

Nye udgivne danske standarder og forslag til høring

Februar 2026

01.040.11

Sundhedsteknologi (ordliste)

Health care technology (Vocabularies)

Offentliggjorte forslag

DSF/EN ISO 4135:2022/prA1

Deadline: 2026-04-13

Relation: CEN

Identisk med ISO 4135:2022/DAmD 1.2 og EN ISO 4135:2022/prA1

Anæstesi- og respirationsudstyr – Anvendt terminologi – Tillæg 1

This document establishes a vocabulary of terms used for anaesthetic and respiratory equipment and supplies, related devices and supply systems.

NOTE 1 To avoid multiple definitions of the same term in different categories, this document attempts to ensure consistency by the inclusion of a 'general' category, and by use of domain specifiers and unique pre-coordinated domain-specific term names.

NOTE 2 In addition to terms and definitions used in two of the three official ISO languages (English and French), this document gives the equivalent terms in the German language; these are published under the responsibility of the member body for Germany. However, only the terms and definitions given in the official languages can be considered as ISO terms and definitions.

Projektleder: Anna-Sophie Mikkelsen

DSF/ISO 4135:2022/DAmD 1.2

Deadline: 2026-04-01

Relation: ISO

Identisk med ISO 4135:2022/DAmD 1.2

Anæstesi- og respirationsudstyr – Anvendt terminologi

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Projektleder: Anna-Sophie Mikkelsen

01.040.13

Miljøbeskyttelse og sundhed. Sikkerhed (ordliste)

Environment and health protection. Safety (Vocabularies)

Offentliggjorte forslag

DSF/ISO/DIS 27917

Deadline: 2026-04-18

Relation: ISO

Identisk med ISO/DIS 27917

Fangst, transport og geologisk lagring af carbondioxid – Terminologi – Tværgående terminologi

ISO 27917:2017 defines a list of cross-cutting terms commonly used in the field of carbon dioxide capture, transportation and geological sub-surface storage including through storage in association with enhanced oil recovery (EOR) operations. ISO 27917:2017 only deals with CO₂ geological sub-surface storage.

The terms are classified as follows:

- general terms and definitions relating to carbon dioxide;
 - general terms and definitions relating to carbon dioxide capture, transportation and storage;
 - general terms and definitions relating to monitoring and measuring performance in carbon dioxide capture, transportation and geological storage;
 - general terms and definitions relating to risk;
 - general terms and definitions relating to relationships with stakeholders;
- A list of the main acronyms used is given in Annex A.

Projektleder: Asker Juul Aagren

DSF/prEN ISO 27917

Deadline: 2026-04-29

Relation: CEN

Identisk med ISO/DIS 27917

og prEN ISO 27917

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- general terms and definitions relating to risk;

- general terms and definitions relating to relationships with stakeholders;
A list of the main acronyms used is given in Annex A.

Projektleder: Asker Juul Aagren

01.040.25

Produktionsteknik (ordliste)

Manufacturing engineering (Vocabularies)

Offentliggjorte forslag

DSF/ISO/DIS 8373

Deadline: 2026-04-06

Relation: ISO

Identisk med ISO/DIS 8373

Robotik – Anvendt terminologi

This document defines terms used in relation to robotics.

Projektleder: Tomas Lundstrøm

01.040.31

Elektronik (ordliste)

Electronics (Vocabularies)

Offentliggjorte forslag

DSF/prEN IEC 63203-101-1:2026

Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 63203-101-1 ED2

og prEN IEC 63203-101-1:2026

Kropsbårne elektroniske enheder og teknologier – Del 101-1: Terminologi

This document provides terminology frequently used in standardization of wearable electronic devices and technologies. This list includes terms and definitions related to wearable electronic devices and technologies, near-body wearable electronics, on-body wearable electronics, inbody wearable electronics, and electronic textiles.

Projektleder: Blackbox til udvalgt

01.040.35

Informationsteknologi (Ordlistor)

Information technology. Office machines (Vocabularies)

Offentliggjorte forslag

DSF/EN ISO 11073-10101:2020/prA1

Deadline: 2026-04-22

Relation: CEN

Identisk med EN ISO 11073-10101:2020/prA1

Sundhedsinformatik – Interoperabilitet mellem udstyr – Del 10101: Kommunikation mellem medicinsk point-of-care-udstyr – Nomenklatur – Tillæg 1: Supplerende definitioner

This document defines a nomenclature for communication of information from point-of-care medical devices. Primary emphasis is placed on acute care medical devices

and patient vital signs information. The nomenclature also supports concepts in an object-oriented information model that is for medical device communication.

Projektleder: Nina Kjar

DSF/ISO/IEC DIS 25000-2

Deadline: 2026-04-17

Relation: ISO

Identisk med ISO/IEC DIS 25000-2

System- og softwareudvikling - Kvalitetskrav til og evaluering af systemer og software (SQuaRE) - Del 2: Terminologi

This document defines important terms which comprehensively covers concepts in the fields of the quality requirements, engineering, evaluation, and management for systems, software, data, and IT services in general. The terms are used in the documents in the Systems and Software Quality Requirements and Evaluation (SQuaRE) family.

It does not include terms related to qualities outside the scope, e.g. process quality, and qualities specialized from the scope, e.g. AI quality.

Projektleder: Tomas Lundstrøm

01.040.45

Jernbaneteknik (ordliste)

Railway engineering (Vocabularies)

Offentliggjorte forslag

DSF/ISO/DIS 23987-1

Deadline: 2026-04-24

Relation: ISO

Identisk med ISO/DIS 23987-1

Jernbaner - Sporskifter - Del 1: Terminologi

This document specifies the terms and definitions for switches and crossings. With the assistance of diagrams, the various components are given definitions, and these specific names are regarded as obligatory.

The terms and definitions cover the constituent parts, design geometry and kinematics of switches and crossings, as well as the movement of switches. This standard is applicable to the design, manufacturing, laying, and maintenance of railway switches and crossings.

Projektleder: Birgitte Ostertag

01.040.93

Anlægsvirksomhed (ordliste)

Civil engineering (Vocabularies)

Offentliggjorte forslag

DSF/ISO/DIS 23987-1

Deadline: 2026-04-24

Relation: ISO

Identisk med ISO/DIS 23987-1

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Projektleder: Birgitte Ostertag

01.080.20

Grafiske symboler til brug på specielt udstyr

Graphical symbols for use on specific equipment

Offentliggjorte forslag

DSF/ISO/DIS 3826-2

Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 3826-2

Sammenklappelige plastbeholdere til humant blod og komponenter af humant blod - Del 2: Grafiske symboler til brug ved mærkning og i brugsanvisninger

This document addresses symbols that may be used to convey certain items of information related to medical devices dedicated to blood collection processes and storage. The information may be required on the device itself, as part of the label, or provided with the device. Many countries require that their own language be used to display textual information with medical devices. This raises problems to device manufacturers and users.

The symbols specified in this document do not replace current national regulatory requirements.

Manufacturers seek to take costs out of labelling by reducing or rationalizing variants. This results in a major problem of translation, design and logistics when multiple languages are included on a single label or piece of documentation. As other medical devices, blood medical devices, labelled in a number of different languages, can experience confusion and delay in locating the appropriate language. This document proposes solutions to these problems through the use of internationally recognized symbols with precisely defined meanings.

This document is primarily intended to be used by manufacturers of medical devices dedicated to the blood collection, process storage and distribution, who market identical products in countries having different language requirements for medical device labelling.

This document may also be of assistance to different stages of the blood supply chain, e.g.:

- distributors of blood collection devices (manual or automated) or other representatives of manufacturers;
- blood centres and distribution centres to simplify and secure the operating procedures.

The use of these symbols is primarily intended for the medical device rather than the therapeutic product.

This document does not specify requirements relating to the size and colour of symbols although the symbols specified have been specially designed so as to be clearly legible when reproduced in the

space typically available on the labels of blood treatment and transfusion devices, and also so as to be suitable for on-line printing.

Several of the symbols specified in this document may be suitable for application in other areas of medical technology.

Projektleder: Bibi Nellemose

DSF/prEN ISO 3826-2

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 3826-2

og prEN ISO 3826-2

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Projektleder: Bibi Nellemose

01.110**Teknisk produktdokumentation**

Technical product documentation

Offentliggjorte forslag**DSF/prEN IEC 81346-50:2026****Deadline: 2026-04-13**

Relation: ISO

Identisk med IEC 81346-50 ED1

og prEN IEC 81346-50:2026

Industrialanlæg, installationer og udstyr samt industriprodukter - Principper for strukturer og referencebetegnelser - Del 50: Processer

This part of 81346 International Standard, published jointly by IEC and ISO, provides, in combination with

IEC 81346-1 and IEC 81346-2, rules and recommendations on the structuring of processes and basic activities. It provides the tools to handle the information on processes in the area of technical products and equipment.

It also provides classification of basic activities to enable a model of standardized operational procedures in all technical areas.

The structuring principles and the classes of processes and activities are intended to provide a clear identification and reference of activities, and for use in their labelling in IT-systems, for their designation in technical documents and for the designation of the technical documents as well. The main purpose is referencing with unambiguous reference designations.

This document encompasses the definition and classification of processes and basic activities in domains of engineering, including electrotechnical design, production and maintenance. The specifications in this document apply for all stages in a lifecycle from design over production to demolition.

This document utilises the object occurrence mechanism defined in IEC 81346-1 and is intended for defining occurrences of a process, regardless of how the process is realized in the real world.

NOTE - Thereby this document enables an important and missing element in the making of RDS 81346 reference models.

Like the other parts of the 81346 standard series, this document utilizes hierarchical relations (generic and partitive) and associative relations to define a reference model for processes. In addition, the sequential relation kinds are included and defined, as the sequence is a key characteristic of a process (ref. ISO 704).

Projektleder: Peter Damgaard

01.120**Standardisering. Generelle regler**

Standardization. General rules

Nye Standarder**DS/IEC TR 62786-100:2026**

DKK 495,00

Identisk med IEC TR 62786-100:2026 ED1

Tilslutning af distribuerede energiresourcer til elnettet - Del 100: Standardkortlægning af nettilslutning for genererende anlæg og enheder

IEC TR 62786-100:2026 gives guidance for the drafting of IEC publications which relate, wholly or partly, to connection of distributed energy resources (DER) with the grid. Technical committees relevant to the connection of DER with grid are advised to follow the guidance given in this document when they prepare new publications and clauses relevant to the connection of DER with the grid, as well as when they revise existing publications so that consistent and harmonized standards can be delivered. Annex A, Annex B, Annex C, and Annex D list documents relevant to grid connection of DER in order to ensure that other IEC publications are consistent with these documents and to avoid overlapping each other.

Table E.1 lists national and regional standards and regulations relevant to connecting DER with the grid.

Projektleder: Henning Nielsen

03.060**Finanser. Bankvæsen. Monetære systemer. Forsikring**

Finances. Banking. Monetary systems. Insurance

Offentliggjorte forslag**DSF/prEN ISO 14097****Deadline: 2026-04-11**

Relation: CEN

Identisk med ISO 14097:2021

og prEN ISO 14097

Styring af drivhusgasser og relaterede aktiviteter - Rammer og herunder principper for samt krav til vurdering og rapportering af investeringer og finansielle aktiviteter relateret til klimaforandringer

This document specifies a general framework, including principles, requirements and guidance for assessing and reporting investments and financing activities related to climate change. The assessment of these interactions includes the following items:

- The impacts of the investment decisions on GHG emissions trends in the real economy.
- The compatibility of investment and financing decisions with low carbon transition pathways and climate goals;
- The risk on financial value for owners of financial assets (e.g. private equities, listed stocks, bonds, loans) arising from climate goals or climate policies;

This standard provides guidance on how to determine benchmarks for low carbon transition pathways and how to assess

progress of investment portfolios and financing activities regarding such benchmarks. This standard provides guidance on how to set targets and determine metrics to be used for tracking progress related to low carbon transition pathways and climate goals. This standard describes climate finance actions contributing to the reduction of GHG emissions and climate goals and how to assess their impacts. The low carbon transition pathways in scope can include objectives related to both mitigation and adaptation, and potential other development goals. NOTE -

refer to the Annex for an explanation of what is not in the scope of this NWIP

Projektleder: Maria de Freiesleben Christoffersen

03.080.10**Vedligeholdelsesaktiviteter. Facility management**

Industrial Maintenance services. Facilities management

Offentliggjorte forslag**DSF/ISO/DIS 41012****Deadline: 2026-04-04**

Relation: ISO

Identisk med ISO/DIS 41012

Facility management - Vejledning i strategisk sourcing og udarbejdelse af aftaler

ISO 41012:2017 provides guidance on sourcing and development of agreements in facility management (FM). It highlights:

- essential elements in FM sourcing processes;
- FM roles and responsibilities in sourcing processes;
- development processes and structures of typical agreement models.

ISO 41012:2017 is applicable to:

- strategic processes related to service and support functions for the core business;
- development of FM strategies;
- development of facility service provision agreements covering both public and private service demand and internal and external production/delivery options;
- development of FM information systems;
- FM education and research;
- organization development and business re-engineering processes in major types of working environments (e.g. industrial, commercial, administration, military, healthcare, accommodation).

Projektleder: Merete Westergaard Bennick

DSF/prEN ISO 41012**Deadline: 2026-04-13**

Relation: CEN

Identisk med ISO/DIS 41012

og prEN ISO 41012

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Projektleder: Merete Westergaard Bennick

03.080.30

Serviceydelser over for forbrugere

Services for consumers

Offentliggjorte forslag

DSF/ISO/IEC DTR 31700-2

Deadline: 2026-03-10

Relation: ISO

Identisk med ISO/IEC DTR 31700-2

Forbrugerbeskyttelse - Privatlivsbeskyttelse gennem design for forbrugsvarer og tjenester - Del 2: Usecases

This document provides illustrative use cases, with associated analysis, chosen to assist in understanding the requirements of 31700-1.

The intended audience includes engineers and practitioners who are involved in the development, implementation or operation of digitally enabled consumer goods and services.

Projektleder: Berit Aadal

03.100.01

Virksomhedsorganisation og virksomhedsledelse. Generelt

Company organization and management in general

Offentliggjorte forslag

DSF/ISO/IEC DTR 31700-2

Deadline: 2026-03-10

Relation: ISO

Identisk med ISO/IEC DTR 31700-2

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Projektleder: Berit Aadal

03.100.10

Indkøb. Anskaffelse. Logistik.

Purchasing. Procurement. Logistics

Offentliggjorte forslag

DSF/prEN 301549

Deadline: 2026-03-04

Relation: CENCLC

Identisk med prEN 301549

Tilgængelighedskrav ved offentlige udbud og indkøb af 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 cross-disability accessible 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 2016/2102 on the accessibility of the websites and mobile applications of public sector bodies [i.27], and of Directive 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.

03.100.30

Styring af menneskelige ressourcer

Management of human resources

Offentliggjorte forslag

DSF/ISO/DTR 25734

Deadline: 2026-03-20

Relation: ISO

Identisk med ISO/DTR 25734

Turisme og relaterede services - Uddannelse af turistinformationspersonale - Casestudier

This document provides real use cases, situational understanding and practical solutions applicable to the provisions concerning staff and training in ISO 14785:2024 [1].

This document can be used as a reference or inspiration for tourism information services (TIS) management organizations analysing and improving their TIS staff training and pursuing quality TIS through the application of ISO 14785:2024 [1].

Projektleder: Maria de Freiesleben Christoffersen

03.100.70

Ledelsessystemer

Management systems

Offentliggjorte forslag

DSF/ISO/UNDP DIS 53002

Deadline: 2026-04-11

Relation: ISO

Identisk med ISO/UNDP DIS 53002

Retningslinjer for bidrag til FN's verdensmål for bæredygtig udvikling

This document provides guidance for an organization implementing a management system based ISO/UNDP

53001[1], to optimize contributions to achieving the United Nations Sustainable Development Goals (UN

SDGs).

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

NOTE 1: This document supports the current UN SDGs and any subsequent global agreements that supersede the 2030 UN Agenda[6].

NOTE 2: This document does not add to the requirements in ISO/UNDP 53001[1] or describe the only way to meet those requirements. The use of the term "should" does not weaken any of the requirements in ISO/UNDP 5300 or add new requirements.

Projektleder: Maria de Freiesleben Christoffersen

03.120.20

Produkt- og virksomhedscertificering. Overensstemmelsesvurdering

Product and company certification.

Conformity assessment

Nye Standarder

DS/EN ISO 14019-1:2026

DKK 850,00

Identisk med ISO 14019-1:2026

og EN ISO 14019-1:2026

Information om bæredygtighed - Del 1: Generelle principper for og krav til validering og verifikation

This document specifies general principles and requirements for the validation/verification of declared sustainability information, including reporting on environmental, social, governance and other sustainability matters.

This document is applicable to quantitative and qualitative information.

NOTE These principles and requirements complement the set of rules and procedures that are provided in validation/verification programmes.

This document is also applicable as the basis for validation/verification activities that support other conformity assessment schemes.

This document is applicable to validation/verification bodies operating in accordance with ISO/IEC 17029.

Projektleder: Jan Høstrup

DS/EN ISO 14019-2:2026

DKK 700,00

Identisk med ISO 14019-2:2026

og EN ISO 14019-2:2026

Information om bæredygtighed – Del 2: Principper for og krav til verifikationsprocesser

This document specifies requirements and gives guidance on the verification of declared sustainability information, including information presented in quantitative and qualitative formats.

NOTE 1 Declared sustainability information can include reporting on environmental, social, governance and other sustainability matters.

NOTE 2 A verification programme can include a combination of validation and verification activities, and result in mixed engagements.

Projektleder: Jan Høstrup

DS/EN ISO 14019-4:2026

DKK 605,00

Identisk med ISO 14019-4:2026

og EN ISO 14019-4:2026

Information om bæredygtighed – Del 4: Principper for og krav til organer, der validerer og verificerer information om bæredygtighed

This document specifies principles and requirements for the competence, consistent operation and impartiality of bodies performing validation/verification of declared sustainability information.

This document is an application of ISO/IEC 17029, which contains general principles and requirements for the competence, consistent operation and impartiality of bodies performing validation/verification as conformity assessment activities.

This document includes specific requirements related to bodies performing validation/verification of declared sustainability information in addition to the requirements of ISO/IEC 17029.

Any programme requirements related to bodies are additional to the requirements of this document.

Projektleder: Jan Høstrup

DS/ISO 14019-1:2026

DKK 850,00

Identisk med ISO 14019-1:2026

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Projektleder: Maria de Freiesleben Christoffersen

DS/ISO 14019-2:2026

DKK 700,00

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Projektleder: Maria de Freiesleben Christoffersen

DS/ISO 14019-4:2026

DKK 555,00

Identisk med ISO 14019-4:2026

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Projektleder: Maria de Freiesleben Christoffersen

03.120.30

Anvendelse af statistiske metoder

Application of statistical methods

Nye Standarder

DS/ISO 22514-2:2026

DKK 605,00

Identisk med ISO 22514-2:2026

Statistiske metoder i procesledelse – Kapabilitet og performance – Del 2: Tidsafhængige procesmodellers proceskapabilitet og performance

This document describes a procedure for the determination of statistics for estimating the capability or performance of processes, particularly when the of process does not remain in statistical control.

The process results of these quality characteristics are categorized into eight possible distribution types.

The statistical methods described in this document only apply to continuous quality characteristics. They are applicable to processes in any industrial or economical sector.

NOTE This method is usually applied in case of a great number of serial process results, but it can also be used for small series (a small number of process results).

Projektleder: Asker Juul Aagren

03.200.01

Fritid og turisme generelt

Leisure and tourism in general

Offentliggjorte forslag

DSF/ISO/DTR 25734

Deadline: 2026-03-20

Relation: ISO

Identisk med ISO/DTR 25734

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Projektleder: Maria de Freiesleben Christoffersen

03.220.20

Vejtransport

Road transport

Nye Standarder

DS/ISO 17387:2026

DKK 790,00

Identisk med ISO 17387:2026

Intelligente transportsystemer - Førerassistierende systemer til initiering af kørebaneskift (LCDAS) - Ydeevnekrav og testprocedurer

This document specifies system requirements and test methods for lane change decision aid systems (LCDAS). LCDAS are intended to warn the driver of the subject vehicle against potential collisions with vehicles either to the side or to the rear in the adjacent lanes of the subject vehicle and moving in the same direction as the subject vehicle for lane change manoeuvres. This document addresses LCDAS for use on forward-moving cars, vans and straight trucks.

This document does not address LCDAS for use on motorcycles or articulated vehicles such as tractor/trailer combinations and articulated buses.

Projektleder: Birgitte Ostertag

07.080

Biologi. Botanik. Zoologi

Biology. Botany. Zoology

Offentliggjorte forslag

DSF/ISO/DIS 25347

Deadline: 2026-04-26

Relation: ISO

Identisk med ISO/DIS 25347

Bioteknologi - Bioprocessing - Generelle krav til rensning af ekstracellulære vesikler

This document specifies general requirements for the establishment of a fit for purpose purification process for extracellular vesicles (EVs) specifically for research and development. It includes the selection of the purification method, equipment and validation of the purification process.

This document provides requirements for purification equipment suppliers of EVs as well as requirements for purification equipment users.

This document is applicable to EV purification from cell culture supernatants. It is also applicable to EV purification from body fluid.

NOTE International, regional or national regulations or requirements can also apply to specific topics covered in this document.

Projektleder: Mikael Sørud

07.100.01

Mikrobiologi. Generelt

Microbiology in general

Nye Standarder

DS/ISO/TS 7446:2026

DKK 1.085,00

Identisk med ISO/TS 7446:2026

Implementeringsvejledning i styring af biorisici for laboratorier og andre relaterede organisationer

This document provides supplemental information and guidance on how to implement the requirements listed in ISO 35001 [1]. This document does not add requirements to those in ISO 35001 [1].

Projektleder: Mikael Sørud

07.100.10

Medicinsk mikrobiologi

Medical microbiology

Nye Standarder

DS/ISO/TS 20853:2026

DKK 495,00

Identisk med ISO/TS 20853:2026

Bioteknologi - Bioprocessing - Generelle krav til fremstilling af bakteriofager til terapeutisk anvendelse

This document specifies the minimum requirements for bacteriophage preparation processing including assessment on the titre and quality control.

The document applies to data processing of bacteriophage isolation, culture, characterization and storage.

This document applies to the quality evaluation/assessment of bacteriophage used for therapy.

Projektleder: Mikael Sørud

07.100.30

Levnedsmiddelmikrobiologi

Food microbiology

Nye Standarder

DS/EN ISO 23691:2026

DKK 850,00

Identisk med ISO 23691:2026

og EN ISO 23691:2026

Mikrobiologiske undersøgelser i fødevarekæden - Bestemmelse og anvendelse af kardinalparametre i modeller for vækst af mikroorganismer

This document establishes basic principles and specifies requirements and methods to determine the cardinal values of bacteria and yeast strains and use them to predict microbial growth.

The four main steps of the approach are: determination of the cardinal values in culture medium; determination of the correction factor in the target food; validation of the model; simulations.

Four environmental factors are considered: temperature, pH, aw and inhibitors (e.g. organic acids).

NOTE 1 Microbial competition is not considered as an inhibitor in this document and can be addressed by proper modelling approaches.

The determination of cardinal values is performed in a two-step approach:

the determination of maximum specific growth rates of the studied strain grown in broth under a defined range of values of the studied environmental factor(s);

the use of recognized predictive microbiology secondary models to fit the obtained experimental data to obtain the cardinal values.

The use of cardinal values in microbial growth simulation is based on predictive microbiology primary and secondary models. The cardinal values are combined with challenge test data to consider the matrix effect. Depending on the goal of the growth simulation, it is important to account for variation of cardinal values between strains within a bacterial or yeast species.

Cardinal values are a good indicator of a strain growth ability for the studied environmental factors. They are therefore used as criteria to select strains, in addition to their origin and virulence, when performing growth challenge tests (see ISO 20976-1) or in methods validation (see ISO 16140 series).

NOTE 2 This document focuses on the determination of cardinal values for one strain. The same methodology can be used to characterize multiple strains independently to cover biological strain variability and include these results in the predictions.

Projektleder: Carina Dalager

DS/ISO 23691:2026

DKK 790,00

Identisk med ISO 23691:2026

Mikrobiologiske undersøgelser i fødevarekæden - Bestemmelse og anvendelse af kardinalparametre i modeller for vækst af mikroorganismer

This document establishes basic principles and specifies requirements and methods to determine the cardinal values of bacteria and yeast strains and use them to predict microbial growth.

The four main steps of the approach are:

- determination of the cardinal values in culture medium;
- determination of the correction factor in the target food;
- validation of the model;
- simulations.

Four environmental factors are considered: temperature, pH, aw and inhibitors (e.g. organic acids).

NOTE 1 Microbial competition is not considered as an inhibitor in this document and can be addressed by proper modelling approaches.

The determination of cardinal values is performed in a two-step approach:

e. the determination of maximum specific growth rates of the studied strain grown in broth under a defined range of values of the studied environmental factor(s);

f. the use of recognized predictive microbiology secondary models to fit the obtained experimental data to obtain the cardinal values.

The use of cardinal values in microbial growth simulation is based on predictive microbiology primary and secondary models. The cardinal values are combined with challenge test data to consider the matrix effect. Depending on the goal of the growth simulation, it is important to account for variation of cardinal values between strains within a bacterial or yeast species.

Cardinal values are a good indicator of a strain growth ability for the studied environmental factors. They are therefore used as criteria to select strains, in addition to their origin and virulence, when performing growth challenge tests (see ISO 20976-1) or in methods validation (see ISO 16140 series).

NOTE 2 This document focuses on the determination of cardinal values for one strain. The same methodology can be used to characterize multiple strains independently to cover biological strain variability and include these results in the predictions.

Projektleder: Carina Dalager

07.120

Nanoteknologi

Nanotechnologies

Nye Standarder

DS/EN ISO 21362:2026

DKK 850,00

Identisk med ISO 21362:2026

og EN ISO 21362:2026

Nanoteknologi - Analyser af nanoobjekter ved asymmetrisk flowfraktionering og centrifugal feltflowfraktionering

This document describes the general principles of field-flow fractionation and specifies parameters, conditions and minimal reporting requirements, as part of an integrated measurement system, required to develop and validate methods for the application of asymmetrical flow and centrifugal field-flow fractionation in the analysis of nano-objects and their aggregates and agglomerates in aqueous media. General guidelines and procedures are provided to aid the user.

Projektleder: Anne Aaby Hansen

DS/ISO 21362:2026

DKK 850,00

Identisk med ISO 21362:2026

Nanoteknologi - Analyser af nanoobjekter ved asymmetrisk flowfraktionering og centrifugal feltflowfraktionering

This document describes the general principles of field-flow fractionation and specifies parameters, conditions and minimal reporting requirements, as part of an integrated measurement system, required to develop and validate methods for the application of asymmetrical flow and centrifugal field-flow fractionation in the analysis of nano-objects and their aggregates and agglomerates in aqueous media. Gene-

ral guidelines and procedures are provided to aid the user.

DS/ISO/TS 12901-2:2026

DKK 700,00

Identisk med ISO/TS 12901-2:2026

Nanoteknologi - Styring af arbejdsrelaterede risici i forbindelse med industrielt fremstillede nanomaterialer - Del 2: Anvendelse af control banding

This document establishes and gives guidance on the use of a control banding approach for controlling the risks associated with occupational exposures to nano-objects and their aggregates and agglomerates greater than 100 nm (NOAA), even if knowledge regarding their toxicity and quantitative exposure estimations is limited or lacking.

This document applies to inhalation control, for which the control banding tool is specifically designed.

NOTE Some guidance for skin and eye protection is given in ISO/TS 12901-1.

This document does not apply to materials of biological origin.

This document is intended to help businesses and others, including research organizations engaged in the manufacturing, processing, or handling of NOAA, by providing an easy-to-understand, pragmatic approach to controlling occupational exposures.

Projektleder: Anne Aaby Hansen

11.020.01

Kvalitets- og miljøledelse på sundhedsområdet

Medical sciences Quality and environmental management in health care facilities in general

Nye Standarder

DS/ISO/TS 5137:2026

DKK 495,00

Identisk med ISO/TS 5137:2026

Program til styring af vedligeholdelse af medicinsk udstyr for leverandører af sundhedsydelser

This document specifies requirements for the maintenance management programme of reusable medical devices that require maintenance under the supervision of healthcare delivery organizations (HDOs). This document neither provides guidance nor is applicable to modification of medical device. This document does not apply to manufacturers that install, test, maintain, and service their own medical device.

This document focuses on HDOs and biomedical engineering services (BES) responsibilities.

Projektleder: Mikael Sørud

11.040.01

Medicinsk udstyr: Generelt

Medical equipment in general

Offentliggjorte forslag

DSF/prEN IEC 60601-2-92:2026

Deadline: 2026-04-22

Relation: CLC

Identisk med IEC 60601-2-92 ED1

og prEN IEC 60601-2-92:2026

Elektromedicinsk udstyr - Del 2-92: Særlige krav til grundlæggende sikkerhed samt væsentlige funktionskrav til MR-styret radioterapiudstyr til anvendelse sammen med udstyr til ekstern strålebehandling

This International Standard applies to the BASIC SAFETY and ESSENTIAL PERFORMANCE of MAGNETIC RESONANCE GUIDED RADIOTHERAPY EQUIPMENT used in radiation therapy for use with EXTERNAL BEAM EQUIPMENT (EBE).

This particular standard covers safety aspects of MR EQUIPMENT in a known geometrical relationship with EXTERNAL BEAM EQUIPMENT for the purpose of GUIDED RADIOTHERAPY, which is defined as MRGRT EQUIPMENT. It covers aspects of communication and relationships between the EXTERNAL BEAM EQUIPMENT and MR EQUIPMENT, attached or not directly attached to but in the same RADIATION shielded area as, and dedicated for use only with, the EXTERNAL BEAM EQUIPMENT.

This particular standard does not apply to stand alone MR EQUIPMENT, that are not used for MRGRT.

However, if an MR EQUIPMENT is used in the same room with an EBE for GRT then this particular standard applies.

Projektleder: Marika Vindbjerg

11.040.10

Anæstesi-, respirator- og genoplivningsudstyr

Anaesthetic, respiratory and reanimation equipment

Offentliggjorte forslag

DSF/EN ISO 4135:2022/prA1

Deadline: 2026-04-13

Relation: CEN

Identisk med ISO 4135:2022/DAmD 1.2

og EN ISO 4135:2022/prA1

Anæstesi- og respirationsudstyr - Anvendt terminologi - Tillæg 1

This document establishes a vocabulary of terms used for anaesthetic and respiratory equipment and supplies, related devices and supply systems.

NOTE 1 To avoid multiple definitions of the same term in different categories, this document attempts to ensure consistency by the inclusion of a 'general' category, and by use of domain specifiers and unique pre-coordinated domain-specific term names.

NOTE 2 In addition to terms and definitions used in two of the three official ISO languages (English and French), this document gives the equivalent terms in the German language; these are published

under the responsibility of the member body for Germany. However, only the terms and definitions given in the official languages can be considered as ISO terms and definitions.

Projektleder: Anna-Sophie Mikkelsen

DSF/ISO 4135:2022/DAMd 1.2

Deadline: 2026-04-01

Relation: ISO

Identisk med ISO 4135:2022/DAMd 1.2

Anæstesi- og respirationsudstyr – Anvendt terminologi

This document establishes a vocabulary of terms used for anaesthetic and respiratory equipment and supplies, related devices and supply systems.

NOTE 1 To avoid multiple definitions of the same term in different categories, this document attempts to ensure consistency by the inclusion of a 'general' category, and by use of domain specifiers and unique pre-coordinated domain-specific term names.

NOTE 2 In addition to terms and definitions used in two of the three official ISO languages (English and French), this document gives the equivalent terms in the German language; these are published under the responsibility of the member body for Germany. However, only the terms and definitions given in the official languages can be considered as ISO terms and definitions.

Projektleder: Anna-Sophie Mikkelsen

DSF/ISO/DIS 25096

Deadline: 2026-04-27

Relation: ISO

Identisk med ISO/DIS 25096

Kryogene rørsystemer med automatiske forsynings- og distributionssystemer – Design, installation og prøvning

The document provides criteria for design, installation, testing for a cryogenic storage systems with automated nitrogen supply system. It defines the minimum requirements for all components and installations serving and forming an integral part of a cryogenic storage system.

The standard:

- applies to design, installation, testing for a cryogenic storage system room with automated nitrogen supply system (cryogenic pipeline system);
- defines the minimum requirements for all components and equipment serving and forming an integral part of a cryogenic storage system pipeline system;
- applies both to newly built cryogenic storage systems and to modifications, extensions and changes of use of cryogenic storage systems pipeline systems already in operation;- defines the minimum requirements of the structure intended to contain the components and installations serving the cryogenic storage system,
- contains requirements relating to the commissioning, acceptance activities and documentation available to the contractor prior to put into service the cryogenic storage systems by the same;
- it also contains requirements relating to the putting the cryogenic pipeline into service.

This standard does not apply

- to additional components used within rooms that are not permanently connected

to the cryogenic line and are therefore not an integral part of the cryogenic pipeline system;

- to systems intended for the storage of material that require manual filling in order to maintain an adequate level of liquid nitrogen inside the cryogenic containers;

- the management, identification and traceability of stored material.

Projektleder: Anna-Sophie Mikkelsen

11.040.20

Transfusions-, infusions- og injektionsudstyr

Transfusion, infusion and injection equipment

Offentliggjorte forslag

DSF/ISO/DIS 3826-2

Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 3826-2

Sammenklappelige plastbeholdere til humant blod og komponenter af humant blod – Del 2: Grafiske symboler til brug ved mærkning og i brugsanvisninger

This document addresses symbols that may be used to convey certain items of information related to medical devices dedicated to blood collection processes and storage. The information may be required on the device itself, as part of the label, or provided with the device. Many countries require that their own language be used to display textual information with medical devices. This raises problems to device manufacturers and users.

The symbols specified in this document do not replace current national regulatory requirements.

Manufacturers seek to take costs out of labelling by reducing or rationalizing variants. This results in a major problem of translation, design and logistics when multiple languages are included on a single label or piece of documentation. As other medical devices, blood medical devices, labelled in a number of different languages, can experience confusion and delay in locating the appropriate language. This document proposes solutions to these problems through the use of internationally recognized symbols with precisely defined meanings.

This document is primarily intended to be used by manufacturers of medical devices dedicated to the blood collection, process storage and distribution, who market identical products in countries having different language requirements for medical device labelling.

This document may also be of assistance to different stages of the blood supply chain, e.g.:

distributors of blood collection devices (manual or automated) or other representatives of manufacturers;

blood centres and distribution centres to simplify and secure the operating procedures.

The use of these symbols is primarily intended for the medical device rather than the therapeutic product.

This document does not specify requirements relating to the size and colour of symbols although the symbols specified have been specially designed so as to be clearly legible when reproduced in the space typically available on the labels of blood treatment and transfusion devices, and also so as to be suitable for on-line printing.

Several of the symbols specified in this document may be suitable for application in other areas of medical technology.

Projektleder: Bibi Nellemose

DSF/ISO/DIS 3826-4

Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 3826-4

Sammenklappelige plastbeholdere til humant blod og komponenter af humant blod – Del 4: Aferese-blodpose-systemer med indbygget tilbehør

This document specifies requirements including performance requirements for aphaeresis blood bag systems with integrated features. Aphaeresis blood bag systems need not contain all of the integrated features identified in this part of ISO 3826.

The integrated features refer to: needle stick protection device, leucocyte filter, sterile barrier filter, pre-collection sampling device, red blood cell storage bag, plasma storage bag, platelet storage bag, polymorphonucleic (e.g. stem) cell storage bag, post-collection sampling devices, and connections for storage solutions, anticoagulant, and replacement fluid.

This document specifies additional requirements for blood bag systems used to collect varying quantities of blood components or cells by apheresis. It can be used on automated or semi-automated blood collection systems.

Projektleder: Bibi Nellemose

DSF/prEN ISO 3826-2

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 3826-2

og prEN ISO 3826-2

Sammenklappelige plastbeholdere til humant blod og komponenter af humant blod – Del 2: Grafiske symboler til brug ved mærkning og i brugsanvisninger

This document addresses symbols that may be used to convey certain items of information related to medical devices dedicated to blood collection processes and storage. The information may be required on the device itself, as part of the label, or provided with the device. Many countries require that their own language be used to display textual information with medical devices. This raises problems to device manufacturers and users.

The symbols specified in this document do not replace current national regulatory requirements.

Manufacturers seek to take costs out of labelling by reducing or rationalizing variants. This results in a major problem of translation, design and logistics when multiple languages are included on a single label or piece of documentation. As other medical devices, blood medical devices, labelled in a number of different languages, can experience confusion and delay in

locating the appropriate language. This document proposes solutions to these problems through the use of internationally recognized symbols with precisely defined meanings.

This document is primarily intended to be used by manufacturers of medical devices dedicated to the blood collection, process storage and distribution, who market identical products in countries having different language requirements for medical device labelling.

This document may also be of assistance to different stages of the blood supply chain, e.g.:

distributors of blood collection devices (manual or automated) or other representatives of manufacturers;

blood centres and distribution centres to simplify and secure the operating procedures.

The use of these symbols is primarily intended for the medical device rather than the therapeutic product.

This document does not specify requirements relating to the size and colour of symbols although the symbols specified have been specially designed so as to be clearly legible when reproduced in the space typically available on the labels of blood treatment and transfusion devices, and also so as to be suitable for on-line printing.

Several of the symbols specified in this document may be suitable for application in other areas of medical technology.

Projektleder: Bibi Nellemose

DSF/prEN ISO 3826-3

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 3826-3 og prEN ISO 3826-3

Sammenklappelige plastbeholdere til humant blod og komponenter af humant blod - Del 3: Blodposesystemer med indbygget tilbehør

ISO 3826-3:2006 specifies requirements, including performance requirements, for integrated features on plastic, collapsible, non-vented, sterile containers (blood bag systems).

The integrated features refer to: leucocyte filter;

pre-donation sampling device;

top and bottom bag;

platelet storage bag;

needle stick protection device.

In addition to ISO 3826-1:2003, which specifies the requirements of conventional containers, ISO 3826-3:2006 specifies additional requirements for blood bag systems using multiple units.

Unless otherwise specified, all tests specified in ISO 3826-3:2006 apply to the plastic container as prepared ready for use.

Projektleder: Bibi Nellemose

DSF/prEN ISO 3826-4

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 3826-4

og prEN ISO 3826-4

Sammenklappelige plastbeholdere til humant blod og komponenter af humant blod - Del 4: Aferese-blodpose-systemer med integreret tilbehør

This document specifies requirements including performance requirements for aphaeresis blood bag systems with integrated features. Aphaeresis blood bag systems need not contain all of the integrated features identified in this part of ISO 3826.

The integrated features refer to: needle stick protection device, leucocyte filter, sterile barrier filter, pre-collection sampling device, red blood cell storage bag, plasma storage bag, platelet storage bag, polymorphonucleic (e.g. stem) cell storage bag, post-collection sampling devices, and connections for storage solutions, anticoagulant, and replacement fluid.

This document specifies additional requirements for blood bag systems used to collect varying quantities of blood components or cells by apheresis. It can be used on automated or semi-automated blood collection systems.

Projektleder: Bibi Nellemose

11.040.25

Sprøjter, kanyler og katetre

Syringes, needles and catheters

Offentliggjorte forslag

DSF/ISO/DIS 10555-3

Deadline: 2026-04-16

Relation: ISO

Identisk med ISO/DIS 10555-3

Intravaskulære katetre - Sterile engangskatetre - Del 3: Centrale vene-katetre

ISO 10555-3:2013 specifies requirements for central venous catheters supplied in the sterile condition, and intended for single use.

Projektleder: Bibi Nellemose

DSF/ISO/DIS 10555-5

Deadline: 2026-04-16

Relation: ISO

Identisk med ISO/DIS 10555-5

Intravaskulære katetre - Sterile engangskatetre - Del 5: Perifere katetre med indvendig kanyle

ISO 10555-5:2013 specifies requirements for over-needle peripheral intravascular catheters, intended for accessing the peripheral vascular system, supplied in the sterile condition and intended for single use.

Projektleder: Bibi Nellemose

DSF/ISO/DIS 11040-5

Deadline: 2026-04-12

Relation: ISO

Identisk med ISO/DIS 11040-5

Præfyldte injektionssprøjter - Del 5: Sprøjtetempeltætninger

This part of ISO 11040 specifies the baseline shape, dimensions, material, perfor-

mance requirements and labelling of plunger stoppers for glass barrels (single-chamber design) for injection preparations in accordance with ISO 11040-4 and plastic barrels as per ISO 11040-6. The plunger stoppers used in a pharmaceutical packaging/delivery system is proven suitable for its intended use by the customer.

Plunger stoppers specified in this part of ISO 11040 are intended for single use only.

NOTE - The potency, purity, stability and safety of a medicinal product during its manufacture and storage can be significantly affected by the nature and performance of the primary packaging.

Projektleder: Bibi Nellemose

DSF/ISO/DIS 13926-2

Deadline: 2026-04-05

Relation: ISO

Identisk med ISO/DIS 13926-2

Pensystemer - Del 2: Stempler til peninjektorer til nålebaserede injektionssystemer med ampuller til medicinsk brug

ISO 13926-2:2017 specifies the material, performance requirements and labelling and gives recommendations for shape and dimensions of plunger stoppers for pen-injectors for medical use.

NOTE - The potency, purity, stability and safety of a medicinal product during its manufacture and storage can strongly be affected by the nature and performance of the primary packaging.

Projektleder: Bibi Nellemose

DSF/ISO/DIS 24645

Deadline: 2026-04-26

Relation: ISO

Identisk med ISO/DIS 24645

Generelle krav til Luer-aktiverede nåle-fri konnektorer (LANC) til intravaskulære anvendelser

The scope of this standard is limited to Luer activated valves (LAVs) for intravascular applications, which open and permit access to the fluid conduit when a male Luer connector is inserted.

This standard applies only to the valve end of LAVs.

This standard applies to LAVs as stand-alone devices or as components of a medical device.

This standard does not address valves that are opened by a female Luer connector.

This standard does not address the connection features of the non-valve end of LAVs and/or other integrated features (e.g., stopcock handles)

Projektleder: Bibi Nellemose

DSF/prEN ISO 10555-3

Deadline: 2026-04-29

Relation: CEN

Identisk med ISO/DIS 10555-3

og prEN ISO 10555-3

Intravaskulære katetre - Sterile engangskatetre - Del 3: Centrale vene-katetre

ISO 10555-3:2013 specifies requirements for central venous catheters supplied in the sterile condition, and intended for single use.

Projektleder: Bibi Nellemose

DSF/prEN ISO 10555-5

Deadline: 2026-04-29

Relation: CEN

Identisk med ISO/DIS 10555-5

og prEN ISO 10555-5

Intravaskulære katetre – Sterile engangskatetre – Del 5: Perifere katetre med indvendig kanyle

ISO 10555-5:2013 specifies requirements for over-needle peripheral intravascular catheters, intended for accessing the peripheral vascular system, supplied in the sterile condition and intended for single use.

Projektleder: Bibi Nellemose

11.040.30

Kirurgiske instrumenter og materialer

Surgical instruments

Nye Standarder

DS/ISO 6335-1:2026

DKK 340,00

Identisk med ISO 6335-1:2026

Kirurgiske instrumenter – Hæftemaskiner – Del 1: Terminologi

This document defines terms related to staplers and their components.

This document only applies to instruments that use staples.

NOTE Commonly used forms of staples can be found in Figure 1.

DS/ISO 6335-2:2026

DKK 375,00

Identisk med ISO 6335-2:2026

Kirurgiske instrumenter – Hæftemaskiner – Del 2: Generelle krav

This document specifies general requirements for staplers, including requirements for stapler classification, intended performance, design attributes, design evaluation, manufacturing, sterilization, packaging, information supplied by the manufacturer, and tests to demonstrate conformance with these requirements.

This document is applicable to single-use staplers and reusable staplers.

This document only applies to instruments that use staples.

11.040.50

Røntgenudstyr

Radiographic equipment

Nye Standarder

DS/EN IEC 60601-2-64:2026

DKK 850,00

Identisk med IEC 60601-2-64:2025 ED2

og EN IEC 60601-2-64:2026

Elektromedicinsk udstyr – Del 2-64: Særlige krav til grundlæggende sikkerhed og væsentlige funktionsegenskaber for elektromedicinsk udstyr til stråling med lette ioner

IEC 60601-2-64:2025 applies to the BASIC SAFETY and essential performance of LIGHT ION BEAM ME EQUIPMENT, hereafter referred to as ME EQUIPMENT, used for treatment of patients. 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.

This document, with the inclusion of TYPE TESTS and SITE TESTS, applies respectively to the manufacturer and specified installation aspects of LIGHT ION BEAM ME EQUIPMENT

– intended for RADIOTHERAPY in human medical practice, including those in which the selection and DISPLAY of operating parameters can be controlled automatically by PROGRAMMABLE ELECTRONIC SUBSYSTEMS (PESS),

– that, in NORMAL USE, deliver a RADIATION BEAM OF LIGHT IONS having ENERGY PER NUCLEON in the range 10 MeV/n to 500 MeV/n, and

– intended to be

- for NORMAL USE, operated under the authority of appropriately licensed or QUALIFIED PERSONS by OPERATORS having the required skills for a particular medical application, for particular SPECIFIED clinical purposes maintained in accordance with the recommendations given in the INSTRUCTIONS FOR USE,
- subject to regular quality assurance performance and calibration checks by a QUALIFIED PERSON.

IEC 60601-2-64:2025 cancels and replaces the first edition published in 2014. This edition constitutes a technical revision.

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

- a) harmonization with IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2011 and IEC 60601-1:2005/AMD2:2020;
- b) harmonization with IEC 62667:2017 for defined terms and definitions;
- c) address revision to neutrons outside the field of irradiation.

Projektleder: Marika Vindbjerg

DS/EN IEC 61267:2026

DKK 790,00

Identisk med IEC 61267:2025 ED3

og EN IEC 61267:2026

Medicinsk diagnostisk røntgenudstyr – Strålingsbetingelser til brug ved bestemmelse af karakteristika

IEC 61267:2025 applies to test procedures which, for the determination of characteristics of systems or components of medical diagnostic X-ray equipment, require well-defined X-ray radiation conditions. This document deals with methods for generating X-ray radiation conditions which can be used under test conditions typically found in test laboratories or in manufacturing facilities for the determination of characteristics of medical diagnostic X-ray equipment.

IEC 61267:2025 cancels and replaces the second edition published 2005. This edition constitutes a technical revision. This edition includes the following significant technical changes with respect to the previous edition:

- a) removing former Annex C "Measurement of the practical peak voltage";
- b) inserting informative "Tabulated values for the squared signal-to-noise ratio per air kerma (SNR²_{in})" and normative "Additional X-ray radiation conditions as used in mammography and determination of the

corresponding nominal aluminium half-value layers";

c) revision of X-ray radiation conditions;

d) new method for verification of X-ray radiation conditions;

e) change of term definitions.

Projektleder: Marika Vindbjerg

DS/EN IEC 61846:2025

DKK 790,00

Identisk med IEC 61846:2025 ED2

og EN IEC 61846:2025

Ultralyd – Terapeutisk fokuserede chokbølger – Karakterisering af felter

IEC 61846:2025 is applicable to:

- therapy equipment using extracorporeally induced focused pressure pulse waves;
- therapy equipment producing focused mechanical energy excluding thermal energy.

This document does not apply to percutaneous and laser lithotripsy equipment.

This document does not apply to:

- histotripsy or other therapeutic ultrasound bursts of longer time duration than that of the pressure pulse;

- non-focused pressure pulse equipment.

This document specifies:

- measurable parameters which could be used in the declaration of the acoustic output of extracorporeal focused pressure pulse equipment;

- methods of measurement and characterization of the pressure field generated by focused pressure pulse equipment.

While this document has been developed for equipment intended for use in lithotripsy, it has been developed such that, as long as no other specific standards are available to be used for other medical applications of therapeutic extracorporeal focused pressure pulse equipment, this document can be used as a guideline.

IEC 61846:2025 cancels and replaces the first edition published in 1998. This edition constitutes a technical revision.

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

- a) Change of title: "pressure pulse lithotripters" in the previous edition is changed to "therapeutic focused short pressure pulse sources" in order to take into account the development in the relevant technical and biomedical applications of such sources, which were originally used only for (kidney) lithotripsy, while recent applications include a wide range for the treatment of, for example, stone diseases, orthopaedic pain, tissue, cardiac and brain diseases.

The term "focused" was added to differentiate IEC 61846 from IEC 63045.

The term "short" was added to align the nomenclature to IEC 63045 and to differentiate IEC 61846 from standards in the HIFU and HITU fields.

- b) Clause 1 and elsewhere in the document: The term "lithotripsy" is changed to "therapy" in order to account for the wide range of applications beyond stone diseases.

- c) Clause 3: The "–6 dB" parameter definitions are replaced by "–n dB" to avoid misconceptions in the significance and use of these parameters and to account for newer findings in literature.

Additional "n MPa" parameters are introduced for the same reasons.

The definitions of "derived" parameters are aligned to those in recently published standards, for example IEC 62127-1.

New definitions were added which describe parameters appearing in newer relevant literature, for example "momentum", "average positive acoustic pressure", "cavitation induction index", "pulse to pulse variability", "total pressure pulse energy dose".

d) Clause 6: The terms "focus hydrophone" and "field hydrophone" were removed to account for newer technical developments. New terms distinguish between "hydrophones for pressure pulse measurements" and "hydrophones for quality assurance".

e) Annexes: Descriptions, tables and figures were edited to account for newer literature and standards as well as technical developments.

Projektleder: Blackbox til udvalg

11.040.55

Diagnostisk udstyr

Diagnostic equipment

Offentliggjorte forslag

DSF/prEN IEC 60601-2-92:2026

Deadline: 2026-04-22

Relation: CLC

Identisk med IEC 60601-2-92 ED1

og prEN IEC 60601-2-92:2026

Elektromedicinsk udstyr - Del 2-92: Særlige krav til grundlæggende sikkerhed samt væsentlige funktionskrav til MR-styret radioterapiudstyr til anvendelse sammen med udstyr til ekstern strålebehandling

This International Standard applies to the BASIC SAFETY and ESSENTIAL PERFORMANCE of

MAGNETIC RESONANCE GUIDED RADIOTHERAPY EQUIPMENT used in radiation therapy for use with EXTERNAL BEAM EQUIPMENT (EBE).

This particular standard covers safety aspects of MR EQUIPMENT in a known geometrical relationship with EXTERNAL BEAM EQUIPMENT for the purpose of GUIDED RADIOTHERAPY, which is defined as MRGRT EQUIPMENT. It covers aspects of communication and relationships between the EXTERNAL BEAM EQUIPMENT and MR EQUIPMENT, attached or not directly attached to but in the same RADIATION shielded area as, and dedicated for use only with, the EXTERNAL BEAM EQUIPMENT.

This particular standard does not apply to stand alone MR EQUIPMENT, that are not used for MRGRT.

However, if an MR EQUIPMENT is used in the same room with an EBE for GRT then this particular standard applies.

Projektleder: Marika Vindbjerg

11.040.60

Terapiudstyr

Therapy equipment

Nye Standarder

DS/EN IEC 60601-2-64:2026

DKK 850,00

Identisk med IEC 60601-2-64:2025 ED2

og EN IEC 60601-2-64:2026

Elektromedicinsk udstyr - Del 2-64: Særlige krav til grundlæggende sikkerhed og væsentlige funktionsegenskaber for elektromedicinsk udstyr til stråling med lette ioner

IEC 60601-2-64:2025 applies to the BASIC SAFETY and essential performance of LIGHT ION BEAM ME EQUIPMENT, hereafter referred to as ME EQUIPMENT, used for treatment of patients. 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.

This document, with the inclusion of TYPE TESTS and SITE TESTS, applies respectively to the manufacturer and specified installation aspects of LIGHT ION BEAM ME EQUIPMENT

- intended for RADIOTHERAPY in human medical practice, including those in which the selection and DISPLAY of operating parameters can be controlled automatically by PROGRAMMABLE ELECTRONIC SUBSYSTEMS (PESS),

- that, in NORMAL USE, deliver a RADIATION BEAM of LIGHT IONS having ENERGY PER NUCLEON in the range 10 MeV/n to 500 MeV/n, and

- intended to be

- for NORMAL USE, operated under the authority of appropriately licensed or QUALIFIED PERSONS by OPERATORS having the required skills for a particular medical application, for particular SPECIFIED clinical purposes maintained in accordance with the recommendations given in the INSTRUCTIONS FOR USE,
- subject to regular quality assurance performance and calibration checks by a QUALIFIED PERSON.

IEC 60601-2-64:2025 cancels and replaces the first edition published in 2014. This edition constitutes a technical revision.

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

- harmonization with IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2011 and IEC 60601-1:2005/AMD2:2020;
- harmonization with IEC 62667:2017 for defined terms and definitions;
- address revision to neutrons outside the field of irradiation.

Projektleder: Marika Vindbjerg

DS/EN IEC 62083:2026

DKK 850,00

Identisk med IEC 62083:2025 ED3

og EN IEC 62083:2026

Software til medicinsk udstyr - Sikkerhedskrav til systemer til planlægning af strålebehandling (RTPS)

IEC 62083:2025, with the inclusion of type tests and site tests, applies to the design, manufacture, installation, and maintenance of the radiotherapy treatment planning system.

This document applies to the communication of the radiotherapy treatment planning system with other devices

- used in medical practice,
- that imports data either through input by the operator or from other devices,
- that outputs data to other devices, and
- that is intended to be
 - for normal use, under the authority of appropriately qualified persons, by operators having the required skills and training,
 - used and maintained in accordance with the recommendations given in the instructions for use, and
 - used within the environmental conditions specified in the technical description.

This document applies to any software application that is used for the development, evaluation, or approval of a treatment plan, whether stand-alone or part of another system.

IEC 62083:2025 cancels and replaces the second edition published in 2009. This edition constitutes a technical revision.

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

- modification of the title from Medical electrical system - Requirements for the safety of radiotherapy treatment planning systems, to Medical device software - Requirements for the safety of radiotherapy treatment planning systems;
- Adaptive radiotherapy is added with Clause 16;
- The title reflects different implementations of radiotherapy treatment planning systems.

Projektleder: Marika Vindbjerg

11.060.10

Tandlægematerialer

Dental materials

Offentliggjorte forslag

DSF/ISO/DIS 3843

Deadline: 2026-04-18

Relation: ISO

Identisk med ISO/DIS 3843

Tandpleje - Dentale retentionselementer - Måling af indsætnings- og udtagingskræfter

This document specifies a test method for measuring the forces needed for the placement and removal of dental attachments (frictional retention elements of ball head-, snap-on, prefabricated telescopic and bar systems used for the attachment, support and stabilization of crowns and bridges, single attachments, removable partial dentures, complete dentures, and other superstructures on dental implant systems

(including monpart implants)and, if not other justified, on natural teeth and root post copings). If not otherwise justified, this document can also be used for tests on custom-made or patient matched devices (e.g. laboratory manufactured). This test method is not applicable to retention devices for which normal placement and removal requires any off-axis rotation for the path of least resistance. This test method is not applicable to dental magnetic attachments, these are specified in ISO 13017.

Projektleder: Anna-Sophie Mikkelsen

DSF/prEN ISO 17254

Deadline: 2026-04-08

Relation: CEN

Identisk med ISO/DIS 17254

og prEN ISO 17254

Tandpleje - Spiralfjedre til brug i ortodonti

ISO 17254:2016 applies to coiled springs for use in orthodontic appliances.

It gives details of methods to compare the physical and mechanical properties of coiled springs, the test methods by which they can be determined, as well as packaging and labelling requirements.

Projektleder: Anna-Sophie Mikkelsen

DSF/prEN ISO 23401-2

Deadline: 2026-04-06

Relation: CEN

Identisk med ISO/DIS 23401-2

og prEN ISO 23401-2

Tandpleje - Materialer til foring af tandprotesers basisflade - Del 2: Bløde materialer til kortvarig brug

This document specifies requirements for soft type denture lining materials suitable for short-term use, including functional impression taking using existing removable prosthesis, and the test methods to determine compliance with these requirements. This document also specifies requirements for packaging, marking the products and for the instructions for use to be supplied by the manufacturer.

This document is not applicable to hard type denture lining materials or soft type denture lining materials for long-term use.

Projektleder: Anna-Sophie Mikkelsen

DSF/prEN ISO 23401-3

Deadline: 2026-04-08

Relation: CEN

Identisk med ISO/DIS 23401-3

og prEN ISO 23401-3

Tandpleje - Materialer til foring af tandprotesers basisflade - Del 3: Bløde materialetyper til langtidsbrug

This document specifies requirements for soft type denture lining materials suitable for long-term use and the test methods to determine compliance with these requirements. This document also specifies requirements for packaging, marking the products and for the instructions for use to be supplied by the manufacturer. These materials may also be used for maxillofacial prostheses.

This document is not applicable to hard type denture lining materials or soft type

denture lining materials for short-term use.

Projektleder: Anna-Sophie Mikkelsen

DSF/prEN ISO 3843

Deadline: 2026-04-29

Relation: CEN

Identisk med ISO/DIS 3843

og prEN ISO 3843

Tandpleje - Dentale retentionselementer - Måling af indsætnings- og udtagningkræfter

This document specifies a test method for measuring the forces needed for the placement and removal of dental attachments (frictional retention elements of ball head-, snap-on, prefabricated telescopic and bar systems used for the attachment, support and stabilization of crowns and bridges, single attachments, removable partial dentures, complete dentures, and other superstructures on dental implant systems (including monpart implants)and, if not other justified, on natural teeth and root post copings). If not otherwise justified, this document can also be used for tests on custom-made or patient matched devices (e.g. laboratory manufactured). This test method is not applicable to retention devices for which normal placement and removal requires any off-axis rotation for the path of least resistance. This test method is not applicable to dental magnetic attachments, these are specified in ISO 13017.

Projektleder: Anna-Sophie Mikkelsen

DSF/prEN ISO 9693

Deadline: 2026-04-08

Relation: CEN

Identisk med prEN ISO 9693

Tandpleje - Prøvning af metal-keramik- og keramik-keramik-systemers kompatibilitet

This document specifies requirements and test methods to assess the thermomechanical compatibility between a veneering ceramic and a metallic or ceramic substructure material used for dental restorations.

This document applies only to the materials used in combination. Conformity cannot be claimed for a single material.

For requirements for ceramic materials, see ISO 6872. For requirements for metallic materials see ISO 22674.

Projektleder: Anna-Sophie Mikkelsen

11.060.25

Dentalinstrumenter

Dental instruments

Offentliggjorte forslag

DSF/ISO/DIS 3630-1

Deadline: 2026-04-24

Relation: ISO

Identisk med ISO/DIS 3630-1

Tandpleje - Endodontiske instrumenter - Del 1: Generelle krav

This document specifies general requirements and test methods for endodontic instruments used for endodontic purposes, e.g. enlargers, compactors, accessory instruments, shaping and cleaning instruments, and a numeric coding system. In

addition, it covers general size designations, color-coding, packaging, and identification symbols.

Projektleder: Anna-Sophie Mikkelsen

11.080.01

Sterilisation og desinfektion. Generelt

Sterilization and disinfection in general

Offentliggjorte forslag

DSF/FprCEN ISO/TS 17664-3

Deadline: 2026-04-20

Relation: CEN

Identisk med ISO/CD TS 17664-3

og FprCEN ISO/TS 17664-3

Behandling af sundhedsplejeprodukter - Information fra producenten af medicinsk udstyr vedrørende behandling af medicinsk udstyr - Del 3: Vejledning om rengøringsklassificering af genanvendeligt medicinsk udstyr

This document gives guidance on how to allocate reusable medical devices to a cleaning classification system that allows designation to a product family. Medical device design, material of construction and intended use are used as attributes for device classification and are used to designate processing parameters for cleaning. Guidance is provided for the designation of a master product within a product family. The cleaning classification system is comprised of two parts: i) classification of reusable medical devices; ii) classification of manual and or automated cleaning processes suitable for the cleaning classification assigned to a reusable medical device. This allows grouping of reusable medical devices into product families during routine cleaning and identification of master products during cleaning validation. It is applicable to manufacturers devising cleaning methods and instructions for processing, to healthcare facilities and to wherever medical devices are cleaned to be made ready for use or reuse.

Projektleder: Lone Skjerning

11.080.10

Sterilisationsudstyr

Sterilizing equipment

Offentliggjorte forslag

DSF/prEN ISO 19253

Deadline: 2026-04-08

Relation: CEN

Identisk med ISO/DIS 19253

og prEN ISO 19253

Sterilisation af sundhedsplejeprodukter - Fugtig varme - Krav til sterilisatorer til slutsterilisering af vandig væske i forseglede beholdere

Specifies the requirements and the relevant tests for sterilizers intended to be used for the terminal sterilization of health care products (medical devices or medicinal products) presented as aqueous liquid in sealed containers. The container can be rigid, semi rigid or flexible. The sterilizing agent, moist heat, is created internally from the product, heating being achieved by use of saturated steam, mixtures of

steam and a pressure ballasting non-condensing gas such as air or super-heated water in the sterilizer chamber. The sterilizers can be used in both a health care and industrial setting.

This standard does not apply to sterilizers using saturated steam for the sterilization of the surfaces of medical devices or sterilizers used in laboratories.

NOTE 1 – Sterilizers using saturated steam for sterilizing the surfaces of medical devices are covered by EN 285 and EN 13060. Laboratory sterilizers are covered by some national standards.

NOTE 2 – Sterilizers conforming to NWIP ISO XXXXX can also be used for the sterilization of other aqueous liquid in sealed containers such as veterinary products or some foodstuffs.

NOTE 3 – Sterilizers conforming to NWIP ISO XXXXX can also be used for the sterilization of a contained product enclosed within a sterile barrier system conforming to the EN ISO 11607 series of standards.

Projektleder: Lone Skjerning

11.100.01

Laboratoriemedicin. Generelt

Laboratory medicine in general

Nye Standarder

DS/ISO/TS 7446:2026

DKK 1.085,00

Identisk med ISO/TS 7446:2026

Implementeringsvejledning i styring af biorisici for laboratorier og andre relaterede organisationer

This document provides supplemental information and guidance on how to implement the requirements listed in ISO 35001 [1]. This document does not add requirements to those in ISO 35001 [1].

Projektleder: Mikael Sørud

11.140

Hospitalsudstyr

Hospital equipment

Nye Standarder

DS/EN IEC 60601-2-46:2024

DKK 605,00

Identisk med IEC 60601-2-46:2023 ED4 og EN IEC 60601-2-46:2024

Elektromedicinsk udstyr – Del 2-46: Særlige krav til grundlæggende sikkerhed og væsentlige funktionsegenskaber for operationsborde

IEC 60601-2-46:2023 specifies safety requirements for operating tables, whether or not having electrical parts, including transporters, used for the transportation of the operating table top to or from the base or pedestal of an operating table with detachable operating table top. This particular standard does not apply to

- dental patient chairs (see ISO 7494-1),
- examination chairs and couches,
- patient-supporting systems of diagnostic, interventional and therapeutic equipment (see IEC 60601-2-54 or IEC 60601-2-43),
- operating table heating blankets (see IEC 60601-2-35),

- patient transfer equipment,
- delivery tables and delivery beds,
- medical beds (see IEC 60601-2-52 and EN 50637), and
- field tables.

IEC 60601-2-46:2023 cancels and replaces the third edition published in 2016. This edition constitutes a technical revision. This edition includes the following significant technical change with respect to the previous edition: structural alignment with IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012 and IEC 60601-1:2005/AMD2:2020.

Projektleder: Marika Vindbjerg

DS/EN IEC 80601-2-89:2026

DKK 955,00

Identisk med IEC 80601-2-89:2025 ED1 og EN IEC 80601-2-89:2026

Elektromedicinsk udstyr – Del 2-89: Særlige krav til grundlæggende sikkerhed og væsentlige funktionsegenskaber for hospitals- og plejesenge til børn

IEC 80601-2-89:2025 applies to the BASIC SAFETY and ESSENTIAL PERFORMANCE of MEDICAL BEDS, hereafter referred to as MEDICAL BEDS as defined in 201.3.219, intended for CHILDREN as defined in 201.3.207, and ADULTS with atypical anatomy (ADULTS ranging outside the definition for ADULTS in 201.3.201).

This document applies to both electrical and non-electrical (manual) MEDICAL BEDS with or without adjustable functions. This document applies to MEDICAL BEDS with an INTERNAL LENGTH of up to 180 cm suitable to a body length of 155 cm.

If a MANUFACTURER wishes to make a bed that can be used by both a CHILD and an ADULT, e.g. INTERNAL LENGTH of 180 cm or more, then IEC 80601-2-52 and this document apply.

This document does not apply to:

- ADULT only beds covered by IEC 80601-2-52;
- SPECIALITY MATTRESS covered by the ISO 20342 series;
- incubators covered by IEC 60601-2-19;
- devices for which the INTENDED USE is mainly for examination or transportation under medical supervision (e.g. stretcher, examination table).

If a clause or subclause is specifically intended to be applicable to a MEDICAL BED 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 MEDICAL BEDS and to ME SYSTEMS, as relevant. HAZARDS inherent in the intended physiological function of MEDICAL BEDS or ME SYSTEMS within the scope of this document are not covered by specific requirements in this document except in IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012 and IEC 60601-1:2005/AMD2:2020, 7.2.13 and 8.4.1.

Projektleder: Marika Vindbjerg

11.180.01

Hjælpemidler til funktionshæmmede og handicappede personer. Generelt

Aids for disabled and handicapped persons in general

Nye Standarder

DS/EN ISO 20342-4:2026

DKK 495,00

Identisk med ISO 20342-4:2026

og EN ISO 20342-4:2026

Hjælpemidler til at forhindre vævsskade i den liggende stilling – Del 4: Metoder til prøvning af holdbarhed

This document specifies conditions and test methods for the durability of assistive products for tissue integrity (APTIs) when lying down. These methods are additional to the ones in ISO 20342-1.

This document is applicable to both reactive and active APTIs, such as mattresses and overlays, and includes single-patient multiple-use products.

This document does not apply to single-use products.

NOTE This document is intended to help differentiate the durability characteristics between APTIs. It is not intended for determining overall performance or for ranking or scoring of such APTIs.

Projektleder: Anna-Sophie Mikkelsen

DS/ISO 20342-4:2026

DKK 495,00

Identisk med ISO 20342-4:2026

Hjælpemidler til at forhindre vævsskade i den liggende stilling – Del 4: Metoder til prøvning af holdbarhed

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This document does not apply to single-use products.

NOTE This document is intended to help differentiate the durability characteristics between APTIs. It is not intended for determining overall performance or for ranking or scoring of such APTIs.

Projektleder: Anna-Sophie Mikkelsen

DS-håndbog 105:2026

DKK 795,00

Udearealer for alle – råd til planlægning af tilgængelige udemiljøer

Projektleder: Helle Harms

11.180.20

Hjælpemidler til inkontinens og stomi

Aids for incontinence and ostomy

Offentliggjorte forslag

DSF/ISO/DIS 23399

Deadline: 2026-04-11

Relation: ISO

Identisk med ISO/DIS 23399

Bestemmelse af antimikrobielle effekt og virkning af vandabsorberende polyacrylat anvendt i urinabsorberende produkter

This document specifies the test method for antibacterial activity and efficacy of antibacterial-processed water-absorbent polyacrylate for urine absorbing products

Projektleder: Anna-Sophie Mikkelsen

13.020.01

Miljø og miljøbeskyttelse. Generelt

Environment and environmental protection in general

Nye Standarder

DS/ISO/TR 25326:2026

DKK 790,00

Identisk med ISO/TR 25326:2026

Usecases for grønne logistikaktiviteter

This document presents case studies and insights into the practical application of green logistics. The cases are delineated across various operational scenarios, including transport, storing, loading and unloading, handling, package, distribution processing, distribution and information processing.

The objective of this document is to facilitate organizations in comprehending green logistics activities.

Projektleder: Mette Juul Sandager

13.020.20

Miljøøkonomi. Bæredygtighed

Environmental economics. Sustainability

Offentliggjorte forslag

DSF/FprCEN/TS 18272-1

Deadline: 2026-04-20

Relation: CEN

Identisk med FprCEN/TS 18272-1

Tekstiler - Cirkulær økonomi for tekstilprodukter - Del 1: Generelle principper og vejledning

This document lists circular economy principles and provides guidance for circular economy across the textile value chain and value network and circularity for textile products.

This document applies to textiles, textile products, including non-textile components and materials.

This document excludes leather, fur products and footwear.

Projektleder: Jo Anna Solvig Jansen

DSF/ISO/DIS 23174-1

Deadline: 2026-04-14

Relation: ISO

Identisk med ISO/DIS 23174-1

Bæredygtig mobilitet og transport - Intelligent drift og vedligehold - Del 1: Arkitektur for servicefunktioner

This document is part of a series and defines general rules including role and function models for guiding and to introduce, build and evaluate smart operation and maintenance in various types of urban mobility and transportation.

This document mainly describes some basic requirements of smart operation and maintenance of urban transportation system for sustainable development. Mainly includes:

a) Terms and definitions b) Basic function settings c) Basic support conditions d) Roles and function models

The basic requirements specified in this document are applicable to sustainable cities that urgently need to improve the operation and maintenance efficiency of transportation systems, especially super-large cities and cities with limited compact land resources and high requirements for efficiency

Projektleder: Anne Aaby Hansen

DSF/ISO/UNDP DIS 53002

Deadline: 2026-04-11

Relation: ISO

Identisk med ISO/UNDP DIS 53002

Retningslinjer for bidrag til FN's verdensmål for bæredygtig udvikling

This document provides guidance for an organization implementing a management system based ISO/UNDP

53001[1], to optimize contributions to achieving the United Nations Sustainable Development Goals (UN

SDGs).

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

NOTE 1: This document supports the current UN SDGs and any subsequent global agreements that supersede the 2030 UN Agenda[6].

NOTE 2: This document does not add to the requirements in ISO/UNDP 53001[1] or describe the only way to meet those requirements. The use of the term "should" does not weaken any of the requirements in ISO/UNDP 5300 or add new requirements.

Projektleder: Maria de Freiesleben Christoffersen

DSF/prEN ISO 14097

Deadline: 2026-04-11

Relation: CEN

Identisk med ISO 14097:2021

og prEN ISO 14097

Styring af drivhusgasser og relaterede aktiviteter - Rammer og herunder principper for samt krav til vurdering og rapportering af investeringer og finansielle aktiviteter relateret til klimaforandringer

This document specifies a general framework, including principles, requirements and guidance for assessing and reporting investments and financing activities

related to climate change. The assessment of these interactions includes the following items: •

The impacts of the investment decisions on GHG emissions trends in the real economy. • The compatibility of investment and financing decisions with low carbon transition pathways and climate goals; • The risk on financial value for owners of financial assets

(e.g. private equities, listed stocks, bonds, loans) arising from climate goals or climate policies; This standard provides guidance on how to determine benchmarks for low carbon transition pathways and how to assess progress of investment portfolios and financing activities regarding such benchmarks. This standard provides guidance on how to set targets and determine metrics to be used for tracking progress related to low carbon transition pathways and climate goals. This standard describes climate finance actions contributing to the reduction of GHG emissions and climate goals and how to assess their impacts. The low carbon transition pathways in scope can include objectives related to both mitigation and adaptation, and potential other development goals.

NOTE -

refer to the Annex for an explanation of what is not in the scope of this NWIP

Projektleder: Maria de Freiesleben Christoffersen

13.020.40

Forurening, forureningsbekæmpelse og miljøbevarende foranstaltninger

Pollution, pollution control and conservation

Offentliggjorte forslag

DSF/ISO/DIS 23292

Deadline: 2026-04-11

Relation: ISO

Identisk med ISO/DIS 23292

Plast - Metode til måling af bakteriemængde ved vurdering af bionedbrydelighed i hydrofæren

This document defines methods that measure amounts of bacterial cells or a marker gene DNA to obtain the total abundance in environmental aqueous samples, such as seawater and river water, for biodegradability assessment. Amounts of a marker gene DNA enable to give a prediction of abundance of bacterial cells by using a conversion factor such as average number of the marker gene homologues in a bacterial cell. The methods could be also applicable to aqueous samples artificially enriched with bacterial cells released from environmental sediments. In addition, this document is applicable to solution with bacteria extracted from environmental sediments and plastic surfaces, where appropriate pre-treatment might be defined elsewhere. In the document, the method provides measurement of prokaryotic bacterial cells, though eukaryotic microorganisms are out of scope.

NOTE Eukaryotic microorganisms, especially fungi, are well known to be primary decomposers in land, but the role in hydrosphere has been less documented and is largely unknown yet. Actually, the proportion of fungi in the ocean whole

microbial metagenome has been reported as low (fungal reads make up 1,4 % to 2,9 % [2]).

Projektleder: Dorte Kulle

DSF/ISO/DIS 27917
Deadline: 2026-04-18

Relation: ISO

Identisk med ISO/DIS 27917

Fangst, transport og geologisk lagring af carbondioxid - Terminologi - Tværgående terminologi

ISO 27917:2017 defines a list of cross-cutting terms commonly used in the field of carbon dioxide capture, transportation and geological sub-surface storage including through storage in association with enhanced oil recovery (EOR) operations. ISO 27917:2017 only deals with CO2 geological sub-surface storage.

The terms are classified as follows:

- general terms and definitions relating to carbon dioxide;
- general terms and definitions relating to carbon dioxide capture, transportation and storage;
- general terms and definitions relating to monitoring and measuring performance in carbon dioxide capture, transportation and geological storage;
- general terms and definitions relating to risk;
- general terms and definitions relating to relationships with stakeholders;

A list of the main acronyms used is given in Annex A.

Projektleder: Asker Juul Aagren

DSF/ISO/DIS 6338-4
Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 6338-4

Beregning af drivhusgasudledning i hele kæden for flydende naturgas (LNG) - Del 4: Shipping

This document provides the part of the method to calculate the GHG emissions throughout the LNG chain specific to shipping.

The general requirements are covered in ISO 6338-1.

Projektleder: Christine Weibøl Bertelsen

DSF/ISO/DIS 6338-5
Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 6338-5

Beregning af drivhusgasudledning i hele kæden for flydende naturgas (LNG) - Del 5: Regasificering

This document provides the part of the method to calculate the GHG emissions throughout the LNG chain specific to regasification. It covers activities from the inlet to the outlet of the regasification plant.

The general requirements are covered in ISO 6338-1.

Projektleder: Christine Weibøl Bertelsen

DSF/prEN ISO 27917
Deadline: 2026-04-29

Relation: CEN

Identisk med ISO/DIS 27917

og prEN ISO 27917

Fangst, transport og geologisk lagring af carbondioxid - Terminologi - Tværgående terminologi

ISO 27917:2017 defines a list of cross-cutting terms commonly used in the field of carbon dioxide capture, transportation and geological sub-surface storage including through storage in association with enhanced oil recovery (EOR) operations. ISO 27917:2017 only deals with CO2 geological sub-surface storage.

The terms are classified as follows:

- general terms and definitions relating to carbon dioxide;
- general terms and definitions relating to carbon dioxide capture, transportation and storage;
- general terms and definitions relating to monitoring and measuring performance in carbon dioxide capture, transportation and geological storage;
- general terms and definitions relating to risk;
- general terms and definitions relating to relationships with stakeholders;

A list of the main acronyms used is given in Annex A.

Projektleder: Asker Juul Aagren

DSF/prEN ISO 6338-4
Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 6338-4

og prEN ISO 6338-4

Beregning af drivhusgasudledning i hele kæden for flydende naturgas (LNG) - Del 4: Shipping

This document provides the part of the method to calculate the GHG emissions throughout the

LNG chain specific to shipping.

The general requirements are covered in ISO 6338-1.

Projektleder: Birgitte Ostertag

DSF/prEN ISO 6338-5
Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 6338-5

og prEN ISO 6338-5

Beregning af drivhusgasudledning i hele kæden for flydende naturgas (LNG) - Del 5: Regasificering

This document provides the part of the method to calculate the GHG emissions throughout the

LNG chain specific to regasification.

The general requirements are covered in ISO 6338-1.

Projektleder: Birgitte Ostertag

13.020.99

Andre standarder vedrørende miljøbeskyttelse

Other standards related to environmental protection

Offentliggjorte forslag

DSF/ISO/DIS 17325-4

Deadline: 2026-04-18

Relation: ISO

Identisk med ISO/DIS 17325-4

Skibs- og marineteknologi - Beskyttelse af havmiljø - Flydespærring til olieudslip - Del 4: Hjælpeudstyr

This document specifies basic requirements for the design, layout and application of boom accessories, referred to as auxiliary equipment for the purpose of this document. This document does not purport to address all safety concerns, if any, associated with its use. However, it is the responsibility of the user of this document to establish the appropriate safety and health procedures, and to determine the applicability of regulatory limitations.

Projektleder: Asker Juul Aagren

13.030.50

Materialegenanvendelse

Recycling

Offentliggjorte forslag

DSF/ISO/DIS 15270-1

Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 15270-1

Plast - Retningslinjer for genvinding og genanvendelse af plastaffald - Del 1: Generelle principper

This document specifies guidance for the development of standards and specifications covering plastics waste recovery, including recycling. The document establishes the different options for the recovery of plastics waste arising from post-industrial and post-consumer sources as illustrated diagrammatically in Annex A. Consequently, the process stages, steps, and terminology presented in this document are intended to be of general applicability presented in Annex B.

Projektleder: Dorte Kulle

13.040.20

Omgivende luft

Ambient atmospheres

Offentliggjorte forslag

DSF/FprCEN/TS 18275

Deadline: 2026-04-06

Relation: CEN

Identisk med FprCEN/TS 18275

Luftkvalitet - Definition og brug af modelleringskvalitetsmål ved vurdering af luftkvalitet

This document defines and describes the methodology to calculate Modelling Quality Indicators (MQI) and determine fulfilment of the Modelling Quality Objectives (MQO). MQO are provided to help ensure

that modelling-based assessments of air quality in the context of the ambient air quality directive [1] are objective and comparable, and of sufficient quality to obtain reliable information about concentrations of air pollutants in ambient air. The method uses measurement uncertainty and a level of stringency as a benchmark for the acceptable level of difference between modelled and measured values.

This document concerns the performance of an entire modelling system therefore the term "modelling quality objectives" is used rather than "model quality objectives". This document concerns the use of modelling results for assessment as specified in [2]. Such modelling systems aim to capture both the spatial and temporal variability of the environmental indicator under assessment in the modelling domain. This document establishes a method to determine if the results of a modelling system fulfil the MQO and therefore reach an adequate data quality level within the modelling domain defined for assessment.

The procedures described in this document are limited in scope as they concern only statistical performance indicators. A full evaluation of a modelling system considers additional elements of quality assurance, but such procedures are outside the scope of this document.

This document only addresses modelling applications where measurements of pollutant concentrations are available that meet the data requirements for the validation defined in this document. This document specifies MQO that are applicable to all concentration ranges that may occur in ambient air. In the context of this document, MQI and MQO are specified for:

- daily and annual averaged concentrations of particulate matter with aerodynamic diameter less or equal to 2,5 µm (PM_{2.5});
- daily and annual averaged concentrations of particulate matter with aerodynamic diameter less or equal to 10 µm (PM₁₀);
- hourly, daily and annual averaged concentrations of nitrogen dioxide (NO₂);
- maximum daily 8-hour mean and seasonal averaged concentrations of ozone (O₃);
- hourly, daily and annual averaged concentrations of sulphur dioxide (SO₂);
- maximum daily 8-hour mean and daily averaged concentrations for carbon monoxide (CO);
- annual averaged concentrations for benzene (C₆H₆);
- annual averaged concentrations for lead (Pb);
- annual averaged concentrations for arsenic (As);
- annual averaged concentrations for cadmium (Cd);
- annual averaged concentrations for nickel (Ni);
- annual averaged concentrations for benzo[a]pyrene (BaP).

This document addresses competent authorities, research institutions, consultants, or other bodies responsible for the performance of air quality modelling when applied for assessment purposes.

NOTE - Fulfilment of MQO is either normative or informative, depending on the

quality of information used to determine the uncertainty parameters and stringency factors set out in this document.

Projektleder: Jo Anna Solvig Jansen

13.040.50

Udstødning fra køretøjer

Transport exhaust emissions

Offentliggjorte forslag

DSF/ISO/DIS 8178-1

Deadline: 2026-04-11

Relation: ISO

Identisk med ISO/DIS 8178-1

Forbrændingsmotorer - Måling af udstødningsgasemissioner - Del 1: Systemer til testbænk måling af gas- og partikelholdige emissioner

This document specifies the measurement methods for gaseous and particulate exhaust emissions from reciprocating internal combustion (RIC) engines on a test bed, necessary for determining one weighted value for each exhaust gas pollutant. Various combinations of engine load and speed reflect different engine applications (see ISO 8178-4).

This document is applicable to RIC engines for mobile, transportable and stationary use, excluding engines for motor vehicles primarily designed for road use. This document can be applied to engines used, for example, for earth-moving machines, generating sets and for other applications.

Projektleder: Birgitte Ostertag

DSF/ISO/DIS 8178-5

Deadline: 2026-04-11

Relation: ISO

Identisk med ISO/DIS 8178-5

Forbrændingsmotorer - Måling af udstødningsgasemissioner - Del 5: Prøvebrændstoffer

This document specifies fuels whose use is recommended for performing the exhaust emission test cycles given in ISO 8178-4.

It is applicable to reciprocating internal combustion engines for mobile, transportable and stationary installations excluding engines for vehicles primarily designed for road use. This document is applicable to engines used, e.g. earth-moving machines and generating sets, and for other applications.

Projektleder: Birgitte Ostertag

13.060.60

Undersøgelse af vands fysiske egenskaber

Examination of physical properties of water

Offentliggjorte forslag

DSF/ISO/DIS 20899

Deadline: 2026-04-20

Relation: ISO

Identisk med ISO/DIS 20899

Vandundersøgelse - Plutonium og neptunium - ICP-MS-test

This document specifies methods used to determine the concentration of plutonium and neptunium isotopes in water by

inductively coupled plasma mass spectrometry (ICP-MS) (239Pu, 240Pu, 241Pu and 237Np). The concentrations obtained can be converted into activity concentrations of the different isotopes[9].

Due to its relatively short half-life and 238U isobaric interference, 238Pu can hardly be measured by this method. To quantify this isotope, other techniques can be used (ICP-MS with collision-reaction cell, ICP-MS/MS with collision-reaction cell or chemical separation). Alpha spectrometry measurement, as described in ISO 13167[10], is currently used[11].

This method is applicable to all types of water having a saline load less than 1 g·l⁻¹. A dilution of the sample is possible to obtain a solution having a saline load and activity concentrations compatible with the preparation and the measurement assembly.

A filtration at 0,45 µm is needed for determination of dissolved nuclides. Acidification and chemical separation of the sample are always needed.

The limit of quantification depends on the chemical separation and the performance of the measurement device.

This method covers the measurement of those isotopes in water in activity concentrations between around[12][13]:

- 1 mBq·l⁻¹ to 5 Bq·l⁻¹ for 239Pu, 240Pu and 237Np;

- 1 Bq·l⁻¹ to 5 Bq·l⁻¹ for 241Pu.

In both cases, samples with higher activity concentrations than 5 Bq·l⁻¹ can be measured if a dilution is performed before the chemical separation.

It is possible to measure 241Pu following a pre-concentration step of at least 1 000.

Projektleder: Maria de Freiesleben Christoffersen

DSF/prEN ISO 20899

Deadline: 2026-04-29

Relation: CEN

Identisk med ISO/DIS 20899

og prEN ISO 20899

Vandundersøgelse - Plutonium og neptunium - ICP-MS-test

This document specifies methods used to determine the concentration of plutonium and neptunium isotopes in water by inductively coupled plasma mass spectrometry (ICP-MS) (239Pu, 240Pu, 241Pu and 237Np). The concentrations obtained can be converted into activity concentrations of the different isotopes[9].

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A filtration at 0,45 µm is needed for determination of dissolved nuclides. Acidification and chemical separation of the sample are always needed.

The limit of quantification depends on the chemical separation and the performance of the measurement device.

This method covers the measurement of those isotopes in water in activity concentrations between around[12][13]:

- 1 mBq-l-1 to 5 Bq-l-1 for 239Pu, 240Pu and 237Np;

- 1 Bq-l-1 to 5 Bq-l-1 for 241Pu.

In both cases, samples with higher activity concentrations than 5 Bq-l-1 can be measured if a dilution is performed before the chemical separation.

It is possible to measure 241Pu following a pre-concentration step of at least 1 000.

Projektleder: Maria de Freiesleben Christoffersen

13.080.01

Jordkvalitet og pedologi. Generelt

Soil quality and pedology in general

Offentliggjorte forslag

DSF/ISO/DIS 19204

Deadline: 2026-04-03

Relation: ISO

Identisk med ISO/DIS 19204

Jordundersøgelse - Procedure for stedsspecifik økologisk risikovurdering af jordforurening (TRIAD-metoden)

ISO 19204:2017 describes in a general way the application of the soil quality TRIAD approach for the site-specific ecological risk assessment of contaminated soils. In detail, it presents in a transparent way three lines of evidence (chemistry, ecotoxicology and ecology) which together allow an efficient, ecologically robust but also practical risk assessment of contaminated soils. This procedure can also be applicable to other stress factors, such as acidification, soil compaction, salinization, loss of soil organic substance, and erosion. However, so far, no experience has been gained with these other applications. Therefore, this document focuses on soils contaminated by chemicals.

NOTE 1 - This document focuses on ecological risk assessment. Thus, it does not cover human health end points.

In view of the nature of this document, the investigation procedure is described on a general level. It does not contain details of technical procedures for the actual assessment. However, this document includes references relating to technical standards (e.g. ISO 15799, ISO 17616) which are useful for the actual performance of the three lines of evidence.

In ecological risk assessment, the effects of soil contamination on the ecosystem are related to the intended land use and the requirements that this use sets for properly functioning soil. This document describes the basic steps relating to a coherent tool for a site-specific risk assessment with opportunities to work out site-specific details.

ISO 19204:2017 can also be used for the evaluation of clean-up operations, remediation processes or management measures (i.e. for the evaluation of the environmental quality after having performed such actions).

NOTE 2 - This document starts when it has already been decided that an ecological

risk assessment at a given site needs to be performed. In other words, the practical performance of the soil quality TRIAD and the evaluation of the individual test results will be described. Thus, nothing will be said about decisions whether (and if yes, how) the results of the assessment are included in soil management measures or not.

NOTE 3 - The TRIAD approach can be used for different parts of the environment, but this document focuses mostly on the soil compartment. Comparable documents for other environmental compartments are intended to be prepared in addition (e.g. the terrestrial aboveground compartment) in order to perform a complete site assessment, based on the same principles and processes.

Projektleder: Maria de Freiesleben Christoffersen

DSF/prEN ISO 19204

Deadline: 2026-04-13

Relation: CEN

Identisk med ISO/DIS 19204

og prEN ISO 19204

Jordundersøgelse - Procedure for stedsspecifik økologisk risikovurdering af jordforurening (TRIAD-metoden)

ISO 19204:2017 describes in a general way the application of the soil quality TRIAD approach for the site-specific ecological risk assessment of contaminated soils. In detail, it presents in a transparent way three lines of evidence (chemistry, ecotoxicology and ecology) which together allow an efficient, ecologically robust but also practical risk assessment of contaminated soils. This procedure can also be applicable to other stress factors, such as acidification, soil compaction, salinization, loss of soil organic substance, and erosion. However, so far, no experience has been gained with these other applications. Therefore, this document focuses on soils contaminated by chemicals.

NOTE 1 - This document focuses on ecological risk assessment. Thus, it does not cover human health end points.

In view of the nature of this document, the investigation procedure is described on a general level. It does not contain details of technical procedures for the actual assessment. However, this document includes references relating to technical standards (e.g. ISO 15799, ISO 17616) which are useful for the actual performance of the three lines of evidence.

In ecological risk assessment, the effects of soil contamination on the ecosystem are related to the intended land use and the requirements that this use sets for properly functioning soil. This document describes the basic steps relating to a coherent tool for a site-specific risk assessment with opportunities to work out site-specific details.

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results will be described. Thus, nothing will be said about decisions whether (and if yes, how) the results of the assessment are included in soil management measures or not.

NOTE 3 - The TRIAD approach can be used for different parts of the environment, but this document focuses mostly on the soil compartment. Comparable documents for other environmental compartments are intended to be prepared in addition (e.g. the terrestrial aboveground compartment) in order to perform a complete site assessment, based on the same principles and processes.

Projektleder: Maria de Freiesleben Christoffersen

13.100

Sikkerhed på arbejdspladsen. Industrihygiejne

Occupational safety. Industrial hygiene

Offentliggjorte forslag

DSF/ISO/DIS 45008

Deadline: 2026-04-22

Relation: ISO

Identisk med ISO/DIS 45008

Arbejds miljøledelse - Retningslinjer for distancearbejde

This guideline provides guidance for organization and worker in a remote working to ensure healthy and safe work environment. This can help protect the health and safety of remote workers and maintain a balance between work and life.

Note: This document is intended for regular remote workers who perform remote work on a recurring basis and does not include offsite and business trips.

Projektleder: Lise Schmidt Aagesen

13.110

Maskinsikkerhed

Safety of machinery

Offentliggjorte forslag

DSF/ISO/DIS 13849-2

Deadline: 2026-04-07

Relation: ISO

Identisk med ISO/DIS 13849-2

Maskinsikkerhed - Sikkerhedsrelaterede dele af styresystemer - Del 2: Anvendelse af principperne for design og validering

This document provides requirements for the application of basic and well-tryed safety principles and conditions for possible fault exclusions.

This document provides guidance for the design and the validation of mechanical, pneumatic, hydraulic, and electrical systems for the safety-related parts of a control system (SRP/CS) designed in accordance with ISO 13849-1:2023.

NOTE - Additional requirements for programmable electronic systems, including embedded software, are given in ISO 13849-1:2023, Clause 7, and IEC 61508.

Projektleder: Søren Nielsen

DSF/ISO/DIS 19085-5

Deadline: 2026-04-03

Relation: ISO

Identisk med ISO/DIS 19085-5

Træbearbejdningmaskiner - Sikkerhed - Del 5: Dimensionssave

This document specifies the safety requirements and measures for dimension saws (defined in 3.1), capable of continuous production use and hereinafter referred to also as "machines".

The machines are designed to cut solid wood and material with similar physical characteristics to wood.

This document deals with all significant hazards, hazardous situations and events, listed in Annex A, relevant to the machines, when operated, adjusted and maintained as intended and under the conditions foreseen by the manufacturer; reasonably foreseeable misuse has been considered too. Transport, assembly, dismantling, disabling and scrapping phases have also been taken into account.

This document is also applicable to machines fitted with one or more of the following devices/additional working units, whose hazards have been dealt with:

- a) device to raise and lower the main saw blade and scoring saw blade;
- b) device to tilt the main saw blade and scoring saw blade for angled cutting in one or both directions;
- c) device for scoring;
- d) device for grooving with milling tool with a width not exceeding 20 mm;
- e) demountable power feed unit;
- f) power-operated sliding table;
- g) workpiece clamping.

This document is not applicable to machines intended for use in potentially explosive atmospheres or to machines manufactured prior to the date of its publication.

Projektleder: Søren Nielsen

DSF/prEN IEC 61496-1:2026

Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 61496-1 ED5

og prEN IEC 61496-1:2026

Maskinsikkerhed - Berøringsløst beskyttelsesudstyr - Del 1: Generelle krav og prøvninger

This document specifies general requirements for the design, construction and testing of noncontact electro-sensitive protective equipment (3.5) (ESPE) designed specifically to detect persons or part of a person as part of a safety-related system. Special attention is directed to functional and design requirements that ensure an appropriate safety-related performance is achieved. An ESPE can include optional safety-related functions, the requirements for which are given in Annex A.

NOTE 1 - "Non-contact" means that physical contact is not required for sensing.

This document is intended to be used with a subsequent part of IEC 61496 [1] that provides particular requirements based on the sensing technology.

EXAMPLE This document and part-2 are used for AOPDs; this document and part-3 are used for AOPDDRs.

NOTE 2 - The applicability and relationship of this product specific standard with

standards on functional safety of safety-related control systems and generic product standards is described in Annex C

This document does not specify the dimensions or configuration of the detection zone and its disposition in relation to hazards in any particular application, nor what constitutes a hazardous state of any machine. It is restricted to the functioning of the ESPE and how it interfaces with the machine.

Projektleder: Lars Kamarainen

DSF/prEN IEC 61496-2:2026

Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 61496-2 ED5

og prEN IEC 61496-2:2026

Maskinsikkerhed - Berøringsløst beskyttelsesudstyr - Del 2: Særlige krav til udstyr, som benytter aktive optoelektroniske beskyttelsesindretninger (AOPD'er)

This document specifies requirements for the design, construction and testing of electrosensitive protective equipment (ESPE) designed specifically to detect persons as part of a safety-related system, employing active opto-electronic protective devices (3.1) (AOPD) for the sensing function. Special attention is directed to features which ensure that an appropriate safety-related performance is achieved. An ESPE can include optional safety related functions, the requirements for which are given in Annex A of IEC 61496-1 and Annex B of this document.

This document does not specify the dimensions or configurations of the detection zone and its disposition in relation to hazardous parts for any particular application, nor what constitutes a hazardous state of any machine. It is restricted to the functioning of the ESPE and how it interfaces with the machine.

Excluded from this document are AOPDs employing radiation at wavelengths outside the range

400 nm to 1 500 nm.

This document can be relevant to applications other than those for the protection of persons, for example, the protection of machinery or products from mechanical damage. In those applications, additional requirements can be necessary, for example, when the materials that are to be recognized by the sensing function have different properties from those of persons.

This document does not deal with electromagnetic compatibility (EMC) emission requirements

Projektleder: Lars Kamarainen

DSF/prEN IEC 62998-1:2026

Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 62998-1 ED1

og prEN IEC 62998-1:2026

Maskinsikkerhed - Sikkerhedsrelaterede følere anvendt til beskyttelse af personer

This document set out the requirements for the development and integration of safety-related sensors (3.3.14) (SRS) and safety-related sensor systems (3.3.15) (SRSS) used for the protection of persons with particular attention to systematic capability (3.1.4).

This generic product standard applies if protection of persons is to be performed by using sensors.

NOTE 1 - The appliance and relationship of this generic product standard with standards on functional safety of safety-related control systems and product specific standards is described in Annex A.

This generic product standard can be applied also for other protective goals like protection of the environment or prevent production goods damages.

The examination of detection capability (3.1.6) as part of the systematic capability (3.1.4) using different product standards is described in Annex A.

The requirements and methods set out in this document are intended for the purpose of protection of persons by:

- detection (3.1.5) of potentially hazardous objects;
- detection (3.1.5) of a body, parts of a body and objects associated to parts of a body entering a hazardous area; or
- classification and/or discrimination of these against other objects.

Projektleder: Lars Kamarainen

DSF/prEN ISO 13849-2

Deadline: 2026-04-15

Relation: CEN

Identisk med ISO/DIS 13849-2

og prEN ISO 13849-2

Maskinsikkerhed - Sikkerhedsrelaterede dele af styresystemer - Del 2: Validering

This document provides requirements for the application of basic and well-tried safety principles and conditions for possible fault exclusions.

This document provides guidance for the design and the validation of mechanical, pneumatic, hydraulic, and electrical systems for the safety-related parts of a control system (SRP/CS) designed in accordance with ISO 13849-1:2023.

NOTE - Additional requirements for programmable electronic systems, including embedded software, are given in ISO 13849-1:2023, Clause 7, and IEC 61508.

Projektleder: Søren Nielsen

DSF/prEN ISO 19085-16

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 19085-16

og prEN ISO 19085-16

Træbearbejdningmaskiner - Sikkerhed - Del 16: Bordbåndsave og splitbåndsave

This document gives the safety requirements and measures for table band saws and band resaws, with manual loading and/or unloading and suitable for continuous production use, hereinafter referred to as "machines".

The machines are designed to cut solid wood and material with similar physical characteristics to wood.

It deals with all significant hazards, hazardous situations and events, listed in Annex A, relevant to the machines, when operated, adjusted and maintained as intended and under the conditions foreseen by the manufacturer; reasonably foreseeable misuse has been considered too. Also, transport, assembly, dismantling,

disabling and scrapping phases have been taken into account.

It is also applicable to machines fitted with one or more of the following devices/additional working units, whose hazards have been dealt with:

- a) device to tilt the table;
- b) device to tilt the saw unit.

This document does not apply to:

- 1) machines driven by combustion engines or power take offs (PTO);
 - 2) log band sawing machines;
- NOTE - Log band sawing machines are covered by EN 1807-2:2013.
- 3) horizontal band saws and band resaws;
 - 4) machines designed for cross-cutting of firewood.

This document does not deal with hazards related to the combination of a single machine being used with any other machine (as part of a line).

This document is not applicable to machines intended for use in potentially explosive atmospheres or to machines manufactured prior to the date of its publication.

Projektleder: Blackbox til udvalg

DSF/prEN ISO 19085-5
Deadline: 2026-04-13

Relation: CEN

Identisk med ISO/DIS 19085-5
og prEN ISO 19085-5

Træbearbejdningsmaskiner - Sikkerhed - Del 5: Dimensionssave

This document specifies the safety requirements and measures for dimension saws (defined in 3.1), capable of continuous production use and hereinafter referred to also as "machines".

The machines are designed to cut solid wood and material with similar physical characteristics to wood.

This document deals with all significant hazards, hazardous situations and events, listed in Annex A, relevant to the machines, when operated, adjusted and maintained as intended and under the conditions foreseen by the manufacturer; reasonably foreseeable misuse has been considered too. Transport, assembly, dismantling, disabling and scrapping phases have also been taken into account.

This document is also applicable to machines fitted with one or more of the following devices/additional working units, whose hazards have been dealt with:

- a) device to raise and lower the main saw blade and scoring saw blade;
- b) device to tilt the main saw blade and scoring saw blade for angled cutting in one or both directions;
- c) device for scoring;
- d) device for grooving with milling tool with a width not exceeding 20 mm;
- e) demountable power feed unit;
- f) power-operated sliding table;
- g) workpiece clamping.

This document is not applicable to machines intended for use in potentially explosive atmospheres or to machines manufactured prior to the date of its publication.

Projektleder: Blackbox til udvalg

13.120
Sikkerhed i hjemmet
Domestic safety

Offentliggjorte forslag

DSF/IEC 63682 ED1
Deadline: 2026-04-06

Relation: IEC

Identisk med IEC 63682 ED1

Robotter til husholdningsbrug o.l. - Sikkerhed - Særlige krav

This International Standard deals with the safety of robots based on appliances within scope of

IEC TC 61. The requirements given by this standard are applied in addition to the requirements given in the appliance-specific Part -2 manual mode standard of the IEC 60335-series, as far as applicable. These resulting robots intended for household and similar purposes, have a 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. This standard covers appliances for indoor use.

However, in general, it does not take into account:

- persons (including children) whose
- physical, sensory or mental capabilities;
- or
- lack of experience and knowledge prevents them from using the appliance safely without supervision or instruction;
- children playing with the appliance.

The Part 2s of the series IEC 60335 may include additional requirements due to the specific function performed by the appliance.

NOTE - Other standards can be applicable for some functions such as audio/video functions.

Projektleder: Lars Kamarainen

13.180
Ergonomi
Ergonomics

Offentliggjorte forslag

DSF/ISO/DIS 45008
Deadline: 2026-04-22

Relation: ISO

Identisk med ISO/DIS 45008

Arbejds miljøledelse - Retningslinjer for distancearbejde

This guideline provides guidance for organization and worker in a remote working to ensure healthy and safe work environment. This can help protect the health and safety of remote workers and maintain a balance between work and life.

Note: This document is intended for regular remote workers who perform remote work on a recurring basis and does not include offsite and business trips.

Projektleder: Lise Schmidt Aagesen

13.220.40
Materialers og produkters antændelighed og modstandsevne over for brand

Ignitability and burning behaviour of materials and products

Offentliggjorte forslag

DSF/FprEN ISO 6940
Deadline: 2026-03-10

Relation: CEN

Identisk med ISO/FDIS 6940
og FprEN ISO 6940

Tekstiler - Brandtekniske egenskaber - Bestemmelse af antændelighed af lodret placerede prøvestykker

ISO 6940:2004 specifies a method for the measurement of ease of ignition of vertically oriented textile fabrics and industrial products in the form of single or multi-component fabrics (coated, quilted, multilayered, sandwich constructions, and similar combinations), when subjected to a small, defined flame. This method assesses the properties of textile fabrics in response to flame contact under controlled conditions.

Projektleder: Jo Anna Solvig Jansen

DSF/FprEN ISO 6941
Deadline: 2026-03-10

Relation: CEN

Identisk med ISO/FDIS 6941
og FprEN ISO 6941

Tekstiler - Brandtekniske egenskaber - Måling af flammespredningsegenskaber for lodret placerede prøvestykker

ISO 6941:2003 specifies a method for the measurement of flame spread times of vertically oriented textile fabrics and industrial products in the form of single or multi-component fabrics (coated, quilted, multilayered, sandwich combinations, and similar combinations) when subjected to a small, defined flame.

Projektleder: Jo Anna Solvig Jansen

DSF/ISO/FDIS 6940
Deadline: 2026-03-10

Relation: ISO

Identisk med ISO/FDIS 6940

Tekstiler - Brandtekniske egenskaber - Bestemmelse af antændelighed af lodret placerede prøvestykker

ISO 6940:2004 specifies a method for the measurement of ease of ignition of vertically oriented textile fabrics and industrial products in the form of single or multi-component fabrics (coated, quilted, multilayered, sandwich constructions, and similar combinations), when subjected to a small, defined flame. This method assesses the properties of textile fabrics in response to flame contact under controlled conditions.

Projektleder: Mette Juul Sandager

DSF/ISO/FDIS 6941

Deadline: 2026-03-15

Relation: ISO

Identisk med ISO/FDIS 6941

Tekstiler - Brandtekniske egenskaber - Måling af flammespredningsegenskaber for lodret placerede prøvestykker

ISO 6941:2003 specifies a method for the measurement of flame spread times of vertically oriented textile fabrics and industrial products in the form of single or multi-component fabrics (coated, quilted, multilayered, sandwich combinations, and similar combinations) when subjected to a small, defined flame.

Projektleder: Mette Juul Sandager

13.220.50

Byggematerialers og -elementers modstandsevne over for brand

Fire-resistance of building materials and elements

Nye Standarder

DS/EN ISO 11925-2:2026

DKK 700,00

Identisk med ISO 11925-2:2026

og EN ISO 11925-2:2026

**Prøvning af brandreaktion - Byggeva-
rers antændelighed ved direkte flam-
mepåvirkning - Del 2: Enkeltflamme-
prøvning**

This document specifies a method of test for determining the ignitability of products by direct small flame impingement under zero impressed irradiance using vertically oriented test specimens.

Projektleder: Marika Englén

DS/ISO 11925-2:2026

DKK 605,00

Identisk med ISO 11925-2:2026

**Prøvning af brandreaktion - Byggeva-
rers antændelighed ved direkte flam-
mepåvirkning - Del 2: Enkeltflamme-
prøvning**

This document specifies a method of test for determining the ignitability of products by direct small flame impingement under zero impressed irradiance using vertically oriented test specimens.

Projektleder: Marika Englén

13.220.99

Andre standarder vedrørende beskyttelse mod brand

Other standards related to protection against fire

Nye Standarder

DS/EN ISO 11925-2:2026

DKK 700,00

Identisk med ISO 11925-2:2026

og EN ISO 11925-2:2026

**Prøvning af brandreaktion - Byggeva-
rers antændelighed ved direkte flam-
mepåvirkning - Del 2: Enkeltflamme-
prøvning**

This document specifies a method of test for determining the ignitability of products by direct small flame impingement under

zero impressed irradiance using vertically oriented test specimens.

Projektleder: Marika Englén

DS/ISO 11925-2:2026

DKK 605,00

Identisk med ISO 11925-2:2026

**Prøvning af brandreaktion - Byggeva-
rers antændelighed ved direkte flam-
mepåvirkning - Del 2: Enkeltflamme-
prøvning**

This document specifies a method of test for determining the ignitability of products by direct small flame impingement under zero impressed irradiance using vertically oriented test specimens.

Projektleder: Marika Englén

13.280

Beskyttelse mod elektromagnetiske felter og stråling

Radiation protection

Offentliggjorte forslag

DSF/ISO/DIS 20899

Deadline: 2026-04-20

Relation: ISO

Identisk med ISO/DIS 20899

**Vandundersøgelse - Plutonium og nep-
tunium - ICP-MS-test**

This document specifies methods used to determine the concentration of plutonium and neptunium isotopes in water by inductively coupled plasma mass spectrometry (ICP-MS) (239Pu, 240Pu, 241Pu and 237Np). The concentrations obtained can be converted into activity concentrations of the different isotopes[9].

Due to its relatively short half-life and 238U isobaric interference, 238Pu can hardly be measured by this method. To quantify this isotope, other techniques can be used (ICP-MS with collision-reaction cell, ICP-MS/MS with collision-reaction cell or chemical separation). Alpha spectrometry measurement, as described in ISO 13167[10], is currently used[11].

This method is applicable to all types of water having a saline load less than 1 g-l-1. A dilution of the sample is possible to obtain a solution having a saline load and activity concentrations compatible with the preparation and the measurement assembly.

A filtration at 0,45 µm is needed for determination of dissolved nuclides. Acidification and chemical separation of the sample are always needed.

The limit of quantification depends on the chemical separation and the performance of the measurement device.

This method covers the measurement of those isotopes in water in activity concentrations between around[12][13]:

- 1 mBq-l-1 to 5 Bq-l-1 for 239Pu, 240Pu and 237Np;

- 1 Bq-l-1 to 5 Bq-l-1 for 241Pu.

In both cases, samples with higher activity concentrations than 5 Bq-l-1 can be measured if a dilution is performed before the chemical separation.

It is possible to measure 241Pu following a pre-concentration step of at least 1 000.

Projektleder: Maria de Freiesleben Christoffersen

DSF/prEN ISO 20899

Deadline: 2026-04-29

Relation: CEN

Identisk med ISO/DIS 20899

og prEN ISO 20899

**Vandundersøgelse - Plutonium og nep-
tunium - ICP-MS-test**

This document specifies methods used to determine the concentration of plutonium and neptunium isotopes in water by inductively coupled plasma mass spectrometry (ICP-MS) (239Pu, 240Pu, 241Pu and 237Np). The concentrations obtained can be converted into activity concentrations of the different isotopes[9].

Due to its relatively short half-life and 238U isobaric interference, 238Pu can hardly be measured by this method. To quantify this isotope, other techniques can be used (ICP-MS with collision-reaction cell, ICP-MS/MS with collision-reaction cell or chemical separation). Alpha spectrometry measurement, as described in ISO 13167[10], is currently used[11].

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A filtration at 0,45 µm is needed for determination of dissolved nuclides. Acidification and chemical separation of the sample are always needed.

The limit of quantification depends on the chemical separation and the performance of the measurement device.

This method covers the measurement of those isotopes in water in activity concentrations between around[12][13]:

- 1 mBq-l-1 to 5 Bq-l-1 for 239Pu, 240Pu and 237Np;

- 1 Bq-l-1 to 5 Bq-l-1 for 241Pu.

In both cases, samples with higher activity concentrations than 5 Bq-l-1 can be measured if a dilution is performed before the chemical separation.

It is possible to measure 241Pu following a pre-concentration step of at least 1 000.

Projektleder: Maria de Freiesleben Christoffersen

13.320

Alarm- og advarselssystemer

Alarm and warning systems

Offentliggjorte forslag

DSF/prEN 50726-3:2026

Deadline: 2026-04-08

Relation: CLC

Identisk med prEN 50726-3:2026

**Nødbereidskabs- og faresystemer - Del
3: Nødbereidskabs- og faresystemer
(EDRS) - Risikoledeelsesfil og
eksempler på anvendelse**

This document specifies the structure, construction, content and sequence of a technical risk management process and the technical risk management file in

accordance with EN 50726-1. It also describes application examples for technical risk management according to EN 50726-1.

An emergency and danger response system (EDRS) is used to minimize risks to life and limb. Its purpose is to report, verify and manage emergencies and dangers in order to prevent or limit personal injury.

As already mentioned in the scope of application of EN 50726-1, the implementation of the Occupational Safety and Health Act and the subsequent regulations is intended in order to take particular account of the protection objective defined therein (physical integrity). However, this not only includes a risk assessment (e.g. prevention of acts of violence) for employees, but also for everyone in the property. The requirements of the Occupational Safety and Health Act are therefore intended to be observed when creating a safety concept and as part of the technical risk management process. Consequently, particular attention is drawn to paragraphs 5, 6 and 9 of the Occupational Safety and Health Act.

Risks to life and limb can include emergencies and dangerous situations that can cause psychological or physical harm to people.

As soon as the top management (e.g. operators, entrepreneurs, companies, approving authorities, building authorities, administrations) of a property has identified such risks to life and limb as part of risk management or similar risk assessments and/or independently became aware of them, this falls within the scope of EN 50726-1.

Projektleder: Søren Nielsen

13.340.30

Åndedrætsværn

Respiratory protective devices

Offentliggjorte forslag

DSF/prEN 144-4

Deadline: 2026-04-18

Relation: CEN

Identisk med prEN 144-4

Åndedrætsværn - Trykflaskeventiler - Del 4: Overstrømningssikring

This document specifies the technical requirements and the necessary tests of Excess Flow Device (EFD) for use with respiratory protective devices (RPD), up to 300 bar operating pressure.

Devices that only close the flow in the event of a valve break-off do not fall within the scope of this document.

NOTE - Throughout the breathing apparatus market exists a variety of cylinder valves that can have different ways of connecting to an EFD. The interchangeability of the EFD is only possible in the case of verified combinations of cylinder valve and EFD. The use of unverified combinations is not considered safe.

Projektleder: Merete Westergaard Bennick

17.020

Metrologi og måling. Generelt

Metrology and measurement in general

Nye Standarder

DS/ISO 23131-2:2026

DKK 495,00

Identisk med ISO 23131-2:2026

Ellipsometri - Del 2: Volumenmodel (bulkmateriale)

This document specifies the process for determining the optical or dielectric constants by means of ellipsometric measurements and their analysis based on the bulk material model.

If the assumptions of the bulk material model are strictly met, it is possible to determine the optical constants (refractive index n and extinction coefficient k) or the dielectric constants (real part ϵ_1 and imaginary part ϵ_2) of the material directly. Alternatively, optical ($\langle n \rangle$ and $\langle k \rangle$) or dielectric ($\langle \epsilon_1 \rangle$ and $\langle \epsilon_2 \rangle$) pseudo constants are determined, which depend on the measurement angle of incidence φ . The degree of consistency of the pseudo constants in the relevant spectral range, determined from measurements at different angles of incidence, represents a necessary prerequisite for the validity or quality of the bulk material model.

Projektleder: Merete Westergaard Bennick

DS/ISO 23131-3:2026

DKK 605,00

Identisk med ISO 23131-3:2026

Ellipsometri - Del 3: Transparent enkeltlagsmodel

This document uses ellipsometric measurements and their analysis to specify the method for the determination of the layer thickness d of a transparent layer and the optical (refractive index n) or dielectric (real part ϵ_1) constants/functions based on the transparent single layer model within a spectral region, for which $k = 0$ applies.

Projektleder: Merete Westergaard Bennick

17.040.10

Tolerancer og pasninger

Limits and fits

Offentliggjorte forslag

DSF/ISO/DIS 25935

Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 25935

Fejloprettet

This document specifies rules for restrained states.

Projektleder: Peter Damgaard

DSF/ISO/DIS 25935

Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 25935

Geometriske produktspecifikationer (GPS) - Indspændte tilstande

This document specifies rules for restrained states.

Projektleder: Peter Damgaard

DSF/prEN ISO 25935

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 25935

og prEN ISO 25935

Geometriske produktspecifikationer (GPS) - Indspændte tilstande

This document specifies rules for restrained states.

Projektleder: Peter Damgaard

17.040.40

Geometriske produktspecifikationer (GPS)

Geometrical Product Specification (GPS)

Offentliggjorte forslag

DSF/ISO/DIS 25935

Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 25935

Fejloprettet

This document specifies rules for restrained states.

Projektleder: Peter Damgaard

DSF/ISO/DIS 25935

Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 25935

Geometriske produktspecifikationer (GPS) - Indspændte tilstande

This document specifies rules for restrained states.

Projektleder: Peter Damgaard

DSF/prEN ISO 25935

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 25935

og prEN ISO 25935

Geometriske produktspecifikationer (GPS) - Indspændte tilstande

This document specifies rules for restrained states.

Projektleder: Peter Damgaard

17.180.99

Andre standarder vedrørende optik og optiske målinger

Other standards related to optics and optical measurements

Nye Standarder

DS/IEC TR 63145-202-40:2026

DKK 375,00

Identisk med IEC TR 63145-202-40:2026 ED1

Eyeweardisplay - Del 202-40: Generel information om AR-display - Frontalt strølys

IEC TR 63145-202-40:2026 provides general information for frontal stray light from optical see-through augmented reality (AR) displays and offers guidance on how to evaluate it. It includes overview of the technology, categorization of the phenomenon, and optical characteristics.

Projektleder: Marika Vindbjerg

17.220.99

Andre standarder vedrørende elektricitet og magnetisme

Other standards related to electricity and magnetism

Nye Standarder

DS/EN IEC 60216-1:2026

DKK 700,00

Identisk med IEC 60216-1:2025 ED7

og EN IEC 60216-1:2026

Elektrisk isolerende materialer - Egenskaber for varmebestandighed - Del 1: Ældningsprocedurer og evaluering af prøvningsresultater

IEC 60216-1:2025 specifies the general ageing conditions and procedures to be used for deriving thermal endurance characteristics and gives guidance in using the detailed instructions and guidelines in the other parts of IEC 60216. Although originally developed for use with electrical insulating materials and simple combinations of such materials, the procedures are considered to be of more general applicability and are widely used in the assessment of materials not intended for use as electrical insulation. In the application of this document, it is assumed that a practically linear relationship exists between the logarithm of the time required to cause the predetermined property change and the reciprocal of the corresponding absolute temperature (Arrhenius relationship). For the valid application of this document, no transition, in particular no first-order transition, is expected to occur in the temperature range under study.

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

- the definition for temperature index (TI) has been updated;
- requirements for selection of related materials used, e.g. in different colours (5.1.2), have been added;
- test procedure for thickness sensitivity (5.5 et 6.6) has been added;
- Annex C "Concepts in earlier editions" has been deleted.

Projektleder: Maria Gabriella Banck

DS/IEC TR 62786-100:2026

DKK 495,00

Identisk med IEC TR 62786-100:2026

ED1

Tilslutning af distribuerede energiresourcer til elnettet - Del 100: Standardkortlægning af nettilslutning for genererende anlæg og enheder

IEC TR 62786-100:2026 gives guidance for the drafting of IEC publications which relate, wholly or partly, to connection of distributed energy resources (DER) with the grid. Technical committees relevant to the connection of DER with grid are advised to follow the guidance given in this document when they prepare new publications and clauses relevant to the connection of DER with the grid, as well as when they revise existing publications so that consistent and harmonized standards can be delivered. Annex A, Annex B, Annex C, and Annex D list documents relevant to grid connection of DER in order to ensure that other IEC publications are consistent

with these documents and to avoid overlapping each other.

Table E.1 lists national and regional standards and regulations relevant to connecting DER with the grid.

Projektleder: Henning Nielsen

17.240

Måling af felter og stråling

Radiation measurements

Offentliggjorte forslag

DSF/ISO/DIS 20899

Deadline: 2026-04-20

Relation: ISO

Identisk med ISO/DIS 20899

Vandundersøgelse - Plutonium og neptunium - ICP-MS-test

This document specifies methods used to determine the concentration of plutonium and neptunium isotopes in water by inductively coupled plasma mass spectrometry (ICP-MS) (239Pu, 240Pu, 241Pu and 237Np). The concentrations obtained can be converted into activity concentrations of the different isotopes[9].

Due to its relatively short half-life and 238U isobaric interference, 238Pu can hardly be measured by this method. To quantify this isotope, other techniques can be used (ICP-MS with collision-reaction cell, ICP-MS/MS with collision-reaction cell or chemical separation). Alpha spectrometry measurement, as described in ISO 13167[10], is currently used[11].

This method is applicable to all types of water having a saline load less than 1 g-l⁻¹. A dilution of the sample is possible to obtain a solution having a saline load and activity concentrations compatible with the preparation and the measurement assembly.

A filtration at 0,45 µm is needed for determination of dissolved nuclides. Acidification and chemical separation of the sample are always needed.

The limit of quantification depends on the chemical separation and the performance of the measurement device.

This method covers the measurement of those isotopes in water in activity concentrations between around[12][13]:

- 1 mBq-l⁻¹ to 5 Bq-l⁻¹ for 239Pu, 240Pu and 237Np;

- 1 Bq-l⁻¹ to 5 Bq-l⁻¹ for 241Pu.

In both cases, samples with higher activity concentrations than 5 Bq-l⁻¹ can be measured if a dilution is performed before the chemical separation.

It is possible to measure 241Pu following a pre-concentration step of at least 1 000.

Projektleder: Maria de Freiesleben Christoffersen

DSF/prEN ISO 20899

Deadline: 2026-04-29

Relation: CEN

Identisk med ISO/DIS 20899

og prEN ISO 20899

Vandundersøgelse - Plutonium og neptunium - ICP-MS-test

This document specifies methods used to determine the concentration of plutonium and neptunium isotopes in water by

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This method is applicable to all types of water having a saline load less than 1 g-l⁻¹. A dilution of the sample is possible to obtain a solution having a saline load and activity concentrations compatible with the preparation and the measurement assembly.

A filtration at 0,45 µm is needed for determination of dissolved nuclides. Acidification and chemical separation of the sample are always needed.

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- 1 Bq-l⁻¹ to 5 Bq-l⁻¹ for 241Pu.

In both cases, samples with higher activity concentrations than 5 Bq-l⁻¹ can be measured if a dilution is performed before the chemical separation.

It is possible to measure 241Pu following a pre-concentration step of at least 1 000.

Projektleder: Maria de Freiesleben Christoffersen

19.100

Ikke-destruktiv prøvning

Non-destructive testing

Offentliggjorte forslag

DSF/ISO/DIS 25222-2

Deadline: 2026-04-15

Relation: ISO

Identisk med ISO/DIS 25222-2

Ikke-destruktiv prøvning - Karakterisering og verifikation af ultralydsudstyr med luftkobling - Del 2: Lydhoveder

This document specifies the characteristics of probes used for non-destructive air-coupled ultrasonic testing with centre frequencies above 20 kHz, with focusing or without focusing means. This document refers to probes based on the piezoelectric effect. Air-coupled probes based on other physical principles may be characterized according to this guideline if it is judged as appropriate.

This document excludes periodic tests for probes. If parameters specified in this document are to be verified during the probe's lifetime, as agreed upon by the contracting parties, the procedures of verification for these parameters can be selected from those given in this document.

Projektleder: Lone Skjerning

DSF/prEN ISO 25222-2

Deadline: 2026-04-29

Relation: CEN

Identisk med ISO/DIS 25222-2

og prEN ISO 25222-2

Ikke-destruktiv prøvning - Karakterisering og verifikation af ultralydsudstyr med luftkobling - Del 2: Lydhoveder

This document specifies the characteristics of probes used for non-destructive air-coupled ultrasonic testing with centre frequencies above 20 kHz, with focusing or without focusing means. This document refers to probes based on the piezoelectric effect. Air-coupled probes based on other physical principles may be characterized according to this guideline if it is judged as appropriate.

This document excludes periodic tests for probes. If parameters specified in this document are to be verified during the probe's lifetime, as agreed upon by the contracting parties, the procedures of verification for these parameters can be selected from those given in this document.

Projektleder: Lone Skjerning

21.020

Egenskaber og udformning af maskiner, apparater og udstyr

Characteristics and design of machines, apparatus, equipment

Offentliggjorte forslag

DSF/prEN IEC 62998-1:2026

Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 62998-1 ED1

og prEN IEC 62998-1:2026

Maskinsikkerhed - Sikkerhedsrelaterede følere anvendt til beskyttelse af personer

This document set out the requirements for the development and integration of safety-related sensors (3.3.14) (SRS) and safety-related sensor systems (3.3.15) (SRSS) used for the protection of persons with particular attention to systematic capability (3.1.4).

This generic product standard applies if protection of persons is to be performed by using sensors.

NOTE 1 - The appliance and relationship of this generic product standard with standards on functional safety of safety-related control systems and product specific standards is described in Annex A.

This generic product standard can be applied also for other protective goals like protection of the environment or prevent production goods damages.

The examination of detection capability (3.1.6) as part of the systematic capability (3.1.4) using different product standards is described in Annex A.

The requirements and methods set out in this document are intended for the purpose of protection of persons by:

- detection (3.1.5) of potentially hazardous objects;
- detection (3.1.5) of a body, parts of a body and objects associated to parts of a body entering a hazardous area; or

- classification and/or discrimination of these against other objects.

Projektleder: Lars Kamarainen

21.100.20

Rullelejer

Rolling bearings

Offentliggjorte forslag

DSF/ISO/DTR 25269

Deadline: 2026-03-25

Relation: ISO

Identisk med ISO/DTR 25269

Rulningsejer - Beregning af teoretisk pålidelighed

This document contains information on the reliability analysis for rolling bearings. The method described only pertains to the fatigue life per ISO 281 or ISO 16281 of rolling bearings. Other mechanisms of failure, like wear, microspalling (gray-staining) or white etching cracks (WEC), lie outside the scope of this document.

Multi-row rolling bearings are considered as a single bearing in the context of this document.

The method is based on the life analysis per ISO 281 or ISO 16281, thus the general directions and limitations given in these documents apply.

The calculated theoretical reliability is not suitable as the only criterion to select or optimize a rolling bearing or rolling bearing arrangements in powertrains, because the actual bearing reliability in service is also dependent on minimum load, rolling element slip, lubricant and lubricant supply, and heat dissipation.

The calculated theoretical reliability does not replace or substitute any safety factors used for consideration of uncertainties in load assumptions, e.g. operation factors for shock loads.

Projektleder: Søren Nielsen

23.020.40

Kryogene beholdere

Cryogenic vessels

Offentliggjorte forslag

DSF/ISO/DIS 25096

Deadline: 2026-04-27

Relation: ISO

Identisk med ISO/DIS 25096

Kryogene rørsystemer med automatiske forsynings- og distributionssystemer - Design, installation og prøvning

The document provides criteria for design, installation, testing for a cryogenic storage systems with automated nitrogen supply system. It defines the minimum requirements for all components and installations serving and forming an integral part of a cryogenic storage system.

The standard:

- applies to design, installation, testing for a cryogenic storage system room with automated nitrogen supply system (cryogenic pipeline system);
- defines the minimum requirements for all components and equipment serving

and forming an integral part of a cryogenic storage system pipeline system;

- applies both to newly built cryogenic storage systems and to modifications, extensions and changes of use of cryogenic storage systems pipeline systems already in operation;- defines the minimum requirements of the structure intended to contain the components and installations serving the cryogenic storage system,
- contains requirements relating to the commissioning, acceptance activities and documentation available to the contractor prior to put into service the cryogenic storage systems by the same;
- it also contains requirements relating to the putting the cryogenic pipeline into service.

This standard does not apply

- to additional components used within rooms that are not permanently connected to the cryogenic line and are therefore not an integral part of the cryogenic pipeline system;
- to systems intended for the storage of material that require manual filling in order to maintain an adequate level of liquid nitrogen inside the cryogenic containers;
- the management, identification and traceability of stored material.

Projektleder: Anna-Sophie Mikkelsen

23.040.01

Rørledningskomponenter og rørledninger generelt

Pipeline components and pipelines in general

Offentliggjorte forslag

DSF/ISO/DIS 15494.2

Deadline: 2026-04-13

Relation: ISO

Identisk med ISO/DIS 15494.2

Plastrørssystemer til industriel anvendelse - Polybuten (PB), polyethylen (PE), polyethylen med bestandighed over for forhøjet temperatur (PE-RT), krydsbundet polyethylen (PE-X), polypropylen (PP) - Metrisk serie til specifikation af rørledningsdele og rørledningssystemet

ISO 15494:2015 specifies the characteristics and requirements for components such as pipes, fittings, and valves made from one of the following materials intended to be used for thermoplastics piping systems in the field of industrial applications above and below ground:

- polybutene (PB);
- polyethylene (PE);
- polyethylene of raised temperature resistance (PE-RT);
- crosslinked polyethylene (PE-X);
- polypropylene (PP).

NOTE 1 - Requirements for industrial valves are given in this International Standard and/or in other standards. Valves are to be used with components conforming to this International Standard provided that they conform additionally to the relevant requirements of this International Standard.

This International Standard is applicable to either PB, PE, PE-RT, PE-X, or PP pipes,

fittings, valves, and their joints and to joints with components of other plastics and non-plastic materials, depending on their suitability, intended to be used for the conveyance of liquid and gaseous fluids as well as solid matter in fluids for industrial applications such as the following:

- chemical plants;
- industrial sewerage engineering;
- power engineering (cooling and general purpose water);
- mining;
- electroplating and pickling plants;
- semiconductor industry;
- agricultural production plants;
- fire fighting;
- water treatment;
- geothermal.

NOTE 2 - Where relevant, national regulations (e.g. water treatment) are applicable.

Other application areas are permitted if the requirements of this International Standard and/or applicable national requirements are fulfilled.

National regulations in respect of fire behaviour and explosion risk are applicable.

The components have to withstand the mechanical, thermal, and chemical demands to be expected and have to be resistant to the fluids to be conveyed.

Projektleder: Henryk Stawicki

23.040.07

Rørledninger og tilhørende dele til fjernvarme

Pipelines and its parts for district heat

Offentliggjorte forslag

DSF/FprCEN/TR 18341

Deadline: 2026-04-13

Relation: CEN

Identisk med FprCEN/TR 18341

Fjernvarme- og fjernkølingssystemer - Supplerende oplysninger om brugen af CEN/TC 107-dokumenter

This document provides an overview of the standardization deliverables published and under development under the responsibility of CEN/TC 107. It defines the temperature ranges applicable to the intended use of these documents and establishes a classification system linking each document to its corresponding temperature range. Furthermore, it describes how estimation of service life of pipe systems is conducted based on the average operating temperature within service pipes, taking into account additional influencing conditions.

Projektleder: Henryk Stawicki

23.040.20

Plastrørledninger

Plastics pipes

Offentliggjorte forslag

DSF/ISO/DIS 19251-1

Deadline: 2026-04-16

Relation: ISO

Identisk med ISO/DIS 19251-1

Termoplastrør til væsketransport - Metode med hydroaksialt træk (HAT) - Del 1: Bestemmelse af langsgående trækstyrke i samlinger mellem rør, mellem rør og fitting eller mellem fittinger

This document specifies a method for determining the longitudinal tensile properties of pipe or pipe/pipe or pipe/fitting assemblies using hydrostatic pressure at $(23 \pm 2)^\circ\text{C}$. The method accommodates water-in-water and liquid-in-liquid tests. The document is applicable to pipes and their assemblies with fused and bonded joints.

The method provides load-displacement curves, from which determines

- the longitudinal strengths (σ_{LY} , σ_{LU} , σ_{LB})
- the percent elongation (ϵ_{LB})
- the energy for pipe or joint failure (UT).

Projektleder: Henryk Stawicki

DSF/ISO/DIS 19251-2

Deadline: 2026-04-16

Relation: ISO

Identisk med ISO/DIS 19251-2

Termoplastrør til væsketransport - Metode med hydroaksialt træk (HAT) - Del 2: Bestemmelse af modstandsdygtighed mod langsgående spændingsbrud i samlinger mellem rør, mellem rør og fitting eller mellem fittinger

This document specifies methods for testing the resistance to sustained longitudinal tensile loading (longitudinal stress-rupture) of uniaxial plastic pipe/pipe or pipe/fitting or fitting/fitting assemblies using hydraulic pressure at a given temperature. This document is applicable to pipe assemblies with electrofusion or butt fusion joints. The methods accommodate water-in-water, water-in-air, and liquid-in-liquid tests.

Method A uses no external hoop expansion restraint (specifically designed test piece).

Method B uses external hoop expansion restraint (metal end caps or circumferential (ring) clamps).

Projektleder: Henryk Stawicki

23.040.45

Plastfittings

Plastics fittings

Nye Standarder

DS/EN ISO 11300-1:2026

DKK 790,00

Identisk med ISO 11300-1:2026

og EN ISO 11300-1:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet - Del 1: PE

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation, by means of renovation and trenchless replacement, of underground non-pressure and pressure drains and sewers and water supply networks, which transport water intended for human consumption, including raw water pipelines.

It is applicable to polyethylene (PE) pipes, fittings and assemblies, as manufactured and as installed. It is not applicable to the existing pipeline.

It is applicable to the following technique families for renovation, intended to be used at an operating temperature of 20°C as the reference temperature:

- lining with continuous pipes;
- lining with close-fit pipes.

This document is applicable to the following technique families for trenchless replacement, intended to be used at an operating temperature of 20°C as the reference temperature:

- pipe bursting and pipe extraction;
- horizontal directional drilling and impact muling.

NOTE For applications operating at constant temperatures greater than 20°C and up to 40°C , see ISO 4427-1:2019, Annex A.

When used with lining with continuous pipes, lining with close-fit pipes and trenchless replacement technique families, this document is applicable to:

PE solid wall single layered pipes (nominal outside diameter, dn), including any identification stripes;

PE pipes with co-extruded layers on either or both the outside and inside of the pipe (total outside diameter, dn), as specified in Annex D, where all layers have the same MRS rating.

Furthermore, when used with lining with continuous pipes and trenchless replacement this document is applicable to:

PE coated pipes (outside diameter, dn) having a peelable, contiguous, thermoplastics additional layer on the outside of the pipe ("coated pipe"), as specified in Annex D.

This document is applicable to jointing by means of butt fusion and electrofusion and to fabricated and injection-moulded fittings and mechanical connections of PE.

Projektleder: Henryk Stawicki

DS/EN ISO 11300-3:2026

DKK 605,00

Identisk med ISO 11300-3:2026

og EN ISO 11300-3:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet - Del 3: PVC-U

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation of non-pressure underground drains and sewers.

NOTE It is not applicable to use of PVC-U material for rehabilitation of pipes under pressure.

It is applicable to unplasticized poly (vinyl chloride) (PVC-U) pipes, fittings and assemblies, as manufactured and as installed with service temperature not exceeding 35 °C. It is not applicable to the existing pipeline.

This document is applicable to the renovation technique family "lining with close-fit pipes".

Projektleder: Henryk Stawicki

DS/EN ISO 2507:2026

DKK 465,00

Identisk med ISO 2507:2026

og EN ISO 2507:2026

Termoplastrør og -fittings - Vicatblødgøringstemperatur - Generel prøvningsmetode og prøvningsbetingelser for vinylkloridbaserede (PVC-U, PVC-C, PVC-Hi) og akrylonitrilbaserede (ABS, ASA) rør og fittings

This document specifies a specific method for determining the Vicat softening temperature (VST) of thermoplastics pipes and fittings. It includes the adaption of method B 50 of ISO 306:2022 using a force of 50 N and a heating rate of 50 °C/h and the procedure for specimen preparation.

It includes the particular test conditions for determining the Vicat softening temperature (VST) of unplasticized poly(vinylchloride) (PVC-U) or chlorinated poly(vinylchloride) (PVC-C) pipes and fittings, for high impact resistance poly(vinylchloride) (PVC-HI) pipes and for acrylonitrile/butadiene/styrene (ABS) and acrylonitrile/styrene/acrylic ester (ASA) pipes and fittings. This document can also be used for pipes and fittings from other materials (e.g. PE-UHMW).

Projektleder: Henryk Stawicki

DS/ISO 11300-1:2026

DKK 790,00

Identisk med ISO 11300-1:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet - Del 1: PE

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation, by means of renovation and trenchless replacement, of underground non-pressure and pressure drains and sewers and water supply networks, which transport water intended for human consumption, including raw water pipelines.

It is applicable to polyethylene (PE) pipes, fittings and assemblies, as manufactured and as installed. It is not applicable to the existing pipeline.

It is applicable to the following technique families for renovation, intended to be

used at an operating temperature of 20 °C as the reference temperature:

lining with continuous pipes;

lining with close-fit pipes.

This document is applicable to the following technique families for trenchless replacement, intended to be used at an operating temperature of 20 °C as the reference temperature:

pipe bursting and pipe extraction;

horizontal directional drilling and impact

moling.

NOTE For applications operating at constant temperatures greater than 20 °C and up to 40 °C, see ISO 4427-1:2019, Annex A.

When used with lining with continuous pipes, lining with close-fit pipes and trenchless replacement technique families, this document is applicable to:

PE solid wall single layered pipes (nominal outside diameter, dn), including any identification stripes;

PE pipes with co-extruded layers on either or both the outside and inside of the pipe (total outside diameter, dn), as specified in Annex D, where all layers have the same MRS rating.

Furthermore, when used with lining with continuous pipes and trenchless replacement this document is applicable to:

PE coated pipes (outside diameter, dn) having a peelable, contiguous, thermoplastics additional layer on the outside of the pipe ("coated pipe"), as specified in Annex D.

This document is applicable to jointing by means of butt fusion and electrofusion and to fabricated and injection-moulded fittings and mechanical connections of PE.

Projektleder: Henryk Stawicki

DS/ISO 11300-3:2026

DKK 555,00

Identisk med ISO 11300-3:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet - Del 3: PVC-U

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation of non-pressure underground drains and sewers.

NOTE It is not applicable to use of PVC-U material for rehabilitation of pipes under pressure.

It is applicable to unplasticized poly (vinyl chloride) (PVC-U) pipes, fittings and assemblies, as manufactured and as installed with service temperature not exceeding 35 °C. It is not applicable to the existing pipeline.

This document is applicable to the renovation technique family "lining with close-fit pipes".

Projektleder: Henryk Stawicki

DS/ISO 2507:2026

DKK 375,00

Identisk med ISO 2507:2026

Termoplastrør og -fittings - Vicatblødgøringstemperatur - Generel prøvningsmetode og prøvningsbetingelser for vinylkloridbaserede (PVC-U, PVC-C, PVC-Hi) og akrylonitrilbaserede (ABS, ASA) rør og fittings

This document specifies a specific method for determining the Vicat softening tempe-

perature (VST) of thermoplastics pipes and fittings. It includes the adaption of method B 50 of ISO 306:2022 using a force of 50 N and a heating rate of 50 °C/h and the procedure for specimen preparation.

It includes the particular test conditions for determining the Vicat softening temperature (VST) of unplasticized poly(vinylchloride) (PVC-U) or chlorinated poly(vinylchloride) (PVC-C) pipes and fittings, for high impact resistance poly(vinylchloride) (PVC-HI) pipes and for acrylonitrile/butadiene/styrene (ABS) and acrylonitrile/styrene/acrylic ester (ASA) pipes and fittings.

This document can also be used for pipes and fittings from other materials (e.g. PE-UHMW).

Projektleder: Henryk Stawicki

23.040.99

Andre rørledningskomponenter

Other pipeline components

Offentliggjorte forslag

DSF/FprCEN/TR 18341

Deadline: 2026-04-13

Relation: CEN

Identisk med FprCEN/TR 18341

Fjernvarme- og fjernkølingssystemer - Supplerende oplysninger om brugen af CEN/TC 107-dokumenter

This document provides an overview of the standardization deliverables published and under development under the responsibility of CEN/TC 107. It defines the temperature ranges applicable to the intended use of these documents and establishes a classification system linking each document to its corresponding temperature range. Furthermore, it describes how estimation of service life of pipe systems is conducted based on the average operating temperature within service pipes, taking into account additional influencing conditions.

Projektleder: Henryk Stawicki

23.100.10

Pumper og motorer

Pumps and motors

Offentliggjorte forslag

DSF/prEN IEC 62364:2026

Deadline: 2026-04-06

Relation: CLC

Identisk med IEC 62364 ED3

og prEN IEC 62364:2026

Hydrauliske maskiner - Vejledning i håndtering af hydroslibende erosion i Kaplan-, Francis- og Pelton turbiner

This document gives guidelines for:

- a) presenting data on hydro-abrasive erosion rates on several combinations of water quality operating conditions, component materials, and component properties collected from a variety of hydro sites;
- b) developing guidelines for the methods of minimizing hydro-abrasive erosion b modifications to hydraulic design for clean water. These guidelines do not include details such as hydraulic profile shapes which are determined by the hydraulic design experts fo a given site;

c) developing guidelines based on “experience data” concerning the relative resistance of materials faced with hydro-abrasive erosion problems;

d) developing guidelines concerning the maintainability of materials with high resistance to hydro-abrasive erosion and hardcoatings;

e) developing guidelines on a recommended approach, which owners could and should take to ensure that specifications communicate the need for particular attention to this aspect of hydraulic design at their sites without establishing criteria which cannot be satisfied because the means are beyond the control of the manufacturers;

f) developing guidelines concerning operation mode of the hydro turbines in water with particle materials to increase the operation life.

Projektleder: Blackbox til udvalg

23.120

Ventilatorer. Blæsere. Klima anlæg

Ventilators. Fans. Air-conditioners

Offentliggjorte forslag

DSF/EN ISO 12759-4:2019/prA1

Deadline: 2026-04-29

Relation: CEN

Identisk med ISO 12759-4:2019/DAMd 1 og EN ISO 12759-4:2019/prA1

Ventilatorer – Effektivitetsklassificering af ventilatorer – Del 4: Motordrevne ventilatorer ved maksimalhastighed – Tillæg 1: Tilføjelse af anneks F for et eksempel på anvendelse af effektivitetsklassificering samt redaktionelle ændringer

This document establishes a system for the classification of fan efficiency for all fan types driven by motors of nominal rating 0,125 kW and above. It applies to driven fans only, but not to the system (finished original equipment manufacturer's product, for example box fans and roof fans or ventilation system) in which they might be installed. This document describes a number of different procedures to classify the efficiency of a fan or to apply a minimum efficiency limit (MEL). Those procedures are described in:

- ISO 12759-3;
- this document (ISO 12759-4);
- ISO 12759-5;
- ISO 12759-6.

There is no method described to compare these classifications and MEL's.

Projektleder: Charlotte Vartou Forsingdal

DSF/ISO 12759-3:2019/DAMd 1

Deadline: 2026-04-27

Relation: ISO

Identisk med ISO 12759-3:2019/DAMd 1

Ventilatorer – Effektivitetsklassificering af ventilatorer – Del 3: Ventilatorer uden motor ved maksimal driftshastighed

This document establishes a system for the classification of fan efficiency for all fan types which have a nominal fan shaft power rating of 0,125 kW and above. This document is applicable to fans only. It does not apply to drives or the system in which

fans are installed. This document can be used by legislators or regulatory bodies for defining future energy saving targets.

Projektleder: Charlotte Vartou Forsingdal

DSF/ISO 12759-4:2019/DAMd 1

Deadline: 2026-04-15

Relation: ISO

Identisk med ISO 12759-4:2019/DAMd 1

Ventilatorer – Effektivitetsklassificering af ventilatorer – Del 4: Motordrevne ventilatorer ved maksimalhastighed
This international standard deals with the classification of fan efficiency for all fan types driven by motors of nominal rating 0.125kW and above. This standard may be used by legislators or regulatory bodies for defining future energy saving targets. This applies to the fan (driven) only but not to the system (finished Original Equipment Manufacturer's product, e.g. box fans and roof fans or ventilation system) in which it is installed.

Projektleder: Charlotte Vartou Forsingdal

25.030

Additiv fremstillingsmetoder

Additive manufacturing

Offentliggjorte forslag

DSF/FprCEN ISO/ASTM TR 52958

Deadline: 2026-04-13

Relation: CEN

Identisk med ISO/ASTM DTR 52958 og FprCEN ISO/ASTM TR 52958

Additiv fremstilling af metaller – Powder bed fusion (PBF) – In-situ overvågning med koaksial fotodiode til påvisning af manglende sammenflydning i PBF-LB

In this document, a workflow that includes experimental procedures and flaw (imperfection) detection algorithms to identify the location of flaws created during the powder bed fusion-laser-based (PBF-LB) process of metals is explained. These flaws may have detrimental effects on the printed part mechanical performance.

In this practice, only guidelines and workflow for coaxial photodiode-based in-situ monitoring as well as the associated statistical and machine learning flaw detection algorithms are provided.

This practice does not address the security risks associated with manufacturing and environmental information. It is the responsibility of the user to follow practices and establish appropriate information technology related security measures.

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, health, and environmental practices and determine the applicability of regulatory limitations prior to use.

Projektleder: Berit Aadal

DSF/ISO/ASTM DTR 52958

Deadline: 2026-04-06

Relation: ISO

Identisk med ISO/ASTM DTR 52958

Additiv fremstilling af metaller – Powder bed fusion (PBF) – In-situ overvågning med koaksial fotodiode til påvisning af manglende sammenflydning i PBF-LB

In this document, a workflow that includes experimental procedures and flaw (imperfection) detection algorithms to identify the location of flaws created during the powder bed fusion-laser-based (PBF-LB) process of metals is explained. These flaws may have detrimental effects on the printed part mechanical performance.

In this practice, only guidelines and workflow for coaxial photodiode-based in-situ monitoring as well as the associated statistical and machine learning flaw detection algorithms are provided.

This practice does not address the security risks associated with manufacturing and environmental information. It is the responsibility of the user to follow practices and establish appropriate information technology related security measures.

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, health, and environmental practices and determine the applicability of regulatory limitations prior to use.

Projektleder: Berit Aadal

25.040

Industrielle automatiseringssystemer

Industrial automation systems

Nye Standarder

DS/EN IEC 62541-1:2026

DKK 700,00

Identisk med IEC 62541-1:2025 ED1 og EN IEC 62541-1:2026

OPC Unified Architecture (OPC UA) – Del 1: Overblik og begreber

IEC 62541-1:2025 presents the concepts and overview of the OPC Unified Architecture (OPC UA). Reading this document is helpful to understand the remaining parts of the IEC 62541 series. Each of the other parts is briefly explained along with a suggested reading order. This first edition cancels and replaces IEC TR 62541-1 published in 2020

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-17:2026

DKK 605,00

Identisk med IEC 62541-17:2025 ED1 og EN IEC 62541-17:2026

OPC Unified Architecture (OPC UA) – Del 17: Aliasnavne

IEC 62541-17:2025 provides a definition of AliasNames functionality. AliasNames provide a manner of configuring and exposing an alternate well-defined name for any Node in the system. This is analogous to the way domain names are used as an alias to IP addresses in IP networks. Like a DNS Server, an OPC UA Server that sup-

ports AliasNames provides a lookup Method that will translate an AliasName to a NodeId of the related Node on a Server. An aggregating Server can collect these AliasNames from multiple Servers and provide a lookup Method to allow Client applications to discover NodeIds on a system wide basis. An aggregating Server could also define AliasNames for Nodes in other Servers that do not support AliasNames. A GDS can be constructed that would automatically aggregate all AliasNames that are defined on any Server that has registered with the GDS. In this case, the GDS also provides the lookup mechanism for Clients at a well-known endpoint and address.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-21:2026

DKK 850,00

Identisk med IEC 62541-21:2026 ED1 og EN IEC 62541-21:2026

OPC Unified Architecture (OPC UA) - Del 21: Deviceonboarding

IEC 62541-21:2026 defines the life cycle of Devices and Composites and mechanisms to verify their authenticity, set up their security and maintain their configuration. The NodeIds of all Nodes described in this standard are only symbolic names. Annex A defines the NamespaceUri for all NodeIds and the actual NodeIds.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-22:2026

DKK 700,00

Identisk med IEC 62541-22:2025 ED1 og EN IEC 62541-22:2026

OPC unified architecture (OPC UA) - Del 22: Basisnetværksmodel

IEC 62541-22:2025 specifies an OPC UA Information Model for a basic set of network related components used in other Information Models.

The initial version of this document defines parameter sets for TSN Talkers and Listeners as well as network interfaces and ports as shown in Figure 1. A future version of this document is expected to have a broader scope of other network technologies than Ethernet only.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-23:2026

DKK 605,00

Identisk med IEC 62541-23:2025 ED1 og EN IEC 62541-23:2026

OPC unified architecture (OPC UA) - Del 23: Fælles referencetyper

IEC 62541-23:2025 defines ReferenceTypes commonly used in industrial Information Models. They are more specific than the ReferenceTypes in IEC 62541-3 which are an inherent part of the OPC UA Address Space Model.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-24:2026

DKK 700,00

Identisk med IEC 62541-24:2026 ED1 og EN IEC 62541-24:2026

OPC unified architecture (OPC UA) - Del 24: Scheduler

IEC 62541-24:2026 specifies an OPC UA information model to expose information, at what dates and times specific actions are executed by the OPC UA Server. Those

schedules can optionally also be manipulated via the information model.

The schedule defines on which dates they are active, and can also reference global calendars representing specific dates, for example public holidays. In addition, the schedule defines times and actions that will be executed at that time. The model defines writing Variables and calling Methods but can be extended to other actions as well.

The NamespaceUri for all NodeIds defined in this document is defined in Annex A.

Projektleder: Søren Lütken Storm

25.040.01

Industrielle automatiseringssystemer. Generelt

Industrial automation systems in general

Offentliggjorte forslag

DSF/prEN IEC 81346-50:2026

Deadline: 2026-04-13

Relation: ISO

Identisk med IEC 81346-50 ED1

og prEN IEC 81346-50:2026

Industri anlæg, installationer og udstyr samt industriprodukter - Principper for strukturer og referencebetegnelser - Del 50: Processer

This part of 81346 International Standard, published jointly by IEC and ISO, provides, in combination with

IEC 81346-1 and IEC 81346-2, rules and recommendations on the structuring of processes and basic activities. It provides the tools to handle the information on processes in the area of technical products and equipment.

It also provides classification of basic activities to enable a model of standardized operational procedures in all technical areas.

The structuring principles and the classes of processes and activities are intended to provide a clear identification and reference of activities, and for use in their labelling in IT-systems, for their designation in technical documents and for the designation of the technical documents as well. The main purpose is referencing with unambiguous reference designations.

This document encompasses the definition and classification of processes and basic activities in domains of engineering, including electrotechnical design, production and maintenance. The specifications in this document apply for all stages in a lifecycle from design over production to demolition.

This document utilises the object occurrence mechanism defined in IEC 81346-1 and is intended for defining occurrences of a process, regardless of how the process is realized in the real world.

NOTE - Thereby this document enables an important and missing element in the making of RDS 81346

reference models.

Like the other parts of the 81346 standard series, this document utilizes hierarchical relations (generic and partitive) and associative relations to define a reference model for processes. In addition, the sequential relation kinds are included and

defined, as the sequence is a key characteristic of a process

(ref. ISO 704).

Projektleder: Peter Damgaard

25.040.30

Industrirobotter. Manipulatorer

Industrial robots. Manipulators

Offentliggjorte forslag

DSF/ISO/DIS 8373

Deadline: 2026-04-06

Relation: ISO

Identisk med ISO/DIS 8373

Robotik - Anvendt terminologi

This document defines terms used in relation to robotics.

Projektleder: Tomas Lundstrøm

25.040.40

Industriel procesmåling og -styring

Industrial process measurement and control

Offentliggjorte forslag

DSF/prEN IEC 63595-1:2026

Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 63595-1 ED1

og prEN IEC 63595-1:2026

Industrielle netværk - 5G-kommunikationsteknologi - Termer, definitioner og grundbegreber

This Part 1 of the IEC 63595 series [1] provides fundamentals for the specification of wireless communication systems based on 5G and beyond technologies applicable for industrial process measurement, control and automation. The basic architecture of a 5G system is presented, which forms the basis of industrial 5G systems. Essential 5G terms are listed with references to 3GPP documents. Additional definitions of industrial applications terms are provided. These definitions are used in the IEC 63595 series [1].

The context of an industrial 5G system is described, from which the requirements for such a system can be derived. Based on that this document provides a description of the conceptual model of industrial 5G in the context of industrial production (process and manufacturing)

including interfaces of an industrial 5G communication system to automation systems

(reference interface, configuration interface, monitoring interface) and its parameters.

Projektleder: Søren Lütken Storm

25.160.01

Svejsning, lodning og bløddodning

Generelt

Welding, brazing and soldering in general

Offentliggjorte forslag

DSF/ISO/DIS 13585

Deadline: 2026-04-09

Relation: ISO

Identisk med ISO/DIS 13585

Hårdlodning – Kvalificering af loddere og loddeoperatører

This document specifies requirements for qualification testing of brazers and brazing operators for metallic materials.

This document gives general provisions on quality requirements for brazing (see Annex A).

This document applies to the following brazing processes according to ISO 857-2 and ISO 4063:2009 with local and global heating:

- 911 Infrared brazing;
- 912 Flame brazing, torch brazing;
- 913 Laser beam brazing;
- 914 Electron beam brazing;
- 916 Induction brazing;
- 918 Resistance brazing;
- 919 Diffusion brazing;
- 921 Furnace brazing;
- 922 Vacuum brazing;
- 923 Dip-bath brazing;
- 924 Salt-bath brazing;
- 925 Flux bath brazing;
- 926 Immersion brazing;
- 972 Arc weld brazing.

This document is not applicable to personnel operating brazing equipment who do not have any direct influence on the quality of the brazed joint, for example, personnel performing exclusively loading/unloading the brazing unit or just initiating the brazing cycle in automatic brazing.

The principles of this document can be applied to other brazing processes and brazing of materials not listed.

This document does not apply to brazing for aerospace applications covered by ISO 11745.

Projektleder: Lone Skjerning

DSF/ISO/DIS 17779

Deadline: 2026-04-09

Relation: ISO

Identisk med ISO/DIS 17779

Hårdlodning – Specifikation og kvalificering af hårdlodningsprocedurer for metalliske materialer

This document specifies requirements for the specification and qualification of brazing procedures for brazing of metallic materials.

This document specifies requirements for brazing of the test piece, testing of the test specimen, essential variables and their range of qualification, acceptance criteria, brazing procedure qualification record (BPQR) and brazing procedure specification (BPS).

This document gives general provisions on quality requirements for brazing (see Annex A).

This document does not cover testing of residual stresses, corrosion resistance and impact properties.

This document applies to the following brazing processes according to ISO 857-2 and ISO 4063:2009 with local and global heating:

- 911 Infrared brazing;
- 912 Flame brazing, torch brazing;
- 913 Laser beam brazing;
- 914 Electron beam brazing;
- 916 Induction brazing;
- 918 Resistance brazing;
- 919 Diffusion brazing;
- 921 Furnace brazing;
- 922 Vacuum brazing;
- 923 Dip-bath brazing;
- 924 Salt-bath brazing;
- 925 Flux bath brazing;
- 926 Immersion brazing;
- 972 Arc weld brazing.

The principles of this document can be applied to other brazing processes and brazing of materials not listed.

Projektleder: Lone Skjerning

DSF/prEN ISO 13585

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 13585

og prEN ISO 13585

Hårdlodning – Kvalificering af loddere og loddeoperatører

This document specifies requirements for qualification testing of brazers and brazing operators for metallic materials.

This document gives general provisions on quality requirements for brazing (see Annex A).

This document applies to the following brazing processes according to ISO 857-2 and ISO 4063:2009 with local and global heating:

- 911 Infrared brazing;
- 912 Flame brazing, torch brazing;
- 913 Laser beam brazing;
- 914 Electron beam brazing;
- 916 Induction brazing;
- 918 Resistance brazing;
- 919 Diffusion brazing;
- 921 Furnace brazing;
- 922 Vacuum brazing;
- 923 Dip-bath brazing;
- 924 Salt-bath brazing;
- 925 Flux bath brazing;
- 926 Immersion brazing;
- 972 Arc weld brazing.

This document is not applicable to personnel operating brazing equipment who do not have any direct influence on the quality of the brazed joint, for example, personnel performing exclusively loading/unloading the brazing unit or just initiating the brazing cycle in automatic brazing.

The principles of this document can be applied to other brazing processes and brazing of materials not listed.

This document does not apply to brazing for aerospace applications covered by ISO 11745.

Projektleder: Lone Skjerning

DSF/prEN ISO 17779

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 17779

og prEN ISO 17779

Hårdlodning – Specifikation og kvalificering af hårdlodningsprocedurer for metalliske materialer

This document specifies requirements for the specification and qualification of brazing procedures for brazing of metallic materials.

This document specifies requirements for brazing of the test piece, testing of the test specimen, essential variables and their range of qualification, acceptance criteria, brazing procedure qualification record (BPQR) and brazing procedure specification (BPS).

This document gives general provisions on quality requirements for brazing (see Annex A).

This document does not cover testing of residual stresses, corrosion resistance and impact properties.

This document applies to the following brazing processes according to ISO 857-2 and ISO 4063:2009 with local and global heating:

- 911 Infrared brazing;
- 912 Flame brazing, torch brazing;
- 913 Laser beam brazing;
- 914 Electron beam brazing;
- 916 Induction brazing;
- 918 Resistance brazing;
- 919 Diffusion brazing;
- 921 Furnace brazing;
- 922 Vacuum brazing;
- 923 Dip-bath brazing;
- 924 Salt-bath brazing;
- 925 Flux bath brazing;
- 926 Immersion brazing;
- 972 Arc weld brazing.

The principles of this document can be applied to other brazing processes and brazing of materials not listed.

Projektleder: Lone Skjerning

25.220.10

Overfladeforberedelse

Surface preparation

Offentliggjorte forslag

DSF/ISO/DIS 8504-6

Deadline: 2026-04-03

Relation: ISO

Identisk med ISO/DIS 8504-6

Klargøring af ståloverflader forud for påføring af maling og lignende produkter – Metoder til forbehandling af overfladen – del 6: Laserrensning

This document specifies laser cleaning methods for the preparation of steel surfaces before coating with paints and related products. It provides information on the effectiveness of the individual methods and their fields of application. It describes the equipment to be used and the procedure to be followed.

ISO 8504 series is applicable to new and corroded steel surfaces and to steel surfaces that are uncoated or have been previ-

ously coated with paints and related products.

Projektleder: Merete Westergaard Bennick

25.220.60

Organiske belægninger

Organic coatings

Offentliggjorte forslag

DSF/prEN 15189

Deadline: 2026-04-27

Relation: CEN

Identisk med prEN 15189

Duktile støbejernsrør – Rør, fittings og tilbehør – Ekstern polyurethanbelægning for rør – Krav og prøvningsmetoder

This document specifies the requirements and test methods applicable to factory applied external polyurethane based coatings for heavy duty (see EN 545:2010, Clause D.3) corrosion protection of buried ductile iron pipes in accordance with EN 545, EN 598 and EN 969 for use at operating temperatures up to 50 °C.

This document is not applicable to ductile iron pipes protected with zinc with a finishing layer of polyurethane.

This document is not applicable to special activities on site such as tapping, clamping, etc., which could affect the corrosion protection properties of the polyurethane coating.

NOTE – These operations are usually specified in the laying instructions supplied by manufacturers of clamps, house connection saddles, etc. and any relevant user procedures.

Projektleder: Blackbox til udvalg

27.010

Energi- og varmeoverføringsteknik. Generelt

Energy and heat transfer engineering in general

Nye Standarder

DS/IEC SRD 63443-1:2026

DKK 850,00

Identisk med IEC SRD 63443-1:2026 ED1

Aggregatorvirksomheders levering af regulerbar elproduktion og -forbrug fra distribuerede energiressourcer – Del 1: Systemarkitektur og scenarier for ydelser

IEC SRD 63443-1:2026 covers the terms and definitions, system composition and a service scenario of Distributed Energy Resource Aggregation Business (ERAB) System that is the convergence of Distributed Energy Resource (DER) units, Controllable loads, ERAB Controller, and a smart volt-ampere meter to measure the performance of the ERAB Controller, separating to Virtual Power Plant whose definition is the group of distributed energy resources which combine to function as a dispatchable unit.

Projektleder: Henning Nielsen

27.015

Energieffektivitet. Energibesparelse generelt

Energy efficiency. Energy conservation in general

Offentliggjorte forslag

DSF/IEC TS 63427 ED1

Deadline: 2026-03-10

Relation: IEC

Identisk med IEC TS 63427 ED1

Vejledning i evaluering af tilpasningspotentialet for ressourcer på efterspørgselsiden (DSR)

This document provides principles and technical requirements for the adjustment potential of demand side resources in demand side management. Demand side resources include dispatchable loads, electrical energy storage, grid-connected microgrids, and distributed energy resources, which are connected to power distribution systems and capable of adjusting its operating state and exchanging information with grid control systems. It includes the DSR

characteristics, system requirements, data preparation and evaluation process.

The adjustments of demand side resources can be subject to relevant local regulations or specifications. Electricity market mechanisms, user behaviour and data privacy are excluded from the scope of this document.

Projektleder: Henning Nielsen

27.020

Forbrændingsmotorer

Internal combustion engines

Offentliggjorte forslag

DSF/ISO/DIS 8178-1

Deadline: 2026-04-11

Relation: ISO

Identisk med ISO/DIS 8178-1

Forbrændingsmotorer – Måling af udstødningsgasemissioner – Del 1: Systemer til testbænk måling af gas- og partikelholdige emissioner

This document specifies the measurement methods for gaseous and particulate exhaust emissions from reciprocating internal combustion (RIC) engines on a test bed, necessary for determining one weighted value for each exhaust gas pollutant. Various combinations of engine load and speed reflect different engine applications (see ISO 8178-4).

This document is applicable to RIC engines for mobile, transportable and stationary use, excluding engines for motor vehicles primarily designed for road use. This document can be applied to engines used, for example, for earth-moving machines, generating sets and for other applications.

Projektleder: Birgitte Ostertag

DSF/ISO/DIS 8178-5

Deadline: 2026-04-11

Relation: ISO

Identisk med ISO/DIS 8178-5

Forbrændingsmotorer – Måling af udstødningsgasemissioner – Del 5: Prøvebrændstoffer

This document specifies fuels whose use is recommended for performing the exhaust emission test cycles given in ISO 8178-4.

It is applicable to reciprocating internal combustion engines for mobile, transportable and stationary installations excluding engines for vehicles primarily designed for road use. This document is applicable to engines used, e.g. earth-moving machines and generating sets, and for other applications.

Projektleder: Birgitte Ostertag

27.060.20

Gasbrændere

Gas fuel burners

Nye Standarder

DS/ISO 23552-1:2026

DKK 790,00

Identisk med ISO 23552-1:2026

Regulerings- og beskyttelsesudstyr til gasformigt eller flydende brændstof – Særlige krav – Del 1: Elektroniske systemer til regulering af brændstof-luft-forhold, herunder tilhørende sensorer og mekaniske aktuatorer

This document specifies safety, design, construction and performance requirements and testing for electronic fuel/air ratio control (FARC) systems. Systems can include sensors, mechanical actuators and motors/blowers that make up the complete system. Systems can be described as:

closed loop fuel/air ratio control systems (ERC), see 3.1.1;

closed loop fuel/air ratio trim systems (ERT), see 3.1.2;

fuel/air ratio supervision systems (ERS), see 3.2.

NOTE 1 Throughout this document, the word “system” means “FARC control and system components”.

These systems are intended for use with burners and appliances that burn gaseous or liquid fuels. This document describes the procedures for evaluating these requirements and specifies information necessary for installation and use.

This document applies to the inherent safety of the system, to the declared operating values, operating times and operating sequences if they are associated with FARC safety and to the testing of FARC systems used in, on or in association with appliances.

NOTE 2 The documents for burners, appliances or processes which use ERC, ERS or ERT can override the requirements of this document.

This document prescribes testing requirements in addition to the relevant standards for integrated devices or components (e.g. actuators) to ensure safe operation of the FARC system.

If no part 2 standards in ISO/TC 161, Controls and protective devices for gaseous and liquid fuels, or IEC/TC 72, Textile

machinery and accessories, exist, then IEC 60730-1 is considered.

NOTE 3 Supplemental or modified requirements and tests and evaluations can be needed for ERC, ERS or ERT systems for conformance with relevant burner, appliance or process standards. Conformance of an ERC, ERS or ERT with this document does not imply that such systems or components thereof are acceptable for use on an appliance without supplemental tests of the control system applied to the particular appliance to meet the requirements of the relevant burner, appliance or process standard(s).

This document applies to electronic fuel/air ratio control systems that can be tested independently or as a system or as part of an appliance or as part of a burner.

This document does not cover burner control function like e.g. burner ignition, flame supervision and fuel shutoff.

Projektleder: Birgitte Ostertag

27.075

Hydrogenteknologier

Hydrogen technologies

Nye Standarder

DS/CEN ISO/TS 15916:2026

DKK 930,00

Identisk med ISO/TS 15916:2026

og CEN ISO/TS 15916:2026

Brintteknologi – Grundlæggende hensyn sikkerhed i brintsystemer

This document provides guidelines for the use of hydrogen in its gaseous and liquid forms as well as its storage in either of these or other forms (hydrides). This document identifies the basic safety concerns, hazards and risks, and describes the properties of hydrogen that are relevant to safety. Detailed safety requirements associated with specific hydrogen applications are treated in separate International Standards.

“Hydrogen” in this document means protium (the most common isotope of hydrogen) (1H), not deuterium (2H) or tritium (3H).

Projektleder: Asker Juul Aagren

DS/CWA 18302:2026

DKK 465,00

Identisk med CWA 18302:2026

Elektrokemisk karakterisering i laboratorieskala af ikke-ædle porøse metalbaserede elektroder til brintdannelse i surt medie

This CEN Workshop Agreement (CWA) aims to establish recommendations for the electrochemical characterization of non-noble, porous metal-based electrodes for hydrogen generation in acidic environments at the laboratory scale.

This document provides recommendations on the following key aspects:

- Electrochemical cell for catalyst testing;
- Definition of parameters for assessing catalytic activity and evaluating the durability of the catalysts;
- Analysis and representation of the electrochemical data obtained.

Regarding the types of non-noble materials covered by this methodology, there is

no restriction on specific metal compositions. Any porous metal-based electrode with potential HER activity in acidic media falls within the scope of this document.

The document excludes the analysis of the HER mechanisms taking place on the surface of the electrode, however the data collected using the proposed protocol allow further in-depth analysis, if required. Additionally, the interpretation of the obtained electrochemical data remains out of scope of this document, as it often requires a complex approach including other physical and chemical characterization techniques.

The potential users of this document are:

- Researchers developing new non-noble metal-based catalysts for hydrogen evolution;
- Laboratories and experimental facilities conducting electrochemical testing of electrocatalysts;
- Developers of electrochemical cells and testing methodologies for HER materials;
- Research centres focused on complementary technologies for water electrolysis and hydrogen production.

DS/ISO/TS 15916:2026

DKK 850,00

Identisk med ISO/TS 15916:2026

Brintteknologi – Grundlæggende hensyn sikkerhed i brintsystemer

This document provides guidelines for the use of hydrogen in its gaseous and liquid forms as well as its storage in either of these or other forms (hydrides). This document identifies the basic safety concerns, hazards and risks, and describes the properties of hydrogen that are relevant to safety. Detailed safety requirements associated with specific hydrogen applications are treated in separate International Standards.

“Hydrogen” in this document means protium (the most common isotope of hydrogen) (1H), not deuterium (2H) or tritium (3H).

Projektleder: Asker Juul Aagren

27.120.20

Atomkraftanlæg. Sikkerhed

Nuclear power plants. Safety

Offentliggjorte forslag

DSF/prEN IEC 61225:2026

Deadline: 2026-04-15

Relation: CLC

Identisk med IEC 61225:2025 ED4

og prEN IEC 61225:2026

Kernkraftværker – Instrumentering, styring og elektriske strømforsynings-systemer – Krav til statiske uafbrydelige d.c.- og a.c.-strømforsynings-systemer

See the scope of IEC 61225:2025. Adoption is to be implemented without modification.

Projektleder: Blackbox til udvalg

27.120.30

Fissile materialer og atombrændstofteknologi

Fissile materials and nuclear fuel technology

Nye Standarder

DS/ISO 7097-2:2022

DKK 495,00

Identisk med ISO 7097-2:2022

Kernebrændselsteknologi – Bestemmelse af uran i opløsninger, uranhexafluorid og faststof – Del 2: Titrimerisk metode med jern(II)-reduktion/cerium(IV)-oxidation

This document describes an analytical method for the determination of uranium in samples from pure product materials such as U metal, UO₂, UO₃, U₃O₈, uranyl nitrate hexahydrate and uranium hexafluoride from the nuclear fuel cycle. This procedure is sufficiently accurate and precise to be used for nuclear materials accountability. This method can be used directly for the analysis of most uranium and uranium oxide nuclear reactor fuels, either irradiated or un-irradiated, and of uranium nitrate product solutions. Fission products equivalent to up to 10 % burn-up of heavy atoms do not interfere, and other elements which could cause interference are not normally present in sufficient quantity to affect the result significantly. The method recommends that an aliquot of sample is weighed and that a mass titration is used, in order to obtain improved precision and accuracy. This does not preclude the use of alternative techniques which could give equivalent performance. The use of automatic device(s) in the performance of some critical steps of the method has some advantages, mainly in the case of routine analysis.

This method does not generate a toxic mixed waste as does the potassium dichromate titration in ISO 7097-1.

27.140

Hydraulisk energi

Hydraulic energy engineering

Offentliggjorte forslag

DSF/prEN IEC 62364:2026

Deadline: 2026-04-06

Relation: CLC

Identisk med IEC 62364 ED3

og prEN IEC 62364:2026

Hydrauliske maskiner – Vejledning i håndtering af hydroslibende erosion i Kaplan-, Francis- og Pelton-turbiner

This document gives guidelines for:

- presenting data on hydro-abrasive erosion rates on several combinations of water quality operating conditions, component materials, and component properties collected from a variety of hydro sites;
- developing guidelines for the methods of minimizing hydro-abrasive erosion by modifications to hydraulic design for clean water. These guidelines do not include details such as hydraulic profile shapes which are determined by the hydraulic design experts for a given site;
- developing guidelines based on “experience data” concerning the relative

resistance of materials faced with hydro-abrasive erosion problems;
d) developing guidelines concerning the maintainability of materials with high resistance to hydro-abrasive erosion and hardcoatings;

e) developing guidelines on a recommended approach, which owners could and should take to ensure that specifications communicate the need for particular attention to this aspect of hydraulic design at their sites without establishing criteria which cannot be satisfied because the means are beyond the control of the manufacturers;

f) developing guidelines concerning operation mode of the hydro turbines in water with particle materials to increase the operation life.

Projektleder: Blackbox til udvalg

27.160

Solenergi

Solar energy engineering

Offentliggjorte forslag

DSF/prEN 50583-1:2026

Deadline: 2026-04-15

Relation: CLC

Identisk med prEN 50583-1:2026

Fotovoltaik i bygninger – Del 1: BIPV-moduler

This document applies to photovoltaic modules that contain at least one glass pane and which are used as construction products. It focuses on the properties of these photovoltaic modules relevant to essential building requirements as specified in the European Construction Product Regulation CPR 305/2011, and the applicable electro-technical requirements as stated in the Low Voltage Directive 2014/35/EU / or CENELEC standards. The CE mark of building integrated photovoltaic (BIPV) modules will thus state properties based on both documents as they are both equally applicable.

This document references international standards, technical reports and guidelines. For some mounting categories, in addition, national standards (or regulations) for building products may apply in individual countries, which are not explicitly referenced here and for which harmonized European Standards are not yet available.

The document is addressed to manufacturers, planners, system designers, installers, testing institutes and building authorities.

This document does not address concentrating or building-attached photovoltaic modules (BAPV).

This document addresses requirements on the PV modules in the specific ways they are intended to be mounted. Separable mounting structures are within the scope of EN 50583 2.

NOTE - For the definition of building-attached photovoltaic modules (BAPV) refer to Clause 3.

Projektleder: Jonas Dyhr Schneider

27.180

Vindenergi

Wind turbine energy systems

Nye Standarder

DS/EN IEC 61400-1:2019/A1:2026

DKK 495,00

Identisk med IEC 61400-1:2019/
AMD1:2025 ED4

og EN IEC 61400-1:2019/A1:2026

Vindenergianlæg – Del 1: Konstruktionskrav

IEC 61400-1:2019 is available as IEC 61400-1:2019 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 61400-1:2019 specifies essential design requirements to ensure the structural integrity of wind turbines. Its purpose is to provide an appropriate level of protection against damage from all hazards during the planned lifetime. This document is concerned with all subsystems of wind turbines such as control and protection functions, internal electrical systems, mechanical systems and support structures. This document applies to wind turbines of all sizes. For small wind turbines, IEC 61400-2 can be applied. IEC 61400-3-1 provides additional requirements to offshore wind turbine installations. This document is intended to be used together with the appropriate IEC and ISO standards mentioned in Clause 2. This edition includes the following significant technical changes with respect to the previous edition: a) general update and clarification of references and requirements; b) extension of wind turbine classes to allow for tropical cyclones and high turbulence; c) Weibull distribution of turbulence standard deviation for normal turbulence model (NTM); d) updated design load cases (DLCs), in particular DLC 2.1 and 2.2; e) revision of partial safety factor specifications

Projektleder: Jonas Dyhr Schneider

27.190

Biologiske kilder og alternative energikilder

Biological sources and alternative sources of energy

Nye Standarder

DS/EN ISO 19743:2026

DKK 375,00

Identisk med ISO 19743:2026

og EN ISO 19743:2026

Fast biobrændsel – Bestemmelse af indholdet af tunge fremmedstoffer med partikelstørrelse større end 3,15 mm

This document specifies a method for the determination of the content of heavy extraneous materials (HEM) larger than 3,15 mm by the use of sink-and-float separation combined with elutriation. This document is applicable to woody biomass in accordance with ISO 17225-1, and especially for hogfuel in accordance with ISO 17225-9.

NOTE 1 This method is designed to determine the level of impurities larger than 3,15 mm with a specific density >1 g/cm³,

such as stones, glass, rubber, metal and certain types of plastics.

NOTE 2 During the processing of the sample, hand sorting of light impurities with a specific density ≤1 g/cm³ (e.g. plastic foil) can also be done.

NOTE 3 Some heavy extraneous materials (e.g. lumps of clay) can fall apart when submerged in water.

NOTE 4 Heavy extraneous materials smaller than 3,15 mm can damage milling equipment, when reducing the material in size to produce laboratory samples.

Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 19743:2026

DKK 340,00

Identisk med ISO 19743:2026

Fast biobrændsel – Bestemmelse af indholdet af tunge fremmedstoffer med partikelstørrelse større end 3,15 mm

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NOTE 3 Some heavy extraneous materials (e.g. lumps of clay) can fall apart when submerged in water.

NOTE 4 Heavy extraneous materials smaller than 3,15 mm can damage milling equipment, when reducing the material in size to produce laboratory samples.

Projektleder: Alexander Mollan Bohn Christiansen

27.200

Køleteknologi

Refrigerating technology

Nye Standarder

DS/ISO 18976:2026

DKK 790,00

Identisk med ISO 18976:2026

Prøvning af kølekompressor

This document applies to single stage, two stage and economised refrigerant compressors. Selected test methods are described for the determination of the refrigerating capacity, the power input, the isentropic efficiency and where possible the volumetric efficiency. These test methods provide results of sufficient accuracy to permit consideration of the suitability of a refrigerant compressor to operate satisfactorily under any set of basic test conditions required for a given application.

NOTE Tests on complete refrigeration installations are dealt with in ISO 916.

Projektleder: Charlotte Vartou Forsingdal

29.035.01**Isolationsmaterialer. Generelt**

Insulating materials in general

Nye Standarder**DS/EN IEC 60216-1:2026**

DKK 700,00

Identisk med IEC 60216-1:2025 ED7

og EN IEC 60216-1:2026

Elektrisk isolerende materialer - Egenskaber for varmebestandighed - Del 1: Ældningsprocedurer og evaluering af prøvningsresultater

IEC 60216-1:2025 specifies the general ageing conditions and procedures to be used for deriving thermal endurance characteristics and gives guidance in using the detailed instructions and guidelines in the other parts of IEC 60216. Although originally developed for use with electrical insulating materials and simple combinations of such materials, the procedures are considered to be of more general applicability and are widely used in the assessment of materials not intended for use as electrical insulation. In the application of this document, it is assumed that a practically linear relationship exists between the logarithm of the time required to cause the predetermined property change and the reciprocal of the corresponding absolute temperature (Arrhenius relationship). For the valid application of this document, no transition, in particular no first-order transition, is expected to occur in the temperature range under study.

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

- the definition for temperature index (TI) has been updated;
- requirements for selection of related materials used, e.g. in different colours (5.1.2), have been added;
- test procedure for thickness sensitivity (5.5 et 6.6) has been added;
- Annex C "Concepts in earlier editions" has been deleted.

Projektleder: Maria Gabriella Banck

29.060.20**Kabler**

Cables

Offentliggjorte forslag**DSF/IEC 60092-350 ED6****Deadline: 2026-04-08**

Relation: IEC

Identisk med IEC 60092-350 ED6

Elektriske installationer i skibe - Del 350: Generelle konstruktions- og prøvningsmetoder til kraft-, styrings- og instrumenteringskabler til skibs- og offshoreanvendelser

This part of IEC 60092 provides the general constructional requirements and test methods for use in the manufacture of electric power, control, instrumentation and data cables according to IEC

60092-353, IEC 60092-354 and IEC 60092-376 with copper conductors intended for fixed electrical systems at voltages up to and including 18/30(36) kV on board ships and offshore (mobile and fix-

ed) units. This part also contains general construction requirements and test methods for use and manufacture of fiber optic cables according to IEC 60092-378.

The reference to fixed systems includes those that are subjected to vibration (due to the movement of the ship or installation) or movement (due to motion of the ship or installation) and not to those that are intended for frequent flexing. Cables suitable for frequent or continual flexing use are detailed in other IEC standards, for example IEC 60227 (all parts) [5] and IEC 60245 (all parts) [6], and their uses are restricted to those situations which do not directly involve exposure to a marine environment, for example, portable tools and domestic appliances.

The following types of cables are not included:

- sub-sea and umbilical cables;
- coaxial cables.

Projektleder: Asker Juul Aagren

29.080.10**Isolatorer**

Insulators

Nye Standarder**DS/EN IEC 62217:2025**

DKK 700,00

Identisk med IEC 62217 ED3

og EN IEC 62217:2025

Polymere højspændingsisolatorer til inden- og udendørs anvendelse - Generelle definitioner, prøvningsmetoder og godkendelseskriterier

IEC 62217:2025 is applicable to polymeric insulators for AC systems with a nominal voltage greater than 1 000 V (frequency less than 100 Hz) and DC systems with a nominal voltage greater than 1 500 V whose insulating body consists of one or various organic materials. Polymeric insulators covered by this document are intended for use both on HV overhead lines and in substations, in both indoor and outdoor applications. They include composite insulators with solid and hollow core and resin insulators. Hybrid insulators with ceramic core and polymeric housing are also included, while coated insulators (e.g. with RTV silicone rubber coatings) are not included in this standard. Electrical tests described in this document are done under AC voltage and are in general applicable to insulators to be used in DC systems too. Tests under DC voltage are intended to reflect up-to-date knowledge and experience. Only polymeric housing materials of hybrid insulators are specified in this document. Tests for core materials and the interfaces between housing and core of hybrid insulators are not included.

The object of this document is

- to define the common terms used for polymeric insulators;
- to prescribe common test methods for design tests on polymeric insulators;
- to prescribe acceptance or failure criteria, if applicable;

These tests, criteria and recommendations are intended to ensure a satisfactory lifetime under normal operating and environmental conditions. This document includes design tests intended to reject materials or designs which are inadequate under

normal operating and environmental conditions. This document defines test methods and acceptance criteria. The applicable tests are given in the relevant product standard. This third edition cancels and replaces the second edition published in 2012. This edition constitutes a technical revision.

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

- The scope of the document is specified to comprise composite insulators with solid and hollow core and resin insulators used for both AC and DC systems in indoor and outdoor applications of HV overhead lines and substations; hybrid insulators (defined in IEC TS 62896) with ceramic core and polymeric housing are also included, while coated insulators (e.g. with Room Temperature Vulcanized (RTV) silicone rubber coatings) are not considered in this document;
- Steep-front impulse voltage test is modified to avoid unwanted flashovers between the leads of the electrodes;
- Differences between hydrophobicity transfer material (HTM) and non-HTM housing materials are specified and relevant test methods and acceptance criteria for polymeric insulators with HTM housing are introduced;
- The previous water diffusion test on core materials with or without housing is split into two tests. One is on core materials without housing, the other is on core materials with housing. The acceptance criteria are modified;
- Stress corrosion test for core materials is introduced;
- Annex B summarizes the test application for evaluating the quality of interfaces and connections of end fittings, housing materials and core materials;
- Annex E is introduced to emphasize the need for control of electric fields of polymeric insulators for AC. The control of electric fields of polymeric insulators for DC is still under consideration.

Projektleder: Blackbox til udvalg

29.080.30**Isoleringssystemer**

Insulation systems

Offentliggjorte forslag**DSF/IEC TS 62332-1 ED3****Deadline: 2026-04-10**

Relation: IEC

Identisk med IEC TS 62332-1 ED3

Elektriske isolationssystemer (EIS) - Termisk vurdering af kombinerede flydende og faste komponenter - Del 1: Generelle krav

This document specifies a dual-temperature test procedure for the thermal evaluation and qualification of electrical insulation systems (EISs).

This document is applicable to EISs containing solid and liquid components where the thermal ageing factor is dominant, without restriction to voltage class.

Projektleder: Maria Gabriella Banck

29.120.30**Stikpropper, stikkontakter, konnek-torer**

Plugs, socket-outlets, couplers

Nye Standarder**DS/EN IEC 62196-1:2026**

DKK 1.055,00

Identisk med IEC 62196-1:2025 ED5

og EN IEC 62196-1:2026

Stikpropper, stikkontakter, ladestik og ladeindtag til elkøretøjer - Konduktiv opladning af elkøretøjer - Del 1: Generelle krav

IEC 62196-1:2025 is applicable to EV plugs, EV socket-outlets, vehicle connectors, vehicle inlets, herein referred to as "accessories", and to cable assemblies for electric vehicles (EV) intended for use in conductive charging systems which incorporate control means, with a rated operating voltage not exceeding

- 690 V AC 50 Hz to 60 Hz, at a rated current not exceeding 250 A, and

- 1 500 V DC at a rated current not exceeding 800 A.

This fifth edition cancels and replaces the fourth 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) addition of new tests for latching devices and retaining means;
- b) inclusion of type 4 accessories.

Projektleder: Henning Nielsen

DS/EN IEC 62196-2:2026

DKK 930,00

Identisk med IEC 62196-2:2025 ED4

og EN IEC 62196-2:2026

Stikpropper, stikkontakter, ladestik og ladeindtag til elkøretøjer - Konduktiv opladning af elkøretøjer - Del 2: Dimensionskrav til kompatibilitet for AC-stikbøns- og -kontaktbønsningstilbehør

IEC 62196-2:2025 applies to EV plugs, EV socket-outlets, vehicle connectors and vehicle inlets with pins and contact-tubes of standardized configurations, herein referred to as "accessories". These accessories have a nominal rated operating voltage not exceeding 480 V AC, 50 Hz to 60 Hz, and a rated current not exceeding 63 A three phase or 70 A single phase, for use in conductive charging of electric vehicles.

This fourth edition cancels and replaces the third 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) addition of new tests for latching devices;
- b) corrections to standard sheets.

Projektleder: Henning Nielsen

DS/IEC TS 63379:2026

DKK 1.085,00

Identisk med IEC TS 63379:2026 ED1

Stikkontakter og ladeindtag til elkøretøjer samt kabelsamlinger til DC-mega-wattopladning

IEC TS 63379:2026 is applicable to vehicle couplers with pins and contact-tubes of standardized configuration, herein also referred to as "accessories", and to cable assemblies intended for use in electric vehicle conductive charging systems which incorporate control means, with rated operating voltage not exceeding 1 500 V DC and a rated current up to and including 3 000 A that employ:

- a) thermal sensing, or b) thermal transport and thermal sensing, with the system architecture described in 4.100.

Projektleder: Henning Nielsen

29.120.50**Sikringer og andre anordninger til overstrømsbeskyttelse**

Fuses and other overcurrent protection devices

Offentliggjorte forslag**DSF/prEN IEC 61008-1:2026****Deadline: 2026-04-08**

Relation: CLC

Identisk med IEC 61008-1:2024 ED4

og prEN IEC 61008-1:2026

Reststrømsaktiverede kredsbydere uden integreret overstrømsbeskyttelse til husholdningsbrug o.l. (RCCB'er) - Del 1: Generelle bestemmelser

This document gives general requirements and tests for residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (hereafter referred to as RCCBs), for rated operational voltages not exceeding 440 V AC, with rated frequencies of 50 Hz, 60 Hz or 50/60 Hz and rated currents not exceeding 125 A, intended principally for protection against shock hazard.

RCCBs are intended to provide fault protection (previously referred to as protection against indirect contact), the exposed conductive parts of the installation being connected to an appropriate earth electrode. They are also intended to be used to provide protection against fire hazards due to a persistent earth fault current.

RCCBs having a rated residual operating current not exceeding 30 mA are used for fault protection and additional protection in the case of failure of the protective provisions against electric shock.

This document applies to RCCBs performing simultaneously the functions of detection of the residual current, of comparison of the value of this current with the residual operating value and of opening of the protected circuit when the residual current exceeds this value.

RCCBs are intended to be operated by ordinary or uninstructed persons and designed not to require maintenance.

The requirements of this document apply for standard conditions (see 7.1). Additional requirements can be necessary for RCCBs used in locations which have severe environmental conditions. RCCBs within the scope of this document are intended

for use in an environment with pollution degree 2 (see 7.3).

RCCBs are suitable for isolation.

Special precautions (e.g. surge protective devices) can be necessary when excessive overvoltages are likely to occur on the supply side (for example in the case of supply through overhead lines, see IEC 60364-4-44 and IEC 60364-5-53).

RCCBs, with the exception of those with an uninterrupted neutral, are suitable for use in IT systems.

RCCBs of the general type are resistant to current surges, including the case where surge voltages (as a result of switching transients or induced by lightning) cause loading currents in the installation without occurrence of flashover.

RCCBs of type S are considered to be sufficiently resistant against unwanted tripping even if the surge voltage causes a flashover and a follow-on current occurs.

Particular requirements are necessary for RCCBs intended to be used at frequencies other than 50 Hz or 60 Hz.

For RCCBs incorporated in, or intended for association with socket-outlets only, the requirements of this document can be used, as far as applicable, in conjunction with the requirements of IEC 60884-1 or the national requirements of the country where the product is placed on the market.

This document does not apply to:

- RCCBs the current setting of which is adjustable without a tool;
- RCCBs including batteries.

This document is not intended to be used alone; it is intended to be used in conjunction with the relevant product standard, IEC 61008-2-1 or IEC 61008-2-2.

Projektleder: Henning Nielsen

DSF/prEN IEC 61008-1:2026/ prAA:2026**Deadline: 2026-04-08**

Relation: CLC

Identisk med prEN IEC 61008-1:2026/ prAA:2026

Reststrømsaktiverede kredsbydere uden integreret overstrømsbeskyttelse til husholdningsbrug o.l. (RCCB'er) - Del 1: Generelle bestemmelser

This document gives general requirements and tests for residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (hereafter referred to as RCCBs), for rated operational voltages not exceeding 440 V AC, with rated frequencies of 50 Hz, 60 Hz or 50/60 Hz and rated currents not exceeding 125 A, intended principally for protection against shock hazard.

RCCBs are intended to provide fault protection (previously referred to as protection against indirect contact), the exposed conductive parts of the installation being connected to an appropriate earth electrode. They are also intended to be used to provide protection against fire hazards due to a persistent earth fault current.

RCCBs having a rated residual operating current not exceeding 30 mA are used for fault protection and additional protection in the case of failure of the protective provisions against electric shock.

This document applies to RCCBs performing simultaneously the functions of dete-

ction of the residual current, of comparison of the value of this current with the residual operating value and of opening of the protected circuit when the residual current exceeds this value.

RCCBs are intended to be operated by ordinary or uninstructed persons and designed not to require maintenance.

The requirements of this document apply for standard conditions (see 7.1). Additional requirements can be necessary for RCCBs used in locations which have severe environmental conditions. RCCBs within the scope of this document are intended for use in an environment with pollution degree 2 (see 7.3) and overvoltage category III.

RCCBs are suitable for isolation.

Special precautions (e.g. surge protective devices) can be necessary when excessive overvoltages are likely to occur on the supply side (for example in the case of supply through overhead lines, see IEC 60364-4-44 and IEC 60364-5-53).

RCCBs are suitable for use in IT systems.

RCCBs of the general type are resistant to current surges, including the case where surge voltages (as a result of switching transients or induced by lightning) cause loading currents in the installation without occurrence of flashover.

RCCBs of type S are considered to be sufficiently resistant against unwanted tripping even if the surge voltage causes a flashover and a follow-on current occurs.

Particular requirements are necessary for RCCBs intended to be used at frequencies other than 50 Hz or 60 Hz.

For RCCBs incorporated in, or intended for association with socket-outlets only, the requirements of this document can be used, as far as applicable, in conjunction with the requirements of IEC 60884-1 or the national requirements of the country where the product is placed on the market.

This document does not apply to:

- RCCBs the current setting of which is adjustable without a tool;
- RCCBs including batteries.

This document is not intended to be used alone; it is intended to be used in conjunction with the relevant product standard, IEC 61008-2-1 or IEC 61008-2-2.

Projektleder: Henning Nielsen

DSF/prEN IEC 61008-2-1:2026

Deadline: 2026-04-08

Relation: CLC

Identisk med IEC 61008-2-1:2024 ED2

og prEN IEC 61008-2-1:2026

Reststrømsaktiverede kredsafbrydere uden integreret overstrømsbeskyttelse til husholdningsbrug o.l. (RCCB'er) - Del 2-1: RCCB'er i henhold til klassifikation 4.1.1

IEC 61008-1:2024, Clause 1 is applicable except for the first paragraph, which is replaced by the first paragraph below, and the last paragraph, which is replaced by the second paragraph below:

This part of IEC 61008 applies to residual current operated circuit-breakers, without integral overcurrent protection, for household and similar uses (hereafter referred to as RCCBs), classified according to IEC 61008-1:2024, 4.1.1. RCCBs according to this document are intended for voltages

not exceeding 440 V AC with frequencies of 50 Hz, 60 Hz or 50/60 Hz and currents not exceeding 125 A, intended principally for protection against shock hazard.

This document applies in conjunction with IEC 61008-1:2024. It specifies requirements, tests and test sequences to verify compliance and is used for certification purposes.

Projektleder: Henning Nielsen

DSF/prEN IEC 61008-2-1:2026/ prAA:2026

Deadline: 2026-04-08

Relation: CLC

Identisk med prEN IEC 61008-2-1:2026/

prAA:2026

Reststrømsaktiverede kredsafbrydere uden integreret overstrømsbeskyttelse til husholdningsbrug o.l. (RCCB'er) - Del 2-1: RCCB'er i henhold til klassifikation 4.1.1

IEC 61008-1:2024, Clause 1 is applicable except for the first paragraph, which is replaced by the first paragraph below, and the last paragraph, which is replaced by the second paragraph below:

This part of IEC 61008 applies to residual current operated circuit-breakers, without integral overcurrent protection, for household and similar uses (hereafter referred to as RCCBs), classified according to IEC 61008-1:2024, 4.1.1. RCCBs according to this document are intended for voltages not exceeding 440 V AC with frequencies of 50 Hz, 60 Hz or 50/60 Hz and currents not exceeding 125 A, intended principally for protection against shock hazard.

This document applies in conjunction with IEC 61008-1:2024. It specifies requirements, tests and test sequences to verify compliance and is used for certification purposes.

Projektleder: Henning Nielsen

DSF/prEN IEC 61009-1:2026

Deadline: 2026-04-08

Relation: CLC

Identisk med IEC 61009-1:2024 ED4

og prEN IEC 61009-1:2026

Reststrømsaktiverede kredsafbrydere med integreret overstrømsbeskyttelse til husholdningsbrug o.l. (RCBO'er) - Del 1: Generelle bestemmelser

This document gives general requirements and tests for residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (hereafter referred to as RCBOs), for rated operational voltages not exceeding 440 V AC, with rated frequencies of 50 Hz, 60 Hz or 50/60 Hz and rated currents not exceeding 125 A and rated short-circuit capacities not exceeding 25 000 A.

RCBOs are intended to provide fault protection (previously referred to as protection against indirect contact), the exposed conductive parts of the installation being connected to an appropriate earth electrode. These devices are also intended to protect against overcurrents in the wiring installations of buildings and similar applications. They are also intended to be used to provide protection against fire hazards due to a persistent earth fault current.

RCBOs having a rated residual operating current not exceeding 30 mA are used for fault protection and additional protection

in the case of failure of the protective provisions against electric shock.

This document applies to RCBOs performing simultaneously the functions of detection of the residual current, of comparison of the value of this current with the residual operating value and of opening of the protected circuit when the residual current exceeds this value. These devices also perform the function of making, carrying and breaking overcurrents under specified conditions.

RCBOs are intended to be operated by ordinary or uninstructed persons and designed not to require maintenance.

The requirements of this document apply for standard conditions (see 7.1). Additional requirements can be necessary for RCBOs used in locations which have severe environmental conditions. RCBOs within the scope of this document are intended for use in an environment with pollution degree 2 (see 7.3).

RCBOs are suitable for isolation.

Special precautions (e.g. surge protective devices) can be necessary when excessive overvoltages are likely to occur on the supply side (for example in the case of supply through overhead lines, see IEC 60364-4-44 and IEC 60364-5-53).

RCBOs, with the exception of those with an uninterrupted neutral, are suitable for use in IT systems.

RCBOs of the general type are resistant to current surges, including the case where surge voltages (as a result of switching transients or induced by lightning) cause loading currents in the installation without occurrence of flashover.

RCBOs of type S are considered to be sufficiently resistant against unwanted tripping even if the surge voltage causes a flashover and a follow-on current occurs.

This document also applies to RCBOs obtained by the assembly of an adaptable residual current device with a circuit-breaker. The mechanical assembly is intended to be effected in the factory by the manufacturer, or on site, in which case the requirements of Annex G apply. It also applies to RCBOs having more than one rated current, provided that the means for changing from one discrete rating to another is not accessible in normal service and that the rating cannot be changed without the use of a tool.

Particular requirements are necessary for RCBOs intended to be used at frequencies other than 50 Hz or 60 Hz.

For RCBOs incorporated in, or intended for association with socket-outlets only, the requirements of this document can be used, as far as applicable, in conjunction with the requirements of IEC 60884-1 or the national requirements of the country where the product is placed on the market.

This document does not apply to:

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Projektleder: Henning Nielsen

**DSF/prEN IEC 61009-1:2026/
prAA:2026**

Deadline: 2026-04-08

Relation: CLC

Identisk med prEN IEC 61009-1:2026/
prAA:2026

Reststrømsaktiverede kredsbydere med integreret overstrømsbeskyttelse til husholdningsbrug o.l. (RCBO'er) – Del 1: Generelle bestemmelser

This document gives general requirements and tests for residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (hereafter referred to as RCBOs), for rated operational voltages not exceeding 440 V AC, with rated frequencies of 50 Hz, 60 Hz or 50/60 Hz and rated currents not exceeding 125 A and rated short-circuit capacities not exceeding 25 000 A.

RCBOs are intended to provide fault protection (previously referred to as protection against indirect contact), the exposed conductive parts of the installation being connected to an appropriate earth electrode. These devices are also intended to protect against overcurrents in the wiring installations of buildings and similar applications. They are also intended to be used to provide protection against fire hazards due to a persistent earth fault current.

RCBOs having a rated residual operating current not exceeding 30 mA are used for fault protection and additional protection in the case of failure of the protective provisions against electric shock.

This document applies to RCBOs performing simultaneously the functions of detection of the residual current, of comparison of the value of this current with the residual operating value and of opening of the protected circuit when the residual current exceeds this value. These devices also perform the function of making, carrying and breaking overcurrents under specified conditions.

RCBOs are intended to be operated by ordinary or uninstructed persons and designed not to require maintenance.

The requirements of this document apply for standard conditions (see 7.1). Additional requirements can be necessary for RCBOs used in locations which have severe environmental conditions. RCBOs within the scope of this document are intended for use in an environment with pollution degree 2 (see 7.3).

RCBOs are suitable for isolation.

Special precautions (e.g. surge protective devices) can be necessary when excessive overvoltages are likely to occur on the supply side (for example in the case of supply through overhead lines, see IEC 60364-4-44 and IEC 60364-5-53).

RCBOs, with the exception of those with an uninterrupted neutral, are suitable for use in IT systems.

RCBOs of the general type are resistant to current surges, including the case where surge voltages (as a result of switching transients or induced by lightning) cause loading currents in the installation without occurrence of flashover.

RCBOs of type S are considered to be sufficiently resistant against unwanted tripping even if the surge voltage causes a flashover and a follow-on current occurs.

This document also applies to RCBOs obtained by the assembly of an adaptable residual current device with a circuit-brea-

ker. The mechanical assembly is intended to be effected in the factory by the manufacturer, or on site, in which case the requirements of Annex G apply. It also applies to RCBOs having more than one rated current, provided that the means for changing from one discrete rating to another is not accessible in normal service and that the rating cannot be changed without the use of a tool.

Particular requirements are necessary for RCBOs intended to be used at frequencies other than 50 Hz or 60 Hz.

For RCBOs incorporated in, or intended for association with socket-outlets only, the requirements of this document can be used, as far as applicable, in conjunction with the requirements of IEC 60884-1 or the national requirements of the country where the product is placed on the market.

This document does not apply to:

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Projektleder: Henning Nielsen

DSF/prEN IEC 61009-2-1:2026

Deadline: 2026-04-08

Relation: CLC

Identisk med IEC 61009-2-1:2024 ED2 og prEN IEC 61009-2-1:2026

Reststrømsaktiverede kredsbydere med integreret overstrømsbeskyttelse til husholdningsbrug o.l. (RCBO'er) – Del 2-1: RCBO'er i henhold til klassifikation 4.1.1

IEC 61009-1:2024, Clause 1 is applicable except for the first paragraph and the last paragraph, which are replaced by the following, respectively:

This document applies to residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (hereafter referred to as RCBOs), classified according to IEC 61009-1:2024, 4.1.1. RCBOs according to this document are intended for voltages not exceeding 440 V AC with frequencies of 50 Hz, 60 Hz or 50/60 Hz and currents not exceeding

125 A and rated short-circuit capacities not exceeding 25 000 A for operation at 50 Hz or 60 Hz.

This document applies in conjunction with IEC 61009-1:2024. It specifies requirements, tests and test sequences to verify compliance and is used for certification purposes.

Projektleder: Henning Nielsen

**DSF/prEN IEC 61009-2-1:2026/
prAA:2026**

Deadline: 2026-04-08

Relation: CLC

Identisk med prEN IEC 61009-2-1:2026/
prAA:2026

Reststrømsaktiverede kredsbydere med integreret overstrømsbeskyttelse til husholdningsbrug o.l. (RCBO'er) – Del 2-1: RCBO'er i henhold til klassifikation 4.1.1

IEC 61009-1:2024, Clause 1 is applicable except for the first paragraph and the last paragraph, which are replaced by the following, respectively:

This document applies to residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (hereafter referred to as

RCBOs), classified according to IEC 61009-1:2024, 4.1.1. RCBOs according to this document are intended for voltages not exceeding 440 V AC with frequencies of 50 Hz, 60 Hz or 50/60 Hz and currents not exceeding

125 A and rated short-circuit capacities not exceeding 25 000 A for operation at 50 Hz or 60 Hz.

This document applies in conjunction with IEC 61009-1:2024. It specifies requirements, tests and test sequences to verify compliance and is used for certification purposes.

Projektleder: Henning Nielsen

29.120.70

Relæer

Relays

Nye Standarder

DS/EN IEC 63522-4:2026

DKK 465,00

Identisk med IEC 63522-4:2025 ED1 og EN IEC 63522-4:2026

Elektriske relæer – Prøvninger og målinger – Del 7-4: Prøvning af dielektrisk styrke

IEC 63522-4:2025 is used for testing along with the appropriate severities and conditions for measurements and tests designed to assess the ability of DUTs to perform under expected conditions of transportation, storage and all aspects of operational use.

The object of this test is to define a standard test method for the dielectric strength test.

Projektleder: Blackbox til udvalg

29.120.99

Andet elektrisk tilbehør

Other electrical accessories

Nye Standarder

DS/EN IEC 60358-1:2026

DKK 930,00

Identisk med IEC 60358-1:2025 ED2 og EN IEC 60358-1:2026

Koblingskondensatorer og kapacitive delere – Del 1: Generelle regler

1 000 V, connected line to ground with the low-voltage terminal either permanently earthed or connected to devices, for applications listed hereunder and other similar uses.

This document serves as a basic standard for the coupling capacitors and capacitor dividers.

Projektleder: Blackbox til udvalg

29.130.01

Koblingsudstyr. Generelt

Switchgear and controlgear in general

Nye Standarder

DS/EN IEC 61800-9-2:2025/A1:2026

DKK 375,00

Identisk med IEC 61800-9-2:2023/
AMD1:2025 ED2

og EN IEC 61800-9-2:2025/A1:2026

Elektriske motordrev med variabel hastighed - Del 9-2: Ecodesign for motordrev - Bestemmelse og klassificering af energieffektivitet

IEC 61800-9-2:2023 specifies energy efficiency indicators of power electronics (complete drive modules (CDM), input or output sub drive modules (SDM), power drive systems (PDS) and motor starters, all used for motor driven equipment.

This document is a group energy efficiency publication according to IEC Guide 119 and specifies the methodology for the determination of losses of the complete drive module (CDM), the sub drive module (SDM), the power drive system (PDS) and the motor system.

It defines IE and IES classes, their limit values and provides test procedures for the classification of the overall losses of the motor system.

Furthermore, this document proposes a methodology for the implementation of the best energy efficiency solution of drive systems. This depends on the architecture of the motor driven system, on the speed/torque profile and on the operating points over time of the driven load equipment. It provides a link for the energy efficiency evaluation and classification of the extended product.

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

- a) Additional IES Classes defined to IES5;
- b) Removed reference motor loss data and now point to IEC 60034-30-2;
- c) Expanded and modified factors in Clause 6 for CDMs;
- d) Annex C is now the Mathematical Model for CDM Losses;
- e) Moved the mathematical model for the CDM to Annex C;
- f) Added Sub Drive Input Module and Sub Drive Output Modules to Annex B;
- g) Annex D is now the Converter Topology (old Annex C);
- h) Annex E is now the Interpolation of Motor Losses (Old Annex D);
- i) Annex E expanded to include various motor connections and updated interpolation method;
- j) New Annex E for determination of Interpolation Coefficients;
- k) Annex F is the old Annex E;
- l) New Annex J Explanation of Correction Factors for the Reference Losses in Table 8.

Projektleder: Søren Lütken Storm

29.130.10

Højspændingskoblingsudstyr

High voltage switchgear and controlgear

Nye Standarder

DS/EN IEC 62271-208:2026

DKK 850,00

Identisk med IEC 62271-208:2025 ED1
og EN IEC 62271-208:2026

Højspændingskoblingsudstyr - Del 208: Metoder til bestemmelse af stationære elektromagnetiske felter ved industrifrekvens genereret af højspændingskoblingsanlæg og præfabrikerede HV-LV-stationer, både til mærkespændinger > 1 kV og ≤ 52 kV

IEC 62271-208:2025 gives practical guidance for the evaluation and documentation of the external steady state power-frequency electromagnetic fields which are generated by HV switchgear and controlgear assemblies and prefabricated substations. Basic requirements to measure or calculate the electric and magnetic fields are summarised for assemblies covered by IEC 62271-200 and IEC 62271-201, and for prefabricated substations covered by IEC 62271-202.

NOTE 1 The methods described in this document refer to three-phase equipment. However, the methodology can be used correspondingly for any single- or multi-phase equipment covered by this document.

This document applies to equipment rated for voltages above 1 kV up to and including 52 kV and power-frequencies from 15 Hz to 60 Hz. The electromagnetic fields which are generated by harmonics or transients are not considered in this document. However, the methods described are equally applicable to the harmonic fields of the power-frequency.

Detailed generic information on requirements and measurements of low-frequency electromagnetic fields is given in IEC 61786-1 and IEC 61786-2.

This document covers evaluation under factory or laboratory conditions before installation. The electric and the magnetic fields can be evaluated either by measurements or by calculations.

NOTE 2 Where practicable, the methods described in this document can also be used for installations on site.

It is not within the scope of this document to specify limit values of electromagnetic fields or methods for the assessment of human exposure.

Projektleder: Henning Nielsen

29.130.20

Lavspændingskoblingsudstyr

Low voltage switchgear and controlgear

Offentliggjorte forslag

DSF/IEC TS 61641 ED1

Deadline: 2026-03-25

Relation: IEC

Identisk med IEC TS 61641 ED1

Lavspændingstavler - Beskyttelse mod intern lysbuefejl i lavspændingstavler jf. IEC 61439-serien

This document identifies methods used to verify the ability of the assembly:

- to limit the risk of injury to personnel during an internal arc-fault;
- to limit the damage to an acceptable level as a result of an internal arc-fault;
- to improve the power availability following an internal arc-fault.

This document takes into consideration:

- the effects of the internal overpressure acting on covers, doors, etc.;
- the thermal effects of the internal arc-fault or its roots on the enclosures and of ejected hot gases and glowing particles.
- the correct function of the IAMS within the assembly;
- the prevention of unintended operation of the IAMS within the assembly, for example caused by switching arcs;
- the functioning behaviour of the IAMS immediately after the assembly is energized.

Projektleder: Henning Nielsen

29.160.01

Roterende maskiner. Generelt

Rotating machinery in general

Offentliggjorte forslag

DSF/prEN IEC 60034-14:2026

Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 60034-14 ED5

og prEN IEC 60034-14:2026

Roterende elektriske maskiner - Del 14: Mekanisk vibration for visse maskiner med drivakselhøjder på 56 mm og højere - Måling, vurdering og grænser for vibrations sværhedsgrad

This document set out the requirements for the development and integration of safety-related sensors (3.3.14) (SRS) and safety-related sensor systems (3.3.15) (SRSS) used for the protection of persons with particular attention to systematic capability (3.1.4).

This generic product standard applies if protection of persons is to be performed by using sensors.

NOTE 1 - The appliance and relationship of this generic product standard with standards on functional safety of safety-related control systems and product specific standards is described in Annex A.

This generic product standard can be applied also for other protective goals like protection of the environment or prevent production goods damages.

The examination of detection capability (3.1.6) as part of the systematic capability

(3.1.4) using different product standards is described in Annex A.

The requirements and methods set out in this document are intended for the purpose of protection of persons by:

- detection (3.1.5) of potentially hazardous objects;
- detection (3.1.5) of a body, parts of a body and objects associated to parts of a body entering a hazardous area; or
- classification and/or discrimination of these against other objects.

Projektleder: Søren Lütken Storm

DSF/prEN IEC 60034-18-31:2026

Deadline: 2026-04-06

Relation: CLC

Identisk med IEC 60034-18-31 ED3

og prEN IEC 60034-18-31:2026

Roterende elektriske maskiner - Del 18-31: Funktionel vurdering af isolationsystemer - Prøvningsmetoder for formviklede viklinger - Termisk evaluering og klassifikation af isolationsystemer anvendt i roterende maskiner

IEC 60034-18-31 addresses thermal endurance test procedures for classification of insulation systems used in AC or DC rotating electrical machines up to rated voltages of 15 kV with indirect air cooling and form-wound windings.

Whereas IEC 60034-18-1 describes in detail the general aspects and procedures for the functional evaluation of an insulation system as well as the impact of different ageing factors IEC

60034-18-31 provides more details concerning the test procedure and the sub-cycles. IEC 60034-18-1 remains the leading document for the whole IEC 60034 -18 series and provides as well testing principles applicable to thermal endurance testing of insulation systems used in rotating electrical machines. The principles of IEC 60034-18-1 are followed unless otherwise stated in IEC

60034-18-31.

The test procedures described in IEC 60034-18-31 are intended to compare the thermal endurance performance of the mainwall insulation between conductor(s) and ground and, where required by the design of the coil or bar, the insulation between the turns. The test performance of a candidate insulation system is compared to the test performance of a reference insulation system with proven service experience. In general, the purpose of this standard is to evaluate the thermal classification of a candidate system.

Projektleder: Søren Lütken Storm

29.160.30

Motorer

Motors

Nye Standarder

DS/EN IEC 61800-9-2:2025/A1:2026

DKK 375,00

Identisk med IEC 61800-9-2:2023/
AMD1:2025 ED2

og EN IEC 61800-9-2:2025/A1:2026

Elektriske motordrev med variabel hastighed - Del 9-2: Ecodesign for motordrev - Bestemmelse og klassificering af energieffektivitet

IEC 61800-9-2:2023 specifies energy efficiency indicators of power electronics (complete drive modules (CDM), input or output sub drive modules (SDM), power drive systems (PDS) and motor starters, all used for motor driven equipment.

This document is a group energy efficiency publication according to IEC Guide 119 and specifies the methodology for the determination of losses of the complete drive module (CDM), the sub drive module (SDM), the power drive system (PDS) and the motor system.

It defines IE and IES classes, their limit values and provides test procedures for the classification of the overall losses of the motor system.

Furthermore, this document proposes a methodology for the implementation of the best energy efficiency solution of drive systems. This depends on the architecture of the motor driven system, on the speed/torque profile and on the operating points over time of the driven load equipment. It provides a link for the energy efficiency evaluation and classification of the extended product.

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

- a) Additional IES Classes defined to IES5;
- b) Removed reference motor loss data and now point to IEC 60034-30-2;
- c) Expanded and modified factors in Clause 6 for CDMs;
- d) Annex C is now the Mathematical Model for CDM Losses;
- e) Moved the mathematical model for the CDM to Annex C;
- f) Added Sub Drive Input Module and Sub Drive Output Modules to Annex B;
- g) Annex D is now the Converter Topology (old Annex C);
- h) Annex E is now the Interpolation of Motor Losses (Old Annex D);
- i) Annex E expanded to include various motor connections and updated interpolation method;
- j) New Annex E for determination of Interpolation Coefficients;
- k) Annex F is the old Annex E;
- l) New Annex J Explanation of Correction Factors for the Reference Losses in Table 8.

Projektleder: Søren Lütken Storm

29.200

Ensrettere. Omformere. Stabiliseret strømforsyning

Rectifiers. Converters. Stabilized power supply

Nye Standarder

DS/EN IEC 61800-9-2:2025/A1:2026

DKK 375,00

Identisk med IEC 61800-9-2:2023/
AMD1:2025 ED2

og EN IEC 61800-9-2:2025/A1:2026

Elektriske motordrev med variabel hastighed - Del 9-2: Ecodesign for motordrev - Bestemmelse og klassificering af energieffektivitet

IEC 61800-9-2:2023 specifies energy efficiency indicators of power electronics (complete drive modules (CDM), input or output sub drive modules (SDM), power drive systems (PDS) and motor starters, all used for motor driven equipment.

This document is a group energy efficiency publication according to IEC Guide 119 and specifies the methodology for the determination of losses of the complete drive module (CDM), the sub drive module (SDM), the power drive system (PDS) and the motor system.

It defines IE and IES classes, their limit values and provides test procedures for the classification of the overall losses of the motor system.

Furthermore, this document proposes a methodology for the implementation of the best energy efficiency solution of drive systems. This depends on the architecture of the motor driven system, on the speed/torque profile and on the operating points over time of the driven load equipment. It provides a link for the energy efficiency evaluation and classification of the extended product.

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

- a) Additional IES Classes defined to IES5;
- b) Removed reference motor loss data and now point to IEC 60034-30-2;
- c) Expanded and modified factors in Clause 6 for CDMs;
- d) Annex C is now the Mathematical Model for CDM Losses;
- e) Moved the mathematical model for the CDM to Annex C;
- f) Added Sub Drive Input Module and Sub Drive Output Modules to Annex B;
- g) Annex D is now the Converter Topology (old Annex C);
- h) Annex E is now the Interpolation of Motor Losses (Old Annex D);
- i) Annex E expanded to include various motor connections and updated interpolation method;
- j) New Annex E for determination of Interpolation Coefficients;
- k) Annex F is the old Annex E;
- l) New Annex J Explanation of Correction Factors for the Reference Losses in Table 8.

Projektleder: Søren Lütken Storm

29.220.30**Sekundære celler og batterier (alkaliske)**

Alkaline secondary cells and batteries

Offentliggjorte forslag**DSF/prEN IEC 61951-1:2026****Deadline: 2026-04-06**

Relation: CLC

Identisk med IEC 61951-1 ED5

og prEN IEC 61951-1:2026

Genopladelige celler og batterier indeholdende alkaliske eller andre ikke-syrebaserede elektrolytter – Genopladelige forseglede celler og batterier til bærbart udstyr – Del 1: Nikkel-cadmium

This part of IEC 61951 specifies marking, designation, dimensions, tests and requirements for secondary sealed nickel-cadmium small prismatic, cylindrical and button cells and batteries which are conveniently hand-carried, suitable use for portable applications.

Examples of portable applications are remote controllers, flashlights, toys, electric toothbrush, power tools and similar equipment.

This standard also covers portable cells and batteries for the following applications as a performance reference standard (specific standards or regulations take precedence):

a) Fixed application: in-vehicle accessories, emergency lights and similar equipment, and b) Personal mobility application: mobility scooters or electric bicycles that are not required to be registered for use on the road, and similar equipment.

NOTE – The cell is not limited to specific products indicated in examples, if there is agreement between supplier and purchaser.

Projektleder: Søren Lütken Storm

DSF/prEN IEC 63115-1:2026**Deadline: 2026-04-06**

Relation: CLC

Identisk med IEC 63115-1 ED2

og prEN IEC 63115-1:2026

Genopladelige celler og batterier indeholdende alkaliske eller andre ikke-syrebaserede elektrolytter – Genopladelige forseglede NMH-celler og -batterier til industribrug – Del 1: Ydeevne

This document specifies the marking, designation, tests and requirements for sealed nickel – metal hydride cells and batteries used in industrial applications, including stationary applications.

When an IEC International Standard specifying test conditions and requirements for cells used in special applications is in conflict with this document, the former takes precedence (e.g. IEC 62675:2014).

The following are some examples of applications that utilize the cells and batteries falling under the scope of this document.

– Stationary applications: telecom, uninterruptible power supplies (UPS), electrical energy storage system, utility switching, emergency power and similar applications.

– Motive applications: fork-lift truck, golf cart, AGV (Automatic Guided Vehicle), railway, and marine, excluding road vehicles.

Since this document covers batteries for various industrial applications, it includes those requirements that are common and minimum to the various applications.

Projektleder: Søren Lütken Storm

DSF/prEN IEC 63115-2:2026**Deadline: 2026-04-06**

Relation: CLC

Identisk med IEC 63115-2 ED2

og prEN IEC 63115-2:2026

Genopladelige celler og batterier indeholdende alkaliske eller andre ikke-syrebaserede elektrolytter – Genopladelige forseglede NMH-celler og -batterier til industribrug – Del 2: Sikkerhed

This document specifies designations, tests and requirements for the safe operation of sealed nickel-metal hydride cells and batteries used in industrial applications excluding road vehicles.

When an IEC International Standard specifying test conditions and requirements for cells used in special applications is in conflict with this document, the former takes precedence (e.g. IEC 62675 [9]).

Since this document covers batteries for various industrial applications, it includes those requirements which are common and minimum to the various applications.

Projektleder: Søren Lütken Storm

29.240.01**Kraftoverførings- og kraftfordelingsnet. Generelt**

Power transmission and distribution networks in general

Offentliggjorte forslag**DSF/EN 50110-1:2023/prA1:2026****Deadline: 2026-04-22**

Relation: CLC

Identisk med EN 50110-1:2023/

prA1:2026

Drift af elektriske installationer – Del 1: Generelle krav

This standard is applicable to all operation of and work activity on, with, or near electrical installations.

These are electrical installations operating at voltage levels from and including extra-low voltage up to and including high voltage. This latter term includes those levels commonly referred to as medium and extra-high voltage

Projektleder: Lars Kamarainen

29.240.10**Understationer. Overspændingsafledere**

Substations. Surge arresters

Nye Standarder**DS/EN IEC 61643-21:2026**

DKK 930,00

Identisk med IEC 61643-21 ED2

og EN IEC 61643-21:2026

Overspændingsbeskyttelse (SPD) til lavspænding – Del 21: Overspændingsbeskyttelse tilsluttet telekommunikations- og signalnetværk – Krav til ydeevne og prøvningsmetoder

IEC 61643-21:2025 is applicable to devices for surge protection against indirect and direct effects of lightning or other transient overvoltages.

These devices are intended to be connected to telecommunications and signalling networks, and equipment rated up to 1 000 V RMS and 1 500 V DC.

These telecommunications and signalling networks can also provide power on the same line, e.g. Power over Ethernet (PoE).

Performance and safety requirements, tests and ratings are specified in this document. These devices contain at least one voltage-limiting component (clamping or switching) and are intended to limit surge voltages and divert surge currents.

This second edition cancels and replaces the first edition published in 2000, Amendment1:2008 and Amendment 2:2012. This edition constitutes a technical revision.

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

a) New structure of IEC 61643-21 based on IEC 61643-01:2024;

b) Several safety requirements based on IEC 61643-01:2024 have been added.

This International Standard is to be used in conjunction with IEC 61643-01:2024.

Projektleder: Lars Kamarainen

DS/IEC TS 63042-401:2026

DKK 790,00

Identisk med IEC TS 63042-401:2026 ED1

UHV-AC-transmissionssystemer – Del 401: Stationsvedligehold

IEC TS 63042-401:2026, which is a Technical Specification, gives guidance on UHV AC substation maintenance considering system-oriented maintenance issues of UHV AC transmission systems.

It is based on the development and on-site practice of maintenance technology involved in UHV AC transmission systems. It applies to power system planners, equipment suppliers, engineering contractors, maintenance staff and power grid operators.

29.240.20

Kraftoverførings- og kraftfordelingslinjer

Power transmission and distribution lines

Nye Standarder

DS/CLC IEC/TS 62818-1:2026

DKK 700,00

Identisk med IEC TS 62818-1:2024 ED1 og CLC IEC/TS 62818-1:2026

Ledere til luftledninger – Fiberforstærkede kompositkerner anvendt som bæremateriale – Del 1: Polymermatrix-kompositkerner

Part 1:

This part of IEC 62818, which is a Technical Specification, establishes a system of fiber reinforced composite core used as supporting member material in conductors for overhead lines which may be used as the basis for specifications. This document is applicable to fiber reinforced composite core, with polymeric matrix, used as supporting member material in conductors for overhead lines.

This document gives guidance on:

- defining the common terms used for fiber reinforced composite core with polymeric matrix,

- prescribing common methods and recommendations to characterize the properties of fiber reinforced composite core based on single or multi-wires with PMC (Polymeric Matrix

Composite) used as supporting member material in conductors,

- prescribing or recommending acceptance or failure criteria when applicable.

These tests, criteria and recommendations are intended to ensure a satisfactory use and quality under normal operating and environmental conditions.

This document does not apply to compliance criteria which may be required but indicative values could be given in Annexes for guidance.

Projektleder: Søren Lütken Storm

DS/CLC IEC/TS 62818-2:2026

DKK 700,00

Identisk med IEC TS 62818-2:2024 ED1 og CLC IEC/TS 62818-2:2026

Ledere til luftledninger – Fiberforstærkede kompositkerner anvendt som bæremateriale – Del 2: Metalmatrix-kompositkerner

Part 2:

This part of IEC 62818, which is a Technical Specification, establishes a system of fiber reinforced composite cores used as supporting member material in conductors for overhead lines which may be used as the basis for specifications. This document is applicable to fiber reinforced composite core, with a metallic matrix, used as supporting member material in conductors for overhead lines.

This document gives guidance on:

- defining the common terms used for fiber reinforced composite cores with a metallic matrix,

- prescribing common methods and recommendations to characterize the properties of fiber reinforced composite cores based on single or multi-wires, with MMC (Metallic Matrix

Composite) used as a supporting member material in conductors,

- prescribing or recommending acceptance or failure criteria when applicable.

These tests, criteria and recommendations are intended to ensure a satisfactory use and quality under normal operating and environmental conditions.

This document does not prescribe performance or compliance criteria which may be required but indicative values could be given in Annexes for guidance.

Projektleder: Søren Lütken Storm

29.240.99

Andet udstyr vedrørende kraftoverførings- og kraftfordelingsnet

Other equipment related to power transmission and distribution networks

Nye Standarder

DS/EN IEC 60358-1:2026

DKK 930,00

Identisk med IEC 60358-1:2025 ED2 og EN IEC 60358-1:2026

Koblingskondensatorer og kapacitive delere – Del 1: Generelle regler

1 000 V, connected line to ground with the low-voltage terminal either permanently earthed or connected to devices, for applications listed hereunder and other similar uses.

This document serves as a basic standard for the coupling capacitors and capacitor dividers.

Projektleder: Blackbox til udvalg

29.260.20

Elektriske apparater til eksplosive atmosfærer

Electrical apparatus for explosive atmospheres

Nye Standarder

DS/EN IEC 60079-28:2026

DKK 700,00

Identisk med IEC 60079-28:2025 ED3 og EN IEC 60079-28:2026

Eksplosive atmosfærer – Del 28: Beskyttelse af udstyr og transmissions-systemer, som benytter optisk stråling

IEC 60079-28:2025 specifies additional requirements for Ex Equipment, Ex associated equipment or Ex Components containing optical systems emitting optical radiation, which is exposed to explosive atmospheres. These additional requirements are applicable for all equipment groups and all Equipment Protection Levels (EPL). This document contains requirements for optical radiation in the wavelength range from 380 nm to 10 µm. It covers the following ignition mechanisms:

- Optical radiation is absorbed by surfaces or particles, causing them to heat up, and under certain circumstances this might allow them to attain a temperature which will ignite a surrounding explosive atmosphere.

- In rare special cases, direct laser induced breakdown of the gas at the focus of a strong beam, producing plasma and a

shock wave both eventually acting as ignition source. These processes can be supported by a solid material close to the breakdown point.

- Annex A provides guidance when considering ignition mechanisms that influence the hazard of optics in explosive atmospheres.

This document applies to a) laser equipment; and b) optical fibre equipment; and c) any optical system that converts light into convergent beams with focal points within the hazardous area only.

This document does not apply to:

d) laser equipment for EPL Mb, Gb, Gc, Db or Dc applications which complies with Class 1 limits in accordance with IEC 60825-1; or e) Single or multiple optical fibre cables not part of optical fibre equipment if the cables:

1) comply with the relevant industrial standards for optical fibre cables, along with additional protective means, for example robust cabling, conduit or raceway (for EPL Gb, Db, Mb, Gc or Dc); or

2) comply with the relevant industrial standards for optical fibre cables (for EPL Gc or Dc); or f) Optical radiation sources as defined in i) to iii) above where the optical radiation is fully contained in an enclosure complying with one of the following Types of Protection suitable for the EPL, or the minimum ingress protection rating specified:

1) flameproof "d" enclosures (IEC 60079-1); or

2) pressurized "p" enclosures (IEC 60079-2); or

3) restricted breathing "nR" enclosure (IEC 60079-15); or

4) dust protection "t" enclosures" (IEC 60079-31); or

5) an enclosure that provides a minimum ingress protection of IP 6X and where no internal absorbers are to be expected and complying with "Tests of enclosures" in IEC 60079-0.

This document does not cover ignition by ultraviolet radiation and by absorption of the radiation in the explosive mixture itself. Explosive absorbers or absorbers that contain their own oxidizer as well as catalytic absorbers are also outside the scope of this document.

This document supplements and modifies the general requirements of IEC 60079-0. Where a requirement of this document conflicts with a requirement of IEC 60079-0, the requirement of this document takes precedence.

This third edition cancels and replaces the second edition published in 2015. This edition constitutes a technical revision

Projektleder: Søren Lütken Storm

29.260.99**Andet elektrisk udstyr til arbejde under særlige forhold**

Other electrical equipment for working in special conditions

Offentliggjorte forslag

DSF/prEN IEC 61496-1:2026

Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 61496-1 ED5

og prEN IEC 61496-1:2026

Maskinsikkerhed - Berøringsløst beskyttelsesudstyr - Del 1: Generelle krav og prøvninger

This document specifies general requirements for the design, construction and testing of noncontact electro-sensitive protective equipment (3.5) (ESPE) designed specifically to detect persons or part of a person as part of a safety-related system. Special attention is directed to functional and design requirements that ensure an appropriate safety-related performance is achieved. An ESPE can include optional safety-related functions, the requirements for which are given in Annex A.

NOTE 1 - "Non-contact" means that physical contact is not required for sensing.

This document is intended to be used with a subsequent part of IEC 61496 [1] that provides particular requirements based on the sensing technology.

EXAMPLE This document and part-2 are used for AOPDs; this document and part-3 are used for AOPDDRs.

NOTE 2 - The applicability and relationship of this product specific standard with standards on functional safety of safety-related control systems and generic product standards is described in Annex C

This document does not specify the dimensions or configuration of the detection zone and its disposition in relation to hazards in any particular application, nor what constitutes a hazardous state of any machine. It is restricted to the functioning of the ESPE and how it interfaces with the machine.

Projektleder: Lars Kamarainen

DSF/prEN IEC 61496-2:2026

Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 61496-2 ED5

og prEN IEC 61496-2:2026

Maskinsikkerhed - Berøringsløst beskyttelsesudstyr - Del 2: Særlige krav til udstyr, som benytter aktive optoelektroniske beskyttelsesindretninger (AOPD'er)

This document specifies requirements for the design, construction and testing of electro-sensitive protective equipment (ESPE) designed specifically to detect persons as part of a safety-related system, employing active opto-electronic protective devices (3.1) (AOPD) for the sensing function. Special attention is directed to features which ensure that an appropriate safety-related performance is achieved. An ESPE can include optional safety related functions, the requirements for which are given in Annex A of IEC 61496-1 and Annex B of this document.

This document does not specify the dimensions or configurations of the detection zone and its disposition in relation to hazardous parts for any particular application, nor what constitutes a hazardous state of any machine. It is restricted to the functioning of the ESPE and how it interfaces with the machine.

Excluded from this document are AOPDs employing radiation at wavelengths outside the range

400 nm to 1 500 nm.

This document can be relevant to applications other than those for the protection of persons, for example, the protection of machinery or products from mechanical damage. In those applications, additional requirements can be necessary, for example, when the materials that are to be recognized by the sensing function have different properties from those of persons.

This document does not deal with electromagnetic compatibility (EMC) emission requirements

Projektleder: Lars Kamarainen

31.060.20**Keramiske kondensatorer og glimmerkondensatorer**

Ceramics and mica capacitors

Nye Standarder

DS/EN IEC 60384-8:2024

DKK 850,00

Identisk med IEC 60384-8:2024 ED5

og EN IEC 60384-8:2024

Faste kondensatorer til elektronisk udstyr - Del 8: Gruppespecifikation: Faste kondensatorer med keramisk dielektrikum, klasse 1

IEC 60384-8:2024 is available as IEC 60384-8:2024 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 60384-8:2024 is applicable to fixed capacitors of ceramic dielectric with a defined temperature coefficient (dielectric Class 1), intended for use in electronic equipment, including leadless capacitors but excluding fixed surface mount multilayer capacitors of ceramic dielectric, which are covered by IEC 60384-21 (Class 1). Capacitors for electromagnetic interference suppression are not included, but are covered by IEC 60384-14. The object of this document is to specify preferred ratings and characteristics and to select from IEC 60384-1:2021, the appropriate quality assessment procedures, tests and measuring methods and to give general performance requirements for this type of capacitor. Test severities and requirements specified in detail specifications referring to this document provide specific test severities and requirements of an equal or higher performance level. Further information on the conception of generic, sectional and detail specifications can be found in the Introduction of IEC 60384-1:2021.

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

a) The document has been completely restructured to comply with ISO/IEC Directives, Part 2 and to make it more useable; tables, figures and references have been

revised accordingly. Annex X contains all cross-references of changes in clause/subclause numbers.

b) The terms have been replaced by the letter symbols in Table 3.

c) Code of temperature coefficient and tolerance of C0G, U2] have been added in Table 4, Table 6, Table 8, Table 9, Table 11, Table 13, Table 16 and Annex B.

d) Annex B has been changed from informative to normative.

e) Clause C.5 (Test schedule for quality conformance inspection) has been newly added to withdraw the blank detail specification: IEC 60384-8-1.

Projektleder: Blackbox til udvalg

DS/EN IEC 60384-9:2024

DKK 790,00

Identisk med IEC 60384-9:2024 ED5

og EN IEC 60384-9:2024

Faste kondensatorer til elektronisk udstyr - Del 9: Gruppespecifikation: Faste kondensatorer med keramisk dielektrikum, klasse 2

IEC 60384-9:2024 is available as IEC 60384-9:2024 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 60384-9:2024 is applicable to fixed capacitors of ceramic dielectric with a defined temperature coefficient (dielectric Class 2), intended for use in electronic equipment, including leadless capacitors but excluding fixed surface mount multilayer capacitors of ceramic dielectric, which are covered by IEC 60384-22 (Class 2). Capacitors for electromagnetic interference suppression are not included, but are covered by IEC 60384-14. The object of this document is to specify preferred ratings and characteristics and to select from IEC 60384-1:2021 the appropriate quality assessment procedures, tests and measuring methods and to give general performance requirements for this type of capacitor. Test severities and requirements specified in detail specifications referring to this document provide specific test severities and requirements of an equal or higher performance level. Further information on the conception of generic, sectional and detail specifications can be found in the Introduction of IEC 60384-1:2021.

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

a) The document has been completely restructured to comply with ISO/IEC Directives, Part 2 and to make it more useable; tables, figures and references have been revised accordingly. Annex X contains all cross-references of changes in clause/subclause numbers.

b) The requirements of reference temperature 25 °C have been added in Table 7, Table 9, Table 11, Table 13 and Table 15.

c) The table of temperature characteristics of capacitance for the reference temperature 25 °C have been added in Table B.1, Table B.2 and Table B.3.

d) Annex B has been changed from informative to normative.

e) Clause C.5 (Test schedule for quality conformance inspection) has been newly added to withdraw the blank detail specification: IEC 60384-9-1.

Projektleder: Blackbox til udvalg

31.060.70

Effektkondensatorer

Power capacitors

Nye Standarder

DS/EN IEC 60358-1:2026

DKK 930,00

Identisk med IEC 60358-1:2025 ED2

og EN IEC 60358-1:2026

Koblingskondensatorer og kapacitive delere - Del 1: Generelle regler

1 000 V, connected line to ground with the low-voltage terminal either permanently earthed or connected to devices, for applications listed hereunder and other similar uses.

This document serves as a basic standard for the coupling capacitors and capacitor dividers.

Projektleder: Blackbox til udvalg

31.080.01

Halvlederenheder. Generelt

Semiconductor devices in general

Offentliggjorte forslag

DSF/prEN IEC 60749-29:2026

Deadline: 2026-04-06

Relation: CLC

Identisk med IEC 60749-29 ED3

og prEN IEC 60749-29:2026

Halvlederelementer - Mekaniske og klimatiske prøvningsmetoder - Del 29: Lukkeprøvning

The objective and scope of this document is to establish test methods that replicate latch-up failures during device operation while providing reliable, repeatable latch-up test results from tester to tester, notwithstanding of device type. This part of IEC 60749-29 establishes the procedure for testing, evaluation and classification of devices and microcircuits according to their susceptibility (sensitivity) to damage or degradation by exposure to a defined latch-up stress. The document will also provide guidelines to allow the user to apply engineering judgement when historical testing methods are not compatible with the integrated circuit's functionality.

This document applies to a current-injection test (Signal Pin Test) and an overvoltage test (Supply

Test). Current injection is achieved either by current forcing with voltage compliance limit (I

Test) or by applying voltage with current compliance limit (E Test).

This document will only consider direct current injection into and out of a signal pin (formerly called I/O pin), and overvoltage on the power supply pins. Transient induced latch-up will not be addressed. A transient-induced latch-up characterization methodology is defined in the ANSI/ESD

Standard Practice SP5.4.1-2017 "Latch-up Sensitivity Testing of CMOS/BiCMOS Integrated Circuits -

Transient Latch-up Testing, Device Level".

Projektleder: Blackbox til udvalg

DSF/prEN IEC 63378-2-2:2026

Deadline: 2026-04-20

Relation: CLC

Identisk med IEC 63378-2-2 ED1

og prEN IEC 63378-2-2:2026

Termisk standardisering af halvleder-kapslinger - Del 2-2: Termiske simuleringsmodeller i 3D for halvlederkapslinger til analyse i stilstand - PBGA- og FBGA-kapslinger

This part of IEC 63378 specifies three-dimensional (3D) thermal models of PBGA (Plastic Ball Grid

Array) and FBGA (Fine pitch Ball Grid Array) packages, utilized in the steady-state thermal analysis of electronic devices to estimate junction temperatures accurately.

This model is intended to be made by semiconductor suppliers and to be used by assembly makers of electronic devices.

Projektleder: Blackbox til udvalg

DSF/prEN IEC 63378-4:2026

Deadline: 2026-04-20

Relation: CLC

Identisk med IEC 63378-4 ED1

og prEN IEC 63378-4:2026

Termisk standardisering af halvlederkapslinger - Del 4: Specifikationer for termiske evalueringskort for fine pitch-halvledere

This part of IEC 63378 specifies thermal evaluation board specifications for fine pitch semiconductor packages.

Fine pitch is defined as 0,8 mm or less solder pitch for both BGA and LGA and 0,5 mm or less solder pitch for QFP.

Semiconductor packages are mounted on this thermal evaluation board using solder and then thermal resistance and thermal parameter of the packages are measured. The obtained thermal resistance and thermal parameter are listed in the datasheets of semiconductor packages.

Projektleder: Blackbox til udvalg

31.120

Elektroniske lyspanelanordninger

Electronic display devices

Offentliggjorte forslag

DSF/IEC TR 62908-1-3 ED2

Deadline: 2026-04-01

Relation: IEC

Identisk med IEC TR 62908-1-3 ED2

Touchdisplay og interaktive display - Del 1-3: Generisk overblik over pen touch-teknologi

This part of IEC 62908, which is a technical report, provides general information on pen touch technology with the aim toward standardization. This document includes an overview of the pen touch technology, critical performance characteristics, issues of characteristics measurements, and other information.

The purpose of this document is to provide an overview of the different products available in pen touch technology. The companies and products named in this document do not constitute an endorsement by IEC of these products.

Projektleder: Marika Vindbjerg

31.140

Piezoelektriske og dielektriske anordninger

Piezoelectric and dielectric devices

Nye Standarder

DS/EN IEC 63541:2026

DKK 555,00

Identisk med IEC 63541:2025 ED1

og EN IEC 63541:2026

Lithiumtantalat- og lithiumniobatkrystaller til SAW-enheder (overfladeakustiske bølger) - Specifikationer og målemetoder

IEC 63541:2025 applies to lithium tantalate (LT) and lithium niobate (LN) crystals for surface acoustic wave devices, including the as-grown crystals and lumbred crystals.

Projektleder: Blackbox til udvalg

31.220.10

Stik og stikanordninger. Konnektorer

Plug-and-socket devices. Connectors

Nye Standarder

DS/EN IEC 60352-7:2026

DKK 700,00

Identisk med IEC 60352-7:2026 ED3

og EN IEC 60352-7:2026

Loddefri forbindelser - Del 7: Forbindelser til fjederklemmer - Generelle krav, prøvningsmetoder og praktisk vejledning

IEC 60352-7:2025 is applicable to spring clamp connections made with stripped wire of the following types and sizes according to IEC 60228 or IEC 60189-3, without further preparation.

Projektleder: Maria Gabriella Banck

DS/EN IEC 61076-2-111:2026

DKK 850,00

Identisk med IEC 61076-2-111:2025 ED2

og EN IEC 61076-2-111:2026

Konnektorer til elektrisk og elektronisk udstyr - Produktkrav - Del 2-111: Runde konnektorer - Detailspecifikation for konnektorer med m12-skruelås

IEC 61076-2-111:2025 This part of IEC 61076-2 describes 4- to 6-way circular connectors with M12 screw-locking with current ratings 8, 12 or 16 A per contact and voltage ratings of 50 V AC / 60 V or 630 V according to their coding, that are typically used for power supply and power applications in industrial premises.

Projektleder: Maria Gabriella Banck

33.020**Telekommunikation. Generelt**

Telecommunications in general

Offentliggjorte forslag**DSF/prEN 301549****Deadline: 2026-03-04**

Relation: CENCLC

Identisk med prEN 301549

Tilgængelighedskrav ved offentlige udbud og indkøb af 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 cross-disability accessible 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 2016/2102 on the accessibility of the websites and mobile applications of public sector bodies [i.27], and of Directive 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.

DSF/prEN IEC 63595-1:2026**Deadline: 2026-04-13**

Relation: CLC

Identisk med IEC 63595-1 ED1

og prEN IEC 63595-1:2026

Industrielle netværk - 5G-kommunikationsteknologi - Termer, definitioner og grundbegreber

This Part 1 of the IEC 63595 series [1] provides fundamentals for the specification of wireless communication systems based on 5G and beyond technologies applicable for industrial process measurement, control and automation. The basic architecture of a 5G system is presented, which forms the basis of industrial 5G systems. Essential 5G terms are listed with references to 3GPP documents. Additional definitions of industrial applications terms are provided. These definitions are used in the IEC 63595 series [1].

The context of an industrial 5G system is described, from which the requirements for such a system can be derived. Based on that this document provides a description of the conceptual model of industrial 5G in the context of industrial production (process and manufacturing)

including interfaces of an industrial 5G communication system to automation systems

(reference interface, configuration interface, monitoring interface) and its parameters.

Projektleder: Søren Lütken Storm

33.100.20**Immunitet**

Immunity

Offentliggjorte forslag**DSF/prEN IEC 61000-4-29:2026****Deadline: 2026-04-22**

Relation: CLC

Identisk med IEC 61000-4-29 ED2

og prEN IEC 61000-4-29:2026

Elektromagnetisk kompatibilitet (EMC) - Del 4-29: Prøvnings- og måleteknikker - Immunitetsprøvningsrelateret 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 subsystems 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

33.120.10**Koaksialkabler. Bølgeledere**

Coaxial cables. Waveguides

Nye Standarder**DS/EN IEC 60966-4-4:2026**

DKK 495,00

Identisk med IEC 60966-4-4:2025 ED1

og EN IEC 60966-4-4:2026

RF- og koaksialkabelsamlinger - Del 4-4: Halvstive koaksialkabler - Detailspecifikation - Frekvensområdet op til 6 000 MHz, type 50-5 multikanalkabler

IEC 60966-4-4:2025, which is a Detail Specification, relates to multi-channel semi-rigid cable assemblies composed of type 50-5 semi-rigid coaxial cables with foamed polyethylene dielectric (see Annex A) and connectors such as type 7-16 (IEC 61169-4), type 4.1-9.5 (IEC 61169-11), type N (IEC 61169-16), type S7-16 (IEC 61169-53), type 4.3-10 (IEC 61169-54), type L32 (IEC 63138-4), type 2.2-5 (IEC 61169-66), type NEX10 (IEC 61169-71), type MQ4 (IEC 63138-2) or type MQ5 (IEC 63138-3). It gives subfamily detail requirements and severities.

This document applies to the semi-rigid cable assemblies for mobile communication, in particular for the cable assemblies used between main feeder and antennas or between main feeder and equipment system or between remote radio heads and antennas. The operating frequency is up to 6 000 MHz.

Projektleder: Maria Gabriella Banck

33.160.60**Multimediesystemer og telekonferenceudstyr**

Multimedia systems and teleconferencing equipment

Offentliggjorte forslag**DSF/IEC TR 63614-1 ED1****Deadline: 2026-03-25**

Relation: IEC

Identisk med IEC TR 63614-1 ED1

Multimediesystemer og udstyr til metaverset - Del 1: Generelt

This document describes general considerations to take into account for standardization on multimedia systems and equipment for metaverse, which include the concept of metaverse and the impacts of metaverse on multimedia systems and equipment.

Projektleder: Lise Schmidt Aagesen

33.180.10 Fibre og kabler

Fibres and cables

Offentliggjorte forslag

DSF/prEN IEC 60793-1-47:2026 Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 60793-1-47 ED5

og prEN IEC 60793-1-47:2026

Optisk fiber – Del 1-47: Målemetoder og prøvningsprocedurer – Makrobøjningstab

This part of IEC 60793 establishes uniform requirements for measuring the macro-bending loss of single-mode fibres (class B) at 1 550 nm or 1 625 nm, category A1 multimode fibres at 850 nm or 1 300 nm, and category A3 and A4 multimode fibres at 650 nm, 850 nm or 1 300 nm, thereby assisting in the inspection of fibres and cables for commercial purposes.

This document gives two methods for measuring macrobending sensitivity:

– Method A – Fibre winding, pertains to class B single-mode fibres and category A1 multimode fibres.

– Method B – Quarter circle bends, pertains to category A3 and A4 multimode fibres.

For both of these methods, the macrobending loss can be measured utilizing general fibre attenuation techniques, for example the power monitoring technique (see Annex A) or the cutback technique (see Annex B). Methods A and B are expected to produce different results if they are applied to the same fibre. This is because the key difference between the two methods is the deployment, including the bend radius and length of fibre that is bent. The reason for the difference is that A3 and A4 multimode fibres are expected to be deployed in short lengths with a smaller number of bends per unit fibre length compared to single-mode and category A1 multimode fibres.

Projektleder: Maria Gabriella Banck

DSF/prEN IEC 60793-1-50:2026 Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 60793-1-50 ED3

og prEN IEC 60793-1-50:2026

Optisk fiber – Del 1-50: Målemetoder og prøvningsprocedurer – Prøvning med fugtig varme (stationær tilstand)

This part of IEC 60793 provides a practical method for evaluating fibre performance in a defined environment.

The purpose of this standard is to determine the suitability of class A multimode fibres and class

B and C single-mode fibres to withstand the environmental condition of high humidity and high temperature which may occur in actual use, storage and/or transport. The test is primarily intended to permit the observation of effects of high humidity at constant temperature over a given period. This procedure is conducted in accordance with IEC 60068-2-78, Test Cab: Damp heat, steady state.

NOTE – This test method may be used for other fibre categories if agreed between customer and supplier.

Projektleder: Maria Gabriella Banck

DSF/prEN IEC 60793-1-51:2026 Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 60793-1-51 ED3

og prEN IEC 60793-1-51:2026

Optisk fiber – Del 1-51: Målemetoder og prøvningsprocedurer – Tør varme (stationær tilstand)

This part of IEC 60793 provides a practical method for evaluating fibre performance in a defined environment.

The purpose of this standard is to determine the suitability of class A multimode fibres and class

B and C single-mode fibres to withstand the environmental condition of high temperature (dry heat) which can occur in actual use, storage and/or transport. The test is primarily intended to permit the observation of effects of high temperature over a given period. This procedure is conducted in accordance with IEC 60068-2-2, Test Bd: Dry heat for heat-dissipating specimens with gradual change of temperature that are not powered during the conditioning period.

NOTE – This test method may be used for other fibre categories if agreed between customer and supplier.

Projektleder: Maria Gabriella Banck

DSF/prEN IEC 60793-1-52:2026 Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 60793-1-52 ED3

og prEN IEC 60793-1-52:2026

Optisk fiber – Del 1-52: Målemetoder og prøvningsprocedurer – Prøvning ved temperaturændring

This part of IEC 60793 provides a practical method for evaluating fibre performance in a defined environment.

The purpose of this standard is to define a test that determines the suitability of class A

multimode fibres, class B and C single-mode fibres and class D polarization-maintaining fibres to withstand the environmental condition of change in temperature which can occur in actual use, storage and/or transport. The test is primarily intended to permit the observation of effects of change of temperature over a given period. This procedure is conducted in accordance with

IEC 60068-2-14, Test Nb: Change of temperature with specified rate of change.

NOTE – This test method may be used for other fibre categories if agreed between customer and supplier.

Projektleder: Maria Gabriella Banck

DSF/prEN IEC 60793-1-53:2026

Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 60793-1-53 ED3

og prEN IEC 60793-1-53:2026

Optisk fiber – Del 1-53: Målemetoder og prøvningsprocedurer – Nedsænkning i vand

This part of IEC 60793 provides a practical method for evaluating fibre performance in a defined environment.

The purpose of this standard is to define a test that determines the suitability of category A1

multimode fibres and class B and C single-mode fibres to withstand the environmental condition of immersion in water which can occur in actual use, storage and/or transport. The test is primarily intended to permit the observation of effects of immersion in water over a given period.

This procedure is conducted in accordance with IEC 60068-2-18, Test Rc: immersion.

Projektleder: Maria Gabriella Banck

33.180.20

Fiberoptiske sammenkoblingskomponenter

Fibre optic interconnecting devices

Nye Standarder

DS/EN IEC 61300-1:2022/A2:2026

DKK 285,00

Identisk med IEC 61300-1:2022/AMD2:2025 ED5

og EN IEC 61300-1:2022/A2:2026

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grundlæggende prøvnings- og måleprocedurer – Del 1: Generelt og vejledning

This part of IEC 61300 provides general information and guidance for the basic test and measurement procedures defined in the IEC 61300-2 series and IEC 61300-3 series for interconnecting devices, passive components, mechanical splices, fusion splice protectors, fibre management systems and protective housings.

This standard is used in combination with the relevant specification which defines the tests to be used, the required degree of severity for each of them, their sequence, if relevant, and the permissible performance limits. In the event of conflict between this basic standard and the relevant specification, the latter takes precedence.

Projektleder: Maria Gabriella Banck

DS/EN IEC 61300-3-14:2026

DKK 465,00

Identisk med IEC 61300-3-14 ED4

og EN IEC 61300-3-14:2026

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grundlæggende prøvnings- og måleprocedurer – Del 3-14: Undersøgelser og målinger – Fejl ved og repeterbarhed for indstilling af dæmpning af optisk variabelt dæmpningsled

IEC 61300-3-14:2025 provides a method to measure the error and repeatability of the attenuation value settings of a variable optical attenuator (VOA). There are two control technologies for VOAs: manually

controlled and electrically controlled. This document covers both VOA control technologies and also both single-mode fibres and multimode fibres VOAs. For electrically controlled VOAs, the hysteresis characteristics of attenuation are sometimes important. The hysteresis characteristics can be measured as stated in Annex B. This fourth edition cancels and replaces the third edition published in 2014.

This edition constitutes a technical revision. This edition includes the following significant technical changes with respect to the previous edition:

- a) addition of IEC 61315, Calibration of fibre-optic power meters as normative reference;
- b) addition of Clause 3 containing terms, definitions and abbreviated terms;
- c) addition of notes for permission of repeatability definition with 2σ ;
- d) correction of error in Figure 1 a) and Figure 1 b);
- e) addition of a clear statement on EF launch condition requirement for MM source;
- f) change of "Detector" to "Power meter";
- g) combination of Clause 7 and Clause 8 into a new Clause 8 titled "Details to be specified and reported";
- h) addition of uncertainty considerations in Clause 7;
- i) correction of error in Formula (B.3).

Projektleder: Maria Gabriella Banck

DS/EN IEC 61300-3-50:2026

DKK 495,00

Identisk med IEC 61300-3-50 ED2

og EN IEC 61300-3-50:2026

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grundlæggende prøvnings- og måleprocedurer – Del 3-50: Undersøgelser og målinger – Krydstale for rumlig optisk switch

IEC 61300-3-50:2025 describes the procedure to measure the crosstalk of optical signals between the ports of a multiport M x N (M input ports and N output ports) fibre optic spatial switch. This second edition cancels and replaces the first edition published in 2013. This edition constitutes a technical revision.

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

- a) revising structure of the document.

Projektleder: Maria Gabriella Banck

DS/EN IEC 61300-3-7:2021/A1:2026

DKK 285,00

Identisk med IEC 61300-3-7:2021/AMD1:2025 ED3

og EN IEC 61300-3-7:2021/A1:2026

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grundlæggende prøvnings- og måleprocedurer – Del 3-7: Undersøgelser og målinger – Bølgelængdeafhængighed af dæmpning og refleksionsdæmpning i singlemode-komponenter

This part of IEC 61300-3 describes methods available to measure the wavelength dependence of attenuation and return loss of two port, single mode passive optical components. It is not, however, applicable to dense wavelength division multiplexing (DWDM) devices. Measurement methods of wavelength dependence of attenuation

of DWDM devices are described in IEC

61300-3-29.

There are two measurement cases described in this standard:

- a) Measurement of attenuation only;
- b) Measurement of attenuation and return loss at the same time.

Projektleder: Maria Gabriella Banck

33.180.99

Andet fiberoptisk udstyr

Other fibre optic equipment

Nye Standarder

DS/EN IEC 61757-1-4:2026

DKK 605,00

Identisk med IEC 61757-1-4:2025 ED1

og EN IEC 61757-1-4:2026

Fiberoptiske sensorer – Del 1-4: Tøjningsmåling – Fordelt registrering baseret på Rayleigh-spredning

IEC 61757-1-4:2025 defines the terminology, structure, and measurement methods of distributed fibre optic sensors for absolute strain measurements based on spectral correlation analysis of Rayleigh backscattering signatures in single-mode fibres, where the fibre is the distributed strain measurement element in a measurement range from about 10 m to tens of km. This document also applies to hybrid sensor systems that combine the advantages of Brillouin and Rayleigh backscattering effects to obtain optimal measurement quality. This document also specifies the most important features and performance parameters of these distributed fibre optic strain sensors defines procedures for measuring these features and parameters. This part of IEC 61757 does not apply to point measurements or to dynamic strain measurements. Distributed strain measurements using Brillouin scattering in single-mode fibres are covered in IEC 61757-1-2. The most relevant applications of this strain measurement technique are listed in Annex A, while Annex B provides a short description of the underlying measurement principle.

Projektleder: Maria Gabriella Banck

DS/EN IEC 61757-8-1:2026

DKK 555,00

Identisk med IEC 61757-8-1:2025 ED1

og EN IEC 61757-8-1:2026

Fiberoptiske sensorer – Del 8-1: Trykmåling – Tryksensorer baseret på FBG

IEC 61757-8-1:2025 defines the terminology, structure, and measurement methods of optical pressure sensors for gases or liquids based on a diaphragm in combination with fibre Bragg gratings (FBGs) as the sensing element. This document also specifies the most important features and characteristics of these fibre optic pressure sensors and defines procedures for measuring these features and characteristics.

Projektleder: Maria Gabriella Banck

33.200

Telekontrol. Telemåling

Telecontrol. Telemetry

Offentliggjorte forslag

DSF/IEC PAS 61850-90-19 ED1

Deadline: 2026-03-10

Relation: IEC

Identisk med IEC PAS 61850-90-19 ED1
Kommunikationsnetværk og -systemer til elforsyningsautomation – Del 90-19: Elforsyningsrelateret IED-kommunikation og tilhørende datamodeller til interoperabilitetsformål – Anvendelse af rollebaseret adgangskontrol (RBAC) med IEC 61850

The general requirements for Role-Based Access Control (RBAC) are defined in IEC 62351-8.

This part of IEC 61850, which is a Publicly Available Specification, applies those requirements to the IEC 61850 environment, including the RBAC modelling considerations, the impacts on

IEC 61850 models and protocols, and the resulting engineering process requirements.

This document takes over the IEC 61850 data model specific definitions such as the definition of permissions and their assignment to roles from IEC 62351-8.

Additionally, the binding of permissions to objects is defined to allow an interoperable implementation regarding the semantic of roles. This is achieved by an assignment to unique data objects based on the SCL description. Note that for this, IEC 61850-

6:2009+AMD1:2018+AMD2:2024 is a prerequisite as it defined a unique identification of objects in SCL.

Projektleder: Henning Nielsen

DSF/prEN IEC 61850-7-4:2026

Deadline: 2026-04-22

Relation: CLC

Identisk med IEC 61850-7-4 ED3

og prEN IEC 61850-7-4:2026

Kommunikationsnetværk og -systemer til elforsyningsautomation – Del 7-4: Grundlæggende kommunikationsstruktur – Kompatible klasser for logiske knudepunkter og dataobjekter

This part of IEC 61850 specifies the information model of devices and functions generally related to common use regarding applications in systems for power utility automation. In particular, it specifies the compatible logical node names and data object names for communication between intelligent electronic devices (IED). This includes the relationship between logical nodes and data objects.

The logical node names and data object names defined in this document are part of the class model introduced in IEC 61850-7-1 and defined in IEC 61850-7-2. These names are used to build the hierarchical object references applied for communicating with IEDs in systems for power utility automation and, especially, with IEDs in substations and on distribution feeders. The naming conventions of IEC 61850-7-2 are applied in this part.

To avoid private, incompatible extensions, this part specifies normative naming rules for multiple instances and private, compa-

tible extensions of logical node (LN) classes and data object names.

Any definition is based on IEC 61850 or on referenced well identified public documents.

Projektleder: Henning Nielsen

DSF/prEN IEC 61850-7-40:2026

Deadline: 2026-04-22

Relation: CLC

Identisk med IEC 61850-7-40 ED1

og prEN IEC 61850-7-40:2026

Kommunikationsnetværk og -systemer til elforsyningsautomation - Del 7-40: Grundlæggende kommunikationsstruktur - Kompatible klasser for logiske knudepunkter og dataobjekter - Almindelig brug

This part of IEC 61850 specifies the information model of devices and functions generally re-lated to common use regarding applications in systems for power utility automation. In particular, it specifies the compatible logical node names and data object names for communication between intelligent electronic devices (IED). This includes the relationship between logical nodes and data objects.

The logical node names and data object names defined in this document are part of the class model introduced in IEC 61850-7-1 and defined in IEC 61850-7-2. These names are used to build the hierarchical object references applied for communicating with IEDs in systems for power utility automation and, especially, with IEDs in substations and on distribution feeders. The naming conventions of IEC 61850-7-2 are applied in this part.

To avoid private, incompatible extensions, this part specifies normative naming rules for multiple instances and private, compatible extensions of logical node (LN) classes and data object names.

Any definition is based on IEC 61850 or on referenced well identified public documents.

Projektleder: Henning Nielsen

DSF/prEN IEC 61850-7-400:2026

Deadline: 2026-04-22

Relation: CLC

Identisk med IEC 61850-7-400 ED1

og prEN IEC 61850-7-400:2026

Kommunikationsnetværk og -systemer til elforsyningsautomation - Del 7-400: Grundlæggende kommunikationsstruktur - Kompatible klasser for logiske knudepunkter og dataobjekter - Stationsautomation

This part of IEC 61850 specifies the information model of devices and functions generally re-lated to common use regarding applications in systems for power utility automation. In particular, it specifies the compatible logical node names and data object names for communication between intelligent electronic devices (IED). This includes the relationship between logical nodes and data objects.

The logical node names and data object names defined in this document are part of the class model introduced in IEC 61850-7-1 and defined in IEC 61850-7-2. These names are used to build the hierarchical object references applied for communicating with IEDs in systems for power utility automation and, especially, with

IEDs in substations and on distribution feeders. The naming conventions of IEC 61850-7-2 are applied in this part.

To avoid private, incompatible extensions, this part specifies normative naming rules for multiple instances and private, compatible extensions of logical node (LN) classes and data object names.

Any definition is based on IEC 61850 or on referenced well identified public documents.

This part of IEC 61850 specifies the information model of devices and functions generally re-lated to common use regarding applications in systems for power utility automation. In particular, it specifies the compatible logical node names and data object names for communication between intelligent electronic devices (IED). This includes the relationship between logical nodes and data objects.

The logical node names and data object names defined in this document are part of the class model introduced in IEC 61850-7-1 and defined in IEC 61850-7-2. These names are used to build the hierarchical object references applied for communicating with IEDs in systems for power utility automation and, especially, with IEDs in substations and on distribution feeders. The naming conventions of IEC 61850-7-2 are applied in this part.

Projektleder: Henning Nielsen

DSF/prEN IEC 61850-7-401:2026

Deadline: 2026-04-22

Relation: CLC

Identisk med IEC 61850-7-401 ED1

og prEN IEC 61850-7-401:2026

Kommunikationsnetværk og -systemer til elforsyningsautomation - Del 7-401: Grundlæggende kommunikationsstruktur - Kompatible klasser for logiske knudepunkter og dataobjekter - Beskyttelse

This part of IEC 61850 specifies the information model of devices and functions generally re-lated to common use regarding applications in systems for power utility automation. In particular, it specifies the compatible logical node names and data object names for communication between intelligent electronic devices (IED). This includes the relationship between logical nodes and data objects.

The logical node names and data object names defined in this document are part of the class model introduced in IEC 61850-7-1 and defined in IEC 61850-7-2. These names are used to build the hierarchical object references applied for communicating with IEDs in systems for power utility automation and, especially, with IEDs in substations and on distribution feeders. The naming conventions of IEC 61850-7-2 are applied in this part.

To avoid private, incompatible extensions, this part specifies normative naming rules for multiple instances and private, compatible extensions of logical node (LN) classes and data object names.

Any definition is based on IEC 61850 or on referenced well identified public documents.

Projektleder: Henning Nielsen

DSF/prEN IEC 61850-7-43:2026

Deadline: 2026-04-22

Relation: CLC

Identisk med IEC 61850-7-43 ED1

og prEN IEC 61850-7-43:2026

Kommunikationsnetværk og -systemer til elforsyningsautomation - Del 7-43: Grundlæggende kommunikationsstruktur - Kompatible klasser for logiske knudepunkter og dataobjekter - Primært udstyr

This part of IEC 61850 specifies the information model of devices and functions generally re-lated to common use regarding applications in systems for power utility automation. In particular, it specifies the compatible logical node names and data object names for communication between intelligent electronic devices (IED). This includes the relationship between logical nodes and data objects.

The logical node names and data object names defined in this document are part of the class model introduced in IEC 61850-7-1 and defined in IEC 61850-7-2. These names are used to build the hierarchical object references applied for communicating with IEDs in systems for power utility automation and, especially, with IEDs in substations and on distribution feeders. The naming conventions of IEC 61850-7-2 are applied in this part.

To avoid private, incompatible extensions, this part specifies normative naming rules for multiple instances and private, compatible extensions of logical node (LN) classes and data object names.

Any definition is based on IEC 61850 or on referenced well identified public documents.

Projektleder: Henning Nielsen

DSF/prEN IEC 61850-7-44:2026

Deadline: 2026-04-22

Relation: CLC

Identisk med IEC 61850-7-44 ED1

og prEN IEC 61850-7-44:2026

Kommunikationsnetværk og -systemer til elforsyningsautomation - Del 7-440: Grundlæggende kommunikationsstruktur - Kompatible klasser for logiske knudepunkter og dataobjekter - Instrumenttransformere

This part of IEC 61850 specifies the information model of devices and functions generally re-lated to common use regarding applications in systems for power utility automation. In particular, it specifies the compatible logical node names and data object names for communication between intelligent electronic devices (IED). This includes the relationship between logical nodes and data objects.

The logical node names and data object names defined in this document are part of the class model introduced in IEC 61850-7-1 and defined in IEC 61850-7-2. These names are used to build the hierarchical object references applied for communicating with IEDs in systems for power utility automation and, especially, with IEDs in substations and on distribution

feeders. The naming conventions of IEC 61850-7-2 are applied in this part.

To avoid private, incompatible extensions, this part specifies normative naming rules for multiple instances and private, compatible extensions of logical node (LN) classes and data object names.

Any definition is based on IEC 61850 or on referenced well identified public documents.

Projektleder: Henning Nielsen

DSF/prEN IEC 61850-7-440:2026

Deadline: 2026-04-22

Relation: CLC

Identisk med IEC 61850-7-440 ED1 og prEN IEC 61850-7-440:2026

Kommunikationsnetværk og -systemer til elforsyningsautomation - Del 7-440: Grundlæggende kommunikationsstruktur - Kompatible klasser for logiske knudepunkter og dataobjekter - Elkvalitetsmåling

This part of IEC 61850 specifies the information model of devices and functions generally related to common use regarding applications in systems for power utility automation. In particular, it specifies the compatible logical node names and data object names for communication between intelligent electronic devices (IED). This includes the relationship between logical nodes and data objects.

The logical node names and data object names defined in this document are part of the class model introduced in IEC 61850-7-1 and defined in IEC 61850-7-2. These names are used to build the hierarchical object references applied for communicating with IEDs in systems for power utility automation and, especially, with IEDs in substations and on distribution feeders. The naming conventions of IEC 61850-7-2 are applied in this part.

To avoid private, incompatible extensions, this part specifies normative naming rules for multiple instances and private, compatible extensions of logical node (LN) classes and data object names.

Any definition is based on IEC 61850 or on referenced well identified public documents.

This section does not include tutorial material. It provides content that assumes prior knowledge of IEC 61850-5 and IEC 61850-7-1, together with IEC 61850-7-3 and IEC 61850-7-2.

Projektleder: Henning Nielsen

35.020

Informationsteknologi (IT). Generelt Information technology (IT) in general

Offentliggjorte forslag

DSF/ISO/IEC DIS 24029-3

Deadline: 2026-04-03

Relation: ISO

Identisk med ISO/IEC DIS 24029-3

Kunstig intelligens (AI) - Vurdering af neurale netværks robusthed - Del 3: Metodologi for brug af statistiske metoder

This document provides methodology for the use of statistical methods to assess robustness properties of neural networks.

The document focuses on how to select, apply and manage statistical methods to assess robustness properties.

Projektleder: Kim Skov Hilding

35.030

IT-sikkerhed

IT Security

Offentliggjorte forslag

DSF/ISO/IEC DIS 26450

Deadline: 2026-04-05

Relation: ISO

Identisk med ISO/IEC DIS 26450

Informationsteknologi - Eclipse Data-space Protocol (DSP)

Sharing data between autonomous entities requires the provision of metadata to facilitate the transfer of Datasets by making use of a data transfer (or application layer) protocol.

This document gives guidance of how this metadata is provisioned:

This document specifies how Datasets are advertised via Catalogs (reusing terminology from [vocab-dcat-3]).

This document specifies how data usage requirements are expressed as Policies (reusing terminology from [odrl-model] vocabulary).

This document specifies how Agreements that govern data usage are syntactically expressed and electronically negotiated during a Contract Negotiation.

This document specifies how Datasets are accessed using Transfer Process Protocols. This document does not apply to the Data Transfer Protocol.

Projektleder: Maria Gabriella Banck

DSF/ISO/IEC DIS 26451

Deadline: 2026-04-05

Relation: ISO

Identisk med ISO/IEC DIS 26451

Informationsteknologi - Eclipse decentralized claims protocol (DCP)

Projektleder: Maria Gabriella Banck

35.040.30

Kodning af grafisk og fotografisk information

Coding of graphical and photographic information

Nye Standarder

DS/ISO/IEC 19566-6:2026

DKK 700,00

Identisk med ISO/IEC 19566-6:2026

Informationsteknologi - JPEG-systemer - Del 6: JPEG 360

This document specifies omnidirectional/360-degree image and motion contents using Rec. ITU-T T.81 | ISO/IEC 10918-1, Rec. ITU-T T.800 (11/2015) | ISO/IEC 15444-1, and ISO/IEC 18477-3.

Projektleder: Maria Gabriella Banck

DS/ISO/IEC 29170-3:2026

DKK 605,00

Identisk med ISO/IEC 29170-3:2026

Informationsteknologi - JPEG AIC-vurdering af billedkodning - Del 3: Subjektiv kvalitetsvurdering af high-fidelity-billeder

This document specifies a subjective image quality assessment methodology that covers a range from good quality up to mathematically lossless.

This document is applicable to the assessment of distortions due to image coding (i.e. lossy compression) and not necessarily other kinds of distortions (e.g. capture, sensor or rendering artefacts).

Projektleder: Maria Gabriella Banck

35.040.40

Kodning af lyd-, video-, multimedie- og hypermedieinformation

Character sets Coding of audio, video, multimedia and hypermedia information coding

Offentliggjorte forslag

DSF/ISO/IEC DTR 23888-1

Deadline: 2026-04-15

Relation: ISO

Identisk med ISO/IEC DTR 23888-1

Informationsteknologi - Kunstig intelligens til multimedier - Del 1: Vision og scenarier

This document presents the role of artificial intelligence (AI) and neural network (NN) technologies in multimedia coding and processing activities. It describes the current perspectives on AI for multimedia and identifies working assumptions and technical challenges expected from working with AI and NN-based technologies. This document highlights a variety of multimedia coding activities, key scenarios and gaps that are to be addressed by further standardization efforts.

Projektleder: Maria Gabriella Banck

35.040.50

Teknikker til automatisk identifikation og datafangst

Automatic identification and data capture techniques

Offentliggjorte forslag

DSF/ISO/IEC DIS 19763-7

Deadline: 2026-04-24

Relation: ISO

Identisk med ISO/IEC DIS 19763-7

Informationsteknologi - Metamodelrammer for interoperabilitet (MF) - Del 7: Metamodel for registrering af servicemodel

The primary purpose of the multipart standard ISO/IEC 19763 is to specify a metamodel framework for interoperability. ISO/IEC 19763-7:2015 specifies a metamodel for registering models of services, facilitating interoperability through the reuse of services.

ISO/IEC 19763-7:2015 is only applicable to web services whose capabilities are described by some web service descripti-

on language (see Annex A for examples of such languages). Figure 1 shows the scope of ISO/IEC 19763-7:2015.

Projektleder: Tomas Lundstrøm

35.080 Software Software

Offentliggjorte forslag

DSF/ISO/IEC DIS 25000-2
Deadline: 2026-04-17

Relation: ISO

Identisk med ISO/IEC DIS 25000-2

System- og softwareudvikling – Kvalitetskrav til og evaluering af systemer og software (SQuaRE) – Del 2: Terminologi

This document defines important terms which comprehensively covers concepts in the fields of the quality requirements, engineering, evaluation, and management for systems, software, data, and IT services in general. The terms are used in the documents in the Systems and Software Quality Requirements and Evaluation (SQuaRE) family.

It does not include terms related to qualities outside the scope, e.g. process quality, and qualities specialized from the scope, e.g. AI quality.

Projektleder: Tomas Lundstrøm

DSF/ISO/IEC DIS 33063
Deadline: 2026-04-17

Relation: ISO

Identisk med ISO/IEC DIS 33063

Informationsteknologi – Procesvurdering – Procesvurderingsmodel til softwareprøvning

ISO/IEC 33063:2015

- defines a process assessment model that meets the requirements of ISO/IEC 33004 and that supports the performance of an assessment of process capability using the process measurement framework defined in ISO/IEC 33020. The process assessment model provides indicators for guidance on the interpretation of the process purposes and outcomes as defined in ISO/IEC/IEEE 29119-2 and the process attributes as defined in ISO/IEC 33020, and

- provides guidance, by example, on the definition, selection, and use of assessment indicators.

A process assessment model comprises a set of indicators of process performance and process capability. The indicators are used as a basis for collecting the objective evidence that enables an assessor to assign ratings, following the requirements of ISO/IEC 33002. The set of indicators included in this International Standard is not intended to be an all-inclusive set nor is it intended to be applicable in its entirety. Subsets that are appropriate to the context and scope of the assessment should be selected.

The process assessment model in this International Standard is directed at assessment sponsors and competent assessors who wish to select a model and associated documented process method for assessment (for either capability determination or process improvement).

Any process assessment model for software testing meeting the requirements defined in ISO/IEC 33004 concerning models for process assessment may be used for assessment. Different models and methods might be needed to address differing business and testing needs. This assessment model is provided as an exemplar of a model meeting all the requirements expressed in ISO/IEC 33004.

Projektleder: Tomas Lundstrøm

DSF/prEN ISO 25063
Deadline: 2026-04-08

Relation: CEN

Identisk med ISO/DIS 25063

og prEN ISO 25063

System- og softwareudvikling – Kvalitetskrav og evaluering til systemer og software (SQuaRE) – Fælles industriformat (CIF) for brugbarhed: Beskrivelse af anvendelseskontekst

ISO/IEC 25063:2014 describes the Common Industry Format (CIF) for context of use descriptions and specifies the contents of both high-level and detailed descriptions of the context of use for an existing, intended, implemented or deployed system. A context-of-use description includes information about the users and other stakeholder groups, the characteristics of each user group, the goals of the users, the tasks of the users, and the environment(s) in which the system is used.

The context of use description is applicable to software and hardware systems, products or services (excluding generic products, such as a display screen or keyboard). It is important to gather and analyse information on the current context in order to understand and then describe the context that will apply in the future system. The context of use description provides a collection of data relevant for analysis, specification, design and evaluation of an interactive system from the perspective of the various user groups and other stakeholders.

Projektleder: Søren Nielsen

35.100.01 Sammenkobling af åbne systemer. Generelt

Open systems interconnection in general

Offentliggjorte forslag

DSF/ISO/IEC DIS 22536
Deadline: 2026-04-11

Relation: ISO

Identisk med ISO/IEC DIS 22536

Telekommunikation og informationsudveksling mellem systemer – NFCIP-1 – Metoder til test af RF-grænseflade

ISO/IEC 22536:2013 is part of a suite of standards that specify tests for ISO/IEC 18092. It defines test methods for the RF-interface. ISO/IEC 22536:2013 specifies RF-test methods for NFCIP-1 devices with antennas fitting within the rectangular area of 50 mm by 40 mm.

This test standard, the first of two parts, specifies compliance tests for the RF interface of ISO/IEC 18092 devices. The com-

panion test standard ISO/IEC 23917 specifies protocol tests for ISO/IEC 18092.

Projektleder: Berit Aadal

35.100.05 Multilayer-anvendelsesmuligheder Multilayer applications

Nye Standarder

DS/EN IEC 62541-10:2026
DKK 790,00

Identisk med IEC 62541-10:2025 ED4

og EN IEC 62541-10:2026

OPC Unified Architecture (OPC UA) – Del 10: Programmer

IEC 62541-10:2025 is available as IEC 62541-10:2025 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 62541-10:2025 defines the Information Model associated with Programs in OPC Unified Architecture (OPC UA). This includes the description of the NodeClasses, standard Properties, Methods and Events and associated behaviour and information for Programs. The complete AddressSpace model including all NodeClasses and Attributes is specified in IEC 62541-3. The Services such as those used to invoke the Methods used to manage Programs are specified in IEC 62541-4. An example for a DomainDownload Program is defined in Annex A. 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:

- StateMachine table format has been aligned.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-100:2026
DKK 1.085,00

Identisk med IEC 62541-100:2025 ED2

og EN IEC 62541-100:2026

OPC Unified Architecture (OPC UA) – Del 100: Devices

IEC 62541-100:2025 defines the information model associated with Devices. This document describes three models which build upon each other as follows:

- The (base) Device Model is intended to provide a unified view of devices and their hardware and software parts irrespective of the underlying device protocols.

- The Device Communication Model adds Network and Connection information elements so that communication topologies can be created.

- The Device Integration Host Model finally adds additional elements and rules required for host systems to manage integration for a complete system. It enables reflecting the topology of the automation system with the devices as well as the connecting communication networks.

This document also defines AddIns that can be used for the models in this document but also for models in other information models. They are:

- Locking model – a generic AddIn to control concurrent access,

- Software update model – an AddIn to manage software in a Device.

This second edition cancels and replaces the first edition published in 2015. This edition constitutes a technical revision.

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

a) a ComponentType that can be used to model any HW or SW element of a device has been defined and a SoftwareType has been added as subtype of ComponentType;

b) the new OPC UA interface concept and defined interfaces for Nameplate, DeviceHealth, and SupportInfo has been added.

c) a new model for Software Update (Firmware Update) has been added;

d) a new entry point for documents where each document is represented by a FileType instance has been specified;

e) a model that provides information about the lifetime, related limits and semantic of the lifetime of things like tools, material or machines has been added.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-11:2026

DKK 930,00

Identisk med IEC 62541-11:2025 ED3 og EN IEC 62541-11:2026

OPC Unified Architecture (OPC UA) – Del 11: Adgang til historiske data

IEC 62541-11: 2025 defines the Information Model associated with Historical Access (HA). It particularly includes additional and complementary descriptions of the NodeClasses and Attributes needed for Historical Access, additional standard Properties, and other information and behaviour. The complete AddressSpace Model including all NodeClasses and Attributes is specified in IEC 62541-3. The predefined Information Model is defined in IEC 62541-5. The Services to detect and access historical data and events, and description of the ExtensibleParameter types are specified in IEC 62541-4. This document includes functionality to compute and return Aggregates like minimum, maximum, average etc. The Information Model and the concrete working of Aggregates are defined in IEC 62541-13. Conventions for Historical Access Clients are informatively provided in Annex A.

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) a functionality has been added to support retrieving of modified events;

b) an Event has been added to indicate when a backfill occurred;

c) a new ReferenceType that can be used to indicate an external node has been defined;

d) the text has been improved to better explain the concept of annotation and remove conflicting explanations;

e) a default historian configuration (and where to find it) has been defined;

f) HistoricalEventConfigurationType, which provides general configuration information about the historical Event storage, has been added;

g) the text has been updated and optional fields have been added to HA configuration object to allow configuration to be defined for periodic data collection, not just for exception-based collection;

h) an ObjectType that can be used for external event collection has been provided as well as an example how historians can be configured.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-13:2026

DKK 850,00

Identisk med IEC 62541-13:2025 ED3 og EN IEC 62541-13:2026

OPC Unified Architecture (OPC UA) – Del 13: Aggregering

IEC 62541-13:2025 is available as IEC 62541-13:2025 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 62541-13:2025 defines the information model associated with Aggregates. Programmatically produced aggregate examples are listed in Annex A. This third edition cancels and replaces the second edition published in 2020. This edition constitutes a technical revision.

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

a) Multiple fixes for the computation of aggregates

- The Raw status bit is always set for non-bad StatusCodes for the Start and End aggregates.

- Entries in the Interpolative examples Tables A2.2 Historian1, Historian2, and Historian3 have been changed from Good to Good, Raw status codes when the timestamp matches with the timestamp of the data source.

- Missing tables have been added for DurationInStateZero and DurationInStateNonZero.

- The value of zero has been removed for results with a StatusCode of bad.

- Data Type was listed as "Status Code" when it is "Double" for both Standard Deviation and both Variance Aggregates.

- Rounding Error in TimeAverage and TimeAverage2 have been corrected.

- The status codes have been corrected for the last two intervals and the value has been corrected in the last interval.

- The wording has been changed to be more consistent with the certification testing tool.

- UsedSlopedExtrapolation set to true for Historian2 and all examples locations needed new values or status' are modified.

- Values affected by percent good and percent bad have been updated.

- PercentGood/PercentBad are now accounted for in the calculation.

- TimeAverage uses SlopedInterpolation but the Time aggregate is incorrectly allowed to used Stepped Interpolation.

- Partial bit is now correctly calculated.

- Unclear sentence was removed.

- Examples have been moved to a CSV.

- The value and status code for Historian 3 have been updated.

- TimeAverage2 Historian1 now takes uncertain regions into account when calculating StatusCodes.

- TimeAverage2 Historian2 now takes uncertain regions into account when calculating StatusCodes.

- Total2 Historian1 now takes uncertain regions into account when calculating StatusCodes

- Total2 Historian2 now takes uncertain regions into account when calculating StatusCodes

- Maximum2 Historian1 now takes uncertain regions into account when calculating StatusCodes

- MaximumActualTime2 Historian1 now takes uncertain regions into account when calculating StatusCodes

- Minimum2 Historian1 now takes uncertain regions into account when calculating StatusCodes

- MinimumActualTime2 Historian1 now has the StatusCodes calculated while using the TreatUncertainAsBad flag.

- Range2 Historian1 now looks at TreatUncertainAsBad in the calculation of the StatusCodes.

- Clarifications have been made to the text defining how PercentGood/PercentBad are used. The table values and StatusCodes of the TimeAverage2 and Total2 aggregates have been corrected.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-3:2026

DKK 1.055,00

Identisk med IEC 62541-3:2025 ED4 og EN IEC 62541-3:2026

OPC Unified Architecture (OPC UA) – Del 3: Adresserumsmodel

IEC 62541-3: 2025 describes the OPC Unified Architecture (OPC UA) AddressSpace and its Objects. This specification is the OPC UA meta model on which OPC UA information models are based. 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 the concept and modelling elements for Interfaces and AddIns;

b) addition of Currency;

c) addition of Method Meta Data to define additional attributes for Method Arguments;

d) addition of ApplyRestrictionToBrowse bit to AccessRestrictionType;

e) addition of a Non-Volatile Storage bit to AccessLevelExType;

f) addition of a Constant bit and ConfigurationConstant bit to AccessLevelExType;

g) the View NodeClass has been changed to define the EventNotifier as an EventNotifierType in the same way the Object NodeClass defines it;

h) correction of HasNotifier, HasEventSource, and Organizes, to include ObjectType as valid source node;

i) NamingRules have become deprecated;

j) addition of AssociatedWith ReferenceType.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-4:2026

DKK 1.275,00

Identisk med IEC 62541-4:2025 ED4

og EN IEC 62541-4:2026

OPC Unified Architecture (OPC UA) – Del 4: Tjenester

IEC 62541-4:2025 is available as IEC 62541-4:2025 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 62541-4:2025 defines the OPC Unified Architecture (OPC UA) Services. The Services defined are the collection of abstract Remote Procedure Calls (RPC) that are implemented by OPC UA Servers and called by OPC UA Clients. All interactions between OPC UA Clients and Servers occur via these Services. The defined Services are considered abstract because no particular RPC mechanism for implementation is defined in this document. IEC 62541-6 specifies one or more concrete mappings supported for implementation. For example, one mapping in IEC 62541-6 is to UA-TCP UA-SC UA-Binary. In that case the Services described in this document appear as OPC UA Binary encoded payload, secured with OPC UA Secure Conversation and transported via OPC UA TCP. Not all OPC UA Servers implement all of the defined Services. IEC 62541-7 defines the Profiles that dictate which Services must be implemented in order to be compliant with a particular Profile. A BNF (Backus-Naur form) for browse path names is described in Annex A. 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 new definitions to Method Call Service to allow optional Method arguments;
- b) addition of reference to SystemStatusChangeEvent for event monitored item error scenarios;
- c) enhancement of the general description of how determining if a Certificate is trusted;
- d) addition of support for ECC;
- e) addition of revised AggregateConfiguration to AggregateFilterResult structure;
- f) addition of INVALID to the BrowseDirection enumeration data type;
- g) addition of INVALID to the TimestampsToReturn enumeration data type;
- h) addition of definitions that make sure the subscription functionality works if retransmission queues are optional;
- i) addition of client checks has been added to be symmetric to the Server Certificate check has been added;
- j) clarification that 'local' top level domain is not appended by server into certificate and not checked by client when returned from LDS-ME;
- k) addition of a definition for expiration behaviour of IssuedIdentityTokens;
- l) addition of status code Good_PasswordChangeRequired to ActivateSession;
- m) restriction of AdditionalInfo to servers in debug mode;
- n) addition of new status code Bad_ServerTooBusy;

- o) addition of definition for cases where server certificate must be contained in GetEndpoints response.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-5:2026

DKK 1.170,00

Identisk med IEC 62541-5:2026 ED4

og EN IEC 62541-5:2026

OPC Unified Architecture (OPC UA) – Del 5: Informationsmodel

IEC 62541-5:2026 This edition includes the following significant technical changes with respect to the previous edition:

- a) Annex B has been removed and used to create IEC 62451-16;
- b) Annex C has been removed and used to create IEC 62451-20;
- c) currency information model has been added;
- d) information model for Interfaces and AddIns has been added;
- e) information model for Method Metadata has been added;
- f) MaxSessions, MaxSubscriptions, and MaxMonitoredItems have been added to capabilities;
- g) information model for ordered list of objects has been added;
- h) PortableQualifiedName and PortableNodeId DataTypes have been added;
- i) UriString DataType has been added;
- j) SemanticVersionString DataType has been added;
- k) AssociatedWith Reference Type has been added;
- l) ConfigurationVersion Property has been added to NamespaceMetadataType;
- m) AuditClientEventType and AuditClientUpdateMethodResultEventType have been added;
- n) ModelVersion has been added to NamespaceMetadataType;
- o) NoTransparentBackupRedundancyType has been added to support a Primary/Standby use case;
- p) BitFieldType and BitFieldDefinitionType have been added.

This fourth edition cancels and replaces the third edition published in 2020. This edition constitutes a technical revision.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-6:2026

DKK 1.085,00

Identisk med IEC 62541-6:2025 ED4

og EN IEC 62541-6:2026

OPC Unified Architecture (OPC UA) – Del 6: Mapping

IEC 62541-6:2025 specifies the mapping between the security model described in IEC 62541-2, the abstract service definitions specified in IEC 62541-4, the data structures defined in IEC 62541-5 and the physical network protocols that can be used to implement the OPC UA specification.

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 support for ECC to UA Secure Conversation;

- b) use of the AuthorityKeyIdentifier extension in Certificate Revocation Lists;
- c) enhancement of JSON mapping of Unions;
- d) addition of Decimal data type encoding.
- e) description of ECC keyUsage rules;
- f) addition of Media assigned by IANA to UANodeSet definition;
- g) addition of requirements for user and issuer Certificates;
- h) addition of rules which specify what happens when DateTime precision is lost;
- i) addition of rules to allow for the truncation of strings containing embedded nulls.
- j) definition of a normative string representation for NodeId, ExpandedNodeId and QualifiedName for JSON mapping.
- k) requirement that TAI times be converted to UTC;
- l) new possibility to omit Symbol if unknown in JSON encoding;
- m) addition of fields needed to support RolePermissions to the UANodeSet

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-7:2026

DKK 1.085,00

Identisk med IEC 62541-7:2025 ED4

og EN IEC 62541-7:2026

OPC Unified Architecture (OPC UA) – Del 7: Profiler

IEC 62541-7: 2025 specifies value and structure of Profiles in the OPC Unified Architecture.

OPC UA Profiles are used to segregate features with regard to testing of OPC UA products and the nature of the testing. The scope of this document includes defining functionality that can only be tested. The definition of actual TestCases is not within the scope of this document, but the general categories of TestCases are covered by this document.

Most OPC UA applications will conform to several, but not all of the Profiles.

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) Profiles and ConformanceUnits are not part of this document, but are solely managed in a public database as described in Clause 1.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-8:2026

DKK 955,00

Identisk med IEC 62541-8:2025 ED4

og EN IEC 62541-8:2026

OPC Unified Architecture (OPC UA) – Del 8: Dataadgang

IEC 62541-8:2025 defines the information model associated with Data Access (DA). It particularly includes additional VariableTypes and complementary descriptions of the NodeClasses and Attributes needed for Data Access, additional Properties, and other information and behaviour.

The complete address space model, including all NodeClasses and Attributes is specified in IEC 62541-3. The services to detect and access data are specified in IEC 62541-4.

Annex A specifies how the information received from OPC COM Data Access (DA) Servers is mapped to the Data Access model.

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 a "Quantity Model" which can be referenced from EngineeringUnit Properties. The model defines quantities and assigned units. In addition it provides alternative units and the conversion to them.

b) addition of rules for ValuePrecision Property:

- can also be used for other subtypes like Duration and Decimal.

- rules have been added when ValuePrecision has negative values.

Projektleder: Søren Lütken Storm

35.180

IT-terminaludstyr og andet perifert udstyr

IT terminal and other peripheral equipment

Nye Standarder

DS/IEC TR 63145-202-40:2026

DKK 375,00

Identisk med IEC TR 63145-202-40:2026 ED1

Eyeweardisplay – Del 202-40: Generel information om AR-display – Frontalt strølys

IEC TR 63145-202-40:2026 provides general information for frontal stray light from optical see-through augmented reality (AR) displays and offers guidance on how to evaluate it. It includes overview of the technology, categorization of the phenomenon, and optical characteristics.

Projektleder: Marika Vindbjerg

DS/ISO/IEC 9995-3:2026

DKK 465,00

Identisk med ISO/IEC 9995-3:2026

Informationsteknologi – Tastaturlayout til tekst- og kontorsystemer – Del 3: Latin-internationalt tastaturlayout

Within the general scope described in ISO/IEC 9995-1, this document defines a specific keyboard layout for the Latin script.

This document is primarily intended for word-processing and text-processing applications.

Projektleder: Anton Hvidtjørn

35.200

Interface- og forbindelsesudstyr

Interface and interconnection equipment

Nye Standarder

DS/EN IEC 62541-1:2026

DKK 700,00

Identisk med IEC 62541-1:2025 ED1

og EN IEC 62541-1:2026

OPC Unified Architecture (OPC UA) – Del 1: Overblik og begreber

IEC 62541-1:2025 presents the concepts and overview of the OPC Unified Architecture (OPC UA). Reading this document is helpful to understand the remaining parts of the IEC 62541 series. Each of the other parts is briefly explained along with a suggested reading order. This first edition cancels and replaces IEC TR 62541-1 published in 2020

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-10:2026

DKK 790,00

Identisk med IEC 62541-10:2025 ED4

og EN IEC 62541-10:2026

OPC Unified Architecture (OPC UA) – Del 10: Programmer

IEC 62541-10:2025 is available as IEC 62541-10:2025 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 62541-10:2025 defines the Information Model associated with Programs in OPC Unified Architecture (OPC UA). This includes the description of the NodeClasses, standard Properties, Methods and Events and associated behaviour and information for Programs. The complete AddressSpace model including all NodeClasses and Attributes is specified in IEC 62541-3. The Services such as those used to invoke the Methods used to manage Programs are specified in IEC 62541-4. An example for a DomainDownload Program is defined in Annex A. 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:

- StateMachine table format has been aligned.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-21:2026

DKK 850,00

Identisk med IEC 62541-21:2026 ED1

og EN IEC 62541-21:2026

OPC Unified Architecture (OPC UA) – Del 21: Deviceonboarding

IEC 62541-21:2026 defines the life cycle of Devices and Composites and mechanisms to verify their authenticity, set up their security and maintain their configuration. The NodeIds of all Nodes described in this standard are only symbolic names. Annex A defines the NamespaceUri for all NodeIds and the actual NodeIds.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-22:2026

DKK 700,00

Identisk med IEC 62541-22:2025 ED1

og EN IEC 62541-22:2026

OPC unified architecture (OPC UA) – Del 22: Basisnetværksmodel

IEC 62541-22:2025 specifies an OPC UA Information Model for a basic set of network related components used in other Information Models.

The initial version of this document defines parameter sets for TSN Talkers and Listeners as well as network interfaces and ports as shown in Figure 1. A future version of this document is expected to have a broader scope of other network technologies than Ethernet only.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-3:2026

DKK 1.055,00

Identisk med IEC 62541-3:2025 ED4

og EN IEC 62541-3:2026

OPC Unified Architecture (OPC UA) – Del 3: Adresserumsmodel

IEC 62541-3: 2025 describes the OPC Unified Architecture (OPC UA) AddressSpace and its Objects. This specification is the OPC UA meta model on which OPC UA information models are based. 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 the concept and modelling elements for Interfaces and AddIns;

b) addition of Currency;

c) addition of Method Meta Data to define additional attributes for Method Arguments;

d) addition of ApplyRestrictionToBrowse bit to AccessRestrictionType;

e) addition of a Non-Volatile Storage bit to AccessLevelExType;

f) addition of a Constant bit and ConfigurationConstant bit to AccessLevelExType;

g) the View NodeClass has been changed to define the EventNotifier as an EventNotifierType in the same way the Object NodeClass defines it;

h) correction of HasNotifier, HasEventSource, and Organizes, to include ObjectType as valid source node;

i) NamingRules have become deprecated;

j) addition of AssociatedWith ReferenceType.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-6:2026

DKK 1.085,00

Identisk med IEC 62541-6:2025 ED4

og EN IEC 62541-6:2026

OPC Unified Architecture (OPC UA) – Del 6: Mapping

IEC 62541-6:2025 specifies the mapping between the security model described in IEC 62541-2, the abstract service definitions specified in IEC 62541-4, the data structures defined in IEC 62541-5 and the physical network protocols that can be used to implement the OPC UA specification.

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 support for ECC to UA Secure Conversation;
- b) use of the AuthorityKeyIdentifier extension in Certificate Revocation Lists;
- c) enhancement of JSON mapping of Unions;
- d) addition of Decimal data type encoding.
- e) description of ECC keyUsage rules;
- f) addition of Media assigned by IANA to UANodeSet definition;
- g) addition of requirements for user and issuer Certificates;
- h) addition of rules which specify what happens when DateTime precision is lost;
- i) addition of rules to allow for the truncation of strings containing embedded nulls.
- j) definition of a normative string representation for NodeId, ExpandedNodeId and QualifiedName for JSON mapping.
- k) requirement that TAI times be converted to UTC;
- l) new possibility to omit Symbol if unknown in JSON encoding;
- m) addition of fields needed to support RolePermissions to the UANodeSet

Projektleder: Søren Lütken Storm

35.240.01

Anvendelse af informationsteknologi. Generelt

Application of information technology in general

Offentliggjorte forslag

DSF/ISO/IEC DTR 23888-1

Deadline: 2026-04-15

Relation: ISO

Identisk med ISO/IEC DTR 23888-1

Informationsteknologi - Kunstig intelligens til multimedier - Del 1: Vision og scenarier

This document presents the role of artificial intelligence (AI) and neural network (NN) technologies in multimedia coding and processing activities. It describes the current perspectives on AI for multimedia and identifies working assumptions and technical challenges expected from working with AI and NN-based technologies. This document highlights a variety of multimedia coding activities, key scenarios and gaps that are to be addressed by further standardization efforts.

Projektleder: Maria Gabriella Banck

35.240.15

Identifikationskort. Chipkort. Biometri

Identification cards and related devices. Chip cards. Biometrics

Offentliggjorte forslag

DSF/FprCEN/TS 18212-5

Deadline: 2026-04-06

Relation: CEN

Identisk med FprCEN/TS 18212-5

Personlig identifikation - Krav til biometriske produkter - Del 5: Ansigtsgenkendelse

The CEN/TS 18212 series specifies a generic framework for the establishment of requirements and their evaluation methodology for biometric products. The requirements depend on the biometric mode considered, and are adapted to each scenario, through the definition of a variety of application profiles.

The CEN/TS 18212 series specifies the evaluation methodology, the individual TESTs, and the application profiles (with their particular requirements).

This document is focussed on face biometrics, and provides the specifics of this biometric mode for the application of all the specifications provided in parts 1 till 3 from CEN/TS 18212 series. It also defines a set of application profiles, that detail the applicable TESTs, the evaluation parameters and the assessment criteria.

In detail, this document defines, for face biometric products:

- general aspects of a face biometric product;
- common resources needed for the evaluation;
- each of the possible TESTs to be applied;
- application profiles for different kinds of face biometrics products.

NOTE 1 - National regulations and requirements can apply.

NOTE 2 - Regarding biometrics for public sector applications, see also BSI TR 03121 [9] which can apply.

NOTE 3 - For an overview of sectors addressed in the Cybersecurity Act, see Regulation (EU) 2019/881[10].

NOTE 4 - This part defines all potential TESTs that could be applicable when evaluating the functionality of a biometric product using this biometric mode. It will be the relevant application profile (3.1.1), the one that will specify which of these TESTs are applicable.

The following topics are left out of the scope of this Technical Specification:

- Vulnerability assessment of the storage system used for the biometric reference/s.
- Vulnerability assessment of communication protocols and interfaces dealing with the operation of the biometric product.
- Evaluation of the performance of human operators in terms of identity proofing.
- Validation of documents providing the biometric reference.

Projektleder: Berit Aadal

DSF/ISO/IEC DIS 18013-3

Deadline: 2026-04-22

Relation: ISO

Identisk med ISO/IEC DIS 18013-3

Personlig identifikation - ISO-overensstemmende kørekort - Del 3: Adgangskontrol, autentificering og validering af integritet

ISO/IEC 18013 establishes guidelines for the design format and data content of an ISO-compliant driving licence (IDL) with regard to human-readable features (ISO/IEC 18013-1), machine-readable technologies (ISO/IEC 18013-2), and access control, authentication and integrity validation (ISO/IEC 18013-3). It creates a common basis for international use and mutual recognition of the IDL without impeding individual countries/states to apply their privacy rules and national/community/regional motor vehicle authorities in taking care of their specific needs.

ISO 18013-3:2017

- is based on the machine-readable data content specified in ISO/IEC 18013-2;
- specifies mechanisms and rules available to issuing authorities (IAs) for:
 - access control (i.e. limiting access to the machine-readable data recorded on the IDL),
 - document authentication (i.e. confirming that the document was issued by the claimed IA), and
 - data integrity validation (i.e. confirming that the data has not been changed since issuing).

ISO 1813-3:2017 does not address issues related to the subsequent use of data obtained from the IDL, e.g. privacy issues.

Projektleder: Berit Aadal

DSF/ISO/IEC DIS 30136

Deadline: 2026-04-15

Relation: ISO

Identisk med ISO/IEC DIS 30136

Informationsteknologi - Test af systemers evne til beskyttelse af biometriske templates

ISO/IEC 30136:2018 supports evaluation of the accuracy, secrecy, and privacy of biometric template protection schemes. It establishes definitions, terminology, and metrics for stating the performance of such schemes. Particularly, this document establishes requirements for the measurement and reporting of:

- theoretical and empirical accuracy of biometric template protection schemes,
- theoretical and empirical probability of a successful attack on biometric template protection schemes (single or multiple), and
- the information leaked about the original biometric when one or more biometric template protection schemes are compromised.

ISO/IEC 30136:2018 also gives guidance on measuring and reporting diversity and unlinkability of templates.

ISO/IEC 30136:2018 does not:

- establish template protection schemes;
- address testing of traditional encryption schemes.

Projektleder: Berit Aadal

DSF/ISO/IEC DTS 7367-2

Deadline: 2026-03-20

Relation: ISO

Identisk med ISO/IEC DTS 7367-2

Personlig identifikation - mdoc-skemaer - Del 2: Mobil registreringsattest

This document provides the logical data structure of a mobile Vehicle Certificate (mVC) in conformity with ISO/IEC TS 23220-2 that serves as a confirmation of vehicle register data and confirmation of conformity with issuance requirements.

Other documents related to vehicle administration, such as a document that proves ownership of a vehicle and is designed to be used for ownership transfer, are out of scope of this document.

Projektleder: Berit Aadal

35.240.20

Anvendelse af IT ved kontorarbejde

IT applications in office work

Nye Standarder

DS/CEN/TR 16931-11-1:2026

DKK 495,00

Identisk med CEN/TR 16931-11-1:2026

Elektronisk fakturering - Del 11: Syntaxer for elektronisk kvittering

This document describes:

- business processes and the technical environments in which simplified invoices and e-receipts are exchanged; and
- the needed syntax bindings of electronic simplified invoices and e-receipts.

Projektleder: Anton Hvidtjørn

DS/ISO/IEC 30113-62:2026

DKK 495,00

Identisk med ISO/IEC 30113-62:2026

Informationsteknologi - Bevægelsesbaserede grænseflader mellem enheder og metoder - Del 62: Flerpunktsbevægelser til skærm læsere

This document defines multi-point gestures for screen readers.

It specifies movements for clear and classified multi-point gestures recognized by the screen readers.

It describes multi-point gestures performed by multiple point of interest (POI) for the screen readers.

NOTE Multiple POI can be manipulated by using multiple objects such as fingertips, etc.

Projektleder: Anton Hvidtjørn

35.240.50

Anvendelse af IT i industrien

IT applications in industry

Nye Standarder

DS/EN IEC 62541-1:2026

DKK 700,00

Identisk med IEC 62541-1:2025 ED1

og EN IEC 62541-1:2026

OPC Unified Architecture (OPC UA) - Del 1: Overblik og begreber

IEC 62541-1:2025 presents the concepts and overview of the OPC Unified Architec-

ture (OPC UA). Reading this document is helpful to understand the remaining parts of the IEC 62541 series. Each of the other parts is briefly explained along with a suggested reading order. This first edition cancels and replaces IEC TR 62541-1 published in 2020

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-10:2026

DKK 790,00

Identisk med IEC 62541-10:2025 ED4

og EN IEC 62541-10:2026

OPC Unified Architecture (OPC UA) - Del 10: Programmer

IEC 62541-10:2025 is available as IEC 62541-10:2025 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 62541-10:2025 defines the Information Model associated with Programs in OPC Unified Architecture (OPC UA). This includes the description of the NodeClasses, standard Properties, Methods and Events and associated behaviour and information for Programs. The complete AddressSpace model including all NodeClasses and Attributes is specified in IEC 62541-3. The Services such as those used to invoke the Methods used to manage Programs are specified in IEC 62541-4. An example for a DomainDownload Program is defined in Annex A. 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:

- StateMachine table format has been aligned.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-100:2026

DKK 1.085,00

Identisk med IEC 62541-100:2025 ED2

og EN IEC 62541-100:2026

OPC Unified Architecture (OPC UA) - Del 100: Devices

IEC 62541-100:2025 defines the information model associated with Devices. This document describes three models which build upon each other as follows:

- The (base) Device Model is intended to provide a unified view of devices and their hardware and software parts irrespective of the underlying device protocols.
- The Device Communication Model adds Network and Connection information elements so that communication topologies can be created.
- The Device Integration Host Model finally adds additional elements and rules required for host systems to manage integration for a complete system. It enables reflecting the topology of the automation system with the devices as well as the connecting communication networks. This document also defines AddIns that can be used for the models in this document but also for models in other information models. They are:
 - Locking model - a generic AddIn to control concurrent access,
 - Software update model - an AddIn to manage software in a Device.

This second edition cancels and replaces the first edition published in 2015. This edition constitutes a technical revision.

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

- a) a ComponentType that can be used to model any HW or SW element of a device has been defined and a SoftwareType has been added as subtype of ComponentType;
- b) the new OPC UA interface concept and defined interfaces for Nameplate, DeviceHealth, and SupportInfo has been added.
- c) a new model for Software Update (Firmware Update) has been added;
- d) a new entry point for documents where each document is represented by a FileType instance has been specified;
- e) a model that provides information about the lifetime, related limits and semantic of the lifetime of things like tools, material or machines has been added.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-21:2026

DKK 850,00

Identisk med IEC 62541-21:2026 ED1

og EN IEC 62541-21:2026

OPC Unified Architecture (OPC UA) - Del 21: Deviceonboarding

IEC 62541-21:2026 defines the life cycle of Devices and Composites and mechanisms to verify their authenticity, set up their security and maintain their configuration.

The NodeIds of all Nodes described in this standard are only symbolic names. Annex A defines the NamespaceUri for all NodeIds and the actual NodeIds.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-3:2026

DKK 1.055,00

Identisk med IEC 62541-3:2025 ED4

og EN IEC 62541-3:2026

OPC Unified Architecture (OPC UA) - Del 3: Adresserumsmodel

IEC 62541-3: 2025 describes the OPC Unified Architecture (OPC UA) AddressSpace and its Objects. This specification is the OPC UA meta model on which OPC UA information models are based. 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 the concept and modelling elements for Interfaces and AddIns;
- b) addition of Currency;
- c) addition of Method Meta Data to define additional attributes for Method Arguments;
- d) addition of ApplyRestrictionToBrowse bit to AccessRestrictionType;
- e) addition of a Non-Volatile Storage bit to AccessLevelExType;
- f) addition of a Constant bit and ConfigurationConstant bit to AccessLevelExType;
- g) the View NodeClass has been changed to define the EventNotifier as an EventNotifierType in the same way the Object NodeClass defines it;
- h) correction of HasNotifier, HasEventSource, and Organizes, to include ObjectType as valid source node;

- i) NamingRules have become deprecated;
- j) addition of AssociatedWith Reference-Type.

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-6:2026

DKK 1.085,00

Identisk med IEC 62541-6:2025 ED4 og EN IEC 62541-6:2026

OPC Unified Architecture (OPC UA) - Del 6: Mapping

IEC 62541-6:2025 specifies the mapping between the security model described in IEC 62541-2, the abstract service definitions specified in IEC 62541-4, the data structures defined in IEC 62541-5 and the physical network protocols that can be used to implement the OPC UA specification.

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 support for ECC to UA Secure Conversation;
- b) use of the AuthorityKeyIdentifier extension in Certificate Revocation Lists;
- c) enhancement of JSON mapping of Unions;
- d) addition of Decimal data type encoding.
- e) description of ECC keyUsage rules;
- f) addition of Media assigned by IANA to UANodeSet definition;
- g) addition of requirements for user and issuer Certificates;
- h) addition of rules which specify what happens when DateTime precision is lost;
- i) addition of rules to allow for the truncation of strings containing embedded nulls.
- J) definition of a normative string representation for NodeId, ExpandedNodeId and QualifiedName for JSON mapping.
- k) requirement that TAI times be converted to UTC;
- l) new possibility to omit Symbol if unknown in JSON encoding;
- m) addition of fields needed to support RolePermissions to the UANodeSet

Projektleder: Søren Lütken Storm

DS/EN ISO 18166:2026

DKK 850,00

Identisk med ISO 18166:2026 og EN ISO 18166:2026

Numerisk svejsesimulering - Udførelse og dokumentation

This document specifies the execution, validation, verification and documentation of a numerical welding simulation within the field of computational welding mechanics (CWM) and performed with a scientific computational tool (SCT).

This document is applicable to the thermal and mechanical finite element analysis (FEA) of arc, laser and electron beam welding processes for the purpose of calculating the effects of welding processes, and in particular, residual stresses and distortion, in support of structural integrity assessment.

Projektleder: Lone Skjerning

DS/IEC TR 63353:2026

DKK 850,00

IIoT-anvendelser i forvaltning af eldistributionssystemer - Arkitektur og funktionskrav

IEC TR 63353:2026 provides the general architecture and system components for applying the IoT technology in power distribution networks. It describes the system architecture, system components and several typical applications in integration and intelligent management of power distribution networks.

Projektleder: Henning Nielsen

DS/ISO 18166:2026

DKK 790,00

Identisk med ISO 18166:2026

Numerisk svejsesimulering - Udførelse og dokumentation

This document specifies the execution, validation, verification and documentation of a numerical welding simulation within the field of computational welding mechanics (CWM) and performed with a scientific computational tool (SCT).

This document is applicable to the thermal and mechanical finite element analysis (FEA) of arc, laser and electron beam welding processes for the purpose of calculating the effects of welding processes, and in particular, residual stresses and distortion, in support of structural integrity assessment.

Projektleder: Lone Skjerning

35.240.60

Anvendelse af IT inden for transport og handel

IT applications in transport and trade

Offentliggjorte forslag

DSF/ISO/DIS 23174-1

Deadline: 2026-04-14

Relation: ISO

Identisk med ISO/DIS 23174-1

Bæredygtig mobilitet og transport - Intelligent drift og vedligehold - Del 1: Arkitektur for servicefunktioner

This document is part of a series and defines general rules including role and function models for guiding and to introduce, build and evaluate smart operation and maintenance in various types of urban mobility and transportation.

This document mainly describes some basic requirements of smart operation and maintenance of urban transportation system for sustainable development. Mainly includes:

- a) Terms and definitions
- b) Basic function settings
- c) Basic support conditions
- d) Roles and function models

The basic requirements specified in this document are applicable to sustainable cities that urgently need to improve the operation and maintenance efficiency of transportation systems, especially super-large cities and cities with limited compact land resources and high requirements for efficiency

Projektleder: Anne Aaby Hansen

35.240.63

IT-anvendelser inden for handel

IT applications in trade

Nye Standarder

DS/CEN/TR 16931-11-1:2026

DKK 495,00

Identisk med CEN/TR 16931-11-1:2026

Elektronisk fakturering - Del 11: Syn-takser for elektronisk kvittering

This document describes:

- business processes and the technical environments in which simplified invoices and e-receipts are exchanged; and
- the needed syntax bindings of electronic simplified invoices and e-receipts.

Projektleder: Anton Hvidtjørn

DS/ISO 5909:2026

DKK 850,00

Identisk med ISO 5909:2026

Forretningsprocesser og dataudveksling af DLT-baseret elektronisk konnossement

This document outlines the business processes and data requirements for the implementation of electronic bill of lading (eBL). Its primary focus is the secure digital transfer of title documents via a trusted platform. Additionally, it specifies optional data elements that are essential for leveraging distributed ledger technology (DLT) to support the eBL workflow.

Projektleder: Tomas Lundstrøm

35.240.67

IT-anvendelser inden for bygge- og anlægsbranchen

IT applications in building and construction industry

Offentliggjorte forslag

DSF/ISO/DIS 7817-3

Deadline: 2026-04-09

Relation: ISO

Identisk med ISO/DIS 7817-3

BIM - Niveau for informationsbehov - Del 3: Datamodel og -skema

The standard specifies a data model in UML and a derived XML schema (XSD) for defining the Level of Information Need in software applications based on concepts and principles given in Part 1, and guidance given in Part 2, in compliance with the principles and data exchange standards of data templates (ISO 23387).

The standard defines the exchange format schema in XSD according to the UML schema and it gives guidelines for the usage and application of the schema. In addition, the integration with Linked Data principles and paradigms will be demonstrated.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN ISO 7817-3

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 7817-3

og prEN ISO 7817-3

BIM - Niveau for informationsbehov - Del 3: Datamodel og -skema

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The standard defines the exchange format schema in XSD according to the UML schema and it gives guidelines for the usage and application of the schema. In addition, the integration with Linked Data principles and paradigms will be demonstrated.

Projektleder: Alexander Mollan Bohn Christiansen

35.240.70

Anvendelse af IT inden for videnskaben

IT applications in science

Nye Standarder

DS/EN ISO 19135:2026

DKK 1.345,00

Identisk med ISO 19135:2026

og EN ISO 19135:2026

Geografisk information - Registrering og registerstyring

This document defines a framework for the extensible registration of information - an approach used to manage an information register.

This framework specifies the following requirements of an information register: capability requirements that an information register uses to manage register content;

governance requirements that define a set of processes and rules used in the establishment, management, operation, content publication and use of an information register.

The following considerations are out of scope of this document: implementation details for the realization of an information register;

content and related definitions that are managed within an information register.

Projektleder: Bjørn Nørrekjær Hvidtfeldt

DS/ISO 19135:2026

DKK 1.345,00

Identisk med ISO 19135:2026

Geografisk information - Registrering og registerstyring

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The following considerations are out of scope of this document: implementation details for the realization of an information register; content and related definitions that are managed within an information register.

Projektleder: Bjørn Nørrekjær Hvidtfeldt

DS-hæfte 67:2026

DKK 0,00

Guide til det digitale produktpas - sådan forbereder I jer på fremtidens krav og muligheder

Projektleder: Tomas Lundstrøm

35.240.80

Anvendelse af IT inden for sundhedssektoren

IT applications in health care technology

Offentliggjorte forslag

DSF/EN ISO 11073-10101:2020/prA1

Deadline: 2026-04-22

Relation: CEN

Identisk med EN ISO 11073-10101:2020/prA1

Sundhedsinformatik - Interoperabilitet mellem udstyr - Del 10101: Kommunikation mellem medicinsk point-of-care-udstyr - Nomenklatur - Tillæg 1: Supplerende definitioner

This document defines a nomenclature for communication of information from point-of-care medical devices. Primary emphasis is placed on acute care medical devices and patient vital signs information. The nomenclature also supports concepts in an object-oriented information model that is for medical device communication.

Projektleder: Nina Kjar

DSF/ISO/DTS 16569

Deadline: 2026-03-15

Relation: ISO

Identisk med ISO/DTS 16569

Sundhedsinformatik - Standardiseret datasæt til udveksling af anbefalinger om træningsterapi ved slidgigt og rygsmerter

This document specifies a standardized data set of exercise recommendations aimed at data exchange between healthcare providers and patients. In order to exchange exercise recommendations for musculoskeletal disorder, it is necessary to define the structure of the data through electronic exchange from healthcare providers to patients.

This document defines structures of exercise recommendation data for electronic exchange between healthcare providers and patients with musculoskeletal disorder.

The data structure defined in this document consists of the following items:

- 1) Period
- 2) Exercise program
- 3) Healthcare Provider (Professional, Physician, Performer, Practitioner, etc.)

4) Subject of care (Patient)

This document also defines a data model to represent those exercises, since the composition of exercise recommended for patients with musculoskeletal disorder is diverse, complex, and specific.

The data model of 2) Exercise consists of:

- a) Type b) Session b.1) Body part b.2) Repetition b.3) Equipment c) Number of Sessions

This document focuses on data exchange of exercise recommendation for backache and degenerative arthritis, and does not cover other musculoskeletal disorders.

This document is not intended to provide a data set for symptoms of other musculoskeletal disorders, as well as the patient's pain intensity.

Some relevant information including medication orders or observation data measured by personal health devices can be considered, however, this document does not cover them. This information can be associated with recommendation for musculoskeletal with reference manners

Projektleder: Nina Kjar

35.240.95

Internetapplikationer

Internet applications

Nye Standarder

DS/IEC TR 63353:2026

DKK 850,00

**Identisk med IEC TR 63353:2026 ED1
IIoT-anvendelser i forvaltning af eldistributionsystemer - Arkitektur og funktionskrav**

IEC TR 63353:2026 provides the general architecture and system components for applying the IoT technology in power distribution networks. It describes the system architecture, system components and several typical applications in integration and intelligent management of power distribution networks.

Projektleder: Henning Nielsen

37.040.20

Fotografisk papir, film og filmruller

Photographic paper, films and plates.

Cartridges

Offentliggjorte forslag

DSF/ISO/DIS 18928.2

Deadline: 2026-04-01

Relation: ISO

Identisk med ISO/DIS 18928.2

Billedmaterialer - Ikke-fremkaldt fotografisk papir og -film - Praksis for opbevaring

This International Standard specifies recommended storage conditions for unprocessed silver halide containing photographic materials. It is not applicable to processed films and prints.

This International Standard is applicable to black-and-white and colour photographic materials (negative films, positive films, reversal films, positive papers, and X-ray films).

Projektleder: Erling Richard Trudsø

37.040.30

Fotografiske kemikalier

Photographic chemicals

Offentliggjorte forslag

DSF/ISO/DIS 18928.2

Deadline: 2026-04-01

Relation: ISO

Identisk med ISO/DIS 18928.2

Billedmaterialer - Ikke-fremkaldt fotografpapir og -film - Praksis for opbevaring

This International Standard specifies recommended storage conditions for unprocessed silver halide containing photographic materials. It is not applicable to processed films and prints.

This International Standard is applicable to black-and-white and colour photographic materials (negative films, positive films, reversal films, positive papers, and X-ray films).

Projektleder: Erling Richard Trudsø

43.120

Elektriske køretøjer

Electric road vehicles

Offentliggjorte forslag

DSF/ISO/DPAS 15118-23

Deadline: 2026-03-20

Relation: ISO

Identisk med ISO/DPAS 15118-23

Vejkøretøjer - Kommunikationsgrænseflade mellem køretøj og elnet - Del 23: Overensstemmelsesplan for anden-generationsnetværkslag og -applikationslag for DC-opladning

This document specifies conformance tests in the form of an abstract test suite (ATS) for a system under test (SUT) that implements an electric-vehicle communication controller (EVCC) or a supply-equipment communication controller (SECC) for all direct current (DC)-specific requirements specified in ISO 15118-20 that are associated to the DC charging type. These conformance tests specify the testing of capabilities and behaviours of an SUT, as well as checking what is observed against the conformance requirements specified in ISO 15118-20 and against what the implementer states the SUT implementation's capabilities are.

The capability tests within the ATS check that the observable capabilities of the SUT are in accordance with the static conformance requirements defined in ISO 15118-20. The behaviour tests of the ATS examine an implementation as thoroughly as practical over the full range of dynamic conformance requirements defined in ISO 15118-20 and within the capabilities of the SUT.

The test architecture for this document is inherited from the test architecture specified in ISO 15118-21. If further aspects for DC-specific requirements are necessary, they extend this architecture and are specified in this document. The abstract test cases in this document are described leveraging this test architecture and are specified in descriptive tabular format

covering the ISO/OSI layer 3 to 7 (network to application layers).

Projektleder: Søren Lütken Storm

45.020

Jernbaneteknik. Generelt

Railway engineering in general

Nye Standarder

DS/ISO 22575:2026

DKK 375,00

Identisk med ISO 22575:2026

Jernbaner - Generel terminologi

This document defines general terms and definitions for systems, products and services related to railway applications.

This document does not cover terms and definitions related to electrotechnical and electronic products and services for railway applications.

Projektleder: Birgitte Ostertag

45.060.01

Rullende jernbanemateriel. Generelt

Railway rolling stock in general

Offentliggjorte forslag

DSF/ISO/DIS 24491

Deadline: 2026-04-06

Relation: ISO

Identisk med ISO/DIS 24491

Jernbaner - Sæder i passagermateriel til hovedlinjer

This document specifies:

- the requirements on seats that are fixed to the carbody,
 - the requirements and mechanical performance for passenger seats.
- This document applies to newly developed passenger seats and newly developed passenger seat components installed in mainline passenger railway vehicles. This document does not apply to trams and metros.
- This document does not specify:
- the structural performance for perch seats,
 - the requirements for the installation of seats to the carbody structure,
 - the requirements for the aesthetics for passenger seats,
 - the ergonomics or comfort performance for passenger seats,
 - the requirements for interior passive crash safety and dynamic structural integrity for passenger seats.

Projektleder: Birgitte Ostertag

45.080

Komponenter til skinner og jernbaner

Rails and railway components

Offentliggjorte forslag

DSF/ISO/DIS 23987-1

Deadline: 2026-04-24

Relation: ISO

Identisk med ISO/DIS 23987-1

Jernbaner - Sporskifter - Del 1: Terminologi

This document specifies the terms and definitions for switches and crossings. With the assistance of diagrams, the various components are given definitions, and these specific names are regarded as obligatory.

The terms and definitions cover the constituent parts, design geometry and kinematics of switches and crossings, as well as the movement of switches. This standard is applicable to the design, manufacturing, laying, and maintenance of railway switches and crossings.

Projektleder: Birgitte Ostertag

47.020.05

Materialer og komponenter til skibsbygning

Materials and components for shipbuilding

Nye Standarder

DS/ISO 18741:2026

DKK 465,00

Identisk med ISO 18741:2026

Skibs- og marineteknologi - Austenitisk stål med højt manganindhold - Specifikation for smedgods af austenitisk stål med højt manganindhold til kryogene temperaturer

This document specifies minimum requirements for high-manganese austenitic steel forgings for valves, flanges, fittings and other pressure-containing components used at cryogenic temperature.

The specification of high-manganese austenitic steel forgings can be applicable to all pressure retaining components and any non-pressure retaining component.

Projektleder: Asker Juul Aagren

DS/ISO 18760:2026

DKK 495,00

Identisk med ISO 18760:2026

Skibs- og marineteknologi - Austenitisk stål med højt manganindhold - Specifikation for længdesvejste stålør af austenitisk stål med højt manganindhold til kryogene temperaturer

This document specifies the delivery conditions for longitudinally welded pipes of circular cross-section, made of high-manganese austenitic steel, intended for cryogenic temperature applications under pressure.

This document is applicable to all pressure-retaining components and any non-pressure-retaining components, such as members of pipe supports, which are

welded directly to a pressure-retaining component.

Projektleder: Asker Juul Aagren

47.020.20

Skibsmotorer og fremdriftssystemer
Marine engines and propulsion systems

Offentliggjorte forslag

DSF/ISO/DIS 24941

Deadline: 2026-04-17

Relation: ISO

Identisk med ISO/DIS 24941

Skibs- og marineteknologi - Rør- og maskinopbygning - Sikkerhedskrav vedr. ammoniakfyrede fartøjer

The scope of proposed standard is to suggest safety guidelines for engine rooms of ammonia fuelled vessels, excluding the fuel containment system, and fuel consumers related to ammonia fuel systems for ships in accordance with "Guidelines for ships using ammonia as fuel" developed by the Carriage of

Cargoes and Containers (CCC), which is a Sub-Committee of the International Maritime Organization

(IMO). This standard focuses on application to ammonia-fuelled ships, but not ammonia carrier ships.

Projektleder: Asker Juul Aagren

47.020.30

Rørsystemer

Piping systems

Offentliggjorte forslag

DSF/ISO/DIS 24941

Deadline: 2026-04-17

Relation: ISO

Identisk med ISO/DIS 24941

Skibs- og marineteknologi - Rør- og maskinopbygning - Sikkerhedskrav vedr. ammoniakfyrede fartøjer

The scope of proposed standard is to suggest safety guidelines for engine rooms of ammonia fuelled vessels, excluding the fuel containment system, and fuel consumers related to ammonia fuel systems for ships in accordance with "Guidelines for ships using ammonia as fuel" developed by the Carriage of

Cargoes and Containers (CCC), which is a Sub-Committee of the International Maritime Organization

(IMO). This standard focuses on application to ammonia-fuelled ships, but not ammonia carrier ships.

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/IEC 60092-350 ED6

Deadline: 2026-04-08

Relation: IEC

Identisk med IEC 60092-350 ED6

Elektriske installationer i skibe - Del 350: Generelle konstruktions- og prøvningsmetoder til kraft-, styrings- og instrumenteringskabler til skibs- og offshoreanvendelser

This part of IEC 60092 provides the general constructional requirements and test methods for use in the manufacture of electric power, control, instrumentation and data cables according to IEC

60092-353, IEC 60092-354 and IEC 60092-376 with copper conductors intended for fixed electrical systems at voltages up to and including 18/30(36) kV on board ships and offshore (mobile and fixed) units. This part also contains general construction requirements and test methods for use and manufacture of fiber optic cables according to IEC 60092-378.

The reference to fixed systems includes those that are subjected to vibration (due to the movement of the ship or installation) or movement (due to motion of the ship or installation) and not to those that are intended for frequent flexing. Cables suitable for frequent or continual flexing use are detailed in other IEC standards, for example IEC 60227 (all parts) [5] and IEC 60245 (all parts) [6], and their uses are restricted to those situations which do not directly involve exposure to a marine environment, for example, portable tools and domestic appliances.

The following types of cables are not included:

- sub-sea and umbilical cables;
- coaxial cables.

Projektleder: Asker Juul Aagren

47.020.99

Andre standarder vedrørende skibsbygning og marine konstruktioner

Other standards related to shipbuilding and marine structures

Offentliggjorte forslag

DSF/ISO/DIS 17325-4

Deadline: 2026-04-18

Relation: ISO

Identisk med ISO/DIS 17325-4

Skibs- og marineteknologi - Beskyttelse af havmiljø - Flydespærring til olieudslip - Del 4: Hjelpeudstyr

This document specifies basic requirements for the design, layout and application of boom accessories, referred to as auxiliary equipment for the purpose of this document. This document does not purport to address all safety concerns, if any, associated with its use. However, it is the responsibility of the user of this document to establish the appropriate safety

and health procedures, and to determine the applicability of regulatory limitations.

Projektleder: Asker Juul Aagren

47.060

Skibe til indenlandske vandveje
Inland navigation vessels

Offentliggjorte forslag

DSF/prEN ISO 20650

Deadline: 2026-04-11

Relation: CEN

Identisk med ISO 20650:2025

og prEN ISO 20650

Fartøjer til indre vandveje - Mindre arbejdsfartøjer - Krav og prøvningsmetoder

This document is applicable to small floating working machines used for work in, over, or on, inland waters. This document specifies safety-related requirements and test methods.

This document specifies minimum requirements for small floating working machines with a length of < 10 m and a product of length, width and depth of less than 30 m³, with temporarily or permanently installed work equipment or machines used on inland waters.

These small floating working machines can be used for activities such as extraction work, lifting work, sampling, mowing and clearing work or comparable tasks.

Projektleder: Asker Juul Aagren

49.020

Luft- og rumfartøjer. Generelt

Aircraft and space vehicles in general

Nye Standarder

DS/EN 4179:2026

DKK 700,00

Identisk med EN 4179:2026

Flymateriel

1.1 General

This document establishes the minimum requirements for the qualification and certification of personnel performing nondestructive testing (NDT), nondestructive inspection (NDI), or nondestructive evaluation (NDE) in the aerospace manufacturing, service, maintenance and overhaul industries. For the purposes of this document, the term NDT will be used and will be considered equivalent to NDI and NDE.

In Europe, the term "approval" is used to denote a written statement by an employer that an individual has met specific requirements and has operating approval. The term "certification" as defined in 3.3 is used throughout this document as a substitute for the term "approval". Except when otherwise specified in the written practice, certification in accordance with this document includes operating approval.

1.2 Purpose

1.2.1 Applicability

This document applies to personnel who:

- use NDT methods or equipment to test and/or accept materials, products, components, assemblies or sub-assemblies;

- are directly responsible for the technical adequacy of the NDT methods and equipment used;
- operate automatic interpretation or evaluation systems;
- approve NDT procedures or work instructions;
- audit NDT facilities; or
- provide technical NDT support or training.

This document does not apply to individuals who only have administrative or supervisory authority over NDT personnel or to research personnel developing NDT technology for subsequent implementation and approval by a certified Level 3. See Clause 8 regarding applicability to personnel performing specialized inspections using certain direct readout instruments.

1.2.2 Implementation

This document addresses the use of a National Aerospace NDT Board (NANDTB). NANDTBs are only used as specified per Annex C and it is not mandatory to have such a board for compliance with this document. Personnel certified to previous revisions of NAS410/EN 4179 need not recertify to the requirements of this document until their current certification expires.

1.2.3 NDT methods

This document contains detailed requirements for the following NDT methods:

- eddy current testing (ET)
- penetrant testing (PT)
- magnetic particle testing (MT)
- radiographic testing (RT)
- shearography testing (ST)
- thermographic testing (IRT)
- ultrasonic testing (UT)

When invoked by engineering, quality, cognizant engineering organization or prime contractor requirements, this document applies to other NDT methods used to determine the acceptability or suitability for intended service of a material, part, component, sub-assembly or assembly. Such methods can include, but are not limited to, acoustic emission, neutron radiography, leak testing, and holography.

Projektleder: Blackbox til udvalg

49.025.01

Materialer til bygning af luftfartøjer. Generelt

Materials for aerospace construction in general

Offentliggjorte forslag

DSF/prEN 3988

Deadline: 2026-04-29

Relation: CEN

Identisk med prEN 3988

Flymateriel

This document applies to uniaxial strain-controlled low cycle fatigue testing of metallic materials governed by EN aerospace standards. It defines the properties that need to be determined and the terms used in describing the tests and test pieces.

It specifies the equipment, the test pieces, the method of testing and the presentation

of results. It applies to testing at ambient and elevated temperatures.

The purpose of this document is to ensure the comparability and reproducibility of the test results. It does not cover the evaluation or interpretation of the results.

This document is restricted to the use of test pieces having a circular cross-section. In some particular cases the practice can be applied to flat test pieces. The major difficulties concern the preparation of the test pieces and their alignment in the grips.

Projektleder: Blackbox til udvalg

49.025.05

Jernlegeringer. Generelt

Ferrous alloys in general

Offentliggjorte forslag

DSF/prEN 3874

Deadline: 2026-04-15

Relation: CEN

Identisk med prEN 3874

Flymateriel

This document applies to constant-amplitude force-controlled low-cycle fatigue (LCF) testing of metallic materials governed by EN Aerospace standards. The document defines the mechanical properties that need to be determined, the equipment, test pieces, methodology of test and presentation of results.

The document applies to uniaxially loaded tests carried out on plain or notched test pieces under ambient and elevated temperatures. The document does not cover the testing of more complex test pieces, full scale components or structures, although the methodology could well be adopted to provide for such tests.

The purpose of this document is to ensure the comparability and reproducibility of the test results. The document does not cover the evaluation or interpretation of the results.

Projektleder: Blackbox til udvalg

49.025.10

Stål

Steels

Offentliggjorte forslag

DSF/prEN 3523

Deadline: 2026-04-15

Relation: CEN

Identisk med prEN 3523

Flymateriel

This document specifies the requirements relating to:

Steel 15CrMoV6 (1.7334)

Air melted

Hardened and tempered

Bars for machining

De ≤ 100 mm

1 080 MPa ≤ Rm ≤ 1 280 MPa for aerospace applications.

W.nr: 1.7334.

ASD-STAN designation: FE-PL1505.

Projektleder: Blackbox til udvalg

49.025.15

Ikke-jernholdige legeringer. Generelt

Non-ferrous alloys in general

Offentliggjorte forslag

DSF/prEN 3874

Deadline: 2026-04-15

Relation: CEN

Identisk med prEN 3874

Flymateriel

This document applies to constant-amplitude force-controlled low-cycle fatigue (LCF) testing of metallic materials governed by EN Aerospace standards. The document defines the mechanical properties that need to be determined, the equipment, test pieces, methodology of test and presentation of results.

The document applies to uniaxially loaded tests carried out on plain or notched test pieces under ambient and elevated temperatures. The document does not cover the testing of more complex test pieces, full scale components or structures, although the methodology could well be adopted to provide for such tests.

The purpose of this document is to ensure the comparability and reproducibility of the test results. The document does not cover the evaluation or interpretation of the results.

Projektleder: Blackbox til udvalg

49.060

Elektrisk udstyr og systemer til luftfartøjer

Aerospace electric equipment and systems

Offentliggjorte forslag

DSF/prEN 3155-002

Deadline: 2026-04-15

Relation: CEN

Identisk med prEN 3155-002

Flymateriel

This document provides a list of removable crimped contacts as specified in the product standards, with wrapped or soldered connections, etc. for use in connectors or other electrical elements of connection.

It shows the elements of connection in which they are used.

Projektleder: Blackbox til udvalg

53.020.20

Kraner

Cranes

Nye Standarder

DS/EN 14439:2025/AC:2026

DKK 0,00

Identisk med EN 14439:2025/AC:2026

Kraner - Tårnkraner

This document specifies safety requirements:

- for tower cranes;
- for climbing systems for tower cranes erected from parts.

This document applies to tower cranes for construction works, which are either erected

ted by parts or self-erecting cranes, including mobile self-erecting tower cranes. Tower cranes for construction works are exclusively equipped with a hook as load-handling device.

This document is applicable to tower cranes to be operated outdoors at ambient temperature between -20 °C and +40 °C.

This document is not applicable to tower cranes, which are permanently installed on a yard or integrated in a manufacturing process, resulting in a significantly different classification of the crane and its mechanisms, or which are equipped with a grab or when a sudden release of the load is intended, resulting in significantly different load actions and number of stress cycles.

This document is not applicable to mobile cranes, mobile harbour cranes, crawler cranes, slewing jib cranes, bridge and gantry cranes, offshore cranes, floating cranes, loader cranes, hand operated cranes or railway cranes.

This document deals with significant hazards, hazardous situations and events relevant to tower cranes, it is used as intended and under conditions of misuse which are reasonably foreseeable by the manufacturer. This document specifies the appropriate technical measures to eliminate or reduce risks arising from the significant hazards (see Annex A).

The significant hazards covered by this document are identified in Annex A.

This document covers hazards related to the lifting of persons using a climbing system for tower cranes as defined in 3.6, 3.6.1 and 3.6.2. The lifting of persons by a tower crane itself is not included.

The requirements related to Electromagnetic compatibility (EMC), the specific hazards due to external influence on electrical equipment, potentially explosive atmospheres and ionising radiation are not covered by this document.

To improve readability, additional requirements for climbing systems are given in Annex E of this document. Additional requirements for mobile self-erecting tower cranes are given in Annex B of this document.

This document is not applicable to tower cranes and climbing systems which are manufactured before the date of publication by CEN of this document.

Projektleder: Merete Westergaard Bennick

59.060.01

Textilfibre. Generelt

Textile fibres in general

Offentliggjorte forslag

DSF/ISO/DIS 21084

Deadline: 2026-04-03

Relation: ISO

Identisk med ISO/DIS 21084

Tekstiler - Metode til bestemmelse af alkylfenoler

This document specifies the method for the determination of extractable alkylphenols (AP) without derivatization step in textile and textile products.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 21084

Deadline: 2026-04-13

Relation: CEN

Identisk med ISO/DIS 21084

og prEN ISO 21084

Tekstiler - Metode til bestemmelse af alkylfenoler

This document specifies the method for the determination of extractable alkylphenols (AP) without derivatization step in textile and textile products.

Projektleder: Jo Anna Solvig Jansen

59.080.01

Textiler. Generelt

Textiles in general

Offentliggjorte forslag

DSF/FprCEN/TS 18272-1

Deadline: 2026-04-20

Relation: CEN

Identisk med FprCEN/TS 18272-1

Tekstiler - Cirkulær økonomi for tekstilprodukter - Del 1: Generelle principper og vejledning

This document lists circular economy principles and provides guidance for circular economy across the textile value chain and value network and circularity for textile products.

This document applies to textiles, textile products, including non-textile components and materials.

This document excludes leather, fur products and footwear.

Projektleder: Jo Anna Solvig Jansen

59.080.30

Textilstoffer

Textile fabrics

Offentliggjorte forslag

DSF/FprEN ISO 6940

Deadline: 2026-03-10

Relation: CEN

Identisk med ISO/FDIS 6940

og FprEN ISO 6940

Tekstiler - Brandtekniske egenskaber - Bestemmelse af antændelighed af lodret placerede prøvestykker

ISO 6940:2004 specifies a method for the measurement of ease of ignition of vertically oriented textile fabrics and industrial products in the form of single or multi-component fabrics (coated, quilted, multilayered, sandwich constructions, and similar combinations), when subjected to a small, defined flame. This method assesses the properties of textile fabrics in response to flame contact under controlled conditions.

Projektleder: Jo Anna Solvig Jansen

DSF/FprEN ISO 6941

Deadline: 2026-03-10

Relation: CEN

Identisk med ISO/FDIS 6941

og FprEN ISO 6941

Tekstiler - Brandtekniske egenskaber - Måling af flammespredningsegenskaber for lodret placerede prøvestykker

ISO 6941:2003 specifies a method for the measurement of flame spread times of vertically oriented textile fabrics and industrial products in the form of single or multi-component fabrics (coated, quilted, multilayered, sandwich combinations, and similar combinations) when subjected to a small, defined flame.

Projektleder: Jo Anna Solvig Jansen

DSF/ISO/FDIS 6940

Deadline: 2026-03-10

Relation: ISO

Identisk med ISO/FDIS 6940

Tekstiler - Brandtekniske egenskaber - Bestemmelse af antændelighed af lodret placerede prøvestykker

ISO 6940:2004 specifies a method for the measurement of ease of ignition of vertically oriented textile fabrics and industrial products in the form of single or multi-component fabrics (coated, quilted, multilayered, sandwich constructions, and similar combinations), when subjected to a small, defined flame. This method assesses the properties of textile fabrics in response to flame contact under controlled conditions.

Projektleder: Mette Juul Sandager

DSF/ISO/FDIS 6941

Deadline: 2026-03-15

Relation: ISO

Identisk med ISO/FDIS 6941

Tekstiler - Brandtekniske egenskaber - Måling af flammespredningsegenskaber for lodret placerede prøvestykker

ISO 6941:2003 specifies a method for the measurement of flame spread times of vertically oriented textile fabrics and industrial products in the form of single or multi-component fabrics (coated, quilted, multilayered, sandwich combinations, and similar combinations) when subjected to a small, defined flame.

Projektleder: Mette Juul Sandager

59.080.80

Intelligente tekstiler

Smart textiles

Offentliggjorte forslag

DSF/prEN IEC 63203-101-1:2026

Deadline: 2026-04-13

Relation: CLC

Identisk med IEC 63203-101-1 ED2

og prEN IEC 63203-101-1:2026

Kropsbårne elektroniske enheder og teknologier - Del 101-1: Terminologi

This document provides terminology frequently used in standardization of wearable electronic devices and technologies. This list includes terms and definitions related to wearable electronic devices and technologies, near-body wearable electronics, on-body wearable electronics, inbody

wearable electronics, and electronic textiles.

Projektleder: Blackbox til udvalg

59.140.30

Læder og pelse

Leather and furs

Offentliggjorte forslag

DSF/ISO/DIS 17186

Deadline: 2026-04-18

Relation: ISO

Identisk med ISO/DIS 17186

Læder – Fysiske og mekaniske prøvninger – Bestemmelse af tykkelse af overfladebelægning

ISO 17186:2011 specifies a method for determining the thickness of the surface coating applied to leather when measured under zero compression. It is applicable to all types of leather.

DSF/ISO/DIS 22700

Deadline: 2026-04-20

Relation: ISO

Identisk med ISO/DIS 22700

Læder – Måling af farve og farveforskel på færdigt læder

This document specifies a method for the correct measurement of the colour of finished leather by instrumental means. The document describes general concepts of colour measurement adapted to leather and the calculation of differences in colour. This document defines the following:

- the use of D65 as the standard light source for the leather industry;
- the use of D65 light source 10° as standard conditions for colour matching, for the definition of daylight simulators and as the reference light source for metamerism analysis;
- the use of CIEDE2000 as the colour difference formula.

DSF/prEN ISO 17186

Deadline: 2026-04-29

Relation: CEN

Identisk med ISO/DIS 17186

og prEN ISO 17186

Læder – Fysiske og mekaniske prøvninger – Bestemmelse af tykkelse af overfladebelægning

ISO 17186:2011 specifies a method for determining the thickness of the surface coating applied to leather when measured under zero compression. It is applicable to all types of leather.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 22700

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 22700

og prEN ISO 22700

Læder – Måling af farve og farveforskel på færdigt læder

This document specifies a method for the correct measurement of the colour of finished leather by instrumental means. The document describes general concepts of colour measurement adapted to leather and the calculation of differences in colour. This document defines the following:

- the use of D65 as the standard light source for the leather industry;
- the use of D65 light source 10° as standard conditions for colour matching, for the definition of daylight simulators and as the reference light source for metamerism analysis;
- the use of CIEDE2000 as the colour difference formula.

Projektleder: Mette Juul Sandager

65.080

Gødning

Fertilizers

Offentliggjorte forslag

DSF/prEN 15478

Deadline: 2026-04-27

Relation: CEN

Identisk med prEN 15478

Uorganiske gødninger – Bestemmelse af totalt kvælstof i urinstof, methylenurinstof og urinstof-formaldehyd

This document specifies a method for the determination of the content of total nitrogen in urea, methylene-urea and urea formaldehyde in their pure form in inorganic fertilizers.

Projektleder: Blackbox til udvalg

DSF/prEN 17403

Deadline: 2026-04-27

Relation: CEN

Identisk med prEN 17403

Gødning – Bestemmelse af koldt- og varmtvandsuopløseligt nitrogen i fast langsomtfrigivende urea-formaldehyd-gødning og methylen-urea-gødning såvel som af næringsstofpolymerers opløselighed i buffere med pH-værdi på 7,5 ved 100 °C

This document specifies a method for the determination of the cold and hot water insoluble nitrogen content in solid urea formaldehyde and methylene urea slow-release fertilizers and for the determination of the solubility of nutrient polymers in a phosphate buffer solution with a pH of 7,5 at 100 °C, in their pure form in inorganic fertilizers.

This document is not applicable to the following nutrient polymers: liquid methylene urea.

Projektleder: Blackbox til udvalg

DSF/prEN 17753

Deadline: 2026-04-13

Relation: CEN

Identisk med prEN 17753

Uorganisk gødning – Bestemmelse af specifikke kontaminanter

This document specifies references to methods for the determination of the following contaminants: mercury, cadmium, nickel, copper, zinc, arsenic, lead, chromium(VI), biuret, perchlorate, total chromium and phosphonates content in inorganic fertilizers.

For the mercury, cadmium, nickel, copper, zinc, arsenic, lead, perchlorate and total chromium content: This document is applicable to the fertilizing products blends where a blend is a mix of at least two of the following components: ferti-

zers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants, and where the following category: inorganic fertilizers is the highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If inorganic fertilizer is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply.

For the chromium(VI) and biuret content: This document is applicable to the fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants, and where organic matter is present in at least one of the products in the blend. In case a fertilizing product blend is composed only of inorganic products, the European Standard for inorganic fertilizers applies. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

An overview of the references to methods for the determination of the specific contaminants is given in Table 1.

NOTE 1 – The determination of copper and zinc in inorganic fertilizers as micronutrients is covered by prEN 17754.

NOTE 2 – The determination of copper in ammonium nitrate fertilizers of high nitrogen content is covered by CEN/TS 17751.

Projektleder: Blackbox til udvalg

DSF/prEN 17754

Deadline: 2026-04-13

Relation: CEN

Identisk med prEN 17754

Uorganisk gødning – Bestemmelse af specifikt mikronæringsindhold

This document specifies references to methods for the determination of the content of the following specific micronutrients in inorganic fertilizers:

- the total boron content;
- the total cobalt content;
- the total copper and zinc content;
- the total iron content;
- the total manganese content;
- total molybdenum content;
- the water-soluble boron content;
- the water-soluble cobalt content;
- the water-soluble copper content;
- the water-soluble iron content;
- the water-soluble manganese content;
- the water-soluble molybdenum content;
- the water-soluble zinc content;
- the sum of declared micronutrients in compound micronutrient fertilizers.

This document is applicable to the fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants, and where the following category: inorganic fertilizers is the

highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If inorganic fertilizer is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

An overview of the references to methods for the determination of the specific micronutrients is given in Table 1.

Projektleder: Blackbox til udvalg

DSF/prEN 17757

Deadline: 2026-04-13

Relation: CEN

Identisk med prEN 17757

Uorganisk gødning - Bestemmelse af specifikt næringsindhold

This document specifies references to methods for the determination of the content of the following specific nutrients in inorganic fertilizers:

- the total nitrogen content;
- the ammoniacal nitrogen content;
- the nitric nitrogen content;
- the urea nitrogen content;
- the content of nitrogen from isobutylidenediurea (IBDU) and crotonylidenediurea (CDU);
- the cyanamide nitrogen content;
- the methylene-urea nitrogen content (and urea formaldehyde, if applicable);
- the total phosphorus content;
- the water-soluble phosphorus content;
- the neutral ammonium citrate soluble phosphorus content;
- the formic acid soluble phosphorus content;
- the total potassium content;
- the water-soluble potassium content;
- the total magnesium content;
- the water-soluble magnesium content;
- the total calcium content;
- the water-soluble calcium content;
- the total sulfur content;
- the water-soluble sulfur content;
- the total sodium content;
- the water-soluble sodium content.

This document is applicable to the fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants, and where the following category: inorganic fertilizers is the highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If inorganic fertilizer is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results

as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

Projektleder: Blackbox til udvalg

DSF/prEN 17758

Deadline: 2026-04-27

Relation: CEN

Identisk med prEN 17758

Gødning og kalkningsmidler - Bestemmelse af kloridindholdet ved potentiometrisk titrermetode

This document specifies a method for the determination of the chloride content in organic fertilizers, organo-mineral fertilizers, inorganic fertilizers and liming materials by potentiometric titration.

This document is applicable to fertilizing product blends, where a blend is a mix of at least two of the following components, fertilizers and liming materials, and where the following category, organic fertilizers, organo-mineral fertilizers, inorganic fertilizers or liming materials, is the highest % in the blend by mass or volume, or in the case of liquid form, by dry mass.

If organic fertilizers, organo-mineral fertilizers, inorganic fertilizers, or liming materials is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply.

NOTE - Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

Projektleder: Blackbox til udvalg

DSF/prEN 17760

Deadline: 2026-04-27

Relation: CEN

Identisk med prEN 17760

Uorganisk gødning - Bestemmelse af partikelstørrelse i ammoniumnitratgødning med højt kvælstofindhold

This document specifies a method for the determination of the mass fractions of ammonium nitrate fertilizers of high nitrogen content that passes certain mesh sieves (0,5 mm and 1,0 mm).

This document is not applicable to fertilizing products blends, other than ammonium nitrate fertilizers of high nitrogen content.

Projektleder: Blackbox til udvalg

DSF/prEN 17775

Deadline: 2026-04-06

Relation: CEN

Identisk med prEN 17775

Organisk og organisk-mineralsk gødning - Bestemmelse af det uorganiske arsenikindhold

This document specifies a method for extraction, separation, and determination of inorganic arsenic (iAs) in organic or organo-mineral fertilizers using anion-exchange high performance liquid chromatography (HPLC) or ion chromatography (IC) coupled to ICP-MS.

This document is applicable to fertilizing product blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants and where the following category organic fertilizer or organo-mineral fertilizer is the highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If the organic fertilizer or the organo-mineral fertilizer is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

Projektleder: Blackbox til udvalg

DSF/prEN 17777

Deadline: 2026-04-06

Relation: CEN

Identisk med prEN 17777

Organisk og organisk-mineralsk gødning - Bestemmelse af specifikke elementer

This document specifies references to the methods for the determination of the following specific elements in organic and organo-mineral fertilizers:

- Determination of the total phosphorus content;
- Determination of the total potassium content;
- Determination of the total calcium content;
- Determination of the total magnesium content;
- Determination of the total sodium content;
- Determination of the total sulphur content;
- Determination of the inorganic arsenic content;
- Determination of the cadmium content;
- Determination of the total chromium content;
- Determination of the total mercury content;
- Determination of the total nickel content;
- Determination of the total lead content;
- Determination of the total copper content;
- Determination of the total zinc content;
- Determination of the water-soluble calcium content;

Determination of the water-soluble magnesium content;

Determination of the water-soluble sodium content;

Determination of the water-soluble sulphur content.

This document specifies references to the methods for the determination of the following specific elements in organo-mineral fertilizers:

Determination of the water-soluble phosphorus content;

Determination of the water-soluble potassium content;

Determination of the neutral ammonium citrate soluble phosphorus content

Determination of the formic acid soluble phosphorus content;

Determination of the total boron content;

Determination of the total cobalt content;

Determination of the total iron content

Determination of the total manganese content

Determination of the total molybdenum content;

Determination of the water-soluble boron content;

Determination of the water-soluble cobalt content;

Determination of the water-soluble copper content;

Determination of the water-soluble iron content;

Determination of the water-soluble manganese content;

Determination of the water-soluble molybdenum content;

Determination of the water-soluble zinc content.

The scope of the standards referenced in this document specifies in which cases the method is also applicable to blends.

Projektleder: Blackbox til udvalg

DSF/prEN 18316

Deadline: 2026-04-27

Relation: CEN

Identisk med prEN 18316

Uorganiske gødninger - Bestemmelse af totalt K₂O-indhold

This document specifies two different methods (Method A and B) for the determination of the content of potassium (expressed as K₂O) in inorganic fertilizers. Method A specifies a gravimetric method. Method B specifies the method using inductively coupled plasma optical emission spectrometry (ICP-OES).

This document is applicable to fertilizing product blends, where the blend is a mix of at least two of the following components, fertilizers, liming materials, soil improvers, growing media, inhibitors and plant biostimulants, and where inorganic fertilizers are the highest % in the blend by mass or volume, or in the case of liquid form, by dry mass.

If inorganic fertilizers are not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply.

NOTE - Variations in analytical methods for fertilizing product blends can lead to differing results as some components or

matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

Projektleder: Blackbox til udvalg

DSF/prEN 18317

Deadline: 2026-04-20

Relation: CEN

Identisk med prEN 18317

Organomineralske gødninger - Bestemmelse af indholdet af urease-hæmmeren N-(n-butyl)thiophosphor-triamid (NBPT)

This document specifies a method for the determination of the urease inhibitor N-(n-butyl)thiophosphoric triamide (NBPT) and its oxidate form N-(n-butyl) phosphoric triamide (NBPTO) in urea based organo-mineral fertilizers, using the liquid chromatography coupled with triple quadrupole mass spectrometry (LC-MS/MS).

This document is applicable to organo-mineral fertilizers.

NOTE - It is possible to apply this method to inorganic fertilizers; in this case a validation is carried out by the laboratory for the procedure and data generated.

Projektleder: Blackbox til udvalg

DSF/prEN 18318

Deadline: 2026-04-27

Relation: CEN

Identisk med prEN 18318

Organomineralske gødninger - Bestemmelse af specifikke hæmmende forbindelser

This document specifies references to the methods for the determination of urease inhibiting compounds in organo-mineral fertilizers.

This document is applicable to fertilizing product blends where the blend is a mix of at least two of the following components: organic fertilizers and inorganic fertilizers to which urease inhibitors have been added.

This document is not applicable to fertilizing product blends containing liming materials, soil conditioners, growing media or biostimulants.

Projektleder: Blackbox til udvalg

DSF/prEN 18319

Deadline: 2026-04-27

Relation: CEN

Identisk med prEN 18319

Gødninger, kalkningsmaterialer og hæmmere - Bestemmelse af fosfontindhold ved ionkromatografi og detektion af ledningsevne (IC-CD)

This document specifies a method for the extraction and determination of phosphonates (P-PO₃) in fertilizers, liming materials and inhibitors using ion chromatography and conductivity detection (IC-CD).

This document is applicable to fertilizing product blends, where the blend is a mix of at least two of the following components, fertilizers, liming materials, soil improvers, growing media, inhibitors and plant biostimulants, and where the following category, fertilizers, liming materials

and inhibitors, is the highest % in the blend by mass or volume, or in the case of liquid form, by dry mass.

If fertilizers, liming materials and inhibitors is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply.

NOTE - Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

Projektleder: Blackbox til udvalg

67.050

Generelle prøvningsmetoder og analyse af levnedsmidler

General methods of tests and analysis for food products

Nye Standarder

DS/ISO/TS 21569-6:2026

DKK 375,00

Identisk med ISO/TS 21569-6:2026

Horisontale metoder til molekylær analyse af biomarkører - Analysemetoder til påvisning af genetisk modificerede organismer og afledte produkter - Del 6: Screeningmetoder baseret på realtids-PCR til påvisning af cry1Ab/Ac og Pubi-cry-DNA-sekvenser

This document specifies a procedure for the detection of a DNA sequence of the modified cry1Ab/Ac gene and a procedure for the detection of the DNA transition sequence between the maize ubiquitin promoter (Pubi) and the cry1Ab/Ac gene. The modified cry1Ab/Ac gene and the Pubi-cry construct are frequently found in genetically modified Bt (*Bacillus thuringiensis*) plants. Both detection methods are based on real-time PCR and can be used for qualitative screening purposes. For identification and quantification of a specific genetically modified plant (event) a follow-up analysis has to be carried out.

This document is applicable to the analysis of DNA extracted from foodstuffs. It can also be suitable for the analysis of DNA extracted from other products such as feedstuffs and seeds. The application of these methods requires the extraction of an adequate amount of amplifiable DNA from the relevant matrix.

Projektleder: Mette Juul Sandager

67.080.01**Frugt, grøntsager og afledte produkter. Generelt**

Fruits, vegetables and derived products in general

Nye Standarder**DS/CWA 18342:2026**

DKK 465,00

Identisk med CWA 18342:2026

Retningslinjer for vurdering af antioxidanter i udtræk fra biprodukter fra landbrugs- og fødevarer: kvas fra hvide druer

This document aims to harmonise the most employed methodologies to determine Total Polyphenolic Content (TPC) and Antioxidant Activity (AA) in extracts from agri-food by-products.

Although these methodologies are derived within the framework of the NeoGiANT H2020 project, using white grape marc extracts, they can be extrapolated to extracts from agri-food industry, such as fruit or vegetable by-products.

67.100.10**Mælk og bearbejdede mælkeprodukter**

Milk and processed milk products

Nye Standarder**DS/EN ISO 16958:2026**

DKK 790,00

Identisk med ISO 16958:2026

og EN ISO 16958:2026

Mælk, mælkeprodukter, modermælk-serstatning og ernæringsprodukter til voksne - Bestemmelser af fedtsyresammensætning - Kapillargaskromatografi

This document specifies a method for the quantification of individual and/or all fatty acids content in the profile of milk, milk products, infant formula and adult nutritional formula, containing milk fat and/or vegetable oils, supplemented or not supplemented with oils rich in long chain polyunsaturated fatty acids (LC-PUFA).

This also includes groups of fatty acids often labelled [i.e. trans fatty acids (TFA), saturated fatty acids (SFA), monounsaturated fatty acids (MUFA), polyunsaturated fatty acids (PUFA), omega-3, omega-6 and omega-9 fatty acids] and/or individual fatty acids [i.e. linoleic acid (LA), α -linolenic acid (ALA), arachidonic acid (ARA), eicosapentaenoic acid (EPA) and docosahexaenoic acid (DHA)].

The determination is performed by direct transesterification in food matrices, without prior fat extraction, and consequently it is applicable to liquid samples or reconstituted powder samples with water having total fat $\geq 1,5$ % (mass fraction).

The fat extracted from products containing less than 1,5 % (mass fraction) fat can be analysed with the same method after a preliminary fat extraction using methods referenced in Clause 2. Dairy products, such as soft or hard cheeses with acidity level ≤ 1 mmol/100 g of fat, can be analysed after a preliminary fat extraction using methods referenced in Clause 2.

For products supplemented or enriched with PUFA with fish oil or algae origins, the evaporation of solvents is performed

at the lowest possible temperature (e.g. max. 40 °C) to recover these sensitive fatty acids.

Projektleder: Carina Dalager

DS/ISO 16958:2026

DKK 790,00

Identisk med ISO 16958:2026

Mælk, mælkeprodukter, modermælk-serstatning og ernæringsprodukter til voksne - Bestemmelser af fedtsyresammensætning - Kapillargaskromatografi

This document specifies a method for the quantification of individual and/or all fatty acids content in the profile of milk, milk products, infant formula and adult nutritional formula, containing milk fat and/or vegetable oils, supplemented or not supplemented with oils rich in long chain polyunsaturated fatty acids (LC-PUFA).

This also includes groups of fatty acids often labelled [i.e. trans fatty acids (TFA), saturated fatty acids (SFA), monounsaturated fatty acids (MUFA), polyunsaturated fatty acids (PUFA), omega-3, omega-6 and omega-9 fatty acids] and/or individual fatty acids [i.e. linoleic acid (LA), α -linolenic acid (ALA), arachidonic acid (ARA), eicosapentaenoic acid (EPA) and docosahexaenoic acid (DHA)].

The determination is performed by direct transesterification in food matrices, without prior fat extraction, and consequently it is applicable to liquid samples or reconstituted powder samples with water having total fat $\geq 1,5$ % (mass fraction).

The fat extracted from products containing less than 1,5 % (mass fraction) fat can be analysed with the same method after a preliminary fat extraction using methods referenced in Clause 2. Dairy products, such as soft or hard cheeses with acidity level ≤ 1 mmol/100 g of fat, can be analysed after a preliminary fat extraction using methods referenced in Clause 2.

For products supplemented or enriched with PUFA with fish oil or algae origins, the evaporation of solvents is performed at the lowest possible temperature (e.g. max. 40 °C) to recover these sensitive fatty acids.

Projektleder: Mette Juul Sandager

67.120.30**Fisk og fiskeprodukter**

Fish and fishery products

Offentliggjorte forslag**DSF/ISO/DTS 21569-10.2**

Deadline: 2026-04-06

Relation: ISO

Identisk med ISO/DTS 21569-10.2

Horisontale metoder til molekylær biomarkøranalyse - Analysemetoder til påvisning af genetisk modificerede organismer og afledte produkter - Del 10: Konstrukt- og hændelsesspecifik påvisning for genetisk modificeret laks, der udtrykker CS-GHc2-væksthormon

This International Standard describes a procedure for the detection of a DNA sequence of a construct used to (genetically) enhance the growth of fish commonly found in aquaculture. The genetically modified AquAdvantage Atlantic salmon (*Salmo salar*) carries this construct and can be detected based on a real-time PCR

targeting the border between the growth hormone coding sequence (CS-GHc2) of *Oncorhynchus tshawytscha* (Chinook salmon) and the antifreeze terminator (T-AFP) of (*Macro-*) *Zoarcis americanus* (ocean pout). This method can be applied to identify the GM fish or for screening purposes.

This part of the ISO 21569 series is applicable for the analysis of DNA extracted from foodstuffs. It may also be suitable for the analysis of DNA extracted from other products such as feedstuffs. The application of these methods requires the extraction of an adequate amount of amplifiable DNA from the relevant matrix.

Projektleder: Mette Juul Sandager

67.200.10**Animalske og vegetabiliske fedtstoffer og olier**

Animal and vegetable fats and oils

Offentliggjorte forslag**DSF/ISO/DIS 6921**

Deadline: 2026-04-05

Relation: ISO

Identisk med ISO/DIS 6921

Animalske og vegetabiliske fedtstoffer og olier - Klassifikation og beskrivelse

This document classifies and describes edible fats and oils.

NOTE: It includes common and new emerging edible fats and oils.

Projektleder: Mette Juul Sandager

71.040.30**Kemiske reagenser**

Chemical reagents

Nye Standarder**DS/CWA 18302:2026**

DKK 465,00

Identisk med CWA 18302:2026

Elektrokemisk karakterisering i laboratorieskala af ikke-ædle porøse metal-baserede elektroder til brintdannelse i surt medie

This CEN Workshop Agreement (CWA) aims to establish recommendations for the electrochemical characterization of non-noble, porous metal-based electrodes for hydrogen generation in acidic environments at the laboratory scale.

This document provides recommendations on the following key aspects:

- Electrochemical cell for catalyst testing;
- Definition of parameters for assessing catalytic activity and evaluating the durability of the catalysts;
- Analysis and representation of the electrochemical data obtained.

Regarding the types of non-noble materials covered by this methodology, there is no restriction on specific metal compositions. Any porous metal-based electrode with potential HER activity in acidic media falls within the scope of this document.

The document excludes the analysis of the HER mechanisms taking place on the surface of the electrode, however the data collected using the proposed protocol allow

further in-depth analysis, if required. Additionally, the interpretation of the obtained electrochemical data remains out of scope of this document, as it often requires a complex approach including other physical and chemical characterization techniques.

The potential users of this document are:

- Researchers developing new non-noble metal-based catalysts for hydrogen evolution;
- Laboratories and experimental facilities conducting electrochemical testing of electrocatalysts;
- Developers of electrochemical cells and testing methodologies for HER materials;
- Research centres focused on complementary technologies for water electrolysis and hydrogen production.

71.100.30

Sprængstoffer. Pyroteknik og fyrværkeri

Explosives. Pyrotechnics and fireworks

Offentliggjorte forslag

DSF/prEN 16261

Deadline: 2026-04-06

Relation: CEN

Identisk med prEN 16261

Pyrotekniske artikler - Fyrværkeri, Kategori F4

This document specifies requirements for the construction, performance, protective packaging and labelling of Category F4 fireworks, as listed in Clauses 4, 5 and 6.

This document does not apply to fireworks intended to be kept or used at temperatures below -20 °C or above 50 °C.

Projektleder: Mette Juul Sandager

75.020

Udvindelse og bearbejdning af olie og naturgas

Extraction and processing of petroleum and natural gas

Offentliggjorte forslag

DSF/ISO/DIS 6338-4

Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 6338-4

Beregning af drivhusgasudledning i hele kæden for flydende naturgas (LNG) - Del 4: Shipping

This document provides the part of the method to calculate the GHG emissions throughout the LNG chain specific to shipping.

The general requirements are covered in ISO 6338-1.

Projektleder: Christine Weibøl Bertelsen

DSF/ISO/DIS 6338-5

Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 6338-5

Beregning af drivhusgasudledning i hele kæden for flydende naturgas (LNG) - Del 5: Regasificering

This document provides the part of the method to calculate the GHG emissions

throughout the LNG chain specific to regasification. It covers activities from the inlet to the outlet of the regasification plant.

The general requirements are covered in ISO 6338-1.

Projektleder: Christine Weibøl Bertelsen

DSF/prEN ISO 6338-4

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 6338-4

og prEN ISO 6338-4

Beregning af drivhusgasudledning i hele kæden for flydende naturgas (LNG) - Del 4: Shipping

This document provides the part of the method to calculate the GHG emissions throughout the

LNG chain specific to shipping.

The general requirements are covered in ISO 6338-1.

Projektleder: Birgitte Ostertag

DSF/prEN ISO 6338-5

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 6338-5

og prEN ISO 6338-5

Beregning af drivhusgasudledning i hele kæden for flydende naturgas (LNG) - Del 5: Regasificering

This document provides the part of the method to calculate the GHG emissions throughout the

LNG chain specific to regasification.

The general requirements are covered in ISO 6338-1.

Projektleder: Birgitte Ostertag

75.060

Naturgas

Natural gas

Nye Standarder

DS/ISO 24894:2026

DKK 375,00

Identisk med ISO 24894:2026

Naturgasanalyse - Bestemmelse af svovlforbindelser - Bestemmelse af hydrogenulfid med laserabsorptions-spektroskopi

This document describes a method for the online determination of hydrogen sulfide content in natural gas by laser absorption spectroscopy. The analytical range expressed as mole fraction is 1 µmol/mol to 50 µmol/mol.

Projektleder: Birgitte Ostertag

75.080

Olieprodukter generelt

Petroleum products in general

Offentliggjorte forslag

DSF/prEN 15199-1

Deadline: 2026-04-20

Relation: CEN

Identisk med prEN 15199-1

Olieprodukter - Bestemmelse af kogepunkt ved gaskromatografisk metode - Del 1: Middeldestillater og baseolier for smøremidler

This document specifies a method for the determination of the boiling range distribution of petroleum products by capillary gas chromatography using flame ionization detection. The document is applicable to materials having a vapour pressure low enough to permit sampling at ambient temperature and a boiling range of at least 100 °C. The document is applicable to distillates with initial boiling points (IBP) above 100 °C and final boiling points (FBP) below 750 °C, for example, middle distillates and lubricating base stocks.

The test method is not applicable for the analysis of petroleum or petroleum products containing low molecular weight components (for example naphtha's, reformates, gasolines) or middle distillates like Diesel and Jet fuel.

Petroleum or petroleum products containing blending components which contain heteroatoms (for example alcohols, ethers, acids, or esters) or residue are not to be analysed by this test method.

NOTE - For the purposes of this document, the terms "% (m/m)" and "% (V/V)" are used to represent respectively the mass fraction and the volume fraction.

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 standard to establish appropriate safety and health practices and to determine the applicability of regulatory limitations prior to use.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN 15199-2

Deadline: 2026-04-20

Relation: CEN

Identisk med prEN 15199-2

Olieprodukter - Bestemmelse af kogepunkt ved gaskromatografisk metode - Del 2: Fuldestillater og restolier

This document specifies a method for the determination of the boiling range distribution of petroleum products by capillary gas chromatography using flame ionization detection. The document is applicable to materials having a vapour pressure low enough to permit sampling at ambient temperature, and which have a boiling range of at least 100 °C. The document is applicable to materials with initial boiling points (IBP) above 100 °C and final boiling points (FBP) above 750 °C, for example, heavy distillate fuels and residuals. The method is not applicable to bituminous samples.

The test method is not applicable for the analysis of petroleum or petroleum pro-

ducts containing low molecular weight components (for example naphthas, reformates, gasolines) or middle distillates like Diesel and Jet fuel.

Petroleum or petroleum products containing blending components, which contain hetero atoms (for example alcohols, ethers, acids, or esters) or residue, are not to be analysed by this test method.

NOTE - For the purposes of this document, the terms "% (m/m)" and "% (V/V)" are used to represent respectively the mass fraction and the volume fraction.

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 standard to establish appropriate safety and health practices and to determine the applicability of regulatory limitations prior to use.

Projektleder: Alexander Mollan Bohn Christiansen

75.100

Smøremidler, industriolier og beslægtede produkter

Lubricants, industrial oils and related products

Nye Standarder

DS/ISO 12940-1:2026

DKK 375,00

Identisk med ISO 12940-1:2026

Olieprodukter og smøremidler - Bestemmelse af smørefedts mekaniske stabilitet ved rulningsmodstand - Del 1: Prøvning i tør tilstand

This document specifies a method for evaluating the change of consistency, as measured by cone penetration, of lubricating grease when worked in the roll stability test apparatus. The method described in this document only applies to grease with cone penetration in the range of 175 × 0,1 mm to 385 × 0,1 mm, as measured using ISO 2137.

Projektleder: Birgitte Ostertag

DS/ISO 12940-2:2026

DKK 375,00

Identisk med ISO 12940-2:2026

Olieprodukter og smøremidler - Bestemmelse af smørefedts mekaniske stabilitet ved rulningsmodstand - Del 2: Prøvning i våd tilstand

This document specifies a method for evaluating the change of consistency, as measured by cone penetration, of lubricating grease when worked in the roll stability test apparatus, in the presence of water. The method described in this document only applies to greases with cone penetration in the range of 175 × 0,1 mm to 385 × 0,1 mm as measured using ISO 2137.

Projektleder: Birgitte Ostertag

75.160.40

Biobrændstof

Biofuels

Nye Standarder

DS/EN ISO 19743:2026

DKK 375,00

Identisk med ISO 19743:2026

og EN ISO 19743:2026

Fast biobrændsel - Bestemmelse af indholdet af tunge fremmedstoffer med partikelstørrelse større end 3,15 mm

This document specifies a method for the determination of the content of heavy extraneous materials (HEM) larger than 3,15 mm by the use of sink-and-float separation combined with elutriation. This document is applicable to woody biomass in accordance with ISO 17225-1, and especially for hogfuel in accordance with ISO 17225-9.

NOTE 1 This method is designed to determine the level of impurities larger than 3,15 mm with a specific density >1 g/cm³, such as stones, glass, rubber, metal and certain types of plastics.

NOTE 2 During the processing of the sample, hand sorting of light impurities with a specific density ≤1 g/cm³ (e.g. plastic foil) can also be done.

NOTE 3 Some heavy extraneous materials (e.g. lumps of clay) can fall apart when submerged in water.

NOTE 4 Heavy extraneous materials smaller than 3,15 mm can damage milling equipment, when reducing the material in size to produce laboratory samples.

Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 19743:2026

DKK 340,00

Identisk med ISO 19743:2026

Fast biobrændsel - Bestemmelse af indholdet af tunge fremmedstoffer med partikelstørrelse større end 3,15 mm

This document specifies a method for the determination of the content of heavy extraneous materials (HEM) larger than 3,15 mm by the use of sink-and-float separation combined with elutriation. This document is applicable to woody biomass in accordance with ISO 17225-1, and especially for hogfuel in accordance with ISO 17225-9.

NOTE 1 This method is designed to determine the level of impurities larger than 3,15 mm with a specific density >1 g/cm³, such as stones, glass, rubber, metal and certain types of plastics.

NOTE 2 During the processing of the sample, hand sorting of light impurities with a specific density ≤1 g/cm³ (e.g. plastic foil) can also be done.

NOTE 3 Some heavy extraneous materials (e.g. lumps of clay) can fall apart when submerged in water.

NOTE 4 Heavy extraneous materials smaller than 3,15 mm can damage milling equipment, when reducing the material in size to produce laboratory samples.

Projektleder: Alexander Mollan Bohn Christiansen

75.180.10

Udforsknings-, bore- og udvindingsudstyr

Exploratory, drilling and extraction equipment

Nye Standarder

DS/EN ISO 24202:2026

DKK 790,00

Identisk med ISO 24202:2023

og EN ISO 24202:2026

Petrokemisk industri og olie- og naturgasindustri - Bulkmateriale til offshoreprojekter - Enkeltskinnebælker og boltøjer

This document provides the design, construction and test requirement for the structures of monorail beams and pad eyes intended for material handling of the both onshore and offshore oil and gas projects.

This document is based on major international standards to comply with requirements of shelf regulations of UK, US, Norway and Australia. Overall the requirements outlined in this document should meet most of the specified regulatory requirements. Exemptions where requirements in common standards are not met in this document are clearly stated. The standard shapes, dimensions and material grades are defined in this document.

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 19277-1

Deadline: 2026-04-06

Relation: CEN

Identisk med ISO/DIS 19277-1

og prEN ISO 19277-1

Olie- og gasindustri inklusive kulstoffattige energiformer - Kvalifikationsprøvning og godkendelseskriterier for beskyttende coatingsystemer under isolering - Del 1: Væskepårte coatinger

This document describes various corrosion under insulation (CUI) environments in refineries and other related industries and environments, and establishes CUI environmental categories including operating temperature ranges from -45 °C to 204 °C for topside and aboveground service only. This document specifies both established and other test methods for the assessment of coatings used for prevention of CUI for each given environment. This document also provides acceptance criteria for each CUI environment.

NOTE - The test results and acceptance criteria can be considered an aid in the selection of suitable coating systems. For service or peak temperatures below -45 °C an optional cryogenic test can be incorporated and for over 204 °C testing acceptance criteria can be agreed between interested parties. Additional or other test and acceptance measures are possible, but

require particular agreement between the interested parties.

This document covers spray-applied coatings applied on new carbon and austenitic stainless steel for use in CUI service. This document does not cover testing of sacrificial coatings, such as inorganic zinc, as these coatings can be consumed quickly in wet environments. Developing accelerated corrosion testing for what can be continuous wet service with sacrificial coatings is beyond the scope of this document.

"Non-through porosity" thermal spray aluminium coatings with greater than 250 µm dry film thickness can be tested and qualified in accordance with this document. This document does not cover tape and sheet applied products for use in preventing CUI.

This document does not deal with other aspects of coating degradation, such as those caused by abrasion, erosion, ultraviolet degradation or other methods that can exist given specific environment and construction methods.

Projektleder: Christine Weibøl Bertelsen

77.040.10

Mekanisk prøvning af metaller

Mechanical testing of metals

Nye Standarder

DS/EN ISO 14577-5:2026

DKK 465,00

Identisk med ISO 14577-5:2022

og EN ISO 14577-5:2026

Metalliske materialer – Instrumenteret indtrykningsprøvning til bestemmelse af hårdhed og materialeparametre – Del 5: Lineær elastisk dynamisk instrumenteret indtryksprøvning (DIIT)

This document specifies the method of linear elastic dynamic instrumented indentation test for determination of indentation hardness and indentation modulus of materials showing elastic-plastic behaviour when oscillatory force or displacement is applied to the indenter while the load or displacement is held constant at a prescribed target value or while the indenter is continuously loaded to a prescribed target load or target depth.

Projektleder: Blackbox til udvalg

DS/EN ISO 28079:2026

DKK 495,00

Identisk med ISO 28079:2026

og EN ISO 28079:2026

Hårdmetaller – Palmqvist-hårdhedsprøvning

This document specifies a method for measuring the Palmqvist toughness of hardmetals and cermets at room temperature by an indentation method. This document is applicable to a measurement of toughness, called Palmqvist toughness, calculated from the total length of cracks emanating from the corners of a Vickers hardness indentation, and it is intended for use with metal-bonded carbides and carbonitrides (normally called hardmetals, cermets or cemented carbides). The test procedures specified in this document are applicable for use at ambient temperatures, but can be extended to higher or lower

temperatures by agreement. The test procedures specified in this document are also applicable for use in a normal laboratory-air environment. This document is not applicable for use in corrosive environments, such as strong acids or seawater.

Projektleder: Blackbox til udvalg

DS/EN ISO 3325:2026

DKK 375,00

Identisk med ISO 3325:2026

og EN ISO 3325:2026

Sintrede metalliske materialer undtagen hårdmetaller – Bestemmelse af bøjebudstyrke

This document specifies a method for the determination of the transverse rupture strength of sintered metal materials, excluding hardmetals. The method is particularly suitable for comparing the sintered strength of a batch of metal powder with that of a reference powder or with a reference strength.

The method is applicable to sintered metal materials, excluding hardmetals, whether they have been subjected to heat treatment after sintering or not, and also to materials that have been sized or coined after sintering.

It is especially suitable for materials having a uniform hardness throughout their section and negligible ductility, i.e. a ductility corresponding to a permanent deformation of less than about 0,5 mm measured between the two supports during the transverse rupture strength determination.

NOTE The permanent deformation can be measured with sufficient precision from the two fragments of the broken or cracked bar by indexing the lower surface. Alternatively, the deflection of a straight line drawn horizontally on the side of the test piece can be measured using an optical instrument such as a measuring microscope or optical comparator.

Projektleder: Blackbox til udvalg

DS/ISO 12135:2021

DKK 955,00

Identisk med ISO 12135:2021

Metalliske materialer – Samlet prøvningsmetode til bestemmelse af kvasistatisk brudsejhed

This document specifies methods for determining fracture toughness in terms of K, δ, J and R-curves for homogeneous metallic materials subjected to quasistatic loading. Specimens are notched, pre-cracked by fatigue and tested under slowly increasing displacement. The fracture toughness is determined for individual specimens at or after the onset of ductile crack extension or at the onset of ductile crack instability or unstable crack extension. In cases where cracks grow in a stable manner under ductile tearing conditions, a resistance curve describing fracture toughness as a function of crack extension is measured. In some cases in the testing of ferritic materials, unstable crack extension can occur by cleavage or ductile crack initiation and growth, interrupted by cleavage extension. The fracture toughness at crack arrest is not covered by this document. Special testing requirements and analysis procedures are necessary when testing weldments, and these are described in ISO 15653 which is complementary to this document.

Statistical variability of the results strongly depends on the fracture type, for instance, fracture toughness associated with cleavage fracture in ferritic steels can show large variation. For applications that require high reliability, a statistical approach can be used to quantify the variability in fracture toughness in the ductile-to-brittle transition region, such as that given in ASTM E1921. However, it is not the purpose of this document to specify the number of tests to be carried out nor how the results of the tests are to be applied or interpreted.

Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 14577-5:2022

DKK 465,00

Identisk med ISO 14577-5:2022

Metalliske materialer – Instrumenteret indtrykningsprøvning til bestemmelse af hårdhed og materialeparametre – Del 5: Lineær elastisk dynamisk instrumenteret indtryksprøvning (DIIT)

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Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 28079:2026

DKK 465,00

Identisk med ISO 28079:2026

Hårdmetaller – Palmqvist-hårdhedsprøvning

This document specifies a method for measuring the Palmqvist toughness of hardmetals and cermets at room temperature by an indentation method. This document is applicable to a measurement of toughness, called Palmqvist toughness, calculated from the total length of cracks emanating from the corners of a Vickers hardness indentation, and it is intended for use with metal-bonded carbides and carbonitrides (normally called hardmetals, cermets or cemented carbides). The test procedures specified in this document are applicable for use at ambient temperatures, but can be extended to higher or lower temperatures by agreement. The test procedures specified in this document are also applicable for use in a normal laboratory-air environment. This document is not applicable for use in corrosive environments, such as strong acids or seawater.

DS/ISO 3325:2026

DKK 340,00

Identisk med ISO 3325:2026

Sintrede metalliske materialer undtagen hårdmetaller – Bestemmelse af bøjebudstyrke

This document specifies a method for the determination of the transverse rupture strength of sintered metal materials, excluding hardmetals. The method is particularly suitable for comparing the sintered strength of a batch of metal powder with that of a reference powder or with a reference strength.

The method is applicable to sintered metal materials, excluding hardmetals, whether they have been subjected to heat treatment after sintering or not, and also to materials that have been sized or coined after sintering.

It is especially suitable for materials having a uniform hardness throughout their section and negligible ductility, i.e. a ductility corresponding to a permanent deformation of less than about 0,5 mm measured between the two supports during the transverse rupture strength determination.

NOTE The permanent deformation can be measured with sufficient precision from the two fragments of the broken or cracked bar by indexing the lower surface. Alternatively, the deflection of a straight line drawn horizontally on the side of the test piece can be measured using an optical instrument such as a measuring microscope or optical comparator.

77.040.99

Andre metoder til prøvning af metaller

Other methods of testing of metals

Nye Standarder

DS/EN ISO 18203:2026

DKK 495,00

Identisk med ISO 18203:2026

og EN ISO 18203:2026

Stål - Bestemmelse af tykkelse af overfladehærdede lag

This document specifies a method of measuring the case hardening depth, surface hardening depth, nitriding hardness depth and total thickness of surface hardening depth obtained using, e.g. thermal (flame and induction hardening, electron beam hardening, laser beam hardening, etc.) or thermochemical (carbonitriding, carburizing and hardening, hardening and nitriding, etc.) treatment.

Projektleder: Blackbox til udvalg

DS/ISO 18203:2026

DKK 465,00

Identisk med ISO 18203:2026

Stål - Bestemmelse af tykkelse af overfladehærdede lag

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Projektleder: Alexander Mollan Bohn Christiansen

77.060

Metalkorrosion

Corrosion of metals

Offentliggjorte forslag

DSF/ISO/DIS 3651-3

Deadline: 2026-04-04

Relation: ISO

Identisk med ISO/DIS 3651-3

Bestemmelse af rustfrit ståls modstand mod interkrystallinsk korrosion - del 3: Korrosionsprøvning af ferritisk rustfrit stål med lavt kromindhold (Cr)

ISO 3651-3:2017 specifies the determination of the intergranular corrosion susceptibility of low-Cr [less than 16 % Cr, less than 0,3 % Ni, less than 0,3 % Ti and less than 0,3 % Nb, less than 0,3 % (Ti + Atomic weight ratio Nb)] ferritic stainless steels in the 0,5 % sulfuric acid/copper sulfate test. It also specifies the purposes which may be assigned to the test.

The method is applicable to stainless steels supplied in the form of rolled sheets and welded tubes and intended for use in a mildly oxidizing acid medium.

It is important to note that the result of the corrosion test is only strictly valid for the corrosive medium used in the test. It constitutes a basis for estimating the resistance to intergranular corrosion but cannot be used to check resistance to other forms of corrosion (general corrosion, pitting, stress corrosion, etc.). It is important for the user to adapt the specified corrosion test where steels are used. This test is, in no case, considered as an absolute criterion of the quality of the metal.

Projektleder: Lone Skjerning

77.150.10

Aluminiumprodukter

Aluminium products

Offentliggjorte forslag

DSF/prEN 16914

Deadline: 2026-04-06

Relation: CEN

Identisk med prEN 16914

Aluminium og aluminiumlegeringer - Varmvalsede panserplader i svejselig aluminiumlegering - Tekniske leveringsbetingelser

This document specifies the technical delivery conditions for weldable aluminium alloy plates for armour applications with a nominal thickness between 10 mm and 70 mm for ARAL1 material and between 10 mm and 80 mm for ARAL2 material.

Projektleder: Blackbox til udvalg

77.160

Pulvermetallurgi

Powder metallurgy

Nye Standarder

DS/EN ISO 28079:2026

DKK 495,00

Identisk med ISO 28079:2026

og EN ISO 28079:2026

Hårdmetaller - Palmqvist-hårdhedsprøvning

This document specifies a method for measuring the Palmqvist toughness of hardmetals and cermets at room temperature by an indentation method. This document is applicable to a measurement of toughness, called Palmqvist toughness, calculated from the total length of cracks emanating from the corners of a Vickers hardness indentation, and it is intended for use with metal-bonded carbides and carbonitrides (normally called hardmetals, cermets or cemented carbides). The test procedures specified in this document are applicable for use at ambient temperatures, but can be extended to higher or lower temperatures by agreement. The test procedures specified in this document are also applicable for use in a normal laboratory-air environment. This document is not applicable for use in corrosive environments, such as strong acids or seawater.

Projektleder: Blackbox til udvalg

DS/EN ISO 3325:2026

DKK 375,00

Identisk med ISO 3325:2026

og EN ISO 3325:2026

Sintrede metalliske materialer undtagen hårdmetaller - Bestemmelse af bøjebudstyrke

This document specifies a method for the determination of the transverse rupture strength of sintered metal materials, excluding hardmetals. The method is particularly suitable for comparing the sintered strength of a batch of metal powder with that of a reference powder or with a reference strength.

The method is applicable to sintered metal materials, excluding hardmetals, whether they have been subjected to heat treatment after sintering or not, and also to materials that have been sized or coined after sintering.

It is especially suitable for materials having a uniform hardness throughout their section and negligible ductility, i.e. a ductility corresponding to a permanent deformation of less than about 0,5 mm measured between the two supports during the transverse rupture strength determination.

NOTE The permanent deformation can be measured with sufficient precision from the two fragments of the broken or cracked bar by indexing the lower surface. Alternatively, the deflection of a straight line drawn horizontally on the side of the test piece can be measured using an optical instrument such as a measuring microscope or optical comparator.

Projektleder: Blackbox til udvalg

DS/ISO 28079:2026

DKK 465,00

Identisk med ISO 28079:2026

Hårdmetaller – Palmqvist-hårdhedsprøvning

This document specifies a method for measuring the Palmqvist toughness of hardmetals and cermets at room temperature by an indentation method. This document is applicable to a measurement of toughness, called Palmqvist toughness, calculated from the total length of cracks emanating from the corners of a Vickers hardness indentation, and it is intended for use with metal-bonded carbides and carbonitrides (normally called hardmetals, cermets or cemented carbides). The test procedures specified in this document are applicable for use at ambient temperatures, but can be extended to higher or lower temperatures by agreement. The test procedures specified in this document are also applicable for use in a normal laboratory-air environment. This document is not applicable for use in corrosive environments, such as strong acids or seawater.

DS/ISO 3325:2026

DKK 340,00

Identisk med ISO 3325:2026

Sintrede metalliske materialer undtagen hårdmetaller – Bestemmelse af bøjebudstyrke

This document specifies a method for the determination of the transverse rupture strength of sintered metal materials, excluding hardmetals. The method is particularly suitable for comparing the sintered strength of a batch of metal powder with that of a reference powder or with a reference strength.

The method is applicable to sintered metal materials, excluding hardmetals, whether they have been subjected to heat treatment after sintering or not, and also to materials that have been sized or coined after sintering.

It is especially suitable for materials having a uniform hardness throughout their section and negligible ductility, i.e. a ductility corresponding to a permanent deformation of less than about 0,5 mm measured between the two supports during the transverse rupture strength determination.

NOTE The permanent deformation can be measured with sufficient precision from the two fragments of the broken or cracked bar by indexing the lower surface. Alternatively, the deflection of a straight line drawn horizontally on the side of the test piece can be measured using an optical instrument such as a measuring microscope or optical comparator.

79.120.10

Træbearbejdningsmaskiner

Woodworking machines

Offentliggjorte forslag

DSF/ISO/DIS 19085-5

Deadline: 2026-04-03

Relation: ISO

Identisk med ISO/DIS 19085-5

Træbearbejdningsmaskiner – Sikkerhed – Del 5: Dimensionssave

This document specifies the safety requirements and measures for dimension saws (defined in 3.1), capable of continuous

production use and hereinafter referred to also as “machines”.

The machines are designed to cut solid wood and material with similar physical characteristics to wood.

This document deals with all significant hazards, hazardous situations and events, listed in Annex A, relevant to the machines, when operated, adjusted and maintained as intended and under the conditions foreseen by the manufacturer; reasonably foreseeable misuse has been considered too. Transport, assembly, dismantling, disabling and scrapping phases have also been taken into account.

This document is also applicable to machines fitted with one or more of the following devices/additional working units, whose hazards have been dealt with:

- a) device to raise and lower the main saw blade and scoring saw blade;
- b) device to tilt the main saw blade and scoring saw blade for angled cutting in one or both directions;
- c) device for scoring;
- d) device for grooving with milling tool with a width not exceeding 20 mm;
- e) demountable power feed unit;
- f) power-operated sliding table;
- g) workpiece clamping.

This document is not applicable to machines intended for use in potentially explosive atmospheres or to machines manufactured prior to the date of its publication.

Projektleder: Søren Nielsen

DSF/prEN ISO 19085-16

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 19085-16

og prEN ISO 19085-16

Træbearbejdningsmaskiner – Sikkerhed – Del 16: Bordbåndsave og splitbåndsave

This document gives the safety requirements and measures for table band saws and band resaws, with manual loading and/or unloading and suitable for continuous production use, hereinafter referred to as “machines”.

The machines are designed to cut solid wood and material with similar physical characteristics to wood.

It deals with all significant hazards, hazardous situations and events, listed in Annex A, relevant to the machines, when operated, adjusted and maintained as intended and under the conditions foreseen by the manufacturer; reasonably foreseeable misuse has been considered too. Also, transport, assembly, dismantling, disabling and scrapping phases have been taken into account.

It is also applicable to machines fitted with one or more of the following devices/additional working units, whose hazards have been dealt with:

- a) device to tilt the table;
- b) device to tilt the saw unit.

This document does not apply to:

- 1) machines driven by combustion engines or power take offs (PTO);
- 2) log band sawing machines;

NOTE – Log band sawing machines are covered by EN 1807-2:2013.

- 3) horizontal band saws and band resaws;

- 4) machines designed for cross-cutting of firewood.

This document does not deal with hazards related to the combination of a single machine being used with any other machine (as part of a line).

This document is not applicable to machines intended for use in potentially explosive atmospheres or to machines manufactured prior to the date of its publication.

Projektleder: Blackbox til udvalg

DSF/prEN ISO 19085-5

Deadline: 2026-04-13

Relation: CEN

Identisk med ISO/DIS 19085-5

og prEN ISO 19085-5

Træbearbejdningsmaskiner – Sikkerhed – Del 5: Dimensionssave

This document specifies the safety requirements and measures for dimension saws (defined in 3.1), capable of continuous production use and hereinafter referred to also as “machines”.

The machines are designed to cut solid wood and material with similar physical characteristics to wood.

This document deals with all significant hazards, hazardous situations and events, listed in Annex A, relevant to the machines, when operated, adjusted and maintained as intended and under the conditions foreseen by the manufacturer; reasonably foreseeable misuse has been considered too. Transport, assembly, dismantling, disabling and scrapping phases have also been taken into account.

This document is also applicable to machines fitted with one or more of the following devices/additional working units, whose hazards have been dealt with:

- a) device to raise and lower the main saw blade and scoring saw blade;
- b) device to tilt the main saw blade and scoring saw blade for angled cutting in one or both directions;
- c) device for scoring;
- d) device for grooving with milling tool with a width not exceeding 20 mm;
- e) demountable power feed unit;
- f) power-operated sliding table;
- g) workpiece clamping.

This document is not applicable to machines intended for use in potentially explosive atmospheres or to machines manufactured prior to the date of its publication.

Projektleder: Blackbox til udvalg

81.040.20
Glas til byggeri
 Glass in building

Offentliggjorte forslag

DSF/EN 673:2024/prA1
Deadline: 2026-04-13

Relation: CEN

Identisk med EN 673:2024/prA1

Bygningsglas - Bestemmelse af varme-transmissionskoefficient (U-værdi) - Beregningsmetode

This document specifies a calculation method to determine the thermal transmittance of glass with flat and parallel surfaces.

This document applies to uncoated glass (including glass with structured surfaces, e.g. patterned glass), coated glass and materials not transparent in the far infrared which is the case for soda lime glass products, borosilicate glass, glass ceramic, alkaline earth silicate glass and aluminosilicate glass. It applies also to multiple glazing comprising such glasses and/or materials. It does not apply to multiple glazing which include in the gas space sheets or foils that are far infrared transparent.

The procedure specified in this document determines the U value (thermal transmittance) in the central area of glazing.

The edge effects due to the thermal bridge through the spacer of an insulating glass unit or through the window frame are not included. Furthermore, energy transfer due to solar radiation is not taken into account. The effects of Georgian and other bars are excluded from the scope of this document.

NOTE - EN ISO 10077 1:2017 provides a methodology for calculating the overall U value of windows, doors and shutters [1], taking account of the U value calculated for the glass components according to this document.

Also excluded from the calculation methodology are any effects due to gases that absorb infrared radiation in the 5 to 50 µm range.

The primary purpose of this document is product comparison, for which a vertical position of the glazing is specified. In addition, U values are calculated using the same procedure for other purposes, in particular for predicting:

- heat loss through glass;
- conduction heat gains in summer;
- condensation on glass surfaces;
- the effect of the absorbed solar radiation in determining the solar factor [2].

Reference can be made to [3], [4] and [5] or other European Standards dealing with heat loss calculations for the application of glazing U values determined by this standard.

Reference can be made to [6] for detailed calculations of U values of glazing, including shading devices.

Vacuum Insulating Glass (VIG) is excluded from the scope of this document. For determination of the U value of VIG, please refer to EN 674 or ISO 19916-1.

A procedure for the determination of emissivity is given in EN 12898.

The rules have been made as simple as possible consistent with accuracy.

Projektleder: Marika Englen

81.060.30
Teknisk keramik
 Advanced ceramics

Nye Standarder

DS/EN ISO 19634:2026
 DKK 495,00

Identisk med ISO 19634:2026

og EN ISO 19634:2026

Finkeramik (avanceret keramik, avanceret teknisk keramik) - Keramikkompositter - Notationer og symboler

This document specifies the symbols to be used to represent physical, mechanical and thermal characteristics, as determined by methods described in relevant International Standards, for ceramic matrix composites. This document also specifies the symbols used in undertaking measurements of these characteristics.

This document specifies symbols that are in accordance with the relevant parts of the ISO 80000 series where possible.

Projektleder: Blackbox til udvalg

DS/ISO 19634:2026
 DKK 465,00

Identisk med ISO 19634:2026

Finkeramik (avanceret keramik, avanceret teknisk keramik) - Keramikkompositter - Notationer og symboler

This document specifies the symbols to be used to represent physical, mechanical and thermal characteristics, as determined by methods described in relevant International Standards, for ceramic matrix composites. This document also specifies the symbols used in undertaking measurements of these characteristics.

This document specifies symbols that are in accordance with the relevant parts of the ISO 80000 series where possible.

83.080.01
Plast. Generelt

Plastics in general

Offentliggjorte forslag

DSF/ISO/DIS 15270-1
Deadline: 2026-04-10

Relation: ISO

Identisk med ISO/DIS 15270-1

Plast - Retningslinjer for genvinding og genanvendelse af plastaffald - Del 1: Generelle principper

This document specifies guidance for the development of standards and specifications covering plastics waste recovery, including recycling. The document establishes the different options for the recovery of plastics waste arising from post-industrial and post-consumer sources as illustrated diagrammatically in Annex A. Consequently, the process stages, steps, and terminology presented in this document are intended to be of general applicability presented in Annex B.

Projektleder: Dorte Kulle

DSF/ISO/DIS 22785-7
Deadline: 2026-04-19

Relation: ISO

Identisk med ISO/DIS 22785-7

Belægnings på plast og kompositmaterialer - Del 7: Adhæsion

This document provides guidance for testing the adhesion of coatings on plastics, plastics composites and similar substrates.

An overview of common test methods is provided.

Projektleder: Merete Westergaard Bennick

DSF/ISO/DIS 22785-8
Deadline: 2026-04-19

Relation: ISO

Identisk med ISO/DIS 22785-8

Belægnings på plast og kompositmaterialer - Del 8: Filmtykkelse

This document provides information for the determination of the film thickness of coatings on plastics, plastic composites and similar substrates.

An overview of common test methods for determination of wet-film thickness and dry-film thickness is provided.

Projektleder: Merete Westergaard Bennick

DSF/ISO/DIS 23292
Deadline: 2026-04-11

Relation: ISO

Identisk med ISO/DIS 23292

Plast - Metode til måling af bakteriemængde ved vurdering af bionedbrydelighed i hydrosfæren

This document defines methods that measure amounts of bacterial cells or a marker gene DNA to obtain the total abundance in environmental aqueous samples, such as seawater and river water, for biodegradability assessment. Amounts of a marker gene DNA enable to give a prediction of abundance of bacterial cells by using a conversion factor such as average number of the marker gene homologues in a bacterial cell. The methods could be also applicable to aqueous samples artificially enriched with bacterial cells released from environmental sediments. In addition, this document is applicable to solution with bacteria extracted from environmental sediments and plastic surfaces, where appropriate pre-treatment might be defined elsewhere. In the document, the method provides measurement of prokaryotic bacterial cells, though eukaryotic microorganisms are out of scope.

NOTE Eukaryotic microorganisms, especially fungi, are well known to be primary decomposers in land, but the role in hydrosphere has been less documented and is largely unknown yet. Actually, the proportion of fungi in the ocean whole microbial metagenome has been reported as low (fungal reads make up 1,4 % to 2,9 % [2]).

Projektleder: Dorte Kulle

DSF/ISO/DIS 24899
Deadline: 2026-04-12

Relation: ISO

Identisk med ISO/DIS 24899

Plast - Metode til udtrækning af mikroplast fra kompostprøver

This document specifies a laboratory method for the extraction of microplastics

from compost matrices originating from industrial or home composting. The method outlines various extraction steps assuring polymer stability, and high recovery rate. This extraction process separates microplastics from the compost matrix that can be further analysed either by number-based or by mass-based techniques.

The method is applicable for microplastics up to 1 mm in size.

The method is applicable for microplastics with densities lower than 1,4 g/cm³.

This document will not specify downstream detection methods for the identification and quantification.

The method in this document has not been validated for microplastic extraction from other matrices, except for composts.

Projektleder: Dorte Kulle

83.080.20

Termoplastiske materialer

Thermoplastic materials

Nye Standarder

DS/EN ISO 294-5:2026

DKK 465,00

Identisk med ISO 294-5:2026

og EN ISO 294-5:2026

Plast - Sprøjtstøbning af prøveemner af termoplastmaterialer - Del 5: Forberedelse af standardprøver til bestemmelse af anisotropi

This document specifies a mould (designated the type F ISO mould) for the injection moulding of plates with a preferred size of 80 mm × 120 mm, and a preferred thickness of 2 mm for single-point and multi-point data acquisition. Suitable test specimens according to ISO 20753 type A22 or B3 are then machined or stamped from the plates and used to obtain information on the anisotropy. For the design of plastic parts, this will provide upper and lower bounds for the tensile properties.

Investigation of the anisotropy of materials is a special procedure intended to provide guidance in the design of mouldings for end-use applications and is not intended as a quality control tool.

In the injection moulding of thermoplastic materials, the flow of molten polymer can influence the orientation of fillers such as fibreglass or the orientation of polymer chains, resulting in anisotropic behaviour.

For the purposes of this document, the flow direction is defined as the direction from the gate to the far end of the mould cavity and the cross direction as the direction perpendicular to the flow direction.

The type F mould is not intended to replace the type D mould used to determine the moulding shrinkage of thermoplastics.

Projektleder: Dorte Kulle

DS/ISO 294-5:2026

DKK 375,00

Identisk med ISO 294-5:2026

Plast - Sprøjtstøbning af prøveemner af termoplastmateriale - Del 5: Forberedelse af standardprøveemner til undersøgelse af anisotropi

This document specifies a mould (designated the type F ISO mould) for the injection moulding of plates with a preferred size of

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For the purposes of this document, the flow direction is defined as the direction from the gate to the far end of the mould cavity and the cross direction as the direction perpendicular to the flow direction.

The type F mould is not intended to replace the type D mould used to determine the moulding shrinkage of thermoplastics.

83.120

Armeret plast

Reinforced plastics

Offentliggjorte forslag

DSF/ISO/DIS 22785-7

Deadline: 2026-04-19

Relation: ISO

Identisk med ISO/DIS 22785-7

Belægninger på plast og kompositmaterialer - Del 7: Adhæsion

This document provides guidance for testing the adhesion of coatings on plastics, plastics composites and similar substrates.

An overview of common test methods is provided.

Projektleder: Merete Westergaard Bennick

DSF/ISO/DIS 22785-8

Deadline: 2026-04-19

Relation: ISO

Identisk med ISO/DIS 22785-8

Belægninger på plast og kompositmaterialer - Del 8: Filmtykkelse

This document provides information for the determination of the film thickness of coatings on plastics, plastic composites and similar substrates.

An overview of common test methods for determination of wet-film thickness and dry-film thickness is provided.

Projektleder: Merete Westergaard Bennick

83.140.20

Laminerede plader

Laminated sheets

Offentliggjorte forslag

DSF/prEN 438-8

Deadline: 2026-04-06

Relation: CEN

Identisk med prEN 438-8

Dekorative højtrykslaminater - Plader af hærdelig harpiks (normalt kaldt laminater) - Del 8: Klassifikation og specifikationer for designlaminater

This document specifies performance requirements for design laminates intended for interior use with a design effect surface having a phenolic based core and a decorative surface not covered by EN 438 3 [1], EN 438 4 [2], EN 438 5 [3] and EN 438 6 [4].

This document is applicable to the following surface layer types:

- metal surfaces;
- wood veneer surfaces;
- pearlescent decor surfaces;
- lacquered surfaces.

NOTE - For the test methods relevant to this document, see EN 438 2.

Projektleder: Dorte Kulle

83.160.01

Dæk. Generelt

Tyres in general

Offentliggjorte forslag

DSF/prEN 14243-1

Deadline: 2026-04-13

Relation: CEN

Identisk med prEN 14243-1

Materialer fra udtjente dæk - Del 1: Generelle definitioner relateret til metoderne til bestemmelse af deres dimensioner og urenheder

This document provides general definitions for sample collection and preparation of a representative sample based on a sampling plan for the purpose of determining dimensions and impurities.

Projektleder: Mette Juul Sandager

87.040

Maling og lak

Paints and varnishes

Offentliggjorte forslag

DSF/ISO/DIS 21227-1

Deadline: 2026-04-26

Relation: ISO

Identisk med ISO/DIS 21227-1

Malinger og lakker - Evaluering af defekter på belagte overflader med billedanalyse - Del 1: Generel vejledning

ISO 21227-1:2003 gives definitions for and provides guidance in the use of optical imaging systems for the quantitative characterization of defects on coated surfaces that occur after exposure in various test methods, e.g. stone chipping, weathering or cross-cut testing. One aim of ISO 21227

is to use optical imaging to reproduce the results of already existing methods for visual assessment. Additionally, optical imaging provides further information which can be used for a more detailed evaluation of coating defects.

This part of ISO 21227 contains a general introduction in optical-imaging methods and definitions. The performance of individual test methods and requirements for precision are described in other parts of the standard.

Projektleder: Merete Westergaard Bennick

DSF/ISO/DIS 22785-7

Deadline: 2026-04-19

Relation: ISO

Identisk med ISO/DIS 22785-7

Belægninger på plast og kompositmaterialer - Del 7: Adhæsion

This document provides guidance for testing the adhesion of coatings on plastics, plastics composites and similar substrates.

An overview of common test methods is provided.

Projektleder: Merete Westergaard Bennick

DSF/ISO/DIS 22785-8

Deadline: 2026-04-19

Relation: ISO

Identisk med ISO/DIS 22785-8

Belægninger på plast og kompositmaterialer - Del 8: Filmtykkelse

This document provides information for the determination of the film thickness of coatings on plastics, plastic composites and similar substrates.

An overview of common test methods for determination of wet-film thickness and dry-film thickness is provided.

Projektleder: Merete Westergaard Bennick

DSF/prEN ISO 19277-1

Deadline: 2026-04-06

Relation: CEN

Identisk med ISO/DIS 19277-1

og prEN ISO 19277-1

Olie- og gasindustri inklusive kulstof-fattige energiformer - Kvalifikationsprøvning og godkendelseskriterier for beskyttende coatingsystemer under isolering - Del 1: Væskepåførte coatinger

This document describes various corrosion under insulation (CUI) environments in refineries and other related industries and environments, and establishes CUI environmental categories including operating temperature ranges from -45 °C to 204 °C for topside and aboveground service only. This document specifies both established and other test methods for the assessment of coatings used for prevention of CUI for each given environment. This document also provides acceptance criteria for each CUI environment.

NOTE - The test results and acceptance criteria can be considered an aid in the selection of suitable coating systems. For service or peak temperatures below -45 °C an optional cryogenic test can be incorporated and for over 204 °C testing acceptance criteria can be agreed between interested parties. Additional or other test and acceptance measures are possible, but

require particular agreement between the interested parties.

This document covers spray-applied coatings applied on new carbon and austenitic stainless steel for use in CUI service. This document does not cover testing of sacrificial coatings, such as inorganic zinc, as these coatings can be consumed quickly in wet environments. Developing accelerated corrosion testing for what can be continuous wet service with sacrificial coatings is beyond the scope of this document.

"Non-through porosity" thermal spray aluminium coatings with greater than 250 µm dry film thickness can be tested and qualified in accordance with this document. This document does not cover tape and sheet applied products for use in preventing CUI.

This document does not deal with other aspects of coating degradation, such as those caused by abrasion, erosion, ultraviolet degradation or other methods that can exist given specific environment and construction methods.

Projektleder: Christine Weibøl Bertelsen

91.010.01

Byggeindustri. Generelt

Construction industry in general

Offentliggjorte forslag

DSF/ISO/DIS 7817-3

Deadline: 2026-04-09

Relation: ISO

Identisk med ISO/DIS 7817-3

BIM - Niveau for informationsbehov - Del 3: Datamodel og -skema

The standard specifies a data model in UML and a derived XML schema (XSD) for defining the Level of Information Need in software applications based on concepts and principles given in Part 1, and guidance given in Part 2, in compliance with the principles and data exchange standards of data templates (ISO 23387).

The standard defines the exchange format schema in XSD according to the UML schema and it gives guidelines for the usage and application of the schema. In addition, the integration with Linked Data principles and paradigms will be demonstrated.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN ISO 7817-3

Deadline: 2026-04-22

Relation: CEN

Identisk med ISO/DIS 7817-3

og prEN ISO 7817-3

BIM - Niveau for informationsbehov - Del 3: Datamodel og -skema

The standard specifies a data model in UML and a derived XML schema (XSD) for defining the Level of Information Need in software applications based on concepts and principles given in Part 1, and guidance given in Part 2, in compliance with the principles and data exchange standards of data templates (ISO 23387).

The standard defines the exchange format schema in XSD according to the UML schema and it gives guidelines for the usage

and application of the schema. In addition, the integration with Linked Data principles and paradigms will be demonstrated.

Projektleder: Alexander Mollan Bohn Christiansen

91.020

Fysisk planlægning. Byplanlægning

Physical planning. Town planning

Nye Standarder

DS-håndbog 105:2026

DKK 795,00

Udearealer for alle - råd til planlægning af tilgængelige udemiljøer

Projektleder: Helle Harms

91.040.20

Erhvervsbygninger

Buildings for commerce and industry

Offentliggjorte forslag

DSF/EN 673:2024/prA1

Deadline: 2026-04-13

Relation: CEN

Identisk med EN 673:2024/prA1

Bygningsglas - Bestemmelse af varme-transmissionskoefficient (U-værdi) - Beregningsmetode

This document specifies a calculation method to determine the thermal transmittance of glass with flat and parallel surfaces.

This document applies to uncoated glass (including glass with structured surfaces, e.g. patterned glass), coated glass and materials not transparent in the far infrared which is the case for soda lime glass products, borosilicate glass, glass ceramic, alkaline earth silicate glass and aluminosilicate glass. It applies also to multiple glazing comprising such glasses and/or materials. It does not apply to multiple glazing which include in the gas space sheets or foils that are far infrared transparent.

The procedure specified in this document determines the U value (thermal transmittance) in the central area of glazing.

The edge effects due to the thermal bridge through the spacer of an insulating glass unit or through the window frame are not included. Furthermore, energy transfer due to solar radiation is not taken into account. The effects of Georgian and other bars are excluded from the scope of this document.

NOTE - EN ISO 10077 1:2017 provides a methodology for calculating the overall U value of windows, doors and shutters [1], taking account of the U value calculated for the glass components according to this document.

Also excluded from the calculation methodology are any effects due to gases that absorb infrared radiation in the 5 to 50 µm range.

The primary purpose of this document is product comparison, for which a vertical position of the glazing is specified. In addition, U values are calculated using the same procedure for other purposes, in particular for predicting:

- heat loss through glass;

- conduction heat gains in summer;
- condensation on glass surfaces;
- the effect of the absorbed solar radiation in determining the solar factor [2].

Reference can be made to [3], [4] and [5] or other European Standards dealing with heat loss calculations for the application of glazing U values determined by this standard.

Reference can be made to [6] for detailed calculations of U values of glazing, including shading devices.

Vacuum Insulating Glass (VIG) is excluded from the scope of this document. For determination of the U value of VIG, please refer to EN 674 or ISO 19916-1.

A procedure for the determination of emissivity is given in EN 12898.

The rules have been made as simple as possible consistent with accuracy.

Projektleder: Marika Englén

91.060.50

Døre og vinduer

Doors and windows

Offentliggjorte forslag

DSF/ISO/DIS 17528

Deadline: 2026-04-26

Relation: ISO

Identisk med ISO/DIS 17528

Vinduer og døres termiske ydeevne - Bestemmelse solopvarmningskoefficient ved hjælp af solstråling

This standard specifies a method for measuring the solar heat gain coefficient for fenestration systems (e.g. complete windows, doors, and curtain walls with or without shading devices) using natural solar radiation. It applies to the fenestration systems which might consist of:

- various types of glazing (e.g. glass or plastic; single or multiple glazing; with/without low emissivity coatings, and with spaces filled with air or other gases);
- various types of opaque panels (e.g. door panel, metallic panel);
- various types of frames (e.g. wood, plastic, metallic with/without thermal barrier or any combination of materials);
- various types of shading devices (e.g. blind, screen, film or any attachment with shading effects);
- various types of active solar fenestration systems (e.g. building-integrated PV systems (BIPV) or building-integrated solar thermal collectors (BIST)).

Projektleder: Alexander Mollan Bohn Christiansen

91.100.10

Cement. Gips. Kalk. Mørtel

Cement. Gypsum. Lime. Mortar

Offentliggjorte forslag

DSF/prEN 18314

Deadline: 2026-04-20

Relation: CEN

Identisk med prEN 18314

Naturligt puzzolan og naturligt aktivret puzzolanmateriale - Definitioner, specifikationer og overensstemmelseskriterier

This document specifies requirements for chemical and physical properties of natural pozzolana and natural activated pozzolanic material for use as addition to concrete, and for use in mortar and grouts. It also specifies requirements for conformity criteria.

Projektleder: Erling Richard Trudsø

91.100.60

Termisk isolerende og lydisolerende materialer

Thermal and sound insulating materials

Nye Standarder

DS/ISO 17738-4:2026

DKK 555,00

Identisk med ISO 17738-4:2026

Produkter til termisk isolering - EIFS (facadesystem med ydre isolering) - Del 4: Verifikation på monteringsstedet

This document provides the requirements for site verification that an installed system of EIFS, (exterior insulation and finish system), conforms with the requirements of ISO 17738-1, is installed in conformance with ISO 17738-2 and designed in conformance with ISO 17738-3.

The document further covers EIFS installed on prefabricated panels being produced offsite and then installed on site.

This document does not purport to address all the safety concerns, if any, associated with its use.

Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 21239:2026

DKK 495,00

Identisk med ISO 21239:2026

Termisk isolering i byggeriet - Refleksiv isolering - Specifikation

This document specifies the requirements for factory-made thermal insulating products containing one or more reflective or low-emissivity surface components, and designed to be used in conjunction with an incorporated air space, for the thermal insulation of buildings.

This document specifies products manufactured in the form of rolls, boards and sheets, and also covers products that are used in prefabricated thermal insulation systems and composite panels. Such prefabricated systems and composite panels are not within the scope of this document. The products specified in this document are not intended for use in load-bearing applications.

This document does not specify the required level of a given property to be achieved by a product to demonstrate fitness for purpose in an application. The levels of performance required for a given application are to be found in project specifications.

Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 8144-1:2026

DKK 465,00

Identisk med ISO 8144-1:2026

Termisk isolering - Måtter af mineraluld til ventilerede tagrum - Del 1: Specifikation for anvendelser med begrænset ventilation

This document specifies the properties and acceptable tolerances for bonded man-made mineral wool thermal insulating mats (batts and rolls). The mats specified in this document are for use within ventilated spaces of buildings where the essential ventilation of the space can be restricted if the thickness recovery of the insulation is excessive. See ISO 9774:2004, Figure 1, for typical locations. They can be supplied flat, folded, or in the form of a roll.

This document specifies the properties to be declared by the manufacturer at the time of delivery, as well as some test methods for the determination of these properties. This document provides limiting values for most of the properties. These limiting values are for specification purposes only.

Mats can be supplied with a factory-applied facing, but facings are not covered by this document. Because mats are not generally designed to support any applied load, only the mechanical properties required for adequate handling during application are specified.

Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 8144-2:2026

DKK 465,00

Identisk med ISO 8144-2:2026

Termisk isolering - Måtter af mineraluld til ventilerede tagrum - Del 2: Specifikation for anvendelser med ubegrænset ventilation

This document specifies the properties and acceptance tolerances for bonded man-made mineral wool thermal insulating mats (batts and rolls). The mats specified in this document are only intended to be used for horizontal applications with unrestricted ventilation, where any excess of thickness recovery of the insulation mat will not restrict the essential ventilation space. See ISO 9774:2004, Figure 1 for typical locations.

The mineral wool mats which are specified in ISO 8144-1 are primarily intended for use in applications where any excess of thickness must be limited.

This document provides limiting values for most of the properties. These limiting values are for specification purposes only; design values can be derived from these by considering the environmental factors affecting the thermal performance of the product, the influence of the product properties on installation, and the effect of workmanship on the thermal performance. For converting declared R-values to design values, see ISO 10456.

Mats can be supplied with a factory-applied facing, but facings are not covered by this document.

In general, mats are not designed to support any applied load. For this reason, only the mechanical properties required for adequate handling during application are specified.

Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 8145:2026

DKK 465,00

Identisk med ISO 8145:2026

Termisk isolering - Mineraluldsplader til isolering under tagdækning - Specifikationer

This document specifies the properties and acceptable tolerances for bonded human-made mineral wool thermal insulating board for the overdeck insulation of roofs of buildings. The product is intended for roofs carrying foot traffic by maintenance personnel only.

This document specifies the properties to be declared by the manufacturer at the time of delivery, as well as some test methods for the determination of these properties.

This document provides limiting values for most of the properties. These limiting values are for specification purposes only. Design values can be derived from these by considering the environmental factors affecting the thermal performance of the product, the influence of the product properties on installation, and the effect of workmanship on the thermal performance.

This document applies to board with or without a membrane for the insulation of the upper surface of roofs under roofing systems protected against water. The properties of a facing membrane are not described. When the board is supplied with a facing membrane, it is not intended to be waterproof.

The board specified in this document is intended to be fixed to the roof surface.

Projektleder: Alexander Mollan Bohn Christiansen

91.100.99

Andre byggematerialer

Other construction materials

Offentliggjorte forslag

DSF/prEN 13408

Deadline: 2026-04-13

Relation: CEN

Identisk med prEN 13408

Klæbestoffer - Prøvningsmetode til cementholdige og calciumsulfatbaserede gulvudjævningsblandinger - Bestemmelse af klæbestyrke

This document specifies a test method for the determination of bond strength between an underlayment produced with cementitious or calciumsulfate-based floor levelling compounds and a standard substrate.

This document applies to cementitious, and calcium sulphate-based floor levelling compounds used for the preparation of subfloors to ensure the suitability of the substrate prior to the installation of floor

coverings. By using the floor levelling compound, a homogeneous layer is built up on the load-bearing substrate, to ensure consistent absorbency, evenness and strength.

Projektleder: Merete Westergaard Bennick

DSF/prEN 13409

Deadline: 2026-04-13

Relation: CEN

Identisk med prEN 13409

Klæbestoffer - Prøvningsmetode til cementholdige og calciumsulfatbaserede gulvudjævningsblandinger - Bestemmelse af hærdetiden

This document specifies the measurement of setting time of a prepared cementitious or calcium sulfate-based floor levelling compound, after mixing with the liquid component, e.g. water.

This document applies to cementitious and calcium sulfate-based floor levelling compounds used for the preparation of subfloors to ensure the suitability of the substrate prior to the installation of floor coverings. By using the floor levelling compound, a homogeneous layer is built up on the load-bearing substrate, to ensure consistent absorbency, evenness and strength.

Projektleder: Merete Westergaard Bennick

DSF/prEN 13872

Deadline: 2026-04-13

Relation: CEN

Identisk med prEN 13872

Klæbestoffer - Prøvningsmetode til cementholdige og calciumsulfatbaserede gulvudjævningsblandinger - Bestemmelse af svind

This document specifies the measurement of dimensional change of set cementitious and calcium sulfate-based floor levelling compounds after mixing with a liquid, e.g. water.

This document applies to cementitious and calcium sulfate-based floor levelling compounds used for the preparation of subfloors to ensure the suitability of the substrate prior to the installation of floor coverings. By using the floor levelling compound, a homogeneous layer is built up on the load-bearing substrate, to ensure consistent absorbency, evenness and strength.

Projektleder: Merete Westergaard Bennick

DSF/prEN 1937

Deadline: 2026-04-13

Relation: CEN

Identisk med prEN 1937

Klæbestoffer - Prøvningsmetode til cementholdige og calciumsulfatbaserede gulvudjævningsblandinger - Standardblende procedurer

This document specifies the procedure for mixing cementitious and calcium sulfate-based floor levelling compounds with water and/or a liquid component as supplied by the manufacturer.

This document applies to cementitious, and calcium sulfate-based floor levelling compounds used for the preparation of subfloors to ensure the suitability of the substrate prior to the installation of floor coverings. By using the floor levelling compound, a homogeneous layer is built up on the load-bearing substrate, to ensure consistent absorbency, evenness and strength.

Projektleder: Merete Westergaard Bennick

91.120.10

Varmeisolering af bygninger

Thermal insulation of buildings

Nye Standarder

DS/CEN/TR 18276:2026

DKK 790,00

Identisk med CEN/TR 18276:2026

Tjekliste for overensstemmelse af automatisering i bygninger med EPBD-krav

This document is a clear, effective and applicable guideline for demonstrating the performance of building automation and control systems (BACS) in non-residential buildings that fall within the scope of the European Directive Energy Performance of Building - EPBD (EU) 2024/1275 [1].

It has been developed for national policy makers, building planners, building owners and building inspectors to support them in planning new buildings and evaluating existing ones.

Projektleder: Alessandro Ellemann N. Knudsen

91.140.50

Elektriske installationer

Electricity supply systems

Offentliggjorte forslag

DSF/IEC TS 63427 ED1

Deadline: 2026-03-10

Relation: IEC

Identisk med IEC TS 63427 ED1

Vejledning i evaluering af tilpasningspotentialet for ressourcer på efterspørgselsiden (DSR)

This document provides principles and technical requirements for the adjustment potential of demand side resources in demand side management. Demand side resources include dispatchable loads, electrical energy storage, grid-connected microgrids, and distributed energy resources, which are connected to power distribution systems and capable of adjusting its operating state and exchanging information with grid control systems. It includes the DSR

characteristics, system requirements, data preparation and evaluation process.

The adjustments of demand side resources can be subject to relevant local regulations or specifications. Electricity market mechanisms, user behaviour and data privacy are excluded from the scope of this document.

Projektleder: Henning Nielsen

91.140.60**Vandinstallationer**

Water supply systems

Nye Standarder**DS/CEN/TS 12201-7:2026**

DKK 790,00

Identisk med CEN/TS 12201-7:2026

Plastrørssystemer til vandforsyning og afløb under tryk – PE – Del 7: 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 12201 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 C, Table C.1.

NOTE 2 – If certification is involved, the certification bodies and inspection bodies operating in accordance with EN ISO/IEC 17065 [6] and EN ISO/IEC 17020 [4] are considered to be competent.

Socket fusion fittings according to EN 12201 3:2024, Annex A, and mechanical fittings according to ISO 17885 are not covered in this document.

In conjunction with EN 12201 1, EN 12201 2, EN 12201 3, EN 12201 4 and EN 12201 5, this document is applicable to polyethylene (PE) pressure piping systems (mains and service pipes) for buried or above ground applications, intended for the conveyance of water for human consumption, raw water prior to treatment, drains and sewers under pressure, vacuum sewer systems, and water for other purposes, with the exception of industrial application. The intended use includes sea outfalls, laid in water and pipes suspended below bridges. It 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) allowable operating pressure, PFA, up to 25 bar ;
- b) an operating temperature of 20 °C as a reference temperature.

NOTE 3 – Industrial application is covered by EN ISO 15494 [3].

NOTE 4 – For applications operating at constant temperature greater than 20 °C and up to and including 50 °C, see EN 12201 1:2024, Annex A.

NOTE 5 – 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

91.140.65**Vandopvarmningsudstyr**

Water heating equipment

Offentliggjorte forslag**DSF/EN 50440:2015/prA2:2026****Deadline: 2026-04-15**

Relation: CLC

Identisk med EN 50440:2015/prA2:2026

Effektivitet af elektriske varmtvandsbeholdere til husholdningsbrug og prøvningsmetoder

This European Standard specifies methods for measuring the performance of electric storage water heaters for the production of sanitary hot water for household and similar use.

The object is to state and define the principal performance characteristics of electric storage water heaters and to describe the test methods for measuring these characteristics.

NOTE 1 – This standard does not apply to; – storage water heaters that use electricity as a secondary source of heating the water;

– storage water heaters that do not use a tank to store hot water;

– electric storage water heaters that do not meet the minimum (or maximum) output performance of the smallest (or biggest) load profile, as defined in Table 4.

NOTE 2 – This standard does not specify performance or safety requirements. For safety requirements see EN 60335-1:2020 in conjunction with EN 60335-2-21:2023

Projektleder: Pernille Annette Henriksen

91.140.80**Afløbsinstallationer**

Drainage systems

Nye Standarder**DS/EN ISO 11300-1:2026**

DKK 790,00

Identisk med ISO 11300-1:2026

og EN ISO 11300-1:2026

Rørssystemer til renovering af jordlagte afløbs- og vandforsyningsnet – Del 1: PE

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation, by means of renovation and trenchless replacement, of underground non-pressure and pressure drains and sewers and water supply networks, which transport water intended for human consumption, including raw water pipelines. It is applicable to polyethylene (PE) pipes, fittings and assemblies, as manufactured and as installed. It is not applicable to the existing pipeline.

It is applicable to the following technique families for renovation, intended to be used at an operating temperature of 20 °C as the reference temperature:

lining with continuous pipes;

lining with close-fit pipes.

This document is applicable to the following technique families for trenchless replacement, intended to be used at an

operating temperature of 20 °C as the reference temperature:

pipe bursting and pipe extraction;

horizontal directional drilling and impact muling.

NOTE For applications operating at constant temperatures greater than 20 °C and up to 40 °C, see ISO 4427-1:2019, Annex A. When used with lining with continuous pipes, lining with close-fit pipes and trenchless replacement technique families, this document is applicable to:

PE solid wall single layered pipes (nominal outside diameter, dn), including any identification stripes;

PE pipes with co-extruded layers on either or both the outside and inside of the pipe (total outside diameter, dn), as specified in Annex D, where all layers have the same MRS rating.

Furthermore, when used with lining with continuous pipes and trenchless replacement this document is applicable to:

PE coated pipes (outside diameter, dn) having a peelable, contiguous, thermoplastics additional layer on the outside of the pipe ("coated pipe"), as specified in Annex D.

This document is applicable to jointing by means of butt fusion and electrofusion and to fabricated and injection-moulded fittings and mechanical connections of PE.

Projektleder: Henryk Stawicki

DS/EN ISO 11300-3:2026

DKK 605,00

Identisk med ISO 11300-3:2026

og EN ISO 11300-3:2026

Rørssystemer til renovering af jordlagte afløbs- og vandforsyningsnet – Del 3: PVC-U

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation of non-pressure underground drains and sewers.

NOTE It is not applicable to use of PVC-U material for rehabilitation of pipes under pressure.

It is applicable to unplasticized poly (vinyl chloride) (PVC-U) pipes, fittings and assemblies, as manufactured and as installed with service temperature not exceeding 35 °C. It is not applicable to the existing pipeline.

This document is applicable to the renovation technique family "lining with close-fit pipes".

Projektleder: Henryk Stawicki

DS/ISO 11300-1:2026

DKK 790,00

Identisk med ISO 11300-1:2026

Rørssystemer til renovering af jordlagte afløbs- og vandforsyningsnet – Del 1: PE

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation, by means of renovation and trenchless replacement, of underground non-pressure and pressure drains and sewers and water supply networks, which transport water intended for human consumption, including raw water pipelines.

It is applicable to polyethylene (PE) pipes, fittings and assemblies, as manufactured

and as installed. It is not applicable to the existing pipeline.

It is applicable to the following technique families for renovation, intended to be used at an operating temperature of 20 °C as the reference temperature:

lining with continuous pipes;
lining with close-fit pipes.

This document is applicable to the following technique families for trenchless replacement, intended to be used at an operating temperature of 20 °C as the reference temperature:

pipe bursting and pipe extraction;
horizontal directional drilling and impact moling.

NOTE For applications operating at constant temperatures greater than 20 °C and up to 40 °C, see ISO 4427-1:2019, Annex A.

When used with lining with continuous pipes, lining with close-fit pipes and trenchless replacement technique families, this document is applicable to:

PE solid wall single layered pipes (nominal outside diameter, dn), including any identification stripes;

PE pipes with co-extruded layers on either or both the outside and inside of the pipe (total outside diameter, dn), as specified in Annex D, where all layers have the same MRS rating.

Furthermore, when used with lining with continuous pipes and trenchless replacement this document is applicable to:

PE coated pipes (outside diameter, dn) having a peelable, contiguous, thermoplastics additional layer on the outside of the pipe ("coated pipe"), as specified in Annex D.

This document is applicable to jointing by means of butt fusion and electrofusion and to fabricated and injection-moulded fittings and mechanical connections of PE.

Projektleder: Henryk Stawicki

DS/ISO 11300-3:2026

DKK 555,00

Identisk med ISO 11300-3:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet - Del 3: PVC-U

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation of non-pressure underground drains and sewers.

NOTE It is not applicable to use of PVC-U material for rehabilitation of pipes under pressure.

It is applicable to unplasticized poly (vinyl chloride) (PVC-U) pipes, fittings and assemblies, as manufactured and as installed with service temperature not exceeding 35 °C. It is not applicable to the existing pipeline.

This document is applicable to the renovation technique family "lining with close-fit pipes".

Projektleder: Henryk Stawicki

91.140.90

Elevatorer. Rullende trapper

Lifts. Escalators

Offentliggjorte forslag

DSF/ISO/DIS 8103-9

Deadline: 2026-04-25

Relation: ISO

Identisk med ISO/DIS 8103-9

Rulletrapper og rullefortove - Del 9: Måling af kørselskvalitet

This document specifies requirements and methodology for the measurement and reporting of escalator and moving walk ride quality. This document does not specify acceptable or unacceptable ride quality values.

Projektleder: Søren Nielsen

93.020

Jordarbejde. Udgravninger. Fundering. Underjordisk arbejde

Earthworks. Excavations. Foundation construction. Underground works

Nye Standarder

DS 436:2025/Ret.1:2026

DKK 0,00

Dræning af bygværker - RETTELSER 1

The object of the requirements of this code is so to preclude or reduce groundwater pressure on buildings, that it will be possible in a reasonable manner; and with due regard to their use, to keep such buildings dry. The code covers all measures for draining away groundwater from buildings, tunnels, canals, retaining walls and similar structures in earth, irrespective of the type and origin of the materials of which the drainage system is composed.

Projektleder: Henryk Stawicki

93.025

Eksterne vandledningsystemer

External water conveyance systems

Nye Standarder

DS/EN ISO 11300-1:2026

DKK 790,00

Identisk med ISO 11300-1:2026

og EN ISO 11300-1:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet - Del 1: PE

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation, by means of renovation and trenchless replacement, of underground non-pressure and pressure drains and sewers and water supply networks, which transport water intended for human consumption, including raw water pipelines. It is applicable to polyethylene (PE) pipes, fittings and assemblies, as manufactured and as installed. It is not applicable to the existing pipeline.

It is applicable to the following technique families for renovation, intended to be used at an operating temperature of 20 °C as the reference temperature:

lining with continuous pipes;
lining with close-fit pipes.

This document is applicable to the following technique families for trenchless replacement, intended to be used at an operating temperature of 20 °C as the reference temperature:

pipe bursting and pipe extraction;
horizontal directional drilling and impact moling.

NOTE For applications operating at constant temperatures greater than 20 °C and up to 40 °C, see ISO 4427-1:2019, Annex A.

When used with lining with continuous pipes, lining with close-fit pipes and trenchless replacement technique families, this document is applicable to:

PE solid wall single layered pipes (nominal outside diameter, dn), including any identification stripes;

PE pipes with co-extruded layers on either or both the outside and inside of the pipe (total outside diameter, dn), as specified in Annex D, where all layers have the same MRS rating.

Furthermore, when used with lining with continuous pipes and trenchless replacement this document is applicable to:

PE coated pipes (outside diameter, dn) having a peelable, contiguous, thermoplastics additional layer on the outside of the pipe ("coated pipe"), as specified in Annex D.

This document is applicable to jointing by means of butt fusion and electrofusion and to fabricated and injection-moulded fittings and mechanical connections of PE.

Projektleder: Henryk Stawicki

DS/EN ISO 11300-3:2026

DKK 605,00

Identisk med ISO 11300-3:2026

og EN ISO 11300-3:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet - Del 3: PVC-U

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation of non-pressure underground drains and sewers.

NOTE It is not applicable to use of PVC-U material for rehabilitation of pipes under pressure.

It is applicable to unplasticized poly (vinyl chloride) (PVC-U) pipes, fittings and assemblies, as manufactured and as installed with service temperature not exceeding 35 °C. It is not applicable to the existing pipeline.

This document is applicable to the renovation technique family "lining with close-fit pipes".

Projektleder: Henryk Stawicki

DS/ISO 11300-1:2026

DKK 790,00

Identisk med ISO 11300-1:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet - Del 1: PE

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation, by means of renovation and trenchless replacement, of underground non-pressure and pressure drains and

sewers and water supply networks, which transport water intended for human consumption, including raw water pipelines. It is applicable to polyethylene (PE) pipes, fittings and assemblies, as manufactured and as installed. It is not applicable to the existing pipeline.

It is applicable to the following technique families for renovation, intended to be used at an operating temperature of 20 °C as the reference temperature:

lining with continuous pipes;

lining with close-fit pipes.

This document is applicable to the following technique families for trenchless replacement, intended to be used at an operating temperature of 20 °C as the reference temperature:

pipe bursting and pipe extraction;

horizontal directional drilling and impact moling.

NOTE For applications operating at constant temperatures greater than 20 °C and up to 40 °C, see ISO 4427-1:2019, Annex A.

When used with lining with continuous pipes, lining with close-fit pipes and trenchless replacement technique families, this document is applicable to:

PE solid wall single layered pipes (nominal outside diameter, dn), including any identification stripes;

PE pipes with co-extruded layers on either or both the outside and inside of the pipe (total outside diameter, dn), as specified in Annex D, where all layers have the same MRS rating.

Furthermore, when used with lining with continuous pipes and trenchless replacement this document is applicable to:

PE coated pipes (outside diameter, dn) having a peelable, contiguous, thermoplastics additional layer on the outside of the pipe ("coated pipe"), as specified in Annex D.

This document is applicable to jointing by means of butt fusion and electrofusion and to fabricated and injection-moulded fittings and mechanical connections of PE.

Projektleder: Henryk Stawicki

DS/ISO 11300-3:2026

DKK 555,00

Identisk med ISO 11300-3:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet – Del 3: PVC-U

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation of non-pressure underground drains and sewers.

NOTE It is not applicable to use of PVC-U material for rehabilitation of pipes under pressure.

It is applicable to unplasticized poly (vinyl chloride) (PVC-U) pipes, fittings and assemblies, as manufactured and as installed with service temperature not exceeding 35 °C. It is not applicable to the existing pipeline.

This document is applicable to the renovation technique family "lining with close-fit pipes".

Projektleder: Henryk Stawicki

93.030

Eksterne vand- og afløbssystemer

External sewage systems

Nye Standarder

DS/EN ISO 11300-1:2026

DKK 790,00

Identisk med ISO 11300-1:2026

og EN ISO 11300-1:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet – Del 1: PE

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation, by means of renovation and trenchless replacement, of underground non-pressure and pressure drains and sewers and water supply networks, which transport water intended for human consumption, including raw water pipelines.

It is applicable to polyethylene (PE) pipes, fittings and assemblies, as manufactured and as installed. It is not applicable to the existing pipeline.

It is applicable to the following technique families for renovation, intended to be used at an operating temperature of 20 °C as the reference temperature:

lining with continuous pipes;

lining with close-fit pipes.

This document is applicable to the following technique families for trenchless replacement, intended to be used at an operating temperature of 20 °C as the reference temperature:

pipe bursting and pipe extraction;

horizontal directional drilling and impact moling.

NOTE For applications operating at constant temperatures greater than 20 °C and up to 40 °C, see ISO 4427-1:2019, Annex A.

When used with lining with continuous pipes, lining with close-fit pipes and trenchless replacement technique families, this document is applicable to:

PE solid wall single layered pipes (nominal outside diameter, dn), including any identification stripes;

PE pipes with co-extruded layers on either or both the outside and inside of the pipe (total outside diameter, dn), as specified in Annex D, where all layers have the same MRS rating.

Furthermore, when used with lining with continuous pipes and trenchless replacement this document is applicable to:

PE coated pipes (outside diameter, dn) having a peelable, contiguous, thermoplastics additional layer on the outside of the pipe ("coated pipe"), as specified in Annex D.

This document is applicable to jointing by means of butt fusion and electrofusion and

to fabricated and injection-moulded fittings and mechanical connections of PE.

Projektleder: Henryk Stawicki

DS/EN ISO 11300-3:2026

DKK 605,00

Identisk med ISO 11300-3:2026

og EN ISO 11300-3:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet – Del 3: PVC-U

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation of non-pressure underground drains and sewers.

NOTE It is not applicable to use of PVC-U material for rehabilitation of pipes under pressure.

It is applicable to unplasticized poly (vinyl chloride) (PVC-U) pipes, fittings and assemblies, as manufactured and as installed with service temperature not exceeding 35 °C. It is not applicable to the existing pipeline.

This document is applicable to the renovation technique family "lining with close-fit pipes".

Projektleder: Henryk Stawicki

DS/ISO 11300-1:2026

DKK 790,00

Identisk med ISO 11300-1:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet – Del 1: PE

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation, by means of renovation and trenchless replacement, of underground non-pressure and pressure drains and sewers and water supply networks, which transport water intended for human consumption, including raw water pipelines.

It is applicable to polyethylene (PE) pipes, fittings and assemblies, as manufactured and as installed. It is not applicable to the existing pipeline.

It is applicable to the following technique families for renovation, intended to be used at an operating temperature of 20 °C as the reference temperature:

lining with continuous pipes;

lining with close-fit pipes.

This document is applicable to the following technique families for trenchless replacement, intended to be used at an operating temperature of 20 °C as the reference temperature:

pipe bursting and pipe extraction;

horizontal directional drilling and impact moling.

NOTE For applications operating at constant temperatures greater than 20 °C and up to 40 °C, see ISO 4427-1:2019, Annex A.

When used with lining with continuous pipes, lining with close-fit pipes and trenchless replacement technique families, this document is applicable to:

PE solid wall single layered pipes (nominal outside diameter, dn), including any identification stripes;

PE pipes with co-extruded layers on either or both the outside and inside of the pipe (total outside diameter, dn), as specified in

Annex D, where all layers have the same MRS rating.

Furthermore, when used with lining with continuous pipes and trenchless replacement this document is applicable to:

PE coated pipes (outside diameter, dn) having a peelable, contiguous, thermoplastics additional layer on the outside of the pipe ("coated pipe"), as specified in Annex D.

This document is applicable to jointing by means of butt fusion and electrofusion and to fabricated and injection-moulded fittings and mechanical connections of PE.

Projektleder: Henryk Stawicki

DS/ISO 11300-3:2026

DKK 555,00

Identisk med ISO 11300-3:2026

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet - Del 3: PVC-U

This document specifies requirements and test methods for pipes and fittings which are part of piping systems for the rehabilitation of non-pressure underground drains and sewers.

NOTE It is not applicable to use of PVC-U material for rehabilitation of pipes under pressure.

It is applicable to unplasticized poly (vinyl chloride) (PVC-U) pipes, fittings and assemblies, as manufactured and as installed with service temperature not exceeding 35 °C. It is not applicable to the existing pipeline.

This document is applicable to the renovation technique family "lining with close-fit pipes".

Projektleder: Henryk Stawicki

93.080.10

Vejbyggeri

Road construction

Nye Standarder

DS/ISO 20500-1:2026

DKK 850,00

Identisk med ISO 20500-1:2026

Mobile vejbygningsmaskiner - Sikkerhed - Del 1: Fælles krav

This document specifies the common safety requirements for mobile road construction machinery. The ISO 20500 series is applicable to mobile road construction machinery as listed in Annex A.

NOTE 1 For travelling on public roads, the national roading regulations apply (e.g. braking, steering, lighting).

This document deals with significant hazards, hazardous situations and events relevant to mobile road construction machinery, when used as intended and under conditions foreseen, but also taking into account any reasonably foreseeable misuse thereof (see Annex I).

NOTE 2 The requirements specified in this document are common to two or more families of mobile road construction machinery.

This document gives the common safety requirements for mobile road construction machinery and is intended to be used in conjunction with ISO 20500-2 to ISO 20500-7. These machine specific parts

(ISO 20500-2 to ISO 20500-7) do not repeat the requirements from this document but supplement or modify the requirements for the family in question.

This document does not deal with hazards related to transport of dangerous goods by road.

Lightning as a significant and relevant hazard is not covered in this document.

This document specifies the appropriate technical measures to eliminate or reduce risks arising from the significant hazards as specified in Annex I.

This document is not applicable to mobile road construction machinery manufactured before the date of its publication.

As a general principle, dimensions are used according to ISO 3411:2007 in order to cover 5 to 95 percentile of machine operators.

Projektleder: Helle Harms

DS/ISO 20500-2:2026

DKK 790,00

Identisk med ISO 20500-2:2026

Mobile vejbygningsmaskiner - Sikkerhed - Del 2: Særlige krav til vejfræsere

This document, together with ISO 20500-1:2026, deals with all significant hazards, hazardous situations and events relevant to road-milling machines when used as intended and under the conditions of misuse which are reasonably foreseeable by the manufacturer (see Annex D) associated with the whole lifetime of the machine as described in ISO 12100:2010, 5.4.

The requirements of this document are complementary to the common requirements formulated in ISO 20500-1:2026. This document does not repeat the requirements of ISO 20500-1:2026 but supplements or modifies the requirements for road-milling machines.

The following significant and relevant hazards are not covered in this document:

- lightning;

- vibration.

NOTE A vibration test code is under preparation.

This document is not applicable to road-milling machines manufactured before the date of its publication.

Projektleder: Helle Harms

DS/ISO 20500-3:2026

DKK 555,00

Identisk med ISO 20500-3:2026

Mobile vejbygningsmaskiner - Sikkerhed - Del 3: Særlige krav til jordstabiliseringsmaskiner og genvindingsmaskiner

This document, together with ISO 20500-1:2026, deals with all significant hazards, hazardous situations and events relevant to soil-stabilising machines and recycling machines when used as intended and under the conditions of misuse which are reasonably foreseeable by the manufacturer (see Annex C) associated with the whole lifetime of the machine as described in ISO 12100:2010, 5.4.

The requirements of this document are complementary to the common requirements formulated in ISO 20500-1:2026. This document does not repeat the requirements of ISO 20500-1:2026 but supplements or modifies the requirements for

soil-stabilising machines and recycling machines.

Lightning as a significant and relevant hazard is not covered in this document.

This document is not applicable to soil-stabilising machines and recycling machines manufactured before the date of its publication.

Projektleder: Helle Harms

DS/ISO 20500-4:2026

DKK 700,00

Identisk med ISO 20500-4:2026

Mobile vejbygningsmaskiner - Sikkerhed - Del 4: Særlige krav til komprimeringsmaskiner

This document, together with ISO 20500-1:2026, deals with all significant hazards, hazardous situations and events relevant to compaction machines when used as intended and under the conditions of misuse which are reasonably foreseeable by the manufacturer (see Annex D) associated with the whole lifetime of the machine as described in ISO 12100:2010, 5.4.

The requirements of this document are complementary to the common requirements formulated in ISO 20500-1:2026. This document does not repeat the requirements of ISO 20500-1:2026 but supplements or modifies the requirements for compaction machines.

This document deals with vibratory plates and vibratory rammers only.

This document does not deal with compaction machines with ride-on operators.

Lightning as a significant and relevant hazard is not covered in this document.

This document is not applicable to compaction machines manufactured before the date of its publication.

Projektleder: Helle Harms

DS/ISO 20500-5:2026

DKK 790,00

Identisk med ISO 20500-5:2026

Mobile vejbygningsmaskiner - Sikkerhed - Del 5: Særlige krav til asfaltudlæggere

This document, together with ISO 20500-1:2026, deals with all significant hazards, hazardous situations and events relevant to paver-finishers when used as intended and under the conditions of misuse which are reasonably foreseeable by the manufacturer (see Annex D) associated with the whole lifetime of the machine as described in ISO 12100:2010, 5.4.

The requirements of this document are complementary to the common requirements formulated in ISO 20500-1:2026. This document does not repeat the requirements of ISO 20500-1:2026 but supplements or modifies the requirements for paver-finishers.

Lightning as a significant and relevant hazard is not covered in this document.

This document is not applicable to paver-finishers manufactured before the date of its publication.

Projektleder: Helle Harms

DS/ISO 20500-6:2026

DKK 495,00

Identisk med ISO 20500-6:2026

Mobile vejbygningsmaskiner – Sikkerhed – Del 6: Særlige krav til mobile fødemaskiner

This document, together with ISO 20500-1:2026, deals with all significant hazards, hazardous situations and events relevant to mobile feeders when used as intended and under the conditions of misuse which are reasonably foreseeable by the manufacturer (see Annex C) associated with the whole lifetime of the machine as described in ISO 12100:2010, 5.4.

The requirements of this document are complementary to the common requirements formulated in ISO 20500-1:2026. This document does not repeat the requirements of ISO 20500-1:2026 but supplements or modifies the requirements for mobile feeders.

Lightning as a significant and relevant hazard is not covered in this document.

This document is not applicable to mobile feeders manufactured before the date of its publication.

Projektleder: Helle Harms

DS/ISO 20500-7:2026

DKK 555,00

Identisk med ISO 20500-7:2026

Mobile vejbygningsmaskiner – Sikkerhed – Del 7: Særlige krav til forskallingsudlæggere og tilhørende efterbehandlingsmaskiner

This document, together with ISO 20500-1:2026, deals with all significant hazards, hazardous situations and events relevant to slipform pavers and related machines when used as intended and under the conditions of misuse which are reasonably foreseeable by the manufacturer (see Annex D) associated with the whole lifetime of the machine as described in ISO 12100:2010, 5.4.

The requirements of this document are complementary to the common requirements formulated in ISO 20500-1:2026. This document does not repeat the requirements of ISO 20500-1:2026, but supplements or modifies the requirements for slipform pavers and related machines.

Lightning as a significant and relevant hazard is not covered in this document.

This document is not applicable to slipform pavers and related machines manufactured before the date of its publication.

Projektleder: Helle Harms

93.080.30

Vejudstyr og installationer

Road equipment and installations

Offentliggjorte forslag

DSF/ISO 22343-1:2023/DAMd 1

Deadline: 2026-04-03

Relation: ISO

Identisk med ISO 22343-1:2023/DAMd 1
Sikkerhed og robusthed – Sikkerhedsbarrierer for køretøjer – Del 1: Krav til ydeevne, sammenstødtest og klassificering af ydeevne – Tillæg 1

This document specifies impact performance requirements for a vehicle security barrier (VSB) and a test method for rating its performance when subjected to a single impact by a test vehicle not driven by a human being. It is applicable to test methods for vehicle penetration distances not exceeding 25 m.

This document is applicable to all manufacturers and procurers of VSBs, where they are used to protect people in any public or private location from the impact of vehicle attacks.

This document does not apply to the performance of a VSB or its control apparatus when subjected to:

- slow speed encroachment;
- slow speed nudging and ramming;
- blast explosion;
- ballistic impact;
- manual attack, with the aid of the vehicle (multiple impacts at slow speed);
- manual attack, with the aid of tools (excluding vehicles);
- electrical manipulation;
- attack on the control systems by any means.

NOTE 1 For manual attack, a variety of test methods exist. For assessing intruder resistance of building components, see LPS 1175.

NOTE 2 The VSB is designed and tested on the basis of:

- a) vehicle type, mass and speed of the assessed vehicle-borne threat;
- b) its geographical application (e.g. climate conditions);
- c) intended site location (e.g. rigid or non-rigid soil/finished surface).

It does not apply to guidance on design, the operational suitability of a VSB or other impact test methods.

NOTE 3 Guidance on the selection and specification of a VSB by type and operational suitability is given in ISO 22343-2.

Projektleder: Jan Høstrup

93.100

Bygning af jernbaner

Construction of railways

Offentliggjorte forslag

DSF/ISO/DIS 23987-1

Deadline: 2026-04-24

Relation: ISO

Identisk med ISO/DIS 23987-1

Jernbaner – Sporskifter – Del 1: Terminologi

This document specifies the terms and definitions for switches and crossings. With the assistance of diagrams, the various components are given definitions, and these specific names are regarded as obligatory.

The terms and definitions cover the constituent parts, design geometry and kinematics of switches and crossings, as well as the movement of switches. This standard is applicable to the design, manufacturing, laying, and maintenance of railway switches and crossings.

Projektleder: Birgitte Ostertag

DSF/prEN 16729-1

Deadline: 2026-04-06

Relation: CEN

Identisk med prEN 16729-1

Jernbaner – Infrastruktur – Ikke-destruktiv prøvning af skinner i spor – Del 1: Krav til ultralydinspektion og evalueringsprincipper

This document applies to testing of rails installed in track for detecting internal discontinuities.

This part applies to testing equipment fitted to dedicated test vehicles or manually-propelled devices. This document does not define the requirements for vehicle acceptance. This part of the series does not apply to ultrasonic testing of rails in a production plant.

The document specifies the requirements for testing principles and systems in order to produce comparable results with regard to location, type and size of discontinuities in rails. This document is not aiming to give any guidelines for managing the result of ultrasonic rail testing.

This document applies only to rail profiles meeting the requirements of EN 13674 1.

Projektleder: Birgitte Ostertag

95.020

Militært teknik. Militære anligger.

Våben

Military engineering. Military affairs.

Weapons

Nye Standarder

DS/ISO/IEC/IEEE 24748-7:2026

DKK 790,00

Identisk med ISO/IEC/IEEE 24748-7:2026

System- og softwareudvikling – Livscyklusledelse – Del 7: Anvendelse af systemudvikling i forsvarsprogrammer

This document establishes the requirements for systems engineering activities to be performed on projects of defence agencies, including the United States (US) Department of Defense (DoD), across the

entire system life cycle. This document implements ISO/IEC/IEEE 15288 for use by defence agencies in acquiring systems or systems engineering support, including the planning, acquisition, operation, modification, and sustainment of defence systems. It provides the foundation for systems engineering within the context of ISO/IEC/IEEE 15288. This document provides detailed requirements for the application of the life cycle processes, activities, and tasks of ISO/IEC/IEEE 15288 for use on any defence system and includes the effective integration of agreement processes, technical processes, technical management processes, organizational project enabling processes, and essential specialty engineering requirements. While primarily supporting the acquirer-supplier agreement mode, this document also can be used to support the other modes: use by organizations, projects, and process assessors.

Projektleder: Tomas Lundstrøm

97.030

Elektriske husholdningsmaskiner. Generelt

Domestic electrical appliances in general

Offentliggjorte forslag

DSF/IEC 63682 ED1

Deadline: 2026-04-06

Relation: IEC

Identisk med IEC 63682 ED1

Robotter til husholdningsbrug o.l. - Sikkerhed - Særlige krav

This International Standard deals with the safety of robots based on appliances within scope of

IEC TC 61. The requirements given by this standard are applied in addition to the requirements given in the appliance-specific Part -2 manual mode standard of the IEC 60335-series, as far as applicable. These resulting robots intended for household and similar purposes, have a 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. This standard covers appliances for indoor use.

However, in general, it does not take into account:

- persons (including children) whose
- physical, sensory or mental capabilities; or
- lack of experience and knowledge prevents them from using the appliance safely without supervision or instruction;
- children playing with the appliance.

The Part 2s of the series IEC 60335 may include additional requirements due to the specific function performed by the appliance.

NOTE - Other standards can be applicable for some functions such as audio/video functions.

Projektleder: Lars Kamarainen

97.040.50

Små køkkenapparater

Small kitchen appliances

Offentliggjorte forslag

DSF/prEN 18312

Deadline: 2026-04-06

Relation: CEN

Identisk med prEN 18312

Fødevaremaskiner - Kaffemaskiner og bryganlæg - Krav til sikkerhed og hygiejne

1.1 This document specifies the safety and hygiene requirements for design, installation, use, cleaning and maintenance, of commercial coffee making machines intended to be used indoors. These types of commercial coffee making machines are intended to be used in shops, restaurants, supermarkets, canteens, etc.

This document covers the following types of tabletop commercial coffee making machines:

- traditional coffee machines;
- fully automatic coffee machines;
- hybrid automatic coffee machines.

A description of these machines is given in Annex A.

This document deals with all significant hazards, hazardous situations and events relevant to commercial coffee making machines, when they are used as intended by the manufacturer (see Annex B).

This document applies to the hazards arising during all the phases of the life of the machine as described in EN ISO 12100:2010, 5.4.

The machines covered by this document are intended for preparing different types of beverages, e.g.:

- espresso;
- café crème;
- cappuccino;
- latte;
- chocolate;
- any beverage espresso- or coffee-based;
- tea;
- frothed milk.

1.2 This document does not deal with the following machines:

- household coffee making machines;
- vending machines;
- traditional machines powered with gas (without any electrical power);
- filter coffee machines;
- accessories and external modules connected to the coffee machine, e.g. milk fridge, cup warmer, coffee grinders, syrup dispenser.

1.3 This document does not deal with the following list of significant hazards:

- hazards related to built-in coffee grinders;
- hazards related to built-in mixer impellers;
- hazards related to lack of protection against corruption.

Products covered by this standard do not create a noise hazard, therefore no specific provisions concerning noise are given.

This document is not applicable to commercial coffee making machines which are

manufactured before the date of publication of this document by CEN.

Projektleder: Søren Nielsen

97.060

Vaskeriudstyr

Laundry appliances

Nye Standarder

DS/EN IEC 60335-2-108:2026

DKK 555,00

Identisk med IEC 60335-2-108:2024 ED2 og EN IEC 60335-2-108:2026

Elektriske apparater til husholdningsbrug o.l. - Sikkerhed - Del 2-108: Særlige bestemmelser for elektrolyseapparater

This European standards Deals with the safety of electrolyzers that produce low viscosity, ionized liquids intended for use as detergent free wash water in appliances for household and similar purposes and which conform with the standards applicable to such appliances. It applies to electrolyzers tested separately, under the most severe conditions that may be expected to occur in normal use, their rated voltage being not more than 250 V.

Projektleder: Lars Kamarainen

DS/EN IEC 60335-2-108:2026/A11:2026

DKK 285,00

Identisk med EN IEC 60335-2-108:2026/A11:2026

Elektriske apparater til husholdningsbrug o.l. - Sikkerhed - Del 2-108: Særlige bestemmelser for elektrolyseapparater

This European standard deals with the safety of electrolyzers that produce low viscosity, ionized liquids intended for use as detergent free wash water in appliances for household and similar purposes and which conform with the standards applicable to such appliances. It applies to electrolyzers tested separately, under the most severe conditions that can be expected to occur in normal use, their rated voltage being not more than 250 V including direct current (DC) supplied appliances and battery-operated appliances.

Projektleder: Lars Kamarainen

97.080

Rengøringsudstyr

Cleaning appliances

Nye Standarder

DS/IEC TS 62885-1:2026

DKK 850,00

Identisk med IEC TS 62885-1:2026 ED4

Apparater til overfladerengøring - Del 1: Generelle krav til prøvningsmateriale og prøvningsudstyr

IEC TS 62885-1:2026 specifies the physical characteristics of test equipment and material used in tests common to several products covered by IEC 62285 series for surface cleaning appliances. In addition, it provides guidance regarding the evaluation of Wilton and other types of carpets to determine their acceptability for testing

and regarding the pre-treatment of test dust.

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:

- Almost all of the test equipment is adopted from IEC 62885-2:2021.
- Test equipment and materials for wet cleaning is included.
- A description of the verification of an in-house reference vacuum cleaner is added.
- Information about the reference vacuum cleaner system RSB is added.

Projektleder: Pernille Annette Henriksen

97.120

Automatiske styringer til husholdningsbrug

Automatic controls for household use

Offentliggjorte forslag

DSF/prEN IEC 60730-2-10:2026

Deadline: 2026-04-06

Relation: CLC

Identisk med IEC 60730-2-10 ED3

og prEN IEC 60730-2-10:2026

Automatiske elektriske styringer til husholdningsbrug o.l. - Del 2-10: Særlige krav til startrelæer til motorer

This document applies to automatic electrical motor-starting relays

- intended to control the start windings of single phase motors

- for use in, on, or in association with equipment for household appliance and similar use;

NOTE 1 - Throughout this document, the word "equipment" means "appliance and equipment" and

"control" means "motor-starting relays".

- intended for appliances within the scope of IEC 60335.

- for equipment that is used in building automation within the scope of ISO 16484 series and IEC

63044 series (HBES/BACS);

- for equipment that is used by the public, such as equipment intended to be used in shops, offices, hospitals, farms and commercial and industrial applications;

Projektleder: Pernille Annette Henriksen

97.140

Møbler

Furniture

Nye Standarder

DS/CEN/TS 18231:2026

DKK 465,00

Identisk med CEN/TS 18231:2026

Møbler - Vejledning til måling af dimensioner i henhold til EN 1335-1 ved hjælp af ISO 24496 CMD

This document explains how to act and avoid interpretations on how to measure

the dimensions of EN 1335-1:2020+A1:2022 using the test methods and chair measurement device (CMD) of ISO 24496:2021.

This document provides additional information not provided in ISO 24496:2021, further clarifications and examples to make measurement of the dimensions more precise and less interpretable.

Projektleder: Helle Harms

DS/ISO 24975:2026

DKK 375,00

Identisk med ISO 24975:2026

Møbler - Senge og madrasser - Målemetoder og anbefalede tolerancer

This document specifies methods of measurement for the determination of the dimensions of all types of mattresses, bed frames, divans and bed bases intended for adult size.

It also includes recommended tolerances based on any nominal dimension, in order to ensure the correct fit between the bed components.

This document does not apply to the following:

- air beds/mattresses and water beds/mattresses;
- mattress pads that are placed on top of the main support mattress;
- dimensions of bed bases for bunk beds and high beds.

Projektleder: Helle Harms

97.170

Udstyr til kropspleje

Body care equipment

Nye Standarder

DS/EN IEC 60335-2-32:2026

DKK 495,00

Identisk med IEC 60335-2-32:2024 ED6

og EN IEC 60335-2-32:2026

Elektriske apparater til husholdningsbrug o.l. - Sikkerhed - Del 2-32: Særlige bestemmelser for massageapparater

This European Standard deals with the safety of electric massage appliances for household and similar purposes, their rated voltage being not more than 250 V for single phase and 480 V for other appliances. Some examples of appliances within the scope of this standard are foot massagers, hand-held massagers, massage beds, massage chairs, massage pads and massage belts.

Projektleder: Lars Kamarainen

DS/EN IEC 60335-2-32:2026/A11:2026

DKK 285,00

Identisk med EN IEC 60335-2-32:2026/A11:2026

Elektriske apparater til husholdningsbrug o.l. - Sikkerhed - Del 2-32: Særlige bestemmelser for massageapparater

This European Standard deals with the safety of electric massage appliances for household and similar purposes, their rated voltage being not more than 250 V for single phase and 480 V for other appliances. Some examples of appliances within the scope of this standard are foot massagers, hand-held massagers, massage beds,

massage chairs, massage pads and massage belts.

Projektleder: Lars Kamarainen

97.190

Udstyr til børn

Equipment for children

Nye Standarder

DS/ISO/TS 24929-4:2026

DKK 340,00

Identisk med ISO/TS 24929-4:2026

Børneomsorgsprodukter - Generel sikkerhed - Del 4: Termiske farer

This document specifies requirements and gives guidance on thermal hazards for developing safety standards for child care articles.

Projektleder: Pernille Annette Henriksen

97.200.50

Legetøj

Toys

Nye Standarder

DS/EN 71-1:2026

DKK 1.205,00

Identisk med EN 71-1:2026

Legetøj - Sikkerhedskrav - Del 1: Mekaniske og fysiske egenskaber

This document specifies requirements and methods of tests for mechanical and physical properties of toys.

This document applies to toys for children, toys being any product or material designed or intended, whether or not exclusively, for use in play by children of less than 14 years. It refers to new toys taking into account the period of foreseeable and normal use, and that the toys are used as intended or in a foreseeable way, bearing in mind the behaviour of children.

It includes specific requirements for toys intended for children under 36 months, children under 18 months and for children who are too young to sit up unaided. For example, soft-filled toys with simple features intended for holding and cuddling are considered as intended for use by children under 36 months.

NOTE - Information relating to the age grading and age determination of toys can be found in CEN ISO/TR 8124 8 [22] and the European Commission's Guidance Documents on the Toy Safety Directive.

This document also specifies requirements for packaging, marking and labelling.

This document does not apply to the following toys:

- automatic playing machines, whether coin operated or not, intended for public use;
- toy vehicles equipped with combustion engines;
- toy steam engines;
- toy slings and toy catapults, supplied without projectiles;
- remote control flying toys incorporating rotor blade(s) which are capable of spinning approximately horizontally, each blade being greater than 175 mm in length, measured from the centre of rotation to

the blade tip, and with an overall mass of the flying toy greater than 50 g.

This document does not cover musical instruments, sports equipment or similar items but does include their toy counterparts.

Toy slings and toy catapults supplied with projectiles are covered by this document.

This document does not cover electrical safety aspects of toys which are covered by EN IEC 62115.

Furthermore, it does not cover the following items which, for the purpose of this document, are not considered as toys:

- a) decorative objects for festivities and celebrations;
- b) products for collectors, provided that the product or its packaging bears a visible and legible indication that it is intended for collectors of 14 years of age and above; examples of this category are:
 - 1) detailed and faithful scale models (see A.2),
 - 2) kits for the assembly of detailed scale models,
 - 3) folk dolls and decorative dolls and other similar articles,
 - 4) historical replicas of toys,
 - 5) reproductions of real fire arms;
- c) sports equipment including roller skates, inline skates, and skateboards intended for children with a body mass of more than 20 kg;
- d) bicycles with a maximum saddle height of more than 435 mm, measured as the vertical distance from the ground to the top of the seat surface, with the seat in a horizontal position and with the seat pillar set to the minimum insertion mark;
- e) scooters and other means of transport designed for sport, or which are intended to be used for travel on public roads or public pathways;
- f) electrically-driven vehicles which are intended to be used for travel on public roads, public pathways, or the pavement thereof;
- g) aquatic equipment intended to be used in deep water, and swimming learning devices for children, such as swim seats and swimming aids;
- h) puzzles with more than 500 pieces;
- i) guns and pistols using compressed gas, with the exception of water guns and water pistols;
- j) bows for archery over 120 cm long;
- k) fireworks, including percussion caps which are not specifically designed for toys;
- l) products and games using sharp-pointed missiles, such as sets of darts with metallic points;
- m) functional educational products, such as electric ovens, irons or other functional products, as defined in EU Directive 2009/48/EC (Toy Safety Directive) [21], operated at a nominal voltage exceeding 24 V which are sold exclusively for teaching purposes under adult supervision...

Projektleder: Pernille Annette Henriksen

DS/EN 71-8:2026

DKK 930,00

Identisk med EN 71-8:2026

Legetøj – Sikkerhedskrav – Del 8: Aktivitetslegetøj til privat brug

This document specifies requirements and test methods for activity toys.

This document also specifies requirements for:

- separately sold accessories for, and components of activity toys;
- separately sold swing elements that are ready for use on or in combination with an activity toy;
- construction packages for activity toys including components used to build activity toys in accordance with a scheduled building instruction.

The scope of this document excludes:

- playground equipment intended for public use dealt with in the EN 1176 series;
- bow-mounted rocking activity toys such as rocking horses and similar toys, which are covered by specific requirements in EN 71-1;

- toy pools with maximum depth of water over 400 mm measured, between the overflow level and the deepest point within the pool;

NOTE 1 – For information regarding the classification of pools as toys see European Commission guidance document No. 8 on the application of the Directive 2009/48/EC on the safety of toys – Pools [1].

- pools with maximum depth of water over 400 mm measured, between the overflow level and the deepest point within the pool, without play elements covered e.g. by the EN 16582 series or EN 16927.

NOTE 2 – There is an enhanced risk of drowning in pools where the depth of water is in excess of 400 mm.

- toy slides designed to be used in conjunction with domestic in-ground swimming pools;

- trampolines for domestic use dealt with in EN 71-14;

- powered blowers used to continuously inflate inflatable activity toys.

NOTE 3 – Powered blowers used to continuously inflate inflatable activity toys are considered to be a household appliance and covered by requirements given in EN 60335-2-80.

See also Clause A.1.

Projektleder: Pernille Annette Henriksen

97.220.10

Sportsfaciliteter

Sports facilities

Offentliggjorte forslag

DSF/ISO/DIS 20288

Deadline: 2026-04-07

Relation: ISO

Identisk med ISO/DIS 20288

Offentlige svømmebadsanlæg – Systemer der opdager personers ufrivillige neddykning i styrede badevandsfaciliteter

This document specifies minimum requirements and test methods for systems recognizing involuntarily submersion of

humans in managed public aquatic facilities.

It specifies the function, operation and performance of systems recognizing involuntarily submersion of humans in managed public aquatic facilities.

It is applicable to managed aquatic facilities as indoor pool, outdoor pools and free water pools.

Projektleder: Mette Juul Sandager

99.300.10

Byggepakken

Nye Standarder

DS 436:2025/Ret.1:2026

DKK 0,00

Dræning af bygværker – RETTELSER 1

The object of the requirements of this code is so to preclude or reduce groundwater pressure on buildings, that it will be possible in a reasonable manner, and with due regard to their use, to keep such buildings dry. The code covers all measures for draining away groundwater from buildings, tunnels, canals, retaining walls and similar structures in earth, irrespective of the type and origin of the materials of which the drainage system is composed.

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 71-8:2026

Godkendt som DS: 2026-02-02

Varenummer: M387274

Legetøj - Sikkerhedskrav - Del 8: Aktivitetslegetøj til privat brug

DS/EN 71-1:2026

Godkendt som DS: 2026-02-02

Varenummer: M387120

Legetøj - Sikkerhedskrav - Del 1: Mekaniske og fysiske egenskaber

DS/EN ISO 16958:2026

Godkendt som DS: 2026-02-02

Varenummer: M396229

Mælk, mælkeprodukter, modermælkserstatning og ernæringsprodukter til voksne - Bestemmelser af fedtsyresammensætning - Kapillargaskromatografi

DS/EN ISO 16924:2026

Godkendt som DS: 2026-02-03

Varenummer: M389406

Fyldestationer til tankning af naturgas - LNG-tankstationer til køretøjer

DS/CEN/TS 18231:2026

Godkendt som DS: 2026-02-03

Varenummer: M394150

Møbler - Vejledning til måling af dimensioner i henhold til EN 1335-1 ved hjælp af ISO 24496 CMD

DS/EN ISO 11925-2:2026

Godkendt som DS: 2026-02-03

Varenummer: M386413

Prøvning af brandreaktion - Byggevarers antændelighed ved direkte flammepåvirkning - Del 2: Enkeltflammeprøvning

DS/EN 15761:2026

Godkendt som DS: 2026-02-03

Varenummer: M355686

Præformet vækstmedie - Bestemmelse af dimensioner og rumvægt

DS/EN ISO 28079:2026

Godkendt som DS: 2026-02-03

Varenummer: M385919

Hårdmetaller - Palmqvist-hårdhedsprøvning

DS/EN ISO 3325:2026

Godkendt som DS: 2026-02-03

Varenummer: M385921

Sintrede metalliske materialer undtagen hårdmetaller - Bestemmelse af bøjebudstyrke

DS/EN ISO 32543-3:2026

Godkendt som DS: 2026-02-03

Varenummer: M384944

Ikke-destruktiv prøvning - Karakterisering af brændpunkter i industrielle røntgensystemer - Del 3: Måling af den effektive brændpunktstørrelse ved mini- og mikrofokusrøntgenrør

DS/CWA 18302:2026

Godkendt som DS: 2026-02-03

Varenummer: M399461

Elektrokemisk karakterisering i laboratoriskala af ikke-ædle porøse metalbaserede elektroder til brintdannelse i surt medie

DS/EN ISO 294-5:2026

Godkendt som DS: 2026-02-05

Varenummer: M388479

Plast - Sprøjttestøbning af prøveemner af termoplastmaterialer - Del 5: Forberedelse af standardprøver til bestemmelse af anisotropi

DS/EN ISO 9073-11:2026

Godkendt som DS: 2026-02-09

Varenummer: M386596

Nonwoven - Prøvningsmetoder - Del 11: Vaskeanvisning på hældende flade

DS/EN ISO 19743:2026

Godkendt som DS: 2026-02-09

Varenummer: M391059

Fast biobrændsel - Bestemmelse af indholdet af tunge fremmedstoffer med partikelstørrelse større end 3,15 mm

DS/EN ISO 5659:2026

Godkendt som DS: 2026-02-09

Varenummer: M387923

Plast - Røgdudvikling - Bestemmelse af optisk densitet ved hjælp af enkeltkammerprøvning

DS/EN ISO 2507:2026

Godkendt som DS: 2026-02-09

Varenummer: M391069

Termoplastrør og -fittings - Vicatblødgøringsmetode og prøvningsbetingelser for vinylkloridbaserede (PVC-U, PVC-C, PVC-Hi) og akrylonitrilbaserede (ABS, ASA) rør og fittings

DS/EN ISO 18203:2026

Godkendt som DS: 2026-02-09

Varenummer: M392070

Stål - Bestemmelse af tykkelse af overfladehærdede lag

DS/EN 4179:2026

Godkendt som DS: 2026-02-10

Varenummer: M392552

Flymateriel

DS/EN ISO 25086-1:2026

Godkendt som DS: 2026-02-10

Varenummer: M393043

Tekstiler - Bestemmelse af tekstilers modstandsevne mod trådtræk - Del 1:

Prøvning med labyrintmetode

DS/EN ISO 18166:2026

Godkendt som DS: 2026-02-10

Varenummer: M389762

Numerisk svejse simulering - Udførelse og dokumentation

DS/EN ISO 19135:2026

Godkendt som DS: 2026-02-16

Varenummer: M387457

Geografisk information - Registrering og registerstyring

DS/EN ISO 11300-1:2026

Godkendt som DS: 2026-02-16

Varenummer: M389782

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet - Del 1: PE

DS/EN ISO 21362:2026

Godkendt som DS: 2026-02-16

Varenummer: M387284

Nanoteknologi - Analyser af nanoobjekter ved asymmetrisk flowfraktionering og centrifugal feltflowfraktionering

DS/CEN/TR 18276:2026

Godkendt som DS: 2026-02-16

Varenummer: M396084

Tjekliste for overensstemmelse af automatisering i bygninger med EPBD-krav

DS/CEN/TR 16931-11-1:2026

Godkendt som DS: 2026-02-16

Varenummer: M395771

Elektronisk fakturering - Del 11: Syntakser for elektronisk kvittering

DS/EN ISO 11300-3:2026

Godkendt som DS: 2026-02-16

Varenummer: M389761

Rørsystemer til renovering af jordlagte afløbs- og vandforsyningsnet - Del 3: PVC-U

DS/EN ISO 11295:2026

Godkendt som DS: 2026-02-16

Varenummer: M384167

Plastrørssystemer anvendt ved renovering - Klassificering og overblik over veltillrettede og driftsmæssige aktiviteter

DS/CWA 18346:2026

Godkendt som DS: 2026-02-18

Varenummer: M400001

Protokol for bæredygtig produktion af ekstra jomfruolivenolie

DS/CEN/TS 16614-5:2026

Godkendt som DS: 2026-02-23

Varenummer: M395748

Offentlig transport - NeTex (Network and Timetable Exchange) - Del 5: Udvekslingsformat til alternative modi

DS/CEN/TS 16614-2:2026

Godkendt som DS: 2026-02-23

Varenummer: M395747

Offentlig transport - NeTeX (Network and Timetable Exchange) - Del 2: Udvekslingsformat for køreplaner inden for offentlig transport

DS/EN ISO 23691:2026

Godkendt som DS: 2026-02-23

Varenummer: M387485

Mikrobiologiske undersøgelser i fødevarerekæden - Bestemmelse og anvendelse af kardinalparametre i modeller for vækst af mikroorganismer

DS/CEN/TS 16614-3:2026

Godkendt som DS: 2026-02-23

Varenummer: M395757

Offentlig transport - NeTeX (Network and Timetable Exchange) - Del 3: Udvekslingsformat for billetpriser inden for offentlig transport

DS/CEN/TS 16614-1:2026

Godkendt som DS: 2026-02-23

Varenummer: M395761

Offentlig transport - NeTeX (Network and Timetable Exchange) - Del 1: Udvekslingsformat for netværkstopologi inden for offentlig transport

DS/CEN/TS 16614-4:2026

Godkendt som DS: 2026-02-23

Varenummer: M395754

Offentlig transport - NeTeX (Network and Timetable Exchange) - Del 4: Europæisk profil for passagerinformation

DS/EN ISO 24202:2026

Godkendt som DS: 2026-02-23

Varenummer: M394948

Petrokemisk industri og olie- og naturgasindustri - Bulkmaterialer til offshoreprojekter - Enkeltskinnebælker og boltøjer

DS/EN ISO 3845:2026

Godkendt som DS: 2026-02-23

Varenummer: M394949

Olie- og gasindustri inklusive lavkulfstofenergi - Testmetode: ovaldeformering til vurdering af stålrørledningers revnemodstand i sure miljøer

DS/EN ISO 20342-4:2026

Godkendt som DS: 2026-02-23

Varenummer: M392397

Hjælpemidler til at forhindre vævsskade i den liggende stilling - Del 4: Metoder til prøvning af holdbarhed

DS/CEN/TS 12201-7:2026

Godkendt som DS: 2026-02-23

Varenummer: M384431

Plastrørssystemer til vandforsyning og afløb under tryk - PE - Del 7: Overensstemmelsesvurdering

DS/EN ISO 14577-5:2026

Godkendt som DS: 2026-02-23

Varenummer: M394947

Metalliske materialer - Instrumenteret indtrykningsprøvning til bestemmelse af hårdhed og materialeparametre - Del 5: Lineær elastisk dynamisk instrumenteret indtrykningsprøvning (DIIT)

DS/EN 14439:2025/AC:2026

Godkendt som DS: 2026-02-23

Varenummer: M400117

Kraner - Tårnkraner

DS/EN ISO 19634:2026

Godkendt som DS: 2026-02-24

Varenummer: M389595

Finkeramik (avanceret keramik, avanceret teknisk keramik) - Keramikkompositter - Notationer og symboler

Fælles CEN/CLC

DS/EN ISO/IEC 19896-2:2026

Godkendt som DS: 2026-02-03

Varenummer: M388475

Informationssikkerhed, cybersikkerhed og privatlivsbeskyttelse - Krav til kompetencer hos personalet i organer, der foretager overensstemmelsesvurdering af IT-sikkerhed - Del 2: Krav til viden og færdigheder hos testere og validatorer i henhold til ISO/IEC 19790 og ISO/IEC 24759

DS/CWA 18342:2026

Godkendt som DS: 2026-02-05

Varenummer: M399658

Retningslinjer for vurdering af antioxidant i udtræk fra biprodukter fra landbrugs- og fødevarer: kvas fra hvide druer

DS/CEN ISO/TS 15916:2026

Godkendt som DS: 2026-02-09

Varenummer: M396347

Brintteknologi - Grundlæggende hensyn sikkerhed i brintsystemer

DS/EN ISO 14019-1:2026

Godkendt som DS: 2026-02-23

Varenummer: M388306

Information om bæredygtighed - Del 1: Generelle principper for og krav til validering og verifikation

DS/EN ISO 14019-4:2026

Godkendt som DS: 2026-02-23

Varenummer: M388638

Information om bæredygtighed - Del 4: Principper for og krav til organer, der validerer og verificerer information om bæredygtighed

DS/EN ISO 14019-2:2026

Godkendt som DS: 2026-02-23

Varenummer: M388301

Information om bæredygtighed - Del 2: Principper for og krav til verifikationsprocesser

Europæiske standarder fra CLC

DS/EN IEC 60384-8:2024

Godkendt som DS: 2026-02-02

Varenummer: M379516

Faste kondensatorer til elektronisk udstyr - Del 8: Gruppespecifikation: Faste kondensatorer med keramisk dielektrikum, klasse 1

DS/EN IEC 60384-9:2024

Godkendt som DS: 2026-02-02

Varenummer: M379517

Faste kondensatorer til elektronisk udstyr - Del 9: Gruppespecifikation: Faste kondensatorer med keramisk dielektrikum, klasse 2

DS/EN IEC 61300-1:2022/A2:2026

Godkendt som DS: 2026-02-02

Varenummer: M393180

Fiberoptik - Sammenkoblingsudstyr og passive komponenter - Grundlæggende prøvnings- og måleprocedurer - Del 1: Generelt og vejledning

DS/EN IEC 60601-2-64:2026

Godkendt som DS: 2026-02-02

Varenummer: M383410

Elektromedicinsk udstyr - Del 2-64: Særlige krav til grundlæggende sikkerhed og væsentlige funktionsegenskaber for elektromedicinsk udstyr til stråling med lette ioner

DS/EN IEC 61757-8-1:2026

Godkendt som DS: 2026-02-02

Varenummer: M393799

Fiberoptiske sensorer - Del 8-1: Trykmåling - Tryksensorer baseret på FBG

DS/EN IEC 60601-2-46:2024

Godkendt som DS: 2026-02-02

Varenummer: M361482

Elektromedicinsk udstyr - Del 2-46: Særlige krav til grundlæggende sikkerhed og væsentlige funktionsegenskaber for operationsborde

DS/EN IEC 80601-2-89:2026

Godkendt som DS: 2026-02-02

Varenummer: M382970

Elektromedicinsk udstyr - Del 2-89: Særlige krav til grundlæggende sikkerhed og væsentlige funktionsegenskaber for hospitals- og plejesenge til børn

DS/EN IEC 62196-1:2026

Godkendt som DS: 2026-02-02

Varenummer: M384734

Stikpropper, stikkontakter, ladestik og ladeindtag til elkøretøjer - Konduktiv opladning af elkøretøjer - Del 1: Generelle krav

DS/EN IEC 62196-2:2026

Godkendt som DS: 2026-02-02

Varenummer: M384735

Stikpropper, stikkontakter, ladestik og ladeindtag til elkøretøjer - Konduktiv opladning af elkøretøjer - Del 2: Dimensionskrav til kompatibilitet for AC-stikbøjs- og -kontaktbøsningstilbehør

DS/EN IEC 61076-2-111:2026

Godkendt som DS: 2026-02-02

Varenummer: M388435

Konnektorer til elektrisk og elektronisk udstyr - Produktkrav - Del 2-111: Runde konnektorer - Detailspecifikation for konnektorer med m12-skruelås

DS/EN IEC 60216-1:2026

Godkendt som DS: 2026-02-02

Varenummer: M388437

Elektrisk isolerende materialer - Egenskaber for varmebestandighed - Del 1: Aldningsprocedurer og evaluering af prøvningsresultater

DS/EN IEC 61846:2025

Godkendt som DS: 2026-02-03

Varenummer: M399583

Ultral lyd - Terapeutisk fokuserede chokbølger - Karakterisering af felter

DS/EN IEC 63203-201-4:2025/A1:2026

Godkendt som DS: 2026-02-03

Varenummer: M393665

Kropsbårne elektroniske enheder og teknologier - Del 201-4: Elektroniske tekstiler - Prøvningsmetode til bestemmelse af elektrisk fladeresistans af ledende stof efter slid

DS/EN ISO 80369-2:2025

Godkendt som DS: 2026-02-04

Varenummer: M349701

Konnektorer med lille diameter til væsker og gasser til medicinsk brug - Del 2: Konnektorer til åndedrætsanvendelser

DS/EN IEC 60749-23:2026

Godkendt som DS: 2026-02-04

Varenummer: M390221

Halvledere - Mekaniske og klimatiske prøvningsmetoder - Del 23: Levetid ved høje temperaturer

DS/EN IEC 60749-21:2026

Godkendt som DS: 2026-02-04

Varenummer: M389383

Halvledere - Mekaniske og klimatiske prøvningsmetoder - Del 21: Loddeevne

DS/EN IEC 62351-7:2026

Godkendt som DS: 2026-02-04

Varenummer: M383404

Elsystemstyring og tilhørende informationsudveksling - Data- og kommunikationssikkerhed - Del 7: Dataobjektmodeller til netværks- og systemstyring (NMS)

DS/EN IEC 62541-17:2026

Godkendt som DS: 2026-02-09

Varenummer: M383101

OPC Unified Architecture (OPC UA) - Del 17: Aliasnavne

DS/EN IEC 62541-10:2026

Godkendt som DS: 2026-02-09

Varenummer: M383084

OPC Unified Architecture (OPC UA) - Del 10: Programmer

DS/EN IEC 62541-1:2026

Godkendt som DS: 2026-02-09

Varenummer: M383102

OPC Unified Architecture (OPC UA) - Del 1: Overblik og begreber

DS/EN IEC 62541-4:2026

Godkendt som DS: 2026-02-09

Varenummer: M383087

OPC Unified Architecture (OPC UA) - Del 4: Tjenester

DS/EN IEC 62541-7:2026

Godkendt som DS: 2026-02-09

Varenummer: M383085

OPC Unified Architecture (OPC UA) - Del 7: Profiler

DS/EN IEC 62541-100:2026

Godkendt som DS: 2026-02-09

Varenummer: M383104

OPC Unified Architecture (OPC UA) - Del 100: Devices

DS/EN IEC 62541-13:2026

Godkendt som DS: 2026-02-09

Varenummer: M383092

OPC Unified Architecture (OPC UA) - Del 13: Aggregering

DS/EN IEC 62083:2026

Godkendt som DS: 2026-02-09

Varenummer: M387996

Software til medicinsk udstyr - Sikkerhedskrav til systemer til planlægning af strålebehandling (RTPS)

DS/EN IEC 61267:2026

Godkendt som DS: 2026-02-09

Varenummer: M388757

Medicinsk diagnostisk røntgenudstyr - Strålingsbetingelser til brug ved bestemmelse af karakteristika

DS/EN IEC 61300-3-7:2021/A1:2026

Godkendt som DS: 2026-02-09

Varenummer: M387875

Fiberoptik - Sammenkoblingsudstyr og passive komponenter - Grundlæggende prøvnings- og måleprocedurer - Del 3-7: Undersøgelser og målinger - Bølgelængdefafhængighed af dæmpning og refleksionsdæmpning i singlemode-komponenter

DS/EN IEC 62590-2-1:2026

Godkendt som DS: 2026-02-16

Varenummer: M383835

Jernbaner - Elektroniske effektkonvertere til faste installationer - Del 2-1: DC-traktion - Ukontrollerede ensrettere

DS/EN IEC 61400-1:2019/A1:2026

Godkendt som DS: 2026-02-16

Varenummer: M381447

Vindenergianlæg - Del 1: Konstruktionskrav

DS/CLC IEC/TS 62818-2:2026

Godkendt som DS: 2026-02-16

Varenummer: M396099

Ledere til luftledninger - Fiberforstærkede kompositkerner anvendt som bæremateriale - Del 2: Metalmatrix-kompositkerner

DS/CLC IEC/TS 62818-1:2026

Godkendt som DS: 2026-02-16

Varenummer: M396098

Ledere til luftledninger - Fiberforstærkede kompositkerner anvendt som bæremateriale - Del 1: Polymermatrix-kompositkerner

DS/EN IEC 63584-210:2026

Godkendt som DS: 2026-02-16

Varenummer: M394434

OCPP 2.1

DS/EN IEC 61757-1-4:2026

Godkendt som DS: 2026-02-16

Varenummer: M393917

Fiberoptiske sensorer - Del 1-4: Tøjningsmåling - Fordelt registrering baseret på Rayleigh-spredning

DS/EN IEC 60335-2-32:2026

Godkendt som DS: 2026-02-17

Varenummer: M391279

Elektriske apparater til husholdningsbrug o.l. - Sikkerhed - Del 2-32: Særlige bestemmelser for massageapparater

DS/EN IEC 60335-2-26:2026

Godkendt som DS: 2026-02-17

Varenummer: M391275

Elektriske apparater til husholdningsbrug o.l. - Sikkerhed - Del 2-26: Særlige krav til ure

DS/EN IEC 60335-2-32:2026/A11:2026

Godkendt som DS: 2026-02-17

Varenummer: M391280

Elektriske apparater til husholdningsbrug o.l. - Sikkerhed - Del 2-32: Særlige bestemmelser for massageapparater

DS/EN IEC 60335-2-26:2026/A11:2026

Godkendt som DS: 2026-02-17

Varenummer: M391276

Elektriske apparater til husholdningsbrug o.l. - Sikkerhed - Del 2-26: Særlige bestemmelser for ure

DS/EN IEC 60079-28:2026

Godkendt som DS: 2026-02-17

Varenummer: M388123

Eksplorative atmosfærer - Del 28: Beskyttelse af udstyr og transmissions-systemer, som benytter optisk stråling

DS/EN IEC 61300-3-50:2026

Godkendt som DS: 2026-02-17

Varenummer: M383083

Fiberoptik - Sammenkoblingsudstyr og passive komponenter - Grundlæggende prøvnings- og måleprocedurer - Del 3-50: Undersøgelser og målinger - Krydstale for rumlig optisk switch

DS/EN IEC 61300-3-14:2026

Godkendt som DS: 2026-02-17

Varenummer: M386185

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grundlæggende prøvnings- og måleprocedurer – Del 3-14: Undersøgelser og målinger – Fejl ved og repeterbarhed for indstilling af dæmpning af optisk variabelt dæmpningsled

DS/EN IEC 63522-4:2026

Godkendt som DS: 2026-02-17

Varenummer: M378632

Elektriske relæer – Prøvnings og målinger – Del 7-4: Prøvning af dielektrisk styrke

DS/EN IEC 60730-2-12:2026

Godkendt som DS: 2026-02-17

Varenummer: M386736

Automatiske elektriske styringer – Del 2-12: Særlige krav til elektrisk betjente dørlåse

DS/EN IEC 61643-21:2026

Godkendt som DS: 2026-02-17

Varenummer: M387219

Overspændingsbeskyttelse (SPD) til lavspænding – Del 21: Overspændingsbeskyttelse tilsluttet telekommunikations- og signalnetværk – Krav til ydeevne og prøvningsmetoder

DS/EN IEC 60034-30-1:2026

Godkendt som DS: 2026-02-17

Varenummer: M387995

Roterende elektriske maskiner – Del 30-1: Virkningsgradsklasser for nettilsluttede AC-motorer (IE-koder)

DS/EN IEC 62849:2026

Godkendt som DS: 2026-02-18

Varenummer: M379940

Metoder til evaluering af ydeevnen hos robotter til husholdningsbrug e.l.

DS/EN IEC 63541:2026

Godkendt som DS: 2026-02-18

Varenummer: M393032

Lithiumtantalat- og lithiumniobatkrystaller til SAW-enheder (overfladeakustiske bølger) – Specifikationer og målemetoder

DS/EN IEC 62217:2025

Godkendt som DS: 2026-02-18

Varenummer: M382173

Polymere højspændingsisolatorer til inden- og udendørs anvendelse – Generelle definitioner, prøvningsmetoder og godkendelseskriterier

DS/EN IEC 60352-7:2026

Godkendt som DS: 2026-02-23

Varenummer: M386933

Loddefri forbindelser – Del 7: Forbindelser til fjederklemmer – Generelle krav, prøvningsmetoder og praktisk vejledning

DS/EN IEC 60358-1:2026

Godkendt som DS: 2026-02-23

Varenummer: M391566

Koblingskondensatorer og kapacitive delere – Del 1: Generelle regler

DS/EN IEC 62541-23:2026

Godkendt som DS: 2026-02-23

Varenummer: M383082

OPC unified architecture (OPC UA) – Del 23: Fælles referencetyper

DS/EN IEC 62541-5:2026

Godkendt som DS: 2026-02-23

Varenummer: M383246

OPC Unified Architecture (OPC UA) – Del 5: Informationsmodel

DS/EN IEC 62541-3:2026

Godkendt som DS: 2026-02-23

Varenummer: M383247

OPC Unified Architecture (OPC UA) – Del 3: Adresserumsmodel

DS/EN IEC 62541-6:2026

Godkendt som DS: 2026-02-23

Varenummer: M383248

OPC Unified Architecture (OPC UA) – Del 6: Mapping

DS/EN IEC 62541-22:2026

Godkendt som DS: 2026-02-23

Varenummer: M383099

OPC unified architecture (OPC UA) – Del 22: Basisnetværksmodel

DS/EN IEC 62541-24:2026

Godkendt som DS: 2026-02-23

Varenummer: M383081

OPC unified architecture (OPC UA) – Del 24: Scheduler

DS/EN IEC 62541-21:2026

Godkendt som DS: 2026-02-23

Varenummer: M383095

OPC Unified Architecture (OPC UA) – Del 21: Deviceonboarding

DS/EN IEC 61800-9-2:2025/A1:2026

Godkendt som DS: 2026-02-23

Varenummer: M395293

Elektriske motordrev med variabel hastighed – Del 9-2: Ecodesign for motordrev – Bestemmelse og klassificering af energieffektivitet

DS/EN IEC 62271-208:2026

Godkendt som DS: 2026-02-23

Varenummer: M385402

Højspændingskoblingsudstyr – Del 208: Metoder til bestemmelse af stationære elektromagnetiske felter ved industrifrekvens genereret af højspændingskoblingsanlæg og præfabrikerede HV-LV-stationer, både til mærkespændinger > 1 kV og ≤ 2 kV

DS/EN IEC 62541-11:2026

Godkendt som DS: 2026-02-23

Varenummer: M383089

OPC Unified Architecture (OPC UA) – Del 11: Adgang til historiske data

DS/EN IEC 62541-8:2026

Godkendt som DS: 2026-02-23

Varenummer: M383091

OPC Unified Architecture (OPC UA) – Del 8: Dataadgang

DS/EN IEC 60966-4-4:2026

Godkendt som DS: 2026-02-23

Varenummer: M393798

RF- og koaksialkabelsamlinger – Del 4-4: Halvstive koaksialkabler – Detailspecifikation – Frekvensområdet op til 6 000 MHz, type 50-5 multikanalkabler

DS/EN IEC 60794-1-131:2026

Godkendt som DS: 2026-02-23

Varenummer: M391564

Fiberoptiske kabler – Del 1-131: Generisk specifikation – Grundlæggende prøvningsprocedurer for optiske kabler – Mekaniske prøvningsmetoder – Prøvning af frigang i mikrorør, metode e31

DS/EN IEC 60335-2-108:2026

Godkendt som DS: 2026-02-24

Varenummer: M391277

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-108: Særlige bestemmelser for elektrolyseapparater

DS/EN IEC 60335-2-108:2026/A11:2026

Godkendt som DS: 2026-02-24

Varenummer: M391278

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-108: Særlige bestemmelser for elektrolyseapparater

DS/EN 50631-3-1:2023/AC:2026

Godkendt som DS: 2026-02-25

Varenummer: M400120

Husholdningsapparaters tilslutningsmuligheder til netværk og forsyningsnet – Del 3-1: Kortlægning af specifik datamodel: SPINE og SPINE-IoT

DS/EN 50631-1:2023/AC:2026

Godkendt som DS: 2026-02-25

Varenummer: M400121

Husholdningsapparaters tilslutningsmuligheder til netværk og forsyningsnet – Del 1: Generelle krav, generisk datamodellering og neutrale meddelelser

DS/EN 50631-2:2023/AC:2026

Godkendt som DS: 2026-02-25

Varenummer: M400118

Husholdningsapparaters tilslutningsmuligheder til netværk og forsyningsnet – Del 2: Produktspecifikke kortlægninger, detaljer, krav og afvigelser

DS/EN 50631-4-1:2023/AC:2026

Godkendt som DS: 2026-02-25

Varenummer: M400119

Husholdningsapparaters tilslutningsmuligheder til netværk og forsyningsnet – Del 4-1: Kommunikationsprotokolspecifikke aspekter: SPINE, SPI-NE-IoT og SHIP

**Europæiske Telekommunikations-
standarder fra ETSI**

DS/ETSI EN 303 489 V1.1.1:2026

Godkendt som DS: 2026-02-03

Varenummer: M393418

**ATC-flyvekontrolovervågning -
WAM-systemer til anvendelser ved 1
030 MHz og 1 090 MHz - Harmoniseret
Standard for radiospekteraccess**