatings to the substrate and test temperature, as well as the substrate material and the principal component, manufacturing process and thickness of the metallic coatings.

Projektleder: Merete Westergaard Bennick

27.060.30

Kedler og varmevekslere

Boilers and heat exchangers

Offentliggjorte forslag

DSF/prEN 12953-8

Deadline: 2026-11-02

Relation: CEN

Identisk med prEN 12953-8

Kanalrørskedler – Del 8: Krav til sikring mod trykoverskridelse

This document specifies the requirements for safeguards against excessive pressure in shell boilers as defined in EN 12953-1:2025.

Projektleder: Lone Skjerning

27.070

Brændselelementer

Fuel cells

Nye Standarder

DS/EN 62282-3-400:2022

DKK 1.890,00

Identisk med IEC 62282-3-400:2016 ED1

og EN 62282-3-400:2026

Brændselsceller – Del 3-400: Stationære brændselscellesystemer – Små stationære brændselscellesystemer med kombineret varme- og effektoutput

IEC 62282-3-400:2016 applies to small stationary fuel cell power systems serving as a heating appliance providing both electric power and useful heat with or without a supplementary heat generator providing peak load function. This standard applies to fuel cell power systems that are intended to be permanently connected to the electrical system of the customer (end user). Direct connection to the mains (parallel operation) is also within the scope of this standard. This standard is limited to gas and liquid fuelled fuel cell CHP appliances that have a heat input based on lower heating value of less than or equal to 70 kW. This standard specifies the requirements for construction, safety, installation, fitness for purpose, rational use of energy, marking, and performance measurement of these appliances. This standard also provides regional and country specific requirements to facilitate the worldwide application of this IEC standard.

Projektleder: Asker Juul Aagren

27.080

Varmepumper

Heat pumps

Nye Standarder

DS/EN 16905-2:2026

DKK 930,00

Identisk med EN 16905-2:2026

Gasfyrede motordrevne endotermeiske varmepumper – Del 2: Sikkerhed

This part of EN 16905 specifies the safety requirements, the safety test conditions and the safety test methods of gas-fired endothermic engine driven heat pumps for heating and/or cooling mode including the engine heat recovery, to be used outdoors.

This document specifies minimum operating requirements which ensure that the products are fit for the use designated by the manufacturer when used for space heating and/or cooling.

This document is used in conjunction with:

- the terms and conditions, EN 16905-1:2023;
- the test conditions, EN 16905-3:2024;
- the test methods, EN 16905-4:2026;
- the calculation of seasonal performances in heating and cooling mode, EN 16905-5:2022;
- the heat pump, EN 14511-4:2022, EN 378-1:2016+A1:2020, EN 378-2:2016, EN 378 3:2016+A1:2020, EN 378-4:2016+A1:2019 and EN 14825:2022;

f) electrical safety, EN 60335-1:2012, EN 60335-2-102:2016, EN 60335-2-40:2003 and EN 60204 1:2018.

This document only applies to GEHP appliances with a maximum heat input (based on net calorific value) not exceeding 70 kW at standard rating conditions.

This document only applies to GEHP appliances under categories I2H, I2E, I2Er, I2R, I2E(S)B, I2L, I2LL, I2ELL, I2E(R)B, I2ESi, I2E(R), I3P, I3B, I3B/P, I2H3+, I2Er3+, I2H3B/P, I2L3B/P, I2E3B/P, I2ELL3B/P, I2L3P, I2H3P, I2E3P and I2Er3P according to EN 437:2021.

This document only applies to GEHP appliances:

- that have gas fired endothermic engines under the control of fully automatic control systems;
- that have closed system refrigerant circuits in which the refrigerant does not come into direct contact with the fluid to be cooled or heated;
- where the temperature of the heat transfer fluid of the heating system (heating water circuit) does not exceed 105 °C during normal operation;
- where the maximum operating pressure in the:

- heating water circuit (if installed) does not exceed 6 bar;
- domestic hot water circuit (if installed) does not exceed 10 bar.

This document is applicable to GEHP appliances only when used for space heating or space cooling or for refrigeration, with or without heat recovery.

NOTE – This document provides requirements for GEHP appliances with known constructions. For GEHP appliances with any alternative constructions, which are not fully covered by this standard, the risk associated with this alternative construction needs to be assessed.

Projektleder: Helle Harms

DS/EN 16905-4:2026

DKK 1.020,00

Identisk med EN 16905-4:2026

Gasfyrede motordrevne endotermeiske varmepumper – Del 4: Prøvningsmetoder

This document specifies the requirements, test methods and test conditions for the rating and performance calculation of gas-fired endothermic engine driven heat pumps for heating and/or cooling mode including the engine heat recovery, to be used outdoor.

This document specifies the test conditions, tests methods and seasonal performances calculation methods.

This document only applies to appliances with a maximum heat input (based on net calorific value) not exceeding 70 kW at standard rating conditions.

This document only applies to appliances under categories I2H, I2E, I2Er, I2R, I2E(S)B, I2L, I2LL, I2ELL, I2E(R)B, I2ESi, I2E(R), I3P, I3B, I3B/P, I2H3+, I2Er3+, I2H3B/P, I2L3B/P, I2E3B/P, I2ELL3B/P, I2L3P, I2H3P, I2E3P and I2Er3P according to EN 437:2021.

This document only applies to appliances having:

- gas fired endothermic engines under the control of fully automatic control systems;

b) closed system refrigerant circuits in which the refrigerant does not come into direct contact with the fluid to be cooled or heated;
c) where the temperature of the heat transfer fluid of the heating system (heating water circuit) does not exceed 105 °C during normal operation;

d) where the maximum operating pressure in the:

1) heating water circuit (if installed) does not exceed 6 bar;

2) domestic hot water circuit (if installed) does not exceed 10 bar.

This document applies to GEHP appliances only when used for space heating or space cooling or for refrigeration, with or without heat recovery.

This document is applicable to GEHP appliances that are intended to be type tested. Requirements for GEHP appliances that are not type tested would need to be subject to further consideration.

Projektleder: Helle Harms

27.160

Solenergi

Solar energy engineering

Offentliggjorte forslag

DSF/IEC TR 62786-104 ED1

Deadline: 2026-11-10

Relation: IEC

Identisk med IEC TR 62786-104 ED1

Tilslutning af distribuerede energiresourcer til distributionsnettet – Del 104: Typiske anvendelsesscenarioer af distribuerede PV-systemer

This part of IEC 62786, which is a Technical Report, presents application cases of distributed photovoltaic power generation systems, including the topology, grid connection methods, voltage levels, key equipment, and grid integration characteristics of these cases.

This document is intended to be used in conjunction with IEC TS 62786-1 [1] and IEC TS 62786-2 [2]. IEC TS 62786-1 [1] defines the principles and technical requirements for distributed energy resources connection with the grid. IEC TS 62786-2 [2] defines the additional requirements for distributed photovoltaic power connection with the grid. This document summarizes the typical application cases of distributed photovoltaic scenarios to provide references for IEC TS 62786-1 [1] and IEC TS 62786-2 [2].

Projektleder: Henning Nielsen

27.180

Vindenergi

Wind turbine energy systems

Offentliggjorte forslag

DSF/ISO/DIS 16079-3

Deadline: 2026-11-28

Relation: ISO

Identisk med ISO/DIS 16079-3

Tilstandsovervågning og diagnostisering af vindmøller – Del 3: Overvågning af konstruktionen

This document describes the objectives and procedures for the metrological monitoring of wind turbine structures (structural health monitoring – SHM). It provides guidelines and instructions for the general design of SHM systems for monitoring wind turbine structures, and gives an overview of the objectives that can be pursued with SHM and their benefits, in accordance with the principles outlined in part 1

In contrast to methods from the field of machine monitoring (described in part 2), which typically deal with the monitoring of rotating machine components, SHM is primarily used to monitor objects with load-bearing properties (structures).

The document provides instructions for dealing with the variety of methods and technologies appropriate to Wind Turbine structures, both on- and off-shore. It describes the framework conditions for the efficient use of SHM and refers to possible economic and/or technical application limits. Basic strategies for action are presented and criteria for their optimal implementation are named, in relation to the objectives of SHM. The necessary requirements for technical implementation in SHM systems are listed and weighted, depending on the SHM objective.

The document refers to the tasks of integrating monitoring measures into the ongoing construction or operating process of the load-bearing structures and provides information for their consideration in project and process management.

The guideline is aimed at owners and operators of structures, designers, certifiers and inspectors of structures, service providers for metrological solutions as well as manufacturers of SHM technologies and authorities (keyword certification).

The use of an SHM system makes sense in technical installations and constructions in which either the technical functionality can be improved or an economic benefit can arise. Examples of advantages are :

- Operational safety
- Approval (in individual cases)
- Asset management, condition-based maintenance (CBM),
- Design verification
- Extension of service life
- Risk-based inspection regimes (where permissible)

This document includes the foundation, tower and nacelle structures of the wind turbine. The effect of the blade motion and aerodynamics on the tower is included, but structural assessment of the blades themselves is excluded. Blade condition

monitoring is expected to form a future part of this standard.

Projektleder: Liselotte Sørensen

29.040.10

Isolerolie

Insulating oils

Nye Standarder

DS/EN IEC 63585:2026

DKK 850,00

Identisk med IEC 63585:2026 ED1

og EN IEC 63585:2026

Tolkning af analyser af opløste gasser (DGA) i naturlige og syntetiske estere

This document gives guidelines to the transformer operator in evaluating dissolved gas analysis

(DGA) data obtained from natural ester according to IEC 62770 [31] and synthetic ester according to IEC 61099 [29] in liquid filled transformers and similar equipment . Due to limited information on equipment filled with mono- and blended esters (IEC 63012 [33]) at present they are included in Annex D.

Ester liquids are present in the whole range of applications including transport and distribution networks, industrial, traction, wind and solar transformers as reflected in the tables related to the data gathered in this document. Nowadays their use has been extended to power transformers. Ester liquids are also increasingly used in combination with tap-changers. Due to insufficient DGA data available, switching equipment is excluded from this document.

Projektleder: Maria Gabriella Banck

29.060.10

Ledninger

Wires

Offentliggjorte forslag

DSF/EN 60317-13:2010/prA2:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60317-13/AMD2 ED3

og EN 60317-13:2010/prA2:2026

Specifikationer for specielle typer vikingstråd – Del 13: Rund kobbertråd lakisoleret med polyester eller polyesterimid og overtrukket med polyamidimid, klasse 200

IEC 60317-13:2010 specifies the requirements of enamelled round copper winding wire of class 200 with a dual coating. The underlying coating is based on polyester or polyesterimide resin, which may be modified providing it retains the chemical identity of the original resin and meets all specified wire requirements. The superimposed coating is based on polyamide-imide resin. The main changes with respect to the previous edition are: – new requirements for appearance; – reference to new resistance to refrigerants test in IEC 60851-4; – deletion of high temperature failure requirement; – new pin hole test requirements.

Projektleder: Blackbox til udvalgt

DSF/EN 60317-28:2014/prA2:2026
Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60317-28/AMD2 ED2
og EN 60317-28:2014/prA2:2026

Specifikationer for specielle typer vikingstråd – Del 28: Rektangulær kobbertråd emaljeret med polyesterimid, klasse 180

IEC 60317-28:2013 specifies the requirements of enamelled rectangular copper winding wire of class 180 with a sole coating based on polyesterimide resin, which may be modified providing it retains the chemical identity of the original resin and meets all specified wire requirements.

NOTE – A modified resin is a resin that has undergone a chemical change, or contains one or more additives to enhance certain performance or application characteristics. The range of nominal conductor dimensions covered by this standard is: – width: min. 2,0 mm max. 16,0 mm; – thickness: min. 0,80 mm max. 5,60 mm. Wires of grade 1 and grade 2 are included in this specification and apply to the complete range of conductors. The specified combinations of width and thickness as well as the specified width/thickness ratio are given in IEC 60317-0-2:2013. This second edition cancels and replaces the first edition published in 1990, Amendment 1:1997 and Amendment 2:2007. This edition constitutes a technical revision. This edition includes the following significant technical changes with respect to the previous edition: – new subclause containing general notes on winding wire, formerly a part of the scope; – revision to references to IEC 60317-0-2:2013 to clarify that their application is normative; – new 3.3, Appearance; – deletion of Clause 22, High temperature failure; – modification to Clause 23, Pin hole test. Keywords: requirements of enamelled rectangular copper winding wire, class 180, sole coating based on polyesterimide resin

Projektleder: Blackbox til udvalg

DSF/EN 60317-69:2017/prA2:2026
Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60317-69/AMD2 ED1
og EN 60317-69:2017/prA2:2026

Specifikationer for specielle typer vikingstråd – Del 69: Polyester- eller polyesterimidovertrukket, polyamidimide-maljeret rektangulær aluminiumstråd, klasse 220

IEC 60317-69:2017(E) specifies the requirements of enamelled rectangular aluminium winding wire of class 220 with a dual coating. The underlying coating is based on polyester or polyesterimide resin, which may be modified providing it retains the chemical identity of the original resin and meets all specified wire requirements. The superimposed coating is based on polyamide-imide resin. The range of nominal conductor dimensions covered by this standard is:

	Minimum	Maximum
Width	2,0 mm	16,0 mm
Thickness	0,80 mm	5,60 mm

Wires of grade 1 and grade 2 are included in this part of IEC 60317 and apply to the complete range of conductors. The specified combinations of width and thickness

as well as the specific ratio width/thickness are given in IEC 60317.

This publication is to be read in conjunction with IEC 60317-0-9:2015

Keywords: insulated wires used for windings in electrical equipment, class 220

Projektleder: Blackbox til udvalg

DSF/EN 60317-8:2010/prA2:2026
Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60317-8/AMD2 ED4
og EN 60317-8:2010/prA2:2026

Specifikationer for specielle typer vikingstråd – Del 8: Rund kobbertråd lakisoleret med polyesterimid, klasse 180

IEC 60317-8:2010 specifies the requirements of enamelled round copper winding wires of class 180 with a sole coating based on polyesterimide resin, which may be modified provided it retains the chemical identity of the original resin and meets all specified wire requirements. The main changes with respect to the previous edition are: – introduction of requirements for appearance; – new reference to resistance to refrigerants test method; – deletion of high temperature failure requirements; – introduction of pin hole test requirements.

Projektleder: Blackbox til udvalg

DSF/EN 60317-80/prA1:2026
Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60317-80/AMD1 ED1
og EN 60317-80/prA1:2026

Specifikationer for specielle typer vikingstråd – Del 80: Polyvinylacetalemaljeret rektangulær kobbertråd, klasse 120, med et bindelag

This part of IEC 60317 specifies the requirements of enamelled rectangular copper winding wire of class 120 with a dual coating. The underlying coating is based on polyvinyl acetate resin, which can be modified providing it retains the chemical identity of the original resin and meets all specified wire requirements. The second coating is a bonding layer based on a thermoplastic or thermosetting resin.

NOTE – A modified resin is a resin that has undergone a chemical change, or contains one or more additives to enhance certain performance or application characteristics. The range of nominal conductor dimensions covered by this standard is:

– width: min. 2,00 mm max. 16,00 mm;
– thickness: min. 0,80 mm max. 5,60 mm.

Wires of grade 1 and grade 2 are included in this specification and apply to the complete range of conductors.

The specified combinations of nominal width and thickness as well as the specified ratio width/thickness are given in IEC 60317-0-2:2013.

Projektleder: Blackbox til udvalg

DSF/EN IEC 60317-25:2020/prA1:2026
Deadline: 2026-11-25

Relation: CLC

Identisk med IEC 60317-25/AMD1 ED4
og EN IEC 60317-25:2020/prA1:2026

Specifikationer for specielle typer vikingstråd – Del 25: Rund aluminiumtråd lakisoleret med polyester eller polyesterimid og overtrukket med polyamidimid, klasse 200

This part of IEC 60317 specifies the requirements of enamelled round aluminium winding wires of class 200 with a dual coating. The underlying coating is based on polyester or polyesterimide resin, which can be modified provided it retains the chemical identity of the original resin and meets all specified wire requirements. The superimposed coating is based on polyamide-imide resin.

NOTE – A modified resin is a resin that has undergone a chemical change, or contains one or more additives to enhance certain performance or application characteristics. The range of nominal conductor diameters covered by this document is:

– Grade 1: 0,250 mm up to and including 3,150 mm;
– Grade 2: 0,250 mm up to and including 5,000 mm.

The nominal conductor diameters are specified in Clause 4 of IEC 60317-0-3:2008 and

IEC 60317-0-3:2008/AMD1:2013.

Projektleder: Blackbox til udvalg

DSF/EN IEC 60317-27-1:2020/prA2:2026
Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60317-27-1/AMD2 ED1
og EN IEC 60317-27-1:2020/prA2:2026

Specifikationer for specielle typer vikingstråd – Del 27-1: Rund kobbertråd belagt med papirtape

IEC 60317-27-1:2020 specifies the requirements of paper tape covered round copper winding wires. This covering consists of two or more layers of paper tape and is primarily intended for winding coils for oil immersed transformers. The range of nominal conductor diameters covered by this document is:

– 0,500 mm up to and including 5,000 mm.

The nominal conductor diameters are specified in Clause 4 of IEC 60317-0-1:2013.

The paper tapes included in this document are restricted to those specified in IEC 60554-1 and IEC 60554-3-5.

Projektleder: Blackbox til udvalg

DSF/EN IEC 60317-27-2:2020/prA2:2026
Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60317-27-2/AMD2 ED1
og EN IEC 60317-27-2:2020/prA2:2026

Specifikationer for specielle typer vikingstråd – Del 27-2: Rund aluminiumtråd belagt med papirtape

IEC 60317-27-2:2020 specifies the requirements of paper tape covered round aluminium winding wires. This covering consists of two or more layers of paper tape and is primarily intended for winding coils

for oil immersed transformers. The range of nominal conductor diameters covered by this document is:
- 0,500 mm up to and including 5,000 mm.
The nominal conductor diameters are specified in Clause 4 of IEC 60317-0-3:2008 and IEC 60317-0-3:2008/AMD1:2013. The paper tapes included in this document are restricted to those covered in IEC 60554-1 and IEC 60554-3-5.

Projektleder: Blackbox til udvalg

**DSF/EN IEC 60317-27-3:2019/
prA2:2026**

Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60317-27-3/AMD2 ED1 og EN IEC 60317-27-3:2019/prA2:2026
Specifikationer for specielle typer viklingstråd – Del 27-3: Rektangulær kobbertråd omviklet med papirtape

This part of IEC 60317 specifies the requirements of paper tape covered rectangular copper winding wires. This covering consists of two or more layers of paper tape, all in the same direction and is primarily intended for winding coils for oil immersed transformers.

The range of nominal conductor dimensions covered by this standard is
- width: min. 2,0 mm max. 16,0 mm;
- thickness: min. 0,80 mm max. 5,60 mm.
The paper tapes covered by this standard are restricted to those specified in IEC 60554-1 having thicknesses in the range 25 µm to 125 µm inclusive.

Projektleder: Blackbox til udvalg

**DSF/EN IEC 60317-27-4:2020/
prA2:2026**

Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60317-27-4/AMD2 ED1 og EN IEC 60317-27-4:2020/prA2:2026
Specifikationer for specielle typer viklingstråd – Del 27-4: Rektangulær aluminiumstråd belagt med papirtape

IEC 60317-27-4:2020 specifies the requirements of paper tape covered rectangular aluminium winding wires. This covering consists of two or more layers of paper tape and is primarily intended for winding coils for oil immersed transformers. The range of nominal conductor dimensions covered by this document is:

- width: min. 2,00 mm max. 16,0 mm;
- thickness: min. 0,80 mm max. 5,60 mm.

The paper tapes included in this document are restricted to those specified in IEC 60554-1 and IEC 60554-3-5.

Projektleder: Blackbox til udvalg

DSF/prEN IEC 63559:2026
Deadline: 2026-11-18

Relation: CLC

Identisk med IEC 63559 ED1 og prEN IEC 63559:2026

Luftledninger med snoede ledere i koncentriske lag

This International Standard specifies the designation system, requirements, test methods, inspection rules, marks and packaging of concentric lay overhead stranded conductors made of combinations of any of the following metal wires:

a) round or formed conductive wires as per IEC 62641,

b) round wires as per IEC 63248.

This International Standard does not refer to gap-conductors as per IEC 62420.

Projektleder: Søren Lütken Storm

29.100.01

Komponenter til elektrisk udstyr. Generelt

Components for electrical equipment in general

Offentliggjorte forslag

DSF/CLC/FprTS 50625-3-1:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med CLC/FprTS 50625-3-1:2026

Krav til indsamling, logistik og behandling i forbindelse med WEEE – Del 3-1: Specifikation for fjernelse af forurening – Generelt

Scope of TS 50625-3-1 2015 Collection, logistics & treatment requirements for WEEE – Part 3-1: Specification for de-pollution – General, remains:

This Technical Specification is intended to be used in conjunction with the WEEE Treatment Standard EN 50625-1 for most types of WEEE (other documents will be developed to define requirements for specific WEEE requiring more specialised treatment).

The following updates and changes are foreseen to the TS 50625-3-1: xxxx Collection, logistics & treatment requirements for WEEE – Part 3-1: Specification for de-pollution – General

Changes for clarification:

Changes to wording to ensure clarity for the user of the standard, that do not modify the intent of the requirement.

Updates to outdated references:

Outdated references will be removed and updates to relevant legislation will be made, ensuring that the standard remains aligned with current legislation.

References to other EN 50625 documents, not ready at the time of preparing the EN 50625-1 will be replacing generic references to them.

Alignment with technological developments:

Review and update of the standard to ensure fitness for use in relation to existing product design feature and existing treatment technologies.

Relationships and boundaries with 50625-series and EN 50614

During the planned light revision of the standard the relationships and boundaries with the other 50625-series documents and EN 50614 will be clarified, as agreed.

No changes to the table of contents are foreseen, except where changes for clarifications to 'terms and definitions' are deemed necessary.

Projektleder: Mette Trier Zeuthen

29.120.30

Stikpropper, stikkontakter, konnek-torer

Plugs, socket-outlets, couplers

Nye Standarder

DS 60884-2-D1:2023/Ret.1:2026

DKK 0,00

Stikpropper og stikkontakter til husholdningsbrug o.l. – Bestemmelser for danske systemer – RETTELSE 1

DS 60884-2-D1 applies to plugs and fixed or portable socket-outlets for a.c. only, with or without earthing contact, with a rated voltage greater than 50 V but not exceeding 250 V single-phase and 250/440 V three-phase and a rated current not exceeding 16 A, intended for household and similar purposes, either indoors or outdoors.

The rated current is limited to 16 A maximum for fixed socket-outlets provided with screwless terminals.

This standard does not cover requirements for flush mounting boxes: however, it covers only those requirements for surface-type mounting boxes which are necessary for the tests on the socket-outlet.

NOTE 1 – General requirements for mounting boxes are given in IEC 60670.

This standard also applies to plugs incorporated in cord sets, to plugs and portable socketoutlets incorporated in cord extension sets and to plugs and socket-outlets which are a component of an appliance, unless otherwise stated in the standard for the relevant appliance.

This standard does not apply to

– plugs, socket-outlets and couplers for industrial purposes;

– appliance couplers;

– plugs, fixed and portable socket-outlets for ELV;

NOTE 2 – ELV values are specified in IEC 60364-4-41.

– fixed socket-outlets combined with fuses, automatic switches, etc.

NOTE 3 – Socket-outlets with pilot lights are allowed provided that pilot lights comply with the relevant standard, if any.

Plugs and fixed or portable socket-outlets complying with this standard are suitable for use at ambient temperatures not normally exceeding 25 °C, but occasionally reaching 35 °C.

NOTE 4 – Socket-outlets complying with this standard are only suitable for incorporation in equipment in such a way and in such a place that it is unlikely that the surrounding temperature exceeds 35 °C.

In locations where special conditions prevail, such as in ships, vehicles and the like and in hazardous locations, for example where explosions are liable to occur, special constructions may be required.

Projektleder: Henning Nielsen

DS/EN IEC 60309-2:2022/AC:2026

DKK 410,00

Identisk med IEC 60309-2:2021/
COR1:2026 ED5

og EN IEC 60309-2:2022/AC:2026-09

Stikpropper, faste eller transportable stikkontakter og apparatindtag til industribrug – Del 2: Dimensionskrav for indbyrdes tilpasning mellem materiel med stikben og kontaktbøsninger

IEC 60309-2:2021 applies to plugs, fixed or portable socket-outlets, and appliance inlets, hereinafter referred to as accessories, with a rated operating voltage not exceeding 1 000 V DC or 1 000 V AC with a frequency not exceeding 500 Hz and a rated current not exceeding 125 A, primarily intended for industrial use, either indoors or outdoors.

This fifth edition cancels and replaces the fourth edition published in 1999, Amendment 1:2005 and Amendment 2:2012. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

addition of requirements and test for non-solid pins;

additional rating IPX9;

additional marking to indicate neutral terminal and/or earthing terminal.

This document is to be read in conjunction with IEC 60309-1:2021.

Projektleder: Henning Nielsen

DS/EN IEC 62196-3:2026/AC:2026

DKK 300,00

Identisk med IEC 62196-3:2026/
COR1:2026 ED3

og EN IEC 62196-3:2026/AC:2026-09

Stikpropper, stikkontakter, ladestik og ladeindtag til elkøretøjer – Konduktiv opladning af elkøretøjer – Del 3: Dimensionskrav til kompatibilitet for DC- og AC-DC-stikforbindelser med stikben og kontaktbøsninger

IEC 62196-3:2026 is applicable to vehicle couplers with pins and contact tubes of standardized configuration, herein also referred to as "accessories", intended for use in electric vehicle conductive charging systems which incorporate control means, with rated operating voltage and current in accordance with IEC 62196-1:2025.

This document applies to high power DC interfaces and combined AC/DC interfaces of vehicle couplers that are intended for use in conductive charging systems for circuits specified in IEC 61851-1 and IEC 61851-23.

This third edition cancels and replaces the second edition published in 2022. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

a) The content of IEC TS 62196-3-1 has been integrated into this document as normative Annex AA.

b) increased ratings for all configurations;

c) reference to new tests in IEC 62196-1:2025 (Clauses 34, 35, 36 and 37).

Projektleder: Henning Nielsen

DS/EN IEC 63066:2026

DKK 930,00

Identisk med IEC 63066:2026 ED1

og EN IEC 63066:2026

Lavspændingsdockingstationer til aftagelige moduler til energilagring

This document applies to docking connectors (hereinafter referred to as accessories) incorporated in or fixed to electrical equipment, intended to connect removable and/or swappable energy storage units to a dedicated electric power conversion unit, to an energy consuming unit or to another energy storage unit.

These accessories are intended for DC and may include a protective earth contact and/or optional auxiliary contacts for signalling and data transmission. These accessories have a rated current of up to 2 000 A and rated operating voltages not exceeding 1 500 V DC.

This document also applies to accessories intended to be used at extra-low voltage. The list of preferred ratings is not intended to exclude other ratings.

These accessories are not suitable for mating or unmating under load. These accessories are intended to be installed by instructed persons (IEC 60050 -195:1998, 195-04-02) or skilled persons (IEC 60050-195:1998, 195-04-01) only.

This document applies to accessories for use under environmental conditions as described in Clause 31.

These accessories are intended to be connected to current carrying parts in copper or copper alloy only, plated or not plated.

In locations where special conditions prevail, additional requirements may apply.

NOTE: For conditions other than operation, additional requirements could be applicable, for instance, IEC 62133 and UN Recommendations on the Transport of Dangerous Goods section 38.338.3.

Projektleder: Henning Nielsen

29.120.40

Afbrydere

Switches

Nye Standarder

DS/EN IEC 61058-1:2026

DKK 1.100,00

Identisk med IEC 61058-1:2026 ED5

og EN IEC 61058-1:2026

Afbrydere til apparater – Del 1: Generelle krav

This part of IEC 61058 applies to switches or switching devices for appliances. The switches are intended to control electrical appliances and other equipment for household or similar purposes with a rated voltage not exceeding 600 V and a rated current not exceeding 63 A.

In the IEC 61058 series the terms "switching devices" and "switches" are used interchangeably. Switches for appliances are intended to be operated by

– a person via an actuating member,

– indirect actuation,

– an actuating sensing unit.

Transmission of a signal between the actuating member or sensing unit and the switch may be connected by optical, acoustic, thermal, electrical or other relevant

connection and may include remote controlled units.

This part of IEC 61058 applies to switches for appliances with additional control functions provided by the switch using electronic circuits.

Projektleder: Henning Nielsen

29.120.50

Sikringer og andre anordninger til overstrømsbeskyttelse

Fuses and other overcurrent protection devices

Offentliggjorte forslag

DSF/EN IEC 60269-1:2025/prA1:2026

Deadline: 2026-11-25

Relation: CLC

Identisk med IEC 60269-1/AMD1 ED5

og EN IEC 60269-1:2025/prA1:2026

Lavspændingssikringer – Del 1: Generelle krav

IEC 60269-1:2024 is available as IEC 60269-1:2024 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 60269-1:2024 is applicable to fuses incorporating enclosed current-limiting fuse-links with rated breaking capacities of not less than 6 kA, intended for protecting power-frequency AC circuits of nominal voltages not exceeding 1 000 V or DC circuits of nominal voltages not exceeding 1 500 V.

Projektleder: Blackbox til udvalg

DSF/prEN IEC 60269-100:2026

Deadline: 2026-11-25

Relation: CLC

Identisk med IEC 60269-100 ED1

og prEN IEC 60269-100:2026

Lavspændingssikringer – Del 100: Generelle krav og prøvninger

This part of IEC 60269 series is applicable to fuses incorporating enclosed current-limiting fuselinks with rated breaking capacities of not less than 6 kA, intended for protecting power-frequency AC circuits of rated voltages not exceeding 1 000 V or DC circuits of rated voltages not exceeding 1 500 V.

Subsequent parts of this document cover supplementary or modified requirements for such fuses intended for specific conditions of use or applications.

NOTE 1 – Modifications of, and supplements to this document that apply for specific types of fuses for particular applications – for example, certain fuses for rolling stock, automotive applications or fuses for high-frequency circuits

– are covered by separate standards.

NOTE 2 – See Annex A for a list of (planned) subsequent parts of this document. This standard does not apply to miniature fuses as covered by IEC 60127 [3] series.

The requirements defined in this document and its subsequent parts are also applicable to fuselinks intended to be used in fuse-combination units according to IEC 60947-3 [4].

Projektleder: Blackbox til udvalg

29.120.70**Relæer**

Relays

Offentliggjorte forslag**DSF/EN IEC 60255-26:2025/prA1:2026**
Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60255-26/AMD1 ED4
og EN IEC 60255-26:2025/prA1:2026
Målerelæer og beskyttelsesudstyr – Del 26: Krav til elektromagnetisk kompatibilitet

1.1 General

This part of the IEC 60255 series specifies the requirements for electromagnetic compatibility for measuring relays and protection equipment. It is applicable to measuring relays and protection equipment and combinations of devices to form schemes for power system protection including the control, monitoring, communication and process interface equipment used with those systems.

Tests specified in this document are not required for equipment not incorporating electronic circuits, for example electromechanical relays.

The requirements specified in this document are applicable to measuring relays and protection equipment in a condition representative of how new equipment is provided by the manufacturer. All tests specified are type tests only.

1.2 Emission

This document specifies limits and test methods, for measuring relays and protection equipment in relation to electromagnetic emissions which might cause interference in other equipment.

These emission limits represent electromagnetic compatibility requirements and have been selected to ensure that the disturbances generated by measuring relays and protection equipment, operated normally in substations and power plants, do not exceed a specified level which could prevent other equipment from operating as intended.

Test requirements are specified for the enclosure, auxiliary power supply ports, input/output ports, signal/control ports and wired network ports.

1.3 Immunity

This document specifies the immunity test requirements for measuring relays and protection equipment in relation to continuous and transient, conducted and radiated disturbances, including electrostatic discharges.

These test requirements represent the electromagnetic compatibility immunity requirements and have been selected so as to ensure an adequate level of immunity for measuring relays and protection equipment, operated normally in substations and power plants.

NOTE 1 – Product safety considerations are not covered in this document.

NOTE 2 – In special cases, situations will arise where the levels of disturbance could exceed the levels specified in this document, for example where a hand-held transmitter or a mobile telephone is used close to measuring relays and protection equipment. In these instances, special

precautions and procedures could have to be employed.

Projektleder: Blackbox til udvalg

29.130.10**Højspændingskoblingsudstyr**

High voltage switchgear and controlgear

Nye Standarder**DS/EN IEC 62271-201:2026**

DKK 1.100,00

Identisk med IEC 62271-201:2026 ED3

og EN IEC 62271-201:2026

Højspændingskoblingsudstyr – Del 201: Isolationskapslede AC-koblingsudstyr til mærkespændinger over 1 kV og til og med 52 kV

This part of IEC 62271 is applicable to pre-fabricated solid-insulation enclosed switchgear and controlgear assemblies designed for:

- alternating current;
- rated voltages above 1 kV and up to and including 52 kV;
- service frequencies up to and including 60 Hz;
- indoor installation;
- areas limited to authorized personnel;

The assembly can include air-insulated and/or fluid-filled compartments.

For components installed in a solid-insulation enclosed switchgear and controlgear, this document supplements or even replaces in some cases, the requirements as stated by the individual product standards.

The list of components which may be inside the solid-insulation enclosed switchgear and controlgear is not limited to the ones explicitly cited in this document.

Projektleder: Henning Nielsen

29.140.40**Belysningsarmaturer**

Luminaires

Offentliggjorte forslag**DSF/prEN IEC 60598-2-20:2026****Deadline: 2026-11-18**

Relation: CLC

Identisk med IEC 60598-2-20 ED6

og prEN IEC 60598-2-20:2026

Belysningsarmaturer – Del 2-20: Særlige krav – Belysningskæder

This part of IEC 60598 specifies requirements for lighting chains with electric light sources for use either indoors or outdoors on supply voltages not exceeding 250 V.

Luminaires provided with fixed or detachable attachments, for example ornamental or decorative, are covered by this document.

Lighting chains fitted with lampholders of the push-in type, are covered by this document.

For lighting chains with non-standardized light sources (e.g. lamps of the push-in type) the light sources are regarded as a part of the luminaire and consequently included in the testing.

This document does not apply to rope lights, as specified in IEC 60598-2-21

NOTE 1 – In some countries the term "strings" is used instead of "chains".

NOTE 2 – Where the term "luminaire" is used within this document it means lighting chains.

Projektleder: Maria Gabriella Banck

DSF/prEN IEC 60598-2-3:2026**Deadline: 2026-11-11**

Relation: CLC

Identisk med IEC 60598-2-3 ED4

og prEN IEC 60598-2-3:2026

Belysningsarmaturer – Del 2-3: Særlige krav – Armaturer til vej- og gadebelysning

IEC 62841-1:2014, Clause 1 is applicable, except as follows:

Replacement of the third paragraph:

The rated voltage is not more than 250 V for single-phase a.c. or d.c. tools, and 480 V for three-phase a.c. tools.

Addition:

This document applies to hand-held cut-off machines fitted with

– one bonded reinforced wheel of Type 41 or Type 42; or

– one or more diamond cutting wheels with peripheral gaps, if any,

• having no positive rake angle; and

• not exceeding 10 mm for cut-off machines other than flush cutters, power cutters and wall chasers; and with

– a rated no-load speed not exceeding a peripheral speed of the wheel of 100 m/s at rated capacity; and

– a rated capacity not exceeding 430 mm.

NOTE 101 An example of a permitted diamond cutting wheel construction is shown in Figure 106.

These tools are intended to cut materials such as metals, concrete, masonry, glass and tile. This document does not apply to:

Projektleder: Maria Gabriella Banck

DSF/prEN IEC 60598-2-4:2026**Deadline: 2026-11-25**

Relation: CLC

Identisk med IEC 60598-2-4 ED4

og prEN IEC 60598-2-4:2026

Belysningsarmaturer – Del 2-4: Særlige krav – Transportable armaturer til almindelig brug

This part of IEC 60598 specifies requirements for portable general purpose luminaires for indoor or outdoor use or both designed to be used with or incorporating electrical light sources on supply voltages not exceeding 250 V.

EXAMPLE Luminaires for outdoor garden use.

This document does not apply to hand-lamps as specified in IEC 60598-2-8 and portable luminaires for children as specified in IEC 60598-2-10.

NOTE – Where the term "luminaire" is used within this document it means portable general purpose luminaire.

Projektleder: Maria Gabriella Banck

DSF/prEN IEC 60598-2-5:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60598-2-5 ED4

og prEN IEC 60598-2-5:2026

Belysningsarmaturer – Del 2-5: Særlige krav – Projektører

This part of IEC 60598 specifies requirements for floodlights for use with electric light sources on supply voltages not exceeding 1 000 V.

NOTE – Where the term “luminaire” is used within this document it means flood-light(s).

Projektleder: Maria Gabriella Banck

29.140.99

Andre standarder vedrørende lamper

Other standards related to lamps

Offentliggjorte forslag

DSF/IEC PAS 63739 ED1

Deadline: 2026-10-15

Relation: IEC

Identisk med IEC PAS 63739 ED1

Specifikke regler for livscyklusvurdering (LCA) af kontroludstyr til lyskilder

This technical memorandum details rules, requirements, and guidelines to conduct LCAs for control gears for light sources. It defines Functional and Declared Units, Reference Service Life, Reference Flow Elements and default scenarios to aid the creation of EPD programs for control gears for light sources.

It is the assumption that the rules, requirements, and guidelines in this technical memorandum are used to complement the more general rules in a core PCR available from Program Operators (such as IBU Part A, or PEP PCR ed. 4.0) or from SDOs (such as IEC 63366, EN 50693, or EN 15804). Whenever this technical memorandum does not specify rules, requirements and guidelines, the rules, requirements, and guidelines from the core PCR apply. Specific rules, requirements and guidelines may be added by Program Operators or standardization bodies developing a PSR supplementing a specific core PCR. Scenarios provided in this technical memorandum may be modified according to the rules of the core PCR and such modifications must be justified in the LCA report and described in the EPD.

Projektleder: Maria Gabriella Banck

29.180

Transformere. Reaktorer

Transformers. Reactors

Nye Standarder

DS/EN IEC 60076-4:2026

DKK 1.020,00

Identisk med IEC 60076-4:2026 ED2

og EN IEC 60076-4:2026

Krafttransformere – Vejledning i lynimpuls- og koblingsimpulsprøvning – Krafttransformere og reaktorer

IEC 60076-4:2026 applies to lightning and switching impulse tests on power trans-

formers and reactors. Information is given on waveforms, test circuits including test connections, earthing practices, failure detection methods, test procedures, measuring techniques and interpretation of results.

Projektleder: Jonas Dyhr Schneider

Standardpakke - DS/EN IEC 60076-serien

DKK 15.489,00

Krafttransformere – DS/EN IEC 60076-serien

Projektleder: Mikkel Hvass

29.220.10

Tørbatterier og galvaniske batterier

Primary cells and batteries

Offentliggjorte forslag

DSF/prEN IEC 60086-5:2026

Deadline: 2026-11-18

Relation: CLC

Identisk med IEC 60086-5 ED6

og prEN IEC 60086-5:2026

Ikke-genopladelige batterier – Del 5: Sikkerhed vedrørende batterier med vandig elektrolyt

This part of IEC 60086 specifies tests and requirements for primary batteries with aqueous electrolyte to ensure their safe operation under intended use and reasonably foreseeable misuse.

Projektleder: Maria Gabriella Banck

29.240.01

Kraftoverførings- og kraftfordelingsnet. Generelt

Power transmission and distribution networks in general

Nye Standarder

DS/EN IEC 63223-2:2026

DKK 680,00

Identisk med IEC 63223-2:2026 ED1

og EN IEC 63223-2:2026

Asset management inden for elnet – Del 2: Risikoinformerende beslutningsprocesser

This document specifies requirements, recommendations, and examples for implementing a Risk-Informed Decision-Making (RIDM) process for managing existing network assets in power systems. The intended audience concerns power network organizations' stakeholders and decision-makers, such as asset managers, risk managers, regulators, asset owners, and service providers. The RIDM process details the steps to ensure transparency, consistency, and traceability of the decision by:

- specifying the risk decision-making context depending on asset management objectives, available knowledge, and risk stakeholders' concerns;
- identifying the appropriate risk management strategies and the knowledge supporting the analyses;
- detailing the essential steps for conducting a risk analysis and justifying invest-

ments, regardless of the calculation methods used;

– providing essential information and warnings to decision-makers;

– implementing performance evaluation and continuous improvement.

The document is based on the asset management principles from ISO 55000:2024 and is aligned with ISO 55001:2024 [1]. Compliance with the requirements of this document is independent of compliance with ISO 55001:2024 [1].

Projektleder: Blackbox til udvalgt

29.240.20

Kraftoverførings- og kraftfordelingslinjer

Power transmission and distribution lines

Offentliggjorte forslag

DSF/prEN IEC 63559:2026

Deadline: 2026-11-18

Relation: CLC

Identisk med IEC 63559 ED1

og prEN IEC 63559:2026

Luftledninger med snoede ledere i koncentriske lag

This International Standard specifies the designation system, requirements, test methods, inspection rules, marks and packaging of concentric lay overhead stranded conductors made of combinations of any of the following metal wires:

a) round or formed conductive wires as per IEC 62641,

b) round wires as per IEC 63248.

This International Standard does not refer to gap-conductors as per IEC 62420.

Projektleder: Søren Lütken Storm

29.260.20

Elektriske apparater til eksplosive atmosfærer

Electrical apparatus for explosive atmospheres

Offentliggjorte forslag

DSF/EN IEC 60079-11:2024/prA1:2026

Deadline: 2026-11-04

Relation: CLC

Identisk med IEC 60079-11/AMD1 ED7

og EN IEC 60079-11:2024/prA1:2026

Eksplosive atmosfærer – Del 11: Beskyttelse af udstyr med egensikkerhed "i"

This part of IEC 60079 specifies the construction and testing of intrinsically safe apparatus intended for use in an explosive atmosphere, and for associated apparatus which is intended for connection to intrinsically safe circuits which enter such atmospheres.

This Type of Protection is applicable to electrical equipment in which the electrical circuits themselves are incapable of causing ignition of a surrounding explosive atmosphere. This includes electrical equipment which contains circuits that are intrinsically safe only under certain conditions, for example under battery supply with mains supply removed.

This standard is also applicable to electrical equipment or parts of electrical equipment located outside the explosive atmosphere or protected by another Type of Protection listed in IEC 60079-0, where the intrinsic safety of the electrical circuits in the explosive atmosphere may depend upon the design and construction of such electrical equipment or parts of such electrical equipment. The electrical circuits exposed to the explosive atmosphere are assessed for use in such an atmosphere by applying this standard.

This standard applies to sensors connected to intrinsically safe circuits but does not apply to the protection of catalytic elements for Group IIC or Group IIB + H2.

The requirements for intrinsically safe systems are provided in IEC 60079-25.

This standard supplements and modifies the general requirements of IEC 60079-0, except as indicated in Table 1. Where a requirement of this standard conflicts with a requirement of IEC 60079-0, the requirement of this standard takes precedence.

Unless otherwise stated, the requirements in this standard are applicable to both intrinsically safe apparatus and associated apparatus, and the generic term "apparatus" is used throughout the standard.

As this standard applies only to electrical equipment, the term "equipment" used in the standard always means "electrical equipment".

This standard applies to apparatus for use under the atmospheric conditions of IEC 60079-0 with additional requirements for use at lower atmospheric pressures in the range from 60 kPa (0,6 bar), up to 110 kPa (1,1 bar).

[...]

Projektleder: Søren Lütken Storm

31.020

Elektroniske komponenter. Generelt
Electronic components in general

Nye Standarder

DS/EN IEC 63203-403-1:2026

DKK 555,00

Identisk med IEC 63203-403-1:2026 ED1
og EN IEC 63203-403-1:2026

Kropsbårne elektroniske enheder og teknologier – Del 403-1: Prøvningsmetode med følere til overfladeelektromyografi på underarm og hånd i forhold til kropsbårne anvendelser

This document specifies test methods for sEMG sensors by evaluating the quality of sEMG signals obtained from contracting muscles of forearm and hand for wearable applications. It is applicable to sEMG sensors that are used to decipher movement intentions and use them as control signals in situations such as virtual reality, game/UAV/robot control, and home automation. It is not applicable to sEMG sensors intended for medical applications.

Projektleder: Blackbox til udvalg

31.080.99

Andre halvledende anordninger

Other semiconductor devices

Offentliggjorte forslag

DSF/prEN IEC 63567-3:2026

Deadline: 2026-11-18

Relation: CLC

Identisk med IEC 63567-3 ED1

og prEN IEC 63567-3:2026

Halvlederelementer – Ydeevnevurdering af komponenter og inspektionsudstyr til halvlederfremstilling – Del 3: Metode med UV-lys til inspektion af overflade fejl i nanoskala på wafere

This part of IEC 63567 provides guidance on the use of optical inspection for detecting nano – scale defects on commercially available wafers using ultraviolet (UV) light. This document describes wafer defects detected by UV inspection techniques, general measurement procedures, performance-evaluation parameters and metrological characteristics for defect detection, position measurement and size measurement.

The scope of this document applies to wafers currently employed for semiconductor devices, including patterned wafers used for defect inspection and process control.

Projektleder: Blackbox til udvalg

31.180

Trykte kredse og printplader

Printed circuits and boards

Offentliggjorte forslag

DSF/prEN IEC 61189-5-501:2026

Deadline: 2026-11-25

Relation: CLC

Identisk med IEC 61189-5-501 ED2

og prEN IEC 61189-5-501:2026

Metoder til prøvning af elektrisk materiale, printkort samt andre forbindelsesstrukturer og monteringer – Del 5-501: Generelle metoder til prøvning af materialer og monteringer – SIR-prøvning af flusmidler til lodning

This part of IEC 61189 is used to quantify the deleterious effects of flux residues on surface insulation resistance (SIR) in the presence of moisture.

NOTE – This test method can be used for detection of the effects of other residues or contaminations, but in this case test conditions, criteria and failure modes might be different.

Specifically, this method is designed to simultaneously assess:

- leakage current caused by ionized water films and electrochemical degradation of test vehicle, (corrosion, dendritic growth);
- provide metrics that can appropriately be used for binary classification (e.g. go/no go; pass/fail);
- compare, rank or characterize materials and processes.

The electrodes are electrically biased during conditioning to facilitate electro-

chemical reactions, as shown in Figure 1 and Figure 3.

Projektleder: Blackbox til udvalg

DSF/prEN IEC 63609-2:2026

Deadline: 2026-11-25

Relation: CLC

Identisk med IEC 63609-2 ED1

og prEN IEC 63609-2:2026

Termisk design af elektroniksamlinger med miniaturekomponenter til overflademontage og tilhørende målinger

This part of IEC 63609-2 specifies the method for evaluating the thermal conductivities in the in-plane and thickness directions of circuit boards such as FR-4 and CEM-3 made of polymer composites.

This document applies to circuit boards made of polymer composites with thermal conductivities from 0,1 W·m⁻¹·K⁻¹ to 10 W·m⁻¹·K⁻¹ and thicknesses from 0,5 mm to 3,0 mm.

This document specifies the method for constructing a representative volume element (RVE) model and the method for determining the in-plane and thickness thermal conductivities using finite element analysis with the RVE model.

The methods for measuring thermal conductivity used to verify the validity of the results obtained from finite element analysis using the RVE model referred to in this document are the standardised steady-state method and the laser flash method. This document describes the specimen preparation method, the measurement conditions and the measurement procedures.

NOTE – The trade names of products in this document are examples of a suitable product(s) available commercially. This information is given for the convenience of users of this document and does not constitute an endorsement by IEC of these products.

Projektleder: Blackbox til udvalg

31.190

Elektroniske komponentsamlinger

Electronic component assemblies

Offentliggjorte forslag

DSF/prEN IEC 63609-2:2026

Deadline: 2026-11-25

Relation: CLC

Identisk med IEC 63609-2 ED1

og prEN IEC 63609-2:2026

Termisk design af elektroniksamlinger med miniaturekomponenter til overflademontage og tilhørende målinger

This part of IEC 63609-2 specifies the method for evaluating the thermal conductivities in the in-plane and thickness directions of circuit boards such as FR-4 and CEM-3 made of polymer composites.

This document applies to circuit boards made of polymer composites with thermal conductivities from 0,1 W·m⁻¹·K⁻¹ to 10 W·m⁻¹·K⁻¹ and thicknesses from 0,5 mm to 3,0 mm.

This document specifies the method for constructing a representative volume element (RVE) model and the method for determining the in-plane and thickness thermal conductivities using finite element analysis with the RVE model.

The methods for measuring thermal conductivity used to verify the validity of the results obtained from finite element analysis using the RVE model referred to in this document are the standardised steady-state method and the laser flash method. This document describes the specimen preparation method, the measurement conditions and the measurement procedures.

NOTE – The trade names of products in this document are examples of a suitable product(s) available commercially. This information is given for the convenience of users of this document and does not constitute an endorsement by IEC of these products.

Projektleder: Blackbox til udvalg

31.200

Integrerede kredse. Mikroelektronik

Integrated circuits. Microelectronics

Nye Standarder

DS/EN IEC 62228-7:2026

DKK 930,00

Identisk med IEC 62228-7 ED2

og EN IEC 62228-7:2026

Integrerede kredse (IC) – EMC-evaluering af transceivere – Del 7: CXPI-transceivere

This part of IEC 62228 specifies test and measurement methods for the EMC evaluation of CXPI transceiver ICs under network condition. It defines test configurations, test conditions, test signals, failure criteria, test procedures, test setups and test boards. This specification is applicable for standard CXPI transceiver ICs and ICs with embedded CXPI transceiver and covers

- the emission of RF disturbances,
- the immunity against RF disturbances,
- the immunity against impulses and
- the immunity against electrostatic discharges (ESD).

Projektleder: Blackbox til udvalg

31.220.01

Elektromekaniske komponenter. Generelt

Electromechanical components in general

Offentliggjorte forslag

DSF/CLC/FprTS 50625-3-1:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med CLC/FprTS 50625-3-1:2026

Krav til indsamling, logistik og behandling i forbindelse med WEEE – Del 3-1: Specifikation for fjernelse af forurening – Generelt

Scope of TS 50625-3-1 2015 Collection, logistics & treatment requirements for WEEE – Part 3-1: Specification for de-pollution – General, remains:

This Technical Specification is intended to be used in conjunction with the WEEE Treatment Standard EN 50625-1 for most types of WEEE (other documents will be developed to define requirements for specific WEEE requiring more specialised treatment).

The following updates and changes are foreseen to the TS 50625-3-1: xxxx Collection, logistics & treatment requirements for WEEE – Part 3-1: Specification for de-pollution – General Changes for clarification:

Changes to wording to ensure clarity for the user of the standard, that do not modify the intent of the requirement.

Updates to outdated references:

Outdated references will be removed and updates to relevant legislation will be made, ensuring that the standard remains aligned with current legislation.

References to other EN 50625 documents, not ready at the time of preparing the EN 50625-1 will be replacing generic references to them.

Alignment with technological developments:

Review and update of the standard to ensure fitness for use in relation to existing product design feature and existing treatment technologies.

Relationships and boundaries with 50625-series and EN 50614

During the planned light revision of the standard the relationships and boundaries with the other 50625-series documents and EN 50614 will be clarified, as agreed.

No changes to the table of contents are foreseen, except where changes for clarifications to 'terms and definitions' are deemed necessary.

Projektleder: Mette Trier Zeuthen

31.260

Optoelektronik. Laserudstyr

Optoelectronics. Laser equipment

Nye Standarder

DS/EN ISO 11551:2026

DKK 605,00

Identisk med ISO 11551:2026

og EN ISO 11551:2026

Optik og fotonik – Lasere og laserrelateret udstyr – Metode til prøvning af optiske laserkomponenters absorbering af stråling

This document specifies procedures and techniques for obtaining comparable values for the absorbance of optical laser components.

Projektleder: Blackbox til udvalg

DS/ISO 11551:2026

DKK 555,00

Identisk med ISO 11551:2026

Optik og fotonik – Lasere og laserrelateret udstyr – Metode til prøvning af optiske laserkomponenters absorbering af stråling

This document specifies procedures and techniques for obtaining comparable values for the absorbance of optical laser components.

Projektleder: Nina Kjar

33.020

Telekommunikation. Generelt

Telecommunications in general

Offentliggjorte forslag

DSF/ISO/DIS 26677

Deadline: 2026-11-06

Relation: ISO

Identisk med ISO/DIS 26677

Statistisk baggrundskorrektion ved måling af støj fra IKT-udstyr

This standard describes a statistical background noise correction by which background noise contributions may be removed from measured noise levels. The statistical background noise correction is an alternative to the legacy background noise correction found in ECMA-74 and ISO 7779, ISO 3741, ISO 3744, ISO 3745, and ISO 11201.

Background noise corrections are used to obtain the background corrected source level, which is an estimate of the level radiated by the source or device under test. The background corrected source level is obtained by subtracting the background noise correction from the measured noise emission or source level, which contains both source and background contributions.

The statistical background correction (SBC) is independent of and unaffected by measurement grade. No present or future standard should link the SBC to measurement grade since the SBC is applied in the same manner regardless of measurement grade, unlike the legacy background correction (LBC) whose caps vary by measurement grade according to the standard calling the LBC.

Relative to the legacy background correction K1, the SBC is often larger and provides lower background corrected measured source levels when steady backgrounds are close in level to the measured source. The SBC advantage applies to both low and high background levels for steady backgrounds, since the SBC depends on the measured source-background level difference and not absolute background noise level.

While the application of the SBC is independent of measurement grade, the SBC advantage over K1 often depends on measurement grade because K1 depends on measurement grade for background levels approaching the measured source.

Projektleder: Marika Englén

33.040.01

Telekommunikationssystemer. Generelt

Telecommunication systems in general

Nye Standarder

DS/ETSI EN 300 019-1-2 V3.1.1:2026

DKK 179,00

Identisk med ETSI EN 300 019-1-2 V3.1.1 (2026-09)

Miljøteknik – Miljøbetingelser for og -test af telekommunikationsudstyr – Del 1: Klassifikation af miljøforhold – Subpart 2: Transport

The present document defines classes of environmental conditions and their severi-

ties to which telecommunication equipment may be exposed. The severities specified are those which will have a low probability of being exceeded; generally less than 1 % of the time of a transport.

The present document applies to equipment being transported from one place to another after being made ready for dispatch from the manufacturer's works. The most commonly used methods of transportation have been taken into account, i.e. ground, water and air transport. Loading and unloading as well as temporary storage, have been included.

Where the equipment is packaged the environmental conditions apply to the packaged equipment.

NOTE: Normal transportation time is considered to be 30 days or less. Where the total transportation time exceeds 30 days then additional storage or packaging precautions should be considered.

The tests applicable to verify the compliance with the transportation and handling environmental classes of the present document, are defined in ETSI EN 300 019-2-2 [i.5].

Projektleder: Marika Vindbjerg

33.050.01

Telekommunikationsudstyr. Generelt
Telecommunication terminal equipment in general

Nye Standarder

DS/ETSI EN 300 019-1-2 V3.1.1:2026

DKK 179,00

Identisk med ETSI EN 300 019-1-2 V3.1.1 (2026-09)

Miljøteknik – Miljøbetingelser for og -test af telekommunikationsudstyr – Del 1: Klassifikation af miljøforhold – Subpart 2: Transport

The present document defines classes of environmental conditions and their severities to which telecommunication equipment may be exposed. The severities specified are those which will have a low probability of being exceeded;

generally less than 1 % of the time of a transport.

The present document applies to equipment being transported from one place to another after being made ready for dispatch from the manufacturer's works. The most commonly used methods of transportation have been taken into account, i.e. ground, water and air transport. Loading and unloading as well as temporary storage, have been included.

Where the equipment is packaged the environmental conditions apply to the packaged equipment.

NOTE: Normal transportation time is considered to be 30 days or less. Where the total transportation time exceeds 30 days then additional storage or packaging precautions should be considered.

The tests applicable to verify the compliance with the transportation and handling environmental classes of the present document, are defined in ETSI EN 300 019-2-2 [i.5].

Projektleder: Marika Vindbjerg

33.060.20

Modtage- og sendeudstyr

Receiving and transmitting equipment

Nye Standarder

DS/ETSI EN 301 908-13 V13.4.1:2026

DKK 179,00

Identisk med ETSI EN 301 908-13 V13.4.1 (2026-09)

IMT-radiocellenet – Harmoniseret Standard for radiospekteraccess – Del 13: E-UTRA-brugerudstyr

The present document applies to the following radio equipment type:

- User Equipment for Evolved Universal Terrestrial Radio Access (E-UTRA).

This radio equipment type is capable of operating in all or any part of the frequency bands given in tables from 1-1 through 1-5.

Projektleder: Marika Vindbjerg

33.070.01

Mobile tjenester. Generelt

Mobile services in general

Nye Standarder

DS/ETSI EN 301 908-13 V13.4.1:2026

DKK 179,00

Identisk med ETSI EN 301 908-13 V13.4.1 (2026-09)

IMT-radiocellenet – Harmoniseret Standard for radiospekteraccess – Del 13: E-UTRA-brugerudstyr

The present document applies to the following radio equipment type:

- User Equipment for Evolved Universal Terrestrial Radio Access (E-UTRA).

This radio equipment type is capable of operating in all or any part of the frequency bands given in tables from 1-1 through 1-5.

Projektleder: Marika Vindbjerg

33.070.50

Global System for Mobile Communication (GSM)

Global System for Mobile Communication (GSM)

Nye Standarder

DS/ETSI EN 304 132 V1.1.1:2026

DKK 179,00

Identisk med ETSI EN 304 132 V1.1.1 (2026-09)

Miljøteknik – Mobile IKT-enheder – Produktspecifikke krav til livscyklusvurdering (LCA) af smartphones

Projektleder: Marika Vindbjerg

33.100.01

Elektromagnetisk kompatibilitet.

Generelt

Electromagnetic compatibility in general

Nye Standarder

DS/ETSI EN 301 843-2 V2.3.1:2026

DKK 179,00

Identisk med ETSI EN 301 843-2 V2.3.1 (2026-09)

EMC-standard for marineradioudstyr og -tjenester – Harmoniseret standard for EMC – Del 2: Særlige betingelser for VHF-radiotelefonisendere og -modtagere opererende i frekvensområdet 56 MHz til 174 MHz

The present document covers the assessment of VHF radiotelephone transmitters and receivers for the maritime mobile service operating in the frequency range 156 MHz to 174 MHz, and ancillary equipment in respect of ElectroMagnetic

Compatibility (EMC) intended to be used in a marine environment.

Technical specifications related to the antenna port and emissions from the enclosure port of marine radiotelephone transmitters and receivers are not included in the present document. Such technical specifications are found in the related product standards for the effective use of the radio spectrum.

The present document specifies the applicable test conditions, performance assessment, and performance criteria for

VHF radiotelephone transmitters and receivers for the maritime mobile service, and associated ancillary equipment.

NOTE: The relationship between the present document and essential requirements of article 3.1b of

Directive 2014/53/EU [i.2] is given in annex A.

Projektleder: Marika Vindbjerg

33.100.10

Emission

Emission

Offentliggjorte forslag

DSF/EN IEC 61000-6-3/prA1:2026

Deadline: 2026-11-18

Relation: CLC

Identisk med IEC 61000-6-3/AMD1 ED4 og EN IEC 61000-6-3/prA1:2026

Elektromagnetisk kompatibilitet (EMC) – Del 6-3: Generiske standarder – Emissionsstandard for udstyr i boligmiljøer

IEC 61000-6-3:2026 is applicable only if no relevant dedicated product or product family EMC emission standard has been published. This part of IEC 61000 for emission requirements applies to electrical and electronic equipment intended for use at residential (see 3.1.21) locations. This part of IEC 61000 also applies to electrical and electronic equipment intended for use at other locations that do not fall within the scope of IEC 61000-6-8 or IEC 61000-6-4. The intention is that all equipment used in the residential, commercial and light-industrial locations are covered by IEC 61000-6-3 or IEC 61000-6-8. If there is any doubt the requirements in IEC

61000-6-3 apply. Equipment that has a radio function (3.1.20) are included in the scope of this document. However, the emission requirements in this document are not intended to be applicable to the intentional transmissions from these radio transmitters, their harmonics and their out of band emissions. Not all disturbance phenomena have been included for testing purposes but only those considered relevant for the equipment intended to operate within the locations included within this document.

The objectives of this document are:

- to establish requirements that provide an adequate level of protection of radio reception in the frequency range 9 kHz to 400 GHz;
- to establish requirements that provide an adequate level of protection against conducted and radiated electromagnetic disturbances emitted by equipment in the scope of this document;
- to support the reproducibility of measurement and the repeatability of results.

NOTE 1 In special cases, situations will arise where the levels specified in this document will not offer adequate protection; for example, where a sensitive receiver is used in close proximity to an equipment. In these instances, special mitigation measures can be employed.

NOTE 2 Disturbances generated in fault conditions of equipment are not covered by this document.

NOTE 3 The requirements in this document are more stringent or equivalent to the requirements specified in IEC 61000-6-4 and IEC 61000-6-8.

This fourth edition cancels and replaces the third edition published in 2020. This edition constitutes a technical revision. This edition includes the following significant technical changes with respect to the previous edition:

- a) the addition of magnetic field emission requirements, including the measurement of WPT function;
- b) the extension of low-voltage AC mains power requirements to cover the range 9 kHz to 150 kHz;
- c) products with a radio function have been added to the scope;
- d) limits in a FAR for rack mounted equipment have been added.

Projektleder: Marika Vindbjerg

33.100.20

Immunitet

Immunity

Nye Standarder

DS/EN IEC 61000-4-29:2026

DKK 605,00

Identisk med IEC 61000-4-29:2026 ED2

og EN IEC 61000-4-29:2026

Elektromagnetisk kompatibilitet (EMC) – Del 4-29: Prøvnings- og måleteknikker – Immunitetsprøvning relateret til dyk, kortvarige bortfald og variationer i D.C.-spænding i D.C.-nettilslutninger

This part of IEC 61000 defines test methods for immunity to voltage dips, short interruptions and voltage variations at the d.c. input power port of electrical or electronic equipment.

This standard is applicable to low voltage d.c. power ports of equipment supplied by external d.c. networks.

The object of this standard is to establish a common and reproducible basis for testing electrical and electronic equipment when subjected to voltage dips, short interruptions or voltage variations on d.c. input power ports.

This standard defines:

- the range of test levels;
- the test generator;
- the test set-up;
- the test procedure.

The test described hereinafter applies to electrical and electronic equipment and systems. It also applies to modules or sub-systems whenever the EUT (equipment under test) rated power is greater than the test generator capacity specified in clause 6.

The ripple at the d.c. input power port is not included in the scope of this part of IEC 61000. It is covered by IEC 61000-4-17 1)

Projektleder: Marika Vindbjerg

DS/EN IEC 61326-2-7:2026

DKK 770,00

Identisk med IEC 61326-2-7:2025 ED1

og EN IEC 61326-2-7:2026

Elektrisk udstyr til måling, styring og laboratoriebrug – EMC-krav – Del 2-7: Særlige krav – Testkonfigurationer, driftsbetingelser, testniveauer og ydeevnekriterier for udstyr med Ethernet-APL-interface

In addition to the requirements of IEC 61326-1, this part of IEC 61326 specifies the EMC test requirements for process automation equipment using at least one Ethernet-APL (Ethernet ADVANCED PHYSICAL LAYER) compliant port according to IEC TS 63444. The type of equipment covered by this document includes INFRASTRUCTURE DEVICES such as switches as well as measurement and control devices. This document provides requirements for the EMC test setups of the APL interface for devices intended for use in process control and process measurement.

The other functions of the equipment remain covered by other parts of the IEC 61326 series.

NOTE – Ethernet-APL uses IEEE Std. 802.3-2022 Ethernet Physical Layer 10BASE-T1L, suitable to be used for full-duplex communication over a single balanced pair of conductors.

The test levels are based on the intended environment as stated in the product's specification or user documentation and selected appropriately from IEC 61326-1.

Projektleder: Søren Lütken Storm

33.100.99

Andre aspekter i relation til elektromagnetisk kompatibilitet

Other aspects related to EMC

Nye Standarder

DS/EN IEC 61400-40:2026/AC:2026

DKK 220,00

Identisk med EN IEC 61400-40:2026/AC:2026-09

Vindenergisystemer – Del 40: Elektromagnetisk kompatibilitet (EMC) – Krav og prøvningsmetoder

IEC 61400-40:2026 provides the EMC requirements and test methods that apply to the individual wind turbine and all the sub systems which are part of the wind turbine.

The current document applies to measurements on individual wind turbines and not multiple wind turbines.

This document defines the requirements and test methods for the verification of the wind turbine performance against radiated emissions and the immunity of their components against conducted and radiated phenomena. This document is applicable to onshore and offshore wind turbines.

Projektleder: Jonas Dyhr Schneider

33.120.10

Koaksialkabler. Bølgeledere

Coaxial cables. Waveguides

Offentliggjorte forslag

DSF/prEN IEC 63466-1:2026

Deadline: 2026-11-18

Relation: CLC

Identisk med IEC 63466-1:2025 ED1

og prEN IEC 63466-1:2026

Lækbølgeledere – Del 1: Generisk specifikation – Generelle krav og prøvningsmetoder

This part of IEC 63466 specifies the general requirements and test methods for leaky waveguides, including terms and definitions, design and structure, type designation, ratings and characteristics, identification, marking and labelling, requirements and test methods, etc.

This document is applicable to leaky waveguides, including rigid rectangular leaky waveguides and elliptic leaky waveguides. These leaky waveguides are intended for use in tunnels, railways, highways, subways, elevators and other installations in which conventional antenna transmission is not satisfactory or even impossible.

Projektleder: Maria Gabriella Banck

33.120.30**Højfrekvensstik**

R.F. connectors

Offentliggjorte forslag**DSF/EN 61169-32:1999/prA1:2026****Deadline: 2026-11-11**

Relation: CLC

Identisk med IEC 61169-32/AMD1 ED1

og EN 61169-32:1999/prA1:2026

Højfrekvenskonnektorer – Del 32: Højfrekvenskoaksialkonnektorer med indvendig diameter af ydre leder på 1,85 mm (0,072 in) og med skruekobling – Karakteristisk impedans 50 ohm (type 1,85)

This part of IEC 61169 standardizes the interfaces and ratings of the type 1,85 r.f. connectors of 50 ohms impedance and having a screw coupling mechanism. These connectors can be intermated with other 1,85 mm and 2,4 mm connectors. These connectors are recommended for use with semi-rigid and flexible cable and in microwave applications requiring high performance. These connectors have an operating frequency range of up to 65 GHz.

Projektleder: Maria Gabriella Banck

DSF/EN 61169-35:2011/prA1:2026**Deadline: 2026-11-11**

Relation: CLC

Identisk med IEC 61169-35/AMD1 ED1

og EN 61169-35:2011/prA1:2026

Højfrekvenskonnektorer – Del 35: Gruppespecifikation for højfrekvenskonnektorer i 2,92-serien

This sectional specification provides information and rules for preparation of detail specification of 2,92 series RF coaxial connectors together with the pro-forma blank detail specification.

It also prescribes mating face dimensions for high performance connectors – grade 1, dimensional detail of standard test connectors – Grade 0, gauging information and tests selected from IEC 61169-1 applicable to all detail specifications relating to 2,92 series RF coaxial connectors.

This specification indicates recommended performance characteristics to be considered when writing a detail specification and it covers test schedules and inspection requirements for assessment levels M and H.

The 2,92 series coaxial connectors with characteristic impedance 50 Ω, 2,92 mm inner diameter of outer conductor and screw coupling, are used for millimeter wave applications, connecting with RF cables or microstrips. The operating frequency limit is up to 40 GHz.

Mating interface standards of the 2,92 series connectors are similar to IEEE std 287-2007 (2,92 mm) and MIL-std-348A (SMK). The 2,92 connectors can be inter-mated with SMA, and 3,5 mm connectors as per following standards. SMA: IEC 61169-35, MIL-PRF-39012D and MIL-STD-348A. 3,5 mm: IEC 60169-23, IEEE std 287-2007.

Projektleder: Maria Gabriella Banck

33.160.60**Multimediesystemer og telekonferencudstyr**

Multimedia systems and teleconferencing equipment

Offentliggjorte forslag**DSF/IEC TR 63610 ED1****Deadline: 2026-10-14**

Relation: IEC

Identisk med IEC TR 63610 ED1

AR- og MR-udstyr og -systemer – Genomgang af teknologi og standarder samt gapanalyse

This document, which is a Technical Report, analyses AR and MR technology in terms of four technical domains: content, platform, network and device. Based on this analysis, technical elements in each domain and requirements for interconnecting those technical domains are identified. On the same basis, this document identifies relevant standard development organizations' activities and suggests items for standardization.

Projektleder: Marika Vindbjerg

DSF/IEC TR 63717 ED1**Deadline: 2026-10-15**

Relation: IEC

Identisk med IEC TR 63717 ED1

Metadata og deres overførsel til professionelle kameraer

This document summarizes the results of an investigation into camera metadata obtained by professional-use cameras during shooting and its carriage.

When categorizing metadata from a process perspective into capturing, processing, and playout/distribution, the capturing process is within the scope of this document, see Figure 1.

Projektleder: Marika Vindbjerg

DSF/IEC TS 63625 ED1**Deadline: 2026-11-01**

Relation: IEC

Identisk med IEC TS 63625 ED1

Synkronisering af metadata i indholdsleveringskæden

This document specifies the following:

- a mechanism for managing the same shooting material that exists in multiple locations using a unique material identifier.

- a method to synchronize and update the metadata of the same shooting materials stored in the cloud, UADF archive system described in IEC TR 63475 [1], etc. when the metadata of shooting materials is added or modified at a certain location, and subsequently the same update is applied to the shooting materials existing in cameras, or in other PCs.

Projektleder: Marika Vindbjerg

33.170**Radio og fjernsynsspredning**

Television and radio broadcasting

Nye Standarder**DS/ETSI EN 300 468 V1.20.1:2026**

DKK 1.340,00

Identisk med ETSI EN 300 468 V1.20.1 (2026-09)

DVB (Digital Video Broadcasting) – Specification for SI i DVB-systemer

The present document specifies the Service Information (SI) data which forms a part of Digital Video Broadcasting (DVB) bitstreams, in order that the user can be provided with information to assist in selection of services and/or events within the bitstream, and so that the Integrated Receiver Decoder (IRD) can automatically configure itself for the selected service. SI data for automatic configuration is mostly specified within ISO/IEC 13818-1 [1] as Program Specific Information (PSI).

The present document specifies additional data which complements the PSI by providing data to aid automatic tuning of IRDs, and additional information intended for display to the user. The manner of presentation of the information is not specified in the present document, and IRD manufacturers have freedom to choose appropriate presentation methods.

It is expected that Electronic Programme Guide (EPG) will be a feature of Digital Television (TV) transmissions.

The definition of an EPG is outside the scope of the present document (i.e. the SI specification), but the data contained within the SI specified in the present document may be used as the basis for an EPG.

Rules of operation for the implementation of the present document are specified in ETSI TS 101 211 [i.1].

Projektleder: Marika Vindbjerg

33.180.20**Fiberoptiske sammenkoblingskomponenter**

Fibre optic interconnecting devices

Nye Standarder**DS/EN IEC 61300-2-2:2026**

DKK 410,00

Identisk med IEC 61300-2-2:2026 ED4

og EN IEC 61300-2-2:2026

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grundlæggende prøvnings- og måleprocedurer – Del 2-2: Prøvnings- og til- og frakoblingsholdbarhed

The purpose of this part of IEC 61300 is to evaluate the effects of a number of successive cycles of mating and un-mating of fibre optic connectors or other interconnecting devices on optical performance and mechanical degradation of the component under normal usage conditions.

Projektleder: Maria Gabriella Banck

DS/EN IEC 61300-3-30:2026

DKK 605,00

Identisk med IEC 61300-3-30 ED3

og EN IEC 61300-3-30:2026

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grundlæggende prøvnings- og måleprocedurer – Del 3-30: Undersøgelser og målinger – Rektangulære ferrulers endefladegeometri

This part of IEC 61300 describes a method for measuring the endface geometry of rectangular multifibre ferrules having an IEC defined optical interface. The primary attributes are fibre position relative to the endface, endface angle relative to the guide holes, fibre tip radii and core dip for multi-mode fibres.

Projektleder: Maria Gabriella Banck

33.200

Telekontrol. Telemåling

Telecontrol. Telemetry

Nye Standarder

DS/EN IEC 61850-7-410:2026

DKK 1.950,00

Identisk med IEC 61850-7-410:2026 ED3

og EN IEC 61850-7-410:2026

Kommunikationsnetværk og -systemer til elforsyningsautomation – Del 7-410: Grundlæggende kommunikationsstruktur – Hydroelektriske kraftværker, damp- og gasturbiner – Klasser for logiske knudepunkter

This part of IEC 61850 specifies the logical node classes for use in the domain of hydroelectric power stations, steam and gas turbines.

Projektleder: Henning Nielsen

DS/IEC TS 61850-80-6:2026

DKK 1.190,00

Identisk med IEC TS 61850-80-6:2026 ED1

Kommunikationsnetværk og -systemer til elforsyningsautomation – Del 80-6: IEC 61850 anvendt til kommunikation mellem stationer og kontrol- eller vedligeholdelsescentre

IEC 61850-80-6:2026, which is a technical specification, provides a comprehensive overview of the various aspects that need to be considered while using IEC 61850 for information exchange between power system automation equipment and control or maintenance centres or other system level applications. This document: defines use cases and communication requirements that require an information exchange between power system automation equipment and control or maintenance centres;

describes the usage of the configuration language of IEC 61850-6;

gives guidelines for the selection of communication services and architectures compatible with IEC 61850;

describes the engineering workflow;

introduces the use of a Proxy/Gateway concept;

describes the links regarding the Specific Communication Service Mapping (SCSM);

defines the abstract conformance test cases that build the basis for the confor-

mance test procedures elaborated by the UCAlug Testing Sub Committee.

This document does not define constraints or limitations for specific device implementations. There is no specific clause for cyber security, which is tackled when it is necessary. The model for IEC TS 61850-80-6 provides security functions based upon the security threats and security functions found in IEC TS 62351-1 and IEC TS 62351-2. This document touches on several security aspects with the following basic assumptions:

Information authentication and integrity (e.g., the ability to provide tamper detection) is needed.

In case of operational issues, encryption (to achieve confidentiality) is optional. This typically applies for GOOSE and SV messages in the power utility automation system LAN.

End-to-end information authentication and integrity methods, regardless of information hierarchies, need to be provided. The typical method to provide this security function is through some type of information/message authentication code. IEC 62351-4 and IEC 62351-9 describe how authentication and integrity is achieved for IEC 61850-8-1. IEC 62351-4 provides means to ensure end-to-end data integrity through Proxy/Gateways.

Beneath information authentication and integrity, information availability is an important aspect for telecontrol. This document provides redundancy architectures to enhance the availability of information in control and maintenance centres

Projektleder: Henning Nielsen

35.020

Informationsteknologi (IT). Generelt

Information technology (IT) in general

Offentliggjorte forslag

DSF/ISO/DIS 26677

Deadline: 2026-11-06

Relation: ISO

Identisk med ISO/DIS 26677

Statistisk baggrundskorrektion ved måling af støj fra IKT-udstyr

This standard describes a statistical background noise correction by which background noise contributions may be removed from measured noise levels. The statistical background noise correction is an alternative to the legacy background noise correction found in ECMA-74 and ISO 7779, ISO 3741, ISO 3744, ISO 3745, and ISO 11201.

Background noise corrections are used to obtain the background corrected source level, which is an estimate of the level radiated by the source or device under test. The background corrected source level is obtained by subtracting the background noise correction from the measured noise emission or source level, which contains both source and background contributions.

The statistical background correction (SBC) is independent of and unaffected by measurement grade. No present or future standard should link the SBC to measurement grade since the SBC is applied in the same manner regardless of measurement

grade, unlike the legacy background correction (LBC) whose caps vary by measurement grade according to the standard calling the LBC.

Relative to the legacy background correction K1, the SBC is often larger and provides lower background corrected measured source levels when steady backgrounds are close in level to the measured source. The SBC advantage applies to both low and high background levels for steady backgrounds, since the SBC depends on the measured source-background level difference and not absolute background noise level.

While the application of the SBC is independent of measurement grade, the SBC advantage over K1 often depends on measurement grade because K1 depends on measurement grade for background levels approaching the measured source.

Projektleder: Marika Englen

DSF/ISO/IEC 20924 ED4

Deadline: 2026-11-18

Relation: IEC

Identisk med ISO/IEC 20924 ED4

Internet of Things (IoT) og digital tvilling – Terminologi

This document provides a definition of Internet of Things and digital twin along with a set of terms and definitions. This document is a terminology foundation for the Internet of Things and digital twin.

Projektleder: Bjørn Nørrekjær Hvidtfeldt

DSF/ISO/IEC DTS 22443

Deadline: 2026-10-15

Relation: ISO

Identisk med ISO/IEC DTS 22443

Informationsteknologi – Kunstig intelligens (AI) – Vejledning i håndtering af samfundsmæssige problemstillinger og etiske overvejelser

This document provides guidance on how an organization can identify and address societal concerns and ethical considerations during the life cycle of AI systems that can potentially harm individuals and society.

The document expands existing AI system governance, management system and impact assessment standards. This document is applicable to all types of organizations that develop or use AI systems, regardless of size, type and nature.

Projektleder: Kim Skov Hilding

35.030

IT-sikkerhed

IT Security

Offentliggjorte forslag

DSF/ISO/IEC DIS 27566-3

Deadline: 2026-11-18

Relation: ISO

Identisk med ISO/IEC DIS 27566-3

Informationsteknologi, cybersikkerhed og privatlivsbeskyttelse – Systemer til alderskontrol – Del 3: Tilgange til analyse eller sammenligning

This document establishes considerations for , analysing, comparing or differentia-

ting the characteristics of age assurance systems or components.

The document includes metrics, elements and indicators of effectiveness for age assurance systems or components.

Projektleder: Berit Aadal

DSF/prEN 18037-2

Deadline: 2026-11-02

Relation: CENCLC

Identisk med prEN 18037-2

Retningslinjer for sektorspecifik cybersikkerhedsvurdering – Del 2: Anvendelse af resultater af sektorspecifikke cybersikkerhedsvurderinger foretaget af producenter af IKT-produkter

This document provides guidance for sectoral stakeholders and product manufacturers in generating ICT product-relevant information based on EN 18037.

Sectoral stakeholders are supported in applying the risk and cybersecurity assessment methodology so that the information needs of product manufacturers are covered by the sectoral assessment report.

Product manufacturers receive guidance in using methodology according to EN 18037 for own assumptions of their ICT product's sector-specific risks and security requirements.

This document uses a step-by-step approach for guiding sectoral stakeholders and product manufacturers through the assessment. For each step, the relevant information provided by EN 18037 is summarized or referenced and the enhancements or clarifications in support of the information needs of the ICT product manufacturers are pointed out.

From the perspective of product manufacturers, the re-use of existing product-specific specifications and certification tools is of particular relevance. Therefore, this document provides guidance how the results of sectoral assessments according to EN 18037 can be connected with these specifications and tools.

Projektleder: Berit Aadal

35.040.30

Kodning af grafisk og fotografisk information

Coding of graphical and photographic information

Nye Standarder

DS/ISO/IEC 6048-4:2026

DKK 410,00

Identisk med ISO/IEC 6048-4:2026

Informationsteknologi – JPEG AI-billedkodningssystem baseret på maskinlæring – Del 4: Overensstemmelse

This document specifies the framework, concepts, methodology for testing, and criteria to be achieved to claim conformance to the image coding technology Rec. ITU-T T.840.1 | ISO/IEC 6048-1, known as Learning-based image coding (JPEG AI). It lists the conformance testing procedures.

Projektleder: Maria Gabriella Banck

35.040.50

Teknikker til automatisk identifikation og datafangst

Automatic identification and data capture techniques

Offentliggjorte forslag

DSF/ISO/DIS 24631-8

Deadline: 2026-11-13

Relation: ISO

Identisk med ISO/DIS 24631-8

RFID-identifikation af husdyr – Del 8: Evaluering af overensstemmelse mellem RFID-transpondere og ISO 6881 (herunder overdragelse og brug af en producentallokeringskode)

The document defines the rules for testing conformance with ISO 6881 (UHF RFID technology).

Projektleder: Søren Nielsen

DSF/ISO/DIS 6881

Deadline: 2026-11-14

Relation: ISO

Identisk med ISO/DIS 6881

RFID-identifikation af husdyr – Ultrahøjfrekvente transponderes kodestruktur

This document defines the rules for encoding the animal identification code in a specific memory bank known as MB 01 in the memory of an ISO 18000-63 transponder (UHF RFID technology).

Projektleder: Søren Nielsen

DSF/ISO/IEC DIS 25910

Deadline: 2026-11-03

Relation: ISO

Identisk med ISO/IEC DIS 25910

Informationsteknologi – Teknikker til automatisk identifikation og datafangst – Ren tekstsyntax til dataidentifikatorer (DI)

The scope of this standard for a unique coding scheme of data elements are all AIDC applications with ASC data identifiers in which a keyboard and WEB compatible syntax is required.

The scope of this standard is not limited to a subset of data identifiers nor to specific application sectors.

The definition of a keyboard-compatible syntax enables to mark and to identify codes carrying data elements applied with ANSI MH 10.8.2 Data Identifiers so that they can be captured, transmitted and processed safely and easily in open systems wherever keyboard interfaces are used and transmission to the Internet. This ensures uniqueness and data accuracy for applications of automatic identification and for traceability. The basis for the keyboard compatible data constructs are the data identifiers according to ANSI MH10.8.2 and their character sets and the control characters defined by this standard, i.e. the characters " (Dot) and " (accent circumflex).

This standard defines the flag character for the ASC-Data Identifier syntax and the separator between different, concatenated data elements. The character parameters are defined in such a way that any code constructed according to this standard can be used uniquely in cross-business and cross-country supply chains from the labeler to the user, e.g. in industries, distribution, healthcare, etc.

ler to the user, e.g. in industries, distribution, healthcare, etc.

The typical features of a keyboard compatible syntax are: a) the unique keyboard and Internet compatible flag character for encoded data with ASC data identifiers;

b) the unique keyboard and Internet compatible separator character.

The data elements in connection with this standard are provided with Data Identifiers according to ISO/IEC15418, Part ANSI MH10.2.

To ensure compatibility, the relevant ISO/IEC standards for data structures for automatic identification and the Internet are used. The standard can be used anywhere where automatic identification applies in a system-independent environment using keyboard interfaces and/or Internet interfaces. The scope of the application is cross-industry and transnational. This standard provides increased system compatibility and associated system security by eliminating the need for customization of data entry ports through keyboard interfaces.

Projektleder: Anton Hvidtjorn

35.080

Software

Software

Offentliggjorte forslag

DSF/ISO/IEC 29110-2-1:2015/DAmD 2

Deadline: 2026-11-06

Relation: ISO

Identisk med ISO/IEC 29110-2-1:2015/DAmD 2

Softwareudvikling – Livscyklusprofiler for meget små virksomheder – Del 2: Rammer og taksonomi – Tillæg 2: Sletning af definitioner ikke anvendt i dokumentet

1.1 Fields of application ISO/IEC 29110-2-1:2015 is applicable to Very Small Entities (VSEs). The lifecycle processes described in ISO/IEC 29110 are not intended to preclude or discourage their use by organizations bigger than VSEs. However, certain issues faced by large organizations might not be covered by ISO/IEC 29110.

The lifecycle processes defined in ISO/IEC 29110 can be used by VSEs when acquiring and using, as well as when creating and supplying, a software, and systems. They can be applied at any level in a software and systems structure and at any stage in the lifecycle. The processes described in ISO/IEC 29110 are not intended to preclude or discourage the use of additional processes that VSEs find useful.

ISO/IEC 29110-2-1:2015 introduces the major concepts for software and systems engineering profiles for VSEs, and defines the terms common to the set of documents associated with VSE profiles.

It establishes the logic behind the definition and application of profiles. It specifies the elements common to all standardized profiles (structure, conformance, assessment).

ISO/IEC 29110-2-1:2015 is applicable to all profiles.

1.2 Target audience ISO/IEC 29110-2-1:2015 is targeted at authors and reviewers of standardized profiles, authors of

other parts, and authors of other VSE profiles.

Projektleder: Tomas Lundstrøm

DSF/ISO/IEC DIS 25000-23.2

Deadline: 2026-10-25

Relation: ISO

Identisk med ISO/IEC DIS 25000-23.2

System- og softwareudvikling – Kvalitetskrav til og evaluering af systemer og software (SQuARE) – Måling af produktkvalitet

This proposed standard will define quality measures and associated measurement methods that can be used to quantitatively assess the quality of ICT (Information and Communication Technologies) products in terms of the characteristics and subcharacteristics defined in ISO/IEC 25010. This proposed standard is not limited to any specific application area and can be applied to measure the quality of ICT products.

Projektleder: Tomas Lundstrøm

DSF/ISO/IEC/IEEE DIS 29148

Deadline: 2026-11-13

Relation: ISO

Identisk med ISO/IEC/IEEE DIS 29148

System- og softwareudvikling – Livscyklusprocesser – Kravudvikling

This document:

- specifies the required processes implemented in the engineering activities that result in requirements for systems and software products (including services) throughout the life cycle;
- provides guidelines for applying the requirements and requirements-related processes described in ISO/IEC/IEEE 15288 and ISO/IEC/IEEE 12207;
- specifies the required information items produced through the implementation of the requirements processes;
- specifies the required contents of the required information items;
- provides guidelines for the format of the required and related information items.

This document is applicable to:

- those who use or plan to use ISO/IEC/IEEE 15288 and ISO/IEC/IEEE 12207 on projects dealing with man-made systems, software-intensive systems, software and hardware products, and services related to those systems and products, regardless of the project scope, product(s), methodology, size or complexity;
- anyone performing requirements engineering activities to aid in ensuring that their application of the requirements engineering processes conforms to ISO/IEC/IEEE 15288 and/or ISO/IEC/IEEE 12207;
- those who use or plan to use ISO/IEC/IEEE 15289 on projects dealing with man-made systems, software-intensive systems, software and hardware products and services related to those systems and products, regardless of the project scope, product(s), methodology, size or complexity;
- anyone performing requirements engineering activities to aid in ensuring that the information items developed during the application of requirements engineering processes conforms to ISO/IEC/IEEE 15289.

Projektleder: Tomas Lundstrøm

35.100.05

Multilayer-anvendelsesmuligheder

Multilayer applications

Nye Standarder

DS/EN IEC 62541-9:2026

DKK 1.190,00

Identisk med IEC 62541-9:2026 ED4

og EN IEC 62541-9:2026

OPC Unified Architecture (OPC UA) – Del 9: Alarmer og tilstande

IEC 62541-9:2026 specifies the representation of Alarms and Conditions in the OPC Unified Architecture. Included is the Information Model representation of Alarms and Conditions in the OPC UA address space. Other aspects of alarm systems like alarm philosophy, life cycle, alarm response times, alarm types and many other details are captured in standards such as IEC 62682 and ISA 18.2. The Alarms and Conditions Information Model in this document, is designed in accordance with IEC 62682 and ISA 18.2. Annex C specifies a recommended mapping between OPC Classic Alarm & Events (A&E) servers to the model described in this document. Annex A describes recommended localized names for Alarm states. Annex B describes examples (e.g. Event sequences, Alarm areas in AddressSpace). This fourth edition cancels and replaces the third edition published in 2020. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) addition of "Comment" parameter to Alarm shelving methods;
- b) addition of method that allows a client to get the members of a group, since it is possible that the AddressSpace does not expose instances of alarms;
- c) addition of deadband properties for all limits in the limit AlarmType (from which all other types described in this issue are derived);
- d) addition of text explaining the disabling of alarms is no longer supported in ISA 18.2 and that it is maintained in this document for backward compatibility, but that it is recommended that Alarm not be disabled;
- e) addition of optional severities for limit alarms;
- f) addition of new AlarmState variable type that can be used to collect alarm information for displays on graphics;
- g) addition of SupportsFilterRetain property to improve Client filtering;
- h) removal of ConditionSubClassId and ConditionSubClassNames from the conditiontype definition since they are now defined in BaseEventType.

Projektleder: Søren Lütken Storm

35.110

Netværk

Networking

Nye Standarder

DS/ISO/IEC/IEEE 8802-3:2026/Cor 1:2026

DKK 0,00

Identisk med ISO/IEC/IEEE 8802-3:2026/Cor 1:2026

Telekommunikation og udveksling mellem informationsteknologisystemer – Krav til lokal- og storbynetværk – Del 3: Standard for Ethernet

This document defines Ethernet local area, access and metropolitan area networks. Ethernet is specified at selected speeds of operation; and uses a common media access control (MAC) specification and management information base (MIB). The Carrier Sense Multiple Access with Collision Detection (CSMA/CD) MAC protocol specifies shared medium (half duplex) operation, as well as full duplex operation. Speed specific Media Independent Interfaces (MIIs) provide an architectural and optional implementation interface to selected Physical Layer devices (PHYs). The Physical Layer encodes frames for transmission and decodes received frames with the modulation specified for the speed of operation, transmission medium and supported link length. Other specified capabilities include: control and management protocols, and the provision of power over selected twisted pair PHY types.

Projektleder: Berit Aadal

35.200

Interface- og forbindelsesudstyr

Interface and interconnection equipment

Nye Standarder

DS/EN ISO/IEC 14763-5:2026

DKK 850,00

Identisk med ISO/IEC 14763-5:2025 ED1

og EN ISO/IEC 14763-5:2026

Informationsteknologi – Implementering og drift af kabling – Del 5: Bæredygtighed

This document specifies requirements and recommendations to maximize the sustainability of cabling systems including both customer premises infrastructure and the accommodation of information technology equipment by addressing the a) cabling design;

- b) selection, packaging and transportation of components and related materials;
- c) installation, operation and maintenance;
- d) management of waste materials;
- e) skill sets necessary for designers, installers and users.

Projektleder: Maria Gabriella Banck

35.240.01**Anvendelse af informationsteknologi. Generelt**

Application of information technology in general

Offentliggjorte forslag

DSF/ISO/IEC DIS 23282

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/IEC DIS 23282

Kunstig intelligens (AI) – Metoder til evaluering af sprogteknologi (NLP)

This document specifies the evaluation of natural language processing systems, in the sense of measuring the quality of a system's results to assess its functional suitability. It provides a definition of evaluation methods for those systems, together with guidance on how to select, implement and interpret those evaluation methods. This document covers quantitative metrics as well as other evaluation methods. It includes requirements on the implementation of the described metrics, and further requirements on the technical resources involved in the evaluation process.

Projektleder: Kim Skov Hilding

DSF/ISO/IEC DTS 25005-3

Deadline: 2026-10-25

Relation: ISO

Identisk med ISO/IEC DTS 25005-3

Informationsteknologi – Databrug i smarte byer – Del 3: Måling, vurdering og rapportering

This document provides indicators, indicators descriptions, measurement, evaluation and reporting concerns about data use in smart cities.

The document is intended for those who are responsible for mapping, building, and operating, assessing and continuous improvement of data use in ICT development and applications, investment, procurement, monitoring, auditing and performance assessment city wide.

Projektleder: Anne Aaby Hansen

DSF/prEN ISO/IEC 23282

Deadline: 2026-11-11

Relation: CENCLC

Identisk med ISO/IEC DIS 23282

og prEN ISO/IEC 23282

Kunstig intelligens (AI) – Metoder til evaluering af sprogteknologi (NLP)

This document specifies the evaluation of natural language processing systems, in the sense of measuring the quality of a system's results to assess its functional suitability. It provides a definition of evaluation methods for those systems, together with guidance on how to select, implement and interpret those evaluation methods. This document covers quantitative metrics as well as other evaluation methods. It includes requirements on the implementation of the described metrics, and further requirements on the technical resources involved in the evaluation process.

Projektleder: Kim Skov Hilding

35.240.15**Identifikationskort. Chipkort. Biometri**

Identification cards and related devices. Chip cards. Biometrics

Offentliggjorte forslag

DSF/ISO/IEC DIS 7816-10

Deadline: 2026-11-06

Relation: ISO

Identisk med ISO/IEC DIS 7816-10

Identifikationskort – Kort med integrerede kredse – Del 10: Elektroniske signaler og svar på nulstilling af synkronkort

This part of ISO/IEC 7816 specifies the power, signal structures, and the structure for the answer to reset between an integrated circuit(s) card with synchronous transmission and an interface device such as a terminal.

The specifications in ISO/IEC 7816-3 apply where appropriate, unless otherwise stated here.

It also covers signal rates, operating conditions, and communication with the integrated circuit(s) card.

This part of ISO/IEC 7816 specifies two types of synchronous cards: type 1 and type 2.

Projektleder: Berit Aadal

35.240.30**Anvendelse af IT til information, dokumentation og udgivelse**

IT applications in information, documentation and publishing

Offentliggjorte forslag

DSF/ISO/DIS 18587

Deadline: 2026-11-03

Relation: ISO

Identisk med ISO/DIS 18587

Oversættelsesydelse – Efterredigering af maskinenerede oversættelser – Krav

This document provides requirements for the process of human post-editing of non-human translation output and post-editors' competences.

This document is intended to be used by TSPs, clients, and post-editors.

It is only applicable to content generated by non-human translation systems.

Projektleder: Maria Gabriella Banck

DSF/ISO/DTS 32009

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/DTS 32009

Dokumentstyring – Portable document format – Udvidelse til understøttelse af sprogidifikation i flersprogede strenge i ISO 32000-2 (PDF 2.0)

This document specifies how to extend the ISO 32000-2:2020 specification by adding support for multi-lingual text strings for all text strings defined in PDF.

This document does not specify the following:

– specific processes for converting paper or electronic documents to the PDF file format;

– specific technical design, user interface implementation, or operational details of rendering;

– specific physical methods of storing these documents such as media and storage conditions;

– methods for validating the conformance of PDF files or PDF processors;

– required computer hardware and/or operating system

Projektleder: Anton Hvidtjørn

35.240.50**Anvendelse af IT i industrien**

IT applications in industry

Offentliggjorte forslag

DSF/ISO/DTS 25270

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/DTS 25270

Automationssystemer og integration – Grundlæggende terminologi for simuleringsdatahåndtering

A core terminology for Simulation Data Management (SDM) that can be used to define meta-data for engineering simulation.

NOTE 1 – An engineering simulation is carried out using simulation models of a system, product, phenomenon, or process to:

- determine whether a design satisfies its technical requirements; or
- predict operational behaviour.

NOTE 2 – Engineering simulation is often carried out for mechanical products such as automobiles or aircraft, and structures such as buildings and bridges. However, engineering simulation is broader and is used to investigate a wide range of processes such as:

- simulations of battery charging and other electro-chemical or dynamic molecular processes;
- manufacturing of consumer products, including processes such as forming and welding.

The following are within the scope:

- the terms used to describe an engineering simulation of discrete products and manufacturing processes; the properties, inputs and outputs of the engineering simulation;
- the terms used to describe a simulation model, its properties, provenance and actual use;
- the terms used to describe the maturity and appropriateness of a simulation model and simulation results for a possible use, including verification, validation and uncertainty quantification;
- the terms used to describe the content of an engineering simulation data set, its properties, provenance and actual or possible use;
- a mapping of these terms on to existing top level ontologies.

The following are outside the scope:

- simulations of distributed networks, such as electrical power networks;

- simulation of process plants for the validation, optimisation and certification of operating scenarios;
- system simulations for operator training.
- comprehensive lists of terms that are specific to a single kind of engineering simulation, such as CFD or crack growth;
- a format for the representation of meta-data;

NOTE 3 – Comprehensive lists of terms that are specific to a single kind of engineering simulation and a format for the representation of meta-data can be addressed by companion standards.

Projektleder: Søren Lütken Storm

35.240.60

Anvendelse af IT inden for transport og handel

IT applications in transport and trade

Offentliggjorte forslag

DSF/FprCEN ISO/TS 24315-4

Deadline: 2026-11-04

Relation: CEN

Identisk med ISO/DTS 24315-4

og FprCEN ISO/TS 24315-4

Intelligente transportsystemer – Styling af elektronisk trafikregulering (METR) – Del 4: Krav på systemniveau (SysR)

The management of electronic traffic regulations (METR) provides trustworthy, authoritative, machine-interpretable, transport-related rules for using the road network. This document defines the requirements for each of the component systems that make up the METR system of systems (SoS), including the METR regulation system, METR distribution system, METR consumer system, and METR discrepancy handling system

Projektleder: Birgitte Ostertag

DSF/ISO/DTR 17720

Deadline: 2026-10-15

Relation: ISO

Identisk med ISO/DTR 17720

Intelligente transportsystemer – Bevidsthed om det operationelle designområnes grænser og attributter for et automatiseret køresystem

This document describes the application of existing taxonomies and definition formats (such as those defined in ISO 34503) with regard to the operational design domain (ODD) for a particular automated driving system (ADS). It provides details on the principles for the ADS' ODD attribute value awareness and defining an ODD boundary. It also discusses generic principles to consider when triggering fallback based on ODD boundary condition. In addition, it also outlines considerations for determining the level of detail in the ODD representation and the consequences of an inadequate representation.

This document is intended for organizations developing or utilizing ADSs. This document does not define a taxonomy for an ODD.

Projektleder: Birgitte Ostertag

DSF/ISO/DTS 24315-4

Deadline: 2026-11-04

Relation: ISO

Identisk med ISO/DTS 24315-4

Intelligente transportsystemer – Styling af elektronisk trafikregulering (METR) – Del 4: Krav på systemniveau (SysR)

The management of electronic traffic regulations (METR) provides trustworthy, authoritative, machine-interpretable, transport-related rules for using the road network. This document defines the requirements for each of the component systems that make up the METR system of systems (SoS), including the METR regulation system, METR distribution system, METR consumer system, and METR discrepancy handling system

Projektleder: Birgitte Ostertag

35.240.63

IT-anvendelser inden for handel

IT applications in trade

Nye Standarder

DS/CEN/TR 17011-2-1:2026

DKK 555,00

Identisk med CEN/TR 17011-2-1:2026

Elektronisk offentligt udbud og indkøb – Innovationsvejledning – Del 2-1: Rammer og modeller for innovativ udvikling i indkøb

This document establishes comprehensive frameworks and models for innovative developments in procurement across all sectors, providing systematic methodologies and organizational frameworks enabling transformation of procurement practices through structured governance and innovation management.

This document applies to:

- Organizations
- public sector procurement authorities at local, regional, national, and European levels;

- private sector organizations engaging in innovation partnerships with public entities;

- research and development institutions participating in cross-sector innovation;
- SMEs and large enterprises involved in public-private innovation ecosystems;
- international organizations seeking to implement European innovation procurement approaches.

– Innovation Coverage

- cross-sector innovation frameworks applicable to both public and private organizations;
- enhanced Pre-Commercial Procurement (PCP) and Public Procurement of Innovation (PPI) frameworks;
- system-of-Systems (SoS) orchestration for complex multi-organizational coordination;
- four-dimensional innovation architecture covering business models, operations, sourcing, and technology.

– Framework Applications

- strategic innovation planning and implementation across organizational boundaries;
- digital transformation and technology integration for all sectors;

- circular economy and sustainable procurement models;
- cross-border collaboration and harmonization mechanisms.

Projektleder: Anton Hvidtjörn

DS/CEN/TR 17011-2-2:2026

DKK 680,00

Identisk med CEN/TR 17011-2-2:2026

Elektronisk offentligt udbud og indkøb – Innovationsvejledning – Del 2-2: Identifikation af standardiseringsaktiviteter til understøttelse af innovativ udvikling i indkøb

This document establishes the technical pillar of the Strategic Trilogy, converting the 50 INNOV innovations from CEN/TR 17011-2-1 [1] into 87 comprehensive standards while operating within the legal facilitation framework provided by CEN/TR 17011-2-3 [2].

Projektleder: Anton Hvidtjörn

DS/CEN/TR 17011-2-3:2026

DKK 680,00

Identisk med CEN/TR 17011-2-3:2026

Elektronisk offentligt udbud og indkøb – Innovationsvejledning – Del 2-3: Lovgivning og regulering som grundlag for at fremme innovative udvikling i indkøb

This document applies to:

Organisations:

- public sector procurement authorities at local, regional, national, and European levels;
- private sector organizations engaging in innovation partnerships with public entities;
- research and development institutions participating in cross-sector innovation;
- SMEs and large enterprises involved in public-private innovation ecosystems;
- international organizations seeking to implement European innovation procurement approaches.

Innovation Dimensions:

- dimension A: Business Model Innovation (Strategic and Tactical) – 13 innovations across circular economy, product-as-service, and collaborative models;
- dimension B: Innovative Operational Procurement – 12 innovations including enhanced PCP/PPI integration and seven-procedure frameworks;
- dimension C: Innovation Sourcing Infrastructure – 5 high-impact innovations encompassing digital portfolios, AI-driven analytics, and federated intelligence;
- dimension D: Technological Innovation – 20 innovations covering IoT, blockchain, AI, quantum computing, and emerging technologies.

Legal Framework Coverage:

- cross-sector innovation authorization beyond traditional PCP/PPI scope;
- innovation sandbox and safe harbor mechanisms for experimental approaches;
- cross-border legal harmonization for international standards development;
- system-of-Systems legal orchestration for complex multi-organizational coordination;
- liability limitation and risk protection frameworks for good faith innovation.

Scope Exclusions

This document does not cover:

- traditional procurement of standard goods and services without innovation components;
- sector-specific legal frameworks that do not involve cross-sector collaboration;
- emergency procurement procedures where innovation is not the primary objective;
- military and defense procurement subject to specific security classifications;
- legal frameworks for routine administrative procurement below innovation thresholds.

Projektleder: Anton Hvidtjørn

DS/EN 18246:2026

DKK 555,00

Identisk med EN 18246:2026

Digitalt produktpas – Dataautentificering, -pålidelighed og -integritet

This document defines the requirements and frameworks for secure information processing and communication to safeguard integrity, authenticity and reliability in the digital product passport (DPP) data exchange, minimizing product fraud and counterfeiting through data verification and integrity enforcement mechanisms.

This document provides a framework for establishing trust, interoperability, and interoperation via secure electronically signed data construct (ESDC) for multi-actor applications, applicable across various sectors and in multilingual environments. Existing hardware and software systems for unique product identification and storage of this identification are to be considered.

The following is out of scope of the document: system architecture for DPP, DPP use cases, secure elements related to data carriers and cryptographic security features for unique product identifiers.

NOTE 1 – While not disrupting existing traceability and authentication systems, this document facilitates interoperability by introducing an ESDC scheme to be combined with existing data constructs to cover and preserve existing data models.

NOTE 2 – Annex B includes illustrative examples and references to supporting implementations, intended to demonstrate approaches that promote interoperability across diverse environments. These references are provided to assist stakeholders in selecting appropriate solutions that comply with applicable legal obligations and technical standards, while preserving existing systems.

Projektleder: Tomas Lundstrøm

DS/ISO/TR 20180:2026

DKK 680,00

Identisk med ISO/TR 20180:2026

Udveksling af produktkvalitetsdata efter en risikobaseret tilgang inden for e-handel

This document provides information on how to address product quality data interchange based on risk assessment for consumer product safety in e-commerce. This document:

- analyses e-commerce supply chain context;
- analyses product risk assessment in e-commerce;

gives use cases on risk-based product quality data for interchange;
presents the general process for product quality data interchange among e-commerce stakeholders.

Projektleder: Bjørn Nørreklær Hvidtfeldt

Standardpakke - Det digitale produkt-pas

DKK 2.300,00

Standardpakke til det digitale produkt-pas – Standarder og vejledninger

Projektleder: Mikkel Hvass

35.240.67

IT-anvendelser inden for bygge- og anlægsbranchen

IT applications in building and construction industry

Offentliggjorte forslag

DSF/FprCEN ISO/TS 7817-2

Deadline: 2026-11-01

Relation: CEN

Identisk med ISO/DTS 7817-2

og FprCEN ISO/TS 7817-2

BIM – Niveau for informationsbehov – Del 2: Anvendelsesvejledning

This document defines how level of information need can be implemented in projects and programmes. It further clarifies how to state the prerequisites, as defined in Part 1 (EN 17412-1, ISO 7817-1) and then elaborates a methodology on how to specify information requirements for geometrical information, alphanumerical information and documentation, in line with the concepts and principles from Part 1.

Part 2 includes various examples and diagrams to help the information receiver understand the extent of their requirements specification, mainly using plain-language and a series of decision trees. This is illustrated with examples from building and infrastructure projects and is not limited by classification systems, software tools, exchange formats or data schemas.

It also provides a few tabular templates, which help expressing the level of information need using traditional text and spreadsheet formats, in line with current industry practice. However, the ambition is to present the requirements in a structured way, allowing to specify the level of information need consistently across the international market.

The structured approach will form the basis to develop a machine-interpretable exchange data schema to capture level of information need specifications, which is the subject of Part 3 of the standard.

In addition, Part 2 describes suggestions and approaches for defining a nomenclature and it expands on verification and validation aspects as defined in Part 1. Part 2 supports the verification and validation of information deliverables against the information requirements expressed in the level of information need. Validation against design requirements, building code, regulations or building programme are not the scope of Part 2. Also, information model exchange and related data exchange formats are not within scope.

Finally, Part 2 relates the level of information need to the elaboration of Exchange Information Requirements (EIR), BIM Execution Plan (BEP) according to ISO 19650 and explains how it relates to ISO 29481 Information Delivery Manual (IDM) and ISO 16739-1 Industry Foundation Classes (IFC).

Projektleder: Alexander Mollan Bohn Christiansen

DSF/ISO/DTS 7817-2

Deadline: 2026-11-25

Relation: ISO

Identisk med ISO/DTS 7817-2

BIM – Niveau for informationsbehov – Del 2: Anvendelsesvejledning

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The structured approach will form the basis to develop a machine-interpretable exchange data schema to capture level of information need specifications, which is the subject of Part 3 of the standard.

In addition, Part 2 describes suggestions and approaches for defining a nomenclature and it expands on verification and validation aspects as defined in Part 1. Part 2 supports the verification and validation of information deliverables against the information requirements expressed in the level of information need. Validation against design requirements, building code, regulations or building programme are not the scope of Part 2. Also, information model exchange and related data exchange formats are not within scope.

Finally, Part 2 relates the level of information need to the elaboration of Exchange Information Requirements (EIR), BIM Execution Plan (BEP) according to ISO 19650 and explains how it relates to ISO 29481 Information Delivery Manual (IDM) and ISO 16739-1 Industry Foundation Classes (IFC).

Projektleder: Alexander Mollan Bohn Christiansen

35.240.80

Anvendelse af IT inden for sundhedssektoren

IT applications in health care technology

Offentliggjorte forslag

DSF/prEN ISO/IEEE 11073-10441

Deadline: 2026-11-25

Relation: CEN

Identisk med ISO/IEEE FDIS 11073-10441 og prEN ISO/IEEE 11073-10441

Sundhedsinformatik – Interoperabilitet – Del 10441: Udstyrsspecifikation – Monitor til overvågning af kardiovaskulær fitness og aktivitet

Within the context of the ISO/IEEE 11073 family of standards for device communication, a normative definition of communication between personal telehealth cardiovascular fitness and activity monitor devices and managers (e.g., cell phones, personal computers, personal health appliances, and set top boxes) is established in this standard in a manner that enables plug-and-play interoperability. Appropriate portions of existing standards are leveraged including ISO/IEEE 11073 terminology, information models, application profile standards, and transport standards. The use of specific term codes, formats, and behaviors in telehealth environments restricting optionality in base frameworks in favor of interoperability is specified. A common core of communication functionality for personal telehealth cardiovascular fitness and activity monitor devices is defined in this standard.

Projektleder: Nina Kjar

35.240.90

IT-anvendelser inden for uddannelse

IT applications in education

Nye Standarder

DS/EN ISO/IEC 19788-2:2026

DKK 605,00

Identisk med ISO/IEC 19788-2:2026

og EN ISO/IEC 19788-2:2026

Informationsteknologi til læring, uddannelse og undervisning – Metadata til læringsressourcer – Del 2: Dublin Core-elementer

This document provides a set of properties for the description of learning resources from ISO 15836-1 and ISO 15836-2 using the framework provided in ISO/IEC 19788-1. This document specifies properties whose codomain is "literal" (as considered in early Dublin Core) and properties whose codomain is a resource class; the ISO 15836 series implicitly allowing both. This provides full interoperability at the time of expressing existing Dublin Core records with MLR, while allowing a linked

data approach for the description of learning resources.

Projektleder: Blackbox til udvalg

DS/ISO/IEC 19788-2:2026

DKK 555,00

Identisk med ISO/IEC 19788-2:2026

Informationsteknologi til læring, uddannelse og undervisning – Metadata til læringsressourcer – Del 2: Dublin Core-elementer

This document provides a set of properties for the description of learning resources from ISO 15836-1 and ISO 15836-2 using the framework provided in ISO/IEC 19788-1. This document specifies properties whose codomain is "literal" (as considered in early Dublin Core) and properties whose codomain is a resource class; the ISO 15836 series implicitly allowing both. This provides full interoperability at the time of expressing existing Dublin Core records with MLR, while allowing a linked data approach for the description of learning resources.

Projektleder: Anton Hvidtjørn

35.240.99

Anvendelse af IT inden for andre områder

IT applications in other fields

Offentliggjorte forslag

DSF/ISO/IEC DIS 21252

Deadline: 2026-11-29

Relation: ISO

Identisk med ISO/IEC DIS 21252

Informationsteknologi – Vejledning om IKT-infrastrukturplanlægning til smarte byer – Overblik

The document provides guidance on the planning of smart city ICT infrastructure. The document gives general principles, basic processes for the planning of smart city ICT infrastructure. It focuses on the procedure, suggestions, good practices and basic interoperability demands of the planning activities including demand analysis, overall architecture design, and implementation roadmap planning. It guides the stakeholders in implementing the city level ICT infrastructure planning.

Projektleder: Maria Gabriella Banck

DSF/ISO/IEC DIS 5087-4

Deadline: 2026-11-27

Relation: ISO

Identisk med ISO/IEC DIS 5087-4

Informationsteknologi – Datamodeller for byer – Del 4: Servicenniveaubegreber for befolkningssundhed

This document defines an ontology for service level concepts for public health emergencies using terms specified in ISO/IEC 5087-1 and 5087-2.

Service level concepts are used to represent data that is shared across multiple services and stakeholders in the city. Service level concepts are distinguished by

their data being read but not updated by multiple city services and stakeholders.

Projektleder: Anne Aaby Hansen

DSF/ISO/IEC DTR 25811

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/IEC DTR 25811

Informationsteknologi – Casestudie af anvendelsen af ISO/IEC 24039 ved implementering af digitale platforme i smarte byer

This document provides case studies on smart city digital platform deployments to see how data and service functionalities in ISO/IEC 24039 are implemented. It includes the summary of ISO/IEC 24039, collected cases of smart city digital platforms, and the analysis based on each capability specified in ISO/IEC 24039.

Projektleder: Anne Aaby Hansen

37.040.10

Fotografisk udstyr: Projektører

Photographic equipment. Projectors

Nye Standarder

DS/ISO 20954-1:2026

DKK 930,00

Identisk med ISO 20954-1:2026

Digital billeddannelse – Metode til måling af billedstabiliseringssevne – Del 1: Optiske systemer

This document defines the measurement method of optical image stabilization performance for still images compensating for handheld blur consisting of three rotational components, yaw, pitch and roll.

It applies to consumer digital cameras with optical image stabilization for still images. Apparatuses such as camcorders and mobile phones with still image shooting functionality are within the scope of this document.

Projektleder: Erling Richard Trudsø

37.040.25

Røntgenfilm

Radiographic films

Nye Standarder

DS/EN ISO 14096-1:2026

DKK 605,00

Identisk med ISO 14096-1:2026

og EN ISO 14096-1:2026

Ikke-destruktiv prøvning – Kvalificering af systemer til digitalisering af røntgenfilm – Del 1: Definitioner, kvantitative målinger af billedkvalitetsparametre, standardreferencefilm og kvalitetskontrol

This document specifies procedures for the evaluation of basic performance parameters of the radiographic film digitisation process, such as spatial resolution and spatial linearity, density range, density contrast sensitivity and characteristic transfer curve, which are applied in ISO 14096-2. These procedures can be integrated into the system software, and together with a standard reference film (see Annex B), used for quality control of

the digitisation process. This reference film provides a series of test targets for performance evaluation. The test targets are suitable for evaluating a digitisation system with a basic spatial resolution down to 10 µm, a density contrast sensitivity down to 0,02 optical density, a density range of 0,5 to 4,5 and a film size capacity of (350 × 430) mm².

This document does not address signal processing and display of the digitised data.

Projektleder: Lone Skjærning

DS/EN ISO 14096-2:2026

DKK 410,00

Identisk med ISO 14096-2:2026

og EN ISO 14096-2:2026

Ikke-destruktiv prøvning – Kvalificering af systemer til digitalisering af røntgenfilm – Del 2: Minimumkrav

This document specifies three film-digitisation quality classes for the requirements of non-destructive testing. The user specifies one of these quality classes for the respective film digitisation task. The digitisation parameters depend on the radiation energy, the material thickness penetrated and the quality level of the original radiographic film. This document does not address signal processing, display and storage of the digitised data.

For the application of this document, ISO 14096-1 provides definitions and measurement procedures.

Projektleder: Lone Skjærning

DS/ISO 14096-1:2026

DKK 605,00

Identisk med ISO 14096-1:2026

Ikke-destruktiv prøvning – Kvalificering af systemer til digitalisering af røntgenfilm – Del 1: Definitioner, kvantitative målinger af billedkvalitetsparametre, standardreferencefilm og kvalitetskontrol

This document specifies procedures for the evaluation of basic performance parameters of the radiographic film digitisation process, such as spatial resolution and spatial linearity, density range, density contrast sensitivity and characteristic transfer curve, which are applied in ISO 14096-2. These procedures can be integrated into the system software, and together with a standard reference film (see Annex B), used for quality control of the digitisation process. This reference film provides a series of test targets for performance evaluation. The test targets are suitable for evaluating a digitisation system with a basic spatial resolution down to 10 µm, a density contrast sensitivity down to 0,02 optical density, a density range of 0,5 to 4,5 and a film size capacity of (350 × 430) mm².

This document does not address signal processing and display of the digitised data.

Projektleder: Lone Skjærning

DS/ISO 14096-2:2026

DKK 360,00

Identisk med ISO 14096-2:2026

Ikke-destruktiv prøvning – Kvalificering af systemer til digitalisering af røntgenfilm – Del 2: Minimumkrav

This document specifies three film-digitisation quality classes for the requirements of non-destructive testing. The user specifies one of these quality classes for the respective film digitisation task. The digitisation parameters depend on the radiation energy, the material thickness penetrated and the quality level of the original radiographic film. This document does not address signal processing, display and storage of the digitised data.

For the application of this document, ISO 14096-1 provides definitions and measurement procedures.

Projektleder: Lone Skjærning

37.100.99

Andre standarder vedrørende grafisk teknologi

Other standards related to graphic technology

Offentliggjorte forslag

DSF/ISO/DTS 32009

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/DTS 32009

Dokumentstyring – Portable document format – Udvidelse til understøttelse af sprogidentifikation i flersprogede strenge i ISO 32000-2 (PDF 2.0)

This document specifies how to extend the ISO 32000-2:2020 specification by adding support for multi-lingual text strings for all text strings defined in PDF.

This document does not specify the following:

- specific processes for converting paper or electronic documents to the PDF file format;
- specific technical design, user interface implementation, or operational details of rendering;
- specific physical methods of storing these documents such as media and storage conditions;
- methods for validating the conformance of PDF files or PDF processors;
- required computer hardware and/or operating system

Projektleder: Anton Hvidtjørn

43.040.10

Elektrisk og elektronisk udstyr

Electrical and electronic equipment

Nye Standarder

DS/EN IEC 62196-3:2026/AC:2026

DKK 300,00

Identisk med IEC 62196-3:2026/
COR1:2026 ED3

og EN IEC 62196-3:2026/AC:2026-09

Stikpropper, stikkontakter, ladestik og ladeindtag til elkøretøjer – Konduktiv opladning af elkøretøjer – Del 3: Dimensionskrav til kompatibilitet for DC- og AC-DC-stikforbindelser med stikben og kontakthøjsninger

IEC 62196-3:2026 is applicable to vehicle couplers with pins and contact tubes of standardized configuration, herein also referred to as "accessories", intended for use in electric vehicle conductive charging systems which incorporate control means, with rated operating voltage and current in accordance with IEC 62196-1:2025.

This document applies to high power DC interfaces and combined AC/DC interfaces of vehicle couplers that are intended for use in conductive charging systems for circuits specified in IEC 61851-1 and IEC 61851-23.

This third edition cancels and replaces the second edition published in 2022. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) The content of IEC TS 62196-3-1 has been integrated into this document as normative Annex AA.
- b) increased ratings for all configurations;
- c) reference to new tests in IEC 62196-1:2025 (Clauses 34, 35, 36 and 37).

Projektleder: Henning Nielsen

DS/ISO 19453-6:2026

DKK 850,00

Identisk med ISO 19453-6:2026

Vejkøretøjer – Miljøbetingelser for og test af elektrisk og elektronisk udstyr i drivværk til elbiler – Del 6: Drivbatterisæt og -systemer

This document specifies requirements for lithium-ion traction battery packs or systems used in battery electric, hybrid electric and fuel cell electric road vehicles. This document describes the most relevant environmental stresses and specifies tests and test boundary conditions. This document establishes a classification of battery packs or systems and defines different stress levels for testing when a classification is applicable and required. The objective of this document is to specify standard test procedures and conditions to enable the observation of the reliability of the lithium-ion traction battery in the vehicle.

This document specifies tests for a battery pack or system of voltage class A and B.

This document provides the necessary information to set up a dedicated test plan for a battery pack or system subject to agreement between the customer and supplier. If required, the relevant test procedures and/or test conditions can also be selected from this document.

NOTE This document only covers requirements and test conditions for a traction battery pack or system used in passenger cars.

Projektleder: Søren Lütken Storm

43.040.15

Informationssystemer og computer-systemer i biler

Car informatics. On board computer systems

Offentliggjorte forslag

DSF/ISO/DIS 16845-1

Deadline: 2026-11-07

Relation: ISO

Identisk med ISO/DIS 16845-1

Vejkøretøjer – Plan for overensstemmelsesprøvning af CAN – Del 1: Datalink og PCS-sublag (physical coding sublayer)

ISO 16845-1:2016 specifies the conformance test plan for the CAN data link layer and the physical signalling as standardized in ISO 11898-1. This includes the Classical CAN protocols as well as the CAN FD protocols.

Projektleder: Søren Lütken Storm

DSF/ISO/DTS 5112

Deadline: 2026-10-15

Relation: ISO

Identisk med ISO/DTS 5112

Vejkøretøjer – Vejledning i auditering af cybersikkerhed

In addition to the guidelines in ISO 19011, this document provides guidelines to organizations that contribute to the achievement of road vehicle cybersecurity throughout the supply chain on:

- managing an audit programme for a cybersecurity management system (CSMS);
- conducting organizational CSMS audits;
- competencies of CSMS auditors; and
- providing evidence during CSMS audits.

Elements of the CSMS are based on the processes described in ISO/SAE 21434. This document is applicable to those needing to understand or conduct internal or external audits of a CSMS or to manage a CSMS audit programme.

This document does not provide guidelines on cybersecurity assessments.

Projektleder: Søren Lütken Storm

43.120

Elektriske køretøjer

Electric road vehicles

Offentliggjorte forslag

DSF/prEN IEC 61851-23:2026

Deadline: 2026-11-25

Relation: CLC

Identisk med IEC 61851-23 ED3

og prEN IEC 61851-23:2026

Systemer til konduktiv strøm- og energioverførsel til el-køretøjer – Del 23: DC-forsyningsudstyr til el-køretøjer

Projektleder: Søren Lütken Storm

DSF/prEN IEC 61851-24:2026

Deadline: 2026-11-25

Relation: CLC

Identisk med IEC 61851-24 ED3

og prEN IEC 61851-24:2026

Systemer til konduktiv strøm- og energioverførsel til el-køretøjer – Del 24: Digital kommunikation mellem DC-EV-ladestander og el-køretøj til styring af d.c.-opladning

This part of IEC 61851, together with IEC 61851-23, applies to digital communication between a EVSE and an electric road vehicle (EV) for control of conductive DC power transfer, with a rated supply voltage up to 1 000 V AC or up to 1 500 V DC and a rated output voltage up to 1 500 V DC.

This document also applies to digital communication between the DC EV charging/discharging station and the EV for system A, as specified in Annex A.

The EV charging mode is mode 4, according to IEC 61851-23.

Annex A, Annex B, and Annex C give descriptions of digital communications for control of DC charging specific to DC EV charging systems A, B and C as defined in IEC 61851-23.

Projektleder: Søren Lütken Storm

DSF/prEN IEC 63281-5-1:2026

Deadline: 2026-11-04

Relation: CLC

Identisk med IEC 63281-5-1 ED1

og prEN IEC 63281-5-1:2026

Grænsefladekrav mellem autonome elektriske e-lasttransportere og et cloudbaseret planlægningssystem

This document specifies the communication protocol for the interface between autonomous cargo e-Transporters as defined by IEC 63281-2-2 and cloud platform scheduling system, including technical requirements such as message format, message transmission method.

This document mainly describes the communication protocol of the autonomous cargo e-Transporters in terms of driving, including the creation, update, and cancellation of path instructions issued by the cloud platform scheduling system, as well as the status feedback of the autonomous cargo e-Transporters when executing path instructions and basic exception handling messages.

Projektleder: Pernille Annette Henriksen

45.040

Materialer og komponenter til jernbanebyggeri

Materials and components for railway engineering

Nye Standarder

DS/CEN/TS 18323:2026

DKK 605,00

Identisk med CEN/TS 18323:2026

Jernbaner – Hjulveje med roterende yderring – Test af dydeevne på prøvestand

This document specifies a possible test setup and test methodology on how bearing arrangements can be tested in which the bearing outer ring instead of the inner ring is the rotating component. The bearing arrangement can be based on cartridge bearings but also on a symmetric or asymmetric combination of single row roller bearings which do not constitute a self-contained unit. This document focuses on grease lubricated bearing arrangements. A test setup for oil lubricated bearing arrangements is different.

The document also suggests test acceptance criteria based on the thermal behaviour of the bearings which takes the special loading and application conditions into consideration. This document offers the possibility to be referred to if bearing arrangements with rotating outer ring undergo performance testing in line with EN 12082-1 for conventional bearings.

The necessary type and extent of testing are specified by the deployment procedure specified in EN 12082-2, with respect to design requirements on the axlebox and its components.

A compliance with EN 12080 and EN 12081 of bearing and grease is not a pre-requisite for the application of this document.

Projektleder: Birgitte Ostertag

45.060.01

Rullende jernbanemateriel. Generelt

Railway rolling stock in general

Nye Standarder

DS/EN IEC 61373:2026

DKK 1.020,00

Identisk med IEC 61373:2026 ED3

og EN IEC 61373:2026

Jernbaner – Rullende materiel – Stød- og vibrationstest

This International Standard specifies the requirements for testing items of equipment intended for use on railway vehicles which are subsequently subjected to vibrations and shock owing to the nature of railway operational environment. To gain assurance that the quality of the equipment is acceptable, it has to withstand tests of reasonable duration that simulate the service conditions seen throughout its expected life.

Simulated long-life testing can be achieved in a number of ways each having their associated advantages and disadvantages, the following being the most common:

- a) amplification: where the amplitudes are increased and the time base decreased;

b) time compression: where the amplitude history is retained and the time base is decreased (increase of the frequency);
c) decimation: where time slices of the historical data are removed when the amplitudes are below a specified threshold value.

Projektleder: Birgitte Ostertag

DS/ISO 24221:2024/Amd 1:2026

DKK 300,00

Identisk med ISO 24221:2024/Amd 1:2026

Jernbaner – Bremsesystem – Generelle krav – Tillæg 1

This document specifies the general requirements for brake systems. This document focuses on general principles and general requirements of brake systems.

This document is applicable for all types of rolling stock during design and whole lifetime. This document does not specify the braking performance criteria.

This document can be applied to all rolling stock with metal to metal wheel/rail contact irrespective of speed classification.

Projektleder: Birgitte Ostertag

45.060.20

Slæbemateriel

Trailing stock

Nye Standarder

DS/EN 15839:2024+A1:2026

DKK 680,00

Identisk med EN 15839:2024+A1:2026

Jernbaner – Kontrolprøvning af jernbanevognes køreegenskaber – Godsvogne – Prøvning af køresikkerhed ved langsgående trykkraft

This document defines the assessment of endurable longitudinal compressive force (LCF) of a vehicle. The endurable longitudinal compressive force is a parameter depending on the vehicle design. It is used to estimate the risk of derailment of a vehicle as a result of being subjected to longitudinal compressive force, under operating conditions.

NOTE 1 – As operating conditions can vary in several aspects (infrastructure, train configurations etc.), this document defines uniform assessments of endurable longitudinal compressive force per vehicle in specific operating conditions. The main assessment of endurable longitudinal compressive force for conventional trains is derived from UIC 530-2:2011, which is based on practical tests performed in ERRI-B12. Assessments of endurable longitudinal compressive force for high-capacity trains in this document are required by the methodology of IRS 40421. IRS 40421 assesses operational train parameters.

This document applies to the following types of vehicles:

- single wagons;
- permanently coupled units with standard ends between the vehicles;
- permanently coupled units with diagonal buffers and screw couplers between the vehicles;
- permanently coupled units with a bar coupler between the vehicles;
- articulated units with 2-axle bogies;

- wagons with 3-axle bogies;
- low-floor wagons with eight or more axles (e.g. rolling road wagon);
- vehicles with centre couplers;
- railbound construction and maintenance machines as defined in EN 14033-1:2017.
NOTE 2 – This document defines the acceptance process to be followed by vehicles that are operated in a way that high longitudinal compressive force occur in the trains due to their operational environment (e.g. train composition, brake mode, track layout).

The following vehicles are not in the scope of this document:

- locomotives and passenger rolling stocks;
- vehicles that are only operated in passenger trains.

NOTE 3 – Locomotives, passenger rolling stocks and vehicles operated in passenger trains only are not in the scope of this document as they either are subject to low longitudinal compressive force in operation or have sufficient endurable longitudinal compressive force due to their axle load.

Acceptance criteria and test conditions as well as conditions for simulation are defined in this document. Conditions for dispensation of the assessment of the endurable longitudinal compressive force are also defined in this document.

This document applies principally to vehicles which operate without restrictions on tracks with a gauge of 1 435 mm in Europe.

NOTE 4 – The influence on railway systems using other gauges is not sufficiently understood to extend the scope of this document to gauges other than 1 435 mm.

NOTE 5 – For wagons with centre couplers, a need for assessment of derailment risk due to Longitudinal Forces on other gauges (1 524 mm, 1 600 mm, 1 668 mm) has been expressed. The influence on railway systems using other gauges is not sufficiently understood. This document only introduces some notions to assess it independently from the gauge.

Projektleder: Birgitte Ostertag

47.020.01

Generelle standarder vedrørende skibsbyggeri og marine konstruktioner

General standards related to shipbuilding and marine structures

Nye Standarder

DS/ISO 24375:2026

DKK 555,00

Identisk med ISO 24375:2026

Skibs- og marineteknologi – Modelforsøg med skibe og offshore-konstruktioner i snedækket is

This document specifies the model tests for ships and offshore structures in snow-covered ice. It covers the physical modelling techniques, test methods, analysis methods of results, and requirements of the facilities and data documentation used in these tests.

This document applies to the model test methods used for estimating the ice

resistance of ships and ice loads on offshore structures in snow-covered ice.

Projektleder: Asker Juul Aagren

47.020.20

Skibsmotorer og fremdriftssystemer

Marine engines and propulsion systems

Nye Standarder

DS/ISO/TS 25128:2026

DKK 510,00

Identisk med ISO/TS 25128:2026

Mindre skibe – Fremdrivningssystemers energiforbrug – Prøvningsmetode

This document specifies requirements for the measurement, documentation and presentation of mechanical propulsion energy consumption for small craft underway, irrespective of the propulsion system, type of energy or hull characteristics.

This document does not apply to wind, wind-assisted hybrid and wave propulsion systems.

Projektleder: Asker Juul Aagren

47.020.60

Elektrisk udstyr til skibe og marine konstruktioner

Electrical equipment of ships and of marine structures

Offentliggjorte forslag

DSF/prEN IEC/IEEE 80005-3:2026

Deadline: 2026-11-18

Relation: CLC

Identisk med IEC/IEEE 80005-3:2025

og prEN IEC/IEEE 80005-3:2026

Forsyningstilslutninger i havne – Del 3: Landstrømstilslutninger til lavspænding – Generelle krav

This document specifies provisions for the design, installation and testing of low-voltage shore connection (LVSC) systems, onboard ships and on shore, to supply the ship with electrical power from shore.

This document is applicable to:

- ships requiring up to 1 MVA while at berth;
- three-phase shore connection systems rated 250 A and above, and with a nominal voltage rating of 400 V AC to 1 000 V AC;
- shore-side connection systems;
- shore-to-ship connection and interface equipment;
- transformers and reactors;
- semiconductor and rotating frequency converters;
- ship-side connection systems;
- protection, control, monitoring, interlocking and power management systems.

This document does not apply to:

- inland navigation vessels;
- high-voltage shore connection systems, including ships built in accordance with the annexes of IEC/IEEE 80005-1;
- the electrical power supply during docking periods, for example dry docking and other out-of-service maintenance and repair;

– systems to be operated by ordinary persons as defined in 3.19.

NOTE 1 – Other standards are available specifically for inland navigation vessels in Europe.

NOTE 2 – IEC 6 0092-507 is applicable to small vessels.

NOTE 3 – Additional or alternative requirements can be imposed by national administrations or the authorities within whose jurisdiction the ship is intended to operate and by the owners or authorities responsible for a shore power supply or distribution system.

NOTE 4 – High-voltage shore connection systems are covered by IEC/IEEE 80005-1.

NOTE 5 Some existing 380 V AC ship systems can be supplied by 400 V AC.

Projektleder: Asker Juul Aagren

47.080

Mindre fartøjer

Small craft

Offentliggjorte forslag

DSF/ISO/DIS 12217-1.2

Deadline: 2026-10-25

Relation: ISO

Identisk med ISO/DIS 12217-1.2

Mindre skibe – Vurdering og kategorisering af stabilitet og flydeevne – Del 1: Skibe uden sejl

This document specifies methods for evaluating the stability and buoyancy of intact (i.e. undamaged) boats. The flotation characteristics of boats susceptible to swamping are also encompassed.

The evaluation of stability and buoyancy properties using this document will enable the boat to be assigned to a design category (A, B, C or D) appropriate to its design and maximum total load.

This document is principally applicable to boats propelled by human or mechanical power of 6 m up to 24 m hull length. However, it can also be applied to boats of under 6 m if they do not attain the desired design category specified in ISO 12217-3 and they are decked and have quick-draining recesses which comply with ISO 11812.

In relation to habitable multihulls, this document includes assessment of susceptibility to inversion, definition of viable means of escape and requirements for inverted flotation.

This document excludes:

- inflatable and rigid-inflatable boats covered by the ISO 6185 series, except for references made in the ISO 6185 series to specific clauses of the ISO 12217 series;
- personal watercraft covered by ISO 13590 and other similar powered craft;
- gondolas and pedalos;
- sailing surfboards;
- surfboards, including powered surfboards;
- hydrofoils and hovercraft when not operating in the displacement mode; and
- submersibles.

NOTE Displacement mode means that the boat is only supported by hydrostatic forces.

It does not include or evaluate the effects on stability of towing, fishing, dredging or

lifting operations, which need to be separately considered if appropriate.

Projektleder: Asker Juul Aagren

DSF/ISO/DIS 12217-2.2

Deadline: 2026-10-25

Relation: ISO

Identisk med ISO/DIS 12217-2.2

Mindre skibe – Vurdering og kategorisering af stabilitet og flydeevne – Del 2: Sejlbåde

This document specifies methods for evaluating the stability and buoyancy of intact (i.e. undamaged) boats. The flotation characteristics of boats susceptible to swamping are also encompassed.

The evaluation of stability and buoyancy properties using this document will enable the boat to be assigned to a design category (A, B, C or D) appropriate to its design and maximum load.

This document is principally applicable to boats propelled primarily by sail (even if fitted with an auxiliary engine) of 6 m up to and including 24 m hull length. However, it can also be applied to boats less than 6 m if they are habitable multihulls or can be applied if they do not attain the desired design category specified in ISO 12217-3 and they are decked and have quick-draining recesses which comply with ISO 11812.

In relation to habitable multihulls, this document includes assessment of susceptibility to inversion, definition of viable means of escape and requirements for inverted flotation.

This document excludes:

- inflatable and rigid-inflatable boats covered by the ISO 6185 series, except for references made in the ISO 6185 series to specific clauses of the ISO 12217 series;
- gondolas and pedalos;
- surfboards including sailing surfboards; and
- hydrofoils and foil stabilized boats when not operating in the displacement mode.

NOTE Displacement mode means that the boat is only supported by hydrostatic forces.

It does not include or evaluate the effects on stability of towing, fishing, dredging or lifting operations, which need to be separately considered if appropriate.

Projektleder: Asker Juul Aagren

DSF/prEN ISO 12217-1

Deadline: 2026-11-01

Relation: CEN

Identisk med ISO/DIS 12217-1.2

og prEN ISO 12217-1

Mindre skibe – Vurdering og kategorisering af stabilitet og flydeevne – Del 1: Skibe uden sejl

This document specifies methods for evaluating the stability and buoyancy of intact (i.e. undamaged) boats. The flotation characteristics of boats susceptible to swamping are also encompassed.

The evaluation of stability and buoyancy properties using this document will enable the boat to be assigned to a design category (A, B, C or D) appropriate to its design and maximum total load.

This document is principally applicable to boats propelled by human or mechanical power of 6 m up to 24 m hull length. How-

ever, it can also be applied to boats of under 6 m if they do not attain the desired design category specified in ISO 12217-3 and they are decked and have quick-draining recesses which comply with ISO 11812.

In relation to habitable multihulls, this document includes assessment of susceptibility to inversion, definition of viable means of escape and requirements for inverted flotation.

This document excludes:

- inflatable and rigid-inflatable boats covered by the ISO 6185 series, except for references made in the ISO 6185 series to specific clauses of the ISO 12217 series;
- personal watercraft covered by ISO 13590 and other similar powered craft;
- gondolas and pedalos;
- sailing surfboards;
- surfboards, including powered surfboards;
- hydrofoils and hovercraft when not operating in the displacement mode; and
- submersibles.

NOTE Displacement mode means that the boat is only supported by hydrostatic forces.

It does not include or evaluate the effects on stability of towing, fishing, dredging or lifting operations, which need to be separately considered if appropriate.

Projektleder: Asker Juul Aagren

DSF/prEN ISO 12217-2

Deadline: 2026-11-01

Relation: CEN

Identisk med ISO/DIS 12217-2.2

og prEN ISO 12217-2

Mindre skibe – Vurdering og kategorisering af stabilitet og flydeevne – Del 2: Sejlbåde

This document specifies methods for evaluating the stability and buoyancy of intact (i.e. undamaged) boats. The flotation characteristics of boats susceptible to swamping are also encompassed.

The evaluation of stability and buoyancy properties using this document will enable the boat to be assigned to a design category (A, B, C or D) appropriate to its design and maximum load.

This document is principally applicable to boats propelled primarily by sail (even if fitted with an auxiliary engine) of 6 m up to and including 24 m hull length. However, it can also be applied to boats less than 6 m if they are habitable multihulls or can be applied if they do not attain the desired design category specified in ISO 12217-3 and they are decked and have quick-draining recesses which comply with ISO 11812.

In relation to habitable multihulls, this document includes assessment of susceptibility to inversion, definition of viable means of escape and requirements for inverted flotation.

This document excludes:

- inflatable and rigid-inflatable boats covered by the ISO 6185 series, except for references made in the ISO 6185 series to specific clauses of the ISO 12217 series;
- gondolas and pedalos;
- surfboards including sailing surfboards; and

– hydrofoils and foil stabilized boats when not operating in the displacement mode.
NOTE Displacement mode means that the boat is only supported by hydrostatic forces.

It does not include or evaluate the effects on stability of towing, fishing, dredging or lifting operations, which need to be separately considered if appropriate.

Projektleder: Asker Juul Aagren

DSF/prEN ISO 9094 Deadline: 2026-11-20

Relation: CEN

Identisk med ISO/DIS 9094.2

og prEN ISO 9094

Mindre skibe – Brandsikring

This document defines a practical degree of fire prevention and protection intended to provide enough time for occupants to escape a fire on board small craft.

It applies to small craft having a length of the hull (LH) of up to 24 m except for personal watercraft.

This document does not cover:

- the design and installation of permanently installed galley stoves and heating appliances (including components used to distribute the heat) using fuels that are liquid at atmospheric pressure on small craft, which are covered by ISO 14895:2016;
- carbon monoxide detecting systems, which are covered by ISO 12133.

Projektleder: Asker Juul Aagren

49.020

Luft- og rumfartøjer. Generelt

Aircraft and space vehicles in general

Offentliggjorte forslag

DSF/ISO/DIS 23629-12

Deadline: 2026-11-03

Relation: ISO

Identisk med ISO/DIS 23629-12

UAS-trafikstyring (UTM) – Del 12: Krav til UTM-serviceudbydere

This document includes compliance monitoring, safety, security, privacy and other organisational requirements for providers in the context of UAS traffic management services.

Projektleder: Tomas Lundstrøm

49.030.20

Bolte, skruer, nagler

Bolts, screws, studs

Nye Standarder

DS/EN 3740:2026

DKK 360,00

Identisk med EN 3740:2026

Flymateriel

This document specifies the characteristics of bolts, shouldered, thin hexagonal head, close tolerance shank, short thread, in titanium alloy, anodized, MoS2 dryfilm coated, for aerospace applications.

Classification: 1 100 MPa/315 °C2..

Projektleder: Blackbox til udvalg

DS/EN 4162:2026

DKK 360,00

Identisk med EN 4162:2026

Flymateriel

This document specifies the characteristics of bolts, 100° countersunk normal head, offset cruciform recess, coarse tolerance normal shank, medium length thread, in alloy steel, cadmium plated.

Classification: 1 100 MPa /235 °C .

Projektleder: Blackbox til udvalg

DS/EN 4509:2026

DKK 360,00

Identisk med EN 4509:2026

Flymateriel

This document specifies the characteristics of screws, 100° countersunk normal head, offset cruciform recess, threaded to head, in titanium alloy, anodized, with aluminium pigmented coating, metric series.

Classification: 1 100 MPa /315 °C .

Projektleder: Blackbox til udvalg

49.035

Komponenter til byggeri af luftfartøjer

Components for aerospace construction

Nye Standarder

DS/EN 4880:2026

DKK 360,00

Identisk med EN 4880:2026

Flymateriel

This document specifies the minimum requirements for the qualification, acceptance, delivery and inspection of standard parts by the aerospace industry and its manufacturers.

This document is valid for standard parts and their assemblies as described in a product standard, if mentioned therein. This specification can also be applied to other parts when specifically invoked by the terms of delivery.

Parts/sections of this document are not applicable in cases where the product standard stipulates requirements that differ from this specification.

Projektleder: Blackbox til udvalg

49.060

Elektrisk udstyr og systemer til luftfartøjer

Aerospace electric equipment and systems

Offentliggjorte forslag

DSF/prEN 2593-001

Deadline: 2026-11-04

Relation: CEN

Identisk med prEN 2593-001

Flymateriel

The present document specifies the characteristics, installation and mounting dimensions for plug-in relay bases for use with two and four poles double throw relays in accordance with EN 2548-001.

Relay bases in accordance with this document shall be used at ambient temperatures between –70 °C and 125 °C and at altitudes up to 25 000 m.

Projektleder: Blackbox til udvalg

49.090

Fartøjsudstyr og instrumenter

On-board equipment and instruments

Nye Standarder

DS/EN 4529-003:2026

DKK 360,00

Identisk med EN 4529-003:2026

Flymateriel

This document specifies the required characteristics of sealing plugs, class T, for use in elements of electrical and optical connection containing cable (wire) sealing grommets, according to EN 4529-002. It is used together with EN 4529-001.

Projektleder: Blackbox til udvalg

49.100

Udstyr til service og vedligeholdelse på landjorden

Ground service and maintenance equipment

Nye Standarder

DS/EN 12312-20:2026

DKK 555,00

Identisk med EN 12312-20:2026

Lufthavnsudstyr – Specifikke krav – Del 20: Udstyr til levering af strøm

This document deals with all significant hazards, hazardous situations or hazardous events relevant for electrical ground power units as listed in Clause 4 and specifies the technical requirements to minimize the hazards which can arise during the commissioning, operation and maintenance of ground power equipment, when it is used as intended and under conditions of misuse which are reasonably foreseeable by the manufacturer or his authorized representative. It also takes into account some performance requirements recognized as essential by authorities, aircraft and ground support equipment (GSE) manufacturers as well as airlines and service companies.

This document is applicable to:

- ground power units either self-propelled or towable;
- ground power equipment when mounted on other GSE;
- ground power accessories intended for ground power equipment (including accessories for fixed equipment).

This document does not apply to:

- the electrical characteristics of the supply, the type of power supply system and related measures against contact;
- any electrical supply system not intended for aircraft use;
- the on-board electrical system of the aircraft.

This document does not specify requirements for noise and vibration.

Noise and vibration are dealt with respectively in EN 1915-4:2004+A1:2009 and EN ISO 31915-3:2026.

This document does not deal with hazards in respect to a standard automotive chassis and from other vehicles on the apron.

This part of EN 12312 does not apply to ground power equipment which is manufactured before the date of publication of this document by CEN.

This part of EN 12312 is intended to be used in conjunction with EN 1915-1:2023, EN 1915-2:2026, EN ISO 31915-3:2026 (for vehicles) and EN 1915-4:2004+A1:2009.

Projektleder: Helle Harms

DS/EN 1915-2:2026

DKK 680,00

Identisk med EN 1915-2:2026

Lufthavnsudstyr – Generelle krav – Del 2: Stabilitets- og styrkekrav, beregninger og prøvningsmetoder

This document specifies the conditions to be taken into consideration when calculating the strength and the stability of GSE. It also specifies general test methods.

This part of EN 1915 is intended to be used in conjunction with EN 1915-1:2023, EN ISO 31915-3:2026 (for self-propelled GSE) and EN 1915-4:2004+A1:2009, and with the relevant part of EN 12312 to give the requirements for the types of GSE within the scope of EN 12312.

When EN 12312 does not contain a relevant part for a GSE, EN 1915 (all parts) gives general requirements that may apply, although additional machine specific requirements, to be determined by the manufacturer, are likely to be required.

NOTE – The methods given in this document demonstrate one way of achieving an acceptable safety level. Methods that produce comparable results can be used.

This document does not establish additional requirements for the following:

- operation elsewhere than in an airport environment;
- operation in severe conditions, e.g. ambient temperature below –20 °C or over 50 °C, tropical or saturated salty atmospheric environment;
- hazards caused by wind velocity in excess of the figures given in this document;
- earthquake, flood, landslide, lightning and more generally any natural catastrophe.

This document is not applicable to GSE which are manufactured before the date of publication by CEN of this document.

Projektleder: Helle Harms

DS/EN ISO 31915-3:2026

DKK 555,00

Identisk med ISO 31915-3:2026

og EN ISO 31915-3:2026

Lufthavnsudstyr – Generelle krav – Del 3: Metoder til måling og reducere af vibrationer

This document is applicable to whole body vibration as a significant hazard. It also specifies the methods for determining the vibration emission transmitted to the whole body of drivers standing or seated on freely moveable ground support equipment (GSE) when driving, for purposes of type evaluation and declaration. This

document also specifies methods for verifying vibration emission. This document is applicable to self-powered GSE only.

The test results do not apply to the determination of whole body vibration exposure of persons.

This document is intended to be used in conjunction with the different parts of the EN 1915 series and the EN 12312 series.

This document does not apply to GSE manufactured before the date of its publication.

Projektleder: Helle Harms

DS/ISO 31915-3:2026

DKK 510,00

Identisk med ISO 31915-3:2026

Lufthavnsudstyr – Generelle krav – Del 3: Metoder til måling og reducere af vibrationer

This document is applicable to whole body vibration as a significant hazard. It also specifies the methods for determining the vibration emission transmitted to the whole body of drivers standing or seated on freely moveable ground support equipment (GSE) when driving, for purposes of type evaluation and declaration. This document also specifies methods for verifying vibration emission. This document is applicable to self-powered GSE only.

The test results do not apply to the determination of whole body vibration exposure of persons.

This document is intended to be used in conjunction with the different parts of the EN 1915 series and the EN 12312 series.

This document does not apply to GSE manufactured before the date of its publication.

Projektleder: Helle Harms

53.020.20

Kraner

Cranes

Offentliggjorte forslag

DSF/EN 1993-6:2026/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1993-6:2026/prA1

Eurocode 3 – Stålkonstruktioner – Del 6: Krankonstruktioner

1.1 Scope of EN 1993-6

(1) EN 1993-6 provides rules for structural design of crane supporting structures.

(2) EN 1993-6 is applicable to crane supporting structures, especially to indoor and outdoor overhead crane runway beams, of:

- overhead travelling cranes, either:
 - top-mounted cranes;
 - underslung cranes;
- monorail hoist blocks.

NOTE – The principles of the design rules can be applied to supporting structures of other types of cranes making due allowance for differences in the crane-induced actions, if exist. For example, the design rules for supporting structures of the cranes listed in (2) assume that the horizontal crane loads occur randomly scattered along the runways in general. This

assumption does not apply to other cranes such as travelling wall jib cranes.

(3) EN 1993-6 does not apply to the tracks and suspensions of light crane systems conforming to EN 16851, see Figure 1.1.

NOTE – The standardized tracks and suspensions of light crane systems are considered as parts of the crane.

[Figure 1.1 – Light crane system]

(4) Additional rules are given for ancillary runway items including crane rails, structural end stops, surge connectors and surge girders and for runway supporting structures.

(5) EN 1993-6 does not apply to cranes and all other moving parts.

NOTE – Provisions for cranes are given in EN 13001 (all parts) in general and for bridge and gantry cranes in EN 15011 in particular.

1.2 Assumptions

(1) Unless specifically stated, EN 1990-1, EN 1991 (all parts) and EN 1993-1 (all parts) apply.

(2) The design methods given in EN 1993-6 are applicable if

– the execution quality and tolerances are as specified in EN 1090-2, and;

– the construction materials and products used are as specified in the relevant parts of EN 1993, or in the relevant material and product specifications.

(3) Following interfaces between hoisting device and its supporting structure are assumed:

- the top of crane rail for top-mounted cranes;
- the top of flange on which the crane or hoist block operates for underslung cranes and monorail hoist blocks;
- the support points as shown in Figure 1.1 for light crane systems.

Projektleder: Alexander Mollan Bohn Christiansen

53.080

Oplagringsudstyr

Storage equipment

Nye Standarder

DS/EN 18121:2026

DKK 605,00

Identisk med EN 18121:2026

Design og brug af fritstående stålreolbeskyttelse til justerbare pallereoler – Opretstående beskyttere og rammekanter – Krav og prøvningsmetoder

This document specifies requirements and test methods for free standing and floor fixed steel upright protector and free standing and floor fixed steel frame barriers for adjustable pallet racking.

Frame barriers and upright protectors, according to this document, are not connected to the rack. Frame barriers and upright protectors connected to the racking are excluded from this document.

This document does not apply to:

- devices for traffic routes or drive ways;
- guide rails and guide-ins;
- safety and buffering backstops;
- handrails and stair rails;
- protection from falls at height;

- pick and deposit (P and D) stations;
- protection requirements for dynamic storage; including mobiles;
- protection requirements for crane racking;
- sacrificial legs.

Projektleder: Blackbox til udvalg

53.100

Jordflytningsmaskiner

Earth-moving machinery

Nye Standarder

DS/CWA 50786:2026

DKK 510,00

Identisk med CWA 50786:2026

Referencekørecyklus for elektriske offroadkøretøjer

This document provides a reference electric power profile for electric excavators as members of the off-road electric vehicle cluster; to set up an official driving cycle for these electric excavators inside the off-road vehicles.

This document is also intended to provide a representative electric power profile for an electric excavator that considers the specific characteristics of this off-road vehicle while providing enough evidence of its robustness by comparing the proposed driving cycle with measured electric power profiles of real electric excavators. Additionally, the comparison with available driving cycles is performed to understand better why this proposed new driving cycle for electric excavators is needed.

The provided reference electric power profile for an excavator will help the battery developers to address the specific characteristics of the off-road applications into their design.

59.080.30

Textilstoffer

Textile fabrics

Offentliggjorte forslag

DSF/ISO/DIS 25086-2

Deadline: 2026-11-27

Relation: ISO

Identisk med ISO/DIS 25086-2

Tekstiler – Bestemmelse af tekstilers modstandsevne mod trådtræk – Del 2: Prøvningsmetode med roterende kammer og nåle

This document describes a test method for the determination of snagging resistance of a fabric using pins fitted in a rotating chamber.

Projektleder: Mette Juul Sandager

59.080.40

Belagte stoffer

Coated fabrics

Nye Standarder

DS/EN ISO 18636:2026

DKK 410,00

Identisk med ISO 18636:2026

og EN ISO 18636:2026

Gummi- eller plastbelagte tekstiler – Mekaniske egenskaber – Bestemmelse af forlængelsen under belastning og den blivende formændring

This document specifies the method for determination of the elongation under load and the residual deformation of coated fabrics.

Projektleder: Mette Juul Sandager

DS/ISO 18636:2026

DKK 360,00

Identisk med ISO 18636:2026

Gummi- eller plastbelagte tekstiler – Mekaniske egenskaber – Bestemmelse af forlængelsen under belastning og den blivende formændring

This document specifies the method for determination of the elongation under load and the residual deformation of coated fabrics.

59.140.20

Uberedte/beredte skind og huder

Raw skins, hides and pelts

Nye Standarder

DS/EN 16055:2026

DKK 510,00

Identisk med EN 16055:2026

Læder – Rå huder og skind af hornkvæg – Beskrivelse, præsentation og konservering

This document specifies the following for raw bovine hides and skins intended for use throughout the leather manufacturing supply chain:

– Terms and definitions;

– Requirements for the presentation of raw hides and skins.

It is applicable to fresh and salted bovine hides and skins.

It outlines the opening cut and trim of hides and skins and the types of defects typically associated with this raw material.

NOTE 1 – Opening cut and trim vary from country to country.

It shows which parts of hides and skins can be used for leather production and which factors influence the quality of hides and skins.

Furthermore, it gives recommendations on precautions to be taken for transport, preservation, loading and unloading.

NOTE 2 – For commercial agreements between the buyer and the supplier of hides and skins, operators use the INTERNATIONAL CONTRACT No. 6 – HIDES and SKINS as drawn up by the International Council of Hides, Skins and Leather Traders Associations (ICHSLTA) and the International Council of Tanners (ICT) [1].

Projektleder: Mette Juul Sandager

59.140.30

Læder og pelse

Leather and furs

Offentliggjorte forslag

DSF/ISO/DIS 17234-2

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/DIS 17234-2

Læder – Kemisk prøvning til bestemmelse af visse azofarvestoffer i farvet læder – Del 2: Bestemmelse af 4-aminoazobenzen

ISO 17234-2:2011 is supplementary to ISO 17234-1 and describes a special procedure to detect the use of certain azo colorants in commodities, which can release 4-aminoazobenzene. The procedure also detects 4-aminoazobenzene (Solvent Yellow 1) which is already available as free amine in commodities without reducing pretreatment.

Azo colorants that are able to form 4-aminoazobenzene generate, under the conditions of ISO 17234-1, the amines aniline and 1,4-phenylenediamine. The presence of these 4-aminoazobenzene colorants cannot be reliably ascertained without additional information (e.g. the chemical structure of the colorant used) or without a special procedure.

DSF/prEN ISO 17072-1

Deadline: 2026-11-04

Relation: CEN

Identisk med ISO/DIS 17072-1

og prEN ISO 17072-1

Læder – Kemisk bestemmelse af metalindhold – Del 1: Ekstraherbare metaller

This document specifies a method for the determination of extractable metals in leather using extraction with an acid artificial-perspiration solution and subsequent determination with inductively coupled plasma optical emission spectrometry (ICP-OES), inductively coupled plasma mass spectrometry (ICP-MS), atomic absorption spectrometry (AAS) or spectrometry of atomic fluorescence (SFA).

This method determines extractable metals in leather; it is not compound-specific or specific to the oxidation state of the metals. This method is especially suitable for determining the extractable chromium in chromium-tanned leathers.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 17234-2

Deadline: 2026-11-11

Relation: CEN

Identisk med ISO/DIS 17234-2

og prEN ISO 17234-2

Læder – Kemisk prøvning til bestemmelse af visse azofarvestoffer i farvet læder – Del 2: Bestemmelse af 4-aminoazobenzen

ISO 17234-2:2011 is supplementary to ISO 17234-1 and describes a special procedure to detect the use of certain azo colorants in commodities, which can release 4-aminoazobenzene. The procedure also detects 4-aminoazobenzene (Solvent Yellow 1) which is already available as free amine in commodities without reducing pretreatment.

Azo colorants that are able to form 4-aminoazobenzene generate, under the conditions of ISO 17234-1, the amines aniline and 1,4-phenylenediamine. The presence of these 4-aminoazobenzene colorants cannot be reliably ascertained without additional information (e.g. the chemical structure of the colorant used) or without a special procedure.

Projektleder: Mette Juul Sandager

61.020

Tøj

Clothes

Offentliggjorte forslag

DSF/ISO/DIS 18371

Deadline: 2026-11-28

Relation: ISO

Identisk med ISO/DIS 18371

Beklædning – Metode til vurdering af beklædningsgenstandes silhuet

This document specifies the terms and definitions, classification and judgement methods of garment silhouettes. This document is applicable to the determination of the corresponding silhouettes of T-shirts, shirts, casual wear, coats, down jackets, suits, trousers, casual pants, jeans, skirts, dresses and other clothing categories. This document does not apply to the determination of the silhouette of infant and children's clothing and special clothing.

Projektleder: Mette Juul Sandager

65.020.30

Husdyravl og -opdræt * Herunder hygiejnekontrol * Veterinærmedicin se 11.220

Animal husbandry and breeding

Offentliggjorte forslag

DSF/ISO/DIS 15639-3

Deadline: 2026-11-03

Relation: ISO

Identisk med ISO/DIS 15639-3

Standardisering af injektionssteder til forskellige dyrearter – Del 3: Domestiserede drøvtyggere (domesticerede arter i familierne hulehornede drøvtyggere (Bovidae), hjortedyr (Cervidae) og kameldyr (Camelidae))

The purpose is to standardize the injection site of electronic identification transponders for all species of domestic and wildlife ruminants belonging to the bovidae family

Projektleder: Søren Nielsen

DSF/ISO/DIS 24631-8

Deadline: 2026-11-13

Relation: ISO

Identisk med ISO/DIS 24631-8

RFID-identifikation af husdyr – Del 8: Evaluering af overensstemmelse mellem RFID-transpondere og ISO 6881 (herunder overdragelse og brug af en producentallokeringskode)

The document defines the rules for testing conformance with ISO 6881 (UHF RFID technology).

Projektleder: Søren Nielsen

65.040.20

Bygninger og installationer til produktion og opbevaring af landbrugsprodukter

Buildings and installations for processing and storage of agricultural produce

Offentliggjorte forslag

DSF/EN 1993-4-1:2026/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1993-4-1:2026/prA1

Eurocode 3 – Stålkonstruktioner – Del 4-1: Siloer

1.1 Scope of EN 1993 4 1

(1) prEN 1993 4 1 provides rules for the structural design of steel silos of circular or rectangular plan-form, being free-standing (on ground) or supported on a structural framework (elevated).

(2) prEN 1993 4 1 is applicable to silos constructed from isotropic rolled plates that are stiffened or unstiffened, from corrugated sheeting that is stiffened or unstiffened and from flat or corrugated plates assembled into box structures of different geometries. It applies to vertical walls, hoppers, roof structures, transition junctions and support structures.

(3) prEN 1993 4 1 does not apply to storage vessels for silage and haylage, or to the storage of materials that are not free-flowing (see EN 1991 4). This Part 4-1 also does not cover:

- resistance to fire;
- cylindrical silos with internal subdivisions;
- internal structures within a single silo (except for internal ties, as defined in 12.5);
- silos with capacity less than 100 kN (10 tonnes);
- hoppers that are supported on a structural framework;
- cases where special measures are necessary to limit the consequences of accidents.

(4) This document is applicable to silos within the following dimensional limits (see EN 1991-4):

- Silo aspect ratio $h_b/d_c < 10$
- Silo total height $h_b < 70$ m
- Silo equivalent diameter $d_c < 60$ m

NOTE – These dimensional limitations are more limited than those of EN 1991-4 which also applies to silos constructed from other materials.

(5) Where this standard applies to circular planform silos, the geometric form is restricted to axisymmetric structures, but

unsymmetrical actions on them and supports that induce forces in the silo structure that are not axisymmetric are included.

(6) This part is concerned only with the requirements for resistance and stability of steel silos. For other requirements (such as operational safety, functional performance, fabrication and erection, quality control, details like man-holes, flanges, filling devices, outlet gates and feeders, etc.), see other relevant standards and information.

(7) This part is concerned with both isolated silo structures and silos that are connected to others to form a battery of silos, but throughout this document the term silo refers to a single cell within a battery.

(8) Provisions relating to special requirements of seismic design are provided in EN 1998 4, which complements or adapts the provisions of Eurocode 3 specifically for this purpose.

(9) The structural design of supporting structures for the silo are dealt with in EN 1993 1 1. The supporting structure is deemed to consist of all structural elements beneath the bottom flange of the lowest ring of the silo (see Figure 1.1), though information on some forms of support structure is given in Clause 8 of this document.

(10) Foundations in reinforced concrete for steel silos are dealt with in EN 1992 (all parts) and EN 1997 (all parts).

1.2 Assumptions

(1) Unless specifically stated, the provisions of EN 1990, EN 1991 (all parts) and EN 1993 1 (all parts) apply.

(2) The design methods given in EN 1993 4 1 are applicable if:

- the execution quality is as specified in EN 1090 2, and
- the construction materials and products used are as specified in the relevant parts of EN 1993 (all parts), or in the relevant material and product specifications.

Figure 1.1 – Terminology used in silo structures

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Projektleder: Alexander Mollan Bohn Christiansen

65.040.99

Andre standarder vedrørende landbrugsejendomme og installationer

Other standards related to farm buildings and installations

Offentliggjorte forslag

DSF/ISO/DIS 24631-8

Deadline: 2026-11-13

Relation: ISO

Identisk med ISO/DIS 24631-8

RFID-identifikation af husdyr – Del 8: Evaluering af overensstemmelse mellem RFID-transpondere og ISO 6881 (herunder overdragelse og brug af en producentallokeringskode)

The document defines the rules for testing conformance with ISO 6881 (UHF RFID technology).

Projektleder: Søren Nielsen

65.060.10

Landbrugstraktorer og landbrugs-vogne

Agricultural tractors and trailed vehicles

Nye Standarder

DS/CEN/TR 18369:2026

DKK 410,00

Identisk med CEN/TR 18369:2026

Kortlægning af sammenhængen mellem punkterne i EN 17968 og de europæiske rammeværk vedrørende traktorer til ujævnt terræn med variabel rækkevidde

This document provides the relationship between the clauses of EN 17968:2026 and the requirements of the European legislation applicable to rough-terrain variable-reach tractors, namely Directive 2006/42/EC on machinery and Regulation (EU) No 167/2013 on the approval and market surveillance of agricultural and forestry vehicles, including supplementing Regulations, i.e.:

- Delegated Regulation (EU) No 1322/2014 on vehicle construction and general requirements;
- Delegated Regulation (EU) 2015/68 on vehicle braking requirements;
- Delegated Regulation (EU) 2015/208 on vehicle functional safety requirements;
- Implementing Regulation (EU) 2015/504 on the administrative requirements for the approval and market surveillance of agricultural and forestry vehicles.

Projektleder: Tomas Lundstrøm

65.080

Gødning

Fertilizers

Offentliggjorte forslag

DSF/prEN 18292

Deadline: 2026-11-02

Relation: CEN

Identisk med prEN 18292

Uorganisk gødning – Bestemmelse af tørstofindholdet

This document specifies the procedure for the determination/calculation of the dry matter content of inorganic fertilizers by gravimetric method for which the results of the performed analysis are expressed in relation to the dry matter basis.

This document is applicable to inorganic fertilizers.

This document is also applicable to blends of inorganic fertilizers.

Projektleder: Blackbox til udvalg

67.020

Processer inden for levnedsmidde-lindustrien

Processes in the food industry

Nye Standarder

DS/EN 18218-1:2026

DKK 510,00

Identisk med EN 18218-1:2026

Fødevareautenticitet – Ikke-målttede prøvningsmetoder – Del 1: Generelle overvejelser og definitioner

This document provides a common language covering NTTM in food and feed authentication. It provides:

- definitions of terms involved in the development and validation of NTTM;
- a general structure and guidelines for development of NTTM;
- general considerations for the validation of NTTM.

NOTE – “Food and feed” is implied whenever the term “food” is used in this document.

Projektleder: Blackbox til udvalg

DS/ISO 20001:2026

DKK 850,00

Identisk med ISO/FDIS 20001

Ledelsessystem til håndtering af fødevaretab og madspild – Krav til minimering af fødevaretab og madspild i fødevarekæden

Standardization of procedures to mitigate Food Loss and Waste (FLW) by providing a framework for food organizations throughout the food chain to work actively and effectively to measure and reduce FLW across the whole food supply chain from the farm to the final consumers/customers.

The priority of the SC will be to provide the market with a new Management System Standard.

The intention of the proposed MSS is to embrace all food producing organizations wanting to reduce FLW by documenting, monitoring, improving, and reporting their procedures. The MSS should also provide a uniform framework for continual improvement and comparison of results, for use by businesses and other organizations.

The MSS is intended also to define measurement methods that might be used and give a comparison of their pros and cons.

The overall objective is that all deliverables produced by SC 20 shall respond to dynamic market and stakeholder needs.

The MSS specifies requirements for a FLW management system standard (FLW-MSS) to enable an organization that is directly involved in the food chain:

- a) to plan, implement, operate, maintain and update a FLW-MS to minimize FLW within its operations;
- b) to contribute to reducing FLW throughout the food chain;
- c) to evaluate and assess stakeholder FLW requirements and demonstrate conformity or compliance with them;
- d) to effectively communicate FLW issues to interested parties within the food chain;
- e) to ensure that the organization conforms to its stated FLW policy;
- f) to demonstrate conformity to relevant interested parties;

g) to seek certification or registration of its FLW-MS by an external organization or make a self-assessment or self-declaration of conformity to this document.

All requirements of the FLW-MSS will be generic and are intended to be applicable to all organizations in the food chain regardless of size and complexity. Organizations that are directly involved include, but are not limited to farmers, feed producers, animal food producers, harvesters of wild plants and animals, producers of ingredients, food manufacturers, providers of transportation, storage and distribution services, retailers, food banks and organizations providing food services or catering services.

This MSS allows any organization, including small and/or less developed organizations (e.g. a small farm, a small packer-distributor, a small retailer or a food service outlet) to implement externally-developed elements in their FLW-MS.

Projektleder: Carina Dalager

67.120.20

Fjerkræ og æg

Poultry and eggs

Nye Standarder

DS/EN 18179:2026

DKK 410,00

Identisk med EN 18179:2026

Fødevareautenticitet – Metode til påvisning af tidligere frosset fjerkræ ved bestemmelse af HADH-aktivitet

This document specifies a procedure for determining hydroxyacyl-coenzyme A dehydrogenase (HADH) activity in poultry meat samples by spectrophotometry. The results provide an indication of whether poultry breast meat has been previously frozen, based on the ratio of relative HADH activity, and can be used to verify the labeling of poultry breast meat sold as chilled poultry.

This document is applicable specifically to chicken breast meat. It is not applicable to other cuts and/or types of meat unless these have been validated and appropriate limits have been established.

When following the procedure outlined in this document, for a single sample pressing results in 96,6 % of samples being correctly classified. If a correct classification rate of 99,9 % is required, three sample pressings are necessary; i.e. three chicken breasts (one pressing from each), selected randomly from a batch.

This document is not applicable to minced meat or to poultry preparations.

Projektleder: Blackbox til udvalg

67.200.20**Olieholdige frø**

Oilseeds

Nye Standarder**DS/EN ISO 10565:2026**

DKK 555,00

Identisk med ISO 10565:2026

og EN ISO 10565:2026

Oliefø – Samtidig bestemmelse af olie- og vandindhold – Pulserende NMR-spektrometrisk metode

This document specifies a rapid method for the determination of the oil and water contents in oilseeds using pulsed nuclear magnetic resonance (NMR).

It is applicable to rapeseeds, linseeds and sunflower seeds with a water content less than 10 % and soya beans with a water content less than 14 %. For seeds with higher water contents, drying is necessary before the water and oil content can be determined by pulsed NMR.

NOTE 1 This method has been tested with rapeseeds, soya beans, linseeds and sunflower seeds. This does not, however, preclude its applicability to other commercial seeds whose oil is liquid at the temperature of measurement.

NOTE 2 The reproducibility values obtained are generally higher than those obtained by the reference methods (see ISO 659 and ISO 665) because they depend on the variability between the instruments and on that existing between the calibrations, which depends on the measurement accuracy of the reference methods.

NOTE 3 The results of the comparison test between different magnets and different volumes of seed samples (see Annex B) are in coherence with the results of the interlaboratory test (see Annex A).

Projektleder: Blackbox til udvalg

DS/ISO 10565:2026

DKK 510,00

Identisk med ISO 10565:2026

Oliefø – Samtidig bestemmelse af olie- og vandindhold – Pulserende NMR-spektrometrisk metode

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NOTE 1 This method has been tested with rapeseeds, soya beans, linseeds and sunflower seeds. This does not, however, preclude its applicability to other commercial seeds whose oil is liquid at the temperature of measurement.

NOTE 2 The reproducibility values obtained are generally higher than those obtained by the reference methods (see ISO 659 and ISO 665) because they depend on the variability between the instruments and on that existing between the calibrations, which depends on the measurement accuracy of the reference methods.

NOTE 3 The results of the comparison test between different magnets and different

volumes of seed samples (see Annex B) are in coherence with the results of the interlaboratory test (see Annex A).

71.040.10**Kemilaboratorier. Laboratorieudstyr**

Chemical laboratories. Laboratory equipment

Offentliggjorte forslag**DSF/prEN 15154-6****Deadline: 2026-11-02**

Relation: CEN

Identisk med prEN 15154-6

Nødbrugere – Del 6: Kropsbrugere med flere brusehoveder permanent forbundet til vandforsyningen, til andet end laboratoriebrug

This document is a product specification, giving performance requirements for plumbed-in multiple nozzle emergency safety body showers which are permanently connected to a water supply and installed on industrial and logistic sites.

Emergency safety body showers using fluid other than water are not considered in this document.

This document also specifies requirements in respect of installation, adjustment and marking of the showers as well as operation and maintenance instructions to be given by the manufacturer.

NOTE 1 – Plumbed-in emergency safety body showers designed for laboratory facilities are dealt with in EN 15154-1.

NOTE 2 – Water overhead body showers for sites other than laboratories are dealt with in prEN 15154-5.

NOTE 3 – Attention is drawn to national regulations which can apply in respect of the installation and use of emergency safety showers.

Projektleder: Lærke Høllund

DSF/prEN IEC 61010-2-030:2026**Deadline: 2026-11-01**

Relation: CLC

Identisk med IEC 61010-2-030 ED4

og prEN IEC 61010-2-030:2026

Sikkerhedskrav til elektrisk udstyr til måling, styring og laboratoriebrug – Del 2-030: Særlige krav til udstyr med test- eller målekredse

This part of IEC 61010 specifies safety requirements for equipment having testing or measuring circuits which are connected to test or measurement purposes to devices or circuits outside the measurement equipment itself.

These include testing or measuring circuits which are part of electrical test and measurement equipment, laboratory equipment, or process control equipment. These circuits in equipment have additional protective means between the circuit and an OPERATOR.

Projektleder: Lars Kamarainen

DSF/prEN IEC 61010-2-033:2026**Deadline: 2026-11-01**

Relation: CLC

Identisk med IEC 61010-2-033 ED4

og prEN IEC 61010-2-033:2026

Sikkerhedskrav til elektrisk udstyr til måling, styring og laboratoriebrug – Del 2-033: Særlige krav til håndholdte universalinstrumenter og andre målere til måling af netspænding, både til privat og erhvervsmæssig brug

This part of IEC 61010 specifies safety requirements for hand-held multimeters and other meters for domestic and professional use, capable of measuring MAINS.

Hand-held multimeters are multi-range multifunction measuring instruments intended to measure voltage and other electrical quantities such as resistance or current. Their primary purpose is to measure voltage on a live MAINS. They are suitable to be supported by one hand during NORMAL USE.

Projektleder: Lars Kamarainen

DSF/prEN IEC 61010-2-034:2026**Deadline: 2026-11-01**

Relation: CLC

Identisk med IEC 61010-2-034 ED3

og prEN IEC 61010-2-034:2026

Sikkerhedskrav til elektrisk måle-, styrings- og laboratorieudstyr – Del 2-034: Særlige krav til udstyr til måling af isolationsmodstand og udstyr til prøvning af elektrisk gennemslagsstyrke

This part of IEC 61010 specifies safety requirements for equipment for measuring insulation resistance and for equipment for testing electric strength which have an output voltage exceeding 50 V AC or 120 V DC.

This document also applies to combined measuring equipment which has an insulation resistance measurement function or an electric strength test measurement function.

This group safety publication focusing on safety essential requirements is primarily intended to be used as a product safety standard for the products mentioned in the scope, but is also intended to be used by technical committees in the preparation of publications for products similar to those mentioned in the scope of this document, in accordance with the principles laid down in IEC Guide

104 and ISO/IEC Guide 51.

One of the responsibilities of a technical committee is, wherever applicable, to make use of basic safety publications and/or group safety publications in the preparation of its publications.

Projektleder: Lars Kamarainen

71.100.45

Kølevæsker og frostvæsker

Refrigerants and antifreezes

Nye Standarder

DS/ISO 24499:2026

DKK 680,00

Identisk med ISO 24499:2026

Prøvningsmetode til måling af forbrændingshastighed for brændbare gasser i klasse A2L

This document specifies a method of measuring the burning velocity (BV) of lower burning refrigerants (≤ 10 cm/s) for use with other standards that utilize the BV for determining the safety classification of refrigerants (e.g. ISO 817 [2]) or that use the BV in establishing requirements on the use of slow burning refrigerants (e.g. ISO 817:2024 [2], 6.1.3.3).

Projektleder: Sebastian Svane Müller

71.100.80

Kemikalier til rensning af vand

Chemicals for purification of water

Offentliggjorte forslag

DSF/prEN 12909

Deadline: 2026-11-23

Relation: CEN

Identisk med prEN 12909

Produkter til behandling af vand anvendt som drikkevand – Antracit

This document is applicable to anthracite used for treatment of water intended for human consumption. This document describes the characteristics of anthracite and specifies the requirements and the corresponding test methods for anthracite. This document gives information on the use of anthracite in water treatment.

Projektleder: Henryk Stawicki

DSF/prEN 12915-1

Deadline: 2026-11-23

Relation: CEN

Identisk med prEN 12915-1

Produkter til behandling af vand anvendt som drikkevand – Granuleret aktivt kul – Del 1: Frisk granuleret aktivt kul

This document is applicable to virgin granular activated carbon used for treatment of water intended for human consumption. This document describes the characteristics of virgin granular activated carbon and specifies the requirements and the corresponding test methods for virgin granular activated carbon. This document gives information on its use in water treatment.

Projektleder: Henryk Stawicki

DSF/prEN 12915-2

Deadline: 2026-11-23

Relation: CEN

Identisk med prEN 12915-2

Produkter til behandling af vand anvendt som drikkevand – Granuleret aktivt kul – Del 2: Reaktiveret granuleret aktivt kul

This document is applicable to reactivated granular activated carbon used for treatment of water intended for human consumption. This document describes the characteristics of reactivated granular activated carbon and specifies the requirements and the corresponding test methods for reactivated granular activated carbon. This document gives information on the use of reactivated granular activated carbon in water treatment.

Projektleder: Henryk Stawicki

71.100.99

Andre produkter til den kemiske industri

Other products of the chemical industry

Nye Standarder

DS/EN 15493:2026

DKK 510,00

Identisk med EN 15493:2026

Levende lys – Specifikation for brand-sikkerhed

This document specifies requirements and test methods for the fire safety of candles intended to be burned indoors.

Projektleder: Blackbox til udvalg

73.100.01

Mineudstyr: Generelt

Mining equipment in general

Offentliggjorte forslag

DSF/prEN 1127-2

Deadline: 2026-11-23

Relation: CEN

Identisk med prEN 1127-2

Eksplorative atmosfærer – Forebyggelse af og beskyttelse mod eksplosion – Del 2: Grundlæggende begreber og metoder i minedrift

This document specifies methods for explosion prevention and protection in mining by outlining the basic concepts and methodology for the design and construction of equipment, protective systems and components.

This document applies to Group I equipment, protective systems and components intended for use in underground parts of mines and those parts of their surface installations at risk from firedamp and/or combustible dust.

NOTE – Detailed information on specific equipment, protective systems and components is contained in the relevant individual standards. Safety-relevant data regarding flammable materials and explosive atmospheres are required for the design and construction of the explosion protection measures.

This document specifies methods for the identification and assessment of hazardous situations that may lead to

explosions and describes the design and construction measures appropriate for the required safety. This is achieved by:

- risk assessment;
- risk reduction.

The safety of equipment, protective systems, and components can be achieved by eliminating hazards and/or limiting the risk, i.e.:

- a) by appropriate design (without using safeguarding);
- b) by safeguarding;
- c) by information for use;
- d) by any other preventive measures.

Measures in accordance with a) (prevention) and b) (protection) against explosions are dealt with in Clause 6 of this document; measures according to c) against explosions are dealt with in Clause 7 of this document. Measures in accordance with d) are not described in this document. They are dealt with in EN ISO 12100:2010, Clause 6.

The preventive and protective measures described in this document will not provide the required level of protection unless the equipment, protective systems and components are operated in line with their intended use and are installed and maintained according to the relevant codes of practice or requirements.

This document is applicable to any equipment, protective systems and components intended to be used in potentially explosive atmospheres. These atmospheres can arise from flammable materials processed, used or released by the equipment, protective systems and components or from materials in the vicinity of the equipment, protective systems and components and/or from the materials of construction of the equipment, protective systems and components.

As shot firing can release potentially explosive atmospheres, this document is also applicable to the equipment used for shot firing, apart from the explosives and detonators.

This document is applicable to equipment, protective systems and components at all stages of use.

This document is not applicable to:

- medical devices intended for use in a medical environment;
- equipment, protective systems and components where the explosion hazard results exclusively from the presence of explosives or unstable chemical substances;
- equipment, protective systems and components where the explosion can result from reaction of substances with oxidising agents other than atmospheric oxygen or by other hazardous reactions or conditions other than atmospheric conditions;
- equipment intended for use in domestic and non-commercial environments where explosive atmospheres may only rarely be created and solely as a result of the accidental leakage of fuel gas;
- personal protective equipment covered by Regulation (EU) 2016/425; the design and construction of systems containing desired, controlled combustion processes, unless they can act as ignition sources in potentially explosive atmospheres;
- mines where firedamp and/or combustible dust are not naturally present and surface installations such as coal preparation

plants, power plants, coke oven plants etc. in which an explosive atmosphere can be present, but which are not part of a coal mine. These are covered by EN 1127-1:2019.

Projektleder: Søren Lütken Storm

75.100

Smøremidler, industriolier og beslægtede produkter

Lubricants, industrial oils and related products

Offentliggjorte forslag

DSF/ISO/DIS 10416

Deadline: 2026-11-29

Relation: ISO

Identisk med ISO/DIS 10416

Olie- og gasindustri inklusive kulstof-fattige energiformer – Borevæsker – Laboratorieprøvning

ISO 10416:2008 provides procedures for the laboratory testing of both drilling-fluid materials and drilling-fluid physical, chemical and performance properties. It is applicable to both water-based and oil-based drilling fluids, as well as the base or “make-up” fluid.

ISO 10416:2008 is not applicable as a detailed manual on drilling fluid control procedures. Recommendations regarding agitation and testing temperature are presented because the agitation history and temperature have a profound effect on drilling fluid properties.

Projektleder: Christine Weibøl Bertelsen

75.160.10

Fast brændstof

Solid fuels

Offentliggjorte forslag

DSF/ISO/DIS 3885

Deadline: 2026-11-13

Relation: ISO

Identisk med ISO/DIS 3885

Fast affaldsbrændsel – Bestemmelse af halogener og svovl ved oxidativ pyrohydrolytisk forbrænding efterfulgt af ionkromatografi

This document specifies a method for the simultaneous determination of the fluorine, chlorine, bromine, and sulfur content in environmental solid matrices by oxidative pyrohydrolytic combustion at $(1\ 050 \pm 50)$ °C, followed by ion chromatography. The method is applicable for the determination of concentrations ≥ 10 mg/kg of each element based on dry matter. The upper limit and exact concentration range covered depends on the blank levels of the instrumentation and the capacity of the chromatographic separation column used for determination.

Projektleder: Alexander Mollan Bohn Christiansen

75.160.20

Flydende brændstof

Liquid fuels

Offentliggjorte forslag

DSF/prEN 16423

Deadline: 2026-11-09

Relation: CEN

Identisk med prEN 16423

LPG-gas – Bestemmelse af opløst restindhold – Gaskromatografisk metode med væskeindsprøjtning på søjlen

This European Standard specifies a method for the determination of the dissolved residual matter, also known as evaporation residue, in liquefied petroleum gases (LPG), by gas chromatography in the range of (10 to 600) mg/kg (ppm mass).

This test method quantifies soluble organic compounds (hydrocarbon materials), sometimes called ‘evaporation residue’, which can be present in liquefied petroleum gases and which are substantially less volatile than the LPG product, i.e. with a boiling point between 174 °C and 522 °C (C10 to C40). Higher boiling materials, or materials that adhere permanently to the chromatographic column, will not be detected.

WARNING – This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

Projektleder: Alexander Mollan Bohn Christiansen

75.160.40

Biobrændstof

Biofuels

Nye Standarder

DS/EN 18051:2026

DKK 510,00

Identisk med EN 18051:2026

Motorbrændstof – Bestemmelse af indhold af butoxybenzen i mellemdestillater – Gaskromatografi med en flammeionisationsdetektor (GC-FID)

This document specifies a test method for the determination of the content of n-butyl phenyl ether (BPE, CAS: 1126-79-0, also known as butoxy-benzene) in gas oils, kerosene, diesel fuel and biodiesel blends. The method uses a two-column gas chromatograph with an FID-type of detector. The application range is 0,27 mg/l to 19,75 mg/l of BPE, with the minimum and maximum reporting levels being 0,09 mg/l and 21,89 mg/l respectively.

NOTE – This corresponds to 1 % to 185 % of the average marking level of the ACCUTRACE™ Plus required by Commission Implementing Decision (EU) 2022/197 [1] of 17 January 2022 establishing a common fiscal marker for gas oils and kerosene.

The method is found to be applicable to determinations beyond this range or for specific other chemical markers that fall within the distillation temperature range of middle-distillates, but for that no precision has been determined.

WARNING – The use of this document can involve hazardous materials, operations and equipment. This document does not purport to address all of the safety problems associated with its use. It is the responsibility of the user of this document to establish appropriate safety and health practices and to determine the applicability of regulatory limitations prior to use.

Projektleder: Alexander Mollan Bohn Christiansen

75.180.01

Udstyr til olie- og naturgasindustrien. Generelt

Equipment for petroleum and natural gas industries in general

Offentliggjorte forslag

DSF/ISO/DTS 25696

Deadline: 2026-11-01

Relation: ISO

Identisk med ISO/DTS 25696

Olie- og gasindustri inklusive kulstof-fattige energiformer – Specifikation for cirkulær udnyttelse af ressourcer fra udstyr og materialer til olie- og gasfeltet

This document specifies the form, procedure and process technical specifications for resource cyclic utilization of oil and gas-field equipment and materials (including disassembly, cleaning, blank inspection, surface repair, manufacturing processing and product inspection, etc.).

This document is applicable to the remanufacturing, reutilization or recycling of oil and gas-field equipment and materials.

Projektleder: Christine Weibøl Bertelsen

75.180.10

Udforsknings-, bore- og udvindingsudstyr

Exploratory, drilling and extraction equipment

Offentliggjorte forslag

DSF/ISO/DIS 10416

Deadline: 2026-11-29

Relation: ISO

Identisk med ISO/DIS 10416

Olie- og gasindustri inklusive kulstof-fattige energiformer – Borevæsker – Laboratorieprøvning

ISO 10416:2008 provides procedures for the laboratory testing of both drilling-fluid materials and drilling-fluid physical, chemical and performance properties. It is applicable to both water-based and oil-based drilling fluids, as well as the base or “make-up” fluid.

ISO 10416:2008 is not applicable as a detailed manual on drilling fluid control procedures. Recommendations regarding agitation and testing temperature are presented because the agitation history and temperature have a profound effect on drilling fluid properties.

Projektleder: Christine Weibøl Bertelsen

DSF/ISO/DIS 10428

Deadline: 2026-11-27

Relation: ISO

Identisk med ISO/DIS 10428

Olie- og gasindustri inklusive kulstof-fattige energiformer – Sugestænger (korte pumpestænger, polerede stænger, koblinger og underkoblinger) – Specifikation

Specifies the requirements for the dimensional characteristics, chemical and mechanical properties and gauging practice. Requirements are specified in the twenty-fourth edition of API Specification 11B (Spec 11B), October 1990, which is adopted as ISO 10428. For the purposes of international standardization, modifications have been made that are outlined.

Projektleder: Christine Weibøl Bertelsen

DSF/prEN ISO 17078-1

Deadline: 2026-11-25

Relation: CEN

Identisk med ISO/DIS 17078-1

og prEN ISO 17078-1

Olie- og gasindustri inklusive kulstof-fattige energiformer – Bore-, produktions- og injektionsudstyr – Del 1: SPM

ISO 17078:2004 provides requirements for side-pocket mandrels used in the petroleum and natural gas industry. This part of ISO 17078 includes specifying, selecting, designing, manufacturing, quality control, testing, and preparation for shipping of side-pocket mandrels.

This part of ISO 17078:2004 does not address nor include requirements for end connections between the side-pocket mandrels and the well conduit. The installation and retrieval of side-pocket mandrels is outside the scope of this part of ISO 17078:2004. Additionally, this part of ISO 17078:2004 does not include specifications for centre-set mandrels, or mandrels that employ or support tubing-retrievable flow control devices.

This part of ISO 17078:2004 does not include gas-lift or any other flow-control valves or devices, latches, and/or associated wire line equipment that can or cannot be covered in other ISO specifications.

The side-pocket mandrels to which this part of ISO 17078:2004 refers are independent devices that can accept installation of flow-control or other devices down-hole.

Projektleder: Christine Weibøl Bertelsen

75.200

Udstyr til håndtering af olie-, olieprodukter og naturgas

Petroleum, petroleum products and natural gas handling equipment

Offentliggjorte forslag

DSF/prEN ISO 16708

Deadline: 2026-11-04

Relation: CEN

Identisk med ISO/DIS 16708

og prEN ISO 16708

Olie- og gasindustri inklusive kulstof-fattige energiformer – Rørledningssystemer – Metode til bestemmelse af grænsetilstande baseret på lidelighedsanalyse

ISO 16708:2006 specifies the functional requirements and principles for design, operation and re-qualification of pipelines in the petroleum and natural gas industries using reliability based limit state methods as permitted by ISO 13623. Reliability-based limit state methods provide a systematic way to predict pipeline safety in design and operation.

ISO 16708:2006 supplements ISO 13623 and can be used in cases where ISO 13623 does not provide specific guidance and where limit states methods can be applied, such as, but not limited to

- qualification of new concepts, e.g. when new technology is applied or for design scenarios where industry experience is limited,

- re-qualification of the pipeline due to a changed design basis, such as service-life extension, which can include reduced uncertainties due to improved integrity monitoring and operational experience,
- collapse under external pressure in deep water,

- extreme loads, such as seismic loads (e.g. at a fault crossing), ice loads (e.g. by impact from ice keels),

- situations where strain-based criteria can be appropriate.

ISO 16708:2006 applies to rigid metallic pipelines on-land and offshore used in the petroleum and natural gas industries.

Projektleder: Christine Weibøl Bertelsen

77.060

Metalkorrosion

Corrosion of metals

Offentliggjorte forslag

DSF/ISO/DIS 25276

Deadline: 2026-11-06

Relation: ISO

Identisk med ISO/DIS 25276

Korrosion af metaller og legeringer – Vejledning i elektrokemiske prøvningsmetoder i højtemperaturvand for metalliske materialer til kernekraftværker med trykvandsreaktorer (PWR)

This standard specifies electrochemical testing methods for the corrosion evaluation of metallic materials used in nuclear power plants of PWR systems, including

principles, devices, parameters, samples, procedures, results, and reports.

Projektleder: Lone Skjerning

77.120.30

Kobber og kobberlegeringer

Copper and copper alloys

Nye Standarder

DS/CEN/TS 13388:2026

DKK 930,00

Identisk med CEN/TS 13388:2026

Kobber og kobberlegeringer – Oversigt over sammensætninger og produkter

This document provides a summary of material designations, compositions and the product forms in which they are available, for coppers and copper alloys standardized in European Standards by CEN/TC 133 "Copper and copper alloys".

Projektleder: Blackbox til udvalg

77.140.20

Rustfri stål

Stainless steels

Offentliggjorte forslag

DSF/EN 10205:2024/prA1

Deadline: 2026-11-23

Relation: CEN

Identisk med EN 10205:2024/prA1

Koldvalsede emballageblik – Sortblik

This document specifies requirements for blackplate product in the form of coils intended for direct use and mostly for the production of electrolytically zinc coated plate, or coils electrolytically coated with either tin (tinplate) or chromium/chromium oxide (ECCS or ECCS-RC).

Blackplate can be a single or double reduced product and is specified in nominal thicknesses that are multiples of 0,005 mm from typical 0,10 mm up to 0,60 mm.

This document applies to coils in nominal minimum widths of 600 mm.

In addition to this document, the general technical delivery conditions of EN 10021 apply.

NOTE – Standard width coils for specific uses, e.g. tab stock, can be slit into narrow strip for supply in coil form.

Projektleder: Alexander Mollan Bohn Christiansen

77.140.50

Flade stålprodukter og halvfabrikata

Flat steel products and semi-products

Offentliggjorte forslag

DSF/EN 10205:2024/prA1

Deadline: 2026-11-23

Relation: CEN

Identisk med EN 10205:2024/prA1

Koldvalsede emballageblik – Sortblik

This document specifies requirements for blackplate product in the form of coils intended for direct use and mostly for the production of electrolytically zinc coated plate, or coils electrolytically coated with

either tin (tinplate) or chromium/chromium oxide (ECCS or ECCS-RC).

Blackplate can be a single or double reduced product and is specified in nominal thicknesses that are multiples of 0,005 mm from typical 0,10 mm up to 0,60 mm.

This document applies to coils in nominal minimum widths of 600 mm.

In addition to this document, the general technical delivery conditions of EN 10021 apply.

NOTE – Standard width coils for specific uses, e.g. tab stock, can be slit into narrow strip for supply in coil form.

Projektleder: Alexander Mollan Bohn Christiansen

77.150.30

Kobberprodukter

Copper products

Nye Standarder

DS/CEN/TS 13388:2026

DKK 930,00

Identisk med CEN/TS 13388:2026

Kobber og kobberlegeringer – Oversigt over sammensætninger og produkter

This document provides a summary of material designations, compositions and the product forms in which they are available, for coppers and copper alloys standardized in European Standards by CEN/TC 133 "Copper and copper alloys".

Projektleder: Blackbox til udvalgt

79.040

Træ, savtømmer og opskåret tømmer

Wood, sawlogs and sawn timber

Nye Standarder

DS/EN 14823:2026

DKK 510,00

Identisk med EN 14823:2026

Holdbarhed af træ og træbaserede produkter – Kvantitativ bestemmelse af pentachlorophenol i træ – Gaskromatografisk metode

This document specifies a laboratory method of determining the pentachlorophenol content of wood. The method is applicable to all types of pentachlorophenol (PCP) in woods and wood-based materials as well as for the analysis of waste timber with respect to its pentachlorophenol (PCP) content.

The method described has a measurement range from 250 µg/kg up to pentachlorophenol (PCP) contents of 5 mg/kg of dry matter. These figures refer to the given example (where an aliquot of 1 ml of the extract is used for acetylation, see 9.3).

NOTE 1 – If lower quantification limits are required, a higher volume of extract aliquot can be used for derivatisation.

NOTE 2 – This method could have some modifications with some wood species as hardwoods. In general, in the case of complex matrix, a method using mass spectrometry can be used.

Projektleder: Alexander Mollan Bohn Christiansen

83.080.01

Plast. Generelt

Plastics in general

Offentliggjorte forslag

DSF/ISO/DIS 11403-3

Deadline: 2026-11-09

Relation: ISO

Identisk med ISO/DIS 11403-3

Plast – Fangst og præsentation af sammenlignelige multipunktdata – Del 3: Miljømæssige påvirkninger af egenskaber

This document specifies test procedures for the acquisition and presentation of multipoint data which demonstrate the behaviour of plastics under the following environments:

- prolonged exposure to heat;
- liquid chemicals;
- environmental stress cracking under a constant tensile stress;
- artificial weathering.

The tests are listed in order of increasing severity of the environment. By testing under the least severe environments first, it is possible to make informed judgments regarding whether tests under more severe conditions are worthwhile.

DSF/prEN ISO 11403-3

Deadline: 2026-11-18

Relation: CEN

Identisk med ISO/DIS 11403-3

og prEN ISO 11403-3

Plast – Fangst og præsentation af sammenlignelige multipunktdata – Del 3: Miljømæssige påvirkninger af egenskaber

This document specifies test procedures for the acquisition and presentation of multipoint data which demonstrate the behaviour of plastics under the following environments:

- prolonged exposure to heat;
- liquid chemicals;
- environmental stress cracking under a constant tensile stress;
- artificial weathering.

The tests are listed in order of increasing severity of the environment. By testing under the least severe environments first, it is possible to make informed judgments regarding whether tests under more severe conditions are worthwhile.

Projektleder: Dorte Kulle

83.080.20

Termoplastiske materialer

Thermoplastic materials

Offentliggjorte forslag

DSF/ISO/DIS 21304-2

Deadline: 2026-11-29

Relation: ISO

Identisk med ISO/DIS 21304-2

Plast – Støbe- og ekstruderingsmaterialer af polyethylen med ultrahøj molekylvægt – Del 2: Forberedelse af prøvemønstre og bestemmelse af egenskaber

This document specifies the methods of preparation of test specimens and the test methods to be used in determining the

properties of PE-UHMW moulding and extrusion materials. It gives the requirements for handling test material and for conditioning both the test material before moulding and the specimens before testing.

This document gives the procedures and conditions for the preparation of test specimens and procedures for measuring properties of the materials from which these specimens are made. Properties and test methods which are suitable and necessary to characterize PE-UHMW moulding and extrusion materials are listed.

The properties have been selected from the general test methods in ISO 10350-1. Other test methods in wide use for or of particular significance to these moulding and extrusion materials are also included in this document, as are the designatory properties specified in ISO 21304-1. This document specifies the materials with MFR less than 0,1 g/10 min at 190 °C /21,6 kg based on ISO 17855-1.

The methods of preparation and conditioning, the specimen dimensions and the test procedures specified in this document are used in order to obtain reproducible and comparable test results. Values determined will not necessarily be identical to those obtained using specimens of different dimensions or prepared using different procedures.

83.120

Armeret plast

Reinforced plastics

Offentliggjorte forslag

DSF/ISO/DIS 527-6

Deadline: 2026-11-29

Relation: ISO

Identisk med ISO/DIS 527-6

Plast – Bestemmelse af trækstyrkeegenskaber – Del 6: Måling af tøjningsfordeling i plastkompositter forstærket med tilfældigt orienterede kortfibre eller hakkede strenger

This document specifies measurement method of strain distribution for randomly oriented chopped strand- or fibre-reinforced plastic composites, based upon the general principles given in ISO 527-4. The methods are used to evaluate the inherent dispersion of strain properties and investigate the in-plane statistical material properties of the test specimens. The main purpose distinguished from the existing standards is to understand strain distribution due to randomly orientation of chopped fibre, while ISO 527-4 is sufficient for evaluating only the macroscopic elastic modulus.

83.140.01

Gummi- og plastprodukter. Generelt

Rubber and plastics products in general

Nye Standarder

DS/EN 13100-3:2026

DKK 510,00

Identisk med EN 13100-3:2026

Ikke-destruktiv prøvning af svejste samlinger på halvfabrikata af termoplast – Del 3: Ultrasonisk prøvning

This document specifies methods for the manual ultrasonic examination of heated

tool, electrofusion, extrusion and hot gas joints in plastics materials. It applies to joints in single wall pipes and plates. The range of thicknesses covered is from 10 mm to 100 mm.

This document does not specify acceptance levels of the indications.

Projektleder: Dorte Kulle

83.140.20

Laminerede plader

Laminated sheets

Offentliggjorte forslag

DSF/prEN 438-2

Deadline: 2026-11-23

Relation: CEN

Identisk med prEN 438-2

Dekorative højtrykslaminater (HPL) – Plader baseret på termohærdende harpiks (normalt kaldt laminater) – Del 2: Bestemmelse af egenskaber

This document specifies the methods of test for determination of the properties of high-pressure decorative laminates as defined in Clause 3. These methods are primarily intended for testing the sheets specified in EN 438-3, EN 438-4, EN 438-5, EN 438-6, EN 438-8, and EN 438-9.

The precision of the test methods, specified in this document, is not known because inter-laboratory data are not yet available. When inter-laboratory data will be obtained, precision statements will be added to the test method at the following revision. For those test methods having an end point determination based on subjective judgement, it is not meaningful to make a statement of precision.

Projektleder: Dorte Kulle

83.140.99

Andre gummi- og plastprodukter

Other rubber and plastics products

Nye Standarder

DS/ISO 17880:2026

DKK 1.100,00

Identisk med ISO 17880:2026

Celleplast – Selvbærende sandwichpaneler med metalinddækning

This document specifies requirements for factory made, self-supporting, double skin metal-faced insulating sandwich panels where the insulating core materials are intended to be but not limited to cellular plastics and mineral wool as defined below.

The sandwich panels are intended for discontinuous laying in the following applications:

- roofs and roof cladding;
- external walls and wall cladding.

The insulating core materials covered by this document are rigid polyurethane foam (PUR), polyisocyanurate foam (PIR), expanded polystyrene foam (EPS), extruded polystyrene foam (XPS), phenolic foam (PF) and mineral wool. Sandwich panels with edge details that utilize different materials from the main insulating core are included in this document. Sandwich panels used in outdoor cold storage

applications are included in this document.

This document does not cover the following:

- sandwich panels with a declared thermal conductivity for the insulating core material greater than 0,06 W/m·K at 10 °C, or greater than 0,06 W/m·K at 23 °C;
- sandwich panels consisting of two or more clearly defined layers of different insulating core materials (multi-layered);
- sandwich panels consisting of more than one metal sheet per face;
- sandwich panels with perforated facing(s);
- curved sandwich panels;
- indoor cold storage applications.

87.040

Maling og lak

Paints and varnishes

Offentliggjorte forslag

DSF/ISO/DIS 15110

Deadline: 2026-11-08

Relation: ISO

Identisk med ISO/DIS 15110

Maling og lakker – Kunstig vejring, herunder sur påvirkning

ISO 15110:2017 specifies a so-called acid dew and fog test (ADF test) as an accelerated laboratory test method for simulating, by the use of artificial acidic precipitation, the damaging effects of acidic atmospheric precipitation in association with UV radiation, neutral condensed precipitation, and changing temperature and humidity. This test method is intended to be used in evaluating, on the basis of relative performance rankings, the suitability of painted materials for use in outdoor environments with acidic precipitation. It is not intended to generate the same extent of damage or the same damage pattern as in outdoor weathering, but rather to give a ranking which is similar to that which would be obtained in outdoor weathering. The method produces damage which is more homogeneous, allows fewer specimens to be exposed (and hence more rapid testing) and enables evaluation of the exposed specimens to be carried out using methods which are more objective than visual assessment.

Projektleder: Merete Westergaard Bennick

DSF/ISO/DIS 15184

Deadline: 2026-11-08

Relation: ISO

Identisk med ISO/DIS 15184

Maling og lakker – Bestemmelse af filmhårdhed ved blyantsprøvning

This document specifies a method for determining the film hardness by pushing pencils of known hardness over the film.

The test can be performed on a single coating of a paint, varnish or related product, or on the upper layer of a multi-coat system.

This rapid test has not been found to be useful in comparing the pencil hardness of different coatings. It is more useful in providing relative ratings for a series of coated panels exhibiting significant differences in pencil hardness.

The method is applicable only to smooth surfaces.

Projektleder: Merete Westergaard Bennick

DSF/prEN ISO 15110

Deadline: 2026-11-18

Relation: CEN

Identisk med ISO/DIS 15110

og prEN ISO 15110

Maling og lakker – Kunstig vejring, herunder sur påvirkning

ISO 15110:2017 specifies a so-called acid dew and fog test (ADF test) as an accelerated laboratory test method for simulating, by the use of artificial acidic precipitation, the damaging effects of acidic atmospheric precipitation in association with UV radiation, neutral condensed precipitation, and changing temperature and humidity. This test method is intended to be used in evaluating, on the basis of relative performance rankings, the suitability of painted materials for use in outdoor environments with acidic precipitation. It is not intended to generate the same extent of damage or the same damage pattern as in outdoor weathering, but rather to give a ranking which is similar to that which would be obtained in outdoor weathering. The method produces damage which is more homogeneous, allows fewer specimens to be exposed (and hence more rapid testing) and enables evaluation of the exposed specimens to be carried out using methods which are more objective than visual assessment.

Projektleder: Merete Westergaard Bennick

DSF/prEN ISO 15184

Deadline: 2026-11-18

Relation: CEN

Identisk med ISO/DIS 15184

og prEN ISO 15184

Maling og lakker – Bestemmelse af filmhårdhed ved blyantsprøvning

This document specifies a method for determining the film hardness by pushing pencils of known hardness over the film.

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This rapid test has not been found to be useful in comparing the pencil hardness of different coatings. It is more useful in providing relative ratings for a series of coated panels exhibiting significant differences in pencil hardness.

The method is applicable only to smooth surfaces.

Projektleder: Merete Westergaard Bennick

91.010.01**Byggeindustri. Generelt**

Construction industry in general

Offentliggjorte forslag**DSF/FprCEN ISO/TS 7817-2****Deadline: 2026-11-01**

Relation: CEN

Identisk med ISO/DTS 7817-2

og FprCEN ISO/TS 7817-2

BIM – Niveau for informationsbehov – Del 2: Anvendelsesvejledning

This document defines how level of information need can be implemented in projects and programmes. It further clarifies how to state the prerequisites, as defined in Part 1 (EN 17412-1, ISO 7817-1) and then elaborates a methodology on how to specify information requirements for geometrical information, alphanumerical information and documentation, in line with the concepts and principles from Part 1.

Part 2 includes various examples and diagrams to help the information receiver understand the extent of their requirements specification, mainly using plain-language and a series of decision trees. This is illustrated with examples from building and infrastructure projects and is not limited by classification systems, software tools, exchange formats or data schemas.

It also provides a few tabular templates, which help expressing the level of information need using traditional text and spreadsheet formats, in line with current industry practice. However, the ambition is to present the requirements in a structured way, allowing to specify the level of information need consistently across the international market.

The structured approach will form the basis to develop a machine-interpretable exchange data schema to capture level of information need specifications, which is the subject of Part 3 of the standard.

In addition, Part 2 describes suggestions and approaches for defining a nomenclature and it expands on verification and validation aspects as defined in Part 1. Part 2 supports the verification and validation of information deliverables against the information requirements expressed in the level of information need. Validation against design requirements, building code, regulations or building programme are not the scope of Part 2. Also, information model exchange and related data exchange formats are not within scope.

Finally, Part 2 relates the level of information need to the elaboration of Exchange Information Requirements (EIR), BIM Execution Plan (BEP) according to ISO 19650 and explains how it relates to ISO 29481 Information Delivery Manual (IDM) and ISO 16739-1 Industry Foundation Classes (IFC).

Projektleder: Alexander Mollan Bohn Christiansen

DSF/ISO/DTS 7817-2**Deadline: 2026-11-25**

Relation: ISO

Identisk med ISO/DTS 7817-2

BIM – Niveau for informationsbehov – Del 2: Anvendelsesvejledning

This document defines how level of information need can be implemented in projects and programmes. It further clarifies how to state the prerequisites, as defined in Part 1 (EN 17412-1, ISO 7817-1) and then elaborates a methodology on how to specify information requirements for geometrical information, alphanumerical information and documentation, in line with the concepts and principles from Part 1.

Part 2 includes various examples and diagrams to help the information receiver understand the extent of their requirements specification, mainly using plain-language and a series of decision trees. This is illustrated with examples from building and infrastructure projects and is not limited by classification systems, software tools, exchange formats or data schemas.

It also provides a few tabular templates, which help expressing the level of information need using traditional text and spreadsheet formats, in line with current industry practice. However, the ambition is to present the requirements in a structured way, allowing to specify the level of information need consistently across the international market.

The structured approach will form the basis to develop a machine-interpretable exchange data schema to capture level of information need specifications, which is the subject of Part 3 of the standard.

In addition, Part 2 describes suggestions and approaches for defining a nomenclature and it expands on verification and validation aspects as defined in Part 1. Part 2 supports the verification and validation of information deliverables against the information requirements expressed in the level of information need. Validation against design requirements, building code, regulations or building programme are not the scope of Part 2. Also, information model exchange and related data exchange formats are not within scope.

Finally, Part 2 relates the level of information need to the elaboration of Exchange Information Requirements (EIR), BIM Execution Plan (BEP) according to ISO 19650 and explains how it relates to ISO 29481 Information Delivery Manual (IDM) and ISO 16739-1 Industry Foundation Classes (IFC).

Projektleder: Alexander Mollan Bohn Christiansen

91.010.30**Tekniske aspekter**

Technical aspects

Offentliggjorte forslag**DSF/EN 1990-1:2023+A1:2026/prA2****Deadline: 2026-11-09**

Relation: CEN

Identisk med EN 1990-1:2023+A1:2026/prA2

Eurocode – Projekteringsgrundlag for bærende konstruktioner og geoteknik – Del 1: Nye konstruktioner

1.1 Scope of EN 1990-1

(1) This document establishes principles and requirements for the safety, serviceability, robustness and durability of structures, including geotechnical structures, appropriate to the consequences of failure.

(2) This document is also applicable for existing structures as specified in EN 1990-2.

(3) This document is intended to be used in conjunction with the other Eurocodes for the design of buildings and civil engineering works, including temporary structures.

(4) This document describes the basis for structural and geotechnical verification according to the limit state principle.

(5) The verification methods in this document are based primarily on the partial factor method.

NOTE – 1 – Alternative methods are given in the other Eurocodes for specific applications.

NOTE – 2 – The Annexes to this document also provide general guidance concerning the use of alternative methods.

deleted text

(6) This document is also applicable for the design of structures where materials or actions outside the scope of EN 1991 (all parts) to EN 1999 (all parts) are involved.

NOTE – In this case, additional or amended provisions can be necessary.

1.2 Assumptions

(1) It is assumed that reasonable skill and care appropriate to the circumstances is exercised in the design, based on the knowledge and good practice generally available at the time the structure is designed.

(2) It is assumed that the design of the structure is made by appropriately qualified and experienced personnel.

(3) The design rules provided in the Eurocodes assume that:

- execution will be carried out by personnel having appropriate skill and experience;

- adequate control and supervision will be provided during design and execution of the works, whether in factories, plants, or on site;

- construction materials and products for new structures or new structural members will be used in accordance with the Eurocodes, the relevant product and execution standards, and project specifications;

- the structure will be adequately inspected and maintained;

- the structure will be used in accordance with the assumptions.

NOTE – Guidance on management measures to satisfy the assumptions for design, verification and execution is given in Annex B.

Projektleder: Erling Richard Trudsø

DSF/EN 1990-2:2026/prA1
Deadline: 2026-11-09

Relation: CEN

Identisk med EN 1990-2:2026/prA1

Eurocode – Projekteringsgrundlag for bærende konstruktioner og geoteknik – Del 2: Vurdering af eksisterende konstruktioner

(1) This document provides provisions for the assessment of existing structures, including geotechnical structures, and the general principles for interventions, to be used in conjunction with prEN 1990-1.

NOTE – This document is based on the general requirements and principles of structural reliability provided in prEN 1990-1.

(2) Unless otherwise specified, prEN 1990-1 applies.

(3) This document covers general principles regarding actions for assessment, complementing EN 1991 (all parts).

NOTE – Provisions for seismic actions due to earthquake are provided in EN 1998-3.

(4) This document does not cover the design of new structural parts that will be integrated into an existing structure.

NOTE – For the design of new structural parts, see prEN 1990-1.

(5) This document does not provide:

- specific rules for initiation of assessment;
- specific rules on how to undertake interventions that may be carried out as a result of an assessment;
- material-specific technical provisions for existing structures;
- provisions for seismic assessment and retrofitting of existing structures.

NOTE – For provisions for seismic assessment and retrofitting of existing structures, see EN 1998-3.

Projektleder: Erling Richard Trudsø

DSF/EN 1993-1-6:2025/prA1
Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1993-1-6:2025/prA1

Eurocode 3 – Stålkonstruktioner – Del 1-6: Skalkonstruktioners styrke og stabilitet

1.1 Scope

(1) EN 1993-1-6 provides rules for the structural design of plated steel structures that have the form of a shell of revolution (axisymmetric shell).

(2) This document is applicable to unstiffened fabricated axisymmetric shells formed from isotropic rolled plates using both algebraic and computational procedures, and to stiffened axisymmetric shells with different wall constructions using computational procedures. It also applies to associated circular or annular plates and to beam section rings and stringer stiffeners where they form part of the complete shell structure. The general computational procedures are applicable to all shell forms.

(3) This document does not apply to manufactured shells or to shell panels or

to elliptical shell forms, except that its computational procedures are applicable to all shell structures. This document does not apply to structures under seismic or other dynamic loading. It does not cover the aspects of leakage of stored liquids or solids.

(4) Cylindrical and conical panels are not explicitly covered by this document. However, the provisions of 9.8 can be used provided that appropriate boundary conditions are taken into account.

(5) This document defines the characteristic and design values of the resistance of the structure.

(6) This document is concerned with the requirements for design against the ultimate limit states of:

- plastic failure;
- cyclic plasticity;
- buckling;
- fatigue.

(7) Overall equilibrium of the structure (sliding, uplifting, overturning) is not included in this document. Special considerations for specific applications are included in the relevant application parts of EN 1993.

(8) Detailed formulae for the simple calculation of unstiffened cylinders, cones and spherical domes are given in the Annexes.

(9) Provisions for simple calculations on specific stiffened shell types are given in EN 1993-1-6.

(10) This document is intended for application to steel shell structures. Where no standard exists for shell structures made of other metals, including high strength steels, the provisions of this document are applicable provided the appropriate material properties of the metal are taken into account.

(11) The provisions of this document are intended to be applied within the temperature ranges defined in the relevant EN 1993 application parts.

(12) Where no application part defines a different range, this document applies to structures within the following limits:

- design metal temperatures lie within the range -50 °C to $+100\text{ °C}$, except when using the special provisions given in 5.1;
- radius to thickness ratios (r/t) within the range 50 to 2 000;
- manufactured circular hollow sections according to EN 10210 and EN 10219 are outside the scope of this document and are covered by EN 1993-1-1.

However, if no other provisions are available, the rules of this document are useful for manufactured circular hollow sections. In particular, this document is applicable to the design of manufactured piles (see EN 1993-1-6) provided the imperfections and tolerance requirements of EN 1993-1-6 are adopted in place of those specified in this document, and where no other standard covers the specific pile geometry.

NOTE 1 – Experimental and theoretical data relating to manufactured circular hollow sections were not considered when this document was drafted. The application of this document to such structures therefore remains the responsibility of the user.

NOTE 2 – The stress design rules of this document can be rather conservative if

applied to some geometries and loading conditions for relatively thickwalled shells.

NOTE 3 – Thinner shells than $r/t = 2\ 000$ can be treated using these provisions but the provisions have not been verified for such thin shells.

NOTE 4 – The maximum temperature is restricted so that the influence of creep can be ignored where high temperature creep effects are not covered by the relevant application part.

[...]

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1993-4-1:2026/prA1
Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1993-4-1:2026/prA1

Eurocode 3 – Stålkonstruktioner – Del 4-1: Siloer

1.1 Scope of EN 1993 4 1

(1) prEN 1993 4 1 provides rules for the structural design of steel silos of circular or rectangular plan-form, being free-standing (on ground) or supported on a structural framework (elevated).

(2) prEN 1993 4 1 is applicable to silos constructed from isotropic rolled plates that are stiffened or unstiffened, from corrugated sheeting that is stiffened or unstiffened and from flat or corrugated plates assembled into box structures of different geometries. It applies to vertical walls, hoppers, roof structures, transition junctions and support structures.

(3) prEN 1993 4 1 does not apply to storage vessels for silage and haylage, or to the storage of materials that are not free-flowing (see EN 1991 4). This Part 4-1 also does not cover:

- resistance to fire;
- cylindrical silos with internal subdivisions;
- internal structures within a single silo (except for internal ties, as defined in 12.5);
- silos with capacity less than 100 kN (10 tonnes);
- hoppers that are supported on a structural framework;
- cases where special measures are necessary to limit the consequences of accidents.

(4) This document is applicable to silos within the following dimensional limits (see EN 1991-4):

- Silo aspect ratio $h_b/d_c < 10$
- Silo total height $h_b < 70\text{ m}$
- Silo equivalent diameter $d_c < 60\text{ m}$

NOTE – These dimensional limitations are more limited than those of EN 1991-4 which also applies to silos constructed from other materials.

(5) Where this standard applies to circular planform silos, the geometric form is restricted to axisymmetric structures, but unsymmetrical actions on them and supports that induce forces in the silo structure that are not axisymmetric are included.

(6) This part is concerned only with the requirements for resistance and stability of steel silos. For other requirements (such as operational safety, functional performance, fabrication and erection, quality control, details like man-holes, flanges, filling devices, outlet gates and feeders, etc.),

see other relevant standards and information.

(7) This part is concerned with both isolated silo structures and silos that are connected to others to form a battery of silos, but throughout this document the term silo refers to a single cell within a battery.

(8) Provisions relating to special requirements of seismic design are provided in EN 1998 4, which complements or adapts the provisions of Eurocode 3 specifically for this purpose.

(9) The structural design of supporting structures for the silo are dealt with in EN 1993 1 1. The supporting structure is deemed to consist of all structural elements beneath the bottom flange of the lowest ring of the silo (see Figure 1.1), though information on some forms of support structure is given in Clause 8 of this document.

(10) Foundations in reinforced concrete for steel silos are dealt with in EN 1992 (all parts) and EN 1997 (all parts).

1.2 Assumptions

(1) Unless specifically stated, the provisions of EN 1990, EN 1991 (all parts) and EN 1993 1 (all parts) apply.

(2) The design methods given in EN 1993 4 1 are applicable if:

- the execution quality is as specified in EN 1090 2, and
- the construction materials and products used are as specified in the relevant parts of EN 1993 (all parts), or in the relevant material and product specifications.

Figure 1.1 – Terminology used in silo structures

...

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1993-6:2026/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1993-6:2026/prA1

Eurocode 3 – Stålkonstruktioner – Del 6: Krankonstruktioner

1.1 Scope of EN 1993-6

(1) EN 1993-6 provides rules for structural design of crane supporting structures.

(2) EN 1993-6 is applicable to crane supporting structures, especially to indoor and outdoor overhead crane runway beams, of:

- a) overhead travelling cranes, either:
 - top-mounted cranes;
 - underslung cranes;
- b) monorail hoist blocks.

NOTE – The principles of the design rules can be applied to supporting structures of other types of cranes making due allowance for differences in the crane-induced actions, if exist. For example, the design rules for supporting structures of the cranes listed in (2) assume that the horizontal crane loads occur randomly scattered along the runways in general. This assumption does not apply to other cranes such as travelling wall jib cranes.

(3) EN 1993-6 does not apply to the tracks and suspensions of light crane systems conforming to EN 16851, see Figure 1.1.

NOTE – The standardized tracks and suspensions of light crane systems are considered as parts of the crane.

[Figure 1.1 – Light crane system]

(4) Additional rules are given for ancillary runway items including crane rails, structural end stops, surge connectors and surge girders and for runway supporting structures.

(5) EN 1993-6 does not apply to cranes and all other moving parts.

NOTE – Provisions for cranes are given in EN 13001 (all parts) in general and for bridge and gantry cranes in EN 15011 in particular.

1.2 Assumptions

(1) Unless specifically stated, EN 1990-1, EN 1991 (all parts) and EN 1993-1 (all parts) apply.

(2) The design methods given in EN 1993-6 are applicable if

- the execution quality and tolerances are as specified in EN 1090-2, and;
- the construction materials and products used are as specified in the relevant parts of EN 1993, or in the relevant material and product specifications.

(3) Following interfaces between hoisting device and its supporting structure are assumed:

- a) the top of crane rail for top-mounted cranes;
- b) the top of flange on which the crane or hoist block operates for underslung cranes and monorail hoist blocks;
- c) the support points as shown in Figure 1.1 for light crane systems.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1994-1-1:2026/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1994-1-1:2026/prA1

Eurocode 4 – Kompositkonstruktioner i stål og beton – Del 1-1: Generelle regler samt regler for bygningskonstruktioner

1.1 Scope of EN 1994-1-1

(1) EN 1994-1-1 gives general rules for the design of steel and concrete composite structures and supplementary provisions specific for buildings.

NOTE – Specific rules for bridges are given in EN 1994-2.

1.2 Assumptions

(1) The assumptions of EN 1990-1 apply to EN 1994-1-1.

(2) In addition to the general assumptions of EN 1990-1, the assumptions given in EN 1992-1-1, EN 1992-1-2, and EN 1993-1-1 apply to this document.

(3) EN 1994-1-1 is intended to be used in conjunction with EN 1990-1, EN 1991 (all parts), EN 1992-1-1, EN 1993 (all parts), EN 1997 (all parts), EN 1998 (all parts when steel and concrete composite structures are built in seismic regions), EN 1090-1, EN 1090-2, EN 1090-4, EN 13670 and ENs for construction products relevant to steel and concrete composite structures.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1994-1-2:2026/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1994-1-2:2026/prA1

Eurocode 4: Kompositkonstruktioner – Stål og beton – Del 1-2: Brandteknisk dimensionering

(1) EN 1994-1-2 gives rules for the design of steel-concrete composite structures for the accidental design situation of fire exposure. It only identifies differences from, or supplements to, rules for normal temperature design.

(2) EN 1994-1-2 only applies to structures, or parts of structures, that are within the scope of EN 1994-1-1 and are designed accordingly.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1994-2:2026/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1994-2:2026/prA1

Eurocode 4 – Kompositkonstruktioner – Stål og beton – Del 2: Broer

EN 1994-2 gives design rules for steel-concrete composite bridges or members of bridges, supplementary to the general rules given in EN 1994-1-1.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1995-1-1:2025/prA1

Deadline: 2026-11-09

Relation: CEN

Identisk med EN 1995-1-1:2025/prA1

Eurocode 5 – Trækonstruktioner – Del 1-1: Generelle regler og regler for bygningskonstruktioner

1.1 Scope of prEN 1995-1-1

(1) prEN 1995-1-1 gives general design rules for timber structures.

(2) prEN 1995-1-1 also gives specific design rules for buildings and timber civil engineering works.

1.2 Assumptions

(1) The assumptions of EN 1990 apply to this document.

(2) prEN 1995-1-1 is intended to be used in conjunction with EN 1990, EN 1991 (all parts), EN 1998 (all parts) when timber structures are built in seismic regions.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1995-1-2:2025/prA1

Deadline: 2026-11-09

Relation: CEN

Identisk med EN 1995-1-2:2025/prA1

Eurocode 5 – Trækonstruktioner – Del 1-2: Generelt – Brandteknisk dimensionering

1.1 Scope of EN 1995-1-2

(1) This document deals with the design of timber structures for the accidental situation of fire exposure and it is intended to be used in conjunction with EN 1995-1-1 and EN 1991-1-2.

This document only identifies differences from, or supplements to, normal temperature design.

(2) This document applies to timber structures required to fulfil a loadbearing function, separating function or both.

(3) This document gives principles and application rules for the design of structures for specified requirements in respect of the aforementioned functions and the levels of performance.

(4) This document applies to structures, or parts of structures, that are within the scope of EN 1995-1-1 and are designed accordingly.

(5) The methods given in this document are applicable to all products covered by European technical product specifications made reference to in this document.

1.2 Assumptions

(1) In addition to the general assumptions of EN 1990, the following assumptions apply:

- the choice of the relevant design fire scenario is made by appropriate qualified and experienced personnel, or is given by the relevant national regulation;
- any fire protection measure taken into account in the design will be adequately maintained.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1995-2:2026/prA1

Deadline: 2026-11-09

Relation: CEN

Identisk med EN 1995-2:2026/prA1

Eurocode 5 – Trækonstruktioner – Del 2: Broer

(1) This document gives design rules for the structural parts of bridges made of timber or other wood-based materials, either singly or compositely with concrete, steel or other materials.

(2) The provisions of this document supplement, and in some cases modify or supersede, provisions given EN 1995-1-1.

(3) Prestressed timber-concrete composite (TCC) members are not covered by this document. The design of stress-laminated timber decks used as part of a TCC system is covered.

(4) TCC structures which rely on friction between wood and concrete are not covered by this document.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1995-3:2025/prA1

Deadline: 2026-11-09

Relation: CEN

Identisk med EN 1995-3:2025/prA1

Eurocode 5 – Trækonstruktioner – Del 3: Udførelse

1.1 Scope of EN 1995-3

(1) This document gives minimum requirements for execution of timber structures (buildings and bridges) designed in accordance with EN 1995 (all parts) to ensure that what is built meets the requirements for mechanical resistance, serviceability, durability, and fire performance.

(2) This document gives guidance on moisture control during transport to the building site, storage on site, handling on site and erection.

(3) This document gives guidance on workmanship and deviation limits during execution.

(4) This document assumes that there is an execution specification which states all the specific requirements relevant for the execution of a particular structure.

(5) For products covered by a European technical product specification, this document only covers those aspects of fabrication such as cutting, machining and drilling after placement of the product on the market.

(6) This document does not cover:

- a) parts which are not designed according to EN 1995;
- b) temporary works (such as formwork, scaffolding, propping, shoring, etc.);
- c) specification, production and conformity of timber members in accordance with European technical product specifications;
- d) deviation limits for other properties than mechanical resistance, serviceability, durability and fire performance;
- e) contractual aspects, responsibilities of the various parties, competency requirements or the degree of independence of the personnel undertaking the inspection;
- f) health and safety requirements during execution.

1.2 Assumptions

(1) It is assumed that all relevant provisions of EN 1995 are complied with.

(2) It is recognized in this document that areas such as detailed requirements for competence of personnel, and details related to Quality Management are within the competence of the CEN Member States.

(3) Before the execution begins on a part of the structure, it is assumed that the following are available on site:

- the drawings and specification of that part;
- the execution specification.

(4) Before the start of the execution, it is assumed that the execution specification has been checked for completeness.

(5) It is assumed that previous work (such as foundations) has been inspected and that any work which needs to be done due to deviations from the execution specification has been carried out.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1998-1-2:2026/prA1

Deadline: 2026-11-09

Relation: CEN

Identisk med EN 1998-1-2:2026/prA1

Eurocode 8 – Konstruktioner i seismiske områder – Del 1-2: Bygninger

EN 1998-1-2 is applicable to the design and verification of new buildings and temporary structures in seismic regions.

Projektleder: Erling Richard Trudsø

91.040.01

Bygninger. Generelt

Building in general

Nye Standarder

DS/EN ISO 16484-5:2026

DKK 1.950,00

Identisk med ISO 16484-5:2026

og EN ISO 16484-5:2026

Systemer til bygningsautomation og bygningsstyring (BACS) – Del 5: Data-kommunikationsprotokol

The purpose of this document is to define data communication services and protocols for computer equipment used for

monitoring and control of HVAC&R and other building systems and to define, in addition, an abstract, object-oriented representation of information communicated between such equipment, thereby facilitating the application and use of digital control technology in buildings.

Projektleder: Sebastian Svane Müller

DS/ISO 16484-5:2026

DKK 1.950,00

Identisk med ISO 16484-5:2026

Systemer til bygningsautomation og bygningsstyring (BACS) – Del 5: Data-kommunikationsprotokol

The purpose of this document is to define data communication services and protocols for computer equipment used for monitoring and control of HVAC&R and other building systems and to define, in addition, an abstract, object-oriented representation of information communicated between such equipment, thereby facilitating the application and use of digital control technology in buildings.

Projektleder: Alexander Mollan Bohn Christiansen

91.060.10

Vægge. Skillevægge. Facader

Walls. Partitions. FaçadesFaçades

Offentliggjorte forslag

DSF/EN 12152:2023/prA1

Deadline: 2026-11-02

Relation: CEN

Identisk med EN 12152:2023/prA1

Curtain walling – Lufttæthed – Ydeevnekrav og klassifikation

This document specifies requirements and classification of air permeability of both fixed and openable parts of curtain walling, under positive and negative static air pressure.

This document applies to curtain walling as specified in EN 13830.

NOTE – This version of EN 12152:2023 will supersede EN 12152:2002. Existing test results according to EN 12152:2002 could be considered still valid compared with this version of EN 12152.

Projektleder: Marika Englén

DSF/EN 12153:2023/prA1

Deadline: 2026-11-02

Relation: CEN

Identisk med EN 12153:2023/prA1

Curtain walling – Lufttæthed – Prøvningsmetode

This document defines the method to be used to determine the air permeability of curtain walling, both its fixed and openable parts. It describes how the specimen shall be tested under positive and negative air pressure.

This document applies to any curtain walling product as defined in EN 13830.

Projektleder: Marika Englén

DSF/EN 13116:2024/prA1

Deadline: 2026-11-02

Relation: CEN

Identisk med EN 13116:2024/prA1

Curtain walling – Modstandsevne mod vindlast – Ydeevnekrav

This document specifies the structural performance requirements of curtain walling under wind load, both its fixed and openable parts, under positive and negative static air pressure.

This document applies to any curtain walling product as defined in EN 13830.

Projektleder: Marika Englén

91.060.50

Døre og vinduer

Doors and windows

Nye Standarder

DS/EN 14024:2023/AC:2026

DKK 930,00

Identisk med EN 14024:2023/AC:2026

Metalprofiler med termisk barriere – Mekanisk ydeevne – Krav, eftervisning og prøvning til vurdering af egnethed

This document specifies requirements for assessment of the mechanical strength of metal profiles incorporating a thermal barrier having mechanical performance depending on their intended use.

It also specifies the tests to determine the characteristic values of mechanical properties of the thermal barrier profile and to assess the effect of different conditions of the thermal barrier on the mechanical performance of the connection.

This document does not apply to thermal barriers which do not give a contribution to the mechanical resistance of the profiles.

This document is applicable to thermal barrier profiles designed mainly for windows, doors, screens and curtain walls.

This document does not apply to thermal barriers made only of metal profiles connected with metal pins or screws.

This current edition of EN 14024 will supersede EN 14024:2004. Differences in test procedures between the two versions will not lead to significant differences in test results. Therefore, existing test results according to EN 14024:2004 are considered as equivalent to new test results according to the current edition of EN 14024.

Projektleder: Marika Englén

91.080.13

Stålkonstruktioner

Steel structures

Offentliggjorte forslag

DSF/EN 1993-1-6:2025/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1993-1-6:2025/prA1

Eurocode 3 – Stålkonstruktioner – Del 1-6: Skalkonstruktioners styrke og stabilitet

1.1 Scope

(1) EN 199316 provides rules for the structural design of plated steel structures

that have the form of a shell of revolution (axisymmetric shell).

(2) This document is applicable to unstiffened fabricated axisymmetric shells formed from isotropic rolled plates using both algebraic and computational procedures, and to stiffened axisymmetric shells with different wall constructions using computational procedures. It also applies to associated circular or annular plates and to beam section rings and stringer stiffeners where they form part of the complete shell structure. The general computational procedures are applicable to all shell forms.

(3) This document does not apply to manufactured shells or to shell panels or to elliptical shell forms, except that its computational procedures are applicable to all shell structures. This document does not apply to structures under seismic or other dynamic loading. It does not cover the aspects of leakage of stored liquids or solids.

(4) Cylindrical and conical panels are not explicitly covered by this document. However, the provisions of 9.8 can be used provided that appropriate boundary conditions are taken into account.

(5) This document defines the characteristic and design values of the resistance of the structure.

(6) This document is concerned with the requirements for design against the ultimate limit states of:

- plastic failure;
- cyclic plasticity;
- buckling;
- fatigue.

(7) Overall equilibrium of the structure (sliding, uplifting, overturning) is not included in this document. Special considerations for specific applications are included in the relevant application parts of EN 1993.

(8) Detailed formulae for the simple calculation of unstiffened cylinders, cones and spherical domes are given in the Annexes.

(9) Provisions for simple calculations on specific stiffened shell types are given in EN 199341.

(10) This document is intended for application to steel shell structures. Where no standard exists for shell structures made of other metals, including high strength steels, the provisions of this document are applicable provided the appropriate material properties of the metal are taken into account.

(11) The provisions of this document are intended to be applied within the temperature ranges defined in the relevant EN 1993 application parts.

(12) Where no application part defines a different range, this document applies to structures within the following limits:

- design metal temperatures lie within the range -50 °C to $+100\text{ °C}$, except when using the special provisions given in 5.1;
- radius to thickness ratios (r/t) within the range 50 to 2 000;
- manufactured circular hollow sections according to EN 10210 and EN 10219 are outside the scope of this document and are covered by EN 199311.

However, if no other provisions are available, the rules of this document are useful for manufactured circular hollow sections.

In particular, this document is applicable to the design of manufactured piles (see EN 19935) provided the imperfections and tolerance requirements of EN 19935 are adopted in place of those specified in this document, and where no other standard covers the specific pile geometry.

NOTE 1 – Experimental and theoretical data relating to manufactured circular hollow sections were not considered when this document was drafted. The application of this document to such structures therefore remains the responsibility of the user.

NOTE 2 – The stress design rules of this document can be rather conservative if applied to some geometries and loading conditions for relatively thickwalled shells.

NOTE 3 – Thinner shells than $r/t = 2\ 000$ can be treated using these provisions but the provisions have not been verified for such thin shells.

NOTE 4 – The maximum temperature is restricted so that the influence of creep can be ignored where high temperature creep effects are not covered by the relevant application part.

[...]

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1993-4-1:2026/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1993-4-1:2026/prA1

Eurocode 3 – Stålkonstruktioner – Del 4-1: Siloer

1.1 Scope of EN 1993 4 1

(1) prEN 1993 4 1 provides rules for the structural design of steel silos of circular or rectangular plan-form, being free-standing (on ground) or supported on a structural framework (elevated).

(2) prEN 1993 4 1 is applicable to silos constructed from isotropic rolled plates that are stiffened or unstiffened, from corrugated sheeting that is stiffened or unstiffened and from flat or corrugated plates assembled into box structures of different geometries. It applies to vertical walls, hoppers, roof structures, transition junctions and support structures.

(3) prEN 1993 4 1 does not apply to storage vessels for silage and haylage, or to the storage of materials that are not free-flowing (see EN 1991 4). This Part 4-1 also does not cover:

- resistance to fire;
- cylindrical silos with internal subdivisions;
- internal structures within a single silo (except for internal ties, as defined in 12.5);
- silos with capacity less than 100 kN (10 tonnes);
- hoppers that are supported on a structural framework;
- cases where special measures are necessary to limit the consequences of accidents.

(4) This document is applicable to silos within the following dimensional limits (see EN 1991-4):

- Silo aspect ratio $h_b/dc < 10$
- Silo total height $h_b < 70\text{ m}$
- Silo equivalent diameter $dc < 60\text{ m}$

NOTE – These dimensional limitations are more limited than those of EN 1991-4 which also applies to silos constructed from other materials.

(5) Where this standard applies to circular planform silos, the geometric form is restricted to axisymmetric structures, but unsymmetrical actions on them and supports that induce forces in the silo structure that are not axisymmetric are included.

(6) This part is concerned only with the requirements for resistance and stability of steel silos. For other requirements (such as operational safety, functional performance, fabrication and erection, quality control, details like man-holes, flanges, filling devices, outlet gates and feeders, etc.), see other relevant standards and information.

(7) This part is concerned with both isolated silo structures and silos that are connected to others to form a battery of silos, but throughout this document the term silo refers to a single cell within a battery.

(8) Provisions relating to special requirements of seismic design are provided in EN 1998 4, which complements or adapts the provisions of Eurocode 3 specifically for this purpose.

(9) The structural design of supporting structures for the silo are dealt with in EN 1993 1 1. The supporting structure is deemed to consist of all structural elements beneath the bottom flange of the lowest ring of the silo (see Figure 1.1), though information on some forms of support structure is given in Clause 8 of this document.

(10) Foundations in reinforced concrete for steel silos are dealt with in EN 1992 (all parts) and EN 1997 (all parts).

1.2 Assumptions

(1) Unless specifically stated, the provisions of EN 1990, EN 1991 (all parts) and EN 1993 1 (all parts) apply.

(2) The design methods given in EN 1993 4 1 are applicable if:

- the execution quality is as specified in EN 1090 2, and
- the construction materials and products used are as specified in the relevant parts of EN 1993 (all parts), or in the relevant material and product specifications.

Figure 1.1 – Terminology used in silo structures

...

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1993-6:2026/prA1 Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1993-6:2026/prA1

Eurocode 3 – Stålkonstruktioner – Del 6: Krankonstruktioner

1.1 Scope of EN 1993-6

(1) EN 1993-6 provides rules for structural design of crane supporting structures.

(2) EN 1993-6 is applicable to crane supporting structures, especially to indoor and outdoor overhead crane runway beams, of:

- a) overhead travelling cranes, either:
 - top-mounted cranes;
 - underslung cranes;
- b) monorail hoist blocks.

NOTE – The principles of the design rules can be applied to supporting structures of other types of cranes making due allowance for differences in the crane-induced actions, if exist. For example, the design rules for supporting structures of the cranes listed in (2) assume that the horizontal crane loads occur randomly scattered along the runways in general. This assumption does not apply to other cranes such as travelling wall jib cranes.

(3) EN 1993-6 does not apply to the tracks and suspensions of light crane systems conforming to EN 16851, see Figure 1.1.

NOTE – The standardized tracks and suspensions of light crane systems are considered as parts of the crane.

[Figure 1.1 – Light crane system]

(4) Additional rules are given for ancillary runway items including crane rails, structural end stops, surge connectors and surge girders and for runway supporting structures.

(5) EN 1993-6 does not apply to cranes and all other moving parts.

NOTE – Provisions for cranes are given in EN 13001 (all parts) in general and for bridge and gantry cranes in EN 15011 in particular.

1.2 Assumptions

(1) Unless specifically stated, EN 1990-1, EN 1991 (all parts) and EN 1993-1 (all parts) apply.

(2) The design methods given in EN 1993-6 are applicable if

- the execution quality and tolerances are as specified in EN 1090-2, and;
- the construction materials and products used are as specified in the relevant parts of EN 1993, or in the relevant material and product specifications.

(3) Following interfaces between hoisting device and its supporting structure are assumed:

- a) the top of crane rail for top-mounted cranes;
- b) the top of flange on which the crane or hoist block operates for underslung cranes and monorail hoist blocks;
- c) the support points as shown in Figure 1.1 for light crane systems.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1994-1-1:2026/prA1 Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1994-1-1:2026/prA1

Eurocode 4 – Kompositkonstruktioner i stål og beton – Del 1-1: Generelle regler samt regler for bygningskonstruktioner

1.1 Scope of EN 1994-1-1

(1) EN 1994-1-1 gives general rules for the design of steel and concrete composite structures and supplementary provisions specific for buildings.

NOTE – Specific rules for bridges are given in EN 1994-2.

1.2 Assumptions

(1) The assumptions of EN 1990-1 apply to EN 1994-1-1.

(2) In addition to the general assumptions of EN 1990-1, the assumptions given in EN 1992-1-1, EN 1992-1-2, and EN 1993-1-1 apply to this document.

(3) EN 1994-1-1 is intended to be used in conjunction with EN 1990-1, EN 1991 (all parts), EN 1992-1-1, EN 1993 (all parts), EN 1997 (all parts), EN 1998 (all parts when steel and concrete composite structures are built in seismic regions), EN 1090-1, EN 1090-2, EN 1090-4, EN 13670 and ENs for construction products relevant to steel and concrete composite structures.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1994-1-2:2026/prA1 Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1994-1-2:2026/prA1

Eurocode 4: Kompositkonstruktioner – Stål og beton – Del 1-2: Brandteknisk dimensionering

(1) EN 1994-1-2 gives rules for the design of steel-concrete composite structures for the accidental design situation of fire exposure. It only identifies differences from, or supplements to, rules for normal temperature design.

(2) EN 1994-1-2 only applies to structures, or parts of structures, that are within the scope of EN 1994-1-1 and are designed accordingly.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1994-2:2026/prA1 Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1994-2:2026/prA1

Eurocode 4 – Kompositkonstruktioner – Stål og beton – Del 2: Broer

EN 1994-2 gives design rules for steel-concrete composite bridges or members of bridges, supplementary to the general rules given in EN 1994-1-1.

Projektleder: Alexander Mollan Bohn Christiansen

91.080.20

Trækonstruktioner

Timber structures

Offentliggjorte forslag

DSF/EN 1995-1-1:2025/prA1 Deadline: 2026-11-09

Relation: CEN

Identisk med EN 1995-1-1:2025/prA1

Eurocode 5 – Trækonstruktioner – Del 1-1: Generelle regler og regler for bygningskonstruktioner

1.1 Scope of prEN 1995-1-1

(1) prEN 1995-1-1 gives general design rules for timber structures.

(2) prEN 1995-1-1 also gives specific design rules for buildings and timber civil engineering works.

1.2 Assumptions

(1) The assumptions of EN 1990 apply to this document.

(2) prEN 1995-1-1 is intended to be used in conjunction with EN 1990, EN 1991 (all parts), EN 1998 (all parts) when timber structures are built in seismic regions.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1995-1-2:2025/prA1

Deadline: 2026-11-09

Relation: CEN

Identisk med EN 1995-1-2:2025/prA1

Eurocode 5 – Trækonstruktioner – Del 1-2: Generelt – Brandteknisk dimensionering

1.1 Scope of EN 1995-1-2

(1) This document deals with the design of timber structures for the accidental situation of fire exposure and it is intended to be used in conjunction with EN 1995-1-1 and EN 1991-1-2.

This document only identifies differences from, or supplements to, normal temperature design.

(2) This document applies to timber structures required to fulfil a loadbearing function, separating function or both.

(3) This document gives principles and application rules for the design of structures for specified requirements in respect of the aforementioned functions and the levels of performance.

(4) This document applies to structures, or parts of structures, that are within the scope of EN 1995-1-1 and are designed accordingly.

(5) The methods given in this document are applicable to all products covered by European technical product specifications made reference to in this document.

1.2 Assumptions

(1) In addition to the general assumptions of EN 1990, the following assumptions apply:

- the choice of the relevant design fire scenario is made by appropriate qualified and experienced personnel, or is given by the relevant national regulation;
- any fire protection measure taken into account in the design will be adequately maintained.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1995-2:2026/prA1

Deadline: 2026-11-09

Relation: CEN

Identisk med EN 1995-2:2026/prA1

Eurocode 5 – Trækonstruktioner – Del 2: Broer

(1) This document gives design rules for the structural parts of bridges made of timber or other wood-based materials, either singly or compositely with concrete, steel or other materials.

(2) The provisions of this document supplement, and in some cases modify or supersede, provisions given EN 1995-1-1.

(3) Prestressed timber-concrete composite (TCC) members are not covered by this document. The design of stress-laminated timber decks used as part of a TCC system is covered.

(4) TCC structures which rely on friction between wood and concrete are not covered by this document.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1995-3:2025/prA1

Deadline: 2026-11-09

Relation: CEN

Identisk med EN 1995-3:2025/prA1

Eurocode 5 – Trækonstruktioner – Del 3: Udførelse

1.1 Scope of EN 1995-3

(1) This document gives minimum requirements for execution of timber structures (buildings and bridges) designed in accordance with EN 1995 (all parts) to ensure that what is built meets the requirements for mechanical resistance, serviceability, durability, and fire performance.

(2) This document gives guidance on moisture control during transport to the building site, storage on site, handling on site and erection.

(3) This document gives guidance on workmanship and deviation limits during execution.

(4) This document assumes that there is an execution specification which states all the specific requirements relevant for the execution of a particular structure.

(5) For products covered by a European technical product specification, this document only covers those aspects of fabrication such as cutting, machining and drilling after placement of the product on the market.

(6) This document does not cover:

- a) parts which are not designed according to EN 1995;
- b) temporary works (such as formwork, scaffolding, propping, shoring, etc.);
- c) specification, production and conformity of timber members in accordance with European technical product specifications;
- d) deviation limits for other properties than mechanical resistance, serviceability, durability and fire performance;
- e) contractual aspects, responsibilities of the various parties, competency requirements or the degree of independence of the personnel undertaking the inspection;
- f) health and safety requirements during execution.

1.2 Assumptions

(1) It is assumed that all relevant provisions of EN 1995 are complied with.

(2) It is recognized in this document that areas such as detailed requirements for competence of personnel, and details related to Quality Management are within the competence of the CEN Member States.

(3) Before the execution begins on a part of the structure, it is assumed that the following are available on site:

- the drawings and specification of that part;
- the execution specification.

(4) Before the start of the execution, it is assumed that the execution specification has been checked for completeness.

(5) It is assumed that previous work (such as foundations) has been inspected and that any work which needs to be done due to deviations from the execution specification has been carried out.

Projektleder: Alexander Mollan Bohn Christiansen

91.080.40

Betonkonstruktioner

Concrete structures

Offentliggjorte forslag

DSF/EN 1994-1-1:2026/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1994-1-1:2026/prA1

Eurocode 4 – Kompositkonstruktioner i stål og beton – Del 1-1: Generelle regler samt regler for bygningskonstruktioner

1.1 Scope of EN 1994-1-1

(1) EN 1994-1-1 gives general rules for the design of steel and concrete composite structures and supplementary provisions specific for buildings.

NOTE – Specific rules for bridges are given in EN 1994-2.

1.2 Assumptions

(1) The assumptions of EN 1990-1 apply to EN 1994-1-1.

(2) In addition to the general assumptions of EN 1990-1, the assumptions given in EN 1992-1-1, EN 1992-1-2, and EN 1993-1-1 apply to this document.

(3) EN 1994-1-1 is intended to be used in conjunction with EN 1990-1, EN 1991 (all parts), EN 1992-1-1, EN 1993 (all parts), EN 1997 (all parts), EN 1998 (all parts when steel and concrete composite structures are built in seismic regions), EN 1090-1, EN 1090-2, EN 1090-4, EN 13670 and ENs for construction products relevant to steel and concrete composite structures.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1994-1-2:2026/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1994-1-2:2026/prA1

Eurocode 4: Kompositkonstruktioner – Stål og beton – Del 1-2: Brandteknisk dimensionering

(1) EN 1994-1-2 gives rules for the design of steel-concrete composite structures for the accidental design situation of fire exposure. It only identifies differences from, or supplements to, rules for normal temperature design.

(2) EN 1994-1-2 only applies to structures, or parts of structures, that are within the scope of EN 1994-1-1 and are designed accordingly.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/EN 1994-2:2026/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1994-2:2026/prA1

Eurocode 4 – Kompositkonstruktioner – Stål og beton – Del 2: Broer

EN 1994-2 gives design rules for steel-concrete composite bridges or members of bridges, supplementary to the general rules given in EN 1994-1-1.

Projektleder: Alexander Mollan Bohn Christiansen

91.100.10

Cement. Gips. Kalk. Mørtel

Cement. Gypsum. Lime. Mortar

Offentliggjorte forslag

DSF/prEN 196-5

Deadline: 2026-11-02

Relation: CEN

Identisk med prEN 196-5

Metoder til prøvning af cement – Del 5: Prøvning af puzzolancements puzzolanitet

In this document, the pozzolanicity of a cement is assessed by comparing the concentration of calcium ion, expressed as calcium oxide, present in the aqueous solution in contact with the hydrated cement, after a fixed period of time, with the quantity of calcium ion capable of saturating a solution of the same alkalinity.

Projektleder: Erling Richard Trudsø

91.100.30

Beton og betonprodukter

Concrete and concrete products

Nye Standarder

DS/EN 12390-20:2026

DKK 410,00

Identisk med EN 12390-20:2026

Prøvning af hærdnet beton – Del 20: Bestemmelse af den åbne porøsitet

This document describes the method for the determination of the open porosity (open pores) of hardened concrete on test specimens manufactured from moulded or cored specimens.

The test is suitable for specimens having a declared value of D of the coarsest fraction of aggregates used in concrete (D_{max}) not greater than 40 mm.

The test method is not applicable for concrete containing lightweight aggregate.

Projektleder: Erling Richard Trudsø

91.100.50

Bindemidler. Fugemasser

Binders. Sealing materials

Offentliggjorte forslag

DSF/ISO/DIS 8339

Deadline: 2026-11-28

Relation: ISO

Identisk med ISO/DIS 8339

Fugemasser til bygge- og anlægsopgaver – Bestemmelse af trækegenskaber (brudstyrke)

ISO 8339:2005 specifies a method for the determination of the tensile properties of sealants used in joints in building construction.

Projektleder: Merete Westergaard Bennick

91.120.25

Seismisk beskyttelse og vibrationsbeskyttelse

Seismic and vibration protection

Offentliggjorte forslag

DSF/EN 1998-1-2:2026/prA1

Deadline: 2026-11-09

Relation: CEN

Identisk med EN 1998-1-2:2026/prA1 Eurocode 8 – Konstruktioner i seismiske områder – Del 1-2: Bygninger

EN 1998-1-2 is applicable to the design and verification of new buildings and temporary structures in seismic regions.

Projektleder: Erling Richard Trudsø

91.140.10

Centralvarmeanlæg

Central heating systems

Nye Standarder

DS 469:2013/Till.1:2026

DKK 220,00

Varme- og køleanlæg i bygninger – TIL-LÆG 1

This standard specifies requirements for heating and cooling systems. The requirements are intended to give a technical correct quality level, with the required thermal indoor climate maintained with the lowest possible energy consumption.

The standard applies to all types of heating- and cooling systems, which have the purpose to supply rooms and buildings and connected systems with heating or cooling. The heating media respectively the cooling media in the system can be either e.g. water, air or electricity.

The standard applies to heating systems of the following type:

- Central heating
- Air heating
- Electrical heating

The standard applies to cooling systems of the following type:

- Central cooling
- Air cooling

The standard requirements for heating- and cooling systems are valid for all types of supply systems e.g.:

- Gas boilers
- Oil boilers
- Biomass boilers, e.g. wood, wooden pellets, straw and corn
- Solar heating
- Heat pumps
- District heating
- Geothermics
- Electricity
- Cooling machines
- Groundwater cooling
- Sea-, harbour- and sea water cooling
- District cooling

The standard does not apply to the supply system itself, but only the part of the supply system which naturally is part of the heating- og cooling system, including determination of the dimensioning performance.

The standard does not apply to the individual e.g.:

- Boiler
 - District heating main cock, including the service valve
 - Heat pump
 - Cooling machine
 - Electrical power supply
- The standard does not apply to ventilation and fire technical requirements.
- The standard does not apply to personal safety (for neither user nor operating personnel)

Projektleder: Henryk Stawicki

91.140.40

Gasinstallationer

Gas supply systems

Offentliggjorte forslag

DSF/FprCEN/TS 1555-7

Deadline: 2026-11-04

Relation: CEN

Identisk med FprCEN/TS 1555-7

Plastrørssystemer til gasforsyning – PE – Del 7: Vejledning i overensstemmelsesvurdering

This document gives guidance and requirements for the assessment of conformity of compounds, products, joints and assemblies in accordance with the applicable part(s) of EN 1555, intended to be included in the manufacturer's quality plan as part of the quality management system and for the establishment of certification procedures.

NOTE 1 – A test matrix provides an overview of the testing scheme in Annex B, Table B.1.

NOTE 2 – If certification is involved, the certification bodies and inspection bodies operating in accordance with EN ISO/IEC 17065 [2] and EN ISO/IEC 17020 [4] are considered to be competent.

Mechanical fittings according to ISO 17885 are not covered in this document.

In conjunction with EN 1555-1, EN 1555-2, EN 1555-3, EN 1555-4 and EN 1555-5, this document is applicable to PE pipes, fittings, and valves, their joints and joints with components of PE and other materials intended to be used under the following conditions:

- a) a maximum operating pressure, MOP, up to and including 10 bar, at a design reference temperature of 20 °C;
- b) an operating temperature between -20 °C and 40 °C.

For operating temperatures between 20 °C and 40 °C, derating coefficients are specified in EN 1555 5.

The EN 1555 series covers a range of MOPs and gives requirements concerning colours.

It is the responsibility of the purchaser or specifier to make the appropriate selections from these aspects, taking into account their particular requirements and any relevant national guidance or regulations and installation practices or codes.

Projektleder: Henryk Stawicki

91.140.60**Vandinstallationer**

Water supply systems

Offentliggjorte forslag**DSF/ISO/DIS 4427-1****Deadline: 2026-11-08**

Relation: ISO

Identisk med ISO/DIS 4427-1

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PE – Del 1: Generelt

This document specifies the general aspects of polyethylene (PE) compounds for the manufacture of pressure pipes and fittings (mains and service pipes) for buried or above ground applications, intended for the conveyance of:

- water for human consumption;
- raw water prior to treatment;
- drainage and sewerage under pressure;
- vacuum sewer systems;
- water for other purposes.

This document also specifies the test parameters and requirements for the test methods referred to in this document.

In conjunction with other parts of the ISO 4427 series, this document is applicable to PE pipes and fittings, their joints and to joints with components made of PE and other materials, intended to be used under the following conditions:

- a) a maximum allowable operating pressure (PFA) up to and including 25 bar[1];
- b) an operating temperature of 20 °C as the reference temperature.

NOTE 1 – For other operating temperatures, guidance is given in Annex A.

The ISO 4427 series covers a range of maximum allowable operating pressures and gives requirements concerning colours.

NOTE 2 – It is the responsibility of the purchaser or specifier to make the appropriate selections from these aspects, taking into account their particular requirements and installation practices or codes.

[1] 1 bar = 0,1 MPa = 105 Pa; 1 MPa = 1 N/mm².

Projektleder: Henryk Stawicki

DSF/ISO/DIS 4427-2**Deadline: 2026-11-08**

Relation: ISO

Identisk med ISO/DIS 4427-2

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PE – Del 2: Rør

This document specifies the pipes made from polyethylene (PE) for buried or above ground applications, intended for the conveyance of:

- water for human consumption;
- raw water prior to treatment;
- drainage and sewerage under pressure;
- vacuum sewer systems;
- water for other purposes.

NOTE 1 – The intended uses include sea outfalls, laid in water and pipes suspended below bridges.

Pipes complying with this document are not intended for the transport of water intended for human consumption in con-

taminated soils unless special consideration has been taken.

NOTE 2 – For example, ISO 21004 provides an alternative solution for use in contaminated soils. See Reference [3] in the Bibliography.

This document specifies three types of pipe:

- PE pipes (outside diameter dn), including any identification stripes;
- PE pipes with co-extruded layers on either or both the outside and/or inside of the pipe (total outside diameter dn) where all layers have the same MRS rating;
- PE pipes (outside diameter dn) having a peelable and contiguous thermoplastics additional layer on the outside of the pipe ("coated pipe").

This document also specifies the test parameters for the test methods referred to in this document.

In conjunction with the other parts of the ISO 4427 series, this document is applicable to PE pipes, their joints and to joints with components made of PE and other materials, intended to be used under the following conditions:

- a) a maximum allowable operating pressure (PFA) up to and including 25 bar[1];
- b) an operating temperature of 20 °C as the reference temperature.

NOTE 3 – For other operating temperatures, guidance is given in ISO 4427-1:2019, Annex A.

This document covers a range of maximum allowable operating pressures and gives requirements concerning colours.

NOTE 4 – It is the responsibility of the purchaser or specifier to make the appropriate selections from these aspects, taking into account their particular requirements and installation practices or codes.

[1] 1 bar = 0,1 MPa = 105 Pa; 1 MPa = 1 N/mm².

Projektleder: Henryk Stawicki

DSF/ISO/DIS 4427-3**Deadline: 2026-11-08**

Relation: ISO

Identisk med ISO/DIS 4427-3

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PE – Del 3: Fittings

This document specifies the fittings made from polyethylene (PE) for buried or above ground applications, intended for the conveyance of water for human consumption, raw water prior to treatment, drainage and sewerage under pressure, vacuum sewer systems, and water for other purposes.

NOTE 1 – The intended uses include sea outfalls, laid in water and connection between pipes suspended below bridges.

This document also specifies the test parameters for the test methods referred to in this document.

In conjunction with the other parts of the ISO 4427 series, this document is applicable to PE fittings, to joints with components of PE or other materials, intended to be used under the following conditions:

- a) a maximum allowable operating pressure (PFA) up to and including 25 bar[1];
- b) an operating temperature of 20 °C as the reference temperature.

NOTE 2 – For other operating temperatures, guidance is given in ISO 4427-1:2019, Annex A.

This document covers a range of maximum allowable operating pressures and gives requirements concerning colours.

NOTE 3 – It is the responsibility of the purchaser or specifier to make the appropriate selections from these aspects, taking into account their particular requirements and installation practices or codes.

This document is applicable to fittings of the following types:

1. fusion fittings;
 - a. a. electrofusion fittings;
 - b. b. spigot end fittings (for butt fusion using heated tools and electrofusion socket fusion);
 - c. c. socket fusion fittings (see Annex A);
2. mechanical fittings;
 - d. a. compression fittings;
 - e. b. flanged fittings;
3. fabricated fittings (see Annex B).

[1] 1 bar = 0,1 MPa = 105 Pa; 1 MPa = 1 N/mm².

Projektleder: Henryk Stawicki

DSF/ISO/DIS 4427-5**Deadline: 2026-11-08**

Relation: ISO

Identisk med ISO/DIS 4427-5

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PE – Del 5: Systemets egnet

This document specifies the characteristics of the fitness for purpose of pipes and/or fittings assemblies made from polyethylene (PE) for buried or above ground applications, intended for the conveyance of water for human consumption, raw water prior to treatment, drainage and sewerage under pressure, vacuum sewer systems, and water for other purposes.

NOTE 1 – The intended uses include sea outfalls, laid in water and pipes suspended below bridges.

NOTE 2 – This document is intended to be only used by the product manufacturer to assess the performance of components according to ISO 4427-2 and/or ISO 4427-3 when joined together under normal and extreme conditions. It is not intended for on-site testing of pipe systems.

This document also specifies the test parameters for the test methods referred to in this document.

In conjunction with the other parts of the ISO 4427 series, this document is applicable to PE pipes, fittings, their joints and to joints with components of PE and other materials, intended to be used under the following conditions:

- a) a maximum allowable operating pressure (PFA) up to and including 25 bar[1];
- b) an operating temperature of 20 °C as the reference temperature.

NOTE 3 – For other operating temperatures, guidance is given in ISO 4427-1: 2019, Annex A.

The ISO 4427 series covers a range of maximum allowable operating pressures and gives requirements concerning colours.

[1] 1 bar = 0,1 MPa = 105 Pa; 1 MPa = 1 N/mm².

Projektleder: Henryk Stawicki

DSF/prEN 1213

Deadline: 2026-11-09

Relation: CEN

Identisk med prEN 1213

Bygningsventiler – Afspæringsventiler af messing til drikkevandsforsyning i bygninger – Prøvninger og krav

This document is applicable to metallic stop valves for use with water intended for human consumption.

This document specifies:

- requirements for the design of stop valves;
- mechanical, hydraulic and acoustic requirements;
- test methods;
- marking requirements.

This document is applicable to metallic stop valves, dimensions DN 10 to DN 100, for potable water installation in buildings for PN10 or PN16 and a distribution temperature of 65 °C.

This document is applicable to stop valves in combination with accessories in the same body.

This document is not applicable to regulating or servicing valves, designed specially to isolate sanitary tapware or other sanitary appliances.

Projektleder: Henryk Stawicki

DSF/prEN 1487

Deadline: 2026-11-09

Relation: CEN

Identisk med prEN 1487

Bygningsventiler – Hydrauliske sikkerhedsgrupper – Prøvninger og krav

This document specifies dimensions, materials and performance requirements, including methods of test, for hydraulic safety groups, of nominal sizes from DN 15 to DN 25, having working pressures from 0,1 MPa (1 bar) to 1,0 MPa (10 bar).

Hydraulic safety groups are intended for fitting to the potable water supply of storage water heaters, having a maximum storage temperature of 95 °C.

Hydraulic safety groups limit the pressure in hot water heaters, prevent the backflow of water into the main circuit and prevent the discharged water to get into contact with the water in the water heater.

Hydraulic safety groups do not control the temperature. They ensure the hydraulic safety of water heaters if the mechanical resistance of the water heater remains at least equal to the rating pressure.

NOTE – The use of the device specified in this document does not override the need to use controls (e.g. thermostats and cut-outs) which act directly on the power sources of water heaters (for more information see Annex A).

Projektleder: Henryk Stawicki

DSF/prEN 1488

Deadline: 2026-11-09

Relation: CEN

Identisk med prEN 1488

Bygningsventiler – Sikkerhedsaggregater – Prøvninger og krav

This document specifies, dimensions, materials and performance requirements (including methods of test) for expansion groups, of nominal sizes from DN 15 to DN 25, having working pressures from 0,1 MPa (1 bar) to 1,0 MPa (10 bar).

Expansion groups are fitted to the cold potable water supply only for expansion purposes, e.g. of storage water heaters, having a maximum distribution temperature of 95 °C.

Expansion groups limit pressure in the water heater to which they are fitted, that is produced by thermal expansion of the water, prevent the backflow of water into the supply pipe and prevent the discharged water to get into contact with the water in the water heater.

Expansion groups do not control temperature and alone do not constitute the protection required for storage water heaters.

NOTE – The use of the device specified in this document does not override the need to use controls (e.g. thermostats and thermal cut-outs) which act directly on the power sources of water heaters (for more information see Annex A).

Projektleder: Henryk Stawicki

DSF/prEN 1489

Deadline: 2026-11-09

Relation: CEN

Identisk med prEN 1489

Bygningsventiler – Sikkerhedsventiler – Prøvninger og krav

This document specifies dimensions, materials and performance requirements, including methods of test, for pressure safety valves, of nominal sizes from DN 15 to DN 40, having working pressures from 0,1 MPa (1 bar) to 1,0 MPa (10 bar).

Pressure safety valves are intended for fitting to the potable water supply of storage water heaters, having a maximum storage temperature of 95 °C.

Pressure safety valves limit the pressure in hot water heaters.

Pressure safety valves do not control the temperature and alone do not constitute the protection required for storage water heaters. They are not intended to act as expansion valves under normal conditions.

NOTE – The use of the device specified in this document does not override the need to use controls (e.g. thermostats and cut-outs) which act directly on the power sources of water heaters (for more information see Annex A).

Projektleder: Henryk Stawicki

DSF/prEN 1491

Deadline: 2026-11-09

Relation: CEN

Identisk med prEN 1491

Bygningsventiler – Ekspansionsventiler – Prøvninger og krav

This document specifies dimensions, materials and performance requirements (including methods of test) for expansion valves, of nominal sizes from DN 15 to DN

50, having working pressures) from 0,1 MPa (1 bar) to 1,0 MPa (10 bar).

Expansion valves are intended for fitting to the cold potable water supply of storage water heaters, having a maximum distribution temperature of 95 °C, for all energy sources.

Expansion valves do not control the temperature and alone do not constitute the protection required for storage water heaters. Expansion valves limit pressure, in the water heaters to what they are fitted, that is produced by thermal expansion of the water.

NOTE – The use of the device specified in this document does not override the need to use controls (e.g. thermostats and cut-outs) which act directly on the power sources of water heaters (for more information see Annex A).

Projektleder: Henryk Stawicki

DSF/prEN 17821

Deadline: 2026-11-09

Relation: CEN

Identisk med prEN 17821

Bygningsventiler – Frostsikre uden-dørshaner – Generel teknisk specifikation

This document specifies application, general construction, performance and material requirements for frost resistant taps for outdoor use (FRT), PN 10.

This document is applicable to potable water installations with a static pressure of maximum 1,0 MPa (10 bar) and a distribution temperature of maximum 25 °C (PWC).

NOTE – See Annex A for a general overview of this document's organization and test sequence.

Projektleder: Henryk Stawicki

91.140.65

Vandopvarmningsudstyr

Water heating equipment

Offentliggjorte forslag

DSF/prEN IEC 60335-2-67:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med prEN IEC 60335-2-67:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-67: Særlige krav til gulvbehandlingsmaskiner til kommerciel brug

This standard deals with the safety of powered floor treatment machines intended for commercial indoor or outdoor use for the following applications:

- scrubbing,
- wet or dry pick-up,
- polishing and dry buffing,
- application of wax, sealing products and powder based detergents,
- shampooing,
- stripping, grinding and scarifying of floors with an artificial surface.

These machines have a cleaning motion which is more lateral or periodic than linear.

This standard applies to machines for commercial use.

The following list, although not comprehensive, gives an indication of locations that are included in the scope:

- public use areas such as hotels, schools, hospitals;
- industrial locations, for example factories and manufacturing shops;
- retail outlets, for example shops and supermarkets;
- business premises, for example offices and banks;
- all uses other than normal housekeeping purposes.

These machines are not equipped with a traction drive.

The following power systems are covered:

- internal combustion engines,
- mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances,
- battery-operated machines.

Battery-operated machines may be equipped with a built-in battery charger.

Projektleder: Lars Kamarainen

**DSF/prEN IEC 60335-2-67:2026/
prAA:2026**

Deadline: 2026-11-11

Relation: CLC

Identisk med prEN IEC 60335-2-67:2026/
prAA:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-67: Særlige krav til gulvbehandlingsmaskiner til kommerciel brug

This standard deals with the safety of powered floor treatment machines intended for commercial indoor or outdoor use for the following applications: – scrubbing, – wet or dry pick-up, – polishing and dry buffing, – application of wax, sealing products and powder based detergents, – shampooing, – stripping, grinding and scarifying of floors with an artificial surface. These machines have a cleaning motion which is more lateral or periodic than linear. This standard applies to machines for commercial use. The following list, although not comprehensive, gives an indication of locations that are included in the scope: – public use areas such as hotels, schools, hospitals; – industrial locations, for example factories and manufacturing shops; – retail outlets, for example shops and supermarkets; – business premises, for example offices and banks; – all uses other than normal housekeeping purposes. These machines are not equipped with a traction drive. The following power systems are covered: – internal combustion engines, – mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances, – battery-operated machines. Battery-operated machines may be equipped with a built-in battery charger.

Projektleder: Lars Kamarainen

91.190

Bygningstilbehør

Building accessories

Offentliggjorte forslag

DSF/prEN 13126-5

Deadline: 2026-11-09

Relation: CEN

Identisk med prEN 13126-5

Bygningsbeslag – Beslag til vinduer og dørhøj vinduer – Krav og prøvningsmetoder – Del 5: Beslag til åbningsbegrænsning af vinduer og dørhøj vinduer

This document specifies requirements and test methods for durability, strength, security and function of devices that restrict the opening of windows and door height windows to a maximum opening width.

Depending on the requirements imposed in Member States on the basis of building regulations or in tenders for window or door height windows, the hardware manufacturer designs the restrictors to allow opening widths of for example max. 89 mm, max. 100 mm or max. 120 mm; for the use of restrictors in building components.

This document does not apply to a) restrictors with an opening width limitation of more than 120 mm;

b) child protective window restrictors intended to be installed by the end consumers; such restrictors from the DIY market are covered in EN 16281;

c) restrictors for window designs with sliding sashes.

NOTE 1 – Restrictors and reverse restrictors can be either a separate item of hardware or an integral part of hardware, for example a part of the operating gear or an integral part of a hinge.

NOTE 2 – It is possible to use more than one restrictor on a single window.

NOTE 3 – The requirements included within this document take the needs for child safety into consideration. This document applies to restrictors that are intended to be factory installed in windows and door height windows by specialist companies in their production facilities.

Projektleder: Marika Englén

93.020

Jordarbejde. Udgravninger. Fundering. Underjordisk arbejde

Earthworks. Excavations. Foundation construction. Underground works

Offentliggjorte forslag

DSF/prEN 1536

Deadline: 2026-11-02

Relation: CEN

Identisk med prEN 1536

Udførelse af særlige geotekniske arbejder – Borede pæle

1.1 This European Standard establishes general principles for the execution of bored piles (see 3.2).

NOTE – 1 – This standard covers piles or barrettes which are formed in the ground by excavation and are structural members

used to transfer actions and/or limit deformations.

NOTE – 2 – This standard covers piles with circular cross-section (see Figures 1 and A.1a)) and barrettes (see 3.3) with rectangular, T or L or any other similar cross-section (see Figure 2) concreted in a single operation.

NOTE – 3 – In the standard the term pile is used for circular cross-section structure and the term barrette for other shapes. Both are bored piles.

1.2 This European Standard applies to bored piles (see Figure 3) with:

- uniform cross-section (straight shaft);
- telescopically changing shaft dimensions;
- excavated base enlargements;
- excavated shaft enlargements.

NOTE – The shape of a pile base and of an enlargement depends on the tool used for the excavation.

1.3 This European Standard applies (see Note) to:

- bored piles with a depth to width ratio ≥ 5 ;

- piles (see Figures 1 and 3) with a shaft diameter $0,3 \text{ m} \leq D \leq 3,0 \text{ m}$;

- barrettes (see Figure 2) with the least dimension $W_i \geq 0,4 \text{ m}$, a ratio L_{BiB} / W_i between its largest and its least dimensions ≤ 6 and a cross-sectional area $A \leq 15 \text{ m}^2$;

- piles with circular precast elements used as structural member (see Figure 7) with least dimension $DP \geq 0,3 \text{ m}$;

- barrettes with rectangular precast elements used as structural member with a least dimension $WP \geq 0,3 \text{ m}$.

NOTE – The standard covers a large range of diameters. For small diameter bored piles less than 450 mm, the general specification can be adapted to cater for the lack of space (e.g. minimum bars number and spacing).

1.4 This European Standard applies to piles with the following rake (see Figure 4):

- $n \geq 4$ ($\theta \geq 76^\circ$);

- $n \geq 3$ ($\theta \geq 72^\circ$) for permanently cased piles.

(...)

Projektleder: Erling Richard Trudsø

DSF/prEN 1538

Deadline: 2026-11-02

Relation: CEN

Identisk med prEN 1538

Udførelse af særlige geotekniske arbejder – Slidsevægge

This European Standard establishes general principles for the execution of diaphragm walls as either retaining walls or cut-off walls.

NOTE 1 – This standard covers only structures constructed in a trench excavated with a support fluid or in dry conditions, where soil is removed and replaced by concrete or slurry and with wall thickness $B \geq 40 \text{ cm}$.

NOTE 2 – Diaphragm walls can be permanent or temporary structures.

NOTE 3 – The following types of structure are considered:

- a) retaining walls: usually constructed to support the sides of an excavation in the ground. They include:

- 1) cast in situ concrete diaphragm walls;
- 2) precast concrete diaphragm walls;
- 3) reinforced slurry walls;
- b) cut-off walls: usually constructed to prevent migration of groundwater, clear or polluted, or of other contaminants present in the ground. They include:

- 1) slurry walls (possibly with membranes or sheet piles);
- 2) plastic concrete walls.

NOTE 4 – Walls formed shallow vertical trenches (typically excavations with a ratio of depth over thickness $D/B < 5$ or $D < 5$ m) are not covered by this standard.

Projektleder: Erling Richard Trudsø

93.025

Eksterne vandledningssystemer

External water conveyance systems

Offentliggjorte forslag

DSF/ISO/DIS 4427-1

Deadline: 2026-11-08

Relation: ISO

Identisk med ISO/DIS 4427-1

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PE – Del 1: Generelt

This document specifies the general aspects of polyethylene (PE) compounds for the manufacture of pressure pipes and fittings (mains and service pipes) for buried or above ground applications, intended for the conveyance of:

- water for human consumption;
- raw water prior to treatment;
- drainage and sewerage under pressure;
- vacuum sewer systems;
- water for other purposes.

This document also specifies the test parameters and requirements for the test methods referred to in this document.

In conjunction with other parts of the ISO 4427 series, this document is applicable to PE pipes and fittings, their joints and to joints with components made of PE and other materials, intended to be used under the following conditions:

- a) a maximum allowable operating pressure (PFA) up to and including 25 bar[1];
- b) an operating temperature of 20 °C as the reference temperature.

NOTE 1 – For other operating temperatures, guidance is given in Annex A.

The ISO 4427 series covers a range of maximum allowable operating pressures and gives requirements concerning colours.

NOTE 2 – It is the responsibility of the purchaser or specifier to make the appropriate selections from these aspects, taking into account their particular requirements and installation practices or codes.

[1] 1 bar = 0,1 MPa = 105 Pa; 1 MPa = 1 N/mm².

Projektleder: Henryk Stawicki

DSF/ISO/DIS 4427-2

Deadline: 2026-11-08

Relation: ISO

Identisk med ISO/DIS 4427-2

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PE – Del 2: Rør

This document specifies the pipes made from polyethylene (PE) for buried or above ground applications, intended for the conveyance of:

- water for human consumption;
- raw water prior to treatment;
- drainage and sewerage under pressure;
- vacuum sewer systems;
- water for other purposes.

NOTE 1 – The intended uses include sea outfalls, laid in water and pipes suspended below bridges.

Pipes complying with this document are not intended for the transport of water intended for human consumption in contaminated soils unless special consideration has been taken.

NOTE 2 – For example, ISO 21004 provides an alternative solution for use in contaminated soils. See Reference [3] in the Bibliography.

This document specifies three types of pipe:

- PE pipes (outside diameter dn), including any identification stripes;
- PE pipes with co-extruded layers on either or both the outside and/or inside of the pipe (total outside diameter dn) where all layers have the same MRS rating;
- PE pipes (outside diameter dn) having a peelable and contiguous thermoplastics additional layer on the outside of the pipe ("coated pipe").

This document also specifies the test parameters for the test methods referred to in this document.

In conjunction with the other parts of the ISO 4427 series, this document is applicable to PE pipes, their joints and to joints with components made of PE and other materials, intended to be used under the following conditions:

- a) a maximum allowable operating pressure (PFA) up to and including 25 bar[1];
- b) an operating temperature of 20 °C as the reference temperature.

NOTE 3 – For other operating temperatures, guidance is given in ISO 4427-1:2019, Annex A.

This document covers a range of maximum allowable operating pressures and gives requirements concerning colours.

NOTE 4 – It is the responsibility of the purchaser or specifier to make the appropriate selections from these aspects, taking into account their particular requirements and installation practices or codes.

[1] 1 bar = 0,1 MPa = 105 Pa; 1 MPa = 1 N/mm².

Projektleder: Henryk Stawicki

DSF/ISO/DIS 4427-3

Deadline: 2026-11-08

Relation: ISO

Identisk med ISO/DIS 4427-3

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PE – Del 3: Fittings

This document specifies the fittings made from polyethylene (PE) for buried or above ground applications, intended for the conveyance of water for human consumption, raw water prior to treatment, drainage and sewerage under pressure, vacuum sewer systems, and water for other purposes.

NOTE 1 – The intended uses include sea outfalls, laid in water and connection between pipes suspended below bridges.

This document also specifies the test parameters for the test methods referred to in this document.

In conjunction with the other parts of the ISO 4427 series, this document is applicable to PE fittings, to joints with components of PE or other materials, intended to be used under the following conditions:

- a) a maximum allowable operating pressure (PFA) up to and including 25 bar[1];
- b) an operating temperature of 20 °C as the reference temperature.

NOTE 2 – For other operating temperatures, guidance is given in ISO 4427-1:2019, Annex A.

This document covers a range of maximum allowable operating pressures and gives requirements concerning colours.

NOTE 3 – It is the responsibility of the purchaser or specifier to make the appropriate selections from these aspects, taking into account their particular requirements and installation practices or codes.

This document is applicable to fittings of the following types:

1. fusion fittings;
 - a. a. electrofusion fittings;
 - b. b. spigot end fittings (for butt fusion using heated tools and electrofusion socket fusion);
 - c. c. socket fusion fittings (see Annex A);
2. mechanical fittings;
 - d. a. compression fittings;
 - e. b. flanged fittings;
3. fabricated fittings (see Annex B).

[1] 1 bar = 0,1 MPa = 105 Pa; 1 MPa = 1 N/mm².

Projektleder: Henryk Stawicki

DSF/ISO/DIS 4427-5

Deadline: 2026-11-08

Relation: ISO

Identisk med ISO/DIS 4427-5

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PE – Del 5: Systemets egnet

This document specifies the characteristics of the fitness for purpose of pipes and/or fittings assemblies made from polyethylene (PE) for buried or above ground applications, intended for the conveyance of water for human consumption, raw water prior to treatment, drainage and sewerage under pressure, vacuum sewer systems, and water for other purposes.

NOTE 1 – The intended uses include sea outfalls, laid in water and pipes suspended below bridges.

NOTE 2 – This document is intended to be only used by the product manufacturer to assess the performance of components according to ISO 4427-2 and/or ISO 4427-3 when joined together under normal and extreme conditions. It is not intended for on-site testing of pipe systems.

This document also specifies the test parameters for the test methods referred to in this document.

In conjunction with the other parts of the ISO 4427 series, this document is applicable to PE pipes, fittings, their joints and to joints with components of PE and other materials, intended to be used under the following conditions:

- a) a maximum allowable operating pressure (PFA) up to and including 25 bar[1];
- b) an operating temperature of 20 °C as the reference temperature.

NOTE 3 – For other operating temperatures, guidance is given in ISO 4427-1: 2019, Annex A.

The ISO 4427 series covers a range of maximum allowable operating pressures and gives requirements concerning colours.

[1] 1 bar = 0,1 MPa = 105 Pa; 1 MPa = 1 N/mm².

Projektleder: Henryk Stawicki

93.030

Eksterne vand- og afløbssystemer

External sewage systems

Nye Standarder

DS/ISO 12051:2026

DKK 850,00

Identisk med ISO 12051:2026

Plastrørssystemer til vandforsyningsnet og jordlagte afløbsnet under tryk – PVC-M-rør

This document specifies requirements for pipe and integral joints of higher level of impact resistant PVC-M for the conveyance of water and waste water under pressure. The pipes are intended for installation below and above ground where they are not exposed to direct sunlight.

This document also specifies the test parameters for the test methods in this document.

This document is applicable to extruded PVC-M pipes without a socket and pipes with a socket (integral or not), intended to be used for the following purposes:

- a. water mains and services buried in the ground;
- b. conveyance of water above ground for both outside and inside buildings;
- c. buried and above-ground drainage and sewerage under pressure.

This document is applicable to piping systems intended for the supply of water under pressure up to and including 25 °C (cold water) intended for human consumption and for general purposes as well as for waste water under pressure.

This document specifies pipes for the conveyance of water and waste water up to and including 45 °C. For temperatures between 25 °C and 45 °C, Figure A.1 applies.

NOTE 1 The producer and the end-user can come to agreement on the possibilities of use for temperatures above 45 °C on a case-by-case basis

This document specifies a range of pipe sizes and pressure classes, and gives requirements concerning colours.

NOTE 2 It is the responsibility of the purchaser or specifier to make the appropriate selections concerning pipe sizes, pressure classes and colours, taking into account their particular requirements and any relevant national regulations and installation practices or codes.

Projektleder: Henryk Stawicki

93.040

Brobyggeri

Bridge construction

Offentliggjorte forslag

DSF/EN 1994-2:2026/prA1

Deadline: 2026-11-16

Relation: CEN

Identisk med EN 1994-2:2026/prA1

Eurocode 4 – Kompositkonstruktioner – Stål og beton – Del 2: Broer

EN 1994-2 gives design rules for steel-concrete composite bridges or members of bridges, supplementary to the general rules given in EN 1994-1-1.

Projektleder: Alexander Mollan Bohn Christiansen

93.080.20

Vejbygningsmaterialer

Road construction materials

Nye Standarder

DS/EN 12697-23:2026

DKK 360,00

Identisk med EN 12697-23:2026

Bituminøse blandinger – Prøvningsmetoder – Del 23: Bestemmelse af bituminøse prøvelegemers indirekte trækstyrke

This document specifies a test method for determining the (splitting) indirect tensile strength of cylindrical specimens of bituminous mixtures.

Projektleder: Helle Harms

93.080.30

Vejudstyr og installationer

Road equipment and installations

Offentliggjorte forslag

DSF/prEN IEC 60598-2-3:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med IEC 60598-2-3 ED4

og prEN IEC 60598-2-3:2026

Belysningsarmaturer – Del 2-3: Særlige krav – Armaturer til vej- og gadebelysning

IEC 62841-1:2014, Clause 1 is applicable, except as follows:

Replacement of the third paragraph:

The rated voltage is not more than 250 V for single-phase a.c. or d.c. tools, and 480 V for three-phase a.c. tools.

Addition:

This document applies to hand-held cut-off machines fitted with

– one bonded reinforced wheel of Type 41 or Type 42; or

– one or more diamond cutting wheels with peripheral gaps, if any,

• having no positive rake angle; and

• not exceeding 10 mm for cut-off machines other than flush cutters, power cutters and wall chasers; and with

– a rated no-load speed not exceeding a peripheral speed of the wheel of 100 m/s at rated capacity; and

– a rated capacity not exceeding 430 mm.

NOTE 101 An example of a permitted diamond cutting wheel construction is shown in Figure 106.

These tools are intended to cut materials such as metals, concrete, masonry, glass and tile. This document does not apply to:

Projektleder: Maria Gabriella Banck

93.100

Bygning af jernbaner

Construction of railways

Nye Standarder

DS/EN 16727-2-1:2026

DKK 555,00

Identisk med EN 16727-2-1:2026

Jernbaner – Spor – Støjskærme og relaterede indretninger til påvirkning af luftbåren lydudbredelse – Ikke-akustiske egenskaber – Del 2-1: Krav til mekaniske egenskaber under dynamiske belastninger forårsaget af forbikørende tog – Modstandsevne over for udmattelse

This document describes the basic requirements for the verification of ultimate and serviceability limit states and the resistance to fatigue either of the noise barrier or its components by means of analytical methods and/or tests.

Analytical methods can be used for the determination of the characteristic values and design values.

Where sufficient information is not available, the analytical procedure can be combined with results from tests.

This document provides the following types of test procedures:

- test on small samples for defining detail categories, which might not be covered by Eurocodes (verification procedure A);

- test on a global element for defining the limit state against fatigue (verification procedure B);

- full scale tests under a given representative loading (verification procedure C) to determine fatigue resistance of the noise barrier components for defined loading conditions; verification procedure C is given as alternative to verification procedures A and B.

Projektleder: Birgitte Ostertag

97.020

Husholdning. Generelt

Home economics in general

Offentliggjorte forslag

DSF/prEN IEC 60335-2-68:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med prEN IEC 60335-2-68:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-68: Særlige krav til sprayekstraktionsmaskiner til kommerciel brug

This standard deals with the safety of electrical portable, non-self-propelled motor-operated spray extraction machines with or without attachments and with or without electrical heating elements, intended for commercial indoor use. This standard applies to machines for commercial use. The following list, although not comprehensive, gives an indication of locations that are included in the scope:

- public use areas such as hotels, schools, hospitals;
- industrial locations, for example factories and manufacturing shops;
- retail outlets, for example shops and supermarkets;
- business premises, for example offices and banks;
- rental services for those machines;
- all uses other than normal housekeeping purposes.

The following power systems are covered:

- mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances,
- battery-operated machines.

This standard applies to machines in which the pressure of the employed cleaning agent does not exceed 2,5 MPa, and in which the product of the pressure (in MPa) and the flow of cleaning agent (in litres per minute) does not exceed 100, and in which the temperature of the cleaning agent at the spray nozzle outlet does not exceed 85 °C.

This standard does not apply to

- vacuum cleaners and water-suction cleaning appliances for household use (IEC 60335-2-2);
- floor treatment machines for commercial use (IEC 60335-2-67, IEC 60335-2-72);
- wet and dry vacuum cleaners, including power brush, for commercial use (IEC 60335-2-69);
- hand-held and transportable motor-operated electric tools (IEC 60745 series, IEC 61029 series, IEC 62841 series).
- machines designed for use in corrosive or explosive environments (dust, vapour or gas);
- machines designed for picking up hazardous dusts (as defined in IEC 60335-2-69), inflammable substances, or glowing particles;
- machines designed to handle hazardous solvents, such as flammable or explosive liquids;

Projektleder: Lars Kamarainen

DSF/prEN IEC 60335-2-68:2026/

prAA:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med prEN IEC 60335-2-68:2026/ prAA:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-68: Særlige krav til sprayekstraktionsmaskiner til kommerciel brug

This standard deals with the safety of electrical portable, non-self-propelled motor-operated spray extraction machines with or without attachments and with or without electrical heating elements, intended for commercial indoor use. This standard applies to machines for commercial use. The following list, although not comprehensive, gives an indication of locations that are included in the scope: – public use areas such as hotels, schools, hospitals; – industrial locations, for example factories and manufacturing shops; – retail outlets, for example shops and supermarkets; – business premises, for example offices and banks; – rental services for those machines; – all uses other than normal housekeeping purposes. The following power systems are covered: – mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances, – battery-operated machines. This standard applies to machines in which the pressure of the employed cleaning agent does not exceed 2,5 MPa, and in which the product of the pressure (in MPa) and the flow of cleaning agent (in litres per minute) does not exceed 100, and in which the temperature of the cleaning agent at the spray nozzle outlet does not exceed 85 °C. This standard does not apply to – vacuum cleaners and water-suction cleaning appliances for household use (IEC 60335-2-2); – floor treatment machines for commercial use (IEC 60335-2-67, IEC 60335-2-72); – wet and dry vacuum cleaners, including power brush, for commercial use (IEC 60335-2-69); – hand-held and transportable motor-operated electric tools (IEC 60745 series, IEC 61029 series, IEC 62841 series). – machines designed for use in corrosive or explosive environments (dust, vapour or gas); – machines designed for picking up hazardous dusts (as defined in IEC 60335-2-69), inflammable substances, or glowing particles; – machines designed to handle hazardous solvents, such as flammable or explosive liquids;

Projektleder: Lars Kamarainen

97.030

Elektriske husholdningsmaskiner.

Generelt

Domestic electrical appliances in general

Offentliggjorte forslag

DSF/prEN IEC 60335-2-109:2026

Deadline: 2026-11-25

Relation: CLC

Identisk med prEN IEC 60335-2-109:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-109: Særlige krav til apparater til rensning af vand ved hjælp af uv-stråling

This European Standard deals with the safety of UV radiation water treatment appliances for household and similar use,

their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances including direct current (DC) supplied appliances and battery-operated appliances

Projektleder: Lars Kamarainen

97.040.20

Komfurer, arbejdsborde, ovne og lignende udstyr

Cooking ranges, working tables, ovens and similar appliances

Nye Standarder

DS/EN IEC 60335-2-110:2026

DKK 850,00

Identisk med IEC 60335-2-110:2024 ED2

og EN IEC 60335-2-110:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-110: Særlige krav til kommercielle mikrobølgeapparater med indførings- eller kontakttapplikatorer

This European Standard deals with the safety of microwave appliances intended for commercial use, their rated voltage being not more than 250 V for single-phase appliances connected between one phase and neutral and 480 V for other appliances.

Projektleder: Lars Kamarainen

DS/EN IEC 60335-2-110:2026/ A11:2026

DKK 300,00

Identisk med EN IEC 60335-2-110:2026/ A11:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-110: Særlige krav til kommercielle mikrobølgeapparater med indførings- eller kontakttapplikatorer

This European Standard deals with the safety of microwave appliances intended for commercial use, their rated voltage being not more than 250 V for single-phase appliances connected between one phase and neutral and 480 V for other appliances.

Projektleder: Lars Kamarainen

97.040.50

Små køkkenapparater

Small kitchen appliances

Nye Standarder

DS/EN IEC 60335-2-62:2026

DKK 680,00

Identisk med IEC 60335-2-62:2024 ED5

og EN IEC 60335-2-62:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-62: Særlige bestemmelser for elektriske skyllevasker til erhvervsmæssig brug

This European standard deals with the safety of electrically operated commercial rinsing sinks used in commercial kitchens, their rated voltage being not more than 250 V for single-phase appliances connected between one phase and neutral, and 480 V for other appliances

Projektleder: Lars Kamarainen

DS/EN IEC 60335-2-62:2026/A11:2026
DKK 300,00

Identisk med EN IEC 60335-2-62:2026/A11:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-62: Særlige bestemmelser for elektriske skyllevasker til erhvervsmæssig brug

This European standard deals with the safety of electrically operated commercial rinsing sinks used in commercial kitchens, their rated voltage being not more than 250 V for single-phase appliances connected between one phase and neutral, and 480 V for other appliances

Projektleder: Lars Kamarainen

97.040.99

Andet køkkenudstyr

Other kitchen equipment

Offentliggjorte forslag

DSF/prEN 17093

Deadline: 2026-11-09

Relation: CEN

Identisk med prEN 17093

Husholdningsapparater til drikkevandsbehandling, der ikke er forbundet til vandforsyningen – Vandfiltersystemer til kander – Sikkerheds- og ydeevnekrav, mærkning og information, der skal leveres

This European Standard describes the specifications and test methods for gravity fed devices for conditioning of drinking water that are not connected to the mains water distribution system in buildings, known as jug water filter systems. It also gives instructions for the user manuals, so that the jug water filter system can be used and maintained properly. Jug water filter systems are intended to modify the properties of drinking water only, and are not designed to make non-potable water safe for drinking. The scope of this document does not extend to combination systems that require an electrical power supply such as water heaters and water coolers systems.

NOTE 1 – Although jug water filter systems are covered by the widely harmonized food legislation (EU Regulations 178/2002 and 1935/2004), existing national regulations concerning the use and or the characteristics of these products remain in force

NOTE 2 – This standard provides no information as to whether the product is used without restriction in any of the Member States of the EU or EFTA.

Projektleder: Blackbox til udvalg

97.080

Rengøringsudstyr

Cleaning appliances

Offentliggjorte forslag

DSF/prEN IEC 60335-2-124:2026

Deadline: 2026-11-18

Relation: CLC

Identisk med prEN IEC 60335-2-124:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-124: Særlige krav til tørblæsere til erhvervsbrug

This standard deals with the safety of dry ice blasting machines intended for commercial indoor or outdoor use for the hand-guided cleaning, decoating and stripping of surfaces. The blasting machines are either equipped with containers for storage of dry ice or produce dry ice internally. These machines are not equipped with a traction drive.

The following power systems are covered:

- mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances,
- battery-operated machines.

This standard does not apply to

- dry ice blasting machines with integrated generation of compressed air;
- dry ice blasting machines using other transport gases besides compressed air or nitrogen;
- dry ice blasting machines with nozzles being controlled by robotic arms;
- spray extraction machines for commercial use (IEC 60335-2-68);
- high pressure cleaners (IEC 60335-2-79);
- sand blasting equipment (abrasive blasting);
- hand-held and transportable motor-operated electric tools (IEC 60745 series, IEC 61029 series, IEC 62841 series);
- machines designed for use in corrosive or explosive environments (dust, vapour or gas);
- machines designed for use in vehicles in non-ventilated environment;
- machines designed for use on board of ships or aircraft.

Projektleder: Lars Kamarainen

DSF/prEN IEC 60335-2-124:2026/prAA:2026

Deadline: 2026-11-18

Relation: CLC

Identisk med prEN IEC 60335-2-124:2026/prAA:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-124: Særlige krav til tørblæsere til erhvervsbrug

This standard deals with the safety of dry ice blasting machines intended for commercial indoor or outdoor use for the hand-guided cleaning, decoating and stripping of surfaces. The blasting machines are either equipped with containers for storage of dry ice or produce dry ice internally. These machines are not equipped with a traction drive. The following power systems are covered: – mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances, – battery-operated machines. This standard does not apply to – dry ice blasting machines with integra-

ted generation of compressed air; – dry ice blasting machines using other transport gases besides compressed air or nitrogen; – dry ice blasting machines with nozzles being controlled by robotic arms; – spray extraction machines for commercial use (IEC 60335-2-68); – high pressure cleaners (IEC 60335-2-79); – sand blasting equipment (abrasive blasting); – hand-held and transportable motor-operated electric tools (IEC 60745 series, IEC 61029 series, IEC 62841 series); – machines designed for use in corrosive or explosive environments (dust, vapour or gas); – machines designed for use in vehicles in non-ventilated environment; – machines designed for use on board of ships or aircraft.

Projektleder: Lars Kamarainen

DSF/prEN IEC 60335-2-69:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med prEN IEC 60335-2-69:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-69: Særlige krav til våd- og tørstøvsugere, inklusive motordrevne børster, til kommerciel brug

This standard deals with the safety of electrical motor-operated vacuum cleaners, including back-pack vacuum cleaners, and dust extractors, for wet suction, dry suction, or wet and dry suction, intended for commercial indoor or outdoor use with or without attachments. These machines may be provided with a blowing or inflating function. The inner diameter of the dust container connector to the suction hose shall not exceed 200 mm.

It also deals with the safety of centrally-sited vacuum cleaners, excluding the installation of the system.

Attention is drawn to the fact that additional requirements on the safe installation of centrally-sited vacuum cleaners are not addressed by this standard but need to be taken into account.

This standard applies to machines for commercial use. The following list, although not comprehensive, gives an indication of locations that are included in the scope:

- public use areas such as hotels, schools, hospitals;
- industrial locations, for example factories and manufacturing shops;
- retail outlets, for example shops and supermarkets;
- business premises, for example offices and banks;
- all uses other than normal housekeeping purposes.

These machines are not equipped with a traction drive. The following power systems are covered:

- mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances,
- battery-operated motors.

This standard also applies to machines handling hazardous dust, such as asbestos, and combustible dust in other than an explosive dust atmosphere.

Additional requirements for machines handling hazardous dust are given in normative Annex AA. Attention is drawn to the fact that in many countries additional

requirements on hazardous substances might apply.

Radioactive substances are not covered by definition of hazardous dust for the purposes of this standard.

This standard does not apply to

– vacuum cleaners and water-suction cleaning appliances for household use (IEC 60335-2-2);

– floor treatment machines for commercial use (IEC 60335-2-67, IEC 60335-2-72);

– spray extraction machines for commercial use (IEC 60335-2-68);

IEC 60335-2-67 and IEC 60335-2-68 cover only machines without traction drive.

– hand-held mains-operated electrical garden blowers, vacuums and blower vacuums (IEC 60335-2-100);

– hand-held and transportable motor-operated electric tools (IEC 60745 series, IEC 61029 series, IEC 62841 series);

– appliances for medical purposes (IEC 60601-1);

– machines designed for use in corrosive environments;

– machines designed for picking up liquids with a flash point below 55 °C;

– machines designed for use in explosive environments (dust, vapour or gas), except those designed for use in zone 22;

– machines intended to vacuum ash from fireplaces, chimneys, ovens, ashtrays and similar places of ash accumulation.

Projektleder: Lars Kamarainen

**DSF/prEN IEC 60335-2-69:2026/
prAA:2026**

Deadline: 2026-11-11

Relation: CLC

Identisk med prEN IEC 60335-2-69:2026/
prAA:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-69: Særlige krav til våd- og tørstøvsugere, inklusive motordrevne børster, til kommerciel brug

This standard deals with the safety of electrical motor-operated vacuum cleaners, including back-pack vacuum cleaners, and dust extractors, for wet suction, dry suction, or wet and dry suction, intended for commercial indoor or outdoor use with or without attachments. These machines may be provided with a blowing or inflating function. The inner diameter of the dust container connector to the suction hose shall not exceed 200 mm. It also deals with the safety of centrally-sited vacuum cleaners, excluding the installation of the system. Attention is drawn to the fact that additional requirements on the safe installation of centrally-sited vacuum cleaners are not addressed by this standard but need to be taken into account. This standard applies to machines for commercial use. The following list, although not comprehensive, gives an indication of locations that are included in the scope: – public use areas such as hotels, schools, hospitals; – industrial locations, for example factories and manufacturing shops; – retail outlets, for example shops and supermarkets; – business premises, for example offices and banks; – all uses other than normal housekeeping purposes. These machines are not equipped with a traction drive. The following power systems are covered: – mains powered motors up to a rated voltage of 250 V for single-phase appliances

and 480 V for other appliances, – battery-operated motors. This standard also applies to machines handling hazardous dust, such as asbestos, and combustible dust in other than an explosive dust atmosphere. Additional requirements for machines handling hazardous dust are given in normative Annex AA. Attention is drawn to the fact that in many countries additional requirements on hazardous substances might apply. Radioactive substances are not covered by definition of hazardous dust for the purposes of this standard. This standard does not apply to – vacuum cleaners and water-suction cleaning appliances for household use (IEC 60335-2-2); – floor treatment machines for commercial use (IEC 60335-2-67, IEC 60335-2-72); – spray extraction machines for commercial use (IEC 60335-2-68); IEC 60335-2-67 and IEC 60335-2-68 cover only machines without traction drive. – hand-held mains-operated electrical garden blowers, vacuums and blower vacuums (IEC 60335-2-100); – hand-held and transportable motor-operated electric tools (IEC 60745 series, IEC 61029 series, IEC 62841 series); – appliances for medical purposes (IEC 60601-1); – machines designed for use in corrosive environments; – machines designed for picking up liquids with a flash point below 55 °C; – machines designed for use in explosive environments (dust, vapour or gas), except those designed for use in zone 22; – machines intended to vacuum ash from fireplaces, chimneys, ovens, ashtrays and similar places of ash accumulation.

Projektleder: Lars Kamarainen

DSF/prEN IEC 60335-2-72:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med prEN IEC 60335-2-72:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-72: Særlige krav til gulvbehandlingsmaskiner med eller uden trækraft til kommerciel brug

This Document deals with the safety of powered ride-on and powered walk-behind machines intended for commercial indoor or outdoor use for the following applications:

- sweeping,
- scrubbing,
- wet or dry pick-up,
- polishing,
- application of wax, sealing products and powder-based detergents,
- shampooing of floors.

These machines have a cleaning motion which is more linear than lateral or periodic. This standard applies to machines for commercial use. The following list, although not comprehensive, gives an indication of locations that are included in the scope:

- public use areas such as hotels, schools, hospitals;
- industrial locations, for example factories and manufacturing shops;
- retail outlets, for example shops and supermarkets;
- business premises, for example offices and banks;
- all uses other than normal housekeeping purposes.

These machines may be equipped with a traction drive system. The following power systems are covered:

- internal combustion engines,
- mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances,
- battery-operated machines.

Battery-operated machines may be equipped with a built-in battery charger.

This standard does not apply to

– floor treatment appliances for household use (IEC 60335-2-10);

– floor treatment machines for commercial use (IEC 60335-2-67);

– spray extraction machines for commercial use (IEC 60335-2-68);

– wet and dry vacuum cleaners, including power brush, for commercial use (IEC 60335-2-69);

– road sweepers;

– machines designed for use on slopes with a gradient exceeding 20 %;

– machines equipped with a power take-off (PTO);

– machines designed for use in corrosive or explosive environments (dust, vapour or gas);

– machines designed for picking up hazardous dusts (as defined in IEC 60335-2-69), inflammable substances, or glowing particles;

– machines designed for use in vehicles or on board of ships or aircraft.

Projektleder: Lars Kamarainen

**DSF/prEN IEC 60335-2-72:2026/
prAA:2026**

Deadline: 2026-11-11

Relation: CLC

Identisk med prEN IEC 60335-2-72:2026/
prAA:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-72: Særlige krav til gulvbehandlingsmaskiner med eller uden trækraft til kommerciel brug

This Document deals with the safety of powered ride-on and powered walk-behind machines intended for commercial indoor or outdoor use for the following applications: – sweeping, – scrubbing, – wet or dry pick-up, – polishing, – application of wax, sealing products and powder-based detergents, – shampooing of floors. These machines have a cleaning motion which is more linear than lateral or periodic. This standard applies to machines for commercial use. The following list, although not comprehensive, gives an indication of locations that are included in the scope: – public use areas such as hotels, schools, hospitals; – industrial locations, for example factories and manufacturing shops; – retail outlets, for example shops and supermarkets; – business premises, for example offices and banks; – all uses other than normal housekeeping purposes. These machines may be equipped with a traction drive system. The following power systems are covered: – internal combustion engines, – mains powered motors up to a rated voltage of 250 V for single-phase appliances and 480 V for other appliances, – battery-operated machines. Battery-operated machines may be equipped with a built-in battery charger. This standard does not apply to – floor

treatment appliances for household use (IEC 60335-2-10); – floor treatment machines for commercial use (IEC 60335-2-67); – spray extraction machines for commercial use (IEC 60335-2-68); – wet and dry vacuum cleaners, including power brush, for commercial use (IEC 60335-2-69); – road sweepers; – machines designed for use on slopes with a gradient exceeding 20 %; – machines equipped with a power take-off (PTO); – machines designed for use in corrosive or explosive environments (dust, vapour or gas); – machines designed for picking up hazardous dusts (as defined in IEC 60335-2-69), inflammable substances, or glowing particles; – machines designed for use in vehicles or on board of ships or aircraft.

Projektleder: Lars Kamarainen

DSF/prEN IEC 60335-2-79:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med prEN IEC 60335-2-79:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-79: Særlige krav til højtryksrensere og damprense-re

This standard deals with the safety of high-pressure cleaners without traction drive, intended for household and commercial indoor or outdoor use, having a rated pressure not less than 2,5 MPa and not exceeding 35 MPa. It also applies to steam cleaners and those parts of hot water high pressure cleaners incorporating a steam stage which have a capacity not exceeding 100 l, a rated pressure not exceeding 2,5 MPa and a product of capacity and rated pressure not exceeding 5 MPa·l. They are not equipped with a traction drive. The following power systems of the drive for the high pressure pump are covered:

- mains powered motors up to a rated voltage of 250 V for single-phase machines and 480 V for other machines,
- battery-operated motors,
- internal combustion engines,
- hydraulic or pneumatic motors.

This standard does not apply to:

- high pressure water jet machines having a rated pressure exceeding 35 MPa;
- liquid or steam cleaners intended for domestic use (IEC 60335-2-54);
- hand-held and transportable motor-operated electric tools (IEC 60745 series, IEC 61029 series, IEC 62841 series);
- appliances for medical purposes (IEC 60601);
- agricultural sprayers (ISO 4254-6);
- non-liquid, solid abrasive cleaners;
- machines designed to be part of a production process;
- machines designed for use in corrosive or explosive environments (dust, vapour or gas);
- machines designed for use in vehicles or on board of ships or aircraft.

Projektleder: Lars Kamarainen

DSF/prEN IEC 60335-2-79:2026/

prAA:2026

Deadline: 2026-11-11

Relation: CLC

Identisk med prEN IEC 60335-2-79:2026/ prAA:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-79: Særlige krav til højtryksrensere og damprense-re

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Projektleder: Lars Kamarainen

97.100.10

Elektriske varmeapparater

Electric heaters

Nye Standarder

DS/EN IEC 60335-2-111:2026

DKK 605,00

Identisk med IEC 60335-2-111:2024 ED2

og EN IEC 60335-2-111:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-111: Særlige krav til elektriske ondol-madrasser med en ikke-fleksibel opvarmet del

This European Standard deals with the safety of electric ondol-mattresses for household and similar purposes, their rated voltage being not more than 250 V including direct current (DC) supplied appliances and battery-operated appliances. This standard also applies to control units supplied with the appliance

Projektleder: Lars Kamarainen

DS/EN IEC 60335-2-111:2026/ A11:2026

DKK 300,00

Identisk med EN IEC 60335-2-111:2026/ A11:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-111: Særlige krav til elektriske ondol-madrasser med en ikke-fleksibel opvarmet del

This European Standard deals with the safety of electric ondol-mattresses for household and similar purposes, their rated voltage being not more than 250 V including direct current (DC) supplied appliances and battery-operated appliances. This standard also applies to control units supplied with the appliance

Projektleder: Lars Kamarainen

97.100.99

Varmeapparater, som anvender andre energikilder

Heating appliances using other sources of energy

Nye Standarder

DS/EN 16647-2:2026

DKK 555,00

Identisk med EN 16647-2:2026

Alkoholbevne pejse uden aftræk – Sikkerhedskrav og prøvningsmetoder – Del 2: Automatisk betjente dekorative pejse til privat brug

This document applies to decorative, automatically controlled fireplaces for domestic use, producing a flame using liquid

alcohol, hereafter referred to as fuel, for decoration.

NOTE 1 – The requirements outlined in this document can be applied even outside domestic settings. In that case additional or different rules on the use of the fireplaces can apply.

This document applies to decorative fireplaces that do not require manual user interaction during normal operation. These fireplaces include electric or electronic components that control the basic operation (incl. automatic filling system).

NOTE 2 – These components control the safe operation and avoid hazards such as:

- Fuel spillage while filling
- Overfilling
- Fuel explosion while igniting
- Accidental ignition while refilling
- Overheating
- Unsuccessful extinguishing

The document applies only to fireplaces for use in indoor areas.

This document applies to free-standing, wall-mounted and built-in fireplaces.

This document applies to fireplaces ready for use, whose burner is an integral component of the fireplace.

This document does not apply to fireplaces specifically designed for heating food or keeping food warm (rechauds), as well as to fireplaces for use in boats, caravans, other.

This document does not apply to fireplaces with declared heating function.

This document does not apply to fireplaces, that are connected to a flue.

NOTE 3 – Because of the safety component of automatically operated fireplaces this scope is not limited to a specific heat output or fuel consumption. Regarding heat output limits, national legislation can apply.

Projektleder: Lone Skjerning

97.140

Møbler

Furniture

Offentliggjorte forslag

DSF/EN 16611:2023/prA1

Deadline: 2026-11-23

Relation: CEN

Identisk med EN 16611:2023/prA1

Møbler – Vurdering af overfladers modstandsevne over for mikroridser

This document specifies a method for the assessment of the surface resistance to microscratching and relates to rigid surfaces of all finished products, considering the following exceptions:

- Method A is suitable for all types of surface coatings and coverings except for lacquers with pearly or metallic effects.
- Method B is suitable for all types of surface.

- No method applies to finishes on leather and fabrics.

This document is applicable to the test intended to be carried out on a part of finished furniture, but it can be carried out on test panels of the same material, finished in an identical manner to the finished

product, and of a size sufficient to meet the requirements of the test.
It is essential that the test be carried out on unused surfaces.

Projektleder: Helle Harms

DSF/FprCEN/TS 18405

Deadline: 2026-11-11

Relation: CEN

Identisk med FprCEN/TS 18405

Møbler – Generelle retningslinjer for målesikkerhed

This document provides guidance to harmonize the expression of metrological information such as measurement uncertainties and decision rules in standards for furniture.

This document clarifies how to deal with measurement uncertainty of measurement results, and how to express information concerning measurement uncertainty in furniture standards.

Projektleder: Helle Harms

97.150

Ikke-textile gulvbelægninger

Non-textile floor coverings

Offentliggjorte forslag

DSF/ISO/DIS 10874

Deadline: 2026-11-07

Relation: ISO

Identisk med ISO/DIS 10874

Elastiske, tekstile og laminatbaserede gulvbelægninger samt mekanisk sammenføjede modulgulvbelægninger – Klassifikation

ISO 10874:2009 establishes a classification system for resilient, textile, laminate and modular mechanical locked floor coverings floor coverings. The classification is based on practical requirements for areas of use and intensity of use and is linked to the requirements specified in the relevant International Standard for each type of floor covering.

ISO 10874:2009 is also intended to provide guidance for manufacturers, specifiers and consumers, to enable them to choose the appropriate class of floor covering for any given area of use or specific room.

Projektleder: Sebastian Svane Müller

DSF/ISO/DIS 4919

Deadline: 2026-11-06

Relation: ISO

Identisk med ISO/DIS 4919

Tekstile gulvbelægninger – Bestemmelse af luvforankringsstyrke

ISO 4919:2012 specifies a method for determination of tuft withdrawal force and is applicable to all carpets with a cut or loop pile yarn structure.

Projektleder: Sebastian Svane Müller

DSF/prEN ISO 10874

Deadline: 2026-11-18

Relation: CEN

Identisk med ISO/DIS 10874

og prEN ISO 10874

Elastiske, tekstile og laminatbaserede gulvbelægninger samt mekanisk sammenføjede modulgulvbelægninger – Klassifikation

ISO 10874:2009 establishes a classification system for resilient, textile, laminate and modular mechanical locked floor coverings floor coverings. The classification is based on practical requirements for areas of use and intensity of use and is linked to the requirements specified in the relevant International Standard for each type of floor covering.

ISO 10874:2009 is also intended to provide guidance for manufacturers, specifiers and consumers, to enable them to choose the appropriate class of floor covering for any given area of use or specific room.

Projektleder: Sebastian Svane Müller

97.160

Textiler til hjemmet. Linned

Home textiles. Linen

Nye Standarder

DS/EN 16781:2026

DKK 850,00

Identisk med EN 16781:2026

Tekstile børneomsorgsprodukter – Sikkerhedskrav og prøvningsmetoder for soveposedragter til brug i en barneseng

This document specifies requirements for the safety of children's sleep bags which are used in the children's sleeping environment (i.e. not under supervision) and designed to provide sufficient warmth so as to remove the need for additional bedding when sleeping in a cot or similar product (e.g. crib/cradle) in which a child is contained. It is applicable to products for use by children up to the age of 24 months.

NOTE – Requirements of this document are not relevant when sleep bags are used for children over the age of 24 months or when they have the ability to climb out of a cot or sleep in a bed.

This document does not apply to products

- designed for use during the care of premature children, or
- designed for children of low birthweight (i.e. lower than 2,5 kg – see B.1), or
- designed for medical settings or for children with special medical needs (see B.1), or
- for outdoor use or to products designed to keep a child warm in a pushchair (e.g. foot muff) (see B.1), or
- for use in a car restraint system for children (see B.1).

If a part of the children's sleep bag is designed to offer additional function (e.g. play function, swaddling functions), this part will, in addition to the following requirements, be subjected to safety requirements related to relevant standards (see B.1).

Projektleder: Mette Juul Sandager

97.180

Diverse udstyr til husholdninger og erhvervsliv

Miscellaneous domestic and commercial equipment

Nye Standarder

DS/EN IEC 60335-2-82:2026

DKK 680,00

Identisk med IEC 60335-2-82:2024 ED4

og EN IEC 60335-2-82:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-82: Særlige krav til forlystelsesmaskiner og maskiner til personlig service

This European standard deals with the safety of electric commercial amusement machines and personal service machines, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances, including direct current (DC) supplied appliances and battery-operated appliances

Projektleder: Lars Kamarainen

DS/EN IEC 60335-2-82:2026/A11:2026

DKK 300,00

Identisk med EN IEC 60335-2-82:2026/A11:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-82: Særlige krav til forlystelsesmaskiner og maskiner til personlig service

This European standard deals with the safety of electric commercial amusement machines and personal service machines, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances, including direct current (DC) supplied appliances and battery-operated appliances

Projektleder: Lars Kamarainen

97.190

Udstyr til børn

Equipment for children

Offentliggjorte forslag

DSF/ISO/DIS 25673

Deadline: 2026-11-20

Relation: ISO

Identisk med ISO/DIS 25673

Børneomsorgsprodukter – Udstyr til indtagelse af drikkevarer – Sikkerhedskrav og prøvningsmetoder

This document specifies safety requirements relating to the materials, construction, performance, packaging and product information for drinking equipment intended for children of 0 to 48 months (see B.2) of age:

- Re-usable containers and re-usable drinking accessories;
- Single-use containers and drinking accessories sold with these containers;
- Single-use feeding teats;
- Ready to use feeding teats.

Projektleder: Pernille Annette Henriksen

97.195

Kunst- og kunsthåndværksartikler

Items of art and handicrafts

Nye Standarder

DS/EN 14059:2026

DKK 510,00

Identisk med EN 14059:2026

Dekorative olielamper – Sikkerheds-krav og prøvningsmetoder

This document specifies safety requirements and test methods for oil lamps used for decorative purposes in households, in restaurants, in recreational facilities and in similar areas. This document specifies the requirements and test methods for cartridges that are intended for forming oil lamps for decorative purposes in conjunction with further accessories. This document covers re-fillable and non-re-fillable decorative oil lamp.

This document does not apply to oil lamps intended to be a primary source of light or for functional purposes (e.g. lighting for boats, mountain huts and securing of road building sites).

The purpose of this document is to minimize the risk of accidental poisoning of small children up to three years of age by limiting the accessibility of the lamp oil.

Projektleder: Lone Skjerning

97.200.40

Legepladser

Playgrounds

Nye Standarder

DS/EN IEC 60335-2-82:2026

DKK 680,00

Identisk med IEC 60335-2-82:2024 ED4 og EN IEC 60335-2-82:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-82: Særlige krav til forlystelsesmaskiner og maskiner til personlig service

This European standard deals with the safety of electric commercial amusement machines and personal service machines, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances, including direct current (DC) supplied appliances and battery-operated appliances

Projektleder: Lars Kamarainen

DS/EN IEC 60335-2-82:2026/A11:2026

DKK 300,00

Identisk med EN IEC 60335-2-82:2026/A11:2026

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-82: Særlige krav til forlystelsesmaskiner og maskiner til personlig service

This European standard deals with the safety of electric commercial amusement machines and personal service machines, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances, including direct current (DC) supplied appliances and battery-operated appliances

Projektleder: Lars Kamarainen

97.220.20

Vintersportsudstyr

Winter sports equipment

Nye Standarder

DS/EN ISO 10256-5:2026

DKK 510,00

Identisk med ISO 10256-5:2026

og EN ISO 10256-5:2026

Beskyttelsesudstyr til brug i ishockey – Del 5: Halsbeskyttere til brug i ishockey

This document specifies performance requirements and test methods for neck laceration protectors for use in ice hockey.

This document is applicable to neck laceration protectors worn by ice hockey players, including goalkeepers, and referees.

This document does not address protection of the neck from the impact of pucks, sticks or other objects.

Projektleder: Merete Westergaard Bennick

DS/ISO 10256-5:2026

DKK 410,00

Identisk med ISO 10256-5:2026

Beskyttelsesudstyr til brug i ishockey – Del 5: Halsbeskyttere til brug i ishockey

This document specifies performance requirements and test methods for neck laceration protectors for use in ice hockey.

This document is applicable to neck laceration protectors worn by ice hockey players, including goalkeepers, and referees.

This document does not address protection of the neck from the impact of pucks, sticks or other objects.

99.300.10

Byggepakken Nye Standarder

DS 469:2013/Till.1:2026

DKK 220,00

Varme- og køleanlæg i bygninger – TIL-LÆG 1

This standard specifies requirements for heating and cooling systems. The requirements are intended to give a technical correct quality level, with the required thermal indoor climate maintained with the lowest possible energy consumption.

The standard applies to all types of heating- and cooling systems, which have the purpose to supply rooms and buildings and connected systems with heating or cooling. The heating media respectively the cooling media in the system can be either e.g. water, air or electricity.

The standard applies to heating systems of the following type:

- Central heating
- Air heating
- Electrical heating

The standard applies to cooling systems of the following type:

- Central cooling
- Air cooling

The standard requirements for heating- and cooling systems are valid for all types of supply systems e.g.:

- Gas boilers
- Oil boilers
- Biomass boilers, e.g. wood, wooden pellets, straw and corn
- Solar heating
- Heat pumps

- District heating
- Geothermics
- Electricity
- Cooling machines
- Groundwater cooling
- Sea-, harbour- and sea water cooling
- District cooling

The standard does not apply to the supply system itself, but only the part of the supply system which naturally is part of the heating- og cooling system, including determination of the dimensioning performance.

The standard does not apply to the individual e.g.:

- Boiler
- District heating main cock, including the service valve
- Heat pump
- Cooling machine
- Electrical power supply

The standard does not apply to ventilation and fire technical requirements.

The standard does not apply to personal safety (for neither user nor operating personnel)

Projektleder: Henryk Stawicki

Nye DS-godkendte standarder fra CEN, CENELEC og ETSI

Nedenstående publikationer er godkendt som Dansk og Europæisk standard og for ETSI's vedkommende som Dansk Telekommunikations Standard. Publikationerne er under udgivelse og kan indtil dette sker erhverves hos Dansk Standard i form af den ratificerede tekst.

Europæiske standarder fra CEN

DS/EN 16647-2:2026

Godkendt som DS: 2026-09-01

Varenummer: M391456

Alkoholdrevne pejse uden aftræk – Sikkerhedskrav og prøvningsmetoder – Del 2: Automatisk betjente dekorative pejse til privat brug

DS/EN 16781:2026

Godkendt som DS: 2026-09-07

Varenummer: M386571

Tekstile børneomsorgsprodukter – Sikkerhedskrav og prøvningsmetoder for soveposedragter til brug i en barneseng

DS/EN 4880:2026

Godkendt som DS: 2026-09-07

Varenummer: M393492

Flymateriel

DS/EN ISO 13606-4:2026

Godkendt som DS: 2026-09-07

Varenummer: M400684

Sundhedsinformatik – Elektronisk patientjournal-kommunikation – Del 4: Sikkerhed

DS/EN 4509:2026

Godkendt som DS: 2026-09-07

Varenummer: M388313

Flymateriel

DS/EN 3740:2026

Godkendt som DS: 2026-09-07

Varenummer: M394169

Flymateriel

DS/EN ISO 17078-2:2026

Godkendt som DS: 2026-09-07

Varenummer: M392383

Olie- og gasindustri inklusive kulstof-fattige energiformer – Bore-, produktions- og injektionsudstyr – Del 2: Flow-kontroludstyr til SPM

DS/EN ISO 10256-5:2026

Godkendt som DS: 2026-09-07

Varenummer: M395114

Beskyttelsesudstyr til brug i ishockey – Del 5: Halsbeskyttere til brug i ishockey

DS/EN ISO 20737:2026

Godkendt som DS: 2026-09-07

Varenummer: M395137

Sundhedsinformatik – Interoperabilitet mellem personlige beslutningsstøttesystemer i sundhedssektoren

DS/EN 15839:2024+A1:2026

Godkendt som DS: 2026-09-07

Varenummer: M404785

Jernbaner – Kontrolprøvning af jernbanevognes køreegenskaber – Godsvogne – Prøvning af køresikkerhed ved langsgående trykkraft

DS/EN 4162:2026

Godkendt som DS: 2026-09-07

Varenummer: M387117

Flymateriel

DS/EN 4529-003:2026

Godkendt som DS: 2026-09-07

Varenummer: M392913

Flymateriel

DS/EN ISO 25178-71:2026

Godkendt som DS: 2026-09-07

Varenummer: M393051

Geometriske produktspecifikationer (GPS) – Overfladebeskaffenhed: Areal – Del 71: SDF-filformat

DS/EN 14024:2023/AC:2026

Godkendt som DS: 2026-09-07

Varenummer: M404782

Metalprofiler med termisk barriere – Mekanisk ydeevne – Krav, eftervisning og prøvning til vurdering af egnethed

DS/EN ISO 5183-1:2026

Godkendt som DS: 2026-09-08

Varenummer: M400503

Udstyr til modstandssvejsning – Elektrodeadaptere, kappeformet konus 1:10 – Del 1: Konisk befæstelse, konus 1:10

DS/EN 16905-4:2026

Godkendt som DS: 2026-09-14

Varenummer: M362335

Gasfyrede motordrevne endotermiske varmepumper – Del 4: Prøvningsmetoder

DS/EN 16905-2:2026

Godkendt som DS: 2026-09-14

Varenummer: M355906

Gasfyrede motordrevne endotermiske varmepumper – Del 2: Sikkerhed

DS/EN 18122:2026

Godkendt som DS: 2026-09-14

Varenummer: M386063

Høje barnestole og læringstårne – Læringstårne – Krav og prøvningsmetoder

DS/EN 18206:2026

Godkendt som DS: 2026-09-14

Varenummer: M392815

Alger og algeprodukter – Prøveudtagnings- og analysemetoder – Bestemmelse af fucoxanthin-, betacaroten- og luteinindhold i mikroalger

DS/EN ISO 15027-1:2026

Godkendt som DS: 2026-09-15

Varenummer: M377116

Beskyttelsesbeklædning – Redningsdragter – Del 1: Sikkerheds- og ydeevnekrav til dragter til daglig brug

DS/EN ISO 15027-2:2026

Godkendt som DS: 2026-09-15

Varenummer: M377117

Beskyttelsesbeklædning – Redningsdragter – Del 2: Sikkerheds- og ydeevnekrav til evakueringsdragter

DS/EN 18179:2026

Godkendt som DS: 2026-09-15

Varenummer: M391281

Fødevareautenticitet – Metode til påvisning af tidligere frosset fjerkræ ved bestemmelse af HADH-aktivitet

DS/EN ISO 10993-3:2026

Godkendt som DS: 2026-09-15

Varenummer: M391439

Biologisk vurdering af medicinsk udstyr – Del 3: Vurdering af genotoksitet, karcinogenicitet, reproduktionstoksicitet og udviklingstoksicitet

DS/EN ISO 9001:2026

Godkendt som DS: 2026-09-16

Varenummer: M395360

Kvalitetsledelsessystemer – Krav

DS/EN 1278:2026

Godkendt som DS: 2026-09-21

Varenummer: M384142

Kemikalier til behandling af vand anvendt som drikkevand – Ozon

DS/EN 14823:2026

Godkendt som DS: 2026-09-21

Varenummer: M394489

Holdbarhed af træ og træbaserede produkter – Kvantitativ bestemmelse af pentachlorphenol i træ – Gaskromatografisk metode

DS/EN ISO 10477:2026

Godkendt som DS: 2026-09-21

Varenummer: M391266

Tandpleje – Polymerbaserede krone- og facadematerialer

DS/EN 15493:2026

Godkendt som DS: 2026-09-21

Varenummer: M399012

Levende lys – Specifikation for brand-sikkerhed

DS/CEN/TS 13388:2026

Godkendt som DS: 2026-09-21

Varenummer: M398503

Kobber og kobberlegeringer – Oversigt over sammensætninger og produkter

DS/CEN/TR 18369:2026

Godkendt som DS: 2026-09-21

Varenummer: M401143

Kortlægning af sammenhængen mellem punkterne i EN 17968 og de europæiske rammeværk vedrørende traktorer til ujævnt terræn med variabel rækkevidde

DS/EN 17542-5:2026

Godkendt som DS: 2026-09-21

Varenummer: M394661

Jordarbejde – Geotekniske laboratorieprøvnings – Del 5: Prøvningsmetode til måling af endimensionel jordudvidelse under ødometriske betingelser

DS/EN 17542-4:2026

Godkendt som DS: 2026-09-21

Varenummer: M394658

Jordarbejde – Geotekniske laboratorieprøvnings – Del 4: Prøvningsmetode til måling af potentielle jordskred

DS/EN 16319:2026

Godkendt som DS: 2026-09-21

Varenummer: M394667

Uorganiske gødnings- og kalkningsmidler – Bestemmelse af specifikke elementer – Bestemmelse af cadmium, krom, bly, nikkel og zink ved ICP-AES efter oplukning i kongevand

DS/EN 1915-2:2026

Godkendt som DS: 2026-09-21

Varenummer: M392524

Lufthavnsudstyr – Generelle krav – Del 2: Stabilitets- og styrkekrav, beregninger og prøvningsmetoder

DS/EN ISO/IEC 19788-2:2026

Godkendt som DS: 2026-09-21

Varenummer: M393804

Informationsteknologi til læring, uddannelse og undervisning – Metadata til læringsressourcer – Del 2: Dublin Core-elementer

DS/CEN/TS 18323:2026

Godkendt som DS: 2026-09-21

Varenummer: M398954

Jernbaner – Hjulveje med roterende yderring – Test af ydeevne på prøvestand

DS/EN 12697-23:2026

Godkendt som DS: 2026-09-21

Varenummer: M390722

Bituminøse blandinger – Prøvningsmetoder – Del 23: Bestemmelse af bituminøse prøvelegemers indirekte trækstyrke

DS/EN 12390-20:2026

Godkendt som DS: 2026-09-21

Varenummer: M390069

Prøvning af hærdnet beton – Del 20: Bestemmelse af den åbne porøsitet

DS/EN ISO 17574:2026

Godkendt som DS: 2026-09-21

Varenummer: M393956

Elektronisk afgiftsopkrævning – Retningslinjer for sikkerhedsprofiler

DS/EN ISO 14855-2:2026

Godkendt som DS: 2026-09-21

Varenummer: M396209

Bestemmelse af plastmaterialers fuldstændige aerobe bionedbrydelighed under kontrollerede komposteringsbetingelser – Metode ved hjælp af analyse af udvikling af kuldioxid – Del 2: Gravimetrisk måling af kuldioxidudvikling ved laboratorieskalaprøvning

DS/EN 18051:2026

Godkendt som DS: 2026-09-21

Varenummer: M394474

Motorbrændstof – Bestemmelse af indhold af butoxybenzen i mellemdestillater – Gaskromatografi med en flammeionisationsdetektor (GC-FID)

DS/EN ISO 14096-2:2026

Godkendt som DS: 2026-09-22

Varenummer: M395178

Ikke-destruktiv prøvning – Kvalificering af systemer til digitalisering af røntgenfilm – Del 2: Minimumkrav

DS/EN ISO 14096-1:2026

Godkendt som DS: 2026-09-22

Varenummer: M395127

Ikke-destruktiv prøvning – Kvalificering af systemer til digitalisering af røntgenfilm – Del 1: Definitioner, kvantitative målinger af billedkvalitetsparametre, standardreferencefilm og kvalitetskontrol

DS/EN 14059:2026

Godkendt som DS: 2026-09-22

Varenummer: M393818

Dekorative olielamper – Sikkerhedskrav og prøvningsmetoder

DS/EN 12814-6:2026

Godkendt som DS: 2026-09-22

Varenummer: M392382

Prøvning af svejste samlinger på halvfabrikata af termoplast – Del 6: Trækprøvning ved lav temperatur

DS/EN ISO 31915-3:2026

Godkendt som DS: 2026-09-22

Varenummer: M391571

Lufthavnsudstyr – Generelle krav – Del 3: Metoder til måling og reducere af vibrationer

DS/EN 12312-20:2026

Godkendt som DS: 2026-09-22

Varenummer: M391295

Lufthavnsudstyr – Specifikke krav – Del 20: Udstyr til levering af strøm

DS/CEN/TR 17011-2-1:2026

Godkendt som DS: 2026-09-23

Varenummer: M399875

Elektronisk offentligt udbud og indkøb – Innovationsvejledning – Del 2-1: Rammer og modeller for innovativ udvikling i indkøb

DS/CEN/TR 17011-2-3:2026

Godkendt som DS: 2026-09-23

Varenummer: M399879

Elektronisk offentligt udbud og indkøb – Innovationsvejledning – Del 2-3: Lovgivning og regulering som grundlag for at fremme innovative udvikling i indkøb

DS/CEN/TR 17011-2-2:2026

Godkendt som DS: 2026-09-23

Varenummer: M399867

Elektronisk offentligt udbud og indkøb – Innovationsvejledning – Del 2-2: Identifikation af standardiseringsaktiviteter til understøttelse af innovativ udvikling i indkøb

DS/EN ISO 20785-4:2026

Godkendt som DS: 2026-09-23

Varenummer: M401136

Dosimetri ved udsættelse for kosmisk stråling i civilfly – Del 4: Kodevalidering

DS/EN ISO 18636:2026

Godkendt som DS: 2026-09-28

Varenummer: M393942

Gummi- eller plastbelagte tekstiler – Mekaniske egenskaber – Bestemmelse af forlængelsen under belastning og den blivende formændring

DS/EN 16727-2-1:2026

Godkendt som DS: 2026-09-28

Varenummer: M393826

Jernbaner – Spor – Støjskærme og relaterede indretninger til påvirkning af luftbåren lydudbredelse – Ikke-akustiske egenskaber – Del 2-1: Krav til mekaniske egenskaber under dynamiske belastninger forårsaget af forbikørende tog – Modstandsevne over for udmattelse

DS/CEN/TS 17370:2026

Godkendt som DS: 2026-09-28

Varenummer: M401964

Offentlig transport – Udveksling af rådata fra faktisk drift og statistik (OpRa)

DS/EN 17649:2022+A1:2026

Godkendt som DS: 2026-09-28

Varenummer: M405294

Gasinfrastruktur – SMS (Safety Management System), PIMS (Pipeline Integrity Managementsystem) og CIMS (Compressor station integrity management system) – Funktionskrav

DS/EN 14917:2021+A1:2026/AC:2026

Godkendt som DS: 2026-09-29

Varenummer: M405322

Kompensatorer med metalbølge til trykbærende anvendelser

DS/EN 13001-3-1:2025/AC:2026

Godkendt som DS: 2026-09-29

Varenummer: M405293

Kraner – Generel konstruktion – Del 3-1: Grænsetilstande og sikkerhedsdokumentering af stålkonstruktioner

DS/EN 18218-1:2026

Godkendt som DS: 2026-09-29

Varenummer: M393924

Fødevareautenticitet – Ikke-målrettede prøvningsmetoder – Del 1: Generelle overvejelser og definitioner

DS/EN ISO 19424:2026

Godkendt som DS: 2026-09-29

Varenummer: M393514

Køleskabe til fødevarer – Termisk og energimæssig ydeevne, mærkeværdier, betingelser for miljøprøvninger og tilhørende prøvningsmetoder

DS/EN ISO 10565:2026

Godkendt som DS: 2026-09-29

Varenummer: M392818

Oliefrø – Samtidig bestemmelse af olie- og vandindhold – Pulserende NMR-spektrometrisk metode

DS/EN 1993-7:2026

Godkendt som DS: 2026-09-29

Varenummer: M388316

Eurocode 3 – Stålkonstruktioner – Del 7: Sandwichelementer

DS/EN 18121:2026

Godkendt som DS: 2026-09-29

Varenummer: M386560

Design og brug af fritstående ståltreolbeskyttelse til justerbare pallereoler – Opretstående beskyttere og rammekanter – Krav og prøvningsmetoder

Fælles CEN/CLC

DS/EN 18239:2026

Godkendt som DS: 2026-09-22

Varenummer: M394501

Digitalt produktpas – Håndtering af adgangsrettigheder, sikkerhed i informationssystemer og fortrolighed i forretningsforhold

DS/EN 18246:2026

Godkendt som DS: 2026-09-22

Varenummer: M394839

Digitalt produktpas – Dataautentificering, pålidelighed og -integritet

Europæiske standarder fra CLC

DS/EN IEC 62841-2-22:2025/AC:2026

Godkendt som DS: 2026-09-02

Varenummer: M404026

Elektrisk motordrevet håndværktøj, transportabelt værktøj og plæne- og havebrugsmaskiner – Sikkerhed – Del 2-22: Særlige krav til håndholdte skæremaskiner

DS/EN IEC 62541-9:2026

Godkendt som DS: 2026-09-07

Varenummer: M383086

OPC Unified Architecture (OPC UA) – Del 9: Alarmer og tilstande

DS/EN IEC 60335-2-62:2026/A11:2026

Godkendt som DS: 2026-09-07

Varenummer: M396219

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-62: Særlige bestemmelser for elektriske skyllevasker til erhvervsmæssig brug

DS/EN IEC 60335-2-62:2026

Godkendt som DS: 2026-09-07

Varenummer: M396218

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-62: Særlige bestemmelser for elektriske skyllevasker til erhvervsmæssig brug

DS/EN IEC 60335-2-111:2026

Godkendt som DS: 2026-09-07

Varenummer: M395774

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-111: Særlige krav til elektriske ondol-madrasser med en ikke-fleksibel opvarmet del

DS/EN IEC 60335-2-111:2026/A11:2026

Godkendt som DS: 2026-09-07

Varenummer: M395775

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-111: Særlige krav til elektriske ondol-madrasser med en ikke-fleksibel opvarmet del

DS/EN IEC 60335-2-101:2026

Godkendt som DS: 2026-09-07

Varenummer: M395943

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-101: Særlige krav til fordampningsapparater

DS/EN IEC 60335-2-101:2026/A11:2026

Godkendt som DS: 2026-09-07

Varenummer: M395944

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-101: Særlige krav til fordampningsapparater

DS/EN IEC 60309-2:2022/AC:2026

Godkendt som DS: 2026-09-07

Varenummer: M404784

Stikpropper, faste eller transportable stikkontakter og apparatindtag til industribrug – Del 2: Dimensionskrav for indbyrdes tilpasning mellem materiel med stikben og kontaktbøsninger

DS/EN IEC 62196-3:2026/AC:2026

Godkendt som DS: 2026-09-07

Varenummer: M404783

Stikpropper, stikkontakter, ladestik og ladeindtag til elkøretøjer – Konduktiv opladning af elkøretøjer – Del 3: Dimensionskrav til kompatibilitet for DC- og AC-DC-stikforbindelser med stikben og kontaktbøsninger

DS/EN IEC 60079-29-0:2026/AC:2026

Godkendt som DS: 2026-09-07

Varenummer: M404786

Eksplorative atmosfærer – Del 29-0: Gasdetektorer – Generelle krav og prøvningsmetoder

DS/EN IEC 60335-2-82:2026

Godkendt som DS: 2026-09-07

Varenummer: M396080

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-82: Særlige krav til forlystelsesmaskiner og maskiner til personlig service

DS/EN IEC 60335-2-82:2026/A11:2026

Godkendt som DS: 2026-09-07

Varenummer: M396081

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-82: Særlige krav til forlystelsesmaskiner og maskiner til personlig service

DS/EN IEC 60335-2-110:2026

Godkendt som DS: 2026-09-08

Varenummer: M390571

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-110: Særlige krav til kommercielle mikrobølgeapparater med indførrings- eller kontaktapplikatorer

DS/EN IEC 60335-2-110:2026/A11:2026

Godkendt som DS: 2026-09-08

Varenummer: M395954

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-110: Særlige krav til kommercielle mikrobølgeapparater med indførrings- eller kontaktapplikatorer

DS/EN IEC 61373:2026

Godkendt som DS: 2026-09-14

Varenummer: M381777

Jernbaner – Rullende materiel – Stød- og vibrationstest

DS/EN IEC 63580:2026

Godkendt som DS: 2026-09-14

Varenummer: M401921

Måleudstyr til elektriske og elektromagnetiske størrelser – Miljømæssige forhold

DS/EN IEC 61000-4-29:2026

Godkendt som DS: 2026-09-14

Varenummer: M390600

Elektromagnetisk kompatibilitet (EMC) – Del 4-29: Prøvnings- og måleteknikker – Immunitetsprøvning relateret til dyk, kortvarige bortfald og variationer i D.C.-spænding i D.C.-nettilslutninger

DS/EN IEC 60076-4:2026

Godkendt som DS: 2026-09-14

Varenummer: M378626

Krafttransformere – Vejledning i lynimpuls- og koblingsimpulsprøvning – Krafttransformere og reaktorer

DS/EN IEC 63066:2026

Godkendt som DS: 2026-09-14

Varenummer: M387221

Lavspændingsdockstationer til aftagelige moduler til energilagring

DS/EN 61811-1:2015/A2:2026

Godkendt som DS: 2026-09-14

Varenummer: M398261

Elektromekaniske kvalitetsvurderede elementarrelæer til telekommunikation – Del 1: Generisk specifikation og fortryk til detailspecifikation

DS/EN IEC 63223-2:2026

Godkendt som DS: 2026-09-14

Varenummer: M394933

Asset management inden for elnet – Del 2: Risikoinformerende beslutningsprocesser

DS/EN IEC 62475:2026

Godkendt som DS: 2026-09-14

Varenummer: M392903

Prøvningsteknikker ved højstrøm – Definitioner af og krav til prøvestrømme og målesystemer

DS/EN IEC 61300-2-2:2026

Godkendt som DS: 2026-09-14

Varenummer: M393797

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grundlæggende prøvnings- og måleprocedurer – Del 2-2: Prøvninger – Til- og frakoblingsholdbarhed

DS/EN IEC 61058-1:2026

Godkendt som DS: 2026-09-15

Varenummer: M386658

Afbrydere til apparater – Del 1: Generelle krav

DS/CLC/TS 50752:2026

Godkendt som DS: 2026-09-15

Varenummer: M397123

Retningslinjer for design til genanvendelse af produkter og dele af styrenbaserede plasttyper og polyolefiner i elektrisk og elektronisk udstyr med fokus på ABS, PP og PS

DS/EN IEC 61850-7-410:2026

Godkendt som DS: 2026-09-16

Varenummer: M391562

Kommunikationsnetværk og -systemer til elforsyningsautomation – Del 7-410: Grundlæggende kommunikationsstruktur – Hydroelektriske kraftværker, damp- og gasturbiner – Klasser for logiske knudepunkter

DS/EN IEC 61300-3-30:2026

Godkendt som DS: 2026-09-17

Varenummer: M391029

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grundlæggende prøvnings- og måleprocedurer – Del 3-30: Undersøgelser og målinger – Rektangulære ferrulers endefladegeometri

DS/EN 50117-9-1:2026

Godkendt som DS: 2026-09-21

Varenummer: M345231

Koaksialkabler – Del 9-1: Gruppespecifikation for koaksialkabler til analog og digital signaltransmission – Indendørs dropkabler til systemer, der opererer ved 5 MHz til 1 000 MHz

DS/EN IEC 63585:2026

Godkendt som DS: 2026-09-21

Varenummer: M393034

Tolkning af analyser af opløste gasser (DGA) i naturlige og syntetiske estere

DS/EN ISO/IEC 24760-2:2026

Godkendt som DS: 2026-09-21

Varenummer: M400182

Informationssikkerhed, cybersikkerhed og privatlivsbeskyttelse – Arkitektur for identitetsadministration – Del 2: Referencearkitektur og krav

DS/EN ISO/IEC 24760-3:2026

Godkendt som DS: 2026-09-21

Varenummer: M400187

Informationssikkerhed, cybersikkerhed og privatlivsbeskyttelse – Arkitektur for identitetsadministration – Del 3: Praksis

DS/EN ISO/IEC 24760-1:2026

Godkendt som DS: 2026-09-21

Varenummer: M400189

Informationssikkerhed, cybersikkerhed og privatlivsbeskyttelse – Arkitektur for identitetsadministration – Del 1: Nøglebegreber og terminologi

DS/EN ISO/IEC 14763-5:2026

Godkendt som DS: 2026-09-21

Varenummer: M401304

Informationsteknologi – Implementering og drift af kabling – Del 5: Bæredygtighed

DS/EN IEC 63082-1:2026

Godkendt som DS: 2026-09-21

Varenummer: M399851

IDM – Del 1: Begreber og terminologi

DS/EN IEC 60645-6:2022/A1:2026

Godkendt som DS: 2026-09-21

Varenummer: M398745

Elektroakustik – Audiometrisk udstyr – Del 6: Instrumenter til måling af otoakustiske emissioner

DS/EN IEC 61514-2:2026

Godkendt som DS: 2026-09-21

Varenummer: M386931

Industrielle processtyringssystemer – Metoder til ydeevnevurdering af positionsgivere med pneumatiske udgange – Del 2: Metoder beregnet til intelligente positionsgivere monteret på en samling af ventil og aktuator

DS/EN IEC 60086-2-2:2026

Godkendt som DS: 2026-09-21

Varenummer: M388129

Ikke-genopladelige batterier – Del 2-2: Fysiske og elektriske specifikationer for lithiumbatterier

DS/EN IEC 60086-2-1:2026

Godkendt som DS: 2026-09-21

Varenummer: M388122

Ikke-genopladelige batterier – Del 2-1: Fysiske og elektriske specifikationer for batterier med vandig elektrolyt

DS/EN IEC 60909-0:2026

Godkendt som DS: 2026-09-21

Varenummer: M393338

Kortslutningsstrømme i trefasede a.c.-systemer – Del 0: Beregning af strømme

DS/EN IEC 62046:2026

Godkendt som DS: 2026-09-21

Varenummer: M390542

Maskinsikkerhed – Anvendelse af beskyttelsesudstyr til detektion af tilstedeværelse

DS/EN IEC 61853-2:2026

Godkendt som DS: 2026-09-21

Varenummer: M394437

Prøvning af fotovoltaiske modulers ydeevne samt energiklassificering – Del 2: Måling af spektral følsomhed, indfaldsvinkel og modulers driftstemperatur

DS/CWA 50786:2026

Godkendt som DS: 2026-09-22

Varenummer: M404848

Referencekørecyklus for elektriske offroadkøretøjer

DS/EN IEC 61400-40:2026/AC:2026

Godkendt som DS: 2026-09-22

Varenummer: M405089

Vindenergisystemer – Del 40: Elektromagnetisk kompatibilitet (EMC) – Krav og prøvningsmetoder

DS/EN IEC 61307:2026

Godkendt som DS: 2026-09-22

Varenummer: M394244

Industrielle mikrobølgeopvarmningsanlæg – Prøvningsmetoder til bestemmelse af udgangseffekt

DS/EN IEC 61308:2026

Godkendt som DS: 2026-09-22

Varenummer: M394239

Højfrekvente dielektriske opvarmningsanlæg – Prøvningsmetoder til bestemmelse af udgangseffekt

DS/EN IEC 63203-403-1:2026

Godkendt som DS: 2026-09-22

Varenummer: M393333

Kropsbårne elektroniske enheder og teknologier – Del 403-1: Prøvningsmetode med følere til overfladeelektromyografi på underarm og hånd i forhold til kropsbårne anvendelser

DS/EN IEC 60127-4:2026

Godkendt som DS: 2026-09-22

Varenummer: M389054

Miniaturesikringer – Del 4: Universelle modulminaturesikringer (UMF) – Typer til hul- og overflademontering

DS/EN IEC 61326-2-7:2026

Godkendt som DS: 2026-09-28

Varenummer: M400721

Elektrisk udstyr til måling, styring og laboratoriebrug – EMC-krav – Del 2-7: Særlige krav – Testkonfigurationer, driftsbetingelser, testniveauer og ydeevnekriterier for udstyr med Ethernet-APL-interface

DS/EN IEC 62271-201:2026

Godkendt som DS: 2026-09-28

Varenummer: M384336

Højspændingskoblingsudstyr – Del 201: Isolationskapslede AC-koblingsudstyr til mærkespændinger over 1 kV og til og med 52 kV

DS/EN IEC 62228-7:2026

Godkendt som DS: 2026-09-29

Varenummer: M391559

Integrerede kredse (IC) – EMC-evaluering af transceivere – Del 7: CXPI-transceivere

Europæiske Telekommunikationsstandards fra ETSI

DS/ETSI EN 301 908-13 V13.4.1:2026

Godkendt som DS: 2026-09-10

Varenummer: M402978

IMT-radiocellenet – Harmoniseret Standard for radiospekteraccess – Del 13: E-UTRA-brugerudstyr

DS/ETSI EN 301 549 V4.1.1:2026

Godkendt som DS: 2026-09-15

Varenummer: M402977

Tilgængelighedskrav til IKT-produkter og -tjenester

DS/ETSI EN 304 132 V1.1.1:2026

Godkendt som DS: 2026-09-17

Varenummer: M405021

Miljøteknik – Mobile IKT-enheder – Produktspecifikke krav til livscyklusvurdering (LCA) af smartphones

DS/ETSI EN 300 468 V1.20.1:2026

Godkendt som DS: 2026-09-22

Varenummer: M402778

DVB (Digital Video Broadcasting) – Specification for SI i DVB-systemer

DS/ETSI EN 301 843-2 V2.3.1:2026

Godkendt som DS: 2026-09-29

Varenummer: M404158

EMC-standard for marineradioudstyr og -tjenester – Harmoniseret standard for EMC – Del 2: Særlige betingelser for VHF-radiotelefonisendere og -modtagere opererende i frekvensområdet 56 MHz til 174 MHz

DS/ETSI EN 300 019-1-2 V3.1.1:2026

Godkendt som DS: 2026-09-29

Varenummer: M402976

Miljøteknik – Miljøbetingelser for og -test af telekommunikationsudstyr – Del 1: Klassifikation af miljøforhold – Subpart 2: Transport