

Nye udgivne danske standarder og forslag til høring oktober 2025

01.020

Terminologi (principper og koordinering)

Terminology (principles and coordination)

Offentliggjorte forslag

DSF/ISO/DTR 24633-1

Deadline: 2025-11-25

Relation: ISO

Identisk med ISO/DTR 24633-1

Håndtering af terminologiresourcer – Supplement til TermBase eXchange (TBX) – Del 1: Generelt

TermBase eXchange (TBX) comprises a framework consisting of two interacting components: a core structure and a formalism for defining data category modules. ISO 30042:2019, Clause 8 and Annex A, describe the elements and attributes of the TBX core structure. This document provides an overview of schemas and alternate representations that can be developed based on the information described in ISO 30042.

Individual validation schemas and alternate representations are described in individual Technical Reports in the ISO 24633 series.

Projektleder: Maria Gabriella Banck

01.040.11

Sundhedsteknologi (ordliste)

Health care technology (Vocabularies)

Nye Standarder

DS/ISO 19223-3:2025

DKK 470,00

Identisk med ISO 19223-3:2025

Respiratorer og relateret udstyr – Terminologi og semantik – Del 3: Respiratorisk behandling

This document defines terms for respiratory care.

This document is applicable:

- in respiratory high-flow therapy equipment standards;
- in sleep apnoea breathing therapy equipment standards;
- in sleep apnoea breathing therapy masks and accessories standards;
- in ventilatory support equipment standards;
- in health informatics standards;
- for labelling on medical electrical equipment and medical electrical systems;
- in medical electrical equipment and medical electrical system instructions for use and accompanying documents;
- for medical electrical equipment and medical electrical systems interoperability;
- in electronic health records.

This document excludes mechanical ventilation (defined in ISO 19223:2019), high-frequency and jet ventilation (defined in ISO 19223-2:2025), negative pressure

ventilation, liquid ventilation, and extracorporeal membrane oxygenation.

Projektleder: Anna-Sophie Mikkelsen

01.040.19

Prøvning (ordliste)

Testing (Vocabularies)

Nye Standarder

DS/EN ISO 5577:2025

DKK 810,00

Identisk med ISO 5577:2025

og EN ISO 5577:2025

Ikke-destruktiv prøvning – Ultralydsprøvning – Terminologi

This document defines the terms used in ultrasonic non-destructive testing and forms a common basis for standards and general use.

This document does not cover specific terms used in ultrasonic testing with arrays.

NOTE Terms used in ultrasonic testing with arrays are defined in ISO 23243.

Projektleder: Lone Skjerning

DS/ISO 5577:2025

DKK 747,00

Identisk med ISO 5577:2025

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NOTE Terms used in ultrasonic testing with arrays are defined in ISO 23243.

Projektleder: Lone Skjerning

01.040.25

Produktionsteknik (ordliste)

Manufacturing engineering (Vocabularies)

Offentliggjorte forslag

DSF/ISO/DIS 4885

Deadline: 2025-12-09

Relation: ISO

Identisk med ISO/DIS 4885

Jernholdige materialer – Varmebehandling – Terminologi

ISO 4885:2018 defines important terms used in the heat treatment of ferrous materials.

NOTE – The term ferrous materials include products and workpieces of steel and cast iron.

Annex A provides an alphabetical list of terms defined in this document, as well as their equivalents in French, German, Chinese and Japanese.

Table 1 shows the various iron-carbon (Fe-C) phases.

Projektleder: Erling Richard Trudsø

DSF/prEN ISO 4885

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 4885

og prEN ISO 4885

Jernholdige materialer – Varmebehandling – Terminologi

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Projektleder: Blackbox til udvalg

01.040.45

Jernbaneteknik (ordliste)

Railway engineering (Vocabularies)

Offentliggjorte forslag

DSF/ISO 24478:2023/DAMd 1

Deadline: 2025-12-30

Relation: ISO

Identisk med ISO 24478:2023/DAMd 1

Jernbaner – Bremseser – Anvendt terminologi, generisk – Tillæg 1

This document defines terms for brakes and braking in rolling stock.

Projektleder: Birgitte Ostertag

01.040.47

Skibsbyggeri og marine konstruktioner (ordliste)

Shipbuilding and marine structures (Vocabularies)

Offentliggjorte forslag

DSF/ISO/DIS 23397

Deadline: 2025-12-27

Relation: ISO

Identisk med ISO/DIS 23397

Skibs- og marineteknologi – Ammoniakdrevne brændstofsyste­mer til skibe – Terminologi

This document defines standardized terminology 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) Sub-Committee of the International Maritime Organization (IMO). This document applies to the use of ammonia as fuel on various ship types, but

is not applicable to ships carrying ammonia as a cargo.

Projektleder: Asker Juul Aagren

01.040.71

Kemisk teknologi (ordliste)

Chemical technology (Vocabularies)

Nye Standarder

DS/EN 13857-1:2025

DKK 470,00

Identisk med EN 13857-1:2025

Eksplodivstoffer til civil anvendelse – Del 1: Terminologi

This document defines terms and definitions used in documents prepared by CEN/TC 321 for explosives for civil uses.

Projektleder: Blackbox til udvalg

01.040.77

Metallurgi (ordliste)

Metallurgy (Vocabularies)

Offentliggjorte forslag

DSF/ISO/DIS 4885

Deadline: 2025-12-09

Relation: ISO

Identisk med ISO/DIS 4885

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Projektleder: Erling Richard Trudsø

DSF/prEN ISO 4885

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 4885

og prEN ISO 4885

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Table 1 shows the various iron-carbon (Fe-C) phases.

Projektleder: Blackbox til udvalg

01.040.91

Byggematerialer og byggeri (ordliste)

Construction materials and building

(Vocabularies)

Nye Standarder

DS/CEN/TR 15226:2025

DKK 665,00

Identisk med CEN/TR 15226:2025

Byggevarer – Behandling af akustik i produkttekniske specifikationer

This document specifies the method for declaring the technical classification relating to acoustics for a Product Standard including DoP, or European assessment document (EAD) including European Technical Approval (ETA) for a specific building product or equipment, or a family of building products or equipment. In particular, it gives advice on how to write technical specifications in response to the mandated characteristics on acoustics under the Construction Products Regulation.

NOTE 1 – In the remainder of this document, the terms used relate to CEN and product standards. The concepts are, however, equally applicable to the European Organisation for Technical Approvals (EOTA).

The purpose of this document is to assist the Technical Committees in preparing acoustic clauses to ensure that such product standards:

- are as homogeneous as possible, with each individual product standard having the same basic structure;
- are in full accordance with the standards for the measurement and declaration of acoustic properties;
- reflect the latest technical knowledge of methods of determining the acoustical properties from the specific family of building products or equipment under consideration.

NOTE 2 – Annex A lists the European and International Standards to be used in the drafting of acoustic provisions standards. Annex B contains guidance on choosing appropriate properties. Annex C describes the relevant measured acoustic properties for common products.

Projektleder: Marika Englén

01.080.10

Offentlige informationssymboler.

Skilte. Tavler. Mærkater

Public information symbols. Signs. Plates. Labels

Nye Standarder

DS/ISO 22578:2025

DKK 665,00

Identisk med ISO 22578:2025

Grafiske symboler – Sikkerhedsfarver og sikkerhedsskilte – Vejledningssystemer til sikre ruter ved naturkatastrofer

This document specifies the principles governing the design and application of signs and plans used to create a natural disaster safety way guidance system to help people evacuate to safe areas or places of refuge in case of natural disasters (e.g. tsunamis, floods, debris flows, steep slope failures, landslides, tornados, large-scale fires, active volcanoes).

This document provides guidance on the selection and use of safety signs conforming to ISO 7010, public information sym-

bols conforming to ISO 7001, and text on evacuation route signs, places of refuge signs and evacuation plan signs for information related to one or more particular natural disasters. Guidance on the design, location, mounting positions and maintenance of the sign components of a natural disaster safety way guidance system is also provided.

This document does not apply to the determination of the need for natural disaster safety way guidance. This document assumes that the risk assessment or requirements of an enforcing authority have established the need for such natural disaster safety way guidance systems.

This document is not applicable to the particular hazards of high winds, snow avalanches, earthquakes or hurricanes, which cause the natural disasters covered in this document.

This document is applicable to safety way guidance from natural disasters from the outside of buildings to safe areas. ISO 16069 is applicable to safety way guidance within a building to the emergency exit(s).

Projektleder: Sebastian Svane Müller

DS/ISO 7010:2019/Amd 10:2025

DKK 355,00

Identisk med ISO 7010:2019/Amd 10:2025

Grafiske symboler – Sikkerhedsfarver og sikkerhedsskilte – Registrerede sikkerhedsskilte

This document prescribes safety signs for the purposes of accident prevention, fire protection, health hazard information and emergency evacuation.

The shape and colour of each safety sign are according to ISO 3864-1 and the design of the graphical symbols is according to ISO 3864-3.

This document is applicable to all locations where safety issues related to people need to be addressed. However, it is not applicable to the signalling used for guiding rail, road, river, maritime and air traffic and, in general, to those sectors subject to a regulation which may differ with regard to certain points of this document and of the ISO 3864 series.

This document specifies the safety sign originals that can be scaled for reproduction and application purposes.

Projektleder: Sebastian Svane Müller

DS/ISO 7010:2019/Amd 9:2025

DKK 320,00

Identisk med ISO 7010:2019/Amd 9:2025

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regard to certain points of this document and of the ISO 3864 series.
This document specifies the safety sign originals that can be scaled for reproduction and application purposes.

Projektleder: Sebastian Svane Müller

01.080.20

Grafiske symboler til brug på specielt udstyr

Graphical symbols for use on specific equipment

Nye Standarder

DS/ISO 7010:2019/Amd 10:2025

DKK 355,00

Identisk med ISO 7010:2019/Amd 10:2025

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Projektleder: Sebastian Svane Müller

DS/ISO 7010:2019/Amd 9:2025

DKK 320,00

Identisk med ISO 7010:2019/Amd 9:2025

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Projektleder: Sebastian Svane Müller

01.080.99

Andre grafiske symboler

Other graphical symbols

Offentliggjorte forslag

DSF/ISO/DIS 10318-2

Deadline: 2025-12-14

Relation: ISO

Identisk med ISO/DIS 10318-2

Geosyntetiske produkter – Del 2: Symboler og piktogrammer

The intent of ISO 10318-2:2015 is to define property symbols, graphical symbols, and pictograms used in EN and ISO geosynthetics standards. Definitions of particular or specific symbols and pictograms terms not included in this part of ISO 10318 can be found in the International Standards describing appropriate test methods.

Projektleder: Helle Harms

DSF/prEN ISO 10318-2

Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 10318-2

og prEN ISO 10318-2

Geosyntetiske produkter – Del 2: Symboler og piktogrammer

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Projektleder: Helle Harms

01.110

Teknisk produktdokumentation

Technical product documentation

Offentliggjorte forslag

DSF/prEN IEC 62491:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 62491 ED2

og prEN IEC 62491:2025

Industriystemer, installationer og udstyr samt industriprodukter – Mærkning af kabler og ledninger

This standard provides rules and guidelines for the labelling of cables and cores/conductors used in industrial installations, equipment and products, in order to maintain a clear relation between the technical documentation and the actual equipment and for other purposes. The following methods are described and designated:

- use of coloured cables and designated cores;
- additional identification labelling;
- additional connection labelling; and
- additional signal labelling.

This standard is applicable to electric cables and optical fiber cable. However, the methods specified are general and suitable for labelling of other kinds of extended connections.

The physical design of the labels, the material to be used for the labels as well as cable manufacturers' product bound marking of cables and cores are not part of this standard.

Projektleder: Peter Damgaard

01.120

Standardisering. Generelle regler

Standardization. General rules

Nye Standarder

DS-hæfte 1: Oktober 2025

DKK 295,00

Standarder og deres relation til de enkelte direktiver

This DS-hæfte contains all CEN/CENELEC/ETSI harmonized standards which references have been published in the Official Journal of the European Communities. Products complying with harmonized standards may be assumed to conform to the essential requirements to any New Approach directive. This booklet includes information concerning the Low voltage equipment directive.

Projektleder: Mikkel Hvass

DS-hæfte 1-1: Oktober 2025

DKK 295,00

Standarder og deres relation til de enkelte direktiver – Lavspændingsdirektivet

This DS-hæfte contains all CEN/CENELEC/ETSI harmonized standards which references have been published in the Official Journal of the European Communities. Products complying with harmonized standards may be assumed to conform to the essential requirements to any New Approach directive. This booklet includes information concerning the Low voltage equipment directive.

Projektleder: Mikkel Hvass

01.140.20

Informationsvidenskab

Information sciences

Offentliggjorte forslag

DSF/ISO/DIS 24896

Deadline: 2025-12-17

Relation: ISO

Identisk med ISO/DIS 24896

Notation i forretningskommunikation

This standard establishes a consistent semantic notation for business communication with written reports, live presentations, and analytic dashboards (referred to collectively as "reports"). It specifies requirements for the visual appearance of recurring aspects such as the labelling of content, the layout of charts and tables, the representation of data values, as well as the visualization of their characteristics.

All requirements are applicable to reports of all organizations, regardless of their type, size, location, or the nature of the services delivered.

Projektleder: Maria Gabriella Banck

DSF/ISO/DPAS 25955

Deadline: 2025-12-24

Relation: ISO

Identisk med ISO/DPAS 25955

Information og dokumentation – Teknisk interoperabilitet – DDI (Data Documentation Initiative)

This document describes the shared and interoperable features of the standards and other products under the Data Documentation Initiative (DDI).

Projektleder: Lone Skjerning

03.080.30

Serviceydelser over for forbrugere

Services for consumers

Nye Standarder

DS/ISO 24566-3:2025

DKK 747,00

Identisk med ISO 24566-3:2025

Systemer og ydelser knyttet til håndtering af drikkevand, spildevand og overfladevand – Tilpasning til klimaændringer – Del 3: Drikkevand

This document provides guidance and requirements for identifying and assessing impacts of climate change on drinking water systems and for developing strategies for the adaptation to these impacts. The assessment of the impacts is based on the assessment principles described in ISO 24566-1.

This document also provides examples of some of the impacts of climate change on drinking water systems and of the responses that have been implemented by municipal water services or by the relevant jurisdiction (e.g. municipality or region served by the service). The examples of responses illustrate adaptation strategies that have been applied.

Projektleder: Henryk Stawicki

DS/ISO 24599:2025

DKK 440,00

Identisk med ISO 24599:2025

Retningslinjer for håndtering af mobile toiletter i epidemisituationer

The document provides guidelines for the management of electrically powered mobile toilets that are connected to water and electricity under public epidemic emergencies (PEEs) from different perspectives, including users, operators, and suppliers. It also gives recommendations to provide safe sanitation services for users, cleaners, and waste tank drivers. It is applicable to epidemic situations of major respiratory tract and intestinal infectious diseases, but not to group unexplained diseases, major food and occupational poisoning and other events that seriously affect public health.

Projektleder: Henryk Stawicki

03.100.01

Virksomhedsorganisation og virksomhedsledelse. Generelt

Company organization and management in general

Offentliggjorte forslag

DSF/ISO/DTR 59031

Deadline: 2025-11-15

Relation: ISO

Identisk med ISO/DTR 59031

Cirkulær økonomi – Performancebaseret fremgangsmåde – Analyse af case-studier

This document provides an analysis of various case studies for the implementation of specific aspects of the circular economy in organizations, regardless of their status. This document specifically focuses on performance-based approaches such as functional economy, service economy, product-as-a-service (PaaS)

and other performance-based approaches.

This document mainly describes a selection of use cases of operational implementation of such performancebased approaches as observed in different organizations. It stresses the challenging context faced by concerned organizations in changing their economic and business models. This document depicts cultural, organizational and industrial changes induced by the move of business models toward a performance-based approach. It emphasizes to what extent the total economic value can increase and how this is converted into revenue streams for the concerned organizations.

This document does not apply to the implementation of any circular economy domain of actions (circular design, recycling; responsible purchase policy, etc.), but focuses on the systemic level of development of economic models based on the commercialization of various performance aspects.

Projektleder: Mette Trier Zeuthen

03.100.10

Indkøb. Anskaffelse. Logistik.

Purchasing. Procurement. Logistics

Offentliggjorte forslag

DSF/ISO/DTR 25326

Deadline: 2025-12-24

Relation: ISO

Identisk med ISO/DTR 25326

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

03.100.30

Styring af menneskelige ressourcer

Management of human resources

Offentliggjorte forslag

DSF/ISO/DIS 25325

Deadline: 2025-12-15

Relation: ISO

Identisk med ISO/DIS 25325

Krav til uddannelse af videnskabelige dykkere

This standard specifies the requirements for the training of citizen science divers. The standard shall have a broad scope so as to be applicable to all disciplines of science.

This document is applicable to all recreational divers independent of any scientific background (unlike the ISO 8804 standard series which is primarily directed at the scientific diving community).

A citizen science diver is competent in basic underwater scientific methodologies and protocols and shall be able to assist in scientific diving activities.

This standard will specify competencies, prerequisites for training, Introductory information, Required theoretical knowledge, Required practical skills, Practical training parameters and Evaluation criteria for training systems aimed at training citizen science divers.

Projektleder: Helle Harms

DSF/ISO/DIS 30439

Deadline: 2025-12-12

Relation: ISO

Identisk med ISO/DIS 30439

HRM (human resource management) – Sikker håndtering af data

The scope will include an explanation of the value and importance of privacy in Human Resource Management (HRM) data policies, processes, and practices. It will include definitions of HRM data privacy, indications of legal implications for HRM data privacy, and provide guidance for data privacy at the various stages of HRM data policies, processes, and practices such as the creation, storage, usage, and removal of HRM data. It will also discuss the various roles and responsibilities within HRM data privacy and provide recommendations for data privacy practices.

The moral principles of data practices is not within scope.

Projektleder: Dorte Kulle

DSF/prEN ISO 25325

Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 25325

og prEN ISO 25325

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Projektleder: Helle Harms

03.100.70

Ledelsessystemer

Management systems

Nye Standarder

DS/CWA 18270:2025

DKK 440,00

Identisk med CWA 18270:2025

Standardiseret metode til styring af tekniske hjælpeplatforme og kaskade-finansieringsmekanismer

This document specifies procedures for the management of technical/financial/legal support to any energy transition projects implemented through a cascade funding approach. This includes procedures for the selection of projects to be supported, the standardization of support provided to energy transition projects and the management of cascade funding initiatives.

This document is intended to be used by public institutions at local, regional, national and international level, as well as by donors and International Financial Institutions.

03.120.10

Kvalitetsstyring

Quality management and quality assurance

Nye Standarder

DS/CEN/TR 15226:2025

DKK 665,00

Identisk med CEN/TR 15226:2025

Byggevarer – Behandling af akustik i produkttekniske specifikationer

This document specifies the method for declaring the technical classification relating to acoustics for a Product Standard including DoP, or European assessment document (EAD) including European Technical Approval (ETA) for a specific building product or equipment, or a family of building products or equipment. In particular, it gives advice on how to write technical specifications in response to the mandated characteristics on acoustics under the Construction Products Regulation.

NOTE 1 – In the remainder of this document, the terms used relate to CEN and product standards. The concepts are, however, equally applicable to the European Organisation for Technical Approvals (EOTA).

The purpose of this document is to assist the Technical Committees in preparing

acoustic clauses to ensure that such product standards:

- are as homogeneous as possible, with each individual product standard having the same basic structure;

- are in full accordance with the standards for the measurement and declaration of acoustic properties;

- reflect the latest technical knowledge of methods of determining the acoustical properties from the specific family of building products or equipment under consideration.

NOTE 2 – Annex A lists the European and International Standards to be used in the drafting of acoustic provisions standards. Annex B contains guidance on choosing appropriate properties. Annex C describes the relevant measured acoustic properties for common products.

Projektleder: Marika Englen

03.120.30

Anvendelse af statistiske metoder

Application of statistical methods

Nye Standarder

DS/ISO 11843-6:2025

DKK 525,00

Identisk med ISO 11843-6:2025

Detektionsevne – Del 6: Metode til bestemmelse af den kritiske værdi og den mindste målbare værdi i Poisson-fordelte målinger ved tilnærmet normalfordeling

This document presents methods for determining the critical value of the response variable and the minimum detectable value in Poisson distribution measurements. It is applicable when variations in both the background noise and the signal are describable by the Poisson distribution. The conventional approximation is used to approximate the Poisson distribution by the normal distribution consistent with ISO 11843-3 and ISO 11843-4.

The accuracy of the normal approximation as compared to the exact Poisson distribution is discussed in Annex B.

Projektleder: Asker Juul Aagren

DS/ISO 5725-5:2025

DKK 665,00

Identisk med ISO 5725-5:2025

Nøjagtighed af målemetoder og -resultater (korrekthed og præcision) – Del 5: Alternative metoder til bestemmelse af præcisionen af en standardiseret målemetode

This document describes the use of robust methods for analysing the results of precision experiments without using outlier tests to exclude data from the calculations, and in particular, the detailed use of several such methods. The robust methods described in this document allow the data to be analysed in such a way that it is not required to make decisions about outliers that affect the results of the calculations.

Projektleder: Asker Juul Aagren

03.220.01

Transport. Generelt

Transport in general

Nye Standarder

DS/ISO 16499-1:2025

DKK 440,00

Identisk med ISO 16499-1:2025

Bæredygtig mobilitet og transport – Automatiseret mobilitet ved hjælp af fysisk og digital infrastruktur – Del 1: Servicerollearkitektur

This document establishes a basic role model, as a common platform for smart city instantiation, of smart city automated mobility services. It provides a paradigm describing:

- a) a framework architecture for the provision of an automated mobility service;
- b) a description of the concept of operations, and the role models;
- c) a conceptual architecture between actors involved in the provision/receipt of automated mobility service applications;
- d) references for the key documents on which the architecture is based;
- e) a taxonomy of the organization of generic procedures.

In-vehicle control system is not in the scope of this document.

The scope of this document is limited to automated mobility services using physical and digital infrastructure.

Projektleder: Anne Aaby Hansen

DS/ISO 17438-5:2025

DKK 525,00

Identisk med ISO 17438-5:2025

Intelligente transportsystemer – Indendørsnavigation for personlige og køretøjsbaserede ITS-stationer – Del 5: Krav til og meddelelsspecifikation for positionering baseret på central ITS-station (C-ITS-S)

This document defines detailed use cases, requirements and message specifications for supporting central ITS station based indoor positioning to provide indoor navigation functionality between a personal/vehicle (P/V) ITS station and the central ITS station.

This document is only applicable to the core flow for the central ITS station based indoor positioning. The following issues which are adjunctive but essential for commercial navigation services are beyond the scope of this document:

- authorized and authenticated access of users and services, including security;
- payment;
- preparation of indoor data which are necessary for indoor navigation;
- low-level communication protocols required to transfer and share data from and to a roadside ITS station or a central ITS station;
- other issues dependent on implementation of an instance of indoor navigation.

Projektleder: Birgitte Ostertag

03.220.20

Vejtransport

Road transport

Nye Standarder

DS/CEN ISO/TR 24315-2:2025

DKK 880,00

Identisk med ISO/TR 24315-2:2025

og CEN ISO/TR 24315-2:2025

Intelligente transportsystemer – Styling af elektronisk trafikregulering (METR) – Del 2: Driftskoncepter (ConOps)

The management of electronic transport regulations (METR) provides trustworthy, authoritative, machine-interpretable, transport-related rules for using the road network.

This document describes the operational concept (ConOps) for METR in a format that is consistent with ISO/IEC/IEEE 29148.

Projektleder: Birgitte Ostertag

DS/CEN ISO/TS 24315-3:2025

DKK 955,00

Identisk med ISO/TS 24315-3:2025

og CEN ISO/TS 24315-3:2025

Intelligente transportsystemer – Styling af elektronisk trafikregulering (METR) – Del 3: Arkitektur og krav til systemsamarbejdende systemer (SoSR)

This document defines the end-to-end requirements for the entire management of electronic traffic regulations (METR) system of systems (SoS). This document introduces the reference architecture used by subsequent parts.

NOTE The operational concept for METR is provided in ISO/TR 24315-2.[9]

Projektleder: Birgitte Ostertag

DS/ISO/TR 24315-2:2025

DKK 880,00

Identisk med ISO/TR 24315-2:2025

Intelligente transportsystemer – Styling af elektronisk trafikregulering (METR) – Del 2: Driftskoncepter (ConOps)

The management of electronic transport regulations (METR) provides trustworthy, authoritative, machine-interpretable, transport-related rules for using the road network.

This document describes the operational concept (ConOps) for METR in a format that is consistent with ISO/IEC/IEEE 29148.

Projektleder: Birgitte Ostertag

DS/ISO/TS 24315-3:2025

DKK 955,00

Identisk med ISO/TS 24315-3:2025

Intelligente transportsystemer – Styling af elektronisk trafikregulering (METR) – Del 3: Arkitektur og krav til systemsamarbejdende systemer

This document defines the end-to-end requirements for the entire management of electronic traffic regulations (METR) system of systems (SoS). This document introduces the reference architecture used by subsequent parts.

NOTE The operational concept for METR is provided in ISO/TR 24315-2.[

Projektleder: Birgitte Ostertag

07.080

Biologi. Botanik. Zoologi

Biology. Botany. Zoology

Offentliggjorte forslag

DSF/ISO/DIS 20387

Deadline: 2025-12-28

Relation: ISO

Identisk med ISO/DIS 20387

Bioteknologi – Biobankprocesser – Generelle krav til biobanker

This document specifies general requirements for the competence, impartiality and consistent operation of biobanks including quality control requirements to ensure that collections of biological material associated data are of appropriate quality.

This document is applicable to all organizations performing biobanking. This can include biobank biological material:

- from multicellular organisms (e.g. human, animal, fungus and plant);
- from microorganisms;
- derived from sources such as environmental samples (e.g. soil, sediment, water, air).

Biobank users, regulatory authorities, organizations and schemes using peer-assessment, accreditation bodies, and others can also use this document in confirming or recognizing the competence of biobanks

Projektleder: Mikael Sørud

07.120

Nanoteknologi

Nanotechnologies

Offentliggjorte forslag

DSF/ISO/DTS 5341

Deadline: 2025-12-10

Relation: ISO

Identisk med ISO/DTS 5341

Nanoteknologi – Nomenklatur – Del 1: Generelt nomenklatur

This document gives guidance and a uniform system for the use of the prefix “nano” and core terms as descriptive modifiers for the field of nanotechnologies, to reduce the need for new term definitions.

11.020

Lægevidenskab og sundhedsvæsen.

Generelt

Medical sciences in general

Nye Standarder

DS/CEN/TR 15226:2025

DKK 665,00

Identisk med CEN/TR 15226:2025

Byggevarer – Behandling af akustik i produkttekniske specifikationer

This document specifies the method for declaring the technical classification relating to acoustics for a Product Standard including DoP, or European assessment document (EAD) including European Technical Approval (ETA) for a specific building product or equipment, or a family

of building products or equipment. In particular, it gives advice on how to write technical specifications in response to the mandated characteristics on acoustics under the Construction Products Regulation.

NOTE 1 – In the remainder of this document, the terms used relate to CEN and product standards. The concepts are, however, equally applicable to the European Organisation for Technical Approvals (EOTA).

The purpose of this document is to assist the Technical Committees in preparing acoustic clauses to ensure that such product standards:

- are as homogeneous as possible, with each individual product standard having the same basic structure;
- are in full accordance with the standards for the measurement and declaration of acoustic properties;
- reflect the latest technical knowledge of methods of determining the acoustical properties from the specific family of building products or equipment under consideration.

NOTE 2 – Annex A lists the European and International Standards to be used in the drafting of acoustic provisions standards. Annex B contains guidance on choosing appropriate properties. Annex C describes the relevant measured acoustic properties for common products.

Projektleder: Marika Englén

11.040.10

Anæstesi-, respirator- og genoplivningsudstyr

Anaesthetic, respiratory and reanimation equipment

Nye Standarder

DS/ISO 19223-3:2025

DKK 470,00

Identisk med ISO 19223-3:2025

Respiratorer og relateret udstyr – Terminologi og semantik – Del 3: Respiratorisk behandling

This document defines terms for respiratory care.

This document is applicable:

- in respiratory high-flow therapy equipment standards;
- in sleep apnoea breathing therapy equipment standards;
- in sleep apnoea breathing therapy masks and accessories standards;
- in ventilatory support equipment standards;
- in health informatics standards;
- for labelling on medical electrical equipment and medical electrical systems;
- in medical electrical equipment and medical electrical system instructions for use and accompanying documents;
- for medical electrical equipment and medical electrical systems interoperability;
- in electronic health records.

This document excludes mechanical ventilation (defined in ISO 19223:2019), high-frequency and jet ventilation (defined in ISO 19223-2:2025), negative pressure

ventilation, liquid ventilation, and extra-corporeal membrane oxygenation.

Projektleder: Anna-Sophie Mikkelsen

11.040.20

Transfusions-, infusions- og injektionsudstyr

Transfusion, infusion and injection equipment

Offentliggjorte forslag

DSF/ISO/DIS 8536-5

Deadline: 2025-12-15

Relation: ISO

Identisk med ISO/DIS 8536-5

Infusionsudstyr til medicinsk brug – Del 5: Infusionssæt af burettetypen til engangsbrug, infusion via gravitation

ISO 8536-5:2004 specifies requirements for types of single-use, gravity feed burette infusion sets of 50 ml, 100 ml and 150 ml nominal capacity for medical use in order to ensure compatibility of use with containers for infusion solutions and intravenous equipment.

ISO 8536-5:2004 also provides guidance on specifications relating to the quality and performance of materials.

In some countries, national pharmacopoeia or other national regulations are legally binding and take precedence over ISO 8536-5:2004.

Projektleder: Bibi Nellemose

DSF/prEN ISO 8536-5

Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 8536-5

og prEN ISO 8536-5

Infusionsudstyr til medicinsk brug – Del 5: Infusionssæt af burettetypen til engangsbrug, infusion via gravitation

ISO 8536-5:2004 specifies requirements for types of single-use, gravity feed burette infusion sets of 50 ml, 100 ml and 150 ml nominal capacity for medical use in order to ensure compatibility of use with containers for infusion solutions and intravenous equipment.

ISO 8536-5:2004 also provides guidance on specifications relating to the quality and performance of materials.

In some countries, national pharmacopoeia or other national regulations are legally binding and take precedence over ISO 8536-5:2004.

Projektleder: Bibi Nellemose

11.040.40

Implantater til kirurgi, protetik og ortoptik

Implants for surgery, prosthetics and orthotics

Offentliggjorte forslag

DSF/ISO/DIS 20014

Deadline: 2025-12-10

Relation: ISO

Identisk med ISO/DIS 20014

Kirurgiske implantater – Prøvningsmetode til vurdering af delaminationsmodstand af polyethylenmaterialer med ultrahøj molekylvægt anvendt til ortopædiske implantater

This document specifies two separate test methods that use loading conditions more aggressive than that expected in vivo. The purpose is to compare delamination resistance of ultra-high molecular weight polyethylene (UHMWPE) materials intended to be used for a component that is expected to be loaded at low-conformity contact with a hard material.

These test methods are intended to be used for the purpose of screening during material development.

These test methods are not intended to test materials under loading conditions that simulate clinical conditions, nor does it guarantee the clinical relevance of the test results, nor are these test methods intended to be used on devices.

It is not the intent of this standard to require both test methods, and either can be chosen. The test method chosen will be determined by the equipment available to the user.

Projektleder: Anna-Sophie Mikkelsen

11.040.55

Diagnostisk udstyr

Diagnostic equipment

Offentliggjorte forslag

DSF/prEN IEC 63524:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 63524 ED1

og prEN IEC 63524:2025

AI-understøttet medicinsk udstyr – Computerassisteret software til analyse af lungebilleder – Metoder til test af algoritmisk ydeevne

This document describes algorithm performance test methods of computer assisted analysis software for pulmonary radiological images based on artificial intelligence technology.

This document is applicable to medical device that uses artificial intelligence to support the post-processing of pulmonary radiological images. The data modality include but is not limited to X-ray, CT (computed tomography) and MRI (magnetic resonance imaging)

This document is not applicable to medical device that uses artificial intelligence to support pre-processing or procedure optimization of clinical workflow.

Projektleder: Marika Vindbjerg

11.040.70

Øjenudstyr

Ophthalmic equipment

Nye Standarder

DS/EN 16128:2025

DKK 747,00

Identisk med EN 16128:2025

Øjenoptik – Referencemetode til prøvning af nikkelafrigivelse fra brillestel og solbriller

This document specifies the reference method for the testing of spectacle frames, ready-to-wear near-vision spectacles, sunglasses and spectacle frames used for eye and face protection for nickel release.

The reference method supports the demonstration of conformity with the limit value for nickel release of 0,5 µg·cm⁻²·week⁻¹ set forth by European Regulation.

The reference method involves the procedural steps shown in Figure 1 and described in Clause 4.

This document applies to those parts of metal spectacle frames and those metal parts of combination spectacle frames that are intended to come into direct and prolonged contact with the skin of the wearer. This document also applies to those relevant metal parts of ready-to-wear near-vision spectacles, sunglasses and spectacle frames used for eye and face protection.

NOTE – The reference method for articles apart from spectacle frames, ready-to-wear near-vision spectacles, sunglasses and spectacle frames used for eye and face protection is specified in EN 1811.

Projektleder: Nina Kjar

11.060.20

Tandlægeudstyr

Dental equipment

Nye Standarder

DS/EN ISO 15087:2025

DKK 440,00

Identisk med ISO 15087:2025

og EN ISO 15087:2025

Tandpleje – Luksatorer

This document specifies general requirements and test methods for metallic dental elevators. In addition, it specifies dimensional requirements for specific types of dental elevators such as Warwick James elevators, Cryer elevators, Coupland elevators, Bein elevators and Flohr elevators.

Projektleder: Anna-Sophie Mikkelsen

DS/ISO 15087:2025

DKK 440,00

Identisk med ISO 15087:2025

Tandpleje – Luksatorer

This document specifies general requirements and test methods for metallic dental elevators. In addition, it specifies dimensional requirements for specific types of dental elevators such as Warwick James elevators, Cryer elevators, Coupland elevators, Bein elevators and Flohr elevators.

Projektleder: Anna-Sophie Mikkelsen

11.080.20

Steriliserings- og desinfektionsmidler

Disinfectants and antiseptics

Nye Standarder

DS/EN 14476:2025

DKK 747,00

Identisk med EN 14476:2025

Kemiske desinfektionsmidler og anti-septika – Kvantitativ suspensionsprøvning til evaluering af antimikrobielle effekt over for virus inden for det medicinske område – Prøvningsmetode og krav (fase 2, trin 1)

This document specifies a test method and the minimum requirements for virucidal activity of chemical disinfectant and antiseptic products that form a homogeneous physically stable preparation when diluted with hard water – or in the case of ready-to-use products, i.e. products that are not diluted when applied, – with water. Ready-to-use-products can only be tested at a concentration up to 80 % (97 %, with a modified method for special cases) as some dilution is always produced by adding the test organisms and interfering substance.

This document applies to products that are used in the medical area in the fields of hygienic handrub, hygienic handwash, instrument disinfection by immersion, surface disinfection by wiping, spraying, flooding or other means and textile disinfection.

This document applies to areas and situations where disinfection is medically indicated. Such indications occur in patient care, for example:

- in hospitals, in community medical facilities, and in dental institutions;
- in clinics of schools, of kindergartens, and of nursing homes;

and can occur in the workplace and in the home. It can also include services such as laundries and kitchens supplying products directly for the patient.

NOTE 1 – The method described is intended to determine the activity of commercial formulations or active substances under the conditions in which they are used.

NOTE 2 – This method corresponds to a phase 2, step 1 test.

NOTE 3 – EN 14885 specifies in detail the relationship of the various tests to one another and to "use recommendations".

Projektleder: Anna-Sophie Mikkelsen

DS/EN 16616:2022+A1:2025

DKK 747,00

Identisk med EN 16616:2022+A1:2025

Kemiske desinfektionsmidler og anti-septika – Kemisk-termisk desinfektion af tekstiler – Prøvningsmetode og krav (fase 2, trin 2)

This document specifies a test method and the minimum requirements for the microbicidal activity of a specified disinfection process for the treatment of contaminated textile. This procedure is carried out by using a washing machine as specified in 5.3.2.18 and refers to the disinfection step without prewash. This procedure is not limited to certain types of textile. The suppliers' instructions are expected to be sufficient if they content the process param-

ters identified in the test (e.g. dosing disinfectant in whatever washing phase e.g. main wash, rinsing, disinfecting at 40 °C).

This document applies to areas and situations where disinfection is medically indicated. Such indications occur in patient care, for example:

- in hospitals, in community medical facilities, and in dental institutions;
- in clinics of schools, of kindergartens, and of nursing homes;

and could occur in the workplace and in the home.

It could also include services such as laundries and kitchens supplying products directly for the patients.

The method described is intended to determine the activity of a product or product combination under the conditions in which they are used. This is a phase 2, step 2 laboratory test that simulates the conditions of application of the product.

EN 14885 specifies in detail the relationship of the various tests to one another and to "use recommendations".

Projektleder: Anna-Sophie Mikkelsen

11.180.01

Hjælpemidler til funktionshæmmede og handicappede personer. Generelt

Aids for disabled and handicapped persons in general

Nye Standarder

DS/EN 16584-1:2025

DKK 810,00

Identisk med EN 16584-1:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Generelle krav – Del 1: Kontrast

This European Standard describes the specific 'Design for PRM use' requirements applying to both infrastructure and rolling stock and the assessment of those requirements. The following applies to this standard:

- The definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI.

- This standard defines elements that are universally valid for obstacle free travelling including lighting, contrast, tactile feedback, transmission of visual and acoustic information. The definitions and requirements of this standard cover the infrastructure and rolling stock applications.

- This standard only refers to aspects of accessibility for PRM passengers it does not define non PRM related requirements and definitions.

- This standard assumes that the infrastructure or rolling stock is in its defined operating condition.

- Where minimum or maximum dimensions are quoted these are absolute NOT nominal requirements.

The 'General requirements' standard is written in three parts:

- This document is Part 1 and contains:

- contrast;

- Part 2 contains:

- spoken information;

- written information;

- tactile information;

- pictograms;

- Part 3 contains:

- lighting;

- low reflective properties;

- transparent obstacles;

- slip resistance.

Projektleder: Birgitte Ostertag

DS/EN 16584-2:2025

DKK 880,00

Identisk med EN 16584-2:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Generelle krav – Del 2: Information

This European Standard describes the specific 'Design for PRM use' requirements applying to both infrastructure and rolling stock and the assessment of those requirements. The following applies to this standard:

- The definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI.

- This standard defines elements which are universally valid for obstacle free travelling including lighting, contrast, tactile feedback, transmission of visual and acoustic information. The definitions and requirements of this standard cover the infrastructure and the rolling stock applications.

- This standard only refers to aspects of accessibility for PRM passengers it does not define non PRM related requirements and definitions.

- This standard assumes that the infrastructure or rolling stock is in its defined operating condition.

- Where minimum or maximum dimensions are quoted these are absolute NOT nominal requirements.

The 'General requirements' standard is written in three parts:

- Part 1 contains:

- contrast;

- This document is Part 2 and contains:

- spoken information;

- written information;

- tactile information;

- pictograms;

- Part 3 contains:

- lighting;

- low reflective properties;

- transparent obstacles;

- slip resistance.

Projektleder: Birgitte Ostertag

DS/EN 16584-3:2025

DKK 440,00

Identisk med EN 16584-3:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Generelle krav – Del 3: Egenskaber relateret til optiske og skridsikkerhedsmæssige forhold

This document describes the specific 'Design for PRM use' requirements applying to both infrastructure and rolling stock and the assessment of those requirements. The following applies to this document:

- The definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI.

- This document defines elements that are universally valid for obstacle-free travelling including lighting, contrast, tactile feedback, transmission of visual and acoustic information. The definitions and requirements of this document cover the infrastructure and rolling stock applications.

- This document only refers to aspects of accessibility for PRM passengers; it does not define non-PRM related requirements and definitions.

- This document assumes that the infrastructure or rolling stock is in its defined operating condition.

- Where minimum or maximum dimensions are quoted these are absolute NOT nominal requirements.

The 'General requirements' standard is written in three parts:

- Part 1 contains
- Contrast
- Part 2 contains
- Spoken information
- Written information
- Tactile information
- Pictograms
- Audible signals
- This document is Part 3 and contains
- Lighting
- Low reflective properties
- Transparent obstacles
- Slip resistance.

Projektleder: Birgitte Ostertag

DS/EN 16585-1:2025

DKK 575,00

Identisk med EN 16585-1:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Udstyr og konstruktionsdele ombord på rullende materiel – Del 1: Toiletter

This European Standard describes the specific 'Design for PRM use' requirements applying to rolling stock and the assessment of those requirements. The following applies to this standard:

- the definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI;

- this standard defines elements which are universally valid for obstacle free travelling including toilets, elements for sitting, standing and moving and clearways and internal doors. The definitions and requirements of this standard are to be used for rolling stock applications;

- this standard only refers to aspects of accessibility for PRM passengers. It does not define general requirements and general definitions;

- this standard assumes that the rolling stock is in its defined operating condition;
- where minimum or maximum dimensions are quoted these are absolute NOT nominal requirements.

The 'Equipment and Components' standard is written in three parts:

- this document is Part 1 and contains:

- toilets;
- part 2 contains:
- handholds;
- seats;
- wheelchair spaces;
- part 3 contains:
- clearways;
- internal doors.

Projektleder: Birgitte Ostertag

DS/EN 16585-2:2025

DKK 665,00

Identisk med EN 16585-2:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Udstyr og konstruktionsdele ombord på rullende materiel – Del 2: Konstruktionsdele, der betjener passagerer med reduceret mobilitet, når de sidder, står eller bevæger sig omkring

This European Standard describes the specific 'Design for PRM use' requirements applying to rolling stock and the assessment of those requirements. The following applies to this standard:

- the definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI;

- this standard defines elements which are universally valid for obstacle free travelling including toilets, elements for sitting, standing and moving and clearways and internal doors. The definitions and requirements of this standard are to be used for rolling stock applications;

- this standard only refers to aspects of accessibility for PRM passengers. It does not define general requirements and general definitions;

- this standard assumes that the rolling stock is in its defined operating condition;
- where minimum or maximum dimensions are quoted these are absolute NOT nominal requirements.

The 'Equipment and components' standard is written in three parts:

- Part 1 contains:
- toilets;
- this document is Part 2 and contains:
- handholds;
- seats;
- wheelchair spaces;
- Part 3 contains:
- clearways;
- internal doors.

Projektleder: Birgitte Ostertag

DS/EN 16585-3:2025

DKK 470,00

Identisk med EN 16585-3:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Udstyr og konstruktionsdele ombord på rullende materiel – Del 3: Fri passage og indvendige døre

This document describes the specific 'Design for PRM use' requirements applying to rolling stock and the assessment of those requirements. The following applies to this document:

- The definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and

persons with reduced mobility as defined in the PRM TSI

- This document defines elements which are universally valid for obstacle-free travelling including toilets, elements for sitting, standing and moving and clearways and internal doors. The definitions and requirements of this standard are to be used for rolling stock applications

- This document only refers to aspects of accessibility for PRM passengers; it does not define non-PRM related requirements and definitions.

- This document assumes that the rolling stock is in its defined operating condition.

- Where minimum or maximum dimensions are quoted these are absolute NOT nominal requirements.

The 'Equipment and components' standard is written in three parts:

- Part 1 contains:
- Toilets
- Part 2 contains:
- Handholds
- Seats
- Wheelchair spaces
- This document is Part 3 and contains:
- Clearways
- Internal doors.

Projektleder: Birgitte Ostertag

DS/EN 16586-1:2025

DKK 440,00

Identisk med EN 16586-1:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Tilgængelighed af rullende materiel for personer med reduceret mobilitet – Del 1: Trin til på- og afstigning

This document describes the specific 'Design for PRM use' requirements applying to both infrastructure and rolling stock and the assessment of those requirements. The following applies to this document:

- The definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI.

- This document defines elements which are universally valid for obstacle free travelling including lighting, contrast, tactile feedback, transmission of visual and acoustic information. The definitions and requirements of this document cover the infrastructure and the rolling stock applications.

- This document only refers to aspects of accessibility for PRM passengers; it does not define non PRM related requirements and definitions.

- This document assumes that the infrastructure or rolling stock is in its defined operating condition.

- Where minimum or maximum dimensions are quoted these are absolute NOT nominal.

The 'Accessibility of persons with reduced mobility' standard is written in two parts:

- This document is Part 1 and contains:
- Steps for access and egress.

Projektleder: Birgitte Ostertag

DS/EN 16586-2:2025

DKK 470,00

Identisk med EN 16586-2:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Tilgængelighed af rullende materiel for personer med reduceret mobilitet – Del 2: Hjælpemidler til ombordstigning

This document describes the specific 'Design for PRM use' requirements applying to both infrastructure and rolling stock and the assessment of those requirements. The following applies to this document:

- The definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI.

- This document defines elements which are universally valid for obstacle free travelling including lighting, contrast, tactile feedback, transmission of visual and acoustic information. The definitions and requirements of this document cover the infrastructure and the rolling stock applications.

- This document only refers to aspects of accessibility for PRM passengers; it does not define non PRM related requirements and definitions.

- This document assumes that the infrastructure or rolling stock is in its defined operating condition.

- Where minimum or maximum dimensions are quoted these are absolute NOT nominal.

The 'Accessibility of persons with reduced mobility' standard is written in two parts:

- Part 2 contains:

- Boarding Aids.

Projektleder: Birgitte Ostertag

DS/EN 16587:2025

DKK 355,00

Identisk med EN 16587:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Krav til hindringsfrie ruter i infrastrukturen

This document describes the specific 'Design for PRM use' requirements applying to infrastructure and the assessment of those requirements. The following applies to this document:

- The definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI.

- This document defines elements which are universally valid for obstacle-free travelling including toilets, elements for sitting, standing and moving and clearways and internal doors. The definitions and requirements of this document are to be used for infrastructure applications.

- This document only refers to aspects of accessibility for PRM passengers; it does not define non-PRM related requirements and definitions.

- This document assumes that the infrastructure is in its defined operating condition.

- Where minimum or maximum dimensions are quoted these are absolute NOT nominal requirements.

This document contains requirements relating to 'Obstacle-free routes'.

Projektleder: Birgitte Ostertag

13.020.01

Miljø og miljøbeskyttelse. Generelt

Environment and environmental protection in general

Offentliggjorte forslag

DSF/ISO/DTR 25326

Deadline: 2025-12-24

Relation: ISO

Identisk med ISO/DTR 25326

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

13.020.10

Miljøledelse

Environmental management

Nye Standarder

DS/ISO 14054:2025

DKK 747,00

Identisk med ISO 14054:2025

Aflæggelse af naturkapitalregnskaber i organisationer – Principper, krav og retningslinjer

This document provides terminology, principles, requirements and guidance for the preparation of natural capital accounts for organizations.

Natural capital accounts quantify the impacts from the organization's activities on natural capital, or the dependencies of the organization on natural capital, or both.

The scope of natural capital accounts can be expanded to cover activities in the organization's value chain.

There are two types of natural capital accounts, each with supporting schedules:

a) the natural capital income statement;

b) the natural capital balance sheet.

This document is applicable to all types of organizations (e.g. public, private (both listed and unlisted) or non-governmental organizations) across all sectors, and of any size (such as small to medium-sized enterprises (SMEs) and larger businesses) and to one or more sites at which they operate.

This document does not apply to national, sub-national or sector-wide natural capital accounts.

Projektleder: Maria de Freiesleben Christoffersen

13.020.20

Miljøøkonomi. Bæredygtighed

Environmental economics. Sustainability

Offentliggjorte forslag

DSF/ISO/DTR 59031

Deadline: 2025-11-15

Relation: ISO

Identisk med ISO/DTR 59031

Cirkulær økonomi – Performancebaseret fremgangsmåde – Analyse af case-studier

This document provides an analysis of various case studies for the implementation of specific aspects of the circular economy in organizations, regardless of their status. This document specifically focuses on performance-based approaches such as functional economy, service economy, product-as-a-service (PaaS)

and other performance-based approaches.

This document mainly describes a selection of use cases of operational implementation of such performancebased approaches as observed in different organizations. It stresses the challenging context faced by concerned organizations in changing their economic and business models.

This document depicts cultural, organizational and industrial changes induced by the move of business models toward a performance-based approach. It emphasizes to what extent the total economic value can increase and how this is converted into revenue streams for the concerned organizations.

This document does not apply to the implementation of any circular economy domain of actions (circular design, recycling; responsible purchase policy, etc.), but focuses on the systemic level of development of economic models based on the commercialization of various performance aspects.

Projektleder: Mette Trier Zeuthen

13.020.30

Vurdering af miljøpåvirkning

Environmental impact assessment

Nye Standarder

DS/ISO 24566-3:2025

DKK 747,00

Identisk med ISO 24566-3:2025

Systemer og ydelser knyttet til håndtering af drikkevand, spildevand og overfladevand – Tilpasning til klimaændringer – Del 3: Drikkevand

This document provides guidance and requirements for identifying and assessing impacts of climate change on drinking water systems and for developing strategies for the adaptation to these impacts. The assessment of the impacts is based on the assessment principles described in ISO 24566-1.

This document also provides examples of some of the impacts of climate change on drinking water systems and of the responses that have been implemented by municipal water services or by the relevant jurisdiction (e.g. municipality or region served by the service). The examples of

responses illustrate adaptation strategies that have been applied.

Projektleder: Henryk Stawicki

13.020.40

Forurening, forureningsbekæmpelse og miljøbevarende foranstaltninger

Pollution, pollution control and conservation

Nye Standarder

DS/EN 18074:2025

DKK 575,00

Identisk med EN 18074:2025

Industriel dekarbonisering – Krav til og retningslinjer for overgangsplaner for industrien

This document specifies the requirements and recommendations relative to the construction of a sectoral transition plan for industry decarbonization.

This document does not specify the requirements for the construction of a roadmap of single industrial company's transition plan (a plant or a group), however, a sectoral transition plan can be used as a reference in an entity transition plan.

This document is intended to be used by organizations, including national and public bodies, trade associations, federations, companies and NGOs that wish to establish or monitor sectoral decarbonization plans.

This document is climate-programme neutral. If a climate programme is applicable, requirements of this programme are additional to the requirement of this document.

In this document, either natural or technological sequestrations occur inside the geographical and sectoral boundaries considered in the sectoral transition plan. Otherwise, they are excluded.

In this document, considering its energy consumption and its cost, the direct air capture and storage technology (DACs) is not considered relevant and is excluded from the sectoral transition plan.

Carbon offsets are excluded from this document.

NOTE – Carbon offsets are intended as be understood as “Emissions reduction or removal resulting from an action outside the geographical and sectoral boundary used to counterbalance the sector's residual emissions”.

Projektleder: Maria de Freiesleben Christoffersen

13.020.50

Miljømærkning

Ecolabelling

Offentliggjorte forslag

DSF/prEN 18192

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 18192

Murværksprodukter – Miljøvaredeklarerationer for murværksprodukter – Supplerende produktkategoriregler til EN 15804:2012+A2:2019

This document provides product category rules (PCR) guidance for the development of environmental declarations for masonry units according to EN 15804:2012+A2:2019.

This document defines the parameters to be reported, the EPD types (and life cycle stages) to be covered, the rules to be followed in order to generate life cycle inventories (LCI) and conduct life cycle impact assessments (LCIA), and the data quality to be used in the development of EPDs.

This document is also applicable to clay construction products manufactured with the same materials and using the same processes as clay masonry units, In addition to the common parts of EN 15804:2012+A2:2019, this document:

- defines the system boundaries;
- defines the modelling and assessment of material-specific characteristics;
- defines allocation procedures for multi-output processes along the production chain;
- defines allocation procedures for reuse and recycling;
- includes the rules for calculating the LCI and the LCIA underlying the EPD;
- provides guidance/specific rules for the determination of the reference service life (RSL);
- gives guidance on the establishment of default scenarios; and
- gives guidance on default functional units for masonry products.

This document is intended to be used for cradle to gate, cradle to gate with options or cradle to grave assessments, when the intention is clearly stated in the system boundary description.

Projektleder: Erling Richard Trudsø

13.030.50

Materialelegenvendelse

Recycling

Nye Standarder

DS/EN 18092:2025

DKK 355,00

Identisk med EN 18092:2025

Design for recycling, retningslinjer for plastbyggeprodukter – Isoleringsprodukter af ekspanderet polystyren (EPS)

This document specifies the general “design for recycling” guidelines for EPS raw materials. It provides guidance on the impact of specific design characteristics on the recyclability of the product in practice and recommended design options to ensure that the product is recyclable,

including target values and performance ranges, where applicable. It also provides a definition of recyclable product and of design for recycling.

This document refers to EPS thermal insulation products but may be used for other EPS construction products where appropriate.

This document refers to the recycling processes of EPS insulation products. The sorting and collecting steps are not part of this document.

This document takes into account all currently known recycling processes that are suitable to enable the circular economy for insulation materials. Particular attention is paid to ensuring that the most energy-efficient processes are given preference, especially mechanical recycling.

For some of these processes, practical experience has been gained over many years, so a basic knowledge base for the development of a guideline is already available.

At the same time, it is important to also take into account future-oriented processes, for which at the moment little but increasing experience is available or which have so far only been implemented on a small scale.

Projektleder: Alexander Mollan Bohn Christiansen

13.030.99

Andre standarder vedrørende affald

Other standards related to wastes

Offentliggjorte forslag

DSF/prEN 50625-1:2025

Deadline: 2025-12-24

Relation: CLC

Identisk med prEN 50625-1:2025

Krav til indsamling og behandling af WEEE samt til indbefattet logistik – Del 1: Generelle behandlingskrav

This document sets general requirements for the treatment of waste electrical and electronic equipment (WEEE) except for preparing for re-use. The requirements for the treatment process preparing for re-use are described in EN 50614:2020. This document is supplemented, for example by standards covering specific equipment.

NOTE 1 – This document is intended to cover WEEE arising from electrical and electronic equipment as listed under Annex III of Directive 2012/19/EU.

NOTE 2 – For the purposes of this document, treatment includes recovery or disposal operations, including preparation prior to recovery or disposal.

This document addresses all operators involved in the treatment including related handling, sorting, and storage of WEEE.

This document applies to operators processing WEEE and non-WEEE at the same facility and in the same process, regardless the size of the WEEE-related activities.

Projektleder: Mette Trier Zeuthen

13.040.20

Omgivende luft

Ambient atmospheres

Nye Standarder

DS/EN ISO 7726:2025

DKK 810,00

Identisk med ISO 7726:2025

og EN ISO 7726:2025

Ergonomi i termisk miljø – Instrumenter til måling og monitorering af fysiske størrelser

This document specifies the minimum characteristics of instruments for measuring physical quantities characterizing an environment, as well as the methods for measuring the physical quantities of this environment.

Projektleder: Søren Nielsen

13.060.20

Drikkevand

Drinking water

Nye Standarder

DS/ISO 24566-3:2025

DKK 747,00

Identisk med ISO 24566-3:2025

Systemer og ydelser knyttet til håndtering af drikkevand, spildevand og overfladevand – Tilpasning til klimaændringer – Del 3: Drikkevand

This document provides guidance and requirements for identifying and assessing impacts of climate change on drinking water systems and for developing strategies for the adaptation to these impacts. The assessment of the impacts is based on the assessment principles described in ISO 24566-1.

This document also provides examples of some of the impacts of climate change on drinking water systems and of the responses that have been implemented by municipal water services or by the relevant jurisdiction (e.g. municipality or region served by the service). The examples of responses illustrate adaptation strategies that have been applied.

Projektleder: Henryk Stawicki

13.060.25

Vand til industribrug

Water for industrial use

Offentliggjorte forslag

DSF/ISO/DIS 23817

Deadline: 2025-12-19

Relation: ISO

Identisk med ISO/DIS 23817

Skibs- og marineteknologi – Anlæg til behandling af ballastvand (BWMS) – Procedurer for idriftsættelse og prøvning af BWMS ved hjælp af elektrolyse-metoder

This document provides the guidance to perform commissioning testing for ballast water management system (BWMS) using electrolytic methods following the installation on board a ship. It specifies the procedures for installation inspection, commis-

sioning to test the BWMS, biological efficacy verification and training of crews, in order to verify the BWMS functions and operates properly.

Projektleder: Asker Juul Aagren

13.060.45

Undersøgelse af vand. Generelt

Examination of water in general

Nye Standarder

DS/EN ISO 16094-2:2025

DKK 665,00

Identisk med ISO 16094-2:2025

og EN ISO 16094-2:2025

Vandundersøgelse – Analyse af mikrop-last i vand – Del 2: Metoder med vibrationsspektroskopi anvendt til analyse af vand med lavt indhold af opslæmmet stof, inklusive drikkevand

This document establishes key principles for the investigation of microplastics in drinking water and water with low content of natural suspended solids using a microscopy technique coupled with vibrational spectroscopy.

This method is applicable to:

- determine the size of microplastics [which range from 1 µm to 5 000 µm], count them and classify them by size range;
- identify the chemical composition of microplastics, the main ones (most used in industry and most abundant in the environment) being: polyethylene (PE), polypropylene (PP), polyethylene terephthalate (PET), polycarbonate (PC), polystyrene (PS), polytetrafluoroethylene (PTFE), polyvinyl chloride (PVC), polyamide (PA), polymethyl methacrylate (PMMA) and polyurethane (PU);

This method is applicable to water with a low content of organic matter and other suspended matter as defined in ISO 6107 (1 mg/l to 100 mg/l or lower when interfering with the determination), i.e.,

- ultrapure water;
- water intended for human consumption;
- raw groundwaters.

Given the very low concentrations of microplastics usually present in these waters, special attention needs to be paid to potential sources of contamination during sample preparation.

This method is intended to determine and characterize large numbers of particles in the sample in automatic mode.

This method can also identify the nature of the other particles that are outside the scope of this document, for example minerals, proteins, cellulose and pigments.

This method does not apply to the characterization of substances intentionally added to or adsorbed on the surface of microplastics. This method does not apply to the determination of the geometric shape of microplastics.

Projektleder: Maria de Freiesleben Christoffersen

DS/ISO 16094-2:2025

DKK 665,00

Identisk med ISO 16094-2:2025

Vandundersøgelse – Analyse af mikrop-last i vand – Del 2: Metoder med vibrationsspektroskopi anvendt til analyse af vand med lavt indhold af opslæmmet stof, inklusive drikkevand

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- ultrapure water;
- water intended for human consumption;
- raw groundwaters.

Given the very low concentrations of microplastics usually present in these waters, special attention needs to be paid to potential sources of contamination during sample preparation.

This method is intended to determine and characterize large numbers of particles in the sample in automatic mode.

This method can also identify the nature of the other particles that are outside the scope of this document, for example minerals, proteins, cellulose and pigments.

This method does not apply to the characterization of substances intentionally added to or adsorbed on the surface of microplastics. This method does not apply to the determination of the geometric shape of microplastics.

Projektleder: Maria de Freiesleben Christoffersen

13.060.50

Undersøgelse af kemikalier i vand

Examination of water for chemical substances

Nye Standarder

DS/EN ISO 13646:2025

DKK 810,00

Identisk med ISO 13646:2025

og EN ISO 13646:2025

Vandundersøgelse – Bestemmelse af udvalgte østrogen i totalvandprøver – Metode med fastfaseekstraktion (SPE) efterfulgt af væskechromatografi (LC) eller gaskromatografi (GC) koblet til detektion med massespektrometri (MS)

This document specifies methods for the determination of five selected estrogens in whole water samples listed in Table 1 (see Clause 4). The methods are based on solid-phase extraction (SPE; disk or cartridge) followed by liquid or gas chromatography-mass spectrometry detection (tandem mass spectrometry or high resolution mass spectrometry). Depending on the sample preparation chosen, the sample preparation can be applicable to the analysis of selected estrogens in drinking water, groundwater and surface water containing suspended particulate matter (SPM) up to 500 mg/l, dissolved organic carbon (DOC) content up to 14 mg/l (whole water samples).

The lower application range defined as verified limit of quantification can vary depending on the methods, the sensitivity of the equipment used and the matrix of the sample. The range is 0,006 ng/l to 1 ng/l for 17alpha-ethinylestradiol (EE2) and 0,038 ng/l to 1 ng/l for the other estrogens in drinking water, ground water and surface water. The upper limit of the working range is approximately tens of nanograms per litre.

For application that targets the measurements of very low level concentrations (between the lowest LOQ and 0,1 ng/l), every single step of the procedure becomes critical.

The methods can be used to determine further estrogens or hormones in other types of water, for example treated wastewater, if accuracy has been tested and verified for each case as well as storage conditions of both samples and reference solutions have been validated.

Projektleder: Maria de Freiesleben Christoffersen

DS/EN ISO 18724:2025

DKK 665,00

Identisk med ISO 18724:2025

og EN ISO 18724:2025

Vandundersøgelse – Bestemmelse af opløst chrom(VI) i vand – Fotometrisk metode

This document specifies a method for the photometric determination of dissolved chromium(VI) using manual, (e.g. hand photometry), automated static (e.g. discrete analyser system) or automated dynamic [e.g. flow injection analysis (FIA), continuous flow analysis (CFA)] or ion chromatography with post-column reaction (IC-PCR)] techniques.

The method described in this document is applicable for other matrices, such as

leachates from landfills and raw wastewater, after appropriate method validation.

Projektleder: Maria de Freiesleben Christoffersen

DS/ISO 13646:2025

DKK 810,00

Identisk med ISO 13646:2025

Vandundersøgelse – Bestemmelse af udvalgte østrogen i totalvandprøver – Metode med fastfaseekstraktion (SPE) efterfulgt af væskechromatografi (LC) eller gaskromatografi (GC) koblet til detektion med massespektrometri (MS)

This document specifies methods for the determination of five selected estrogens in whole water samples listed in Table 1). The methods are based on solid-phase extraction (SPE; disk or cartridge) followed by liquid or gas chromatography-mass spectrometry detection (tandem mass spectrometry or high resolution mass spectrometry). Depending on the sample preparation chosen, the sample preparation can be applicable to the analysis of selected estrogens in drinking water, groundwater and surface water containing suspended particulate matter (SPM) up to 500 mg/l, dissolved organic carbon (DOC) content up to 14 mg/l (whole water samples).

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For application that targets the measurements of very low level concentrations (between the lowest LOQ and 0,1 ng/l), every single step of the procedure becomes critical.

The methods can be used to determine further estrogens or hormones in other types of water, for example treated wastewater, if accuracy has been tested and verified for each case as well as storage conditions of both samples and reference solutions have been validated.

Projektleder: Maria de Freiesleben Christoffersen

DS/ISO 18724:2025

DKK 575,00

Identisk med ISO 18724:2025

Vandundersøgelse – Bestemmelse af opløst chrom(VI) i vand – Fotometrisk metode

This document specifies a method for the photometric determination of dissolved chromium(VI) using manual, (e.g. hand photometry), automated static (e.g. discrete analyser system) or automated dynamic [e.g. flow injection analysis (FIA), continuous flow analysis (CFA)] or ion chromatography with post-column reaction (IC-PCR)] techniques.

The method described in this document is applicable for other matrices, such as leachates from landfills and raw wastewater, after appropriate method validation.

Projektleder: Maria de Freiesleben Christoffersen

13.080.10

Jords kemiske egenskaber

Chemical characteristics of soils

Offentliggjorte forslag

DSF/ISO/DIS 15936

Deadline: 2025-12-20

Relation: ISO

Identisk med ISO/DIS 15936

Jord, affald, bioaffald og slam – Bestemmelse af totalt organisk kulstof (TOC) ved tørforbrænding

Specifies a method for the determination of the total carbon content in soil after dry combustion. The organic carbon content is calculated from this content after correcting for carbonates present in the sample. If carbonates are removed beforehand, the organic carbon content is measured directly. Applicable to all types of air-dried soil samples.

Projektleder: Maria de Freiesleben Christoffersen

DSF/ISO/DIS 25652

Deadline: 2025-12-26

Relation: ISO

Identisk med ISO/DIS 25652

Sediment, jord, slam og affald – PFAS-analyse ved anvendelse af HPLC og massespektrometri

This document specifies a method for quantitative determination of various perfluorinated hydrocarbons by means of High-Performance Liquid Chromatography (HPLC) and mass spectrometry in soil, sludge, sediment and waste (see Table 1).

For many substances to which this document applies a limit of quantification (LOQ) of 0.1 to 10 µg/kgdm can be achieved.

The method can be applied to the analysis of additional PFAS not specified in the scope, if validity is proven by proper in-house validation protocols.

For each target compound both, eventually occurring branched, isomers and the respective non-branched isomer are quantified together. In this method the amount of linear and branched PFAS is quantified using the response factor of the linear PFAS in the calibration standard and the total area of the linear and branched PFAS (Annex 1 gives more explanation)

Projektleder: Maria de Freiesleben Christoffersen

DSF/prEN ISO 15936

Deadline: 2025-12-10

Relation: CEN

Identisk med ISO/DIS 15936

og prEN ISO 15936

Jord, affald, bioaffald og slam – Bestemmelse af totalt organisk kulstof (TOC) ved tørforbrænding

Specifies a method for the determination of the total carbon content in soil after dry combustion. The organic carbon content is calculated from this content after correcting for carbonates present in the sample. If carbonates are removed beforehand, the organic carbon content is measured directly.

ty. Applicable to all types of air-dried soil samples.

Projektleder: Maria de Freiesleben Christoffersen

13.080.30

Jords biologiske egenskaber

Biological properties of soils

Nye Standarder

DS/ISO 7303:2025

DKK 665,00

Identisk med ISO 7303:2025

Forenklet metode til estimering af oral biotilgængelighed af metaller og metalloider fra forurenede jord

This document deals with the assessment of human exposure to metals and metalloids from ingestion of soil. It specifies a simplified method for the prediction of the oral bioaccessibility of metals and metalloids from contaminated soils.

The method is a chemical extraction using hydrochloric acid (HCl) and can be used at least for first-tier screening for prediction of the oral bioaccessibility of arsenic (As), cadmium (Cd) and lead (Pb) in soil samples. It produces extracts that are representative of the bioaccessible concentrations measured by using the validated unified bioaccessibility method (UBM) (ISO 17924). More specifically, from the extractable concentrations of metals and metalloids by HCl, the predicted bioaccessibility in both the gastric and gastrointestinal phases is calculated using the equations and the prediction intervals provided in this document, and which have been derived from simple linear regressions of data obtained during validation studies.]

NOTE The simplified method is applicable to prediction of the metals and metalloids bioaccessibility in soil with total concentrations range from 2 mg/kg to 2 600 mg/kg for As, from 0,2 mg/kg to 480 mg/kg for Cd, and from 4 mg/kg to 50 000 mg/kg for Pb.

Projektleder: Maria de Freiesleben Christoffersen

13.100

Sikkerhed på arbejdspladsen. Industrihygiejne

Occupational safety. Industrial hygiene

Offentliggjorte forslag

DSF/ISO/DTR 9241-520

Deadline: 2025-11-25

Relation: ISO

Identisk med ISO/DTR 9241-520

Ergonomi for interaktion mellem menneske og system – Del 520: Ergonomiske aspekter ved aktivitetsbaseret arbejde

This document provides an overview of activity-based working (ABW) from an ergonomics perspective. It describes the historical and recent changes in working arrangements, particularly with regard to location and flexibility, and examines the emergence and current state of ABW. The document presents examples of how different organizations categorize business activities in the context of ABW and

discusses ergonomic considerations relevant to these work settings.

Projektleder: Søren Nielsen

13.110

Maskinsikkerhed

Safety of machinery

Offentliggjorte forslag

DSF/ISO/DIS 12100.2

Deadline: 2025-12-18

Relation: ISO

Identisk med ISO/DIS 12100.2

Maskinsikkerhed – Generelle principper for konstruktion – Risikovurdering og risikonedstilling

ISO 12100:2010 specifies basic terminology, principles and a methodology for achieving safety in the design of machinery. It specifies principles of risk assessment and risk reduction to help designers in achieving this objective. These principles are based on knowledge and experience of the design, use, incidents, accidents and risks associated with machinery. Procedures are described for identifying hazards and estimating and evaluating risks during relevant phases of the machine life cycle, and for the elimination of hazards or sufficient risk reduction. Guidance is given on the documentation and verification of the risk assessment and risk reduction process.

ISO 12100:2010 is also intended to be used as a basis for the preparation of type-B or type-C safety standards.

It does not deal with risk and/or damage to domestic animals, property or the environment.

Projektleder: Søren Nielsen

13.180

Ergonomi

Ergonomics

Offentliggjorte forslag

DSF/ISO/DTR 9241-520

Deadline: 2025-11-25

Relation: ISO

Identisk med ISO/DTR 9241-520

Ergonomi for interaktion mellem menneske og system – Del 520: Ergonomiske aspekter ved aktivitetsbaseret arbejde

This document provides an overview of activity-based working (ABW) from an ergonomics perspective. It describes the historical and recent changes in working arrangements, particularly with regard to location and flexibility, and examines the emergence and current state of ABW. The document presents examples of how different organizations categorize business activities in the context of ABW and discusses ergonomic considerations relevant to these work settings.

Projektleder: Søren Nielsen

DSF/ISO/IEC DIS 24216-1

Deadline: 2025-12-07

Relation: ISO

Identisk med ISO/IEC DIS 24216-1

Informationsteknologi – Retningslinjer for brugergrænseflader med avatarer – Del 1: Generelt

This document provides guidance for creators, designers, producers, exhibitors, and distributors on user interface using avatar in the contents.

This document defines terms and categorization by visual designs and functions of avatar.

This document also refers considerations of ethical and usability aspects in design, distribution, and operation processes.

This document is applicable to all fields of information technology that use avatars in the contents, including both entertainments and business applications on Virtual Reality, Augmentation Reality, Mixed Reality, Cyber-Physical System, Metaverse, and Interverse.

Projektleder: Anton Hvidtjorn

13.220.01

Beskyttelse mod brand. Generelt

Protection against fire in general

Offentliggjorte forslag

DSF/ISO 29904:2013/DAMd 1

Deadline: 2025-12-13

Relation: ISO

Identisk med ISO 29904:2013/DAMd 1

Brandkemi – Udvikling og måling af aerosoler – Tillæg 1

This International Standard provides a guide to the generation of aerosol particles in fires, defines apparatus and procedures for the sampling and measurement of aerosols, and provides procedures for the interpretation and reporting of the data. It is intended to assist fire test designers and those making measurements at unwanted fires to choose and use appropriate methods for aerosol measurement for differing hazards to people and the environment.

This International Standard identifies the scope, applicability, and limitations of each method. The interpretation of the data from these measurements is strongly dependent on the end use of the data.

Fire-generated aerosols may present a direct risk of restricting escape from fire by obscuring an exit route, or they may produce chronic health and environmental hazards from chemical compounds contained in the aerosol (for example, toxic chemicals like polycyclic aromatic hydrocarbons in soot or radionuclides from nuclear plant fires.) Aerosol particles may be inhaled to various depths in the lungs, depending on their size and density, or may be released into the environment and deposited on land and in watercourses.

In particular, this International Standard addresses the following aspects of aerosol generation and measurement in fires:

– Adsorbed/dissolved gas or vapour phase species;

– Physical mechanisms involved in the transport of aerosols, dispersal in the fire plume, coagulation/agglomeration leading

to variation in particle sizes and fractions, “thermophoresis”

(main cause of soot deposition), “diffusiophoresis” and, sedimentation.

- The interactions between gases and vapours and aerosol: adsorption and removal of species from gas phase, transportation of adsorbed gases into the lungs;
- Sampling and measurement methods, including their principles of operation, method description, the data provided, and in each case their scope, field of application, advantages and disadvantages;
- Metrology of the measurement methods, and in the generation of “standard aerosols”, and the related uncertainties;
- Physiological and environmental effects of aerosols insofar as these effects can be used to define the measurement method for specific applications; and
- Hazards of carbon particles present in the fire effluent as visible “smoke” through their size, morphology, chemical nature, and the nature of the effluent in which they are (or were) suspended.

This International Standard is not oriented toward the aerosols generated from controlled combustion.

(e.g. incineration). However, much of the material in this document is common to such aerosols.

Projektleder: Marika Englén

DSF/ISO/DTS 16733-2

Deadline: 2025-12-01

Relation: ISO

Identisk med ISO/DTS 16733-2

Funktionsbestemte brandkrav – Valg af designbrandscenarier og designbrande – Del 2: Designbrande

This document provides guidance for the specification of design fires for use in fire safety engineering analysis of building and structures in the built environment. The design fire is intended to be used in an engineering analysis to determine consequences in fire safety engineering (FSE) analyses.

Projektleder: Erling Richard Trudsø

13.220.50

Byggematerialers og -elementers modstandsevne over for brand

Fire-resistance of building materials and elements

Offentliggjorte forslag

DSF/ISO/DIS 13785-1

Deadline: 2025-12-12

Relation: ISO

Identisk med ISO/DIS 13785-1

Prøvning af facaders reaktion på brand – Del 1: Mellemskalaprøvninger

ISO 13785-1:2002 specifies a screening method for determining the reaction to fire of materials and constructions of façades or claddings when exposed to heat from a simulated external fire with flames impinging directly upon a façade. It is intended for use by producers to reduce the burden of testing in ISO 13785-2:2002 by eliminating those systems that fail the tests described in ISO 13785-1:2002.

The test method consists of observing the behaviour of the façade panel construction

to fire and the resulting flame spread on or within the façade construction.

This test method is applicable only to façades and claddings that are not free standing and that are used by adding to an existing external wall.

This test method also is applicable only to vertical elements and is not applicable to determining the structural strength of the façade or cladding.

Projektleder: Marika Englén

13.260

Beskyttelse mod elektrisk stød. Arbejde under spænding

Protection against electric shock. Live working

Nye Standarder

DS/EN 50286:2025

DKK 470,00

Identisk med EN 50286:2025

Elektrisk isolerende beskyttelsesbeklædning til lavspændingsinstallationer

This document is applicable to electrical insulating protective clothing used by skilled persons when they are working on or near live parts of low-voltage installations at nominal voltages up to 500 V AC.

The purpose of this clothing is to prevent dangerous current from passing through persons when there is a risk of unintentional contact with several live parts located in and around the working area.

This document does not deal with protection against the effects of an electric arc, DC applications and voltages higher than 500 AC.

The products designed and manufactured according to this document contribute to the safety of the users provided they are used by skilled persons, in accordance with safe methods of work and the instructions for use.

Projektleder: Søren Lütken Storm

13.280

Beskyttelse mod elektromagnetiske felter og stråling

Radiation protection

Nye Standarder

DS/EN ISO 16646:2025

DKK 880,00

Identisk med ISO 16646:2024

og EN ISO 16646:2025

Anlæg til fusionsenergi – Kriterier for konstruktion og drift af indeslutnings- og ventilationssystemer i anlæg til tritiumfusion og anlæg til håndtering af fusionsbrændstoffer

This document specifies the applicable requirements related to the design and the operation of confinement and ventilation systems for fusion facilities for tritium fuels and tritium fuel handling facilities specific for fusion applications for peaceful purposes using high tritium inventories, as well as for their specialized buildings such as hot cells, examination laboratories, emergency management centres, radioactive waste treatment and storage facilities.

In most countries, a tritium quantity is declared as high for tritium inventories higher than a range of 10 g to 100 g. In the tritium fusion facilities in the scope of this document, the tritium inventory is deemed to be higher than this range for the whole site.

This document applies especially to confinement and ventilation systems that ensure the safety function of nuclear facilities involved in nuclear fusion with the goal to protect the workers, the public and the environment from the dissemination of radioactive contamination originating from the operation of these installations, and in particular from airborne tritium contamination with adequate confinement systems.

Projektleder: Blackbox til udvalg

DS/EN ISO 7753:2025

DKK 665,00

Identisk med ISO 7753:2023

og EN ISO 7753:2025

Sikkerhed i forhold til nuklear kritikalitet – Anvendelse af alarmsystemer ved kritikalitetsulykker i driften

This document provides requirements and guidance regarding the use of CAAS for operations of a nuclear facility. Requirements and guidance on CAAS design are provided in the IEC 60860.

This document is applicable to operations with fissile materials outside nuclear reactors but within the boundaries of nuclear establishments.

This document applies when a need for CAAS has been established. Information about the need for CAAS is given in Annex C.

This document does not include details of administrative steps, which are considered to be activities of a robust management system (ISO 14943 provides details of administrative steps).

Details of nuclear accident dosimetry and personnel exposure evaluations are not within the scope of this document.

This document is concerned with gamma and neutron radiation rate-sensing systems. Specific detection criteria can also be met with integrating systems; systems detecting either neutron or gamma radiation can also be used. Equivalent considerations then apply.

Projektleder: Blackbox til udvalg

DS/ISO 16646:2024

DKK 880,00

Identisk med ISO 16646:2024

Anlæg til fusionsenergi – Kriterier for konstruktion og drift af indeslutnings- og ventilationssystemer i anlæg til tritiumfusion og anlæg til håndtering af fusionsbrændstoffer

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In most countries, a tritium quantity is declared as high for tritium inventories higher than a range of 10 g to 100 g. In the

tritium fusion facilities in the scope of this document, the tritium inventory is deemed to be higher than this range for the whole site.

This document applies especially to confinement and ventilation systems that ensure the safety function of nuclear facilities involved in nuclear fusion with the goal to protect the workers, the public and the environment from the dissemination of radioactive contamination originating from the operation of these installations, and in particular from airborne tritium contamination with adequate confinement systems.

The types of confinement systems for other facilities are covered by ISO 26802 for fission nuclear reactors, by ISO 17873 for facilities other than fission nuclear reactors and by ISO 16647 for nuclear worksite and for nuclear installations under decommissioning. The facilities covered by these three standards, notably ISO 17873, include tritium as a radioactive material among the ones to be confined, but tritium is not their driver of the risks for workers and for members of the public. Nevertheless, the tritium quantities and risks from fusion facilities create specificities for a specific standard (e.g. in fusion facilities, tritium is the driver of routine and accident consequences). Therefore, the scope of this document does not cover the other facilities involved in tritium releases (ISO 17873, ISO 16647 and ISO 26802), even though these other facilities create tritium releases (e.g. non-reactor fission facilities, tritium laboratories, tritium removal facilities from fission plants, tritium defence facilities).

13.300

Beskyttelse mod farligt gods

Protection against dangerous goods

Offentliggjorte forslag

DSF/ISO/DIS 16103

Deadline: 2025-12-13

Relation: ISO

Identisk med ISO/DIS 16103

Emballage – Transportemballage til farligt gods – Brugsbetingelser for genanvendeligt plast

ISO 16103:2005 specifies the requirements and test methods for the production of recycled plastics materials to be used for packaging for the transport of dangerous goods. This includes guidance on the quality assurance programme.

Projektleder: Anne Holm Sjøberg

DSF/prEN ISO 16103

Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 16103

og prEN ISO 16103

Emballage – Transportemballage til farligt gods – Brugsbetingelser for genanvendeligt plast

ISO 16103:2005 specifies the requirements and test methods for the production of recycled plastics materials to be used for packaging for the transport of dangerous goods. This includes guidance on the quality assurance programme.

Projektleder: Anne Holm Sjøberg

13.340.10

Beskyttelsesbeklædning

Protective clothing

Nye Standarder

DS/EN 50286:2025

DKK 470,00

Identisk med EN 50286:2025

Elektrisk isolerende beskyttelsesbeklædning til lavspændingsinstallationer

This document is applicable to electrical insulating protective clothing used by skilled persons when they are working on or near live parts of low-voltage installations at nominal voltages up to 500 V AC.

The purpose of this clothing is to prevent dangerous current from passing through persons when there is a risk of unintentional contact with several live parts located in and around the working area.

This document does not deal with protection against the effects of an electric arc, DC applications and voltages higher than 500 AC.

The products designed and manufactured according to this document contribute to the safety of the users provided they are used by skilled persons, in accordance with safe methods of work and the instructions for use.

Projektleder: Søren Lütken Storm

DS/EN ISO 24232:2025

DKK 470,00

Identisk med ISO 24232:2024

og EN ISO 24232:2025

Beskyttelsesbeklædning – Beskyttelse mod regn

This document specifies requirements and test methods for the performance of materials and readymade garments for protection against the effects of precipitation (e.g. rain, snowflakes), fog and ground humidity. Garments for protection against other effects than precipitation (e.g. water splashes, waves) are excluded from this document.

The protective effects and requirements of footwear, gloves and separate headwear are excluded from the scope of this document.

Projektleder: Merete Westergaard Bennick

DS/EN ISO 9185:2025

DKK 470,00

Identisk med ISO 9185:2025

og EN ISO 9185:2025

Beskyttelsesbeklædning – Vurdering af materialers modstandsevne ved sprøjt fra smeltet metal

This document specifies a method for assessing the heat penetration resistance of materials intended for use in clothing to protect against large splashes of molten metal. It provides specific procedures for assessing the effects of splashes of molten aluminium, molten cryolite, molten copper, molten iron and molten mild steel.

The principle of the test method is applicable to a wider range of hot molten materials than those for which specific procedures are set out, provided that appropriate measures are applied to protect the test operator. It is important to note that good resistance of a material to a pure molten

metal does not guarantee a good performance against any slag that can be present in a manufacturing process.

Projektleder: Merete Westergaard Bennick

DS/ISO 24232:2024

DKK 440,00

Identisk med ISO 24232:2024

Beskyttelsesbeklædning – Beskyttelse mod regn

This document specifies requirements and test methods for the performance of materials and readymade garments for protection against the effects of precipitation (e.g. rain, snowflakes), fog and ground humidity. Garments for protection against other effects than precipitation (e.g. water splashes, waves) are excluded from this document.

The protective effects and requirements of footwear, gloves and separate headwear are excluded from the scope of this document.

Projektleder: Merete Westergaard Bennick

DS/ISO 9185:2025

DKK 470,00

Identisk med ISO 9185:2025

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Projektleder: Merete Westergaard Bennick

13.340.20

Hovedbeskyttelsesudstyr

Head protective equipment

Offentliggjorte forslag

DSF/ISO/DIS 12312-2

Deadline: 2025-12-08

Relation: ISO

Identisk med ISO/DIS 12312-2

Øjen- og ansigtsbeskyttelse – Solbriller og lignende briller – Del 2: Filtre til beskyttelse ved direkte observation af solen

ISO 12312-2:2015 applies to all afocal (plano power) products intended for direct observation of the sun, such as solar eclipse viewing.

ISO 12312-2:2015 does not apply to the following:

a) afocal (plano power) sunglasses and clip-ons for general use intended for protection against solar radiation;

- b) eyewear for protection against radiation from artificial light sources, such as those used in solaria;
- c) eye protectors specifically intended for sports (e.g. ski goggles or other types);
- d) sunglasses that have been medically prescribed for attenuating solar radiation;
- e) prescription sunglass lenses.

DSF/prEN 18178-5

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 18178-5

Se engelsk titel

This document specifies the classification for respiratory infection prevention devices (RIPDs).

RIPDs are intended to reduce the emission of infective agents from the user's airways into the environment, and also reduce exposure to the user from inhalation of infective agents.

RIPDs are intended for use by everybody regardless of facial morphology or ability.

Projektleder: Nina Kjar

DSF/prEN ISO 12312-2

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 12312-2

og prEN ISO 12312-2

Øjen- og ansigtsbeskyttelse – Solbriller og lignende briller – Del 2: Filtre til beskyttelse ved direkte observation af solen

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- c) eye protectors specifically intended for sports (e.g. ski goggles or other types);
- d) sunglasses that have been medically prescribed for attenuating solar radiation;
- e) prescription sunglass lenses.

Projektleder: Blackbox til udvalgt

17.020

Metrologi og måling. Generelt

Metrology and measurement in general

Nye Standarder

DS/ISO 11843-6:2025

DKK 525,00

Identisk med ISO 11843-6:2025

Detektionsevne – Del 6: Metode til bestemmelse af den kritiske værdi og den mindste målbare værdi i Poissonfordelte målinger ved tilnærmet normalfordeling

This document presents methods for determining the critical value of the response variable and the minimum detectable value in Poisson distribution measurements. It is applicable when variations in both the background noise and the signal are describable by the Poisson distribution. The conventional approximation is

used to approximate the Poisson distribution by the normal distribution consistent with ISO 11843-3 and ISO 11843-4.

The accuracy of the normal approximation as compared to the exact Poisson distribution is discussed in Annex B.

Projektleder: Asker Juul Aagren

DS/ISO 5725-5:2025

DKK 665,00

Identisk med ISO 5725-5:2025

Nøjagtighed af målemetoder og -resultater (korrekthed og præcision) – Del 5: Alternative metoder til bestemmelse af præcisionen af en standardiseret målemetode

This document describes the use of robust methods for analysing the results of precision experiments without using outlier tests to exclude data from the calculations, and in particular, the detailed use of several such methods. The robust methods described in this document allow the data to be analysed in such a way that it is not required to make decisions about outliers that affect the results of the calculations.

Projektleder: Asker Juul Aagren

17.040.30

Måleinstrumenter

Measuring instruments

Offentliggjorte forslag

DSF/ISO/DTS 15530-2

Deadline: 2025-11-20

Relation: ISO

Identisk med ISO/DTS 15530-2

Geometriske produktspecifikationer (GPS) – Koordinatmålemaskiner (CMM): Teknik til bestemmelse af måleusikkerhed – Del 2: Anvendelse af flere arbejdssemneorienteringer og kalibrerede enkle standarder

This document describes a procedure for the evaluation of the uncertainty of measurements with coordinate measuring machines (CMMs). The method described in this document uses multiple measurement strategies (multiple artefact orientations and repetitions), the measurement of standards of length and the measurement of standards for probe qualification error assessment. The task-specific measurement uncertainty is evaluated based on analysis of variance (ANOVA).

This document is applicable to the conformity verification of products against their geometrical specifications in accordance with ISO 14253-1 or ISO/TR 14253-6. It is also applicable to the calibration of the geometrical properties of workpieces with the special consideration described in Clause 8.3.

This document is also applicable to the task which needs the estimation or upper bounding of the task-specific measurement uncertainty, e.g. PUMA method in ISO 14253-2.

Although this document has been prepared for measurements using CMMs equipped with tactile probing systems, it could be as well applicable to other coordinate measuring systems (CMSs).

NOTE – When applying this document to other types of CMSs, the testers should carefully consider the difference of the

kinematic model and measurement error propagation between those of Cartesian CMMs and those of the systems to be used.

Projektleder: Peter Damgaard

17.040.40

Geometriske produktspecifikationer (GPS)

Geometrical Product Specification (GPS)

Offentliggjorte forslag

DSF/ISO/DTS 15530-2

Deadline: 2025-11-20

Relation: ISO

Identisk med ISO/DTS 15530-2

Geometriske produktspecifikationer (GPS) – Koordinatmålemaskiner (CMM): Teknik til bestemmelse af måleusikkerhed – Del 2: Anvendelse af flere arbejdssemneorienteringer og kalibrerede enkle standarder

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Projektleder: Peter Damgaard

17.140.50

Elektroakustik

Electroacoustics

Nye Standarder

DS/EN IEC 60645-7:2025

DKK 470,00

Identisk med IEC 60645-7:2025 ED2

og EN IEC 60645-7:2025

Elektroakustik – Audiometrisk udstyr – Del 7: Instrumenter til måling af potentialer udløst ved auditiv stimulering (AEP)

IEC 60645-7:2025 applies to instruments designed for the measurement of auditory evoked potentials from the inner ear, the auditory nerve, and the brainstem, evoked by either acoustic or vibratory stimuli of short duration. This document defines the characteristics to be specified by the manufacturer, specifies performance requirements for two types of instruments (screening and diagnostic/clinical), and specifies the functions to be provided on these types. It also specifies a means of describing the physical characteristics, in terms of electrical waveforms, of audiometric reference and test signals of short duration used with auditory evoked potential equipment and other equipment (e.g. otoacoustic emission instruments), and methods for their measurement. The purpose of this document is to ensure that measurements made under comparable test conditions with different instruments complying with this document will be consistent. This document is not intended to restrict development or incorporation of new features, nor to discourage innovative approaches. Evoked response measurement using the application of electric stimuli to a subject is beyond the scope of this document.

Projektleder: Lise Schmidt Aagesen

17.160

Vibrationer, stød og vibrationsmålinger

Vibrations, shock and vibration measurements

Nye Standarder

DS/ISO 13379-1:2025

DKK 665,00

Identisk med ISO 13379-1:2025

Tilstandsovervågning og diagnosticering af maskiner – Datafortolkning og diagnosticeringsteknikker – Del 1: Generelle retningslinjer

This document a) establishes common concepts for condition monitoring and diagnostics of machine systems, simplifying communication between the users and manufacturers of condition monitoring and diagnostics systems; b) establishes technical characteristics and describes principles for condition monitoring and diagnostics of machine systems; c) gives guidance on developing condition monitoring and diagnostics systems; and d) gives guidance on selecting an appropriate diagnostic approach in the particular application.

This document is applicable to any machine system whose state can be described by measuring or observing its operational parameters (or inputs) and responses (or outputs).

Projektleder: Liselotte Sørensen

17.200.99

Andre standarder vedrørende termodynamik

Other standards related to thermodynamics

Nye Standarder

DS/EN IEC 61340-4-7:2025

DKK 575,00

Identisk med IEC 61340-4-7:2025 ED3

og EN IEC 61340-4-7:2025

Elektrostatik – Del 4-7: Standardprøvningsmetoder for specifikke anvendelser – Ionisering

This part of IEC 61340 provides test methods and procedures for evaluating and selecting air ionization equipment and systems (ionizers).

This document establishes measurement techniques, under specified conditions, to determine offset voltage (ion balance) and decay (charge neutralization) time for ionizers.

This document does not include measurements of electromagnetic interference (EMI), or the use of ionizers in connection with ordnance, flammables, explosive items or electrically initiated explosive devices.

As contained in this document, the test methods and test conditions can be used by manufacturers of ionizers to provide performance data describing their products. Users of ionizers are urged to modify the test methods and test conditions for their specific application in order to qualify ionizers for use, or to make periodic verifications of ionizer performance. The user will decide the extent of the data required for each application.

See Annex A for information regarding theoretical background and additional information on the standard test method for the performance of ionizers.

CAUTION: Procedures and equipment described in this document can expose personnel to hazardous electrical and non-electrical conditions. Users of this document are responsible for selecting equipment that complies with applicable laws, regulatory codes and both external and internal policy. Users are cautioned that this document cannot replace or supersede any requirements for personnel safety. See Annex C for safety considerations.

Projektleder: Blackbox til udvalg

17.220.20

Måling af elektriske og magnetiske størrelser

Measurement of electrical and magnetic quantities

Nye Standarder

DS/EN IEC 61340-4-7:2025

DKK 575,00

Identisk med IEC 61340-4-7:2025 ED3

og EN IEC 61340-4-7:2025

Elektrostatik – Del 4-7: Standardprøvningsmetoder for specifikke anvendelser – Ionisering

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CAUTION: Procedures and equipment described in this document can expose personnel to hazardous electrical and non-electrical conditions. Users of this document are responsible for selecting equipment that complies with applicable laws, regulatory codes and both external and internal policy. Users are cautioned that this document cannot replace or supersede any requirements for personnel safety. See Annex C for safety considerations.

Projektleder: Blackbox til udvalg

17.220.99

Andre standarder vedrørende elektricitet og magnetisme

Other standards related to electricity and magnetism

Offentliggjorte forslag

DSF/IEC TR 62786-100 ED1

Deadline: 2025-12-08

Relation: IEC

Identisk med IEC TR 62786-100 ED1

Tilslutning af elproducerende anlæg til distributionsnettet – Standardkortlægning over genererende anlæg og forbindelser til netenheder

This document 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

DSF/IEC TS 62749 ED3

Deadline: 2025-12-08

Relation: IEC

Identisk med IEC TS 62749 ED3

Vurdering af effektivitet – Karakteristika for elektricitet via offentlige forsyningsnetværk

This document, which is a Technical Specification, specifies the expected characteristics of electricity at the point of supply of public low, medium and high voltage, 50 Hz or 60 Hz, networks, as well as power quality assessment methods.

This document does not apply for systems operated above 230 kV.

The boundaries between the various voltage levels can be different for different countries or regions. In the context of this document, the following terms for system voltage are used:

- low voltage (LV) refers to $UN \leq 1$ kV;
- medium voltage (MV) refers to 1 kV $< UN \leq 35$ kV;
- high voltage (HV) refers to 35 kV $< UN \leq 230$ kV.

Because of existing network structures, in some countries or regions, the boundary between medium and high voltage can be different. This document applies to the phenomena listed in Table 1.

Projektleder: Henning Nielsen

17.240

Måling af felter og stråling

Radiation measurements

Offentliggjorte forslag

DSF/prEN IEC 60544-4:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 60544-4 ED3

og prEN IEC 60544-4:2025

Elektrisk isolerende materialer – Bestemmelse af virkninger fra ioniserende stråling – Del 4: Klassifikations-system til brug i strålingspåvirkede miljøer

This part of IEC 60544 provides a classification system that serves as a guide for the selection and indexing of insulating materials intended to serve in the radiation environment of nuclear reactor facilities, reactor fuel-processing facilities, irradiation facilities, particle accelerators, and X-ray apparatus.

The classification system provides a set of parameters defining the utility of the three types of polymeric materials (rigid plastics, flexible plastics, elastomers) for use in devices which are exposed to ionizing radiation.

This part of IEC 60544 forms the basis for a quantitative statement of the suitability of such materials for radiation environments and therefore provides a guide for material specifications and for procurement agreements between suppliers and users.

Projektleder: Maria Gabriella Banck

19.040

Miljøprøvning

Environmental testing

Nye Standarder

DS/EN IEC 60068-2-30:2025

DKK 575,00

Identisk med IEC 60068-2-30:2025 ED4

og EN IEC 60068-2-30:2025

Miljøprøvning – Del 2-30: Prøvninger – Prøvning Db: Fugtig varme, cyklisk (12 + 12-timerscyklus)

IEC 60068-2-30:2025 specifies a test procedure to determine the suitability of components, equipment, or other articles for use, transportation, and storage under conditions of high humidity combined with cyclic temperature changes and, in general, producing condensation on the surface of the specimen. This test method can also be used to validate the packaging of specimen for transportation and storage.

This fourth edition cancels and replaces the third edition published in 2005. This edition constitutes a technical revision.

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

- a) revision of the requirements for the test chamber;
- b) change of the temperature tolerances of the test to limits;
- c) updating of the figures for clarification purposes;

d) revision of the limits of the temperature and relative humidity during conditioning;

e) revision of the intermediate measurements;

f) revision of standardized requirements for the test report.

Projektleder: Tomas Lundstrøm

DS/EN IEC 60068-2-78:2025

DKK 470,00

Identisk med IEC 60068-2-78:2025 ED3

og EN IEC 60068-2-78:2025

Miljøprøvning – Del 2-78: Prøvninger – Cab-prøve: Vedvarende fugtig varme

IEC 60068-2-78:2025 establishes a test method for determining the ability of components or equipment to withstand transportation, storage and use under conditions of high humidity. The object of this document is to investigate the effect of high humidity at constant temperature without condensation on a specimen over a specified period. It is applicable to small equipment or components as well as large equipment and can be applied to both heat-dissipating and non-heat-dissipating specimens. 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:

- a) revision of the requirements for the test chamber;
- b) revision of the severities and including the dew point temperatures;
- c) change of the temperature tolerances of the test to limits;
- d) inclusion of a specified preconditioning procedure;
- e) inclusion of a new figure for clarification purposes;
- f) revision of standardized requirements for the test report.

Projektleder: Tomas Lundstrøm

19.100

Ikke-destruktiv prøvning

Non-destructive testing

Nye Standarder

DS/EN ISO 32543-1:2025

DKK 470,00

Identisk med ISO 32543-1:2024

og EN ISO 32543-1:2025

Ikke-destruktiv prøvning – Karakterisering af brændpunkter i industrielle røntgensystemer – Del 1: Radiografisk metode med hulkamera

This document specifies a method for the measurement of effective focal spot dimensions above 0,1 mm of X-ray systems up to and including 1 000 kV X-ray voltage by means of the pinhole camera method with digital evaluation. The tube voltage applied for this measurement is restricted to 200 kV for visual film evaluation and can be selected higher than 200 kV if digital detectors are used.

The imaging quality and the resolution of X-ray images depend highly on the characteristics of the effective focal spot, in particular the size and the two-dimensional intensity distribution as seen from the

detector plane. Compared to the other methods specified in the EN 12543 series and the ISO 32543 series, this method allows to obtain an image of the focal spot and to see the state of it (e.g. cratering of the anode).

This test method provides instructions for determining the effective size (dimensions) of standard (macro focal spots) and mini focal spots of industrial X-ray tubes. This determination is based on the measurement of an image of a focal spot that has been radiographically recorded with a "pinhole" technique and evaluated with a digital method.

For the characterization of commercial X-ray tube types (i.e. for advertising or trade), the specific FS (focal spot) values of Annex A can be used.

Projektleder: Lone Skjærning

DS/EN ISO 32679:2025

DKK 355,00

Identisk med ISO 32679:2024

og EN ISO 32679:2025

Ikke-destruktiv prøvning – Radiografisk prøvning – Bestemmelse af størrelse af industrielle radiografiske gamma-kilder

This document specifies a test procedure for determination of the size of industrial radiographic gamma sources of 0,5 mm or greater, made from the radionuclides Iridium 192, Ytterbium 169, Selenium 75 or Cobalt 60, by a radiography method with X-rays. The source size of a gamma radiation source is an important factor which affects the image quality of gamma ray images.

The source size is determined with an accuracy of ± 10 % but typically not better than $\pm 0,1$ mm.

The source size is provided by the manufacturer as the mechanical dimension of the source insert. A measurement can be required if the manufacturing process is validated or monitored after implementation of the source into the holder.

This document can be used for other radionuclides after validation.

The standard test method ASTM E1114 provides further information on the measurement of the Ir-192 source size, the characterization of the source shape, and its correct assembly and packaging.

Projektleder: Lone Skjærning

DS/EN ISO 5577:2025

DKK 810,00

Identisk med ISO 5577:2025

og EN ISO 5577:2025

Ikke-destruktiv prøvning – Ultralydsprøvning – Terminologi

This document defines the terms used in ultrasonic non-destructive testing and forms a common basis for standards and general use.

This document does not cover specific terms used in ultrasonic testing with arrays.

NOTE Terms used in ultrasonic testing with arrays are defined in ISO 23243.

Projektleder: Lone Skjærning

DS/ISO 32543-1:2024

DKK 470,00

Identisk med ISO 32543-1:2024

Ikke-destruktiv prøvning – Karakterisering af brændpunkter i industrielle røntgensystemer – Del 1: Radiografisk metode med hulkamera

This document specifies a method for the measurement of effective focal spot dimensions above 0,1 mm of X-ray systems up to and including 1 000 kV X-ray voltage by means of the pinhole camera method with digital evaluation. The tube voltage applied for this measurement is restricted to 200 kV for visual film evaluation and can be selected higher than 200 kV if digital detectors are used.

The imaging quality and the resolution of X-ray images depend highly on the characteristics of the effective focal spot, in particular the size and the two-dimensional intensity distribution as seen from the detector plane. Compared to the other methods specified in the EN 12543 series and the ISO 32543 series, this method allows to obtain an image of the focal spot and to see the state of it (e.g. cratering of the anode).

This test method provides instructions for determining the effective size (dimensions) of standard (macro focal spots) and mini focal spots of industrial X-ray tubes. This determination is based on the measurement of an image of a focal spot that has been radiographically recorded with a "pinhole" technique and evaluated with a digital method.

For the characterization of commercial X-ray tube types (i.e. for advertising or trade), the specific FS (focal spot) values of Annex A can be used.

Projektleder: Lone Skjærning

DS/ISO 32679:2024

DKK 320,00

Identisk med ISO 32679:2024

Ikke-destruktiv prøvning – Radiografisk prøvning – Bestemmelse af størrelse af industrielle radiografiske gamma-kilder

This document specifies a test procedure for determination of the size of industrial radiographic gamma sources of 0,5 mm or greater, made from the radionuclides Iridium 192, Ytterbium 169, Selenium 75 or Cobalt 60, by a radiography method with X-rays. The source size of a gamma radiation source is an important factor which affects the image quality of gamma ray images.

The source size is determined with an accuracy of ± 10 % but typically not better than $\pm 0,1$ mm.

The source size is provided by the manufacturer as the mechanical dimension of the source insert. A measurement can be required if the manufacturing process is validated or monitored after implementation of the source into the holder.

This document can be used for other radionuclides after validation.

The standard test method ASTM E1114 provides further information on the measurement of the Ir-192 source size, the characterization of the source shape, and its correct assembly and packaging.

Projektleder: Lone Skjærning

DS/ISO 5577:2025

DKK 747,00

Identisk med ISO 5577:2025

Ikke-destruktiv prøvning – Ultralydprøvning – Terminologi

This document defines the terms used in ultrasonic non-destructive testing and forms a common basis for standards and general use.

This document does not cover specific terms used in ultrasonic testing with arrays.

NOTE Terms used in ultrasonic testing with arrays are defined in ISO 23243.

Projektleder: Lone Skjærning

19.120

Analyse af partikelstørrelse. Sigtning.

Particle size analysis. Sieving

Nye Standarder

DS/ISO 9276-1:2025

DKK 575,00

Identisk med ISO 9276-1:2025

Repræsentation af resultater af partikelstørrelsesanalyser – Del 1: Grafisk repræsentation

This document specifies guidelines and instructions for the graphical representation of particle size analysis data in histograms, distribution densities and cumulative distributions. It also establishes a standard nomenclature to obtain the histograms, distribution densities and cumulative distributions from measured particle size data.

This document applies to the graphical representation of particle size distributions (PSDs) of solid particles, droplets or gas bubbles covering all size ranges.

Projektleder: Anna-Sophie Mikkelsen

21.060.50

Stifter, søm

Pins, nails

Nye Standarder

DS/EN ISO 8739:2025

DKK 355,00

Identisk med ISO 8739:2025

og EN ISO 8739:2025

Befæstelselementer – Kærvstifter med parallelle riller og styrende – Fuldlængdediamantkærløse

This document specifies the characteristics of parallel grooved pins with pilot point and full-length diamond grooves (with closed-end at the insertion side), in steel and stainless steel, and with nominal diameter 1 mm to 25 mm.

These grooved pins are designed to fulfil the main following function: locking together two or more parts, with the easiest installation (due to the pilot point) and a highest level of pull-out resistance (due to the elastic fit behaviour of the pin).

The general requirements (including functional principles for grooved pins and assembly) are specified in ISO 13669.

Projektleder: Erling Richard Trudsø

DS/ISO 8739:2025

DKK 355,00

Identisk med ISO 8739:2025

Befæstelselementer – Kærvstifter med parallelle riller og styrende – Fuldlængdediamantkærve

This document specifies the characteristics of parallel grooved pins with pilot point and full-length diamond grooves (with closed-end at the insertion side), in steel and stainless steel, and with nominal diameter 1 mm to 25 mm.

These grooved pins are designed to fulfil the main following function: locking together two or more parts, with the easiest installation (due to the pilot point) and a highest level of pull-out resistance (due to the elastic fit behaviour of the pin). The general requirements (including functional principles for grooved pins and assembly) are specified in ISO 13669.

Projektleder: Blackbox til udvalg

21.160

Fjedre

Springs

Nye Standarder

DS/EN ISO 22705-1:2025

DKK 665,00

Identisk med ISO 22705-1:2021

og EN ISO 22705-1:2025

Fjedre – Måle- og prøvningsparametre – Del 1: Koldformede cylindriske trykfjedre

This document specifies the measurement and test methods for the general characteristics of cold formed helical compression springs made from round wire, excluding dynamic testing.

Projektleder: Blackbox til udvalg

DS/EN ISO 22705-2:2025

DKK 747,00

Identisk med ISO 22705-2:2023

og EN ISO 22705-2:2025

Fjedre – Måle- og prøvningsparametre – Del 2: Koldformede cylindriske forlængerfjedre

This document specifies the measurement and test methods for general characteristics of cold formed helical extension springs made from round wire, excluding dynamic testing.

Projektleder: Blackbox til udvalg

DS/EN ISO 22705-3:2025

DKK 665,00

Identisk med ISO 22705-3:2024

og EN ISO 22705-3:2025

Fjedre – Måle- og prøvningsparametre – Del 3: Koldformede cylindriske spiral-fjedre

This document specifies the measurement and test methods for general characteristics of cold formed cylindrical helical torsion springs made from round wire, excluding dynamic testing.

Projektleder: Blackbox til udvalg

23.020.10

Stationære containere og tanke

Stationary containers and tanks

Nye Standarder

DS/EN 14620-5:2025

DKK 470,00

Identisk med EN 14620-5:2025

Konstruktion og fremstilling af vertikale, cylindriske, fladbundede ståltanke bygget på stedet til opbevaring af nedkølet, flydende gas med driftstemperatur mellem 0 °C og -165 °C – Del 5: Prøvning, tørring, udluftning og nedkøling

This document is applicable to the design and manufacture of site built, vertical, cylindrical, flat-bottomed tank systems for the storage of refrigerated, liquefied gases with operating temperatures between 0 °C and -196 °C. It specifies the requirements for testing, drying, purging, cool-down and decommissioning of refrigerated liquefied gas storage tank systems.

The tank systems covered by this document are used to store large volumes of hydrocarbon products, ammonia and other non-hydrocarbon gases with low temperature boiling points, generally called "Refrigerated Liquefied Gases" (RLGs). Typical products stored in the tank systems are: methane, ethane, propane, butane, ethylene, propylene, butadiene (this range includes Liquefied Natural Gas (LNG) and Liquefied Petroleum Gas (LPG), ammonia, nitrogen, oxygen and argon.

NOTE – Properties of the gases are given in Annex A EN 14620-1:2024.

This document provides requirements and specifies measures to be taken following completion of major tank construction activities and before the tank is brought in to service. It provides requirements for full-height and partial height hydrostatic testing to check the structural integrity of tanks and the capacity of the foundations. Settlement monitoring of the foundations at this stage form the starting point of an annual settlement monitoring programme for the tank foundation. Recommendations are given for marker systems for such monitoring. Requirements for water quality of both fresh water and seawater used during hydrotest, are provided to avoid the risk of corrosion of tanks and appurtenances.

Guidance and requirements for positive and negative pneumatic tests to further check tank structural integrity, leak tightness of welds and the function of pressure and vacuum relief valve systems are also given. Requirements specific to testing of double wall and membrane type tanks is included.

Rules and procedures for commissioning activities, including drying and purging with inert and product gas are provided, including required oxygen concentrations for various RLG's. The document also provides guidance for cool-down procedures and suggestions for temperature monitoring, including an informative Annex A. For major maintenance inspection or at the end of the life of the tank, decommissioning will be required. Guidance on safe decommissioning processes is provided. Suggested procedures for Global testing for membrane tanks are provided in informative Annex B

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

Projektleder: Blackbox til udvalg

23.020.35

Gasflasker

Gas cylinders

Offentliggjorte forslag

DSF/ISO/DIS 17519

Deadline: 2025-12-15

Relation: ISO

Identisk med ISO/DIS 17519

Gasflasker – Genopfyldelige permanent monterede kompositrør (-tubes) til transport

This document specifies the minimum requirements for the material, design construction and workmanship, manufacturing processes, examination and testing at time of manufacture of an assembly of permanently mounted composite tube(s) in a frame with associated components.

Tubes covered by the requirements of this document are:

a) of composite construction, permanently mounted in a transport frame and suitable for specified service conditions, designated as:

a. Type 3 – a fully wrapped tube with a seamless metallic liner and composite reinforcement on both the cylindrical part and the dome ends; or
b. Type 4 – a fully wrapped tube with a non-load sharing liner and composite reinforcement on both the cylindrical part and the dome ends.

b) with water capacities from 450 l up to and including 10 000 l;

c) containing compressed gases but excluding:

c. liquefied gases,
d. dissolved gases, and
e. gases and gas mixtures which are classified for transport as toxic or oxidizing;

d) with working pressure up to 1 000 bar.

This document does not address tubes with working pressure times water capacity ($p \times V$) more than 3 000 000 bar·l.

Projektleder: Lone Skjerning

23.040.01

Rørledningskomponenter og rørledninger generelt

Pipeline components and pipelines in general

Nye Standarder

DS/CEN/TS 1401-2:2025

DKK 470,00

Identisk med CEN/TS 1401-2:2025

Plastrørssystemer til jordlagte trykløse afløb – PVC-U – Del 2: Vejledning til overensstemmelsesvurdering

This document gives requirements and guidance for the assessment of conformity of formulations, products and assemblies in accordance with EN 1401-1 intended to

be included in the manufacturer's quality plan as part of the quality management system and for the establishment of third-party certification procedures.

NOTE 1 – The quality management system is expected to conform to or is no less stringent than the relevant requirements to EN ISO 9001 [1].

NOTE 2 – If third party certification is involved, the certification body is expected to be compliant with either EN ISO/IEC 17065 [2] or EN ISO/IEC 17021-series [3], as applicable.

NOTE 3 – In order to help the reader, a basic test matrix is given in Annex A.

In conjunction with EN 1401-1, this document is applicable to piping systems made of unplasticized poly(vinyl chloride) (PVC-U) intended for non-pressure underground drainage and sewerage:

- buried in ground outside the building structure (application area code "U");
- both buried in ground within the building structure and outside the building structure (application area code "UD").

Projektleder: Henryk Stawicki

DS/CEN/TS 15223:2025

DKK 665,00

Identisk med CEN/TS 15223:2025

Plastrørssystemer – Statisk beregning af termoplastrørssystemer i jord – Procedure og vejledning under forskellige lastbetingelser

This document specifies the procedure and gives guidance for structural design of buried thermoplastics piping systems under various conditions of loading for non-pressure application. This document can be used for pressure piping systems before applying operating pressure.

This document is applicable to all solid and structured wall thermoplastics piping systems covered by an EN standard developed by CEN/TC 155.

NOTE 1 – PE piping systems for gas infrastructure are covered in EN 12007-2 [1].

This document gives guidance for structural design by either validated field experience or calculation, and contents of EN 476 [2], EN1295-1 [3] and EN 1610 [4] have been considered.

At the design stage, precise details of types of soil and installation conditions are not always available. The choice of design assumptions is left to the judgement of the designer/specifier. In this respect, this technical specification provides general indications and advice.

NOTE 2 – It is the responsibility of the designer/specifier to make the appropriate selection of the design aspects, taking into account any relevant National regulation and installation practices or codes.

Projektleder: Henryk Stawicki

DS/EN 13476-1:2025

DKK 747,00

Identisk med EN 13476-1:2025

Plastrørssystemer til jordlagte trykløse afløb – Rørsystemer af PVC-U, PP og PE med profileret rørvæg – Del 1: Generelle krav og ydeevnekaraktistika

This document, together with EN 13476-2 and EN 13476-3, specifies the definitions and general requirements for pipes, fittings and the system based on unplasticized poly(vinyl chloride) (PVC-U), poly-

propylene (PP) and polyethylene (PE) structured-wall piping systems that are intended for use in non-pressure underground drains and sewers for foul wastewater.

NOTE 1 – Products complying with this document can also be used in non-pressure underground drains and sewers for surface water.

This document is applicable to:

- a) structured-wall pipes and fittings, which are to be used buried in the ground outside a building structure only; reflected by the marking of products by "U";
- b) structured-wall pipes and fittings, which are to be used buried in ground both outside (application area code "U") and within a building structure (application area code "D"); reflected in the marking of products by "UD".

In conjunction with EN 13476-2 and EN 13476-3, it is applicable to structured-wall pipes and fittings with or without an integral socket with elastomeric ring seal joints, as well as welded and fused joints.

This part specifies general aspects and gives guidance concerning a national selection of requirement levels and classes where EN 13476-2 and EN 13476-3 provide options.

EN 13476-2 and EN 13476-3 specify material characteristics, dimensions and tolerances, test methods, test parameters and requirements for pipes with smooth internal and external surfaces, Type A, and pipes with smooth internal and profiled external surfaces, Type B, respectively.

This document, together with EN 13476-2 and EN 13476-3, is applicable to a range of pipe and fitting sizes, materials, pipe constructions, stiffness classes and tolerance classes and offers recommendations concerning colours.

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

NOTE 3 – Pipes, fittings and other components conforming to any plastic product standards referred to in Clause 2 can be used with pipes and fittings conforming to this document, when they conform to the requirements for joint dimensions given in EN 13476-2 and to the performance requirements given in Clause 9.

Projektleder: Henryk Stawicki

DS/EN 13476-2:2025

DKK 747,00

Identisk med EN 13476-2:2025

Plastrørssystemer til jordlagte trykløse afløb – Rørsystemer af PVC-U, PP og PE med profileret rørvæg – Del 2: Specifikationer for rør og formstykker med glat indvendig og udvendig overflade og for rørledningssystemet, type A

This document, together with EN 13476-1, specifies the definitions and requirements for pipes, fittings and the system based on unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) structured-wall piping systems that are intended for use in non-pressure underground drains and sewers for foul wastewater.

NOTE 1 – Products complying with this document can also be used in non-pres-

sure underground drains and sewers for surface water.

This document is applicable to pipes and fittings with smooth internal and external surfaces, designated as Type A.

This document also specifies test methods and test parameters.

This document is applicable to:

- a) structured-wall pipes and fittings, which are intended to be used buried underground outside the building structure; reflected in the marking of products by "U";
- b) structured-wall pipes and fittings, which are intended to be used buried underground both outside (application area code "U") and within the building structure, reflected in the marking of products by "UD".

This document is applicable to structured-wall pipes and fittings with or without an integral socket with elastomeric ring seal joints as well as welded and fused joints.

This document is applicable to a range of pipe and fitting sizes, materials, pipe constructions, stiffness classes, application areas, tolerance classes and gives recommendations concerning colours.

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

Projektleder: Henryk Stawicki

DS/EN 13476-3:2025

DKK 747,00

Identisk med EN 13476-3:2025

Plastrørssystemer til jordlagte trykløse afløb – Rørsystemer af PVC-U, PP og PE med profileret rørvæg – Del 3: Specifikationer for rør og fittings med glat indvendig og profileret udvendig overflade og for rørledningssystemet, type B

This document, together with EN 13476-1, specifies the definitions and requirements for pipes, fittings and the system based on unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) structured-wall piping systems that are intended for use in non-pressure underground drains and sewers for foul wastewater.

NOTE 1 – Products complying with this document can also be used in non-pressure underground drains and sewers for surface water.

This document is applicable to pipes and fittings with smooth internal and profiled external surfaces, designated as Type B.

This document also specifies test methods and test parameters.

This document is applicable to:

- a) structured-wall pipes and fittings, which are intended to be used buried underground outside the building structure, reflected in the marking of products by "U"; and
- b) structured-wall pipes and fittings, which are intended to be used buried underground both outside (application area code "U") and within the building structure, reflected in the marking of products by "UD".

This document is applicable to structured-wall pipes and fittings with or without

an integral socket with elastomeric ring seal joints as well as welded and fused joints.

This document is applicable to a range of pipe and fitting sizes, materials, pipe constructions, stiffness classes, application areas, tolerance classes and gives recommendations concerning colours.

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

Projektleder: Henryk Stawicki

DS/EN 1555-1:2025

DKK 525,00

Identisk med EN 1555-1:2025

Plastrørssystemer til gasforsyning – Polyethylen (PE) – Del 1: Generelt

This document specifies materials and the general aspects of polyethylene (PE) piping systems in the field of the supply of gaseous fuels.

NOTE – For the purpose of this document the term gaseous fuels include for example natural gas, methane, butane, propane, hydrogen, manufactured gas, biogas, and mixtures of these gases.

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

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

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

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

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

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

Projektleder: Henryk Stawicki

23.040.05

Rørledninger og tilhørende dele til udendørs systemer til tr

Pipelines and its parts for external sewage systems

Offentliggjorte forslag

DSF/FprCEN/TS 1852-2

Deadline: 2025-12-24

Relation: CEN

Identisk med FprCEN/TS 1852-2

Plastrørssystemer til jordlagte trykløse afløb – Polypropylen (PP) – Del 2: Vejledning i overensstemmelsesvurdering

This document gives guidance for the assessment of conformity of materials, products, joints and assemblies in accordance with the applicable part(s) of EN

1852 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 – The quality management system is expected to conform to or be no less stringent than the relevant requirements in EN ISO 9001 [1].

NOTE 2 – If third-party certification is involved, the certification body is expected to be accredited to EN ISO/IEC 17065 [2] or EN ISO/IEC 17021 (all parts) [3], as applicable.

NOTE 3 – In order to help the reader, a basic test matrix is given in Annex A.

In conjunction with EN 1852-1 this document is applicable to solid wall piping systems made of polypropylene (PP) intended to be used for:

- non-pressure underground drainage and sewerage outside the building structure (application area code "U"), and
- non-pressure underground drainage and sewerage for both buried in ground within the building structure (application area code "D") and outside the building structure.

This is reflected in the marking of products by "U" and "UD".

Projektleder: Henryk Stawicki

23.040.07

Rørledninger og tilhørende dele til fjernvarme

Pipelines and its parts for district heat

Offentliggjorte forslag

DSF/prEN 18213-1

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 18213-1

Fjernvarme- og fjernkølerør – Jordlagte fastrørssystemer med enkelt- og twinrør til varmtvands- og koldtvarmetsnet – Del 1: Kvalificering af muffemontører

This document specifies the methods of examining the knowledge and skill set of the fitter required to carry out on-site joint casing connections on thermally insulated single and twin pipe systems for directly buried hot and cold water networks according to .The application of these specified methods specifications ensures that the examination is carried out according to a standardised examining procedure.This document covers the following processes:

- preparatory works for joint casing assembly;
- assembling and testing the elements for surveillance systems;
- For special surveillance systems it can be important to have additional training,preparing work for joint casing system installation;
- assembling sealable joint casing system;
- verifying joint tightness (leakage testing);
- thermally insulating the joint casing (PUR foaming or half-shells);
- sealing fill & vent openings (weldable or sealable plugs);
- assessing overall installation quality of the completed joint connection (non-destructive).

Projektleder: Henryk Stawicki

DSF/prEN 18213-2

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 18213-2

Fjernvarme- og fjernkølerør – Jordlagte fastrørssystemer med enkelt- og twinrør til varmtvands- og koldtvarmetsnet – Del 2: Kvalificering af PE-svejsere

This document specifies the methods of examining the knowledge and skill set of the PE-welder required to carry out on-site joint casing connections on thermally insulated single and twin pipe systems for directly buried hot and cold water networks according to and .The application of these specified methods specifications ensures that the examination is carried out according to a standardised examining procedure.

This document applies to the following processes:

- preparatory works for joint casing assembly;
- assembling and testing the elements for surveillance systems;
- For special surveillance systems it can be important to have additional training,preparatory works for joint casing system installation;
- assembling weldable joint casing system;executing hot gas welding and hot gas extrusion weldingverifying joint tightness (leakage testing);
- thermally insulating the joint casing (PUR foaming or half-shell);
- sealing fill & vent openings (weldable plugs);
- assessing overall installation quality of the completed joint connection (non-destructive).

Projektleder: Henryk Stawicki

23.040.20

Plastrørledninger

Plastics pipes

Offentliggjorte forslag

DSF/ISO/DIS 18489

Deadline: 2025-12-14

Relation: ISO

Identisk med ISO/DIS 18489

Termoplastiske materialer til rørsystemer – Bestemmelse af modstand mod langsom revnevækst ved cyklisk belastning – CRB-prøvning (cracked round bar)

This document specifies a method to determine the resistance to slow crack growth (SCG) of thermoplastic materials, pipes, and fittings. The test is applicable to samples taken from compression moulded sheets, extruded rods, sheets or pipes and injection moulded fittings of suitable thickness.

This document provides a method that is suitable for an accelerated fracture-mechanics characterization at ambient temperatures of 23 °C.

This document specifies test parameters for polyethylene (PE), polypropylene (PP) and unplasticized polyamide (PA-U).

Furthermore, this test can be applied to characterise the slow crack growth resistance of virgin, as well as non-virgin

(reused, recycled) thermoplastic materials.
[5]
This test method can be adapted for other thermoplastics materials by developing the procedure using different test parameters.

DSF/prEN ISO 18489
Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 18489

og prEN ISO 18489

Termoplastiske materialer til rørsystemer – Bestemmelse af modstand mod langsom revnevækst ved cyklisk belastning – CRB-prøvning (cracked round bar)

This International Standard specifies a method to determine the resistance to slow crack growth (SCG) of polyethylene materials, pipes, and fittings. The test is applicable to samples taken from compression moulded sheet or extruded pipes and injection moulded fittings of suitable thickness.

This International Standard provides a method that is suitable for an accelerated fracture-mechanics characterization at ambient temperatures of 23 °C of different polyethylene grades, especially for PE 80 and PE 100 types for pipe applications.

Projektleder: Henryk Stawicki

23.040.45
Plastfittings

Plastics fittings

Offentliggjorte forslag

DSF/ISO/DIS 18489
Deadline: 2025-12-14

Relation: ISO

Identisk med ISO/DIS 18489

Termoplastiske materialer til rørsystemer – Bestemmelse af modstand mod langsom revnevækst ved cyklisk belastning – CRB-prøvning (cracked round bar)

This document specifies a method to determine the resistance to slow crack growth (SCG) of thermoplastic materials, pipes, and fittings. The test is applicable to samples taken from compression moulded sheets, extruded rods, sheets or pipes and injection moulded fittings of suitable thickness.

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Furthermore, this test can be applied to characterise the slow crack growth resistance of virgin, as well as non-virgin (reused, recycled) thermoplastic materials.
[5]

This test method can be adapted for other thermoplastics materials by developing the procedure using different test parameters.

DSF/prEN ISO 18489
Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 18489

og prEN ISO 18489

Termoplastiske materialer til rørsystemer – Bestemmelse af modstand mod langsom revnevækst ved cyklisk belastning – CRB-prøvning (cracked round bar)

This International Standard specifies a method to determine the resistance to slow crack growth (SCG) of polyethylene materials, pipes, and fittings. The test is applicable to samples taken from compression moulded sheet or extruded pipes and injection moulded fittings of suitable thickness.

This International Standard provides a method that is suitable for an accelerated fracture-mechanics characterization at ambient temperatures of 23 °C of different polyethylene grades, especially for PE 80 and PE 100 types for pipe applications.

Projektleder: Henryk Stawicki

23.040.50
Rørledninger og fittings af andre materialer

Pipes and fittings of other materials

Offentliggjorte forslag

DSF/prEN 295-8
Deadline: 2025-12-22

Relation: CEN

Identisk med prEN 295-8

Glaserede lerrørssystemer til afløbsledninger – Del 8: Krav til brug af glaserede lerkomponenter ved renovering af afløbssystemer og betingelser for anvendelse af metoder ved renovering af eksisterende afløbssystemer

The scope of the new standard will cover the different types of repair and rehabilitation that can be undertaken on / or with clay pipes.

This will include details on trenchless installation technologies where clay pipes can be used for repair or replacement. The standard will outline the technique used and relevant standards that products can be used from as well as performance and testing criteria for products after installation.

The scope will also cover repair and rehabilitation of pipes laid using the open trench installation method. This will include replacement of socketed joints and replacement or repair of pipes, junctions and manholes. The scope will again cover the products that can be used, their performance criteria and testing methods after installation.

Projektleder: Henryk Stawicki

23.040.99

Andre rørledningskomponenter

Other pipeline components

Offentliggjorte forslag

DSF/prEN 18213-1
Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 18213-1

Fjernvarme- og fjernkølerør – Jordlagte fastrørssystemer med enkelt- og twinrør til varmtvands- og koldt vandsnet – Del 1: Kvalificering af muffemontører

This document specifies the methods of examining the knowledge and skill set of the fitter required to carry out on-site joint casing connections on thermally insulated single and twin pipe systems for directly buried hot and cold water networks according to .The application of these specified methods specifications ensures that the examination is carried out according to a standardised examining procedure.This document covers the following processes:

- preparatory works for joint casing assembly;
 - assembling and testing the elements for surveillance systems;
- For special surveillance systems it can be important to have additional training.preparatory work for joint casing system installation;
- assembling sealable joint casing system;
 - verifying joint tightness (leakage testing);
 - thermally insulating the joint casing (PUR foaming or half-shells);
 - sealing fill & vent openings (weldable or sealable plugs);
 - assessing overall installation quality of the completed joint connection (non-destructive).

Projektleder: Henryk Stawicki

DSF/prEN 18213-2
Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 18213-2

Fjernvarme- og fjernkølerør – Jordlagte fastrørssystemer med enkelt- og twinrør til varmtvands- og koldt vandsnet – Del 2: Kvalificering af PE-svejsere

This document specifies the methods of examining the knowledge and skill set of the PE-welder required to carry out on-site joint casing connections on thermally insulated single and twin pipe systems for directly buried hot and cold water networks according to and .The application of these specified methods specifications ensures that the examination is carried out according to a standardised examining procedure.

This document applies to the following processes:

- preparatory works for joint casing assembly;
 - assembling and testing the elements for surveillance systems;
- For special surveillance systems it can be important to have additional training.preparatory works for joint casing system installation;
- assembling weldable joint casing system;executing hot gas welding and hot

gas extrusion welding verifying joint tightness (leakage testing);
- thermally insulating the joint casing (PUR foaming or half-shell);
- sealing fill & vent openings (weldable plugs);
- assessing overall installation quality of the completed joint connection (non-destructive).

Projektleder: Henryk Stawicki

23.060.99

Andre ventiler

Other valves

Nye Standarder

DS/EN 1555-4:2025

DKK 470,00

Identisk med EN 1555-4:2025

Plastrørssystemer til gasforsyning – Polyethylen (PE) – Del 4: Ventiler

This document specifies the characteristics of valves made from polyethylene (PE) for piping systems in the field of the supply of gaseous fuels.

It is applicable to isolating unidirectional and bi-directional valves with spigot ends or electrofusion sockets intended to be fused with PE pipes or fittings conforming to EN 1555 2 and EN 1555 3 respectively.

Valves made from materials other than PE, designed for the supply of gaseous fuels conforming to the relevant standards can be used in PE piping systems according to EN 1555 (all parts), provided that they have PE connections for butt fusion or electrofusion ends, including integrated material transition joints, conforming to EN 1555 3.

It also specifies the test parameters for the test methods referred to in this document. In conjunction with EN 1555-1, EN 1555-2, EN 1555-3 and EN 1555-5, this document is applicable to PE pipes, fittings and valves, their joints and, joints with components of PE and other materials intended to be used under the following conditions:

a) a maximum operating pressure, MOP, up to and including 10 bar at a design reference temperature of 20 °C;

NOTE 1 – For the purpose of this document and the references to ISO 8233, MOP is considered to be nominal pressure.

b) an operating temperature between –20 °C to 40 °C.

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

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

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

This document covers valve bodies designed for connection with pipes with a nominal outside diameter $d_n \leq 400$ mm.

NOTE 2 – Additional information related to the installation of PE 100-RC systems is given in EN 1555-1:2025, Annex A.

NOTE 3 – Additional information about the suitability of PE pipe systems for

hydrogen and its admixtures is given in EN 1555-1:2025, Annex B.

Projektleder: Henryk Stawicki

23.120

Ventilatorer. Blæsere. Klimaanlæg

Ventilators. Fans. Air-conditioners

Offentliggjorte forslag

DSF/ISO/DIS 27327-1

Deadline: 2025-12-15

Relation: ISO

Identisk med ISO/DIS 27327-1

Ventilatorer – Lufttæppeenheder – Del 1: Laboratoriemetoder til prøvning af aerodynamisk ydeevneklassificering

ISO 27327-1:2009 establishes uniform methods for laboratory testing of air curtain units to determine aerodynamic performance in terms of airflow rate, outlet air velocity uniformity, power consumption and air velocity projection, for rating or guarantee purposes.

ISO 27327-1:2009 is not applicable to the specification of test procedures to be used for design, production or field testing.

Projektleder: Charlotte Vartou Forsingdal

25.030

Additive fremstillingsmetoder

Additive manufacturing

Nye Standarder

DS/CEN ISO/ASTM TR 52913-1:2025

DKK 440,00

Identisk med ISO/ASTM TR 52913-1:2025 og CEN ISO/ASTM TR 52913-1:2025

Additiv fremstilling – Råmaterialer – Del 1: Retningslinjer for målemetoder til karakterisering af pulverflowegenskaber

The document offers guidance on the selection of an appropriate method(s) to measure the flow properties of powders for powder feedstock based additive manufacturing processes. This document offers several definitions and parameters that affect powder flowability, in addition to several references for additional definitions and parameters.

It is intended that the guidance provided in this document not only applies to the virgin condition of the powder but also the used powder as a result of any number of successive builds. It is well known that the physical behaviour of the powder is also affected by the manufacturing process itself during the recovery and sieving cycles of the powder during the production processes. This condition of the powder going back into the system can be called out and monitored from successive builds to detect any drift of the powder properties.

This document applies to:

- the conditions that have an influence on flow properties, and
- the necessary information in a test report.

This document is aimed for test equipment manufacturers, material suppliers,

additive machine manufacturers, and additive manufacturing machine users.

Projektleder: Berit Aadal

DS/EN ISO/ASTM 52929:2025

DKK 470,00

Identisk med ISO/ASTM 52929:2025

og EN ISO/ASTM 52929:2025

Additiv fremstilling af metaller – PBF (powder bed fusion) – Præsentation af materialeegenskaber i datablade for materialer

This document specifies minimum content to be reported in material data sheets to justify the published material property values. This document does neither aim to define compulsory test quantities nor to define any basis for qualification purposes. Individual additions and extensions are permissible. This document is intended for use by organisations throughout the additive manufacturing supply-chain, e.g., manufacturers of PBF-LB/M or PBF-EB/M machines or comparable metal-powder-bed equipment, powder suppliers, service providers and users of the additively manufactured components.

Projektleder: Berit Aadal

DS/ISO/ASTM 52929:2025

DKK 470,00

Identisk med ISO/ASTM 52929:2025

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Projektleder: Berit Aadal

25.040

Industrielle automatiseringssystemer

Industrial automation systems

Nye Standarder

DS/EN IEC 62541-18:2025

DKK 665,00

Identisk med IEC 62541-18:2025 ED1

og EN IEC 62541-18:2025

OPC unified architecture (OPC UA) – Del 18: Rollebaseret sikkerhed

IEC 62541-18: 2025 defines an Information Model. The Information Model describes the basic infrastructure to model role-based security.

NOTE In the previous version, Role-Based Security was in IEC 62541-5:2020, Annex F.

Projektleder: Søren Lütken Storm

25.040.40

Industriel procesmåling og -styring

Industrial process measurement and control

Offentliggjorte forslag

DSF/EN IEC 61557-9:2025/prAA:2025

Deadline: 2025-12-15

Relation: CLC

Identisk med EN IEC 61557-9:2025/
prAA:2025

Elektrisk sikkerhed i lavspændingsdistributionssystemer op til 1 000 V a.c. og 1 500 V d.c – Udstyr til prøvning, måling eller overvågning af beskyttelsesforanstaltninger – Del 9: Udstyr til lokalisering af isoleringsfejl i IT-systemer

This part of IEC 61557 specifies the requirements for the insulation fault location system (IFLS) that localizes insulation faults in any part of the system in unearthed IT AC systems and unearthed IT AC systems with galvanically connected DC circuits having nominal voltages up to 1 000 V AC, as well as in unearthed IT DC systems with voltages up to 1 500 V DC, independent of the measuring principle. IT systems are described in IEC 60364-4-41. Additional data for a selection of devices in other standards should be noted.

NOTE – Further information on insulation fault location can be found in the following standards:

IEC 60364-4-41:2005, 411.6, and IEC 60364-5-53:2019, 531.3.

Projektleder: Blackbox til udvalg

DSF/IEC TS 63283-2 ED1

Deadline: 2025-11-15

Relation: IEC

Identisk med IEC TS 63283-2 ED1

Industriel måle-, styrings- og automatik – Smart manufacturing – Del 2: Usecases

This document has the goal of analyzing the impact of smart manufacturing on the daily operation of an industrial facility. It focusses on the perspective of automation and control of the production system, but also on the supporting processes of ordering, supply chain management, design, engineering and commissioning, operational technology, life cycle management, maintenance management, and resource management.

These recommendations are accomplished on the basis of several carefully selected use cases that are familiar to manufacturing industry. Therefore, each use case is described, followed by an analysis of the possible influence of smart manufacturing and the assessment of the impact on existing and future standardization.

Projektleder: Søren Lütken Storm

25.140.20

Elektrisk værktøj

Electric tools

Offentliggjorte forslag

**DSF/prEN IEC 62841-3-17:2025/
prAA:2025**

Deadline: 2025-12-24

Relation: CLC

Identisk med prEN IEC 62841-3-17:2025/
prAA:2025

Elektrisk motordrevet håndværktøj, transportabelt værktøj og plæne- og havebrugsmaskiner – Sikkerhed – Del 3-17: Særlige krav til transportable stensave

This document applies to transportable type 1 table masonry saws and type 2 table masonry saws that are equipped with one or more diamond cutting wheels with peripheral gaps, if any, not exceeding 10 mm and having no positive rake angle, having a diameter not exceeding 600 mm and used for cutting tile, bricks, stone, concrete block or other similar material.

This document also applies to transportable type 4 masonry saws intended only for use with continuous rim diamond cutting wheels having a diameter not exceeding 260 mm and used for cutting tile, bricks, stone, concrete block or other similar material.

Projektleder: Blackbox til udvalg

25.160.01

Svejsning, lodning og bløddodning. Generelt

Welding, brazing and soldering in general

Nye Standarder

DS/EN ISO 15608:2025

DKK 355,00

Identisk med ISO 15608:2025

og EN ISO 15608:2025

Svejsning – Grupperingssystem for metalliske materialer

This document specifies a uniform system for grouping materials for welding purposes. This document can also be applied for other purposes, such as heat treatment, forming and non-destructive testing.

This document is applicable to grouping systems for the following standardized materials:

- steels;
- aluminium and its alloys;
- copper and its alloys;
- nickel and its alloys;
- titanium and its alloys;
- zirconium and its alloys;
- cast irons;
- cobalt alloys.

Projektleder: Lone Skjerning

DS/ISO 15608:2025

DKK 355,00

Identisk med ISO 15608:2025

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- zirconium and its alloys;
- cast irons;
- cobalt alloys.

Projektleder: Lone Skjerning

DS-håndbog 106.6:2025

DKK 2.595,00

Svejsning – Del 6: Kvalitet

This part 6 of the handbook series on welding contains standards for welding quality.

Projektleder: Mikkel Hvass

25.160.10

Svejsprocesser

Welding processes

Offentliggjorte forslag

DSF/prEN ISO 15614-1

Deadline: 2025-12-03

Relation: CEN

Identisk med ISO/DIS 15614-1

og prEN ISO 15614-1

Specifikation og kvalificering af svejseprocedurer for metalliske materialer – Svejsprocedureprøvning – Del 1: Lysbue- og gassvejsning af stål og lysbuesvejsning af nikkel og nikkellegeringer

ISO 15614-1:2017 specifies how a preliminary welding procedure specification is qualified by welding procedure tests.

ISO 15614-1:2017 applies to production welding, repair welding and build-up welding.

ISO 15614-1:2017 defines the conditions for the execution of welding procedure tests and the range of qualification for welding procedures for all practical welding operations within the qualification of this document.

The primary purpose of welding procedure qualification is to demonstrate that the joining process proposed for construction is capable of producing joints having the required mechanical properties for the intended application.

Two levels of welding procedure tests are given in order to permit application to a wide range of welded fabrication. They are designated by levels 1 and 2. In level 2, the extent of testing is greater and the ranges of qualification are more restrictive than in level 1.

Procedure tests carried out to level 2 automatically qualify for level 1 requirements, but not vice-versa.

When no level is specified in a contract or application standard, all the requirements of level 2 apply.

This document applies to the arc and gas welding of steels in all product forms and the arc welding of nickel and nickel alloys in all product forms.

Arc and gas welding are covered by the following processes in accordance with ISO 4063.

111 – manual metal arc welding (metal-arc welding with covered electrode);
114 – self-shielded tubular-cored arc welding;

12 – submerged arc welding;

13 – gas-shielded metal arc welding;

14 – gas-shielded arc welding with non-consumable electrode;

15 – plasma arc welding;

311 – oxy-acetylene welding.

The principles of this document may be applied to other fusion welding processes.

NOTE – A former process number does not require a new qualification test according to this document.

Specification and qualification of welding procedures that were made in accordance with previous editions of this document may be used for any application for which the current edition is specified. In this case, the ranges of qualification of previous editions remain applicable.

It is also possible to create a new WPQR (welding procedure qualification record) range of qualification according to this edition based on the existing qualified WPQR, provided the technical intent of the testing requirements of this document has been satisfied. Where additional tests have to be carried out to make the qualification technically equivalent, it is only necessary to perform the additional test on a test piece.

Projektleder: Lone Skjærning

25.160.20

Hjælpematerialer til svejsning

Welding consumables

Offentliggjorte forslag

DSF/prEN ISO 18275

Deadline: 2025-12-03

Relation: CEN

Identisk med ISO/DIS 18275

og prEN ISO 18275

Tilsatmaterialer til svejsning – Beklædte elektroder til manuel metal-lysbuesvejsning af højstyrkestål – Klassifikation

This document specifies requirements for classification of covered electrodes and deposited metal in the as-welded condition and in the post-weld heat-treated condition for manual metal arc welding of high-strength steels with a minimum yield strength greater than 500 MPa or a minimum tensile strength greater than 570 MPa.

This document is a combined specification providing a classification utilizing a system based on the yield strength and an average impact energy of 47 J of the all-weld metal, or utilizing a system based on the tensile strength and an average impact energy of 27 J of the all-weld metal.

a) Subclauses and tables which carry the suffix letter "A" are applicable only to covered electrodes classified under the system based on the yield strength and an average impact energy of 47 J of the all-weld metal given in this document.

b) Subclauses and tables which carry the suffix letter "B" are applicable only to

covered electrodes classified under the system based on the tensile strength and an average impact energy of 27 J of the all-weld metal given in this document.

c) Subclauses and tables which do not have either the suffix letter "A" or the suffix letter "B" are applicable to all covered electrodes classified under this document.

Projektleder: Lone Skjærning

25.160.30

Svejseudstyr

Welding equipment

Offentliggjorte forslag

DSF/ISO/DIS 8207

Deadline: 2025-12-12

Relation: ISO

Identisk med ISO/DIS 8207

Gassvejseudstyr – Specifikation af slangekoblinger til udstyr til svejsning, skæring og tilsvarende processer

Performance and test requirements of hose assemblies using rubber hoses for equipment for gas welding and cutting. Not applicable to hose assemblies upstream of the regulators.

Projektleder: Lone Skjærning

DSF/prEN ISO 8207

Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 8207

og prEN ISO 8207

Gassvejseudstyr – Specifikation af slangekoblinger til udstyr til svejsning, skæring og tilsvarende processer

Performance and test requirements of hose assemblies using rubber hoses for equipment for gas welding and cutting. Not applicable to hose assemblies upstream of the regulators.

Projektleder: Lone Skjærning

25.200

Varmebehandling

Heat treatment

Offentliggjorte forslag

DSF/ISO/DIS 4885

Deadline: 2025-12-09

Relation: ISO

Identisk med ISO/DIS 4885

Jernholdige materialer – Varmebehandling – Terminologi

ISO 4885:2018 defines important terms used in the heat treatment of ferrous materials.

NOTE – The term ferrous materials include products and workpieces of steel and cast iron.

Annex A provides an alphabetical list of terms defined in this document, as well as their equivalents in French, German, Chinese and Japanese.

Table 1 shows the various iron-carbon (Fe-C) phases.

Projektleder: Erling Richard Trudsø

DSF/prEN ISO 4885

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 4885

og prEN ISO 4885

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Projektleder: Blackbox til udvalg

25.220.10

Overfladeforberedelse

Surface preparation

Offentliggjorte forslag

DSF/ISO/DIS 11124-1

Deadline: 2025-12-06

Relation: ISO

Identisk med ISO/DIS 11124-1

Klargøring af ståloverflader forud for påføring af maling og lignende produkter – Specifikation af metalliske sandblæsningsmidler – Del 1: Generel introduktion og klassifikation

This document describes a classification of metallic blast-cleaning abrasives for the preparation of steel substrates before application of paints and related products.

It specifies the characteristics which are required for the complete designation of such abrasives.

This document applies to abrasives supplied in the "new" or unused condition only. It does not apply to abrasives either during or after use.

NOTE – Although this document has been developed specifically to meet requirements for preparation of steelwork, the properties specified will generally be appropriate for use when preparing other material surfaces, or components, using blast-cleaning techniques. These techniques are described in ISO 8504-2.

Projektleder: Merete Westergaard Bennick

DSF/prEN ISO 11124-1

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 11124-1

og prEN ISO 11124-1

Klargøring af ståloverflader forud for påføring af maling og lignende produkter – Specifikation af metalliske sandblæsningsmidler – Del 1: Generel introduktion og klassifikation

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Projektleder: Merete Westergaard Bennick

25.220.20

Overfladebehandling

Surface treatment

Nye Standarder

DS/EN ISO 3210:2025

DKK 355,00

Identisk med ISO 3210:2025

og EN ISO 3210:2025

Anodisering af aluminium og aluminiumlegeringer – Vurdering af kvaliteten af forseglede anodiseringslag ved måling af massetabet efter nedsænkning i syreopløsning(er)

This document specifies two methods to assess the quality of sealed anodic oxidation coatings on aluminium and its alloys:

- Method 1 which assesses the quality of sealed anodic oxidation coatings by measuring the loss of mass after immersion in a phosphoric acid based solution without prior acid treatment;
- Method 2 which assesses the quality of sealed anodic oxidation coatings by measuring the loss of mass after immersion in a phosphoric acid based solution with prior acid treatment.

Method 1 is applicable to anodic oxidation coatings intended for decorative or protective purposes or where resistance to staining is important.

Method 2 is applicable to anodic oxidation coatings intended for outdoor architectural purposes. For less severe applications, Method 1 can be more suitable.

The methods are not applicable to the following:

- hard-type anodic oxidation coatings which normally are not sealed;
- anodic oxidation coatings that have been sealed only in dichromate solutions;
- anodic oxidation coatings produced in chromic acid solutions;
- anodic oxidation coatings that have undergone treatment to render them hydrophobic.

NOTE 1 While the methods assess the quality of hydrothermal sealing applied to anodized aluminium, they can be appropriate for other sealing methods.

NOTE 2 The methods are destructive and can serve as reference methods in case of doubt or dispute regarding the results of the test for loss of absorptive power (see ISO 2143) or the measurement of admittance (see ISO 2931).

Projektleder: Blackbox til udvalg

DS/ISO 3210:2025

DKK 320,00

Identisk med ISO 3210:2025

Anodisering af aluminium og aluminiumlegeringer – Vurdering af kvaliteten af forseglede anodiseringslag ved måling af massetabet efter nedsænkning i syreopløsning(er)

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Projektleder: Erling Richard Trudsø

25.220.40

Metalliske belægninger

Metallic coatings

Offentliggjorte forslag

DSF/ISO/DIS 25245

Deadline: 2025-12-15

Relation: ISO

Identisk med ISO/DIS 25245

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

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

manufacturing process and thickness of the metallic coatings.

Projektleder: Merete Westergaard Bennick

25.220.50

Emaljer

Enamels

Offentliggjorte forslag

DSF/ISO/DIS 11177

Deadline: 2025-12-06

Relation: ISO

Identisk med ISO/DIS 11177

Glas- og porcelænsemaljer – Indvendigt og udvendigt emaljerede ventiler og trykrørsformstykker til råvands- og drikkevandsforsyning – Kvalitetskrav og prøvning

This document specifies the requirements for product quality and product testing of enamelled valves and pressure pipe fittings for untreated and potable water supply.

It does not apply to chemical service glass-enamel and apparatus enamel.

Projektleder: Merete Westergaard Bennick

DSF/ISO/DIS 4531

Deadline: 2025-12-06

Relation: ISO

Identisk med ISO/DIS 4531

Glas- og porcelænsemaljer – Migration fra emaljerede varer i kontakt med fødevarer – Prøvningsmetoder og grænser

This document specifies a simulating method of test for determination of the release of metal-ions from enamelled articles, which are intended to come into contact with food.

This document also specifies limits for the release of metal-ions from enamelled articles, which are intended to come into contact with food.

This document is applicable to enamelled articles, including tanks and vessels, which are intended to be used for the preparation, cooking, serving and storage of food.

Projektleder: Merete Westergaard Bennick

DSF/prEN ISO 11177

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 11177

og prEN ISO 11177

Glas- og porcelænsemaljer – Indvendigt og udvendigt emaljerede ventiler og trykrørsformstykker til råvands- og drikkevandsforsyning – Kvalitetskrav og prøvning

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Projektleder: Merete Westergaard Bennick

DSF/prEN ISO 4531

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 4531

og prEN ISO 4531

Glas- og porcelænsmaljer – Migration fra emaljerede varer i kontakt med fødevarer – Prøvningsmetoder og grænser

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Projektleder: Merete Westergaard Bennick

27.010

Energi- og varmeoverføringsteknik. Generelt

Energy and heat transfer engineering in general

Offentliggjorte forslag

DSF/IEC SRD 63443-1 ED1

Deadline: 2025-12-08

Relation: IEC

Identisk med IEC SRD 63443-1 ED1

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

This SRD 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

27.070

Brændselselementer

Fuel cells

Nye Standarder

DS/IEC TS 62282-7-1:2025

DKK 880,00

Identisk med IEC TS 62282-7-1:2025 ED3

Brændselsceller – Del 7-1: Prøvningsmetoder – Enkelcellemetode til prøvning af PE-brændselsceller

IEC TS 62282-7-1:2025 covers cell assemblies, test station setup, measuring instruments and measuring methods, performance test methods, and test reports for PEFC single cells.

This document is used for evaluating:

- a) the performance and durability of membrane electrode assemblies (MEAs) for PEFCs in a single cell configuration;
- b) materials or structures of PEFCs in a single cell configuration; or
- c) the influence of impurities in fuel and/or in air on the fuel cell performance and durability.

This document is for proton exchange membrane fuel cells (PEMFC) basically having flow field configurations and using hydrogen or hydrogen containing gas as fuel. It excludes from the scope fuel cells based on anion exchange membranes, bipolar membranes, and phosphoric acid doped polybenzimidazole membranes.

Projektleder: Asker Juul Aagren

27.075

Hydrogenteknologier

Hydrogen technologies

Nye Standarder

DS/CEN/TS 18173:2025

DKK 470,00

Identisk med CEN/TS 18173:2025

Brintanvendelser – Evaluering og kvalificering af materialekompatibilitet – Udstyr i erhvervs- og industriinstallationer, herunder gasbrændere, gasforbrugende apparater og gasinfrastruktur

This document provides guidance to relevant product standards, for compatibility assessment and qualification of materials for equipment used in commercial, industrial installations including gas burners, gas burning appliances and fuel gas infrastructures that are:

- fed by admixture of natural gas and hydrogen (blending) or pure hydrogen;
- operated at pressure greater than 10 bar (1 MPa) and up to 100 bar (10 MPa);
- operated within a temperature range of –20° C to +60 °C;

NOTE 1 – Temperature range outside of –20° to +60°C can be considered after risk assessment by the manufacturer, in compliance with relevant product standard and the requirements specified in this document.

Except for critical equipment, where hydrogen requirements and material compatibility are defined by relevant specific, national and international product standard, according to CEN/TR 17924 and CEN/TR 17797, no specific requirements are necessary, as detailed in this document (see also Figure 1), under the following conditions:

- for a homogeneous mixture of natural gas and hydrogen with a hydrogen content not exceeding 10 % by volume, at operating pressures up to 100 bar (10 MPa); or
- for operating pressures up to 10 bar (1 MPa) with a hydrogen content up to 100 % by volume.

– Equipment is classified as critical when it's subjected to fatigue or specific mechanical stress due to specific operating conditions and applications (i.e. compression and pumping station, specific industrial installations, fuel tanks for vehicles, ...).

Figure 1 – Operating conditions

This document represents minimum requirements and does not restrict the use of better procedures or materials.

The following items are detailed in this document:

- metallic materials;
- non-metallic materials;
- validation tests.

Projektleder: Birgitte Ostertag

27.080

Varmepumper

Heat pumps

Nye Standarder

DS/EN ISO 13971:2025

DKK 440,00

Identisk med ISO 13971:2012

og EN ISO 13971:2025

Kølesystemer og varmepumper – Fleksible rørellementer, vibrationsisolatorer, ekspansionsrørsamlinger og ikke-metalliske rør – Krav og klassifikation

This International standard describes requirements, design and installation of flexible pipe elements (e.g., metallic flexible pipe, metallic flexible tube, vibration isolator, expansion joint) and non-metallic tube used in the refrigerant circuits of refrigerating systems and heat pumps.

It also describes the requirements to qualify the tightness and permeability of non-metallic tubes (e.g., plastic) used in evaporating and/or condensing sides of refrigerating systems and heat pumps.

This International standard does not apply to flexible pipes that are only occasionally stressed beyond the elastic limit (e.g., during repair work), or to joints that are free to rotate or hinge.

Projektleder: Charlotte Vartou Forsingdal

27.120.20

Atomkraftanlæg. Sikkerhed

Nuclear power plants. Safety

Offentliggjorte forslag

DSF/prEN IEC 62397:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 62397:2022 ED2

og prEN IEC 62397:2025

Kernekraftværker – Styreteknik af sikkerhedsmæssig betydning – Modstandstemperaturfølere

IEC 62397:2022 describes the requirements for resistance temperature detectors (RTDs) suitable for applications in I&C systems important to safety of nuclear power plants. The requirements of RTDs include design, materials, manufacturing, testing, calibration, procurement, and inspection. RTDs used for safety applications in Nuclear Power Plants can be categorized into direct-immersed and thermowell-mounted RTDs.

This standard describes the requirements for the design, material selection, procurement, construction, and testing of resistance temperature detectors (RTDs) used in nuclear power plants (NPPs). These RTDs

may be used in both the nuclear safety I&C systems and/or in the non-safety-related instrumentation systems.

This second edition cancels and replaces the first edition, published in 2007; it also cancels and replaces the first edition of IEC 61224:1993. This edition includes the following significant technical changes with respect to the previous edition.

Projektleder: Blackbox til udvalg

DSF/prEN IEC 62705:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 62705:2022 ED2

og prEN IEC 62705:2025

Kernekraftværker – Styreteknik af sikkerhedsmæssig betydning – Systemer til overvågning af stråling (RMS): Karakteristika og livscyklus

IEC 62705:2022 gives requirements for the lifecycle management of radiation monitoring systems (RMS) and gives guidance on the application of existing IEC standards covering the design and qualification of systems and equipment. The purpose of this document is to lay down requirements for the lifecycle management of RMSs and give application guidance. This document is intended to be consistent with the latest versions of International Standards dealing with radiation monitors, sampling of radioactive materials, instruments calibration, hardware and software design, classification, and qualification. This document is applicable to RMSs installed in nuclear facilities intended for use during normal operation, anticipated operational occurrences (AOO), design basis accidents (DBA) and design extension conditions (DEC), including severe accidents (SA). This second edition cancels and replaces the first edition published in 2014. This edition includes the following significant technical changes with respect to the previous edition:

- modification of the title.
- to be consistent with the categorization of the accident condition.
- to update the references to new standards published since the first edition.
- to update the terms and definitions.

Projektleder: Blackbox til udvalg

DSF/prEN IEC/IEEE 62582-1:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC/IEEE 62582-1:2024 ED2

og prEN IEC/IEEE 62582-1:2025

Kernekraftværker – Styreteknik af sikkerhedsmæssig betydning – Metoder til tilstandsmonitorering af eludstyr – Del 1: Generelt

This part of the IEC/IEEE 62582 series contains requirements for application of the other parts of IEC/IEEE 62582 related to specific methods for condition monitoring in electrical equipment important to safety of nuclear power plants. It also includes requirements which are common to all methods. The procedures defined in IEC/IEEE 62582 are intended for detailed condition monitoring.

IEC/IEEE 62582 specifies condition monitoring methods in sufficient detail to enhance the accuracy and repeatability, and provide standard formats for reporting the results. The methods specified are

applicable to electrical equipment containing polymeric materials. Some methods are especially designed for the measurement of condition of a limited range of equipment whilst others can be applied to all types of equipment for which the polymeric parts are accessible.

Although the scope of IEC/IEEE 62582 is limited to the application of instrumentation and control systems important to safety, the condition monitoring methods can also be applicable to other components which include polymeric materials.

The different parts of IEC/IEEE 62582 are measurement standards, primarily for use in the management of ageing in initial qualification and after installation. For the technical background of condition monitoring methods, reference is made to other IEC standards, e.g.

IEC 60544-5 [1]. Information on the role of condition monitoring in qualification of electrical equipment important to safety is found in IEC/IEEE 60780-323. General information on management of ageing can be found in IEC 62342 [5] and IEEE 1205 [6].

Projektleder: Blackbox til udvalg

DSF/prEN IEC/IEEE 62582-2:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC/IEEE 62582-2:2022 ED2

og prEN IEC/IEEE 62582-2:2025

Kernekraftværker – Styreteknik af sikkerhedsmæssig betydning – Metoder til tilstandsmonitorering af eludstyr – Del 2: Indtrykningsmålinger

This part of IEC/IEEE 62582 contains methods for condition monitoring of organic and polymeric materials in instrumentation and control systems using the indenter measurement technique in the detail necessary to produce accurate and reproducible measurements. It includes the requirements for the selection of samples, the measurement system and measurement conditions, and the reporting of the measurement results.

The different parts of IEC/IEEE 62582 are measurement standards, primarily for use in the management of ageing in initial qualification and after installation. IEC/IEEE 62582-1 includes requirements for the application of the other parts of the IEC/IEEE 62582 series and some elements which are common to all methods. Information on the role of condition monitoring in the qualification of equipment important to safety is found in IEC/IEEE 60780-323.

This document is intended for application to non-energised equipment.

Projektleder: Blackbox til udvalg

DSF/prEN IEC/IEEE 62582-3:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC/IEEE 62582-3:2024 ED2

og prEN IEC/IEEE 62582-3:2025

Kernekraftværker – Styreteknik af sikkerhedsmæssig betydning – Metoder til tilstandsmonitorering af eludstyr – Del 3: Brudforlængelse

This part of IEC/IEEE 62582 contains methods for condition monitoring of organic and polymeric materials in instrumentation and control systems using tensile elongation techniques in the detail necessary

to produce accurate and reproducible measurements. This document includes the requirements for selection of samples, the measurement system and conditions, and the reporting of the measurement results.

The different parts of IEC/IEEE 62582 are measurement standards, primarily for use in the management of ageing in initial qualification and after installation. IEC/IEEE 62582-1 includes requirements for the application of the other parts of IEC/IEEE 62582 and some elements which are common to all methods. Information on the role of condition monitoring in qualification of equipment important to safety is found in IEC/IEEE 60780-323.

This document is applicable to non-energised equipment.

Projektleder: Blackbox til udvalg

DSF/prEN IEC/IEEE 62582-4:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC/IEEE 62582-4:2022 ED2

og prEN IEC/IEEE 62582-4:2025

Kernekraftværker – Styreteknik af sikkerhedsmæssig betydning – Metoder til tilstandsmonitorering af eludstyr – Del 4: Oxidationsinduktionsteknikker

This part of IEC/IEEE 62582 specifies methods for condition monitoring of organic and polymeric materials in instrumentation and control systems using oxidation induction techniques in the detail necessary to produce accurate and reproducible measurements. It includes the requirements for sample preparation, the measurement system and conditions, and the reporting of the measurement results.

The different parts of IEC/IEEE 62582 are measurement standards, primarily for use in the management of ageing in initial qualification and after installation. IEC/IEEE 62582-1 includes requirements for the application of the other parts of the IEC/IEEE 62582 series and some elements which are common to all methods. Information on the role of condition monitoring in the qualification of equipment important to safety is found in IEC/IEEE 60780-323.

Projektleder: Blackbox til udvalg

27.160

Solenergi

Solar energy engineering

Offentliggjorte forslag

DSF/IEC TS 63202-6 ED1

Deadline: 2025-12-08

Relation: IEC

Identisk med IEC TS 63202-6 ED1

Fotovoltaiske celler – Del 6: Test ved iblødlægning af krystallinske siliciumceller i varmt vandbad

This document defines a hot water soaking test that is to be used to determine whether crystalline silicon photovoltaic (PV) cells have metallization that is durable enough to be used in PV modules. It is applied to crystalline silicon PV cells whose metallization is made with conductive metal pastes.

Hot water soaking test is an accelerated aging test carried out using conditions of high temperature and humidity. This test can be used to identify cells with poor metal adhesion. Such cells can shed some of their metal during delivery and storage, causing visual defects and potential risk of module reliability issues.

Projektleder: Jonas Dyhr Schneider

DSF/IEC TS 63371-1 ED1

Deadline: 2025-12-08

Relation: IEC

Identisk med IEC TS 63371-1 ED1

Procedurer til måling af materialer i fotovoltaiske moduler – Del 1: Specifikation af elektriske karakteristika for krystallinske siliciumskiver

This part of IEC 63371 applies to crystalline silicon wafers for use as the substrates in making photovoltaic cells. It describes the methods for measuring the electrical characteristics of these silicon wafers. It does not provide mechanical information about these wafers. Annex A shows the widely accepted electrical characteristics values.

Projektleder: Jonas Dyhr Schneider

27.180

Vindenergi

Wind turbine energy systems

Offentliggjorte forslag

DSF/IEC TS 61400-4-1 ED1

Deadline: 2025-11-25

Relation: CLC

Identisk med IEC TS 61400-4-1 ED1

Vindenergisystemer – Del 4-1: Pålidelighedsvurdering af drivtøkomponenter i vindmøller

This part of IEC 61400 specifies a method to calculate the design reliability of wind turbines gearboxes covered by IEC 61400-4 based upon failure modes where standardized calculation methods are publicly available. A minimum value of design reliability is not specified. This document does not consider repairable system analysis.

The calculated design reliability can provide information for the lifecycle management strategy.

However, this document does not provide trade-off decisions between higher design reliability and maintenance strategies (e.g. preventive or predictive maintenance).

Projektleder: Jonas Dyhr Schneider

27.200

Køleteknologi

Refrigerating technology

Nye Standarder

DS/EN 17066-2:2025

DKK 470,00

Identisk med EN 17066-2:2025

Isolerede transportmidler til temperaturfølsomme varer – Krav og prøvning – Del 2: Udstyr

The document is applicable to thermally insulated means of transport used for tem-

perature sensitive goods equipped with a cooling and/or heating device.

This document is applicable to the terminology, the requirements for thermal insulation, air tightness, dimensioning of equipment with cooling and/or heating device for long distance and distribution transport.

This document does not apply to further land transport requirements with regard to dimensions, weights, etc. Further this document does not apply to safety requirements or special requirements for thermal containers covered by ISO 1496-2.

Projektleder: Charlotte Vartou Forsingdal

DS/EN ISO 13971:2025

DKK 440,00

Identisk med ISO 13971:2012

og EN ISO 13971:2025

Kølesystemer og varmepumper – Fleksible rørelementer, vibrationsisolatorer, ekspansionsrørsamlinger og ikke-metalliske rør – Krav og klassifikation

This International standard describes requirements, design and installation of flexible pipe elements (e.g., metallic flexible pipe, metallic flexible tube, vibration isolator, expansion joint) and non-metallic tube used in the refrigerant circuits of refrigerating systems and heat pumps.

It also describes the requirements to qualify the tightness and permeability of non-metallic tubes (e.g., plastic) used in evaporating and/or condensing sides of refrigerating systems and heat pumps.

This International standard does not apply to flexible pipes that are only occasionally stressed beyond the elastic limit (e.g., during repair work), or to joints that are free to rotate or hinge.

Projektleder: Charlotte Vartou Forsingdal

29.020

Elektroteknik generelt

Electrical engineering in general

Offentliggjorte forslag

DSF/prEN IEC 62491:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 62491 ED2

og prEN IEC 62491:2025

Industriystemer, installationer og udstyr samt industriprodukter – Mærkning af kabler og ledninger

This standard provides rules and guidelines for the labelling of cables and cores/conductors used in industrial installations, equipment and products, in order to maintain a clear relation between the technical documentation and the actual equipment and for other purposes. The following methods are described and designated:

- use of coloured cables and designated cores;
- additional identification labelling;
- additional connection labelling; and
- additional signal labelling.

This standard is applicable to electric cables and optical fiber cable. However, the methods specified are general and suitable for labelling of other kinds of extended connections.

The physical design of the labels, the material to be used for the labels as well as cable manufacturers' product bound marking of cables and cores are not part of this standard.

Projektleder: Peter Damgaard

29.035.01

Isolationsmaterialer. Generelt

Insulating materials in general

Offentliggjorte forslag

DSF/prEN IEC 60544-4:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 60544-4 ED3

og prEN IEC 60544-4:2025

Elektrisk isolerende materialer – Bestemmelse af virkninger fra ioniserende stråling – Del 4: Klassifikations-system til brug i strålingspåvirkede miljøer

This part of IEC 60544 provides a classification system that serves as a guide for the selection and indexing of insulating materials intended to serve in the radiation environment of nuclear reactor facilities, reactor fuel-processing facilities, irradiation facilities, particle accelerators, and X-ray apparatus.

The classification system provides a set of parameters defining the utility of the three types of polymeric materials (rigid plastics, flexible plastics, elastomers) for use in devices which are exposed to ionizing radiation.

This part of IEC 60544 forms the basis for a quantitative statement of the suitability of such materials for radiation environments and therefore provides a guide for material specifications and for procurement agreements between suppliers and users.

Projektleder: Maria Gabriella Banck

29.035.20

Isolationsmaterialer af plast og gummi

Plastics and rubber insulating materials

Offentliggjorte forslag

DSF/prEN IEC 60674-3-1:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 60674-3-1 ED3

og prEN IEC 60674-3-1:2025

Plastfilm til elektriske formål – Del 3: Specifikationer for individuelle materialer – Blad 1: Biaksialt orienterede polypropylenfilm (PP) til kondensatorer

This sheet of IEC 60674-3 (all sheets) [1] gives the requirements for biaxially oriented polypropylene film having a smooth or rough surface, corona treated when required for vacuum metallization. The films are for use as dielectric in capacitors.

Materials which conform to this specification meet established levels of performance. However, the selection of a material by a user for a specific application is based on the actual requirements necessary for ade-

quate performance in that application and not based on this specification alone.
Safety warning: It is the responsibility of the user of the methods contained or referred to in this document to ensure that they are used in a safe manner.

Projektleder: Maria Gabriella Banck

29.060.20

Kabler

Cables

Nye Standarder

DS/HD 626-S2:2025

DKK 1.420,00

Identisk med HD 626-S2:2025

Isolerede hængekabler til fordelingsnet med nominal spænding U0/U(Um): 0,6/1 (1,2) kV

HD 626 applies to cables of rated voltage U0/U(Um) = 0,6/1(1,2) kV used in overhead power distribution systems mainly for public distribution, of maximum system voltage not exceeding 1,2 kV. This part (Part 1) specifies the general requirements applicable to these cables, unless otherwise specified in the particular sections of this HD.

The objects of this Harmonisation Document are:

- to standardize cables that are safe and reliable when properly used and equipped with appropriate accessories, in relation to the technical requirements of the system of which they form a part,
- to state the characteristics and manufacturing requirements which have a direct or indirect bearing on safety,
- and to specify methods for checking conformity with those requirements.

Projektleder: Maria Gabriella Banck

DS/IEC 60092-352:2025

DKK 810,00

Identisk med IEC 60092-352:2025 ED4

Elektriske installationer i skibe – Del 352: Valg og installation af samt driftsbetingelser for elektriske kabler

IEC 60092-352:2025 provides the basic requirements for the selection, installation and operating conditions of electrical cables intended for fixed electrical systems on board ships at voltages (U) up to and including Um 18/30 (36) kV, symmetrical category cables and fibre optic cables.

The reference to fixed systems includes those that are subjected to vibration (due to the movement of the ship) or movement (due to motion of the ship) and not to those that are intended for frequent flexing.

Cables subject to frequent or continual flexing use, which can withstand the mechanical stress and the environment they are exposed to, are detailed in other IEC specifications such as IEC 60227 and IEC 60245. Flexible cables are frequently used for retractable thrusters, elevators, moving decks, cranes, shore connections and other moving applications on board ships.

This fourth edition cancels and replaces the third edition published in 2005. This edition constitutes a technical revision.

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

- a) modification of the part title;
- b) complete review of the document and establishment of the match with all other standards from the group IEC 60092-350 to IEC 60092-379;
- c) addition of terms and definitions;
- d) addition of technical requirements for the installation of symmetrical category cables with transmission characteristics up to 1 000 MHz;
- e) addition of the technical requirements for the installation of fibre optic cables;
- f) addition of technical requirements for the installation of cables for installation between areas with and without explosive atmospheres

Projektleder: Asker Juul Aagren

29.100.01

Komponenter til elektrisk udstyr. Generelt

Components for electrical equipment in general

Offentliggjorte forslag

DSF/prEN 50625-1:2025

Deadline: 2025-12-24

Relation: CLC

Identisk med prEN 50625-1:2025

Krav til indsamling og behandling af WEEE samt til indbefattet logistik – Del 1: Generelle behandlingskrav

This document sets general requirements for the treatment of waste electrical and electronic equipment (WEEE) except for preparing for re-use. The requirements for the treatment process preparing for re-use are described in EN 50614:2020. This document is supplemented, for example by standards covering specific equipment.

NOTE 1 – This document is intended to cover WEEE arising from electrical and electronic equipment as listed under Annex III of Directive 2012/19/EU.

NOTE 2 – For the purposes of this document, treatment includes recovery or disposal operations, including preparation prior to recovery or disposal.

This document addresses all operators involved in the treatment including related handling, sorting, and storage of WEEE.

This document applies to operators processing WEEE and non-WEEE at the same facility and in the same process, regardless the size of the WEEE-related activities.

Projektleder: Mette Trier Zeuthen

29.120.40

Afbrydere

Switches

Offentliggjorte forslag

DSF/prEN IEC 63418:2025/prAA:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med prEN IEC 63418:2025/prAA:2025

Faste apparater til husholdningsbrug o.l., der forsyner med strøm via grænseflade

This document applies to fixed accessories designed to supply power at Extra Low Voltage through a

USB port connected to a fixed installation not exceeding 250 V AC or to an extra low voltage DC local

/ private distribution network not exceeding 60 V, intended for household and similar purposes, either indoors or outdoors.

This document covers only those requirements for mounting boxes which are necessary for the tests on the accessory.

NOTE 1 – Requirements for general purpose mounting boxes are given in IEC 60670-1.

This document defines the safety and EMC requirements for accessories that supply power through an interface.

Specifications, performance or dimensional requirements of the USB technology are not covered by this standard; these are defined in the relevant part(s) of IEC 62680.

Projektleder: Henning Nielsen

29.120.50

Sikringer og andre anordninger til overstrømsbeskyttelse

Fuses and other overcurrent protection devices

Nye Standarder

DS/EN IEC 60127-9:2025

DKK 665,00

Identisk med IEC 60127-9:2025 ED1

og EN IEC 60127-9:2025

Miniaturesikringer – Del 9: Miniaturesikringsindsatse til særlige anvendelser med delvist dækkende brydeevne

IEC 60127-9:2025 This part covers requirements for miniature fuse-links for special applications with partial-range breaking capacity. This document is applicable to fuse-links with a rated voltage not exceeding 1 000 V, a rated current not exceeding 150 A and a rated breaking capacity not exceeding 50 kA.

Projektleder: Blackbox til udvalg

29.120.70**Relæer**

Relays

Offentliggjorte forslag**DSF/prEN IEC 63522-0:2025****Deadline: 2025-12-05**

Relation: CLC

Identisk med IEC 63522-0 ED1

og prEN IEC 63522-0:2025

Elektriske relæer – Prøvnings- og målinger – Del 0 – Generelt og vejledning

This document includes a series of methods for testing along with their appropriate severities and conditions for measurements and tests designed to assess the ability of specimens to perform under expected conditions of transportation, storage and all aspects of operational use.

This part of IEC 63522 series specifies the general condition conditions to be applied for all testing if not otherwise specified and provide general guidance to be used in conjunction with all other IEC 63522 parts.

Projektleder: Blackbox til udvalg

29.130.20**Lavspændingskoblingsudstyr**

Low voltage switchgear and controlgear

Nye Standarder**DS/EN IEC 63208:2025**

DKK 1.055,00

Identisk med IEC 63208:2025 ED1

og EN IEC 63208:2025

Lavspændingskoblingsudstyr og tilhørende tavler – Sikkerhedskrav

IEC 63208:2025 This document applies to the main functions of switchgear and controlgear and their assemblies, called equipment, in the context of operational technology (OT 3.1.34). It is applicable to equipment with wired or wireless data communication means and their physical accessibility, within their limits of environmental conditions. It is intended to achieve the appropriate physical and cybersecurity mitigation against vulnerabilities to security threats.

This document provides requirements on the appropriate:

- security risk assessment to be developed including the attack levels, the typical threats, the impact assessment and the relationship with safety;
- levels of exposure of the communication interface and the determination of the equipment security level;
- assessment of the exposure level of the communication interfaces;
- assignment of the required security measures for the equipment;
- countermeasures for the physical access and the environment derived from ISO/IEC 27001;
- countermeasures referring to IEC 62443-4-2 with their criteria of applicability;
- user instructions for installation, operation and maintenance;

– conformance verification and testing, and – security protection profiles by family of equipment (Annex E to Annex I).

In particular, it focuses on potential vulnerabilities to threats resulting in:

- unintended operation, which can lead to hazardous situations;
- unavailability of the protective functions (overcurrent, earth fault, etc.);
- other degradation of main function.

It also provides guidance on the cybersecurity management with the:

- roles and responsibilities (Table 4);
 - typical architectures (Annex A);
 - use cases (Annex B);
 - development methods (Annex C);
 - recommendations to be provided to users and for integration into an assembly (Annex D);
 - bridging references to cybersecurity management systems (Annex K).
- This document does not cover security requirements for:

- information technology (IT);
- industrial automation and control systems (IACS), engineering workstations and their software applications;
- critical infrastructure or energy management systems;
- network device (communication network switch or virtual private network terminator), or
- data confidentiality other than for critical security parameters;
- design lifecycle management. For this aspect, see IEC 62443-4-1, ISO/IEC 27001 or other security lifecycle management standards.

Projektleder: Henning Nielsen

29.140.50**Lysinstallationssystemer**

Lighting installation systems

Nye Standarder**DS/EN IEC 62386-351:2025**

DKK 470,00

Identisk med IEC 62386-351:2025 ED1

og EN IEC 62386-351:2025

Grænseflade for digital lysstyring (DALI) – Del 351: Særlige krav – Styreenheder – Armaturmonterede styreenheder

IEC 62386-351:2025 is applicable to control devices to be used in, on, or attached to, a luminaire. This document builds on the digital addressable lighting interface as specified in the IEC 62386 series of standards, by adding specific requirements for power consumption, integrated bus and AUX power supplies, a mechanism to arbitrate between multiple application controllers, and a memory bank definition for multi-master devices.

This document is only applicable to control devices complying with IEC 62386-103.

Projektleder: Maria Gabriella Banck

29.140.99**Andre standarder vedrørende lamper**

Other standards related to lamps

Nye Standarder**DS/EN IEC 62386-351:2025**

DKK 470,00

Identisk med IEC 62386-351:2025 ED1

og EN IEC 62386-351:2025

Grænseflade for digital lysstyring (DALI) – Del 351: Særlige krav – Styreenheder – Armaturmonterede styreenheder

IEC 62386-351:2025 is applicable to control devices to be used in, on, or attached to, a luminaire. This document builds on the digital addressable lighting interface as specified in the IEC 62386 series of standards, by adding specific requirements for power consumption, integrated bus and AUX power supplies, a mechanism to arbitrate between multiple application controllers, and a memory bank definition for multi-master devices.

This document is only applicable to control devices complying with IEC 62386-103.

Projektleder: Maria Gabriella Banck

29.160.01**Roterende maskiner. Generelt**

Rotating machinery in general

Offentliggjorte forslag**DSF/EN IEC 60034-18-32:2022/prA1:2025****Deadline: 2025-12-17**

Relation: CLC

Identisk med IEC 60034-18-32/AMD1 ED2

og EN IEC 60034-18-32:2022/prA1:2025

Roterende elektriske maskiner – Del 18-32: Funktionel vurdering af isolationsystemer – Kvalificeringsprocedurer for formviklede viklingers elektriske holdbarhed

This part of IEC 60034-18 describes qualification procedures for the evaluation of electrical endurance of insulation systems for use in rotating electrical machines using form-wound windings. The test procedures are comparative in nature, such that the performance of a candidate insulation system is compared to that of a reference insulation system with proven service experience. If no reference system is available, the diagram in Annex A is available for use. The qualification procedures of inverter duty insulation system for form-wound windings can be found in IEC 60034-18-42 or IEC 60034-18-41.

Projektleder: Søren Lütken Storm

DSF/EN IEC 60034-5:2020/prAA:2025

Deadline: 2025-12-03

Relation: CLC

Identisk med EN IEC 60034-5:2020/
prAA:2025

Roterende elektriske maskiner – Del 5: Kapslingsgrad foranstaltet ved elektriske roterende maskiners design (IP-kode) – Klassifikation

IEC 60034-5:2020 applies to the classification of degrees of protection provided by enclosures for rotating electrical machines. It defines the requirements for protective enclosures that are in all other respects suitable for their intended use and which, from the point of view of materials and workmanship, ensure that the properties dealt with in this document are maintained under normal conditions of use. This document does not specify degrees of protection against mechanical damage of the machine, or conditions such as moisture (produced for example by condensation), corrosive dust and vapour, fungus or vermin.

Projektleder: Søren Lütken Storm

29.220.20

Sekundære celler og batterier (syre)

Acid secondary cells and batteries

Offentliggjorte forslag

DSF/prEN IEC 62973-3:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 62973-3:2024 ED1
og prEN IEC 62973-3:2025

Jernbaner – Batterier til hjælpeforsyningssystemer – Del 3: Blysyrebatterier

The part 3 of IEC 62973 shall be transferred to a EN IEC by this NWIP.

Later, in a second step, by a further NWIP, common modifications to the EN IEC version will be added.

The scope of the original IEC version remains unchanged for the endorsement as EN IEC.

Projektleder: Birgitte Ostertag

DSF/prEN IEC 62973-5:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 62973-5:2023 ED1
og prEN IEC 62973-5:2025

Jernbaner – Rullende materiel – Batterier til hjælpeforsyningssystemer – Del 5: Lithiumionbatterier

No changes compare the IEC 62973-5 Version.

There is no Li-Ion-technology in the EN 50547. No European Annex proposed for part 5. Li-Ion is not deployed in passenger operation for auxiliary batteries with enough maturity.

Projektleder: Birgitte Ostertag

29.220.99

Andre celler og batterier

Other cells and batteries

Offentliggjorte forslag

DSF/prEN IEC 62973-2:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 62973-2:2020 ED1

og prEN IEC 62973-2:2025

Jernbaner – Batterier til hjælpeforsyningssystemer – Del 2: Nikkel-cadmium-batterier (NiCd)

The part 2 of IEC 62973 shall be transferred to a EN IEC by this NWIP.

Later, in a second step, by a further NWIP, common modifications to the EN IEC version will be added.

The scope of the original IEC version remains unchanged for the endorsement as EN IEC.

Projektleder: Birgitte Ostertag

29.240.01

Kraftoverførings- og kraftfordelingsnet. Generelt

Power transmission and distribution networks in general

Offentliggjorte forslag

DSF/IEC TR 62786-100 ED1

Deadline: 2025-12-08

Relation: IEC

Identisk med IEC TR 62786-100 ED1

Tilslutning af elproducerende anlæg til distributionsnettet – Standardkortlægning over genererende anlæg og forbindelser til netenheder

This document 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

DSF/IEC TR 63282-101 ED1

Deadline: 2025-12-08

Relation: IEC

Identisk med IEC TR 63282-101 ED1

LVDC-systemer – Del 101: Typiske scenarier for DC-distributionssystemer

The purpose of this part of IEC 63282 is to give examples of LVDC installations in a consistent structure represented as cases

including voltage bands, power quality, earthing, control and protection.

Projektleder: Henning Nielsen

29.240.20

Kraftoverførings- og kraftfordelingslinjer

Power transmission and distribution lines

Offentliggjorte forslag

DSF/CLC IEC/FprTS 62818-1:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC TS 62818-1:2024 ED1

og CLC IEC/FprTS 62818-1:2025

Ledere til luftledninger – Fiberforstærkede kompositkerner anvendt som bæremateriale – Del 1: Polymermatrixkompositkerner

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

DSF/CLC IEC/FprTS 62818-2:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC TS 62818-2:2024 ED1

og CLC IEC/FprTS 62818-2:2025

Ledere til luftledninger – Fiberforstærkede kompositkerner anvendt som bæremateriale – Del 2: Metalmatrixkompositkerner

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

29.260.20

Elektriske apparater til eksplosive atmosfærer

Electrical apparatus for explosive atmospheres

Offentliggjorte forslag

DSF/prEN IEC 60079-10-1:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 60079-10-1 ED4

og prEN IEC 60079-10-1:2025

Eksplosive atmosfærer – Del 10-1: Klassifikation af områder – Eksplosive gasatmosfærer

This part of IEC 60079 is concerned with the classification of areas where flammable gas or vapour hazards could arise. The resulting classification is used as a basis to support the proper design of the installation, selection, installation, operation, inspection, maintenance and repair of equipment for use in hazardous areas.

It is intended to be applied where there could be an ignition hazard due to the presence of flammable gas or vapour, mixed with air, but it does not apply to:

- mines susceptible to firedamp;
- the processing and manufacture of explosives;
- catastrophic failures or rare malfunctions which are beyond the concept of normality dealt with in this standard (see 3.8.3 and 4.7);
- rooms used for medical purposes;
- domestic premises;
- where a hazard could arise due to the presence of combustible dusts or combustible flyings but the principles can be used in assessment of a hybrid mixture (refer also to IEC 60079-10-2 [22]).

Projektleder: Søren Lütken Storm

31.040.10

Faste modstande

Fixed resistors

Offentliggjorte forslag

DSF/prEN IEC 60115-4-10:2025

Deadline: 2025-12-24

Relation: CLC

Identisk med prEN IEC 60115-4-10:2025

Faste modstande til brug i elektronisk udstyr – Del 4-10: Fortryk til detailspecifikation: Effektmotstande med aksiale tilledninger til gennemgående hul-samling på trykte kredsløbskort (THT), til almindeligt elektronisk udstyr, klassifikationsniveau G

This part of IEC 60115 is applicable to fixed power resistors with axial leads for through hole assembly (THT) on circuit boards for use in electronic equipment.

The document is applicable to the drafting of detail specifications for fixed low-power film resistors with leads classified to level G, which is defined in IEC 60115-1:2020, 3.4 for general electronic equipment, typically operated under benign or moderate environmental conditions, where the major requirement is function. Examples for level G include consumer products and telecommunication user terminals.

This detail specification is based upon the blank detail specification IEC 60115-4-10:202X. This detail specification establishes test schedules and performance requirements permitting the quality assessment of the resistors covered herein according to the quality assessment procedures prescribed by IEC 60115-1:2020, Annex Q.

Projektleder: Blackbox til udvalg

DSF/prEN IEC 60115-4-10:2025/
prAA:2025

Deadline: 2025-12-24

Relation: CLC

Identisk med prEN IEC 60115-4-10:2025/
prAA:2025

Faste modstande til brug i elektronisk udstyr – Del 4-10: Fortryk til detailspecifikation: Effektmotstande med aksiale tilledninger til gennemgående hul-samling på trykte kredsløbskort (THT), til almindeligt elektronisk udstyr, klassifikationsniveau G

This part of IEC 60115 is applicable to fixed power resistors with axial leads for through hole assembly (THT) on circuit boards for use in electronic equipment.

The document is applicable to the drafting of detail specifications for fixed low-power film resistors with leads classified to level G, which is defined in IEC 60115-1:2020, 3.4 for general electronic equipment, typically operated under benign or moderate environmental conditions, where the major requirement is function. Examples for level G include consumer products and telecommunication user terminals.

This detail specification is based upon the blank detail specification IEC 60115-4-10:202X. This detail specification establishes test schedules and performance requirements permitting the quality assessment of the resistors covered herein according to the quality assessment procedures prescribed by IEC 60115-1:2020, Annex Q.

Projektleder: Blackbox til udvalg

31.220.01

Elektromekaniske komponenter. Generelt

Electromechanical components in general

Offentliggjorte forslag

DSF/prEN 50625-1:2025

Deadline: 2025-12-24

Relation: CLC

Identisk med prEN 50625-1:2025

Krav til indsamling og behandling af WEEE samt til indbefattet logistik – Del 1: Generelle behandlingskrav

This document sets general requirements for the treatment of waste electrical and electronic equipment (WEEE) except for preparing for re-use. The requirements for the treatment process preparing for re-use are described in EN 50614:2020. This document is supplemented, for example by standards covering specific equipment.

NOTE 1 – This document is intended to cover WEEE arising from electrical and electronic equipment as listed under Annex III of Directive 2012/19/EU.

NOTE 2 – For the purposes of this document, treatment includes recovery or disposal operations, including preparation prior to recovery or disposal.

This document addresses all operators involved in the treatment including related handling, sorting, and storage of WEEE.

This document applies to operators processing WEEE and non-WEEE at the same facility and in the same process, regardless the size of the WEEE-related activities.

Projektleder: Mette Trier Zeuthen

31.220.10

Stik og stikanordninger. Konnektorer

Plug-and-socket devices. Connectors

Offentliggjorte forslag

DSF/prEN IEC 63171-1:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 63171-1:2024 ED2

og prEN IEC 63171-1:2025

Konnektorer til elektrisk og elektronisk udstyr – Produktkrav – Del 1: Detailspecifikation for 2-vejskonnektorer skærmede eller uskærmede, til fri eller fast montering – Information om mekanisk kobling, stikforbindelser og yderligere krav til TYPE 1-LC-konnektorer til kobber

This part of IEC 63171 covers two-way, shielded or unshielded, free and fixed connectors known as Type 1, for balanced single-pair data transmission with frequencies up to 600 MHz and with current carrying capacity up to 2,0 A at 60 °C.

It specifies the common dimensions, and provides the mechanical, electrical, signal integrity, and environmental characteristics, the reliability specifications and corresponding tests for these connectors

Projektleder: Maria Gabriella Banck

31.260

Optoelektronik. Laserudstyr

Optoelectronics. Laser equipment

Offentliggjorte forslag

DSF/IEC 62906-5-8 ED1

Deadline: 2025-12-24

Relation: IEC

Identisk med IEC 62906-5-8 ED1

Laserdisplay – Del 5-8: Måling af scanningsegenskaber for laserdisplay til rasterscanning

This part of IEC 62906 specifies the standard measurement conditions and methods of scanning characteristics for raster-scanning laser display which uses a MEMS mirror as optical scanner and is designed for projection onto a flat screen.

Projektleder: Marika Vindbjerg

33.040.40

Datakommunikationsnetværk

Data communication networks

Offentliggjorte forslag

DSF/ISO/IEC/IEEE FDIS 32857

Deadline: 2025-12-10

Relation: ISO

Identisk med ISO/IEC/IEEE FDIS 32857

Telekommunikation og udveksling mellem informationsteknologisystemer – Wireless Smart Utility Network Field Area Network (FAN)

This document defines the technical implementation and behavior of a Wi-SUN Field Area Network which fulfills the marketing requirements specified in [MRD]. With the details presented in this document, an implementer is enabled to construct an interoperable and certifiable implementation of the Wi-SUN FAN

Projektleder: Berit Aadal

33.070.01

Mobile tjenester. Generelt

Mobile services in general

Nye Standarder

DS/EN 50566:2017/A2:2025

DKK 270,00

Identisk med EN 50566:2017/A2:2025

Produktstandard til påvisning af trådløse kommunikationsenheders overholdelse af basisrestriktionerne og eksponeringsgrænseværdierne for menneskers eksponering for elektromagnetiske felter i frekvensområdet fra 30 MHz til 6 GHz: håndholdte eller kropsbårne enheder nær menneskekroppen

This product standard applies to wireless communication devices used at distances up to and including 200 mm from the human body, i.e. when held in the hand or in front of the face, mounted on the body, combined with other transmitting or non-transmitting devices or accessories (e.g. belt-clip, camera or Bluetooth add-on), or integrated into garments. The applicable frequency range is from 30 MHz to 6 GHz.

The objective of this standard is to demonstrate the compliance of such devices with the basic restrictions and exposure limit values related to human exposure to radio frequency electromagnetic fields.

For devices used next to the ear the applicable product standard is EN 50360:2017 [1].

For low power devices the applicable product standard is EN 50663:2017 [2].

Projektleder: Marika Vindbjerg

33.100.20

Immunitet

Immunity

Offentliggjorte forslag

DSF/prEN IEC 55035:2025

Deadline: 2025-12-24

Relation: CLC

Identisk med CISPR 35 ED2

og prEN IEC 55035:2025

Elektromagnetisk kompatibilitet for multimedieudstyr – Immunitetskrav

This document applies to multimedia equipment (MME) as defined in 3.1.31 and having a rated

261 rms AC or DC supply voltage not exceeding 600 V. This includes MME with radio function(s),

262 see Annex I.

263 NOTE 1 The classification of equipment as MME does not depend on the presence or absence of a radio transmitting

264 function, radio receiving function or radio transceiving function.

265 MME intended for any professional use is within the scope of this document.

Projektleder: Marika Vindbjerg

33.120.20

Ledninger og symmetriske kabler

Wires and symmetrical cables

Nye Standarder

DS/IEC 62783-1-2:2025

DKK 355,00

Identisk med IEC 62783-1-2:2025 ED1

Twinaxkabler til digital kommunikation – Del 1-2: Metode til prøvning i tidsdomænet af twinaxkabler til digital kommunikation – Impedans

IEC 62783-1-2:2025 gives the definitions of different types of impedance in time domain and specifies the test method of these kinds of impedance. It is applicable for determining the values of time domain impedance of twinax cables and twinax cable assemblies.

Projektleder: Maria Gabriella Banck

33.120.30

Højfrekvensstik

R.F. connectors

Nye Standarder

DS/EN IEC 61169-23:2025

DKK 575,00

Identisk med IEC 61169-23:2025 ED1

og EN IEC 61169-23:2025

RF-konnektorer – Del 23: Stift-sokkel-konnektorer anvendt med 3,5 mm stive præcisionskoaksialledninger med ydre leder med indvendig diameter på 3,5 mm (0,1378 in)

IEC 61169-23:2025, which is a sectional specification (SS), provides information and rules for the preparation of detail specifications (DS) for pin and socket connector for use with 3,5 mm rigid precision coaxial lines with inner diameter of outer conductor 3,5 mm (0,1378 in).

This document specifies mating face dimensions for high performance connectors – grade 1, dimensional details of standard test connectors – grade 0, gauging information and tests selected from IEC 61169-1, applicable to all detail specifications relating to series 3,5 mm RF connectors.

This document indicates recommended performance characteristics to be considered when writing a detail specification and it covers test schedules and inspection requirements for assessment levels M and H.

These connectors are constructed so as to affix on the 50 Ω, 3,5 mm rigid precision coaxial line described in IEC 60457-5, and to provide low reflection to 34 GHz. These connectors can be intermated with SMA (IEC 61169-15) and 2,92 mm (IEC 61169-35) connectors.

Projektleder: Maria Gabriella Banck

33.160.01

Lydsystemer, videosystemer og audiovisuelle systemer. Generelt

Audio, video and audiovisual systems in general

Offentliggjorte forslag

DSF/prEN IEC 63315:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 63315 ED1

og prEN IEC 63315:2025

AV- og IKT-udstyr – Sikkerhed – DC-strømovertørsel mellem IKT-udstyrsporte ved hjælp af IKT-ledninger og -kabler ved ≤ 60 V DC

This document applies to any equipment intended to supply or receive charging or operating power from Information and Communication Technology (ICT) interfaces using ICT wiring or cables. It covers particular requirements for circuits that are designed to transfer DC power through an ICT interface from a power sourcing equipment (3.2) to a powered device (3.3) for equipment that uses rated interfaces at voltage not exceeding 60 V DC and power exceeding

PS1.

Examples of equipment interfaces that are considered to be within the scope of this document:

- PoE;
- US
- HDMI.

NOTE 1 – Any wiring or cable that permits DC power transfer between ICT equipment is considered a communication cable or ICT cable even if communication does not take place on the conductors. For example, a USB cable can be used just to recharge a portable device battery. PSE (3.2) and PD (3.3) using other ICT power delivery specification (3.1) that differ from the industry standard ICT power delivery specification (3.1) defined for use with the industry standard connector are in the scope of this document.

Projektleder: Lars Kamarainen

33.180.10

Fibre og kabler

Fibres and cables

Nye Standarder

DS/EN IEC 60794-1-110:2025

DKK 355,00

Identisk med IEC 60794-1-110:2025 ED1 og EN IEC 60794-1-110:2025

Fiberoptiske kabler – Del 1-110: Generisk specifikation – Grundlæggende prøvningsprocedurer for optiske kabler – Mekaniske prøvningsmetoder – kinkeprøvning, metode E10

IEC 60794-1-110:2025 defines test procedures used to establishing uniform requirements for mechanical performance – kink. It applies to optical fibre cables for use with telecommunication equipment and devices employing similar techniques, and to cables having a combination of both optical fibres and electrical conductors. IEC 60794-1-2 gives general requirements, definitions and a complete reference guide to test methods of all types.

This first edition cancels and replaces Method E10 of the first edition of IEC 60794-1-21:2015, which will be withdrawn. This edition constitutes a technical revision.

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

addition of "4.7";

addition of "Annex A".

Projektleder: Maria Gabriella Banck

DS/EN IEC 60794-1-214:2025

DKK 355,00

Identisk med IEC 60794-1-214:2025 ED1 og EN IEC 60794-1-214:2025

Fiberoptiske kabler – Del 1-214: Generisk specifikation – Grundlæggende prøvningsprocedurer for optiske kabler – Miljømæssige prøvningsmetoder – Prøvning af kablens uv-bestandighed, metode F14

IEC 60794-1-214:2025 defines the test procedure used to measure the ability of cable sheath materials to maintain their integrity when exposed to ultraviolet (UV) radiation due to sunlight or fluorescent light.

This first edition cancels and replaces Method F14 of the second edition of IEC

60794-1-22 published in 2017. This edition constitutes a technical revision. This edition includes the following significant technical changes with respect to IEC 60794-1-22:2017:

- a) addition of subclause as regards conditioning according to ISO 4892-2 or ISO 4892-3 for indoor-outdoor cables.

Projektleder: Maria Gabriella Banck

DS/EN IEC 60794-1-218:2025

DKK 440,00

Identisk med IEC 60794-1-218:2025 ED1 og EN IEC 60794-1-218:2025

Fiberoptiske kabler – Del 1-218: Generisk specifikation – Grundlæggende prøvningsprocedurer for optiske kabler – Miljømæssige prøvningsmetoder – Temperaturcyklusprøvning udført ved langsgående åbning af isolering på blottede optiske enheder, metode f18

IEC 60794-1-218:2025 defines test procedures to establish uniform requirements for the environmental performance of:

- optical fibre cables for telecommunication equipment and devices employing similar techniques, and

- cables having a combination of both optical fibres and electrical conductors.

Throughout this document, the wording "optical cable" can also include optical fibre units, microduct fibre units, etc.

This document defines a test standard to determine the ability of optical cable elements from a cable exposed in a mid-span entry (expressed) and stored in a pedestal, closure or similar to withstand the effects of temperature cycling by observing changes in attenuation. The optical cable element bundles up single or multiple optical fibres, e.g. loose tube, tight buffer tube, or optical fibre ribbon.

See IEC 60794-1-2 for a reference guide to test methods of all types and for general requirements and definitions.

This first edition partially cancels and replaces the second edition of IEC 60794-1-22 published in 2017. This edition constitutes a technical revision. This edition includes the following significant technical changes with respect to IEC 60794-1-22:2017:

- a) extension of the test method scope to apply to any optical cables with optical cable elements including loose tubes, tight buffer tubes, and ribbons, exposed in a mid-span entry (expressed) and stored in a pedestal, closure, or similar;
- b) modification of the test method title according to item a);
- c) deletion of the tube diameter requirement for the test object;
- d) modification of the default temperature range according to IEC 60794-1-1;
- e) addition of the default coiled turns in the assembly during the test.

Projektleder: Maria Gabriella Banck

33.180.20

Fiberoptiske sammenkoblingskomponenter

Fibre optic interconnecting devices

Offentliggjorte forslag

DSF/EN IEC 61754-4:2022/prA1:2025

Deadline: 2025-12-24

Relation: CLC

Identisk med IEC 61754-4/AMD1 ED3

og EN IEC 61754-4:2022/prA1:2025

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grænseflader for fiberoptiske konnektorer – Del 4: Type SC-konnektorfamilie

This part of IEC 61754 specifies the standard interface dimensions for type SC family of connectors.

Projektleder: Maria Gabriella Banck

DSF/EN IEC 61754-6:2022/prA1:2025

Deadline: 2025-12-24

Relation: CLC

Identisk med IEC 61754-6/AMD1 ED3

og EN IEC 61754-6:2022/prA1:2025

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grænseflader for fiberoptiske konnektorer – Del 6: Type MU-konnektorfamilie

This part of IEC 61754 specifies the standard interface dimensions for type MU family of connectors.

Projektleder: Maria Gabriella Banck

DSF/prEN IEC 61300-2-37:2025

Deadline: 2025-12-24

Relation: CLC

Identisk med IEC 61300-2-37 ED4

og prEN IEC 61300-2-37:2025

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grundlæggende prøvnings- og måleprocedurer – Del 2-37: Prøvninger – Kabelbøjning i forbindelse med muffe

This part of IEC 61300 describes a test for the effectiveness of the sealing and cable clamping

105 hardware of a fibre optic protective housing when the cable entering or exiting the fibre optic

106 protective housing is subjected to bending.

Projektleder: Maria Gabriella Banck

DSF/prEN IEC 61300-3-52:2025

Deadline: 2025-12-24

Relation: CLC

Identisk med IEC 61300-3-52 ED2

og prEN IEC 61300-3-52:2025

Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Grundlæggende prøvnings- og måleprocedurer – Del 3-52: Undersøgelser og målinger – Deformationskonstant for styrehul og styrestift til 8 grader vinklet holdeblok, singlemodefibre

This part of IEC 61300 describes a procedure to measure guide pin hole and guide pin

108 deformation constant, CDE, for angled PC rectangular ferrule multi-fibre connectors.

Projektleder: Maria Gabriella Banck

33.200**Telekontrol. Telemåling**

Telecontrol. Telemetry

Offentliggjorte forslag**DSF/IEC TR 63353 ED1****Deadline: 2025-12-08**

Relation: IEC

Identisk med IEC TR 63353 ED1

IoT-anvendelser i forvaltning af energinet – Arkitektur og funktionsmæssige krav

This technical report 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

35.020**Informationsteknologi (IT). Generelt**

Information technology (IT) in general

Offentliggjorte forslag**DSF/ISO/IEC TR 30123 ED1****Deadline: 2025-12-08**

Relation: IEC

Identisk med ISO/IEC TR 30123 ED1

Internet of Things (IoT) – Vejledning i IoT-anvendelse i hjemmepleje

This document provides guidance on applying IoT technologies to home health-care systems, considering home health-care characteristics.

Projektleder: Berit Aadal

35.030**IT-sikkerhed**

IT Security

Offentliggjorte forslag**DSF/EN 17640:2022/prA1****Deadline: 2025-12-08**

Relation: CENCLC

Identisk med EN 17640:2022/prA1

Tidsbestemt cybersikkerhedsevalueringens metode for IKT-produkter

The scope of EN 17640 remains unchanged, adding the content of composition within:

This document describes a cybersecurity evaluation methodology that can be implemented using pre-defined time and workload resources, for ICT products. It is intended to be applicable for all three assurance levels defined in the CSA (i.e. basic, substantial and high).

The methodology is comprised of different evaluation blocks including assessment activities that comply with the evaluation requirements of the CSA for the mentioned three assurance levels. Where appropriate, it can be applied both to 3rd party evaluation and self-assessment.

Projektleder: Berit Aadal

DSF/ISO/DIS 30439**Deadline: 2025-12-12**

Relation: ISO

Identisk med ISO/DIS 30439

HRM (human resource management) – Sikker håndtering af data

The scope will include an explanation of the value and importance of privacy in Human Resource Management (HRM) data policies, processes, and practices. It will include definitions of HRM data privacy, indications of legal implications for HRM data privacy, and provide guidance for data privacy at the various stages of HRM data policies, processes, and practices such as the creation, storage, usage, and removal of HRM data. It will also discuss the various roles and responsibilities within HRM data privacy and provide recommendations for data privacy practices.

The moral principles of data practices is not within scope.

Projektleder: Dorte Kulle

DSF/ISO/IEC 20009-4:2017/DAmD 1**Deadline: 2025-12-19**

Relation: ISO

Identisk med ISO/IEC 20009-4:2017/DAmD 1

Informationsteknologi – Sikkerhedsteknikker – Anonym entitetsautentifikation – Del 4: Mekanismer baseret på svage koder (ledetråde) – Tillæg 1

ISO/IEC 20009-4:2017 specifies anonymous entity authentication mechanisms based on weak secrets. The precise operation of each mechanism is specified, together with details of all inputs and outputs. This document is applicable to situations in which the server only verifies that the user belongs to a certain user group without obtaining any information that can be used to identify the user later on.

Projektleder: Berit Aadal

DSF/ISO/IEC DIS 26083-2**Deadline: 2025-12-07**

Relation: ISO

Identisk med ISO/IEC DIS 26083-2

Informationsteknologi – OpenID – Del 2: FAPI 2.0 Del 2: Attacker-model

This document describes the FAPI 2.0 profiles security goals, attacker model, attacker roles and capabilities, and limitations.

Projektleder: Maria Gabriella Banck

DSF/prEN 40000-1-1**Deadline: 2025-12-17**

Relation: CENCLC

Identisk med prEN 40000-1-1

Cybersikkerhedskrav til produkter med digitale elementer – Del 1-1: Terminologi

This document provides the terms and definitions commonly used in the cybersecurity requirements for products with digital elements family of standards.

Projektleder: Berit Aadal

DSF/prEN 40000-1-2**Deadline: 2025-12-17**

Relation: CENCLC

Identisk med prEN 40000-1-2

Cybersikkerhedskrav til produkter med digitale elementer – Del 1-2: Principper for cyberrobusthed

This document specifies general cybersecurity principles and general risk management activities for all products with digital elements, hereafter also referred to as 'products'. This document covers every stage of the product lifecycle to ensure and maintain an appropriate level of cybersecurity based on the risks.

This document also provides generic elements to support the development of coherent product-category-specific standards (vertical standards).

This document:

- establishes generic cybersecurity principles applicable to all stages of the product lifecycle;
 - specifies requirements for risk assessment and treatment of cybersecurity risks;
 - specifies requirements on activities that can be applied to ensure an appropriate level of cybersecurity at every phase of the product lifecycle;
 - provides elements and considerations for product category specific standards in order to facilitate a harmonized approach.
- This document does not provide vertical product category specific activities and elements.

Projektleder: Berit Aadal

35.040.50**Teknikker til automatisk identifikation og datafangst**

Automatic identification and data capture techniques

Nye Standarder**DS/ISO/IEC 18000-6:2025**

DKK 440,00

Identisk med ISO/IEC 18000-6:2025

Informationsteknologi – RFID til styring af enheder – Del 6: Generelle parametre for kommunikation over luftgrænseflader ved 860 MHz til 930 MHz

This document specifies the air interface for radio frequency identification (RFID) devices operating in the 860 MHz to 930 MHz Industrial, Scientific, and Medical (ISM) band used in item management applications. This document is intended to allow for compatibility and to encourage inter-operability of products for the growing RFID market in the international marketplace.

This document defines the forward and return link parameters for technical attributes including, but not limited to, operating frequency, operating channel accuracy, occupied channel bandwidth, maximum effective isotropic radiated power (EIRP), spurious emissions, modulation, duty cycle, data coding, bit rate, bit rate accuracy, bit transmission order, and, where appropriate, operating channels, frequency hop rate, hop sequence, spreading sequence and chip rate. It further defines the communications protocol used in the air interface.

This document specifies the physical and logical requirements for a passive-backscatter, Interrogator-Talks-First (ITF) or tag-only-talks-after-listening (TOTAL) RFID system.

This document, together with ISO/IEC 18000-61, ISO/IEC 18000-62, ISO/IEC 18000-63 and ISO/IEC 18000-64 specifies the following for the 860 MHz to 930 MHz range:

- physical interactions (the signalling layer of the communication link) between interrogators and tags;
- interrogator and tag operating procedures and commands;
- the collision-arbitration scheme used to identify a specific tag in a multiple-tag environment.

Projektleder: Anton Hvidtjørn

DS/ISO/IEC 24791-5:2025

DKK 470,00

Identisk med ISO/IEC 24791-5:2025

Informationsteknologi – RFID til styring af enheder – Infrastruktur i systemsoftware – Del 5: Grænseflade for udstyr

This document specifies an interface within the software system infrastructure (SSI) that provides radio frequency identification (RFID) system control components with low-level access to RFID interrogators for the purpose of optimizing RFID data access and control operations. This interface is designed to be modular with the ability to support multiple RFID air protocols. However, in this document, the only RFID air protocol supported is ISO/IEC 18000-63:2021.

Projektleder: Anton Hvidtjørn

DS/ISO/IEC 29167-11:2025

DKK 575,00

Identisk med ISO/IEC 29167-11:2025

Informationsteknologi – Teknikker til automatisk identifikation og datafangst – Del 11: Crypto suite PRESENT-80 til sikring af kommunikation over luft-grænseglader

This document defines the crypto suite for PRESENT-80 for the ISO/IEC 18000 series of air interfaces standards for radio frequency identification (RFID) devices. This document provides a common crypto suite for security for RFID devices for air interface standards and application standards. The crypto suite is defined in alignment with existing air interfaces.

This document specifies basic security services that are used by the lightweight block cipher PRESENT-80. The variant of PRESENT that takes 128-bit keys is also considered in this document.

This document defines various methods of use for the cipher.

Projektleder: Anton Hvidtjørn

35.080

Software

Software

Offentliggjorte forslag

DSF/ISO/IEC/IEEE DIS 26513

Deadline: 2025-12-26

Relation: ISO

Identisk med ISO/IEC/IEEE DIS 26513

System- og softwareudvikling – Afprøvning og gennemgang af brugerinformation

This document supports the interest of software and systems users in receiving consistent, complete accurate, and usable information for users and specifies processes for use in reviewing and testing of information for users (Clause 5, 6 & 7). " It is not limited to the review and test stage of the software an system lifecycle but includes activities throughout the information management process.

The principles may also support earlier design activities (see Annex A). Information for users may be provided for application software, systems software, applications on mobile devices, software that controls machinery, and hardware devices. It applies to information such as printed or electronic user manuals, online help, embedded use assistance, tutorials, websites, or reference materials.

This document is intended for use in all types of organizations, whether a dedicated information development team is present or not. In all cases, it can be used as a basis for local guidelines and procedures. Readers are assumed to have experience or general knowledge of reviewing and testing processes as they pertain to content suitable for information for users.

Projektleder: Tomas Lundstrøm

DSF/ISO/IEC/IEEE DIS 29119-8

Deadline: 2025-12-14

Relation: ISO

Identisk med ISO/IEC/IEEE DIS 29119-8

Software- og systemudvikling – Softwaretest – Del 8: Modelbaserede test

This standard provides requirements and guidelines on applying model-based testing (MBT) in accordance with the test processes defined in ISO/IEC/IEEE 29119-2. This document covers the following areas:

- Definitions for MBT
- Implementing ISO/IEC/IEEE 29119-2 for MBT
- Implementing ISO/IEC/IEEE 29119-3 for MBT

Using MBT, the generation of testware is automated. This standard assumes that test execution is also automated. The implementation of the generation algorithm is tool dependent and therefore is out of the scope for this document. MBT tool selection is also out of the scope for this document.

The MBT models and the information generated by the supporting MBT tools can be used, in part or whole, to satisfy the documentation requirements of ISO/IEC/IEEE 29119-3. Many MBT tools implement one or more of the test techniques and associated measures defined in ISO/IEC/IEEE 29119-4. These techniques are associated with individual tool implementation

and are outside the scope of this document.

This standard is applicable to model-based testing in all development lifecycle models.

Projektleder: Tomas Lundstrøm

35.100.05

Multilayer-anvendelsesmuligheder

Multilayer applications

Nye Standarder

DS/EN IEC 62453-1:2025

DKK 810,00

Identisk med IEC 62453-1:2025 ED3

og EN IEC 62453-1:2025

Grænsefladespecifikation for feltbusudstyr (FDT) – Del 1: Oversigt og vejledning

IEC 62453-1:2025 is available as IEC 62453-1:2025 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 62453-1:2025 presents an overview and guidance for the IEC 62453 series. It

- explains the structure and content of the IEC 62453 series (see Clause 5);
- provides explanations of some aspects of the IEC 62453 series that are common to many of the parts of the series;
- describes the relationship to some other standards;
- provides definitions of terms used in other parts of the IEC 62453 series.

This third edition cancels and replaces the first edition published in 2016. This edition constitutes a technical revision.

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

- introduction of a new implementation technology (defined in IEC TS 62453-43);
- introduction of an OPC UA information model for FDT (defined in IEC 62453-71).

Projektleder: Søren Lütken Storm

35.110

Netværk

Networking

Nye Standarder

DS/EN IEC 62453-1:2025

DKK 810,00

Identisk med IEC 62453-1:2025 ED3

og EN IEC 62453-1:2025

Grænsefladespecifikation for feltbusudstyr (FDT) – Del 1: Oversigt og vejledning

IEC 62453-1:2025 is available as IEC 62453-1:2025 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 62453-1:2025 presents an overview and guidance for the IEC 62453 series. It

- explains the structure and content of the IEC 62453 series (see Clause 5);
- provides explanations of some aspects of the IEC 62453 series that are common to many of the parts of the series;

- describes the relationship to some other standards;
- provides definitions of terms used in other parts of the IEC 62453 series.

This third edition cancels and replaces the first edition published in 2016. This edition constitutes a technical revision.

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

- introduction of a new implementation technology (defined in IEC TS 62453-43);
- introduction of an OPC UA information model for FDT (defined in IEC 62453-71).

Projektleder: Søren Lütken Storm

35.160

Mikroprocessorsystemer

Microprocessor systems

Nye Standarder

DS/EN IEC 62453-1:2025

DKK 810,00

Identisk med IEC 62453-1:2025 ED3

og EN IEC 62453-1:2025

Grænsefladespecifikation for feltbusudstyr (FDT) – Del 1: Oversigt og vejledning

IEC 62453-1:2025 is available as IEC 62453-1:2025 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 62453-1:2025 presents an overview and guidance for the IEC 62453 series. It

- explains the structure and content of the IEC 62453 series (see Clause 5);

- provides explanations of some aspects of the IEC 62453 series that are common to many of the parts of the series;
- describes the relationship to some other standards;

- provides definitions of terms used in other parts of the IEC 62453 series.

This third edition cancels and replaces the first edition published in 2016. This edition constitutes a technical revision.

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

- introduction of a new implementation technology (defined in IEC TS 62453-43);
- introduction of an OPC UA information model for FDT (defined in IEC 62453-71).

Projektleder: Søren Lütken Storm

35.180

IT-terminaludstyr og andet perifert udstyr

IT terminal and other peripheral equipment

Offentliggjorte forslag

DSF/ISO/IEC DIS 22121-1.2

Deadline: 2025-12-15

Relation: ISO

Identisk med ISO/IEC DIS 22121-1.2

Informationsteknologi – Brugergrænseflader for virtuelle tastaturer – Del 1: Generelle retningslinjer og anbefalinger

This document provides general requirements and recommendations for all forms of virtual keyboards including audio keyboards, on-screen or projected keyboards.

This international standard does not apply to physical keyboards that use real material keys or adaptable keys, which can be customized to user needs, for example with LCD display.

Projektleder: Anton Hvidtjørn

DSF/ISO/IEC DIS 24216-1

Deadline: 2025-12-07

Relation: ISO

Identisk med ISO/IEC DIS 24216-1

Informationsteknologi – Retningslinjer for brugergrænseflader med avatarer – Del 1: Generelt

This document provides guidance for creators, designers, producers, exhibitors, and distributors on user interface using avatar in the contents.

This document defines terms and categorization by visual designs and functions of avatar.

This document also refers considerations of ethical and usability aspects in design, distribution, and operation processes.

This document is applicable to all fields of information technology that use avatars in the contents, including both entertainments and business applications on Virtual Reality, Augmentation Reality, Mixed Reality, Cyber-Physical System, Metaverse, and Interverse.

Projektleder: Anton Hvidtjørn

DSF/ISO/IEC DIS 9995-7

Deadline: 2025-12-06

Relation: ISO

Identisk med ISO/IEC DIS 9995-7

Informationsteknologi – Tastaturlayouts til tekst- og kontorsystemer – Del 7: Symboler til repræsentation af funktioner

Within the general scope described in ISO/IEC 9995 1, this document specifies symbols for functions found on any type of numeric, alphanumeric or composite keyboards. Each of these symbols is intended to be considered as universal and non-language related equivalent of names for the function they represent. Names of functions and descriptions are given in English and French.

Projektleder: Anton Hvidtjørn

35.200

Interface- og forbindelsesudstyr

Interface and interconnection equipment

Nye Standarder

DS/EN IEC 62541-18:2025

DKK 665,00

Identisk med IEC 62541-18:2025 ED1

og EN IEC 62541-18:2025

OPC unified architecture (OPC UA) – Del 18: Rollebaseret sikkerhed

IEC 62541-18: 2025 defines an Information Model. The Information Model describes the basic infrastructure to model role-based security.

NOTE In the previous version, Role-Based Security was in IEC 62541-5:2020, Annex F.

Projektleder: Søren Lütken Storm

DS/ISO/IEC TS 11801-9903:2025

DKK 810,00

Identisk med ISO/IEC TS 11801-9903:2025 ED2

Informationsteknologi – Generisk kabling – Del 9903: Modellering af kanaler og links

ISO/IEC TS 11801-9903:2025 establishes modelling of limits for mixed-mode transmission parameters within and between two pairs of balanced cabling. This document consists of a detailed description of matrix modelling and gives explanations on how to convert matrices, by using the S to T and T to S matrix conversion. Further it consists of terms and definitions used, how specific parameters are modelled, alternative calculation and signal-to-noise ratio (SNR) modelling.

Chain parameters and alternative approaches and formulas are described for combining component cable and connector transmission parameters into cabling link and channel transmission parameters. S-parameter limit matrix formulas are covered, which can be transformed into T-parameter limit matrices for use in chain parameter link and channel limit formulas. The formulas are applicable to all transmission parameters for forming complete differential-mode, mixed-mode, and common-mode link and channel models.

Terms and definitions used for modelling are discussed, together with how modelling is done for specific transmission parameters. Alternative calculation models are explained, and the SNR modelling introduced.

This second edition cancels and replaces the first edition published in 2021. This edition constitutes a technical revision.

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

- the expansion of the list of specified parameters to include mixed-mode mode-conversion and related unbalance attenuation parameters;
- the addition of an informative annex covering the topic of signal-to-noise ratio and its relation to the S-parameter matrix channel model.

Projektleder: Maria Gabriella Banck

35.240.01**Anvendelse af informationsteknologi. Generelt**

Application of information technology in general

Nye Standarder**DS/ISO/IEC TR 25005-2:2025**

DKK 880,00

Identisk med ISO/IEC TR 25005-2:2025

Informationsteknologi – Databrug i smart cities – Del 2: Usecaseanalyse og almindelige overvejelser

This document provides use cases and common considerations for use cases analysis for data use in smart cities.

In particular, this document includes:

- a) methods for collecting use cases;
- b) methods of analysing the collected use cases about data use in smart cities;
- c) common considerations about data use in smart cities based on the analysis of collected use cases.

Projektleder: Anne Aaby Hansen

35.240.15**Identifikationskort. Chipkort. Biometri**

Identification cards and related devices. Chip cards. Biometrics

Nye Standarder**DS/ISO/IEC TS 23220-6:2025**

DKK 747,00

Identisk med ISO/IEC TS 23220-6:2025

ID-kort og enheder med tilsvarende funktion – Byggesten til identitetsadministration via mobile enheder – Del 6: Mekanisme til certificering af pålideligheden af et sikkert område

This document specifies mechanism for use of certification on trustworthiness of secure area that is defined in ISO/IEC 23220-1.

This document aims at enabling secure area providers to describe capabilities and confidence level of secure area for verification by eID issuers or mobile eID Attestation service providers, or both.

This document specifies:

- list of elements describing capabilities and confidence level of a secure area;
- structure and management for use of a certificate, affixed or not to the secure area, containing that list of elements.

This document refers to existing standards and applicable industry specifications which partly address the trustworthiness related issue (e.g. DLOA specified in GlobalPlatform specification GPC_SPE_095], MDS specified in FIDO Alliance specification[REF], and SAAO specified in ISO/IEC TS 23220-3), and aims to minimize the differences between them.

Projektleder: Berit Aadal

35.240.20**Anvendelse af IT ved kontorarbejde**

IT applications in office work

Offentliggjorte forslag**DSF/FprCEN/TR 16931-11-1**

Deadline: 2025-12-17

Relation: CEN

Identisk med FprCEN/TR 16931-11-1

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

DSF/ISO/IEC DIS 20071-31

Deadline: 2025-12-07

Relation: ISO

Identisk med ISO/IEC DIS 20071-31

Informationsteknologi – Tilgængelige brugergrænsefladekomponenter – Del 31: Kioskers tilgængelighed

This document provides guidance for manufacturers, service providers, and purchase managers of kiosks.

This document specifies requirements and recommendations for designing, manufacturing, installing, and operating accessible kiosks to support diverse users. The requirements and recommendations describe information, functions, and operation methods of the kiosks. They are applied to hardware, software, and content of the kiosks as well as their installation environment.

Projektleder: Anton Hvidtjørn

35.240.30**Anvendelse af IT til information, dokumentation og udgivelse**

IT applications in information, documentation and publishing

Offentliggjorte forslag**DSF/ISO/DTR 24633-1**

Deadline: 2025-11-25

Relation: ISO

Identisk med ISO/DTR 24633-1

Håndtering af terminologiresourcer – Supplement til TermBase eXchange (TBX) – Del 1: Generelt

TermBase eXchange (TBX) comprises a framework consisting of two interacting components: a core structure and a formalism for defining data category modules. ISO 30042:2019, Clause 8 and Annex A, describe the elements and attributes of the TBX core structure. This document provides an overview of schemas and alternate representations that can be developed based on the information described in ISO 30042.

Individual validation schemas and alternate representations are described in individual Technical Reports in the ISO 24633 series.

Projektleder: Maria Gabriella Banck

35.240.50**Anvendelse af IT i industrien**

IT applications in industry

Nye Standarder**DS/EN IEC 62453-1:2025**

DKK 810,00

Identisk med IEC 62453-1:2025 ED3

og EN IEC 62453-1:2025

Grænsefladespecifikation for feltbusudstyr (FDT) – Del 1: Oversigt og vejledning

IEC 62453-1:2025 is available as IEC 62453-1:2025 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition. IEC 62453-1:2025 presents an overview and guidance for the IEC 62453 series. It

- explains the structure and content of the IEC 62453 series (see Clause 5);
- provides explanations of some aspects of the IEC 62453 series that are common to many of the parts of the series;
- describes the relationship to some other standards;
- provides definitions of terms used in other parts of the IEC 62453 series.

This third edition cancels and replaces the first edition published in 2016. This edition constitutes a technical revision.

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

- a) introduction of a new implementation technology (defined in IEC TS 62453-43);
- b) introduction of an OPC UA information model for FDT (defined in IEC 62453-71).

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-18:2025

DKK 665,00

Identisk med IEC 62541-18:2025 ED1

og EN IEC 62541-18:2025

OPC unified architecture (OPC UA) – Del 18: Rollebaseret sikkerhed

IEC 62541-18: 2025 defines an Information Model. The Information Model describes the basic infrastructure to model role-based security.

NOTE In the previous version, Role-Based Security was in IEC 62541-5:2020, Annex F.

Projektleder: Søren Lütken Storm

35.240.60**Anvendelse af IT inden for transport og handel**

IT applications in transport and trade

Offentliggjorte forslag**DSF/EN 17184:2024/prA1**

Deadline: 2025-12-24

Relation: CEN

Identisk med EN 17184:2024/prA1

Intelligente transportsystemer – eSaftey – Fuld overensstemmelsesprøvnings af IMS-eCall baseret på pakkekoblede systemer

In respect of pan European eCall (operating requirements defined in EN 16072), this document defines the high level appli-

cation protocols, procedures and processes required to provide the eCall service via a packet switched wireless communications network using IMS (IP Multimedia Subsystem) and wireless access (such as LTE, NR and their successors).

This document assumes support of eCall using IMS over packet switched networks by an IVS and a PSAP and further assumes that all PLMNs available to an IVS at the time an eCall or test eCall is initiated are packet switched networks. Support of eCall where eCall using IMS over packet switched networks is not supported by an IVS or PSAP is out of scope of this document. At some moment in time packet switched networks will be the only Public Land Mobile Networks (PLMN) available. However as long as GSM/UMTS PLMNs are available (Teleservice 12/TS12) ETSI TS 122 003 will remain operational. Both the use of such PLMNs and the logic behind choosing the appropriate network in a hybrid situation (where both packet-switched and circuit-switched networks are available) are out of scope of this document.

NOTE 1 – The objective of implementing the pan-European in-vehicle emergency call system (eCall) is to automate the notification of a traffic accident, wherever in Europe, with the same technical standards and the same quality of services objectives by using a PLMN (such as ETSI prime medium) which supports the European harmonized 112/E112 emergency number (TS12 ETSI TS 122 003 or IMS packet switched network) and to provide a means of manually triggering the notification of an emergency incident.

NOTE 2 – HLA requirements for third party services supporting eCall can be found in EN 16102.

This document makes reference to those provisions but does not duplicate them.

Projektleder: Birgitte Ostertag

DSF/EN 17240:2024/prA1

Deadline: 2025-12-24

Relation: CEN

Identisk med EN 17240:2024/prA1

Intelligente transportsystemer – eSafety – Gennemgående overensstemmelsesprøvnings af IMS-eCall baseret på pakkekoblede systemer

This document defines the key actors in the eCall chain of service provision using IMS over packet switched networks (such as LTE/4G) as:

- 1) In-vehicle system (3.20) (IVS)/vehicle,
- 2) Mobile network Operator (MNO),
- 3) Public safety answering point (3.27) (PSAP), and to provide conformance tests for actor groups 1) – 3).

NOTE 1 – Conformance tests are not appropriate nor required for vehicle occupants (3.36), although they are the recipient of the service.

NOTE 2 – Third party eCall systems (TPS eCall) are not within the scope of this deliverable. This is because the core TPS-eCall (3.32) standard (EN 16102) does not specify the communications link between the vehicle and the TPS service provider (3.29).

NOTE 3 – These conformance tests are based on the appropriate conformance tests from EN 16454 which was published before Internet Protocol multimedia

Systems (IMS) packet switched networks were available. This deliverable therefore replicates the appropriate tests from EN 16454 (and acknowledge their source); adapt and revise Conformance Test Protocols (CTP) from EN 16454 to an IMS paradigm; or provide new additional tests that are required for the IMS paradigm. Some 14 112-eCall (Pan European eCall) tests provided in EN 16454 are specific to GSM/UMTS circuit switched communications and not appropriate for the IMS paradigm and are therefore excluded from this deliverable.

This document therefore provides a suite of ALL conformance tests for IVS equipment, MNO's, and PSAPS, required to ensure and demonstrate compliance to CEN/TS 17184.

NOTE 4 – Because in the event of non-viability or non-existence of an IMS supporting network at any particular time/location, IMS-eCall systems revert to CS networked eCall systems eCall via GSM/UMTS, IVS and PSAPs need to support, and prove compliance to both IMS and CS switched networks.

The Scope covers conformance testing (and approval) of new engineering developments, products and systems, and does not imply testing associated with individual installations in vehicles or locations.

Projektleder: Birgitte Ostertag

35.240.63

IT-anvendelser inden for handel

IT applications in trade

Offentliggjorte forslag

DSF/FprCEN/TR 16931-11-1

Deadline: 2025-12-17

Relation: CEN

Identisk med FprCEN/TR 16931-11-1

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

35.240.67

IT-anvendelser inden for bygge- og anlægsbranchen

IT applications in building and construction industry

Nye Standarder

DS/EN ISO 23387:2025

DKK 665,00

Identisk med ISO 23387:2025

og EN ISO 23387:2025

BIM – Dataskabeloner til bygningsobjekter anvendt inden for byggede aktivers livscyklus – Begreber og principper

This document provides the concept of data templates developed to enable machine interpretability based on a standardized data structure, carrying the

alphanumeric information for any object used in the life cycle of assets.

This document provides a description of how data templates are implemented following ISO 12006-3.

This document provides a methodology to create and maintain data templates in data dictionary.

This document provides guidance for linking between data templates and classification systems within data dictionaries based on ISO 12006-3.

This document provides an XML Schema Definition (XSD) representing an implementation of the ISO 23387 and ISO 12006-3 data models.

It is not within the scope of this document to provide the content of any data templates.

Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 23387:2025

DKK 665,00

Identisk med ISO 23387:2025

BIM – Dataskabeloner til bygningsobjekter anvendt inden for byggede aktivers livscyklus

This document provides the concept of data templates developed to enable machine interpretability based on a standardized data structure, carrying the alphanumeric information for any object used in the life cycle of assets.

This document provides a description of how data templates are implemented following ISO 12006-3.

This document provides a methodology to create and maintain data templates in data dictionary.

This document provides guidance for linking between data templates and classification systems within data dictionaries based on ISO 12006-3.

This document provides an XML Schema Definition (XSD) representing an implementation of the ISO 23387 and ISO 12006-3 data models.

It is not within the scope of this document to provide the content of any data templates.

Projektleder: Alexander Mollan Bohn Christiansen

35.240.70

Anvendelse af IT inden for videnskaben

IT applications in science

Offentliggjorte forslag

DSF/ISO/DIS 19123-2

Deadline: 2025-12-15

Relation: ISO

Identisk med ISO/DIS 19123-2

Geografisk information – Skema for coveragegeometri og -funktioner – Del 2: Implementeringsskema

This document specifies a concrete[1] implementable, conformance-testable coverage structure based on the abstract schema for coverages defined in the ISO 19123 schema for coverage geometry. This document defines a structure that is suitable for encoding in many encoding formats.

[1] "concrete" is used here as a contrast to "abstract" in the sense described in the Introduction.

Projektleder: Bjørn Nørrekjær Hvidtfeldt

DSF/prEN ISO 19123-2

Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 19123-2

og prEN ISO 19123-2

Geografisk information – Skema for coveragegeometri og -funktioner – Del 2: Implementeringsskema

This document specifies a concrete[1] implementable, conformance-testable coverage structure based on the abstract schema for coverages defined in the ISO 19123 schema for coverage geometry. This document defines a structure that is suitable for encoding in many encoding formats.

[1] "concrete" is used here as a contrast to "abstract" in the sense described in the Introduction.

Projektleder: Bjørn Nørrekjær Hvidtfeldt

35.240.80

Anvendelse af IT inden for sundhedssektoren

IT applications in health care technology

Offentliggjorte forslag

DSF/ISO/IEC DIS 29138-4

Deadline: 2025-12-12

Relation: ISO

Identisk med ISO/IEC DIS 29138-4

Informationsteknologi – Tilgængelighed af brugergrænseflader – Del 4: Anvendelse af brugernes tilgængelighedsbehov

This document provides guidance on applying the set of user accessibility needs to the development and evaluation of ICT products and services. This includes guidance on documenting the application of user accessibility needs.

Applying user accessibility needs helps improve accessibility for all users and in particular for users with special needs that might otherwise be overlooked.

Projektleder: Anton Hvidtjorn

35.240.95

Internetapplikationer

Internet applications

Nye Standarder

DS/ISO/IEC 27404:2025

DKK 810,00

Identisk med ISO/IEC 27404:2025

Cybersikkerhed – Sikkerhed og privatlivsbeskyttelse i relation til IoT – Mærkningsordning for cybersikkerhed i relation til forbruger-IoT

This document defines a cybersecurity labelling framework for the development and implementation of cybersecurity labelling programmes for consumer Internet of things (IoT) products. It provides requirements and guidance on the following topics:

- risks and threats associated with consumer IoT products;
- stakeholders, roles and responsibilities;
- relevant standards and guidance documents;
- conformity assessment;
- labelling issuance and maintenance;
- mutual recognition.

This document is limited to consumer IoT products, such as:

- IoT gateways, base stations and hubs to which multiple devices connect; smart cameras, televisions, and speakers;
- wearable devices;
- connected smoke detectors, door locks and window sensors;
- connected home automation and alarm systems;
- connected appliances, such as washing machines and fridges;
- smart home assistants; and
- connected children's toys and baby monitors.

Products that are not intended for consumer use are excluded from this document. Examples of excluded devices are those that are primarily intended for manufacturing, healthcare and other industrial purposes.

This document is applicable to consumers, developers, issuing bodies of cybersecurity labels and conformity assessment bodies.

Projektleder: Berit Aadal

35.240.99

Anvendelse af IT inden for andre områder

IT applications in other fields

Nye Standarder

DS/EN IEC 62386-351:2025

DKK 470,00

Identisk med IEC 62386-351:2025 ED1

og EN IEC 62386-351:2025

Grænseflade for digital lysstyring (DALI) – Del 351: Særlige krav – Styreenheder – Armaturmonterede styreenheder

IEC 62386-351:2025 is applicable to control devices to be used in, on, or attached to, a luminaire. This document builds on the digital addressable lighting interface as specified in the IEC 62386 series of standards, by adding specific requirements for power consumption, integrated bus and AUX power supplies, a mechanism to arbitrate between multiple application controllers, and a memory bank definition for multi-master devices.

This document is only applicable to control devices complying with IEC 62386-103.

Projektleder: Maria Gabriella Banck

37.040.10

Fotografisk udstyr. Projektører

Photographic equipment. Projectors

Nye Standarder

DS/ISO 18383:2025

DKK 880,00

Identisk med ISO 18383:2025

Digital billeddannelse – Specifikationsvejledning for digitale kameraer

This document identifies a set of features that describes digital still cameras (DSCs), and it specifies their definitions, measurement methods, and presentation methods. This document applies to DSCs designed and produced for and promoted to general consumers and need not be applied to those DSCs designed and produced to meet individual and special specifications agreed upon by particular business or industrial users and the manufacturer.

The presentation methods specified in this document are intended for use as notations on camera bodies, on product packaging, on promotional materials for advertising and at the point of purchase, in electronic or printed catalogues and other materials, and in the relevant software.

Projektleder: Erling Richard Trudsø

37.040.20

Fotografisk papir, film og filmruller

Photographic paper, films and plates.

Cartridges

Nye Standarder

DS/ISO 1008:2025

DKK 320,00

Identisk med ISO 1008:2025

Fotografi – Ikke-fremkaldt fotopapir – Arkdimensioner

This document specifies the nominal sizes and aim dimensions, with their cutting tolerances, of black-and-white and colour silver halide containing photographic papers in sheets for pictorial use.

It also specifies a method for checking the squareness of the sheets and straightness of their edges and establishes a rule for package marking.

The term "pictorial" means the use in the production of photographic prints and therefore excludes products for graphic arts.

In International Standards, metric units are prime. However, some older inch sizes are included to add historic context.

Projektleder: Erling Richard Trudsø

37.040.99

Andre standarder vedrørende foto-grafering

Other standards related to photography

Offentliggjorte forslag

DSF/ISO/DIS 22028-5

Deadline: 2025-12-13

Relation: ISO

Identisk med ISO/DIS 22028-5

Fotografi og grafisk teknologi – Udvidet farvekodning til digital billedlagring, -behandling og -udveksling – Del 5: HDR/WCG til stillbilleder

This document defines a set of colour image encodings for use in storage, transmission, and display of high dynamic range and wide colour gamut (HDR/WCG) digital still images. It defines the colour encodings, the mandatory and optional metadata, and the reference viewing conditions for HDR/WCG images.

Projektleder: Erling Richard Trudsø

37.100.01

Grafisk teknologi. Generelt

Graphic technology in general

Offentliggjorte forslag

DSF/ISO/DIS 22028-5

Deadline: 2025-12-13

Relation: ISO

Identisk med ISO/DIS 22028-5

Fotografi og grafisk teknologi – Udvidet farvekodning til digital billedlagring, -behandling og -udveksling – Del 5: HDR/WCG til stillbilleder

This document defines a set of colour image encodings for use in storage, transmission, and display of high dynamic range and wide colour gamut (HDR/WCG) digital still images. It defines the colour encodings, the mandatory and optional metadata, and the reference viewing conditions for HDR/WCG images.

Projektleder: Erling Richard Trudsø

43.060.50

Elektrisk og elektronisk udstyr. Kontrolsystemer

Electrical and electronic equipment. Control systems

Nye Standarder

DS/EN IEC 60079-45:2025

DKK 747,00

Identisk med IEC 60079-45:2025 ED1

og EN IEC 60079-45:2025

Eksplorative atmosfærer – Del 45: Elektriske tændingssystemer til forbrændingsmotorer

IEC 60079-45:2025 is intended to enhance the safety of personnel by providing minimum requirements for electrical ignition systems for spark-ignited reciprocating internal combustion engines, parts of which provide Equipment Protection Level (EPL) Gc.

This document provides minimum construction and test requirements, in addition to manufacturer installation and maintenance recommendations, for the safe operation of ignition systems and components for spark-ignited reciprocating internal combustion engines providing EPL Gc for equipment Group IIB+H2, IIB or IIA.

These requirements apply to systems rated for normal operation with secondary voltages less than or equal to 60 kV.

This document applies only to the ignition systems or the individual ignition system components used on reciprocating internal combustion engines that are stationary when in operation and mobile machinery where the internal combustion engine can be potential source of ignition. Applications addressed by the scope of this document include but are not limited to gas compressors, electric power generators, forklift trucks, and pumps.

This document does not apply to:

a) Engine ignition systems that utilize a breaker point or magneto type ignition systems as these would not be suitable for use in a hazardous area.

b) Road vehicles.

c) Low voltage parts and electrical installation that are not included in the ignition system, such as various sensors and thermocouples, throttle actuator(s), fuel control valve(s), human machine interface (HMI), respective harness and wiring and all the other items that might belong to the integrated control system besides the ignition system.

This document supplements and modifies the general requirements of IEC 60079-0 and the requirements of ISO/IEC 80079-41. Where a requirement of this document conflicts with IEC 60079-0 or ISO/IEC 80079-41, the requirement of this document takes precedence.

Projektleder: Søren Lütken Storm

43.120

Elektriske køretøjer

Electric road vehicles

Offentliggjorte forslag

DSF/prEN IEC 61851-21-1:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 61851-21-1 ED2

og prEN IEC 61851-21-1:2025

Konduktive opladningssystemer til elkøretøjer – Del 21-1: EMC-krav til onboardladere til elkøretøjer med AC- eller DC-forsyning

This part of IEC 61851 covers Electromagnetic Compatibility (EMC) requirements for conductive connection of an electric vehicle (EV) to an a.c. or d.c. supply. It applies only to on-board charging systems either tested on a host vehicle or tested on the charging system component level (ESA – electronic sub assembly). In case the onboard charger (OBC) is tested on host vehicle level, it is important to note that this standard does not set any requirements for the vehicle as a whole. Vehicle requirements are defined e.g. in CISPR 12 or the ISO 11451-series.

This part is also recommended for industrial trucks and vehicles designed primarily to be used off-road, e.g. forestry and construction machines, in charging mode.

This part of the standard is not applicable to trolley buses and rail vehicles.

Bi-directional power transfer between EV RESS and the grid (for vehicle to grid in grid-following mode) or a load/islanded installation (for vehicle to load or home in grid-forming mode) will be treated in a future revision of this standard. Until then, vehicle in grid-following mode shall be treated as an additional operating mode for emission requirements and the same requirements shall be applied.

NOTE 1 – Specific safety requirements that apply to equipment on the vehicle during charging are treated in separate documents as indicated in the corresponding clauses of this document.

NOTE 2 – Electric vehicle (EV) includes pure electric vehicles as well as plug-in hybrid electric vehicles with additional combustion engine.

NOTE 3 – In the near future, due to new grid codes, the use of 61000-3-16 can be necessary for the reverse power transfer mode. The measurement of DC-injection acc. to a future standard can be necessary as well.

Projektleder: Søren Lütken Storm

43.150

Cykler

Cycles

Nye Standarder

DS/EN 17860-4:2025

DKK 747,00

Identisk med EN 17860-4:2025

Cykler til person- og lasttransport – Del 4: Cykler til tung person- og lasttransport – Mekaniske og funktionelle aspekter

This document is applicable to carrier cycles with or without electric assistance with a minimum gross vehicle weight that is bigger than 300 kg and a maximum gross vehicle weight of 650 kg.

Projektleder: Pernille Annette Henriksen

DS/EN 17860-6:2025

DKK 665,00

Identisk med EN 17860-6:2025

Cykler til person- og lasttransport – Del 6: Transport af personer

This document applies to the transportation of passengers in a forward- and/or rearward-facing position on a carrier cycle as defined in the EN 17860 series, except for Part 7 (carrier cycle trailers).

This document does not apply to the transportation of children in a child seat that is tested according to EN 14344:2022.

This document applies to the intended riding purpose commuting and leisure with moderate effort, in accordance with EN 17406:2020+A1:2021.

NOTE – Some European countries have special legislation for transporting children on cycles. Compliance with this document might not meet this legislation.

Projektleder: Pernille Annette Henriksen

45.020

Jernbaneteknik. Generelt

Railway engineering in general

Offentliggjorte forslag

DSF/ISO 24478:2023/DAmD 1

Deadline: 2025-12-30

Relation: ISO

Identisk med ISO 24478:2023/DAmD 1

Jernbaner – Bremseser – Anvendt terminologi, generisk – Tillæg 1

This document defines terms for brakes and braking in rolling stock.

Projektleder: Birgitte Ostertag

45.040

Materialer og komponenter til jernbanebyggeri

Materials and components for railway engineering

Offentliggjorte forslag

DSF/prEN 16452

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 16452

Jernbaner – Bremseser – Bremseklodser

This document specifies the requirements for the design, dimensions, performance, and testing of a brake block that acts on the wheel tread as part of a tread brake system.

NOTE – In the scope of Commission Regulation (EU) N° 321/2013 (TSI WAG) the brake block is a friction element for wheel tread brakes.

This document does not cover cast iron brake block requirements.

This document is applicable to brake blocks of various friction level designed to be fitted to tread braked rail vehicles.

This document contains the requirements for interfacing the brake block with the rail vehicle, the testing procedures in order to confirm that it satisfies the basic safety and technical interchangeability requirements, the material control procedures to ensure product quality, reliability and conformity and considers health and environmental needs.

Projektleder: Birgitte Ostertag

DSF/prEN IEC 62973-3:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 62973-3:2024 ED1

og prEN IEC 62973-3:2025

Jernbaner – Batterier til hjælpeforsyningssystemer – Del 3: Blysyrebatterier

The part 3 of IEC 62973 shall be transferred to a EN IEC by this NWIP.

Later, in a second step, by a further NWIP, common modifications to the EN IEC version will be added.

The scope of the original IEC version remains unchanged for the endorsement as EN IEC.

Projektleder: Birgitte Ostertag

45.060.01

Rullende jernbanemateriel. Generelt

Railway rolling stock in general

Offentliggjorte forslag

DSF/IEC 62486 ED3

Deadline: 2025-12-17

Relation: IEC

Identisk med IEC 62486 ED3

Jernbaner – Strømaftagningssystemer – Tekniske kriterier for interaktion mellem strømaftager og køreledning (til fremme af interoperabilitet)

This document specifies requirements for the technical compatibility between pantographs and overhead contact lines, to achieve free access to the lines of the railway network.

NOTE – These requirements are defined for a limited number of pantograph types conforming to the requirements in 5.3, together with the geometry and characteristics of compatible overhead contact lines.

Projektleder: Birgitte Ostertag

DSF/ISO 24221:2024/DAmD 1

Deadline: 2025-12-22

Relation: ISO

Identisk med ISO 24221:2024/DAmD 1

Jernbaner – Bremsesystem – Generelle krav – Tillæg 1

This document specifies the general requirements for brake systems. This document focuses on general principles and general requirements of brake systems.

This document is applicable for all types of rolling stock during design and whole lifetime. This document does not specify the braking performance criteria.

This document can be applied to all rolling stock with metal to metal wheel/rail contact irrespective of speed classification.

Projektleder: Birgitte Ostertag

DSF/ISO/DIS 23340

Deadline: 2025-12-15

Relation: ISO

Identisk med ISO/DIS 23340

Jernbaner – Frontruder

This document specifies the functional requirements for rail vehicle windscreens, including type testing, routine testing and inspection methods for high speed rail, heavy rail, light rail and metro applications.

This document is also applicable for tram vehicles.

For on-track machines (OTMs) when in transport mode (self-propelled or hauled) the requirements of this standard are applicable.

OTMs in working configuration are outside the scope of this document.

Determination of the size, shape, orientation and position of windscreens is outside the scope of this document. These data form part of the windscreen technical specification.

This document applies to windscreens made of laminated glass, which is the most commonly used material, but also to other materials, subject to the performance requirements being satisfied.

This document does not specify requirements for the interfaces between the windscreen and the vehicle.

Accordingly this document does not address issues relating to: installation, structural integrity and crashworthiness.

Projektleder: Birgitte Ostertag

DSF/prEN 16452

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 16452

Jernbaner – Bremseser – Bremseklodser

This document specifies the requirements for the design, dimensions, performance, and testing of a brake block that acts on the wheel tread as part of a tread brake system.

NOTE – In the scope of Commission Regulation (EU) N° 321/2013 (TSI WAG) the brake block is a friction element for wheel tread brakes.

This document does not cover cast iron brake block requirements.

This document is applicable to brake blocks of various friction level designed to be fitted to tread braked rail vehicles.

This document contains the requirements for interfacing the brake block with the rail vehicle, the testing procedures in order to confirm that it satisfies the basic safety and technical interchangeability requirements, the material control procedures to ensure product quality, reliability and conformity and considers health and environmental needs.

Projektleder: Birgitte Ostertag

DSF/prEN IEC 62973-1:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 62973-1:2018 ED1

og prEN IEC 62973-1:2025

Jernbaner – Rullende materiel – Batterier til hjælpeforsyningssystemer – Part 1: Generelle krav

The part 1 of IEC 62973 shall be transferred to a EN IEC by this NWIP.

Later, in a second step, by a further NWIP, common modifications to the EN IEC version will be added.

The scope of the original IEC version remains unchanged for the endorsement as EN IEC.

Projektleder: Birgitte Ostertag

DSF/prEN IEC 62973-2:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 62973-2:2020 ED1

og prEN IEC 62973-2:2025

Jernbaner – Batterier til hjælpeforsyningssystemer – Del 2: Nikkel-cadmium-batterier (NiCd)

The part 2 of IEC 62973 shall be transferred to a EN IEC by this NWIP.

Later, in a second step, by a further NWIP, common modifications to the EN IEC version will be added.

The scope of the original IEC version remains unchanged for the endorsement as EN IEC.

Projektleder: Birgitte Ostertag

DSF/prEN IEC 62973-4:2025

Deadline: 2025-12-17

Relation: CLC

Identisk med IEC 62973-4:2021 ED1

og prEN IEC 62973-4:2025

Jernbaner – Rullende materiel – Batterier til hjælpeforsyningssystemer – Del 4: Genopladelige forseglede NMH-batterier

No changes compare the IEC 62973-4 Version.

No European Annex is necessary for Part 4. Ni-MH-batteries for auxiliary power supply systems have no future importance in Europe in the railway rolling stock sector

Projektleder: Birgitte Ostertag

45.060.20

Slæbemateriel

Trailing stock

Nye Standarder

DS/EN 16585-1:2025

DKK 575,00

Identisk med EN 16585-1:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Udstyr og konstruktionsdele ombord på rullende materiel – Del 1: Toiletter

This European Standard describes the specific 'Design for PRM use' requirements applying to rolling stock and the assessment of those requirements. The following applies to this standard:

- the definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI;

- this standard defines elements which are universally valid for obstacle free travelling including toilets, elements for sitting, standing and moving and clearways and internal doors. The definitions and requirements of this standard are to be used for rolling stock applications;

- this standard only refers to aspects of accessibility for PRM passengers. It does not define general requirements and general definitions;

- this standard assumes that the rolling stock is in its defined operating condition;
- where minimum or maximum dimensions are quoted these are absolute NOT nominal requirements.

The 'Equipment and Components' standard is written in three parts:

- this document is Part 1 and contains:
 - toilets;
- part 2 contains:
 - handholds;
 - seats;
 - wheelchair spaces;
- part 3 contains:
 - clearways;
 - internal doors.

Projektleder: Birgitte Ostertag

DS/EN 16585-2:2025

DKK 665,00

Identisk med EN 16585-2:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Udstyr og konstruktionsdele ombord på rullende materiel – Del 2: Konstruktionsdele, der betjener passagerer med reduceret mobilitet, når de sidder, står eller bevæger sig omkring

This European Standard describes the specific 'Design for PRM use' requirements applying to rolling stock and the assessment of those requirements. The following applies to this standard:

- the definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI;

- this standard defines elements which are universally valid for obstacle free travelling including toilets, elements for sitting, standing and moving and clearways and internal doors. The definitions and requirements of this standard are to be used for rolling stock applications;

- this standard only refers to aspects of accessibility for PRM passengers. It does not define general requirements and general definitions;

- this standard assumes that the rolling stock is in its defined operating condition;
- where minimum or maximum dimensions are quoted these are absolute NOT nominal requirements.

The 'Equipment and components' standard is written in three parts:

- Part 1 contains:
 - toilets;
- this document is Part 2 and contains:
 - handholds;
 - seats;
 - wheelchair spaces;
- Part 3 contains:
 - clearways;
 - internal doors.

Projektleder: Birgitte Ostertag

DS/EN 16585-3:2025

DKK 470,00

Identisk med EN 16585-3:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Udstyr og konstruktionsdele ombord på rullende materiel – Del 3: Fri passage og indvendige døre

This document describes the specific 'Design for PRM use' requirements applying to rolling stock and the assessment of those requirements. The following applies to this document:

- The definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI

- This document defines elements which are universally valid for obstacle-free travelling including toilets, elements for sitting, standing and moving and clearways and internal doors. The definitions and requirements of this standard are to be used for rolling stock applications

- This document only refers to aspects of accessibility for PRM passengers; it does

not define non-PRM related requirements and definitions.

- This document assumes that the rolling stock is in its defined operating condition.

- Where minimum or maximum dimensions are quoted these are absolute NOT nominal requirements.

The 'Equipment and components' standard is written in three parts:

- Part 1 contains:
 - Toilets
- Part 2 contains:
 - Handholds
 - Seats
 - Wheelchair spaces
- This document is Part 3 and contains:
 - Clearways
 - Internal doors.

Projektleder: Birgitte Ostertag

DS/EN 16586-1:2025

DKK 440,00

Identisk med EN 16586-1:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Tilgængelighed af rullende materiel for personer med reduceret mobilitet – Del 1: Trin til på- og afstigning

This document describes the specific 'Design for PRM use' requirements applying to both infrastructure and rolling stock and the assessment of those requirements. The following applies to this document:

- The definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI.

- This document defines elements which are universally valid for obstacle free travelling including lighting, contrast, tactile feedback, transmission of visual and acoustic information. The definitions and requirements of this document cover the infrastructure and the rolling stock applications.

- This document only refers to aspects of accessibility for PRM passengers; it does not define non PRM related requirements and definitions.

- This document assumes that the infrastructure or rolling stock is in its defined operating condition.

- Where minimum or maximum dimensions are quoted these are absolute NOT nominal.

The 'Accessibility of persons with reduced mobility' standard is written in two parts:

- This document is Part 1 and contains:
 - Steps for access and egress.

Projektleder: Birgitte Ostertag

DS/EN 16586-2:2025

DKK 470,00

Identisk med EN 16586-2:2025

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Tilgængelighed af rullende materiel for personer med reduceret mobilitet – Del 2: Hjælpemidler til ombordstigning

This document describes the specific 'Design for PRM use' requirements applying to both infrastructure and rolling stock and the assessment of those requirements. The following applies to this document:

- The definitions and requirements describe specific aspects of 'Design for PRM use' required by persons with disabilities and persons with reduced mobility as defined in the PRM TSI.

- This document defines elements which are universally valid for obstacle free travelling including lighting, contrast, tactile feedback, transmission of visual and acoustic information. The definitions and requirements of this document cover the infrastructure and the rolling stock applications.

- This document only refers to aspects of accessibility for PRM passengers; it does not define non PRM related requirements and definitions.

- This document assumes that the infrastructure or rolling stock is in its defined operating condition.

- Where minimum or maximum dimensions are quoted these are absolute NOT nominal.

The 'Accessibility of persons with reduced mobility' standard is written in two parts:

- Part 2 contains:

- Boarding Aids.

Projektleder: Birgitte Ostertag

45.080

Komponenter til skinner og jernbaner

Rails and railway components

Offentliggjorte forslag

DSF/ISO/DTS 17539

Deadline: 2025-11-15

Relation: ISO

Identisk med ISO/DTS 17539

Jernbaner – Sporunderbygning – Observation og metode til vurdering sætning og deformation af planum

This document specifies the general requirements relating to the observation and evaluation method of railway subgrade (substructure and foundation ground) settlement and deformation for new-built railway and existing railway.

(1) In Chapter "General Requirements"; the observation duration and interval of settlement/deformation, the instrument calibration, etc. are defined.

The measurement conditions, the deformation monitoring network establishment, repeated survey, observation level, observation accuracy, observation path and other measurement-

related technological requirements, as well as requirements on observation equipment, observation data processing, feedback of and countermeasures for settlement/deformation abnormalities and data abnormalities, are stipulated.

(2) In Chapter "Observation schemes for subgrade", the key points of the observation of the settlement/deformation of the earthworks are clarified, and the observation period, the observation cross-section interval, the observation point layout, the observation frequency, the starting time of the settlement observation as well as the cases where the observation frequency is increased or decreased are defined.

(3) In Chapter "Observation prediction and evaluation", the requirements on definition of evaluation section, method of

evaluation, time and conditions for evaluation are specified; the influence factors that shall be considered in the evaluation are defined; the evaluation criteria, prediction and analysis of the settlement of the observation points, as well as settlement evaluation, are specified

Projektleder: Birgitte Ostertag

47.020.20

Skibsmotorer og fremdriftssystemer

Marine engines and propulsion systems

Offentliggjorte forslag

DSF/ISO/DIS 23397

Deadline: 2025-12-27

Relation: ISO

Identisk med ISO/DIS 23397

Skibs- og marineteknologi – Ammoniakdrevne brændstofsyste-mer til skibe – Terminologi

This document defines standardized terminology 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) Sub-Committee of the International Maritime Organization (IMO). This document applies to the use of ammonia as fuel on various ship types, but is not applicable to ships carrying ammonia as a cargo.

Projektleder: Asker Juul Aagren

47.020.50

Dækudstyr og -installationer

Deck equipment and installations

Nye Standarder

DS/ISO 18821:2025

DKK 525,00

Identisk med ISO 18821:2025

Skibs- og marineteknologi – Kombinerede fortøjningslinjer

This document specifies the classification, structure and code, design requirements and testing methods of a marine combined connecting mooring line (hereinafter referred to as a combined line), which consists of a mooring line, connection device and tail.

This document applies to the design, manufacture and inspection of combined lines for tankers.

Projektleder: Asker Juul Aagren

47.020.60

Elektrisk udstyr til skibe og marine konstruktioner

Electrical equipment of ships and of marine structures

Nye Standarder

DS/IEC 60092-302-2:2025

DKK 470,00

Identisk med IEC 60092-302-2:2025 ED2

Elektriske installationer i skibe – Del 302-2: Lavspændingstavler – Forde-lingstavler særligt til skibsbrug

IEC 60092-302-2:2025 defines the specific requirements of low voltage marine power switchgear and controlgear assemblies (mpsc-assemblies) as follows:

- stationary assemblies with enclosure for which the rated voltage does not exceed 1 000 V AC or 1500 V DC;

- assemblies intended for use in conjunction with the power generation, distribution and conversion of electric energy, and for the control of electric energy consuming equipment.

Due to the marine application and the risks associated with loss of power, additional safety factors have been applied to minimise the risk of failure, such as applying an additional safety factor on clearance distances.

This document applies to all assemblies whether they are designed, manufactured and verified on a one-off basis or fully standardised and manufactured in quantity.

Either the manufacture or assembly, or both, of the MPSC assembly can be carried out by others than the original manufacturer.

This document does not apply to individual devices and self-contained components, such as motor starters, fuse switches, electronic equipment, which comply with the relevant product standards.

This second edition cancels and replaces the first edition published in 2019. This edition constitutes a technical revision.

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

a) amended and updated in line with, and correctly referenced to the updated clauses of IEC 61439-1:2020 and IEC 61439-2:2020;

b) explanation of the need to special consideration for marine applications added;

c) Figure 201 updated;

d) adjustment has been made to the "safety factors" for creepage and clearance distances.

Projektleder: Asker Juul Aagren

DS/IEC 60092-352:2025

DKK 810,00

Identisk med IEC 60092-352:2025 ED4

Elektriske installationer i skibe – Del 352: Valg og installation af samt driftsbetingelser for elektriske kabler

IEC 60092-352:2025 provides the basic requirements for the selection, installation and operating conditions of electrical cables intended for fixed electrical systems on board ships at voltages (U) up to and including Um 18/30 (36) kV, symmetrical category cables and fibre optic cables.

The reference to fixed systems includes those that are subjected to vibration (due to the movement of the ship) or movement (due to motion of the ship) and not to those that are intended for frequent flexing.

Cables subject to frequent or continual flexing use, which can withstand the mechanical stress and the environment they are exposed to, are detailed in other IEC specifications such as IEC 60227 and IEC 60245. Flexible cables are frequently used for retractable thrusters, elevators, moving decks, cranes, shore connections and other moving applications on board ships.

This fourth edition cancels and replaces the third edition published in 2005. This edition constitutes a technical revision.

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

- modification of the part title;
- complete review of the document and establishment of the match with all other standards from the group IEC 60092-350 to IEC 60092-379;
- addition of terms and definitions;
- addition of technical requirements for the installation of symmetrical category cables with transmission characteristics up to 1 000 MHz;
- addition of the technical requirements for the installation of fibre optic cables;
- addition of technical requirements for the installation of cables for installation between areas with and without explosive atmospheres

Projektleder: Asker Juul Aagren

49.060

Elektrisk udstyr og systemer til luftfartøjer

Aerospace electric equipment and systems

Offentliggjorte forslag

DSF/prEN 3197

Deadline: 2025-12-03

Relation: CEN

Identisk med prEN 3197

Flymateriel

This document provides instructions on the methods to be used when designing, selecting, manufacturing, installing, repairing or modifying the aircraft electrical and optical interconnection networks, also called Electrical Wiring Interconnection System (EWIS), and Optical fibre Interconnection Systems (OFIS), subject to the following limitations:

- It is recognized that the installation practices contained in this document do not necessarily represent the full requirements for a safe and satisfactory electrical and fibre optic interconnection system.

- In the event of a conflict between the text of this document and the references cited herein, the text of this document takes precedence. However, nothing written in this document overrides the specific requirements of a Design Authority, the Airworthiness Requirements, applicable laws or any regulation from the regulatory authorities, unless a specific exemption has been obtained.

This document lists the main relevant European Standards related to EWIS and OFIS in Annex A.

Projektleder: Blackbox til udvalg

DSF/prEN 3475-505

Deadline: 2025-12-17

Relation: CEN

Identisk med prEN 3475-505

Flymateriel

This document specifies a method of measuring the tensile properties of stranded conductors, single strands, solid conductors and braids.

When required, it can be used also on insulated wires and cables after removing the insulation.

It is intended to be used together with EN 3475-100.

Projektleder: Blackbox til udvalg

DSF/prEN 4434

Deadline: 2025-12-24

Relation: CEN

Identisk med prEN 4434

Flymateriel

This document specifies the dimensions, linear resistance, mechanical characteristics, construction and mass of lightweight conductors, normal and tight tolerances, in copper or copper alloy for electrical cables for aerospace applications.

It applies to stranded conductors, with a nominal cross-sectional area of 0,15 mm² to 14 mm² inclusive.

The conductors for thermocouple extension and fire-resistant cables are not covered by this document.

Projektleder: Blackbox til udvalg

49.090

Fartøjsudstyr og instrumenter

On-board equipment and instruments

Offentliggjorte forslag

DSF/prEN 3197

Deadline: 2025-12-03

Relation: CEN

Identisk med prEN 3197

Flymateriel

This document provides instructions on the methods to be used when designing, selecting, manufacturing, installing, repairing or modifying the aircraft electrical and optical interconnection networks, also called Electrical Wiring Interconnection System (EWIS), and Optical fibre Interconnection Systems (OFIS), subject to the following limitations:

- It is recognized that the installation practices contained in this document do not necessarily represent the full requirements for a safe and satisfactory electrical and fibre optic interconnection system.

- In the event of a conflict between the text of this document and the references cited herein, the text of this document takes precedence. However, nothing written in this document overrides the specific requirements of a Design Authority, the Airworthiness Requirements, applicable laws or any regulation from the regulatory authorities, unless a specific exemption has been obtained.

This document lists the main relevant European Standards related to EWIS and OFIS in Annex A.

Projektleder: Blackbox til udvalg

53.020.20

Kraner

Cranes

Offentliggjorte forslag

DSF/prEN 13157

Deadline: 2025-12-15

Relation: CEN

Identisk med prEN 13157

Kraner – Sikkerhed – Håndbetjente kraner

This document specifies requirements for the following hand powered cranes defined in Clause 3:

- hand chain blocks;
- lever hoists;
- jaw winches;
- hand powered trolleys supporting lifting machines;

NOTE – Hand powered trolleys placed on the market on their own and intended to be used with products within the scope of this document are considered as interchangeable equipment as defined in Directive 2006/42/EC.

- drum winches;
- pulley blocks.

This document deals with the following significant hazards, hazardous situations or hazardous events relevant to hand powered cranes, when it is used as intended and under conditions of misuse which are reasonably foreseeable by the manufacturer:

- mechanical hazards;
- thermal hazards;
- material/substance hazards;
- ergonomic hazards;
- hazards associated with the environment in which they are used.

This document does not cover hazards related to the lifting of persons.

This document is not applicable to hand powered cranes for:

- use in ambient temperature outside the range of – 10°C to + 50°C, however for some lifting medium the minimum temperature will be higher than – 10 °C;
- use in direct contact with food stuffs or pharmaceuticals requiring a high level of cleanliness for hygiene reasons;
- handling specific hazardous materials (e.g. explosives, hot molten masses, radiating materials);
- operation in an explosive atmosphere.

This document is not applicable to hand powered cranes manufactured before the date of its publication.

Projektleder: Merete Westergaard Bennick

53.040.20

Komponenter til transportører

Components for conveyors

Nye Standarder

DS/EN ISO 1120:2025

DKK 355,00

Identisk med ISO 1120:2025

og EN ISO 1120:2025

Transportbånd – Bestemmelse af styrke af mekaniske samlingselementer til transportbånd af tekstil – Statisk prøvningsmetode

This document specifies a static test method for measuring the strength of a conveyor belt mechanical fastening; the mechanical joints can be either of the type employing a connecting rod or of a type which does not employ a connecting rod. This document does not cover vulcanized joints.

This document is neither applicable to nor valid for light conveyor belts, as described in ISO 21183-1.

NOTE The purpose of the test specified in this document is to eliminate mechanical fastenings of insufficient static strength. It is intended to establish a dynamic test at a later date.

Projektleder: Blackbox til udvalg

DS/ISO 1120:2025

DKK 320,00

Identisk med ISO 1120:2025

Transportbånd – Bestemmelse af styrke af mekaniske samlingselementer til transportbånd af tekstil – Statisk prøvningsmetode

This document specifies a static test method for measuring the strength of a conveyor belt mechanical fastening; the mechanical joints can be either of the type employing a connecting rod or of a type which does not employ a connecting rod. This document does not cover vulcanized joints.

This document is neither applicable to nor valid for light conveyor belts, as described in ISO 21183-1.

NOTE The purpose of the test specified in this document is to eliminate mechanical fastenings of insufficient static strength. It is intended to establish a dynamic test at a later date.

53.060

Industritruck

Industrial trucks

Offentliggjorte forslag

DSF/prEN 16307-1

Deadline: 2025-12-29

Relation: CEN

Identisk med prEN 16307-1

Industritrucks – Sikkerhedskrav og verifikation – Del 1: Supplerende krav til selvkørende industritrucks undtagen førerløse trucks, trucks med variabel rækkevidde og last- og persontransporttrucks

This document specifies requirements for the types of industrial trucks specified in the scope of prEN ISO 3691-1:2025.

This document is intended to be used in conjunction with prEN ISO 3691-1:2025. These requirements are supplementary to those stated in prEN ISO 3691-1:2025.

This document deals with the following significant hazards, hazardous situations or hazardous events relevant, when it is used as intended and under conditions of misuse which are reasonably foreseeable by the manufacturer:

- electrical requirements;
- noise emissions;
- vibration;
- visibility.

This document defines supplementary requirements to prEN ISO 3691-1:2025:

- brakes;
- travel and braking controls – additional operation from alongside pedestrian-controlled and stand-on trucks;
- lift chains;
- overhead guard;
- operator's seat;
- operator restraint system;
- automatic battery charging;
- information for use (instruction handbook and marking).

Annex A (informative) contains the list of significant hazards covered by this document.

Projektleder: Tomas Lundstrøm

55.020

Emballage og varedistribution. Generelt

Packaging and distribution of goods in general

Offentliggjorte forslag

DSF/ISO/DIS 16103

Deadline: 2025-12-13

Relation: ISO

Identisk med ISO/DIS 16103

Emballage – Transportemballage til farligt gods – Brugsbetingelser for genanvendeligt plast

ISO 16103:2005 specifies the requirements and test methods for the production of recycled plastics materials to be used for packagings for the transport of dangerous goods. This includes guidance on the quality assurance programme.

Projektleder: Anne Holm Sjøberg

DSF/prEN ISO 16103

Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 16103

og prEN ISO 16103

Emballage – Transportemballage til farligt gods – Brugsbetingelser for genanvendeligt plast

ISO 16103:2005 specifies the requirements and test methods for the production of recycled plastics materials to be used for packagings for the transport of dangerous goods. This includes guidance on the quality assurance programme.

Projektleder: Anne Holm Sjøberg

55.180.10

Containere til generel brug

General purpose containers

Nye Standarder

DS/EN 17066-2:2025

DKK 470,00

Identisk med EN 17066-2:2025

Isolerede transportmidler til temperaturfølsomme varer – Krav og prøvning – Del 2: Udstyr

The document is applicable to thermally insulated means of transport used for temperature sensitive goods equipped with a cooling and/or heating device.

This document is applicable to the terminology, the requirements for thermal insulation, air tightness, dimensioning of equipment with cooling and/or heating device for long distance and distribution transport.

This document does not apply to further land transport requirements with regard to dimensions, weights, etc. Further this document does not apply to safety requirements or special requirements for thermal containers covered by ISO 1496-2.

Projektleder: Charlotte Vartou Forsingdal

55.200

Pakkemaskiner

Packaging machinery

Offentliggjorte forslag

DSF/prEN ISO 24158-1

Deadline: 2025-12-03

Relation: CEN

Identisk med ISO/DIS 24158-1

og prEN ISO 24158-1

Pakkemaskiner – Del 1: Generelle krav til sikkerhed

This document contains general requirements and measures for machinery that performs packaging functions for:

- Conditioning of products and packaging materials
- Primary (first) packaging, secondary (second) packaging and tertiary (third) packaging.

Projektleder: Søren Nielsen

59.060.01

Textilfibre. Generelt

Textile fibres in general

Offentliggjorte forslag

DSF/prEN ISO 25353

Deadline: 2025-12-03

Relation: CEN

Identisk med ISO/DIS 25353

og prEN ISO 25353

Tekstiler – Kvalitativ analyse proteomisk analyse af proteinfibre fra læder – Detektering af peptider ved hjælp af MALDI-TOF MS

This document specifies a qualitative procedure to qualifying leather animal species of (fibrous) protein from leather by MALDI-TOF mass spectrometer (MS).

The composition of other fibres can be measured by methods described in the ISO 1833 series. Both results are then combined to determine the whole composition of fibres (see Annex C as an example of mixtures of (fibrous) protein from leather and polyester).

The method is based on a preliminary identification, by light microscopy, of all fibres in a blend on the basis of their morphology, according to ISO/TR 11827.

Projektleder: Jo Anna Solvig Jansen

59.080.30

Textilstoffer

Textile fabrics

Nye Standarder

DS/EN ISO 9073-8:2025

DKK 355,00

Identisk med ISO 9073-8:2025

og EN ISO 9073-8:2025

Nonwoven – Prøvningsmetoder – Del 8: Bestemmelse af væskegennemtrængningstid (syntetisk urin) for nonwoven-coverstock

This document specifies a method for measuring the time of liquid (simulated urine) strike-through for nonwoven coverstocks. The method is suitable for making comparisons between different nonwoven coverstocks. It does not simulate in-use conditions for finished products.

Projektleder: Jo Anna Solvig Jansen

DS/ISO 9073-8:2025

DKK 320,00

Identisk med ISO 9073-8:2025

Nonwoven – Prøvningsmetoder – Del 8: Bestemmelse af væskegennemtrængningstid (syntetisk urin) for nonwoven-coverstock

This document specifies a method for measuring the time of liquid (simulated urine) strike-through for nonwoven coverstocks. The method is suitable for making comparisons between different nonwoven coverstocks. It does not simulate in-use conditions for finished products.

Projektleder: Mette Juul Sandager

59.080.70

Geotextiler

Geotextiles

Offentliggjorte forslag

DSF/EN ISO 9862:2023/prA1:2025

Deadline: 2025-12-03

Relation: CEN

Identisk med ISO 9862:2023/DAmD 1

og EN ISO 9862:2023/prA1:2025

Geosyntetiske produkter – Prøvedtagning og forberedelse af prøveemner – Tillæg 1: Prøvedtagning til geosyntetiske cementholdige kompositter

This document establishes general principles for the sampling of geosynthetics delivered to construction sites, and for the preparation of test specimens from the samples.

The sampling principles are applicable to geosynthetics supplied in rolls or expandable panels.

NOTE ISO 186 can be used for products supplied in sheet form.

The specimen-preparation principles are applicable to all geosynthetics.

Projektleder: Helle Harms

DSF/ISO/DIS 10318-2

Deadline: 2025-12-14

Relation: ISO

Identisk med ISO/DIS 10318-2

Geosyntetiske produkter – Del 2: Symboler og piktogrammer

The intent of ISO 10318-2:2015 is to define property symbols, graphical symbols, and pictograms used in EN and ISO geosynthetics standards. Definitions of particular or specific symbols and pictograms terms not included in this part of ISO 10318 can be found in the International Standards describing appropriate test methods.

Projektleder: Helle Harms

DSF/prEN ISO 10318-2

Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 10318-2

og prEN ISO 10318-2

Geosyntetiske produkter – Del 2: Symboler og piktogrammer

The intent of ISO 10318-2:2015 is to define property symbols, graphical symbols, and pictograms used in EN and ISO geosynthetics standards. Definitions of particular or specific symbols and pictograms terms not included in this part of ISO 10318 can be found in the International Standards describing appropriate test methods.

Projektleder: Helle Harms

59.140.30

Læder og pelse

Leather and furs

Offentliggjorte forslag

DSF/ISO/DIS 17228

Deadline: 2025-12-08

Relation: ISO

Identisk med ISO/DIS 17228

Læder – Prøvning af farveægted – Farveændring ved accelereret ældning

ISO 17228:2015 specifies various ageing procedures to obtain an indication of the changes that could occur when leather is exposed to a certain environment for a prolonged time. Over time, the surface colour of leather and the leather itself change due to ageing and to the action of the surroundings on the leather. The test conditions to be used depend on the type of leather and its intended use.

This procedure can also be used to age specimens for the test of dimensional change according to ISO 17130.

DSF/ISO/DIS 26082-1

Deadline: 2025-12-08

Relation: ISO

Identisk med ISO/DIS 26082-1

Læder – Fysiske og mekaniske prøvningsmetoder til bestemmelse af tilsudsning – Del 1: Martindalemetoden (slidstyrke)

This document specifies a method for determining the resistance of all forms of leather to visible soiling through repeated contact with soiled objects. It provides a physical pretreatment routine for leathers that may be vulnerable to loss of soiling resistance while in service, prior to conducting further tests such as cleaning.

DSF/prEN ISO 17228

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 17228

og prEN ISO 17228

Læder – Prøvning af farveægted – Farveændring ved accelereret ældning

ISO 17228:2015 specifies various ageing procedures to obtain an indication of the changes that could occur when leather is exposed to a certain environment for a prolonged time. Over time, the surface colour of leather and the leather itself change due to ageing and to the action of the surroundings on the leather. The test conditions to be used depend on the type of leather and its intended use.

This procedure can also be used to age specimens for the test of dimensional change according to ISO 17130.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 26082-1

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 26082-1

og prEN ISO 26082-1

Læder – Fysiske og mekaniske prøvningsmetoder til bestemmelse af tilsudsning – Del 1: Martindalemetoden (slidstyrke)

This document specifies a method for determining the resistance of all forms of leather to visible soiling through repeated contact with soiled objects. It provides a physical pretreatment routine for leathers that may be vulnerable to loss of soiling resistance while in service, prior to conducting further tests such as cleaning.

Projektleder: Mette Juul Sandager

61.060

Fodtøj

Footwear

Offentliggjorte forslag

DSF/ISO/DIS 25150

Deadline: 2025-12-15

Relation: ISO

Identisk med ISO/DIS 25150

Fodtøj – Bestemmelse af fodtøjs vandbestandighed (dynamisk prøvning)

This document specifies a method for the determination of the water resistance of whole footwear

DSF/ISO/DIS 25151

Deadline: 2025-12-15

Relation: ISO

Identisk med ISO/DIS 25151

Fodtøj – Modstandsdygtighed over for kompressionstræthed i fodtøj og sålkomponenter

This document specifies a procedure for compression fatigue testing of footwear of any intended use and sole components such as insoles, midsoles or sheet materials

DSF/prEN ISO 25150

Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 25150

og prEN ISO 25150

Fodtøj – Bestemmelse af fodtøjs vandbestandighed (dynamisk prøvning)

This document specifies a method for the determination of the water resistance of whole footwear

Projektleder: Blackbox til udvalg

DSF/prEN ISO 25151

Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 25151

og prEN ISO 25151

Fodtøj – Fodtøjs og sålkomponenters modstand mod sammentrykningsudmattelse

This document specifies a procedure for compression fatigue testing of footwear of any intended use and sole components such as insoles, midsoles or sheet materials

Projektleder: Blackbox til udvalg

65.060.10

Landbrugstraktorer og landbrugs-vogne

Agricultural tractors and trailed vehicles

Nye Standarder

DS/ISO 20019:2025

DKK 320,00

Identisk med ISO 20019:2025

Landbrugsvogne – Mekaniske tilkoblingsanordninger på trukne vogne – Dimensioner på trækøjer

This document specifies dimensional requirements for the attachment of agricultural, non-balanced trailers and implements by means of hitch rings to the rear of towing vehicles equipped with a hook specified in ISO 6489-1. It ensures

the interchangeability of the mechanical connections on agricultural towed vehicles.

This document is applicable to rings whose coupling point is below the centre-line of the rear axle and the power take-off (PTO) of the tractor.

Projektleder: Søren Nielsen

DS/ISO 20383:2025

DKK 355,00

Identisk med ISO 20383:2025

Traktorer og maskiner til landbrug og skovbrug – Tempomærker (SIS)

This document specifies the dimensions, characteristics, and positioning of Speed Identification Signs (SIS). These signs indicate the maximum equipment ground speed, based on the ground speed design capability, for agricultural field equipment.

This document is applicable to agricultural field equipment moving on public roads.

Projektleder: Søren Nielsen

65.060.40

Udstyr til plantepleje

Plant care equipment

Nye Standarder

DS/EN ISO 16122-1:2025

DKK 470,00

Identisk med ISO 16122-1:2024

og EN ISO 16122-1:2025

Landbrugs- og skovbrugsmaskiner – Inspektion af sprøjter i brug – Del 1: Generelt

This document defines the general requirements to be fulfilled for the inspection of all types of sprayers for plant protection products used in agriculture, horticulture, forestry and other areas, except knapsack sprayers.

NOTE For knapsack sprayers, see ISO/FDIS 19932-3:–.

The specific requirements for the different types of sprayers are defined in the relevant specific parts of the ISO 16122 series. When used in conjunction with the relevant sprayer specific part (see Annex A), this document specifies the requirements and test methods for the inspection of sprayers in use.

The requirements relate mainly to the condition of the sprayer with respect to potential risks for the environment and its performance to achieve a good application.

This document also includes minimum requirements for the preparation of the sprayer for the inspection and the minimum safety requirements with respect to the safety of the inspector (test operator) during the inspection.

Projektleder: Søren Nielsen

DS/EN ISO 16122-2:2025

DKK 575,00

Identisk med ISO 16122-2:2024

og EN ISO 16122-2:2025

Landbrugs- og skovbrugsmaskiner – Inspektion af pesticidsprøjter i brug – Del 2: Horisontale bomsprøjter

This document, when used together with ISO 16122-1:2024, specifies the require-

ments and test methods for the inspection of horizontal boom sprayers, when in use. The requirements relate to the condition of the sprayer with respect to its potential risk for the environment and its performance to achieve good application.

NOTE Requirements for the protection of inspectors during an inspection are given in ISO 16122-1:2024.

Projektleder: Søren Nielsen

DS/EN ISO 16122-3:2025

DKK 525,00

Identisk med ISO 16122-3:2024

og EN ISO 16122-3:2025

Landbrugs- og skovbrugsmaskiner – Inspektion af pesticidsprøjter i brug – Del 3: Sprøjter til afgrøder fra buske og træer

This document, when used together with ISO 16122-1:2024, specifies the requirements and test methods for the inspection of sprayers for bush and tree crops, when in use.

The requirements relate mainly to the condition of the sprayer with respect to its potential risk for the environment and its performance to achieve good application.

NOTE Requirements for the protection of inspectors during an inspection are given in ISO 16122-1:2024.

Projektleder: Søren Nielsen

DS/EN ISO 16122-4:2025

DKK 575,00

Identisk med ISO 16122-4:2024

og EN ISO 16122-4:2025

Landbrugs- og skovbrugsmaskiner – Inspektion af sprøjter i brug – Del 4: Faste og delvist bevægelige sprøjter

This document, when used together with ISO 16122-1:2024, specifies the requirements and test methods for the inspection of fixed and semi-mobile sprayers, when in use.

The requirements relate mainly to the condition of the sprayer with respect to its potential risk for the environment and its performance to achieve good application.

NOTE Requirements for the protection of inspectors during an inspection are given in ISO 16122-1:2024.

Projektleder: Søren Nielsen

DS/ISO 16122-1:2024

DKK 355,00

Identisk med ISO 16122-1:2024

Landbrugs- og skovbrugsmaskiner – Inspektion af sprøjter i brug – Del 1: Generelt

This document defines the general requirements to be fulfilled for the inspection of all types of sprayers for plant protection products used in agriculture, horticulture, forestry and other areas, except knapsack sprayers.

NOTE For knapsack sprayers, see ISO/FDIS 19932-3:–.

The specific requirements for the different types of sprayers are defined in the relevant specific parts of the ISO 16122 series. When used in conjunction with the relevant sprayer specific part (see Annex A), this document specifies the requirements and test methods for the inspection of sprayers in use.

The requirements relate mainly to the condition of the sprayer with respect to potential risks for the environment and its performance to achieve a good application.

This document also includes minimum requirements for the preparation of the sprayer for the inspection and the minimum safety requirements with respect to the safety of the inspector (test operator) during the inspection.

Projektleder: Søren Nielsen

DS/ISO 16122-2:2024

DKK 525,00

Identisk med ISO 16122-2:2024

Landbrugs- og skovbrugsmaskiner – Inspektion af pesticidsprøjter i brug – Del 2: Horisontale bomsprøjter

This document, when used together with ISO 16122-1:2024, specifies the requirements and test methods for the inspection of horizontal boom sprayers, when in use. The requirements relate to the condition of the sprayer with respect to its potential risk for the environment and its performance to achieve good application.

NOTE Requirements for the protection of inspectors during an inspection are given in ISO 16122-1:2024.

Projektleder: Søren Nielsen

DS/ISO 16122-3:2024

DKK 470,00

Identisk med ISO 16122-3:2024

Landbrugs- og skovbrugsmaskiner – Inspektion af pesticidsprøjter i brug – Del 3: Sprøjter til afgrøder fra buske og træer

This document, when used together with ISO 16122-1:2024, specifies the requirements and test methods for the inspection of sprayers for bush and tree crops, when in use.

The requirements relate mainly to the condition of the sprayer with respect to its potential risk for the environment and its performance to achieve good application.

NOTE Requirements for the protection of inspectors during an inspection are given in ISO 16122-1:2024.

Projektleder: Søren Nielsen

DS/ISO 16122-4:2024

DKK 525,00

Identisk med ISO 16122-4:2024

Landbrugs- og skovbrugsmaskiner – Inspektion af sprøjter i brug – Del 4: Faste og delvist bevægelige sprøjter

This document, when used together with ISO 16122-1:2024, specifies the requirements and test methods for the inspection of fixed and semi-mobile sprayers, when in use.

The requirements relate mainly to the condition of the sprayer with respect to its potential risk for the environment and its performance to achieve good application. NOTE Requirements for the protection of inspectors during an inspection are given in ISO 16122-1:2024.

Projektleder: Søren Nielsen

65.060.80

Skovbrugsudstyr

Forestry equipment

Nye Standarder

DS/EN ISO 11680:2025

DKK 665,00

Identisk med ISO 11680:2025

og EN ISO 11680:2025

Skovbrugsmaskiner – Sikkerhedskrav til og prøvning af bærbare motordrevne stangsawe til beskæring

This document specifies safety requirements, and measures for their verification, for the design and construction of portable pole-mounted powered pruners with internal combustion engine power sources (hereafter named “machine”), including extendable and telescopic machines. These machines use a power transmission shaft to transmit power to a cutting attachment consisting of a saw-chain and guide bar, a reciprocating saw blade or a single-piece circular saw blade with a 205 mm maximum outside diameter.

This document deals with significant hazards relevant to these machines when they are used as intended. This document does not address electrical shock from contact with overhead electric lines apart from warnings and instruction manual requirements, or whole-body vibration from back power units.

NOTE 1 See Annex A for a list of significant hazards.

This document is applicable to machines manufactured after its date of publication.

Brush cutters with a circular saw blade are not included in the scope of this document.

NOTE 2 Brush cutter requirements are outlined in ISO 11806-1 and ISO 11806-2.

Projektleder: Søren Nielsen

DS/ISO 11680:2025

DKK 575,00

Identisk med ISO 11680:2025

Skovbrugsmaskiner – Sikkerhedskrav til og prøvning af bærbare motordrevne stangsawe til beskæring

This document specifies safety requirements, and measures for their verification, for the design and construction of portable pole-mounted powered pruners with internal combustion engine power sources (hereafter named “machine”), including extendable and telescopic machines. These machines use a power transmission shaft to transmit power to a cutting attachment consisting of a saw-chain and guide bar, a reciprocating saw blade or a single-piece circular saw blade with a 205 mm maximum outside diameter.

This document deals with significant hazards relevant to these machines when they are used as intended. This document does not address electrical shock from contact with overhead electric lines apart from warnings and instruction manual requirements, or whole-body vibration from back power units.

NOTE 1 See Annex A for a list of significant hazards.

This document is applicable to machines manufactured after its date of publication.

Brush cutters with a circular saw blade are not included in the scope of this document.

NOTE 2 Brush cutter requirements are outlined in ISO 11806-1 and ISO 11806-2.

Projektleder: Søren Nielsen

65.080

Gødning

Fertilizers

Offentliggjorte forslag

DSF/prEN 13037

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 13037

Jordforbedringsmidler og voksemedier – Bestemmelse af pH-værdi

This document specifies an instrumental method for the routine determination of pH in a suspension of soil improvers or growing media.

Projektleder: Blackbox til udvalg

DSF/prEN 13038

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 13038

Jordforbedringsmidler og voksemedier – Bestemmelse af elektrisk ledningsevne

This document specifies an instrumental method for the routine determination of electrical conductivity in a water extract of a soil improver or growing medium. The determination is carried out to obtain an indication of the content of water soluble electrolytes in either soil improvers or growing media.

Projektleder: Blackbox til udvalg

DSF/prEN 13039

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 13039

Jordforbedringsmidler og voksemedier – Bestemmelse af indhold af organisk materiale og aske

This document specifies a routine method for determining the organic matter and the ash content of soil improvers and growing media.

NOTE – The loss on ignition (LOI) is often used as an estimate for the content of organic matter in the sample. Inorganic substances or decomposition products (e.g. H₂O, CO₂, SO₂, O₂) are released or absorbed and some inorganic substances are volatile under the reaction conditions. Thus, a conversion to the organic carbon content is not possible.

Projektleder: Blackbox til udvalg

DSF/prEN 13040-1

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 13040-1

Jordforbedringsmidler og voksemedier – Prøveforberedelse – Del 1: Forberedelse af prøver til kemiske og fysiske prøvninger, bestemmelse af tørstofindhold, fugtindhold og rumvægt i laboratorium

This document specifies a routine method for preparing a sample of organic soil improver, inorganic soil improver, growing medium, compost or digestate prior to chemical analysis and physical testing. The procedures described herein apply only to those samples that are supplied to a laboratory in the form in which they will be used for their intended purpose and to samples with a manufacturer's guidance for reconstitution.

NOTE 1 – The determination of the laboratory bulk density is given in Annex A.

NOTE 2 – The results of an interlaboratory trial to determine moisture content are given in Annex B.

NOTE 3 – The results of an interlaboratory trial to determine laboratory bulk density are given in Annex B.

Projektleder: Blackbox til udvalg

DSF/prEN 13650

Deadline: 2025-12-15

Relation: CEN

Identisk med prEN 13650

Jordforbedringsmidler og voksemedier – Oplukning med kongevand til efterfølgende bestemmelse af elementer

This document specifies a method for the digestion of soil improvers and growing media using an aqua regia digestion.

Materials containing more than about 28 % (m/m) organic matter will require treatment with additional nitric acid. With high solute concentrations in extract solutions, spectral interferences and background enhancement should be expected.

Projektleder: Blackbox til udvalg

DSF/prEN 13651

Deadline: 2025-12-22

Relation: CEN

Identisk med prEN 13651

Jordforbedringsmidler og voksemedier – Ekstraktion af næringsstoffer som er opløselige i calciumchlorid/DTPA (CAT)

This European Standard specifies an extraction method for the routine determination of calcium chloride/DTPA (CAT-method) extractable nutrients and elements (as listed in annex B) in soil improvers or growing media.

The method is not applicable to liming materials and preformed materials such as mineral wool slabs and foam slabs.

NOTE – The requirements of the standard may differ from the national legal requirements for the declaration of the products concerned.

Projektleder: Blackbox til udvalg

DSF/prEN 13654-1

Deadline: 2025-12-22

Relation: CEN

Identisk med prEN 13654-1

Jordforbedringsmidler og voksemedier – Bestemmelse af nitrogen – Del 1: Modificeret Kjeldahl-metode

This European Standard specifies a method for the determination of nitrogen in soil improvers and growing media. The Kjeldahl method determines ammonium-N, nitrate-N, nitrite-N and organic N content of soil improvers and growing media. Nitrogen in N-N-linkages, N-O-linkages and some heterocyclics (especially pyridine) is only partially determined. [6], [7], [8]

The method is not applicable to liming materials and preformed materials such as mineral wool slabs and foam slabs.

NOTE – The requirements of the standard may differ from the national legal requirements for the declaration of the products concerned.

Projektleder: Blackbox til udvalg

DSF/prEN 13654-2

Deadline: 2025-12-22

Relation: CEN

Identisk med prEN 13654-2

Jordforbedringsmidler og voksemedier – Bestemmelse af nitrogen – Del 2: Dumas-metode

This European Standard specifies a method for the determination of nitrogen in soil improvers and growing media. The dry combustion method was developed originally as a manual method by Dumas. Its application is improved greatly due to the use of modern automated equipment and is applicable to all forms of nitrogen.

NOTE – The requirements of the standard may differ from the national legal requirements for the declaration of the products concerned.

Projektleder: Blackbox til udvalg

DSF/prEN 16087-1

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 16087-1

Jordforbedringsmidler og voksemedier – Bestemmelse af aerob biologisk nedbrydningshastighed af organisk materiale – Del 1: Oxygenoptagelseshastighed (OUR)

This document describes a method to determine the stability of materials (e.g. compost, digestate) used as components (ingredients) in growing media, soil improvers and organic fertilisers by measuring the oxygen uptake rate (OUR). The oxygen uptake rate is a direct parameter for the degradation rate of biodegradable organic matter that is being broken down within a specified time period. The method is not suitable for material with a content of particle sizes > 20 mm exceeding 20 % by volume.

NOTE – The relation between the degradation rate and the oxygen uptake rate under the same conditions is depending on the type of material, for example by the C/N ratio. So it is important for the interpretation and limit values to be set based on the type of material.

Projektleder: Blackbox til udvalg

DSF/prEN 16087-2

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 16087-2

Jordforbedringsmidler og voksemedier – Bestemmelse af aerob biologisk nedbrydningshastighed af organisk materiale – Del 2: Selvpvarmningsprøvning i kompost

This document specifies a method to determine the aerobic biological activity using a self-heating test. This method is only applicable to composted material.

Projektleder: Blackbox til udvalg

DSF/prEN 18250

Deadline: 2025-12-24

Relation: CEN

Identisk med prEN 18250

Jordforbedringsmidler og voksemedier – Propper – Bestemmelse af dimensioner, volumen og bulkdensitet

This document specifies a method for the determination of the dimensions, volume and the bulk density of pre-shaped and non pre-shaped plugs.

Projektleder: Blackbox til udvalg

DSF/prEN 18251

Deadline: 2025-12-15

Relation: CEN

Identisk med prEN 18251

Jordforbedringsmidler og voksemedier – Bestemmelse af fosfonatindhold

This document specifies a method for the extraction and determination of phosphonates (P-P03) in growing media and soil improvers using ion chromatography and conductivity detection (IC-CD).

This document is applicable to the fertilizing product blends where a blend is a mix of two or more fertilising products belonging to the categories of fertilizers, liming material, soil improvers, growing media, inhibitors and plant biostimulants, and where soil improvers and/or growing media are the components with the highest percentage in the blend by mass or volume, or in the case of products in liquid form by dry mass. If the soil improvers and/or growing media are not the components with the highest percentage in the blend, the document relevant to the component with the highest percentage in the blend applies. In case a blend is composed of fertilising products mixed in equal quantities, the user of the document decides which standard to apply.

NOTE – A soil improver consists of a single bulky (volume-building) component or a mix of bulky (volume-building) components (for example peat, wood fibres, coconut coir, compost, expanded perlite).

Projektleder: Blackbox til udvalg

DSF/prEN 18252

Deadline: 2025-12-15

Relation: CEN

Identisk med prEN 18252

Jordforbedringsmidler og voksemedier – Bestemmelse af kloridindhold

This document specifies a method for the determination of the chloride (Cl-) content by potentiometric titration. This method is applicable to growing media and soil improvers.

NOTE – It is possible to use other analytical techniques (e.g. ion chromatography, discrete analyser, continuous flow analyser); in this case a validation is carried out by the laboratory for the procedure and data generated.

Projektleder: Blackbox til udvalg

DSF/prEN 18253

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 18253

Jordforbedringsmidler og voksemedier – Bestemmelse af samlet organisk kulstof ved tørforbrænding

This document specifies a method for the determination of total organic carbon (TOC) in soil improvers and growing media containing more than 1 g carbon per kg of dry matter (0,1 %).

NOTE – Samples with a low dry matter content can have an influence on the achievable limit of quantification as defined in the scope (i.e. 1 g carbon per kg of dry matter).

Projektleder: Blackbox til udvalg

DSF/prEN 18254

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 18254

Jordforbedringsmidler og voksemedier – Bestemmelse af uorganisk arseni-kindhold

This document specifies a method for extraction, separation, and determination of inorganic arsenic (iAs) in growing media and soil improvers using anion-exchange high performance liquid chromatography (HPLC) or ion chromatography (IC) coupled to ICP-MS.

This document is applicable to the fertilizing product blends where a blend is a mix of two or more fertilising products belonging to the categories of fertilizers, liming material, soil improvers, growing media, inhibitors and plant biostimulants, and where soil improvers and/or growing media are the components with the highest percentage in the blend by mass or volume, or in the case of products in liquid form by dry mass. If the soil improvers and/or growing media are not the components with the highest percentage in the blend, the document relevant to the component with the highest percentage in the blend applies. In case a blend is composed of fertilising products mixed in equal quantities, the user of the document decides which standard to apply.

NOTE – A soil improver consists of a single bulky (volume-building) component or a mix of bulky (volume-building) components (for example peat, wood fibres, coconut coir, compost, expanded perlite).

Projektleder: Blackbox til udvalg

DSF/prEN 18255

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 18255

Jordforbedringsmidler og voksemedier – Bestemmelse af organisk nitrogen

This document specifies a method for the determination of the organic nitrogen content in organic soil improvers.

Projektleder: Blackbox til udvalg

DSF/prEN 18256

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 18256

Biomasse – Bestemmelse af resterende biogaspotentiale

This document specifies a method for the determination of the residual biogas potential in digestate in an anaerobic environment.

Projektleder: Blackbox til udvalg

DSF/prEN 18257

Deadline: 2025-12-22

Relation: CEN

Identisk med prEN 18257

Jordforbedringsmidler og voksemedier – Bestemmelse af krom (VI)

Soil improvers and growing media – Determination of Chromium(VI) in solid material by alkaline digestion and ion chromatography with spectrophotometric detection

Projektleder: Blackbox til udvalg

DSF/prEN 18258

Deadline: 2025-12-22

Relation: CEN

Identisk med prEN 18258

Jordforbedringsmidler og voksemedier – Bestemmelse af kviksølvindhold

Soil improvers and growing media – Determination of mercury in aqua regia soil extracts with cold-vapour atomic spectrometry or cold-vapour atomic fluorescence spectrometry

Projektleder: Blackbox til udvalg

DSF/prEN 18259

Deadline: 2025-12-22

Relation: CEN

Identisk med prEN 18259

Jordforbedringsmidler og voksemedier – Bestemmelse af elementer, der er opløselige i kongevand

This document specifies a method for the determination of elements in soil improvers or growing media extracts using inductively coupled plasmaatomic emission spectrometry (ICPAES)

NOTE 1 – Alternatively, other suitable analytical techniques, e.g. inductively coupled plasma mass spectrometry (ICPMS) or atomic absorption spectrometry (AAS), can be used for the measurement if the user proves that the method gives the same results.

This method is applicable to aqua regia extracts prepared according to EN 13650:– 1.

NOTE 2 – The method may be used for the determination of other elements, provided the user has verified the applicability.

Projektleder: Blackbox til udvalg

DSF/prEN 18261

Deadline: 2025-12-15

Relation: CEN

Identisk med prEN 18261

Kompost og biomasse – Bestemmelse af polycykliske aromatiske hydrocarbo-ner (PAH) ved gaskromatografi (GC) og HPLC-metode

This document specifies different methods for quantitative determination of 16 poly-

cyclic aromatic hydrocarbons (PAH) (see Table 1) in compost or digestate, using GC-MS, GCMS/MS or HPLC UV DAD/FLD covering a wide range of PAH contamination levels (see Table 1).

When using fluorescence detection, acenaphthylene cannot be measured.

Table 1 – Target analytes of this document [...table not reproduced...]

The limit of detection depends on the determinants, the equipment used, the quality of chemicals used for the extraction of the sample and the clean-up of the extract.

This document contains decision tables based on the properties of the sample and the extraction and clean-up procedure to be used.

The method may be applied to the analysis of other PAH not specified in the scope, provided suitability is proven by proper in-house validation experiments.

Projektleder: Blackbox til udvalg

65.150

Fisk og fiskeopdræt

Fishing and fish breeding

Nye Standarder

DS/CWA 18273:2025

DKK 440,00

Identisk med CWA 18273:2025

Anbefalinger til god praksis ved opdræt af lavtrofiske arter i akvakultur

This document establishes good practice recommendations for low trophic species hatchery production of commercially produced species, and gives general models that can be utilized for knowledge and technology transfer. The stage at when the hatchery begins and ends will also be established prior to on-growing on land or at sea.

This document focuses on hatchery production of extractive LTS which excludes species that are fed post hatchery/nursery. The following species are used as example on general production processes:

- Bivalve; mussels (*Mytilus* Spp.) and oysters (*Crassostrea* Spp.), see 5.2.
- Macroalgae; sugar kelp (*Saccharina* Spp.), see 5.3.
- Echinoderm; sea cucumbers (*Holothuria* Spp.), see 5.4.

65.160

Tobak, tobaksprodukter og dertil hørende udstyr

Tobacco, tobacco products and related equipment

Offentliggjorte forslag

DSF/ISO/DIS 21114

Deadline: 2025-12-29

Relation: ISO

Identisk med ISO/DIS 21114

Nikotinposer – Metode til prøvning af nikotinindhold ved hjælp af LC-UV

This standard specifies a test method for the determination of the nicotine content of nicotine pouches.

Projektleder: Helle Harms

67.050

Generelle prøvningsmetoder og analyse af levnedsmidler

General methods of tests and analysis for food products

Offentliggjorte forslag

DSF/ISO/DIS 16634-2

Deadline: 2025-12-08

Relation: ISO

Identisk med ISO/DIS 16634-2

Fødevarerprodukter – Bestemmelse af det totale nitrogenindhold ved forbrænding ifølge Dumasprincippet samt beregning af råproteinindhold – Del 2: Korn, bælgrugter og formalede kornprodukter

ISO 16634-2:2016 specifies a method for the determination of the total nitrogen content and the calculation of the crude protein content of cereals, pulses and milled cereal products.

This method, like the Kjeldahl method (see References [1] and [6]), does not distinguish between protein nitrogen and non-protein nitrogen. For the calculation of the protein content, various conversion factors are used (see 3.2).

DSF/ISO/DIS 21569-1

Deadline: 2025-12-14

Relation: CEN

Identisk med ISO/DIS 21569-1

Horisontale metoder til molekylær biomarkøranalyse – Analysemetoder til påvisning af genetisk modificerede organismer og afledte produkter – Del 1: Kvalitative nukleinsyrebaserede metoder

This International Standard describes the procedure to qualitatively detect genetically modified organisms (GMOs) and derived products by analysing the nucleic acids extracted from the sample under study. The main focus is on polymerase chain reaction (PCR) based amplification methods.

It gives general requirements for the specific detection and identification of target nucleic acid sequences

(DNA) and for the confirmation of the identity of the amplified DNA sequence.

Guidelines, minimum requirements and performance criteria laid down in this International Standard are intended to ensure that comparable, accurate and reproducible results are obtained in different laboratories.

This International Standard has been established for food matrices, but could also be applied to other matrices (e.g. feed and plant samples from the environment).

Specific examples of methods are provided in Annexes A to D.

Projektleder: Mette Juul Sandager

DSF/ISO/DTS 21569-6

Deadline: 2025-12-10

Relation: ISO

Identisk med ISO/DTS 21569-6

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

ISO/TS 21569-6:2016 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 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.

ISO/TS 21569-6:2016 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 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

DSF/prEN ISO 16634-2

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 16634-2

og prEN ISO 16634-2

Fødevarerprodukter – Bestemmelse af det totale nitrogenindhold ved forbrænding ifølge Dumasprincippet samt beregning af råproteinindhold – Del 2: Korn, bælgrugter og formalede kornprodukter

ISO 16634-2:2016 specifies a method for the determination of the total nitrogen content and the calculation of the crude protein content of cereals, pulses and milled cereal products.

This method, like the Kjeldahl method (see References [1] and [6]), does not distinguish between protein nitrogen and non-protein nitrogen. For the calculation of the protein content, various conversion factors are used (see 3.2).

Projektleder: Blackbox til udvalg

DSF/prEN ISO 21569-1

Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 21569-1

og prEN ISO 21569-1

Horisontale metoder til molekylær biomarkøranalyse – Analysemetoder til påvisning af genetisk modificerede organismer og afledte produkter – Del 1: Kvalitative nukleinsyrebaserede metoder

This International Standard describes the procedure to qualitatively detect genetically modified organisms (GMOs) and derived products by analysing the nucleic acids extracted from the sample under study. The main focus is on polymerase

chain reaction (PCR) based amplification methods.

It gives general requirements for the specific detection and identification of target nucleic acid sequences

(DNA) and for the confirmation of the identity of the amplified DNA sequence.

Guidelines, minimum requirements and performance criteria laid down in this International Standard are intended to ensure that comparable, accurate and reproducible results are obtained in different laboratories.

This International Standard has been established for food matrices, but could also be applied to other matrices (e.g. feed and plant samples from the environment).

Specific examples of methods are provided in Annexes A to D.

Projektleder: Mette Juul Sandager

67.060

Kornprodukter, bælgrugter og afledte produkter

Cereals, pulses and derived products

Offentliggjorte forslag

DSF/ISO/DIS 16634-2

Deadline: 2025-12-08

Relation: ISO

Identisk med ISO/DIS 16634-2

Fødevarerprodukter – Bestemmelse af det totale nitrogenindhold ved forbrænding ifølge Dumasprincippet samt beregning af råproteinindhold – Del 2: Korn, bælgrugter og formalede kornprodukter

ISO 16634-2:2016 specifies a method for the determination of the total nitrogen content and the calculation of the crude protein content of cereals, pulses and milled cereal products.

This method, like the Kjeldahl method (see References [1] and [6]), does not distinguish between protein nitrogen and non-protein nitrogen. For the calculation of the protein content, various conversion factors are used (see 3.2).

DSF/prEN ISO 16634-2

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 16634-2

og prEN ISO 16634-2

Fødevarerprodukter – Bestemmelse af det totale nitrogenindhold ved forbrænding ifølge Dumasprincippet samt beregning af råproteinindhold – Del 2: Korn, bælgrugter og formalede kornprodukter

ISO 16634-2:2016 specifies a method for the determination of the total nitrogen content and the calculation of the crude protein content of cereals, pulses and milled cereal products.

This method, like the Kjeldahl method (see References [1] and [6]), does not distinguish between protein nitrogen and non-protein nitrogen. For the calculation of the protein content, various conversion factors are used (see 3.2).

Projektleder: Blackbox til udvalg

67.200.10

Animalske og vegetabiliske fedtstoffer og olier

Animal and vegetable fats and oils

Nye Standarder

DS/ISO 21846:2025

DKK 440,00

Identisk med ISO 21846:2025

Vegetabiliske fedtstoffer og olier – Bestemmelse af sammensætningen af triglycerider og sammensætningen og indholdet af diglycerider ved kapillær gaskromatografi

This document specifies the determination of composition of triacylglycerols and the determination of the composition and content of diacylglycerols by capillary gas chromatography in vegetable oils with a lauric acid content below 1 %.

Applying certain technological processing 1,2-diacylglycerols (1,2-DAGs) are transformed to the more stable isomeric 1,3-diacylglycerols (1,3-DAGs) due to acidic catalysed reaction. During storage, the speed and amount of this rearrangement depends on the acidity of the oil. The transformation normally reaches an equilibrium between the two isomeric forms. The relative amount of 1,2-DAGs is related to oil freshness or to a possible technological treatment. Therefore, it is possible to use the ratio of 1,2-DAGs to 1,3-DAGs as a quality criterion for vegetable fats and oils.

The triacylglycerols profile is of potential interest for the fingerprint of each vegetable oil and may help the detection of certain types of adulteration, such as the addition of high oleic sunflower oil or palm olein in olive oil.

NOTE This document is based on Reference [REF].

Projektleder: Mette Juul Sandager

67.200.20

Olieholdige frø

Oilseeds

Offentliggjorte forslag

DSF/ISO/DTS 21296

Deadline: 2025-12-17

Relation: ISO

Identisk med ISO/DTS 21296

Oliefrø – Bestemmelse af olieindhold ved hjælp af Randall-ekstraktionsmetoden

This international standard specifies a method using automated Randall extraction for the determination of the hexane extract (or light petroleum extract), called the “oil content”, of oilseeds used as industrial raw materials.

The procedure for sunflower seed is different from those for others seeds as it includes an additional moisture content determination after the seed has been ground to prepare the test sample.

If required, the pure seeds and the impurities can be analysed separately. In the case of groundnuts, the pure seeds, the total fines, the non-oleaginous impurities and the oleaginous impurities can be analysed separately.

DSF/prCEN ISO/TS 21296

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DTS 21296

og prCEN ISO/TS 21296

Oliefrø – Bestemmelse af olieindhold ved hjælp af Randall-ekstraktionsmetoden

This international standard specifies a method using automated Randall extraction for the determination of the hexane extract (or light petroleum extract), called the “oil content”, of oilseeds used as industrial raw materials.

The procedure for sunflower seed is different from those for others seeds as it includes an additional moisture content determination after the seed has been ground to prepare the test sample.

If required, the pure seeds and the impurities can be analysed separately. In the case of groundnuts, the pure seeds, the total fines, the non-oleaginous impurities and the oleaginous impurities can be analysed separately.

Projektleder: Blackbox til udvalg

67.250

Materialer og genstande i kontakt med levnedsmidler

Materials and articles in contact with foodstuffs

Offentliggjorte forslag

DSF/FprCEN/TS 18244

Deadline: 2025-12-17

Relation: CEN

Identisk med FprCEN/TS 18244

Prøvning af papir og pap – Bestemmelse af overførsel af mineraloliekulbrinter fra fødevarer i kontakt med materialer fremstillet med andele af genanvendt pulp

This document specifies a test method for estimating the transfer of mineral oil saturated hydrocarbons (MOSH) and mineral oil aromatic hydrocarbons (MOAH) from food contact materials containing recycled pulp. This test method applicable for examining the extent of migration from paper and board equipped with a barrier or other measures to reduce the amount of migration. This test method is also applicable to paper and board made from virgin fibres.

Projektleder: Blackbox til udvalg

DSF/ISO/DIS 4531

Deadline: 2025-12-06

Relation: ISO

Identisk med ISO/DIS 4531

Glas- og porcelænsmaaljer – Migration fra emaljerede varer i kontakt med fødevarer – Prøvningsmetoder og grænser

This document specifies a simulating method of test for determination of the release of metal-ions from enamelled articles, which are intended to come into contact with food.

This document also specifies limits for the release of metal-ions from enamelled articles, which are intended to come into contact with food.

This document is applicable to enamelled articles, including tanks and vessels, which are intended to be used for the preparation, cooking, serving and storage of food.

Projektleder: Merete Westergaard Bennick

DSF/prEN 1104

Deadline: 2025-11-01

Relation: CEN

Identisk med prEN 1104

Papir og pap beregnet til kontakt med fødevarer – Bestemmelse af overførsel af antimikrobielle bestanddele

This document specifies a test method for the determination of the transfer of antimicrobial constituents from paper and board materials and articles intended for food contact.

NOTE – The use of this document is determined by legislation pertaining to paper and board intended to come into contact with foodstuffs.

Projektleder: Blackbox til udvalg

DSF/prEN 18236

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 18236

Papirmasse, papir og karton – Bestemmelse af migration polycykliske aromatiske kulbrinter (PAH) til fødevarer i mulanter

This document specifies a test method for the determination of the specific migration of polycyclic aromatic hydrocarbons (PAH) from paper, board and pulp into the food simulant isooctane. The amounts of polycyclic aromatic hydrocarbons (PAHs) are expressed in micrograms PAH per litre of solvent extract.

It is applicable for the determination of the 24 PAHs given in 6.3, Table 1. The test method is also applicable for the determination of further PAHs unless a validation for every further analyte is done by the laboratory using this test method.

In general, this test method is applicable to the determination of PAHs in concentrations ranging from 2,5 µg/l to 100 µg/l for solvent extracts. Deviations from this range are possible.

Projektleder: Blackbox til udvalg

DSF/prEN 647

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 647

Papir og karton beregnet til kontakt med fødevarer – Fremstilling af et varmtvandsekstrakt

This documents describes the preparation of a hot water extract for the determination of certain migrants in paper and board intended to come into contact with foodstuffs.

Projektleder: Blackbox til udvalg

DSF/prEN ISO 4531

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 4531

og prEN ISO 4531

Glas- og porcelænsmaljer – Migration fra emaljerede varer i kontakt med fødevarer – Prøvningsmetoder og grænser

This document specifies a simulating method of test for determination of the release of metal-ions from enamelled articles, which are intended to come into contact with food.

This document also specifies limits for the release of metal-ions from enamelled articles, which are intended to come into contact with food.

This document is applicable to enamelled articles, including tanks and vessels, which are intended to be used for the preparation, cooking, serving and storage of food.

Projektleder: Merete Westergaard Bennick

71.100.30

Sprængstoffer. Pyroteknik og fyrværkeri

Explosives. Pyrotechnics and fireworks

Offentliggjorte forslag

DSF/prEN 16265

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 16265

Pyrotekniske artikler – Andre pyrotekniske artikler – Antændelsesudstyr

This document defines the terms and specifies the requirements, means of categorization, test methods, minimum labelling requirements and instructions for use of the article, for ignition devices (except ignition devices for pyrotechnic articles for vehicles) of the following generic types:

- igniters;
- components for pyrotechnic trains;
- pyrotechnic cords and fuses;
- delay fuses;
- fuzes.

NOTE – Safety fuses are subject to Directive 2014/28/EU and therefore not considered in this document.

This document does not apply for articles containing pyrotechnic compositions that include any of the following substances:

- arsenic or arsenic compounds;
- polychlorobenzenes;
- mercury compounds;
- white phosphorus;
- picrates or picric acid.

Projektleder: Mette Juul Sandager

71.100.50

Træbeskyttelseskemikalier

Wood-protecting chemicals

Offentliggjorte forslag

DSF/prEN 46-1

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 46-1

Træbeskyttelsesmidler – Bestemmelse af den forebyggende virkning mod nyklækkede larver af Hylotrupes bajulus (Linnaeus) – Del 1: Ved overfladebehandling (laboratoriemetode)

This document specifies a method for the determination of the preventive action of a wood preservative against recently hatched larvae of Hylotrupes bajulus (Linnaeus) when the preservative is applied as a surface treatment to wood.

This method is applicable to:

- water-insoluble chemicals which are being studied as active insecticides;
- organic formulations, as supplied or as prepared in the laboratory by dilution of concentrates;
- organic water-dispersible formulations as supplied or as prepared in the laboratory by dilution of concentrates;
- water-soluble materials, for example salts.

The method is applicable whether or not the test specimens have been subjected to appropriate ageing procedures.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN 46-2

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 46-2

Træbeskyttelsesmidler – Bestemmelse af den forebyggende virkning mod nyklækkede larver af Hylotrupes bajulus (Linnaeus) – Del 2: Hæmmende effekt på udvikling af æg (laboratoriemetode)

This document specifies a method for the determination of the preventive action of a wood preservative against eggs of Hylotrupes bajulus (Linnaeus) when the preservative is applied as a surface treatment to wood.

This method is applicable to:

- water-insoluble chemicals which are being studied as active insecticides;
- organic formulations, as supplied or as prepared in the laboratory by dilution of concentrates;
- organic water-dispersible formulations as supplied or as prepared in the laboratory by dilution of concentrates; or
- water-soluble materials, for example salts.

The method is applicable whether or not the test specimens have been subjected to appropriate ageing procedures.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN 47

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 47

Træbeskyttelsesmidler – Bestemmelse af toksisk effekt på larver af Hylotrupes bajulus (Linnaeus) – (Laboratoriemetode)

This document specifies a method for the determination of the toxic values of a wood preservative against the larvae of Hylotrupes bajulus (Linnaeus), introduced into wood treated previously by full impregnation.

This method is applicable to:

- water-insoluble chemicals which are being studied as active insecticides;
- organic formulations, as supplied or as prepared in the laboratory by dilution of concentrates;
- organic water-dispersible formulations as supplied or as prepared in the laboratory by dilution of concentrates;
- water-soluble materials, for example salts.

The method is applicable whether or not the test specimens have been subjected to appropriate ageing procedures.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN 49-2

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 49-2

Træbeskyttelsesmidler – Bestemmelse af den beskyttende virkning mod Anobium punctatum (De Geer) ved observation af æglægning og larvers overlevelse – Del 2: Ved imprægnering (laboratoriemetode)

This document specifies a method for the determination of the protective effectiveness or the toxic values of a wood preservative against Anobium punctatum (De Geer) by egg-laying and larval survival in wood which has been treated previously by full impregnation. This method is applicable to:

- water-insoluble chemicals which are being studied as active insecticides;
- organic formulations, as supplied or as prepared in the laboratory by dilution of concentrates;
- organic water-dispersible formulations as supplied or as prepared in the laboratory by dilution of concentrates;
- water-soluble materials, for example salts.

The method is applicable whether or not the test specimens have been subjected to appropriate ageing procedures.

Projektleder: Alexander Mollan Bohn Christiansen

75.020**Udvindelse og bearbejdning af olie og naturgas**

Extraction and processing of petroleum and natural gas

Nye Standarder**DS/ISO 10903:2025**

DKK 810,00

Identisk med ISO 10903:2025

Olie- og gasindustri inklusive kulstof-fattige energiformer – Rørledningssystemer – Procedurer, systemer og teknologier til overvågning af geologiske og geodynamiske forhold, som er til fare for rør

This document provides requirements and guidance on planning, selecting, and implementing methods and strategies for monitoring geohazards that can interact with pipelines.

This document specifies requirements and recommendations for users regarding the development and initiation of monitoring processes throughout the pipeline life cycle, including the following stages:

- preliminary engineering and route selection phase;
- detailed design phase;
- construction phase;
- operation and maintenance phase.

This document also describes the processes and steps for developing a suitable geohazard monitoring program (GHMP).

This document applies to geohazard monitoring of new and existing onshore gathering and transportation pipelines and the right-of-way (RoW).

This document does not apply to monitoring geohazards that are temporary, such as the stability of spoil piles, temporary cut slopes to facilitate pipeline construction, stability of excavation or trench wall, and access roads.

Projektleder: Christine Weibøl Bertelsen

75.040**Råolie**

Crude petroleum

Nye Standarder**DS/ISO 13825:2025**

DKK 355,00

Identisk med ISO 13825:2025

Olieprodukter og relaterede produkter – AFS-bestemmelse af arsen i råolie

This document specifies a method for the determination of arsenic content in crude oil pretreated by a closed microwave digestion method by atomic fluorescence spectrometry.

The precision statement of this test method was determined in an interlaboratory study and is valid for samples with an arsenic content between 0,35 mg/kg and 3,57 mg/kg. The test method can also be applied to samples with either a higher or lower arsenic content, however, no precision data has been determined at levels outside of this range.

Projektleder: Birgitte Ostertag

75.160.01**Brændstof. Generelt**

Fuels in general

Offentliggjorte forslag**DSF/ISO/DIS 23397**

Deadline: 2025-12-27

Relation: ISO

Identisk med ISO/DIS 23397

Skibs- og marineteknologi – Ammoniakdrevne brændstofsyste­mer til skibe – Terminologi

This document defines standardized terminology 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) Sub-Committee of the International Maritime Organization (IMO). This document applies to the use of ammonia as fuel on various ship types, but is not applicable to ships carrying ammonia as a cargo.

Projektleder: Asker Juul Aagren

75.180.01**Udstyr til olie- og naturgasindustrien. Generelt**

Equipment for petroleum and natural gas industries in general

Nye Standarder**DS/CEN/TS 18173:2025**

DKK 470,00

Identisk med CEN/TS 18173:2025

Brintanvendelser – Evaluering og kvalificering af materialekompatibilitet – Udstyr i erhvervs- og industriinstallationer, herunder gasbrændere, gasforbrugende apparater og gasinfrastruktur

This document provides guidance to relevant product standards, for compatibility assessment and qualification of materials for equipment used in commercial, industrial installations including gas burners, gas burning appliances and fuel gas infrastructures that are:

- fed by admixture of natural gas and hydrogen (blending) or pure hydrogen;
- operated at pressure greater than 10 bar (1 MPa) and up to 100 bar (10 MPa);
- operated within a temperature range of –20° C to +60 °C;

NOTE 1 – Temperature range outside of –20° to +60°C can be considered after risk assessment by the manufacturer, in compliance with relevant product standard and the requirements specified in this document.

Except for critical equipment, where hydrogen requirements and material compatibility are defined by relevant specific, national and international product standard, according to CEN/TR 17924 and CEN/TR 17797, no specific requirements are necessary, as detailed in this document (see also Figure 1), under the following conditions:

- for a homogeneous mixture of natural gas and hydrogen with a hydrogen content not exceeding 10 % by volume, at operating pressures up to 100 bar (10 MPa); or

– for operating pressures up to 10 bar (1 MPa) with a hydrogen content up to 100 % by volume.

– Equipment is classified as critical when it's subjected to fatigue or specific mechanical stress due to specific operating conditions and applications (i.e. compression and pumping station, specific industrial installations, fuel tanks for vehicles, ...).

Figure 1 – Operating conditions

This document represents minimum requirements and does not restrict the use of better procedures or materials.

The following items are detailed in this document:

- metallic materials;
- non-metallic materials;
- validation tests.

Projektleder: Birgitte Ostertag

75.180.10**Udforsknings-, bore- og udvindingsudstyr**

Exploratory, drilling and extraction equipment

Offentliggjorte forslag**DSF/ISO/DIS 19900**

Deadline: 2025-11-30

Relation: ISO

Identisk med ISO/DIS 19900

Olie- og gasindustri inklusive kulstof-fattige energiformer – Generelle krav til offshorekonstruktioner

This document specifies general provisions for the design and assessment of fixed (bottom-founded) and floating (buoyant) offshore structures.

This document contains general provisions for the design of new structures and site assessment of existing structures.

This document is applicable for all phases of the life of the structure, including:

- ¾ pre-service (e.g., fabrication, transportation, installation),
- ¾ service in-place, both during originally specified design service life and during any life extensions,
- ¾ functional upgrade, repurpose and reuse, and
- ¾ decommissioning, and removal.

This document focusses on primary and secondary load bearing structure but also provides some provisions for tertiary and ancillary structure.

NOTE ISO 24201[22] covers the design of stairs, gratings and handrails.

This document was initially created for offshore oil ; gas structures but is now also applicable to renewable energy offshore structures.

This document does not apply to pipelines, risers or subsea systems.

Projektleder: Christine Weibøl Bertelsen

DSF/prEN ISO 19900

Deadline: 2025-12-10

Relation: CEN

Identisk med ISO/DIS 19900

og prEN ISO 19900

Olie- og gasindustri inklusive kulstof-fattige energiformer – Generelle krav til offshorekonstruktioner

This document specifies general provisions for the design and assessment of fixed (bottom-founded) and floating (buoyant) offshore structures.

This document contains general provisions for the design of new structures and site assessment of existing structures.

This document is applicable for all phases of the life of the structure, including:

¾ pre-service (e.g., fabrication, transportation, installation),

¾ service in-place, both during originally specified design service life and during any life extensions,

¾ functional upgrade, repurpose and reuse, and

¾ decommissioning, and removal.

This document focusses on primary and secondary load bearing structure but also provides some provisions for tertiary and ancillary structure.

NOTE ISO 24201[22] covers the design of stairs, gratings and handrails.

This document was initially created for offshore oil & gas structures but is now also applicable to renewable energy offshore structures.

This document does not apply to pipelines, risers or subsea systems.

Projektleder: Christine Weibøl Bertelsen

DSF/prEN ISO 24202

Deadline: 2025-12-01

Relation: CEN

Identisk med ISO 24202:2023

og prEN ISO 24202

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

75.180.30

Volumetrisk udstyr og målinger

Volumetric equipment and measurements

Offentliggjorte forslag

DSF/EN ISO 7278-2:2022/prA1:2025

Deadline: 2025-12-10

Relation: CEN

Identisk med ISO 7278-2:2022/DAMd 1

og EN ISO 7278-2:2022/prA1:2025

Oliemålingssystemer – Del 2: Design, kalibrering og brug af rørtestere – Til-læg 1

This document provides descriptions of the different types of pipe provers, otherwise known as displacement provers, currently in use. These include sphere (ball) provers and piston provers operating in unidirectional and bidirectional forms. It applies to provers operated in conventional, reduced volume, and small volume modes.

This document gives guidelines for:

- the design of pipe provers of each type;
- the calibration methods;
- the installation and use of pipe provers of each type;
- the interaction between pipe provers and different types of flowmeters;
- the calculations used to derive the volumes of liquid measured (see Annex A);
- the expected acceptance criteria for fiscal and custody transfer applications, given as guidance for both the calibration of pipe provers and when proving flowmeters (see Annex C).

This document is applicable to the use of pipe provers for crude oils and light hydrocarbon products which are liquid at ambient conditions. The principles apply across applications for a wider range of liquids, including water. The principles also apply for low vapour pressure, chilled and cryogenic products, however use with these products can require additional guidance.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/ISO 7278-2:2022/DAMd 1

Deadline: 2025-11-30

Relation: ISO

Identisk med ISO 7278-2:2022/DAMd 1

Oliemålingssystemer – Del 2: Design, kalibrering og brug af rørtestere

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This document gives guidelines for:

- the design of pipe provers of each type;
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- the installation and use of pipe provers of each type;
- the interaction between pipe provers and different types of flowmeters;
- the calculations used to derive the volumes of liquid measured (see Annex A);
- the expected acceptance criteria for fiscal and custody transfer applications, given as guidance for both the calibration

of pipe provers and when proving flowmeters (see Annex C).

This document is applicable to the use of pipe provers for crude oils and light hydrocarbon products which are liquid at ambient conditions. The principles apply across applications for a wider range of liquids, including water. The principles also apply for low vapour pressure, chilled and cryogenic products, however use with these products can require additional guidance.

Projektleder: Helle Harms

75.200

Udstyr til håndtering af olie-, olieprodukter og naturgas

Petroleum, petroleum products and natural gas handling equipment

Offentliggjorte forslag

DSF/prEN ISO 3845

Deadline: 2025-12-01

Relation: CEN

Identisk med ISO 3845:2024

og prEN ISO 3845

Olie- og gasindustri inklusive lavkulstofenergi – Testmetode: ovaldeformering til vurdering af stålørledningers revnemodstand i sure miljøer

This document gives a method for determining the resistance to cracking of steel pipes in sour service.

This test method employs a full-scale test specimen consisting of a short length of pipe (a 'full ring'), sealed at each end to contain the sour test environment within. The test method applies to any pipe; seamless, longitudinally welded (with or without filler), helical welded, and to girth welds between pipes.

NOTE 1 – The specimen is usually a pipe but can also consist of flange neck or section of a bend, or other tubular component or a combination of the above.

NOTE 2 – This test method can also be used for corrosion resistant alloys (CRAs). The method utilizes ovalization by mechanical loading to produce a circumferential stress, equal to the target hoop stress, at two diametrically opposite locations on the inside surface of the test specimen. The test specimen is then subjected to single sided exposure to the sour test environment.

NOTE 3 – The test also allows measurement of hydrogen permeation rates.

Projektleder: Christine Weibøl Bertelsen

77.040.10

Mekanisk prøvning af metaller

Mechanical testing of metals

Offentliggjorte forslag

DSF/ISO/DIS 148-1

Deadline: 2025-12-27

Relation: ISO

Identisk med ISO/DIS 148-1

Metalliske materialer – Pendulslagsejedsprøvning ifølge Charpy – Del 1: Prøvningsmetode

ISO 148-1:2016 specifies the Charpy (V-notch and U-notch) pendulum impact

test method for determining the energy absorbed in an impact test of metallic materials. This part of ISO 148 does not cover instrumented impact testing, which is specified in ISO 14556.

Annexes B and C are based on ASTM E23 and are used with the permission of ASTM International, 100 Barr Harbor Drive, P.O. Box C700, West Conshohocken, PA 19428-2959, USA.

Projektleder: Erling Richard Trudsø

DSF/ISO/DIS 148-2

Deadline: 2025-12-27

Relation: ISO

Identisk med ISO/DIS 148-2

Metalliske materialer – Pendulsløjseprøvningsmaskiner ifølge Charpy – Del 2: Verifikation af prøvningsmaskiner

ISO 148-2:2016 covers the verification of pendulum-type impact testing machines, in terms of their constructional elements, their overall performance and the accuracy of the results they produce. It is applicable to machines with 2 mm or 8 mm strikers used for pendulum impact tests carried out, for instance, in accordance with ISO 148-1.

It can be applied to pendulum impact testing machines of various capacities and of different design.

Impact machines used for industrial, general or research laboratory testing of metallic materials in accordance with this part of ISO 148 are referred to as industrial machines. Those with more stringent requirements are referred to as reference machines. Specifications for the verification of reference machines are found in ISO 148-3.

ISO 148-2:2016 describes two methods of verification.

a) The direct method, which is static in nature, involves measurement of the critical parts of the machine to ensure that it meets the requirements of this part of ISO 148. Instruments used for the verification and calibration are traceable to national or international standards.

b) The indirect method, which is dynamic in nature, uses reference test pieces to verify points on the measuring scale for absorbed energy. The requirements for the reference test pieces are found in ISO 148-3.

A pendulum impact testing machine is not in compliance with this part of ISO 148 until it has been verified by both the direct and indirect methods and meets the requirements of Clause 6 and Clause 7.

ISO 148-2:2016 describes how to assess the different components of the total energy absorbed in fracturing a test piece. This total absorbed energy consists of

- the energy needed to fracture the test piece itself, and
- the internal energy losses of the pendulum impact testing machine performing the first half-cycle swing from the initial position.

NOTE – Internal energy losses are due to the following:

- air resistance, friction of the bearings of the rotation axis and of the indicating pointer of the pendulum which can be determined by the direct method (see 6.4.5);
- shock of the foundation, vibration of the frame and pendulum for which no suitable

measuring methods and apparatus have been developed.

Projektleder: Erling Richard Trudsø

DSF/ISO/DIS 148-3

Deadline: 2025-12-28

Relation: ISO

Identisk med ISO/DIS 148-3

Metalliske materialer – Pendulsløjseprøvningsmaskiner ifølge Charpy – Del 3: Forberedelse og karakterisering af certificerede prøveemner med Charpy-V-kærv til indirekte verifikation af maskiner til pendulsløjseprøvningsmaskiner

ISO 148-3:2016 specifies the requirements, preparation and methods for qualifying test pieces used for the indirect verification of pendulum impact testing machines in accordance with ISO 148-2.

It specifies notched test pieces with nominal dimensions identical to those specified in ISO 148-1; however, the tolerances are more stringent.

NOTE 1 – The chemical composition or heat treatment, or both, are varied according to the energy level desired.

NOTE 2 – Reference test pieces are qualified on reference pendulum impact testing machines which are also described in this part of ISO 148.

Projektleder: Erling Richard Trudsø

DSF/prEN ISO 14577-5

Deadline: 2025-12-01

Relation: CEN

Identisk med ISO 14577-5:2022

og prEN ISO 14577-5

Metalliske materialer – Instrumenteret indtrykningsprøvningsmaskiner til bestemmelse af hårdhed og materialeparametre – Del 5: Lineær elastisk dynamisk instrumenteret indtrykningsprøvningsmaskiner (DIIT)

This part of ISO 14577 specifies the method of dynamic linear elastic 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

77.040.30

Kemisk analyse af metaller

Metallographic and other methods of testing

Nye Standarder

DS/ISO 24548:2025

DKK 355,00

Identisk med ISO 24548:2025

Sjældne jordarter – Bestemmelse af fugtindhold i produkter baseret på sjældne jordarter – Gravimetrisk metode

This document specifies a gravimetric method for the determination of the moisture content in rare earth solid concentrate, rare earth oxides and rare earth fluorides.

The specified measurement ranges for moisture are shown in Table 1.

This document is not applicable to:

- a) lanthanum oxide and neodymium oxide;
- b) rare earth oxides containing lanthanum oxide or neodymium oxide, such as lanthanum-cerium oxide, praseodymium-neodymium oxide, etc.

This document does not involve sampling.

NOTE Since the lanthanum oxide and neodymium oxide will react with water and carbon dioxide in the air, moisture cannot be accurately determined. However, this method can also be a guidance for the determination of the moisture in these materials.

Projektleder: Mette Trier Zeuthen

77.060

Metalkorrosion

Corrosion of metals

Nye Standarder

DS/ISO/TR 22861:2025

DKK 470,00

Identisk med ISO/TR 22861:2025

Vejledning om inddeling af marine miljøzoner i forhold til korrosion af stål indstøbt i beton

This document sets out a methodology for the exposure zone division of reinforced concrete structures in marine environments, based on a test procedure that is provided in this document.

This document is applicable to the division of coastal and offshore marine environment areas. It is not applicable to typhoon, strong tide and other marine environment areas.

Annexes B, C, and D provide examples of marine environment zonation to illustrate the methodology.

Projektleder: Lone Skjerning

77.080.01

Jernholdige metaller. Generelt

Ferrous metals in general

Nye Standarder

DS/EN ISO 10280:2025

DKK 470,00

Identisk med ISO 10280:2025

og EN ISO 10280:2025

Stål og jern – Bestemmelse af titanindhold – Spektrometrisk metode med diantipyrylmethan

This document specifies a diantipyrylmethane spectrophotometric method for the determination of titanium in steel and iron.

The method is applicable to titanium contents between 0,002 % (mass fraction) and 0,80 % (mass fraction).

Projektleder: Blackbox til udvalg

DS/ISO 10280:2025

DKK 440,00

Identisk med ISO 10280:2025

Stål og jern – Bestemmelse af titanindhold – Spektrometrisk metode med diantipyrylmethan

This document specifies a diantipyrylmethane spectrophotometric method for the determination of titanium in steel and iron.

The method is applicable to titanium contents between 0,002 % (mass fraction) and 0,80 % (mass fraction).

Projektleder: Erling Richard Trudsø

77.120.99

Andre ikke-jernholdige metaller og legeringer deraf

Other non-ferrous metals and their alloys

Nye Standarder

DS/ISO 5976:2025

DKK 355,00

Identisk med ISO 5976:2025

Sjældne jordarter – Bestemmelse af glødetab i produkter baseret på sjældne jordarter – Gravimetrisk metode

This document specifies a gravimetric method for the determination of the loss on ignition (LOI) in solid rare earth oxides, carbonates and oxalates.

This document is applicable to the determination of the LOI in the range from 0,10 % to 15,00 % in rare earth oxides, from 25,00 % to 80,00 % in rare earth carbonates, and from 35,00 % to 75,00 % in rare earth oxalates.

Projektleder: Mette Trier Zeuthen

77.140.01

Jern- og stålprodukter. Generelt

Iron and steel products in general

Offentliggjorte forslag

DSF/ISO/DIS 4885

Deadline: 2025-12-09

Relation: ISO

Identisk med ISO/DIS 4885

Jernholdige materialer – Varmebehandling – Terminologi

ISO 4885:2018 defines important terms used in the heat treatment of ferrous materials.

NOTE – The term ferrous materials include products and workpieces of steel and cast iron.

Annex A provides an alphabetical list of terms defined in this document, as well as their equivalents in French, German, Chinese and Japanese.

Table 1 shows the various iron-carbon (Fe-C) phases.

Projektleder: Erling Richard Trudsø

DSF/prEN ISO 4885

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 4885

og prEN ISO 4885

Jernholdige materialer – Varmebehandling – Terminologi

ISO 4885:2018 defines important terms used in the heat treatment of ferrous materials.

NOTE – The term ferrous materials include products and workpieces of steel and cast iron.

Annex A provides an alphabetical list of terms defined in this document, as well as their equivalents in French, German, Chinese and Japanese.

Table 1 shows the various iron-carbon (Fe-C) phases.

Projektleder: Blackbox til udvalg

77.140.75

Stålrørledninger og stålrør til særlige formål

Steel pipes and tubes for specific use

Nye Standarder

DS/EN ISO 13680:2025

DKK 1.055,00

Identisk med ISO 13680:2024

og EN ISO 13680:2025

Olie- og gasindustri inklusive kulstoffattige energiformer – Sømløse rør i rustfaste legeringer anvendt som foringsrør, boringsrør, coupling stockrør og tilknyttede materialer – Tekniske leveringsbetingelser

This document specifies the technical delivery conditions for corrosion-resistant alloy seamless tubular products for casing, tubing, coupling stock and accessory material (including coupling stock and accessory material from bar) for two product specification levels:

- PSL-1, which is the basis of this document;

- PSL-2, which provides additional requirements for a product that is intended to be both corrosion and cracking resistant for the environments and qualification method specified in Annex G and in the ISO 15156 series.

At the option of the manufacturer, PSL-2 products can be provided in lieu of PSL-1.

NOTE 1 – The corrosion-resistant alloys included in this document are special alloys in accordance with ISO 4948-1 and ISO 4948-2.

NOTE 2 – For the purpose of this document, NACE MR0175 is equivalent to the ISO 15156 series.

NOTE 3 – Accessory products can be manufactured from coupling stock and tubular material, or from solid bar stock or from bored and heat-treated bar stock as covered in Annex F.

This document contains no provisions relating to the connection of individual lengths of pipe. This document contains provisions relating to marking of tubing and casing after threading. This document is applicable to the following five groups of products:

a) group 1, which is composed of stainless alloys with a martensitic or martensitic/ferritic structure;

b) group 2, which is composed of stainless alloys with a ferritic-austenitic structure, such as duplex and super-duplex stainless alloy;

c) group 3, which is composed of stainless alloys with an austenitic structure (iron base);

d) group 4, which is composed of nickel-based alloys with an austenitic structure (nickel base);

e) group 5, which is composed of bar only (Annex F) in age-hardened (AH) nickel-based alloys with austenitic structure.

NOTE 4 – Not all PSL-1 categories and grades can be made cracking resistant in accordance with the ISO 15156 series and are, therefore, not included in PSL-2.

Projektleder: Christine Weibøl Bertelsen

DS/ISO 13680:2024

DKK 1.055,00

Identisk med ISO 13680:2024

Olie- og gasindustri inklusive kulstoffattige energiformer – Sømløse rør i rustfaste legeringer anvendt som foringsrør, boringsrør, coupling stockrør og tilknyttede materialer – Tekniske leveringsbetingelser

This document specifies the technical delivery conditions for corrosion-resistant alloy seamless products for casing, tubing, coupling stock and accessory material (including coupling stock and accessory material from bar) for two product specification levels:

PSL-1, which is the basis of this document; PSL-2, which provides additional requirements for a product that is intended to be both corrosion and cracking resistant for the environments and qualification method specified in Annex G and in the ISO 15156 series or NACE MR0175.

This document contains no provisions relating to the connection of individual lengths of pipe. Demonstration of conformance to ISO 15156-3:2020 or NACE MR0175-2021 of material affected by end sizing, connection manufacture or welding operations is outside the scope of this document.

This document contains provisions relating to marking of tubing and casing after threading.

This document is applicable to the following five groups of products:

a) group 1, which is composed of stainless alloys with a martensitic or martensitic/ferritic structure;

b) group 2, which is composed of stainless alloys with a ferritic-austenitic structure, such as duplex and super-duplex stainless alloy;

c) group 3, which is composed of stainless alloys with an austenitic structure (iron base);

d) group 4, which is composed of nickel-based alloys with an austenitic structure (nickel base);

e) group 5, which is composed of bar only (Annex F) in age-hardened (AH) nickel-based alloys with austenitic structure.

Projektleder: Christine Weibøl Bertelsen

77.150.10

Aluminiumprodukter

Aluminium products

Nye Standarder

DS/EN 12392:2025

DKK 810,00

Identisk med EN 12392:2025

Aluminium og aluminiumlegeringer – Plastisk forarbejdede og støbte produkter – Særlige krav til produkter beregnet til fremstilling af trykbærende udstyr

This document specifies the material requirements and testing procedures applicable to wrought and cast aluminium and aluminium alloys intended for use in the production of pressure equipment.

This document covers:

- the products forms, grades and tempers of wrought and cast aluminium and aluminium alloys which are used for such applications together with data for wrought and cast alloys over their permissible working temperature ranges;
- the technical conditions for inspection and delivery, mechanical property limits and tolerances on form and dimensions by reference to the appropriate European standards for the relevant wrought and cast aluminium and aluminium alloys;
- additional requirements which are specific to pressure equipment applications.

It applies to hot-rolled plate, cold-rolled sheet/strip/circles, extruded or extruded and cold drawn rod/bar, tube, extruded open/hollow profiles, forgings and castings. Considering this, this document is intended to be used in conjunction with the EN 573 series, EN 485 series, EN 941, EN 754 series, EN 755 series, EN 586 series and EN 1706. The materials and application ranges covered by this document are those given in Annex A, Table A.1 for wrought alloys and Table A.2 for castings.

The objective of this document is to only cover the materials used for components of pressure equipment. Fabrication or fabrication methods for pressure equipment are excluded from this document.

Projektleder: Blackbox til udvalg

77.160

Pulvermetallurgi

Powder metallurgy

Nye Standarder

DS/EN ISO 4491-3:2025

DKK 440,00

Identisk med ISO 4491-3:2025

og EN ISO 4491-3:2025

Metallisk pulver – Bestemmelse af ilt-indhold ved reduktionsmetoder – Del 3: Brintreducerbar ilt

This document specifies a method for the determination of the hydrogen-reducible oxygen content of metallic powders containing mass percentage of 0,05 % to 3 % oxygen.

This document is applicable to unalloyed, partially alloyed or completely alloyed metal powders and also to mixtures of carbides and binder metal. This document is

not applicable to powders containing lubricants or organic binders.

This document can be extended to powders containing carbon by the use of a special catalytic device. This document is intended to be used in conjunction with ISO 760 and ISO 4491-1.

Projektleder: Blackbox til udvalg

DS/ISO 4491-3:2025

DKK 355,00

Identisk med ISO 4491-3:2025

Metallisk pulver – Bestemmelse af ilt-indhold ved reduktionsmetoder – Del 3: Brintreducerbar ilt

This document specifies a method for the determination of the hydrogen-reducible oxygen content of metallic powders containing mass percentage of 0,05 % to 3 % oxygen.

This document is applicable to unalloyed, partially alloyed or completely alloyed metal powders and also to mixtures of carbides and binder metal. This document is not applicable to powders containing lubricants or organic binders.

This document can be extended to powders containing carbon by the use of a special catalytic device. This document is intended to be used in conjunction with ISO 760 and ISO 4491-1.

79.120.10

Træbearbejdningmaskiner

Woodworking machines

Nye Standarder

DS/EN ISO 19085-13:2025

DKK 810,00

Identisk med ISO 19085-13:2025

og EN ISO 19085-13:2025

Træbearbejdningmaskiner – Sikkerhed – Del 13: Multisavsmaskiner med manuel ilægning og/eller udtagning

This document specifies the safety requirements and measures for multi-blade rip sawing machines with manual loading or unloading or both, capable of continuous production use, hereinafter referred to also as “machines”, designed to cut solid wood and materials with similar physical characteristics to wood.

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

This document does not deal with specific hazards related to the combination of single machines with any other machine as part of a line.

This document is not applicable to machines:

- intended for use in potentially explosive atmosphere;

- manufactured prior to its publication.

Projektleder: Blackbox til udvalg

DS/ISO 19085-13:2025

DKK 810,00

Identisk med ISO 19085-13:2025

Træbearbejdningmaskiner – Sikkerhed – Del 13: Multisavsmaskiner med manuel ilægning og/eller udtagning

This document specifies the safety requirements and measures for multi-blade rip sawing machines with manual loading or unloading or both, capable of continuous production use, hereinafter referred to also as “machines”, designed to cut solid wood and materials with similar physical characteristics to wood.

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

This document does not deal with specific hazards related to the combination of single machines with any other machine as part of a line.

This document is not applicable to machines:

- intended for use in potentially explosive atmosphere;
- manufactured prior to its publication.

Projektleder: Søren Nielsen

81.060.10

Råmaterialer

Raw materials

Nye Standarder

DS/EN 15979:2025

DKK 470,00

Identisk med EN 15979:2025

Prøvning af keramiske rå- og grundmaterialer – Direkte bestemmelse af masseandelen af urenheder i siliciumcarbidepulver og -granulat ved optisk emissionsspektrometri (OES) og DC-magnetisering (DCArc)

This document describes a method for the analysis of mass fractions of the impurities Al, B, Ca, Cr, Cu, Fe, Mg, Ni, Ti, V and Zr in powdered and grain-shaped silicon carbide of ceramic raw materials and ceramic materials. This application can also be extended to other metallic elements and other similar non-metallic powdered and grain-shaped materials such as carbides, nitrides, graphite, carbon blacks, cokes, carbon, as well as a number of further oxidic raw and basic materials after appropriate testing.

NOTE – There is positive experience with materials such as, for example, graphite, boron carbide (B₄C), boron nitride (BN), tungsten carbide (WC) and several refractory metal oxides.

This testing procedure is applicable to mass fractions of the impurities mentioned above from approximately 1 mg/kg up to approximately 3 000 mg/kg, after verification. In some cases, it is possible to extend the range up to 5 000 mg/kg

depending on element, emission lines, DC/ArC parameters, and sample mass.

Projektleder: Blackbox til udvalg

DS/EN 15991:2025

DKK 525,00

Identisk med EN 15991:2025

Prøvning af keramiske råmaterialer og keramiske materialer – Direkte bestemmelse af masseandelen af urenheder i siliciumcarbidpulver og -granulat ved optisk emissionsspektrometri med induktivt koblet plasma (ICP-OES) med elektrotermisk fordampning (ETV)

This document specifies a method for the determination of the mass fractions of the elements Al, Ca, Cr, Cu, Fe, Mg, Ni, Ti, V and Zr in powdered and granular silicon carbide.

Dependent on element, emission lines, plasma conditions and sample mass, this test method is applicable for mass fractions of the above trace contaminations from about 0,1 mg/kg to about 1 000 mg/kg, after evaluation also from 0,001 mg/kg to about 5 000 mg/kg.

NOTE 1 – Generally for optical emission spectrometry using inductively coupled plasma and electrothermal vaporization (ETV-ICP-OES) there is a linear working range of up to four orders of magnitude. This range can be expanded for the respective elements by variation of the sample mass or by choosing emission lines with different sensitivity.

After adequate verification, this document is also applicable to further metallic elements (excepting Rb and Cs) and some non-metallic contaminations (like P and S) and other allied non-metallic powdered or granular materials like carbides, nitrides, graphite, soot, coke, coal, and some other oxidic materials (see [1], [4], [5], [6], [7], [8], [9] and [10]).

NOTE 2 – There is positive experience with materials like, for example, graphite, boron carbide (B₄C), silicon nitride (Si₃N₄), boron nitride (BN) and several metal oxides as well as with the determination of P and S in some of these materials.

Projektleder: Blackbox til udvalg

83.080.01

Plast. Generelt

Plastics in general

Offentliggjorte forslag

DSF/ISO/DIS 14855-2

Deadline: 2025-12-23

Relation: ISO

Identisk med ISO/DIS 14855-2

Bestemmelse af plastmaterialers fuldstændige aerobe bionedbrydelighed under kontrollerede komposteringsbetingelser – Metode ved hjælp af analyse af udvikling af kuldioxid – Del 2: Gravimetrisk måling af kuldioxidudvikling ved laboratorieskalaprovning

This document specifies a method for determining the ultimate aerobic biodegradability of plastic materials under controlled composting conditions by gravimetric measurement of the amount of carbon dioxide evolved. The method is designed

to yield an optimum rate of biodegradation by adjusting the humidity, aeration and temperature of the composting vessel.

The method applies to the following materials:

- natural and/or synthetic polymers and copolymers, and mixtures of these;
- plastic materials that contain additives such as plasticizers or colorants;
- water-soluble polymers;
- materials that, under the test conditions, do not inhibit the activity of microorganisms present in the inoculum.

If the test material inhibits microorganisms in the inoculum, another type of mature compost or pre-exposure compost can be used.

Projektleder: Anne Holm Sjøberg

DSF/ISO/DIS 25245

Deadline: 2025-12-15

Relation: ISO

Identisk med ISO/DIS 25245

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

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

Projektleder: Merete Westergaard Bennick

DSF/prEN ISO 3219-3

Deadline: 2025-12-03

Relation: CEN

Identisk med ISO/DIS 3219-3

og prEN ISO 3219-3

Rheologi – Del 3: Prøvningsprocedure og eksempler på evaluering af resultater ved roterende og oscillatorisk rheometri

This document provides guidelines for selecting the measuring device, measuring geometry and temperature control unit. The general principles of test performance are described, and example evaluations of rotational and oscillatory rheometry are provided.

Projektleder: Merete Westergaard Bennick

83.140.30

Plastrør og fittings ikke beregnet til væsker

Plastic pipes and fittings for non fluid use

Nye Standarder

DS/EN ISO 16486-4:2025/A11:2025

DKK 270,00

Identisk med EN ISO 16486-4:2025/A11:2025

Plastrørssystemer til gasforsyning – PA-U-rørssystemer med svejste og mekanisk udførte samlinger – Del 4: Ventiler

This document specifies the characteristics of valves made from unplasticized polyamide (PA-U) in accordance with ISO 16486-1, intended to be buried and used for the supply of gaseous fuels.

NOTE 1 For the purpose of this document the term gaseous fuels include for example natural gas, methane, butane, propane, hydrogen, manufactured gas, biogas, and mixtures of these gases. Additional information about the suitability for 100 % hydrogen and its admixtures with natural gas is given by ISO 16486-1:2023, Annex C and Annex D.

It is applicable to isolating unidirectional and bi-directional valves with spigot ends or electrofusion sockets intended to be fused with PA-U pipes conforming to ISO 16486-2 and PA-U fittings conforming to ISO 16486-3.

This document also specifies the test parameters for the test methods it describes.

In conjunction with ISO 16486-1, ISO 16486-2, ISO 16486-3 and ISO 16486-5, this document is applicable to PA-U valves and their joints and to joints with components of PA-U and other materials intended to be used under the following conditions:

a) a maximum operating pressure (MOP) of up to and including 18 bar(1), or limited to 16 bar under regional CEN requirements, at a reference temperature of 20 °C for design purposes;

NOTE 2 For the purpose of this document and the references to ISO 8233, MOP is considered to be nominal pressure.

b) an operating temperature of –20 °C to 40 °C;

NOTE 3 For operating temperatures between 20 °C and 40 °C, derating coefficients are specified in ISO 16486-5.

This document covers valves for pipes with a nominal outside diameter, dn, ≤400 mm.

Projektleder: Henryk Stawicki

83.140.40

Slanger

Hoses

Offentliggjorte forslag

DSF/ISO/DIS 8207

Deadline: 2025-12-12

Relation: ISO

Identisk med ISO/DIS 8207

Gassvejseudstyr – Specifikation af slangekoblinger til udstyr til svejsning, skæring og tilsvarende processer

Performance and test requirements of hose assemblies using rubber hoses for equipment for gas welding and cutting. Not applicable to hose assemblies upstream of the regulators.

Projektleder: Lone Skjerning

DSF/prEN ISO 8207

Deadline: 2025-12-24

Relation: CEN

Identisk med ISO/DIS 8207

og prEN ISO 8207

Gassvejseudstyr – Specifikation af slangekoblinger til udstyr til svejsning, skæring og tilsvarende processer

Performance and test requirements of hose assemblies using rubber hoses for equipment for gas welding and cutting. Not applicable to hose assemblies upstream of the regulators.

Projektleder: Lone Skjerning

83.180

Klæbemidler

Adhesives

Offentliggjorte forslag

DSF/EN 15425:2023/prA1

Deadline: 2025-12-01

Relation: CEN

Identisk med EN 15425:2023/prA1

Klæbestoffer – Enkomponentpolyurethan (PUR) til bærende trækonstruktioner – Klassifikation og krav til ydeevne

This document establishes a classification for one component polyurethane (PUR) adhesives according to their suitability for use in load-bearing timber products in defined climatic exposure conditions, and specifies performance requirements for such adhesives for the factory manufacture or factory-like manufacturing of load-bearing timber products only.

It also classifies “adhesive product lines” where all the products within the line have the same chemical composition except for a different amount of catalyst.

This document only specifies the performance of adhesives for use in an environment corresponding to the defined conditions.

The performance requirements of this document are applicable to the adhesives only, not to the manufactured timber products. This document does not cover the performance of adhesives for on-site gluing (except for factory-like conditions) or the production of wood-based panels, except solid wood panels, or modified and stabilized wood with considerably reduced swelling and shrinkage properties, e.g.

acetylated wood, heat treated wood and polymer impregnated wood.

This document is primarily intended for use by adhesive manufacturers and for use in timber products bonded with adhesives, to assess or control the quality of adhesives. The requirements are applicable to the type testing of the adhesives. Production control activities are outside the scope of this document.

Adhesives meeting the requirements of this document are adequate for use in load-bearing timber products, provided that the bonding process has been carried out according to an appropriate product standard.

This document does not address the classification and use of adhesives in combination with the spraying of water before or during the bonding process; see informative Annex C of this document.

This does neither allow nor forbid the use of adhesives in combination with the spraying of water.

Projektleder: Merete Westergaard Bennick

DSF/EN 301:2023/prA1

Deadline: 2025-12-01

Relation: CEN

Identisk med EN 301:2023/prA1

Klæbestoffer (fenol- og aminoplast) til bærende trækonstruktioner – Klassifikation og krav til ydeevne

This document establishes a classification for phenolic and aminoplastic polycondensation adhesives according to their suitability for use for load-bearing timber products in defined climatic exposure conditions, and specifies performance requirements for such adhesives for the factory manufacture or factory-like manufacturing conditions of load-bearing timber products only.

This document only specifies the performance of an adhesive for use in an environment corresponding to the defined conditions.

The performance requirements of this document are applicable to the adhesive only, not to the manufacturing timber products. This document does not cover the performance of adhesives for on-site gluing (except for factory-like conditions) or the production of wood-based panels, except solid wood panels, or modified and stabilized wood with considerably reduced swelling and shrinkage properties, e.g. acetylated wood, heat treated wood and polymer impregnated wood.

This document is primarily intended for use by adhesive manufacturers and for use in timber products bonded with adhesives, to assess or control the quality of adhesives. The requirements are applicable to the type testing of the adhesives. Production control activities are outside the scope of this document.

Adhesives meeting the requirements of this document are adequate for use in load-bearing timber products, provided that the bonding process has been carried out according to an appropriate product standard.

Projektleder: Merete Westergaard Bennick

DSF/EN 302-8:2023/prA1

Deadline: 2025-12-08

Relation: CEN

Identisk med EN 302-8:2023/prA1

Klæbestoffer til bærende trækonstruktioner – Prøvningsmetoder – Del 8: Statisk belastningsprøvning af multiple limfuger i kompressionsforskydninger

This document specifies a method of determining the ability of adhesive bonds to resist static load. It is applicable to adhesives used in load bearing timber structures.

It is applicable for the following applications:

- for assessing the compliance of adhesives according to EN 301, EN 15425, EN 16254, EN 17334 and EN 17418;
- for assessing the suitability and quality of adhesives for load-bearing timber structures;
- for assessing the effect on the bond strength resulting from constant load at different climate conditions.

This method is intended primarily to obtain performance data for the classification of adhesives for load bearing timber structures according to their suitability for use in defined climatic environments.

This method is not intended to provide data for structural design and does not necessarily represent the performance of the bonded member in service.

Projektleder: Merete Westergaard Bennick

83.200

Udstyr til gummi- og plastindustrien

Equipment for the rubber and plastics industries

Nye Standarder

DS/EN 16474:2025

DKK 880,00

Identisk med EN 16474:2025

Maskiner til bearbejdning af plast og gummi – Maskiner til dækvulkanisering – Sikkerhedskrav

This document applies to tyre curing machines having the following configuration:

- crossing flow tyre curing machines, with one cavity with manual or automatic feeding and discharge;
- crossing flow tyre curing machines, with two cavities, with manual or automatic feeding and discharge and with:
- common curing cycle and common safeguarding; or
- independent curing cycles and common safeguarding; or
- independent curing cycles and independent safeguarding;
- tyre curing machines with automatic rear feeding and discharge.

The safety requirements and/or protective measures specified in this document apply to tyre curing machines used to cure bicycle, motorcycle, passenger vehicle and truck tyres or other tyres that can be cured according to the requirements of this document.

This document deals with the following ancillary equipment that are an integral part in a tyre curing machine:

- loading/unloading device;

- take-away conveyor;
- Post Cure Inflator (PCI) integrated in the rear side of a crossing flow machines for passenger vehicle tyres;

– spraying jib.

This document does not deal with:

- feeding system and discharge system;
- tyre curing machines with manual loading of the green tyre into the mould and manual unloading of the cured tyre from the mould;
- ancillary equipment which is not an integral part of the tyre curing machine, e.g. conveying equipment;
- exhaust systems.

This document deals with all significant hazards, hazardous situations and events relevant to tyre curing machines, when they are used as intended and under conditions of misuse which are reasonably foreseeable by the manufacturer (see Annex A).

It does not deal with hazards associated with falling of parts of the container or mould because they are not part of the machinery.

This document is not applicable to tyre curing machines which are manufactured before the date of its publication as an EN.

Projektleder: Blackbox til udvalg

85.060

Papir og pap

Paper and board

Offentliggjorte forslag

DSF/prEN 1104

Deadline: 2025-11-01

Relation: CEN

Identisk med prEN 1104

Papir og pap beregnet til kontakt med fødevarer – Bestemmelse af overførsel af antimikrobielle bestanddele

This document specifies a test method for the determination of the transfer of antimicrobial constituents from paper and board materials and articles intended for food contact.

NOTE – The use of this document is determined by legislation pertaining to paper and board intended to come into contact with foodstuffs.

Projektleder: Blackbox til udvalg

DSF/prEN 18236

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 18236

Papirmasse, papir og karton – Bestemmelse af migration polycykliske aromatiske kulbrinter (PAH) til fødevareremulanter

This document specifies a test method for the determination of the specific migration of polycyclic aromatic hydrocarbons (PAH) from paper, board and pulp into the food simulant isooctane. The amounts of polycyclic aromatic hydrocarbons (PAHs) are expressed in micrograms PAH per litre of solvent extract.

It is applicable for the determination of the 24 PAHs given in 6.3, Table 1. The test method is also applicable for the determination of further PAHs unless a validation

for every further analyte is done by the laboratory using this test method.

In general, this test method is applicable to the determination of PAHs in concentrations ranging from 2,5 µg/l to 100 µg/l for solvent extracts. Deviations from this range are possible.

Projektleder: Blackbox til udvalg

DSF/prEN 647

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 647

Papir og karton beregnet til kontakt med fødevarer – Fremstilling af et varmtvandsekstrakt

This documents describes the preparation of a hot water extract for the determination of certain migrants in paper and board intended to come into contact with foodstuffs.

Projektleder: Blackbox til udvalg

87.060.20

Bindemidler

Binders

Nye Standarder

DS/EN ISO 11909:2025

DKK 355,00

Identisk med ISO 11909:2025

og EN ISO 11909:2025

Bindere til maling og lakker – Polyisocyanatharpiks – Generelle prøvningsmetoder

This document provides general test methods for polyisocyanate resins and solutions of polyisocyanate resins intended for use as binders in paints, varnishes and related products.

Projektleder: Merete Westergaard Bennick

DS/ISO 11909:2025

DKK 320,00

Identisk med ISO 11909:2025

Bindere til maling og lakker – Polyisocyanatharpiks – Generelle prøvningsmetoder

This document provides general test methods for polyisocyanate resins and solutions of polyisocyanate resins intended for use as binders in paints, varnishes and related products.

Projektleder: Merete Westergaard Bennick

91.010.01

Byggeindustri. Generelt

Construction industry in general

Nye Standarder

DS/EN ISO 16757-4:2025

DKK 665,00

Identisk med ISO 16757-4:2025

og EN ISO 16757-4:2025

Datastrukturer for elektroniske produktkataloger over bygningsinstallationer – Del 4: Datafortegnelsesstrukturer i produktkataloger

This document specifies requirements for data dictionaries that are used by product catalogues for building services to provide

the semantics of their definitions and data modelling. For this purpose, it defines an overall model that contains:

- subject kinds that allow to distinguish:
- product subjects representing products in product catalogues;
- catalogue subjects comprising meta data of product catalogues;
- various kinds of blocks that collect properties of complex product features, including ports and in/outlets;
- relationship types that allow to distinguish between different kinds of relationships like isSubtypeOf, hasPart, or has-Block;
- property kinds to distinguish between:
- static properties describing products by providing property values in product catalogues;
- dynamic properties that describe the behaviour of products;
- external properties that represent external conditions that influence the behaviour of the product by influencing the values of dynamic properties.

This document also describes a mapping of the overall model to the data dictionary model of ISO 12006-3 by introducing a dictionary meta level.

Finally, to overcome deficiencies of the standards underlying ISO 16757-5 in capturing all aspects of product catalogues, this document provides some rules and recommendations for required data dictionary elements.

This document does not describe how product catalogues have to be organized, and it does not describe any formats for the exchange of product catalogues. Product catalogues are described in ISO 16757-5.

Projektleder: Alexander Mollan Bohn Christiansen

DS/EN ISO 16757-5:2025

DKK 880,00

Identisk med ISO 16757-5:2025

og EN ISO 16757-5:2025

Datastrukturer for elektroniske produktkataloger over bygningsinstallationer – Del 5: Udvekslingsformater for produktkataloger

This document describes how product catalogue data for building services products is exchanged by means of ISO 16739-1 (Industry Foundation Classes, IFC) and EN 17549-2 from manufacturers to designers of building services systems.

This document specifies how the product catalogue structures and content are set up using the definitions stored in a data dictionary.

In scope of this document are:

- processes for the provision and exchange of product catalogues;
- rules for the geometrical representation of products;
- representation of products, product classes, ports, in/outlets, components and accessories by using IFC;
- representation of properties in IFC and the use of IFC constraints for the representation of product variants;
- representation of parametric geometry and the generation of IFC geometries for selected variants;
- calculation of article number.

The resulting product catalogue can be used by designers to select the desired products and integrate them into their model of the building services system.

The expected audience of this document are software providers for the built environment sector and professionals working in the sector who create product catalogues or use product catalogues by means of software tools.

Not in scope of this document is the representation of properties in data dictionaries. The use of data dictionaries is described in ISO 16757-4.

Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 16757-4:2025

DKK 575,00

Identisk med ISO 16757-4:2025

Datastrukturer for elektroniske produktkataloger over bygningsinstallationer – Del 4: Datafortegnelsesstrukturer i produktkataloger

This document specifies requirements for data dictionaries that are used by product catalogues for building services to provide the semantics of their definitions and data modelling. For this purpose, it defines an overall model that contains:

- subject kinds that allow to distinguish:
- product subjects representing products in product catalogues;
- catalogue subjects comprising meta data of product catalogues;
- various kinds of blocks that collect properties of complex product features, including ports and in/outlets;
- relationship types that allow to distinguish between different kinds of relationships like isSubtypeOf, hasPart, or has-Block;
- property kinds to distinguish between:
- static properties describing products by providing property values in product catalogues;
- dynamic properties that describe the behaviour of products;
- external properties that represent external conditions that influence the behaviour of the product by influencing the values of dynamic properties.

This document also describes a mapping of the overall model to the data dictionary model of ISO 12006-3 by introducing a dictionary meta level.

Finally, to overcome deficiencies of the standards underlying ISO 16757-5 in capturing all aspects of product catalogues, this document provides some rules and recommendations for required data dictionary elements.

This document does not describe how product catalogues have to be organized, and it does not describe any formats for the exchange of product catalogues. Product catalogues are described in ISO 16757-5.

Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 16757-5:2025

DKK 880,00

Identisk med ISO 16757-5:2025

Datastrukturer for elektroniske produktkataloger over bygningsinstallationer – Del 5: Udvekslingsformater for produktkataloger

This document describes how product catalogue data for building services products is exchanged by means of ISO 16739-1 (Industry Foundation Classes, IFC) and EN 17549-2 from manufacturers to designers of building services systems.

This document specifies how the product catalogue structures and content are set up using the definitions stored in a data dictionary.

In scope of this document are:

- processes for the provision and exchange of product catalogues;
- rules for the geometrical representation of products;
- representation of products, product classes, ports, in/outlets, components and accessories by using IFC;
- representation of properties in IFC and the use of IFC constraints for the representation of product variants;
- representation of parametric geometry and the generation of IFC geometries for selected variants;
- calculation of article number.

The resulting product catalogue can be used by designers to select the desired products and integrate them into their model of the building services system.

The expected audience of this document are software providers for the built environment sector and professionals working in the sector who create product catalogues or use product catalogues by means of software tools.

Not in scope of this document is the representation of properties in data dictionaries. The use of data dictionaries is described in ISO 16757-4.

Projektleder: Alexander Mollan Bohn Christiansen

91.010.30

Tekniske aspekter

Technical aspects

Offentliggjorte forslag

DSF/FprCEN/TS 1998-1-101

Deadline: 2025-12-10

Relation: CEN

Identisk med FprCEN/TS 1998-1-101

Eurocode 8 – Konstruktioner i seismiske områder Del 1-101: Karakterisering og kvalificering af bærende komponenter til seismiske anvendelser ved hjælp af cykliske prøvninger

(1) This document contains rules for qualification by cyclic testing of structural components designed according to the EN 1998 series.

NOTE – Qualification corresponds to a validation made in the frame of a specific project. Pre-qualification tests are realized to qualify a dedicated structural component for unlimited future usage not in relation with a dedicated project.

(2) This document covers:

- a) conditions for applying the document;

b) conditions for qualification of structural components;

c) testing provisions for qualification of structural components;

d) loading histories for qualification by cyclic testing of structural components;

e) test reporting provisions for structural components;

f) rules for verification of limit states;

g) rules for instrumentation for qualification by cyclic testing of structural components;

h) testing provisions for material specimens.

Projektleder: Erling Richard Trudsø

91.010.99

Andre aspekter

Other aspects

Nye Standarder

DS/EN 16903:2025

DKK 665,00

Identisk med EN 16903:2025

Jordlagte plastrørssystemer uden for bygninger – Miljøvaredeklarationer (EPD) – Supplerende produktkategoriregler (PCR) til EN 15804

This document specifies product category rules (PCR) for Environmental Product Declarations (EPDs), as described in EN ISO 14025 and EN 15942.

This document is applicable to:

- functional unit as plastic piping systems buried outside building structure;
- declared unit as one or more main structural components, as specified by the list of product standards provided in Annex CC.

Main structural components are:

- pipes;
- fittings (e.g. flange couplers, bends and reducers, valves and electrofusion fittings);
- manholes, inspection chambers and infiltration boxes.

This document gives guidelines for both pressure and non-pressure applications.

The intended function of the system considered is to convey fluids according to EN 476 (for sewers, drain and surface water), EN 805 (water supply), or EN 12007 (gas supply).

This document provides in Annex DD a non-exhaustive list of application fields. In addition, the following applications and materials are not in scope of this document: GRP pipes and fittings, and district heating pipes.

This document specifies the rules for the product category of construction products as defined in and is intended to be used in conjunction with EN 15804+A2.

In addition to EN 15804+A2, this document specifies:

- the functional unit (consisting of pipes, fittings, manholes and inspection chambers and ancillary components) and declared unit (consisting of pipes and/or fittings and/or manholes and /or inspection chambers);
- the system boundaries and additional mandatory modules to be declared;
- the processes to be included in the installation phase;

- scenarios for module A4, A5;
- use conditions for the use phase (B modules);
- reference service life (RSL);
- end of life scenarios.

Projektleder: Henryk Stawicki

DS/EN 16904:2025

DKK 575,00

Identisk med EN 16904:2025

Plastrørssystemer i bygninger – Miljøvaredeklarationer (EPD) – Supplerende produktkategoriregler (PCR) til EN 15804

This document specifies product category rules (PCR) for Environmental Product Declarations (EPDs), as described in EN ISO 14025 and EN 15942.

This document is applicable to:

- functional unit as plastics piping systems inside the building structure;
- declared unit as one or more main structural components which are represented by pipes and fittings, as specified by the list of product standards provided in Annex CC.

This document gives guidelines for:

- both pressure and non-pressure applications;
- metal fittings (including manifolds) which are used in a plastic piping system.

The intended function of the system considered is to convey liquids according to EN 806 (for potable water supply), EN 1264 (for heating and cooling systems), EN 12828 (for radiators), EN 12056 (for soil and waste discharge and for water traps).

This document specifies product category rules of construction products as defined in and is intended to be used in conjunction with EN 15804+A2.

This document provides in Annex DD a non-exhaustive list of application fields. In addition, the insulated pipes are not in the scope of this document.

In addition to EN 15804+A2, this document specifies:

- the functional unit (consisting of pipes, fittings and ancillary components) and declared unit (consisting of pipes and/or fittings);
- the system boundaries and additional mandatory modules to be declared;
- the processes to be included in the installation phase;
- scenarios for module A4, A5;
- reference service life (RSL);
- end of life scenarios.

Projektleder: Henryk Stawicki

DS/EN 17213:2020+A1:2025

DKK 575,00

Identisk med EN 17213:2020+A1:2025

Vinduer og døre – Miljøvaredeklarationer – Supplerende produktkategoriregler til EN 15804 for vinduer og dørsæt

This document provides complementary product category rules (c-PCR) for Type III environmental declarations for windows and pedestrian doorsets as defined in EN 14351-1 and EN 14351-2. Windows and pedestrian doorsets additionally providing fire resistance and/or smoke control characteristics according to EN 16034 are also covered by this document.

NOTE 1 – Windows that incorporate shutters and/or shutter boxes and/or blinds are in scope of this c-PCR. For any connected electrical devices (e.g. motors, sensors) – see 6.3.5.2.

NOTE 2 – For wood and wood-based products for use in construction, see EN 16485.

NOTE 3 – For building hardware, see EN 17610.

This document complements the core rules for the product category of construction products as defined in EN 15804:2012+A2:2019. This document is to be used in conjunction with EN 15804:2012+A2:2019, not replace it.

NOTE 4 – The assessment of social and economic performances at product level is not covered by this document.

The core PCR:

- defines the parameters to be declared and the way in which they are collated and reported;
- describes which stages of a product's life cycle are considered in the EPD and which processes are to be included in the life cycle stages;
- defines rules for the development of scenarios;
- includes the rules for calculating the Life Cycle Inventory and the Life Cycle Impact Assessment underlying the EPD, including the specification of the data quality to be applied;
- includes the rules for reporting the pre-determined, environmental and health information that is not covered by Life Cycle Assessment (LCA) for the product, construction process(es) and construction service(s), as relevant;
- defines the conditions under which construction products can be compared based on the information provided by EPD.

For the EPD of construction services the same rules and requirements apply as for the EPD of construction products.

Projektleder: Marika Englén

91.040.99

Andre bygninger

Other buildings

Nye Standarder

DS/ISO 24599:2025

DKK 440,00

Identisk med ISO 24599:2025

Retningslinjer for håndtering af mobile toiletter i epidemisituationer

The document provides guidelines for the management of electrically powered mobile toilets that are connected to water and electricity under public epidemic emergencies (PEEs) from different perspectives, including users, operators, and suppliers. It also gives recommendations to provide safe sanitation services for users, cleaners, and waste tank drivers. It is applicable to epidemic situations of major respiratory tract and intestinal infectious diseases, but not to group unexplained diseases, major food and occupational poisoning and other events that seriously affect public health.

Projektleder: Henryk Stawicki

91.060.10

Vægge, Skillevægge, Facader

Walls, Partitions, Façades

Offentliggjorte forslag

DSF/ISO/DIS 13785-1

Deadline: 2025-12-12

Relation: ISO

Identisk med ISO/DIS 13785-1

Prøvning af facaders reaktion på brand – Del 1: Mellemskalaprøvninger

ISO 13785-1:2002 specifies a screening method for determining the reaction to fire of materials and constructions of façades or claddings when exposed to heat from a simulated external fire with flames impinging directly upon a façade. It is intended for use by producers to reduce the burden of testing in ISO 13785-2:2002 by eliminating those systems that fail the tests described in ISO 13785-1:2002.

The test method consists of observing the behaviour of the façade panel construction to fire and the resulting flame spread on or within the façade construction.

This test method is applicable only to façades and claddings that are not free standing and that are used by adding to an existing external wall.

This test method also is applicable only to vertical elements and is not applicable to determining the structural strength of the façade or cladding.

Projektleder: Marika Englén

91.060.40

Skorstene, skakte, luftkanaler

Chimneys, shafts, ducts

Nye Standarder

DS/EN 1998-4:2025

DKK 1.085,00

Identisk med EN 1998-4:2025

Eurocode 8 – Beregning af jordskælvs-sikrede konstruktioner – Del 4: Siloer, tanke, rørledninger, tårne, master og skorstene

EN 1998-4 is applicable to the seismic design of on-ground and elevated silos, on-ground, elevated and underground tanks, above-ground and buried pipeline systems, towers, masts and chimneys and ancillary elements attached to the aforementioned structures or in industrial facilities.

Projektleder: Erling Richard Trudsø

91.060.50

Døre og vinduer

Doors and windows

Nye Standarder

DS/EN 15269-4:2025

DKK 955,00

Identisk med EN 15269-4:2025

Udvidet anvendelse af resultater fra prøvning af brandmodstandsevne og/eller røgkontrol af døre, skodder og oplukkelige vinduer, inklusive beslåning – Del 4: Brandmodstandsevne for hængslede og pivothængte døre af glas

This document is applicable to hinged and pivoted doors, doorsets and door assemblies with glass based leaves. Throughout this document the term “doorset” will be used to cover doors, doorsets and door assemblies. It prescribes the methodology for extending the application of test results obtained from fire resistance test(s) conducted in accordance with EN 1634-1 and/or EN 1634-3 and/or EN 1191.

Subject to the completion of the appropriate test or tests, the extended application may cover all or some of the following examples:

- integrity (E), integrity and radiation (EW) or integrity and insulation (EI1 or EI2) classification;
 - ambient temperature smoke control (Sa) and medium temperature smoke control (S200) classifications;
 - ability to close and durability of self-closing (C0 – C5);
 - glazed elements;
 - side, transom or over panels;
 - items of building hardware;
 - decorative and protective finishes;
 - intumescent seals and non-intumescent (e.g. smoke, draught or acoustic) seals;
 - alternative supporting construction(s).
- This document does not apply to horizontal doorsets and windows.

Projektleder: Marika Englén

DS/EN 17213:2020+A1:2025

DKK 575,00

Identisk med EN 17213:2020+A1:2025

Vinduer og døre – Miljøvaredeklarationer – Supplerende produktkategori-regler til EN 15804 for vinduer og dørsæt

This document provides complementary product category rules (c-PCR) for Type III environmental declarations for windows and pedestrian doorsets as defined in EN 14351-1 and EN 14351-2. Windows and pedestrian doorsets additionally providing fire resistance and/or smoke control characteristics according to EN 16034 are also covered by this document.

NOTE 1 – Windows that incorporate shutters and/or shutter boxes and/or blinds are in scope of this c-PCR. For any connected electrical devices (e.g. motors, sensors) – see 6.3.5.2.

NOTE 2 – For wood and wood-based products for use in construction, see EN 16485.

NOTE 3 – For building hardware, see EN 17610.

This document complements the core rules for the product category of construction products as defined in EN 15804:2012+A2:2019. This document is

to be used in conjunction with EN 15804:2012+A2:2019, not replace it.

NOTE 4 – The assessment of social and economic performances at product level is not covered by this document.

The core PCR:

- defines the parameters to be declared and the way in which they are collated and reported;

- describes which stages of a product's life cycle are considered in the EPD and which processes are to be included in the life cycle stages;

- defines rules for the development of scenarios;

- includes the rules for calculating the Life Cycle Inventory and the Life Cycle Impact Assessment underlying the EPD, including the specification of the data quality to be applied;

- includes the rules for reporting the pre-determined, environmental and health information that is not covered by Life Cycle Assessment (LCA) for the product, construction process(es) and construction service(s), as relevant;

- defines the conditions under which construction products can be compared based on the information provided by EPD.

For the EPD of construction services the same rules and requirements apply as for the EPD of construction products.

Projektleder: Marika Englén

91.080.13

Stålkonstruktioner

Steel structures

Nye Standarder

DS/CEN/TS 1994-1-102:2025

DKK 747,00

Identisk med CEN/TS 1994-1-102:2025

Eurocode 4 – Kompositkonstruktioner i stål og beton – Del 1-102: Kompositte strittere

1.1 Scope of CEN/TS 1994-1-102

(1) This document gives design rules for composite dowels as shear connectors for composite members. It provides general rules for composite dowels in different shapes and specific rules for specifically shaped composite dowels.

(2) Shear connection by composite dowels consists of regular spaced steel connectors with concrete dowels in between. The steel connectors of composite dowels are cut from hot-rolled steel plates, sections or bars, and encased in reinforced concrete to achieve composite action between the steel part and the concrete part of the composite member.

(3) The composite member can be used in civil engineering construction under static, quasi-static and dynamic loads. It can be used in both hogging and sagging moment regions and also under hogging and sagging transverse bending.

NOTE – Figure 1.1 provides typical shapes of composite dowels.

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Figure 1.1 – Typical cross-sections of composite dowels

1.2 Assumptions

(1) The assumptions of EN 1990 apply to this document.

(2) This document is intended to be used in conjunction with EN 1990, EN 1991 (all parts), EN 1992-1-1, EN 1993-1-1, EN 1993-1-5, EN 1993-1-8, EN 1993-1-9, EN 1993-2, EN 1994 (all parts) and EN 1998 (all parts).

Projektleder: Erling Richard Trudsø

DS/EN 1993-1-14:2025

DKK 810,00

Identisk med EN 1993-1-14:2025

Eurocode 3 – Stålkonstruktioner – Del 1-14: Udformning understøttet af finite element (FEM)-analyse

1.1 Scope of prEN 1993-1-14

(1) This document gives principles and requirements for the use of numerical methods in the design of steel structures, more specifically for the ultimate limit state (including fatigue) and serviceability limit state verifications. It also gives principles and requirements for the application of advanced finite element (FE) and similar modelling techniques for numerical simulation which also covers safety assessment.

(2) This document covers general methodologies such as the finite element method (FEM), finite strip method (FSM) or generalized beam theory (GBT) for modelling, analysis and design of steel structures made of the following members and joint configurations:

- a) hot-rolled profiles,
- b) cold-formed members and sheeting,
- c) welded plated profiles,
- d) stainless steel profiles,
- e) plate assemblies,
- f) shell structures,
- g) welded and bolted joints.

In addition to the general design rules, specific additional rules can also be found in the relevant standard parts in EN 1993.

(3) This document contains harmonized design rules in terms of the application of the numerical modelling methods, development of the numerical models, application of analysis types, result evaluation methods, and determination of the resistance of steel structures for different limit states.

1.2 Assumptions

(1) This document gives rules intended for engineers who are experienced in the use of FE.

(2) It is recognized that structural analysis, based upon the laws of physics, has been successfully researched, developed, historically or currently used for the design and verification of elements or whole structural frames. This remains appropriate for many structural solutions. However, when a more detailed understanding of structural behaviour is required, the methods described in this document can be useful for the professional design.

(3) Unless specifically stated, EN 1990, EN 1991 (all parts) and the other relevant parts of EN 1993-1 (all subparts) apply.

(4) The design methods given in EN 1993-1-14 are applicable if

- the execution quality is as specified in EN 1090-2 and/or EN 1090-4, and
- the construction materials and products used are as specified in the relevant parts

of EN 1993 (all parts), or in the relevant material and product specifications.

Projektleder: Erling Richard Trudsø

DS/EN 1993-5:2025

DKK 1.055,00

Identisk med EN 1993-5:2025

Eurocode 3 – Stålkonstruktioner – Del 5: Pæle og spunsvægge

1.1 Scope of EN 1993 5

(1) This document provides rules for the structural design of bearing piles and sheet piles made of steel.

(2) This document provides rules for the structural design of steel elements for foundations and retaining structures constructed using steel piles.

(3) This document is applicable to:

- steel piled foundations for civil engineering works on land and over water;
- temporary or permanent structures needed to carry out steel piling work;
- temporary and permanent retaining structures made of continuous steel piling.

(4) This document does not apply to:

- offshore platforms;
- dolphins;
- ground reinforcing elements.

NOTE – Ground reinforcing elements include rock bolts, soil nails, sprayed concrete, wire mesh and facing elements.

(5) This document does not cover the following aspects:

- geotechnical design;
- seismic design.

NOTE – 1 For geotechnical design, see EN 1997 (all parts).

NOTE – 2 For the effects of ground movement caused by earthquakes, see EN 1998 (all parts).

(6) This document provides methods for design by calculation and for design assisted by testing.

1.2 Assumptions

(1) Unless specifically stated, EN 1990, EN 1991 (all parts), EN 1993 1 (all parts) and EN 1997 (all parts) apply.

(2) The design methods given in EN 1993 5 are applicable if

- the execution quality for steel piles is as specified in EN 12063, EN 12699, EN 14199; and
- the execution quality for associated steel elements (such as bracing, anchors, waling, etc.) is as specified in EN 1090 2, EN 1537; and
- the execution quality for concreting of bearing piles is as specified in EN 1536; and

- the construction materials and products used are as specified in the relevant parts of EN 1993 (all parts), or in the relevant material and product specifications.

(3) The methods for design by calculation apply only within the stated ranges of material properties and geometric proportions, for which sufficient experience and test evidence is available. These limitations do not apply to design assisted by testing.

Projektleder: Erling Richard Trudsø

91.080.20

Trækonstruktioner

Timber structures

Nye Standarder

DS/EN 1995-3:2025

DKK 810,00

Identisk med EN 1995-3:2025

Eurocode 5 – Trækonstruktioner – Del 3: Udførelse

1.1 Scope of EN 1995-3

(1) This document gives minimum requirements for execution of timber structures (buildings and bridges) designed in accordance with EN 1995 (all parts) to ensure that what is built meets the requirements for mechanical resistance, serviceability, durability, and fire performance.

(2) This document gives guidance on moisture control during transport to the building site, storage on site, handling on site and erection.

(3) This document gives guidance on workmanship and deviation limits during execution.

(4) This document assumes that there is an execution specification which states all the specific requirements relevant for the execution of a particular structure.

(5) For products covered by a European technical product specification, this document only covers those aspects of fabrication such as cutting, machining and drilling after placement of the product on the market.

(6) This document does not cover:

- a) parts which are not designed according to EN 1995;
- b) temporary works (such as formwork, scaffolding, propping, shoring, etc.);
- c) specification, production and conformity of timber members in accordance with European technical product specifications;
- d) deviation limits for other properties than mechanical resistance, serviceability, durability and fire performance;
- e) contractual aspects, responsibilities of the various parties, competency requirements or the degree of independence of the personnel undertaking the inspection;
- f) health and safety requirements during execution.

1.2 Assumptions

(1) It is assumed that all relevant provisions of EN 1995 are complied with.

(2) It is recognized in this document that areas such as detailed requirements for competence of personnel, and details related to Quality Management are within the competence of the CEN Member States.

(3) Before the execution begins on a part of the structure, it is assumed that the following are available on site:

- the drawings and specification of that part;
- the execution specification.

(4) Before the start of the execution, it is assumed that the execution specification has been checked for completeness.

(5) It is assumed that previous work (such as foundations) has been inspected and that any work which needs to be done due

to deviations from the execution specification has been carried out.

Projektleder: Alexander Mollan Bohn Christiansen

91.080.30

Murværkskonstruktioner

Masonry

Offentliggjorte forslag

DSF/prEN 18192

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 18192

Murværksprodukter – Miljøvaredeklarerationer for murværksprodukter – Supplerende produktkategoriregler til EN 15804:2012+A2:2019

This document provides product category rules (PCR) guidance for the development of environmental declarations for masonry units according to EN 15804:2012+A2:2019.

This document defines the parameters to be reported, the EPD types (and life cycle stages) to be covered, the rules to be followed in order to generate life cycle inventories (LCI) and conduct life cycle impact assessments (LCIA), and the data quality to be used in the development of EPDs.

This document is also applicable to clay construction products manufactured with the same materials and using the same processes as clay masonry units,

In addition to the common parts of EN 15804:2012+A2:2019, this document:

- defines the system boundaries;
- defines the modelling and assessment of material-specific characteristics;
- defines allocation procedures for multi-output processes along the production chain;
- defines allocation procedures for reuse and recycling;
- includes the rules for calculating the LCI and the LCIA underlying the EPD;
- provides guidance/specific rules for the determination of the reference service life (RSL);
- gives guidance on the establishment of default scenarios; and
- gives guidance on default functional units for masonry products.

This document is intended to be used for cradle to gate, cradle to gate with options or cradle to grave assessments, when the intention is clearly stated in the system boundary description.

Projektleder: Erling Richard Trudsø

91.080.40

Betonkonstruktioner

Concrete structures

Offentliggjorte forslag

DSF/prEN 13670

Deadline: 2025-12-08

Relation: CEN

Identisk med prEN 13670

Udførelse af betonkonstruktioner

(1) This document gives common requirements for execution of concrete structures, it applies to both in situ construction works and use of prefabricated concrete elements.

(2) This document expects the execution specification to state all the specific requirements relevant to the particular structure.

(3) This document is applicable to permanent as well as temporary concrete structures.

(4) This document does not apply to concrete members used only as equipment or construction aids for the execution.

(5) This document does not cover the specification, production and conformity of concrete.

(6) This document is not applicable to the production of precast concrete elements made in accordance with product standards.

(7) This document does not cover safety and health aspects of execution, or third-party safety requirements.

(8) This document does not cover contractual issues or responsibilities for the identified actions.

Projektleder: Alexander Mollan Bohn Christiansen

91.100.01

Byggematerialer. Generelt

Construction materials in general

Offentliggjorte forslag

DSF/prEN 12664

Deadline: 2025-12-15

Relation: CEN

Identisk med prEN 12664

Byggematerialers og -produkters termiske ydeevne – Bestemmelse af isolans ved hjælp af beskyttet varmeplade og varmestromsmål – Tørre og fugtige produkter med middel og lav isolans

This document specifies principles and testing procedures for determining, by means of the guarded hot plate or heat flow meter methods, the thermal resistance of test specimens either in the dry state or conditioned to equilibrium with moist air, having a thermal resistance of not less than 0,1 m²·K/W and a (hygro)thermal transmissivity or thermal conductivity up to 2,0 W/(m·K).

NOTE – The lower limit for measurable thermal resistance is due to the effect of contact thermal resistances, which require special testing techniques described in this document. Although this document can be used for testing dry specimens of high and medium thermal resistance, i.e. on products having a thermal resistance, that is, on products with a thermal resistance of

at least 0.5 m²·K/W, the simpler procedures of EN 12667[3] are available for such specimen.

This document does not cover methods to assess the hygrothermal transmissivity of materials in the over-hygroscopic range (i.e. when free liquid water occurs in the material in general above 95% of moisture).

It applies in principle to any mean test temperature, but the equipment design in Annex D is essentially intended to operate between a minimum cooling unit temperature of -100 °C and maximum heating unit temperature of +100 °C.

This document does not supply general guidance and background information (e.g. the heat transfer property to be reported, product-dependent specimen preparations, suggested materials for vapour-tight envelopes when testing moist specimens, procedures requiring multiple measurements, such as those to assess the effect of specimen non-homogeneities, those to test specimens whose thickness exceeds the apparatus capabilities, and those to assess the relevance of the thickness effect).

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN 12667

Deadline: 2025-12-15

Relation: CEN

Identisk med prEN 12667

Byggematerialers og -produkters termiske ydeevne – Bestemmelse af isolans ved hjælp af beskyttet varmeplade og varmestromsmål – Produkter med høj og middel isolans

This document specifies principles and testing procedures for determining, by means of the guarded hot plate or heat flow meter methods, the thermal resistance of dry test specimens having a thermal resistance of not less than 0,5 m²·K/W.

NOTE 1 – The above limit is due to the effect of contact thermal resistances. An upper limit for measurable thermal resistance depends upon a number of factors described in this document, but a unique figure cannot be assigned.

It applies in principle to any mean test temperature, but the equipment design in Annex D is essentially intended to operate between a minimum cooling unit temperature of -100 °C and maximum heating unit temperature of +100 °C.

NOTE 2 – Limits to the mean test temperature are only imposed by the materials used in the apparatus construction and by ancillary equipment.

This document does not supply general guidance and background information (e.g. the heat transfer property to be reported, product-dependent specimen preparations, procedures requiring multiple measurements, such as those to assess the effect of specimen non-homogeneities, those to test specimens whose thickness exceeds the apparatus capabilities, and those to assess the relevance of the thickness effect).

This document does not apply to cover measurements on moist products of any thermal resistance or measurements on

thick products of high and medium thermal resistance.

Projektleder: Alexander Mollan Bohn Christiansen

91.100.10

Cement. Gips. Kalk. Mørtel

Cement. Gypsum. Lime. Mortar

Offentliggjorte forslag

DSF/prEN 196-10

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 196-10

Cement – Del 10: Vurdering af overensstemmelse vedrørende vandopløseligt kromindhold (VI) i cement

This document specifies the method for the determination of the water-soluble chromium (VI) content of cement.

A reference method is described consisting of two stages, an extraction procedure and an analysis of the filtered extract. Guidance on other extraction procedures, suitable for screening tests, for factory production control or other purposes, is given but in case of dispute or failure to comply with a regulatory limit only the reference method is used. The reference method has alternatives whereby the filtered extract can be subjected to an oxidation step or not. The criteria by which the appropriate procedure is selected are set down. Other instrumental procedures can be used for the analysis of the filtered extract provided they are calibrated against the analysis of the filtered extract using the reference procedure. In the case of a dispute, only the reference method is used.

This document specifies, for the determination of water-soluble chromium (VI) in the filtered extract, the reference methods (colorimetric determination by diphenylcarbazide in acidic conditions) and another method for the determination of total water-soluble chromium (by inductively coupled plasma optical emission spectroscopy, ICP-OES).

The ICP-OES determines the total chromium content independently of the chemical species, i.e. whether it is present as chromium (III) or chromium (VI), for example. Experience has demonstrated that soluble chromium (VI) is predominantly present during the processing phase, such that, in most cases, the determination of total water-soluble chromium effectively reflects the chromium (VI) content. The water-soluble chromium (VI) content of cement can therefore be assessed conservatively using the method based on ICP-OES described in this document.

In the case of a dispute, only the reference methods are used. This document specifies a method that applies to cements.

NOTE 1 – Annex A provides guidance on the possible application of this document to the determination of the water-soluble chromium (VI) content of cement-containing preparations.

NOTE 2 – Annexes B and C provide information on other test procedures based on paste extraction and thus depart from the performance of cement in its normal conditions of use. They can be carried out with or without the oxidation process. It is

important that users are aware that results using these methods might be significantly different to those obtained by the reference method. In the case of dispute or failure to comply with the regulatory limit, only the reference method is used.

NOTE 3 – Annex D provides guidance on a method for determination of the excess reducing agent content of cement as used in the factory internal control system of some countries. It is important that manufacturers using such an internal control method ensure themselves of the relevance of results in comparison with testing by the reference method.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN 197-10
Deadline: 2025-12-01
Relation: CEN

Identisk med prEN 197-10

Cement – Del 10: Vurdering af overensstemmelse vedrørende vandopløseligt kromindhold (VI) i cement

This document specifies the scheme for the assessment of conformity with the regulatory limit for water-soluble hexavalent chromium.

This document provides technical rules for factory production control, including auto-control testing of samples, and for assessment of factory production control. It also provides rules for actions to be followed in the event of non-compliance with the procedure set in place, or that of exceeding the limit of water-soluble hexavalent chromium, hereafter to be referred to as “water-soluble chromium (VI)”.

This document applies to all cements within the meaning of the term “cement”.

Projektleder: Alexander Mollan Bohn Christiansen

91.100.30
Beton og betonprodukter
Concrete and concrete products

Offentliggjorte forslag

DSF/prEN 12390-10
Deadline: 2025-12-08
Relation: CEN

Identisk med prEN 12390-10

Prøvning af hærdnet beton – Del 10: Bestemmelse af betons modstandsevne over for karbonatisering ved atmosfærisk koncentration af carbondioxid

This document specifies a method of determining the carbonation rate of a concrete, expressed in mm/√a.

This document establishes a procedure where a standardized climate controlled chamber is used and where specimens are placed on a natural exposure site protected from direct rainfall. The standardized climate controlled chamber procedure is the reference method.

These procedures are applicable for the initial testing of concrete, including those manufactured with slowly reacting binders, provided that the ages at which the carbonation depth is measured, the number of measurements required to calculate the carbonation rate, as well as the length of exposure to CO₂, are appropriately selected, as described in this document.

These procedures are not applicable for factory production control.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN 12390-11
Deadline: 2025-12-15

Relation: CEN

Identisk med prEN 12390-11

Prøvning af hærdnet beton – Del 11: Bestemmelse af betons modstandsevne over for chloridindtrængning, endimensional diffusion

This document describes a method for determining the unidirectional apparent chloride diffusion coefficient and surface concentration of conditioned specimens of hardened concrete. The test method enables the determination of the chloride penetration after a specified length of curing and length of exposure to NaCl solution.

Since resistance to chloride penetration depends on ageing which includes the effects of continual hydration and interactions with the chloride solution, then the apparent diffusion coefficient also changes with age. A procedure to determine this ageing, expressed here by an ageing exponent, is included in this document and described in Annex A.

The test procedure does not apply to concrete with surface treatments such as silanes and it does not apply to concrete containing fibres (see E.1).

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN 12390-12
Deadline: 2025-12-15
Relation: CEN

Identisk med prEN 12390-12

Prøvning af hærdnet beton – Del 12: Bestemmelse af betons modstandsevne over for karbonatisering – Metode med fremskyndet karbonatisering

This document describes a method for evaluating the carbonation resistance of concrete using test conditions that accelerate carbonation. After a defined period of curing and a period of preconditioning, the test is carried out under controlled exposure conditions using an increased level of carbon dioxide.

NOTE – The test performed under reference conditions takes a minimum of 112 days comprising a minimum age of the specimen prior to curing under water of 28 days, a minimum preconditioning period of 14 days and an exposure period to increased carbon dioxide level of 70 days.

This procedure is not a method for the determination of carbonation depths in existing concrete structures.

Projektleder: Alexander Mollan Bohn Christiansen

91.100.60
Termisk isolerende og lydisolerende materialer

Thermal and sound insulating materials

Offentliggjorte forslag

DSF/prEN 12939
Deadline: 2025-12-15
Relation: CEN

Identisk med prEN 12939

Byggematerialers og -produkters termiske ydeevne – Bestemmelse af isolans ved hjælp af beskyttet varmeplade og varmestruksmåler – Tykke produkter med høj og middel isolans

This document specifies procedures to determine the thermal resistance of products whose thicknesses exceed the maximum thickness for guarded hot plate or heat flow meter apparatus. Most of the procedures described in this standard require apparatus that allows tests on specimens up to 100 mm thick.

This document gives guidelines to assess the relevance of the thickness effect, i.e. to establish whether the thermal resistance of a thick product can or cannot be calculated as the sum of the thermal resistances of slices cut from the product, these guidelines complement the indications given in ISO 8302:1991[1] on the guarded hot plate apparatus.

This document describes testing conditions which prevent the onset of convection which could take place in some products under the considered temperature differences and thicknesses.

Projektleder: Alexander Mollan Bohn Christiansen

91.120.10
Varmeisolering af bygninger
Thermal insulation of buildings

Offentliggjorte forslag

DSF/DS 418:2025
Deadline: 2025-12-03
Relation: DS

Beregning af bygningers varmetab

Rules for the calculation of heat loss from buildings. The rules provide a simple and practical method for assessing heat losses, suitable for the design of requisite heating plant. For building components, they further provide a method for the calculation of design heat transmission coefficients, suitable for the assessment of appurtenant thermal insulation properties. The simplification involved in the rules depends on the assumption of steady-state

Projektleder: Alexander Mollan Bohn Christiansen

DSF/FprCEN/TR 18276
Deadline: 2025-12-10
Relation: CEN

Identisk med FprCEN/TR 18276

Tjekliste for overensstemmelse af automatisering i bygninger med EPBD-krav

Develop a checklist complemented by a self-declaration form for building owners to assess their level of BACS compliance with the requirements given by the Energy

Performance of Buildings Directive (EPBD (EU) 2018/844) Article 14 and Article 15, paragraph 4.

Projektleder: Sebastian Svane Müller

DSF/prEN 12664

Deadline: 2025-12-15

Relation: CEN

Identisk med prEN 12664

Byggematerialers og -produkters termiske ydeevne – Bestemmelse af isolans ved hjælp af beskyttet varmeplade og varmestørmåler – Tørre og fugtige produkter med middel og lav isolans

This document specifies principles and testing procedures for determining, by means of the guarded hot plate or heat flow meter methods, the thermal resistance of test specimens either in the dry state or conditioned to equilibrium with moist air, having a thermal resistance of not less than 0,1 m²·K/W and a (hygro)thermal transmissivity or thermal conductivity up to 2,0 W/(m·K).

NOTE – The lower limit for measurable thermal resistance is due to the effect of contact thermal resistances, which require special testing techniques described in this document. Although this document can be used for testing dry specimens of high and medium thermal resistance, i.e. on products having a thermal resistance, that is, on products with a thermal resistance of at least 0,5 m²·K/W, the simpler procedures of EN 12667[3] are available for such specimen.

This document does not cover methods to assess the hygrothermal transmissivity of materials in the over-hygroscopic range (i.e. when free liquid water occurs in the material in general above 95% of moisture).

It applies in principle to any mean test temperature, but the equipment design in Annex D is essentially intended to operate between a minimum cooling unit temperature of -100 °C and maximum heating unit temperature of +100 °C.

This document does not supply general guidance and background information (e.g. the heat transfer property to be reported, product-dependent specimen preparations, suggested materials for vapour-tight envelopes when testing moist specimens, procedures requiring multiple measurements, such as those to assess the effect of specimen non-homogeneities, those to test specimens whose thickness exceeds the apparatus capabilities, and those to assess the relevance of the thickness effect).

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN 12667

Deadline: 2025-12-15

Relation: CEN

Identisk med prEN 12667

Byggematerialers og -produkters termiske ydeevne – Bestemmelse af isolans ved hjælp af beskyttet varmeplade og varmestørmåler – Produkter med høj og middel isolans

This document specifies principles and testing procedures for determining, by means of the guarded hot plate or heat flow meter methods, the thermal resistance of dry test specimens having a thermal resistance of not less than 0,5 m²·K/W.

NOTE 1 – The above limit is due to the effect of contact thermal resistances. An upper limit for measurable thermal resistance depends upon a number of factors described in this document, but a unique figure cannot be assigned.

It applies in principle to any mean test temperature, but the equipment design in Annex D is essentially intended to operate between a minimum cooling unit temperature of -100 °C and maximum heating unit temperature of +100 °C.

NOTE 2 – Limits to the mean test temperature are only imposed by the materials used in the apparatus construction and by ancillary equipment.

This document does not supply general guidance and background information (e.g. the heat transfer property to be reported, product-dependent specimen preparations, procedures requiring multiple measurements, such as those to assess the effect of specimen non-homogeneities, those to test specimens whose thickness exceeds the apparatus capabilities, and those to assess the relevance of the thickness effect).

This document does not apply to cover measurements on moist products of any thermal resistance or measurements on thick products of high and medium thermal resistance.

Projektleder: Alexander Mollan Bohn Christiansen

91.120.20

Akustik i bygninger. Lydisolering.

Acoustics in building. Sound insulation

Nye Standarder

DS/CEN/TR 15226:2025

DKK 665,00

Identisk med CEN/TR 15226:2025

Byggevarer – Behandling af akustik i produkttekniske specifikationer

This document specifies the method for declaring the technical classification relating to acoustics for a Product Standard including DoP, or European assessment document (EAD) including European Technical Approval (ETA) for a specific building product or equipment, or a family of building products or equipment. In particular, it gives advice on how to write technical specifications in response to the mandated characteristics on acoustics under the Construction Products Regulation.

NOTE 1 – In the remainder of this document, the terms used relate to CEN and product standards. The concepts are, however, equally applicable to the European Organisation for Technical Approvals (EOTA).

The purpose of this document is to assist the Technical Committees in preparing acoustic clauses to ensure that such product standards:

- are as homogeneous as possible, with each individual product standard having the same basic structure;
- are in full accordance with the standards for the measurement and declaration of acoustic properties;
- reflect the latest technical knowledge of methods of determining the acoustical properties from the specific family of building products or equipment under consideration.

ding products or equipment under consideration.

NOTE 2 – Annex A lists the European and International Standards to be used in the drafting of acoustic provisions standards. Annex B contains guidance on choosing appropriate properties. Annex C describes the relevant measured acoustic properties for common products.

Projektleder: Marika Englén

91.120.25

Seismisk beskyttelse og vibrationsbeskyttelse

Seismic and vibration protection

Offentliggjorte forslag

DSF/FprCEN/TS 1998-1-101

Deadline: 2025-12-10

Relation: CEN

Identisk med FprCEN/TS 1998-1-101

Eurocode 8 – Konstruktioner i seismiske områder Del 1-101: Karakterisering og kvalificering af bærende komponenter til seismiske anvendelser ved hjælp af cykliske prøvninger

(1) This document contains rules for qualification by cyclic testing of structural components designed according to the EN 1998 series.

NOTE – Qualification corresponds to a validation made in the frame of a specific project. Pre-qualification tests are realized to qualify a dedicated structural component for unlimited future usage not in relation with a dedicated project.

(2) This document covers:

- a) conditions for applying the document;
- b) conditions for qualification of structural components;
- c) testing provisions for qualification of structural components;
- d) loading histories for qualification by cyclic testing of structural components;
- e) test reporting provisions for structural components;
- f) rules for verification of limit states;
- g) rules for instrumentation for qualification by cyclic testing of structural components;
- h) testing provisions for material specimens.

Projektleder: Erling Richard Trudsø

91.140.30

Ventilationssystemer og klimaanlæg

Ventilation and air-conditioning systems

Offentliggjorte forslag

DSF/ISO/DIS 21075

Deadline: 2025-12-13

Relation: ISO

Identisk med ISO/DIS 21075

Proces for design og vurdering af centraliserede mekaniske ventilationssystemer i boliger

This international standard describes the steps of designing the whole-building ventilation system for residential buildings and the points to be taken into account regarding the indoor environment and

energy consumption. This standard allows the designer to plan a whole-building ventilator that improves indoor air quality, the auditory environment, and thermal comfort, and that also uses energy in a practical way. They also touch on the performance of the building in order to operate a whole-building ventilator well.

Excluded:

- Criteria for indoor air quality
- Criteria for indoor thermal comfort (covered by ISO/TC 159)
- Criteria for auditory environment (covered by ISO/TC 43)
- Evaluation method of energy performance of heating or cooling equipment
- Evaluation method of energy performance of ventilators (covered by ISO/TC 86)
- Evaluation method of energy performance of heat recovery components (covered by ISO/TC 86)
- Evaluation method of building performance (covered by ISO/TC 163)
- Design steps and evaluation method of localized ventilation equipment
- Ventilation systems using natural driving force in all ventilation airflow path

Projektleder: Charlotte Vartou Forsingdal

91.140.50

Elektriske installationer

Electricity supply systems

Offentliggjorte forslag

DSF/IEC TR 62786-100 ED1

Deadline: 2025-12-08

Relation: IEC

Identisk med IEC TR 62786-100 ED1

Tilslutning af elproducerende anlæg til distributionsnettet – Standardkortlægning over genererende anlæg og forbindelser til netenheder

This document 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

DSF/IEC TR 63282-101 ED1

Deadline: 2025-12-08

Relation: IEC

Identisk med IEC TR 63282-101 ED1

LVDC-systemer – Del 101: Typiske scenarier for DC-distributionssystemer

The purpose of this part of IEC 63282 is to give examples of LVDC installations in a

consistent structure represented as cases including voltage bands, power quality, earthing, control and protection.

Projektleder: Henning Nielsen

91.140.60

Vandinstallationer

Water supply systems

Offentliggjorte forslag

DSF/EN 61770:2009/prAC:2025

Deadline: 2025-12-15

Relation: CLC

Identisk med EN 61770:2009/prAC:2025

Elektriske apparater forbundet til vandforsyningen – Undgåelse af tilbageøgning og fejl på slangesæt

The standard specifies requirements for appliances for household and similar purposes to prevent the backflow of non-potable water into the water mains. It also specifies requirements for hose sets used for connecting such appliances to the water mains that supply water at a pressure not exceeding 1 MPa.

Projektleder: Lars Kamarainen

DSF/ISO/DIS 11177

Deadline: 2025-12-06

Relation: ISO

Identisk med ISO/DIS 11177

Glas- og porcelænsemaljer – Indvendigt og udvendigt emaljerede ventiler og trykrørsformstykker til råvands- og drikkevandsforsyning – Kvalitetskrav og prøvning

This document specifies the requirements for product quality and product testing of enamelled valves and pressure pipe fittings for untreated and potable water supply.

It does not apply to chemical service glass-enamel and apparatus enamel.

Projektleder: Merete Westergaard Bennick

DSF/prEN 1490

Deadline: 2025-12-15

Relation: CEN

Identisk med prEN 1490

Bygningsventiler – Kombinerede temperatur- og tryksikkerhedsventiler – Prøvninger og krav

This document specifies dimensions, materials and performance requirements, including test methods, for combined temperature and pressure relief valves, of nominal sizes from DN 15 to DN 40, having working pressures) from 0,3 MPa (3 bar) to 1,0 MPa (10 bar).

Combined temperature and pressure relief valves control and limit the temperature and pressure of the water contained in a hot water heater to the valves rating pressure and a temperature not exceeding 100 °C and will prevent water to steam formation when other temperature controls fail.

Combined temperature and pressure relief valves are classified having a maximum opening temperature range from 90 °C to 95 °C for class A and 75 °C to 80 °C for class B.

They are not intended to act as an expansion valve and do not control cold water flow.

Alone it does not constitute the control functions for a water heater.

A combined temperature and pressure relief valve is an independently mechanically operating device, therefore operating without an external energy source.

NOTE – The use of the device specified in this document does not override the need to use controls (e.g. thermostats and cut-outs) which act directly on the power sources of water heaters (for more information, see Annex B).

Projektleder: Henryk Stawicki

DSF/prEN ISO 11177

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 11177

og prEN ISO 11177

Glas- og porcelænsemaljer – Indvendigt og udvendigt emaljerede ventiler og trykrørsformstykker til råvands- og drikkevandsforsyning – Kvalitetskrav og prøvning

This document specifies the requirements for product quality and product testing of enamelled valves and pressure pipe fittings for untreated and potable water supply.

It does not apply to chemical service glass-enamel and apparatus enamel.

Projektleder: Merete Westergaard Bennick

91.140.65

Vandopvarmningsudstyr

Water heating equipment

Nye Standarder

DS/EN 15316-5:2025

DKK 747,00

Identisk med EN 15316-5:2025

Bygningers energieffektivitet – Metode til beregning af energikrav til anlæg og anlægseffektivitet – Del 5: Rumopvarmning og lagersystemer til varmt brugsvand (ikke køling), M3-7, M8-7

This document specifies energy performance calculation of water based storage sub-systems used for heating, for domestic hot water or for combination of these.

This document does not apply to sizing or inspection of such storage systems.

Table 1 shows the relative position of this document within the set of EPB standards in the context of the modular structure as set out in EN ISO 52000-1.

NOTE 1 – In CEN ISO/TR 52000-2, the same table can be found with, for each module, the numbers of the relevant EPB standards and accompanying Technical Reports that are published or in preparation.

NOTE 2 – The modules represent EPB standards, although one EPB standard may cover more than one module and one module may be covered by more than one EPB standard, for instance a simplified and a detailed method respectively. See also Clause 2 and Tables A.1 and B.1.

Table 1 – Position of this document within the modular structure of the set of EPB standards

[...table not reproduced...]

Projektleder: Henryk Stawicki

93.010

Anlægsvirksomhed. Generelt

Civil engineering in general

Nye Standarder

DS/CEN ISO/TR 7016:2025

DKK 810,00

Identisk med ISO/TR 7016:2025

og CEN ISO/TR 7016:2025

Sammenhæng mellem bygge- og anlægsarbejders bidrag til bæredygtighed og opnåelse af Verdensmålene

This document shows the relationship between the indicators in EN 17472 and ISO 21928-2, used to assess the environmental, social, and economic performance of civil engineering works (CEW), and the Sustainable Development Goals (SDGs), which can serve as a tool to communicate the results of the assessment carried out with the methodology established in EN 17472 and ISO 21928-2.

This document does not provide any criteria or rules for performing any kind of assessment.

This document also provides information about how the SDGs are influenced by the performance of several CEW, based on the results of the assessment done according to either EN 17472 or ISO 21928-2, or both, and demonstrate their contributions to achieving the SDGs targets.

The links provided can also be applied to address efforts towards satisfying specific SDGs.

Projektleder: Marika Englén

93.020

Jordarbejde. Udgravninger. Fundering. Underjordisk arbejde

Earthworks. Excavations. Foundation construction. Underground works

Offentliggjorte forslag

DSF/prEN 17542-4

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 17542-4

Jordarbejde – Geotekniske laboratorietest – Del 4: Prøvningsmetode til måling af potentielle jordskred

This document specifies the test method for the determination of the magnitude of one-dimensional collapse that occurs when unsaturated soils are inundated with water. This method is used to determine two parameters related with the collapsibility of a soil: the collapse index and the collapse potential.

This test method specifies the technique for specimen preparation, the apparatus and the procedure for quantifying the amount of height change associated with collapse and procedures for reporting test results.

The procedure given in this test method is applicable to both undisturbed samples or

remolded specimens. It is a one single sample test procedure.

Projektleder: Alexander Mollan Bohn Christiansen

DSF/prEN 17542-5

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 17542-5

Jordarbejde – Geotekniske laboratorietest – Del 5: Prøvningsmetode til måling af endimensionel jordudvidelse under ødometriske betingelser

This document describes the reference methods for the determination of swelling, swelling pressure, magnitude or potential of one-dimensional swelling of a soil when subjected, in the presence of water, to vertical stresses under oedometric conditions.

It is used to assess the behaviour of earthwork platform that may be affected by the presence of swelling soils.

These methods are used to determine three parameters related with the swelling of a soil: the swelling pressure, the swelling index and the constrained swelling pressure.

These test methods specify the technique for specimen preparation, apparatus and procedure for quantifying the amount of height change associated with swelling and procedures for reporting test results.

The procedures given in these test methods are applicable to undisturbed, remoulded, recompacted or reconstituted specimens.

Projektleder: Alexander Mollan Bohn Christiansen

93.025

Eksterne vandledningssystemer

External water conveyance systems

Offentliggjorte forslag

DSF/prEN 18247-1

Deadline: 2025-12-22

Relation: CEN

Identisk med prEN 18247-1

Ydeevneprøvning af lokale systemer til andet end drikkevand – Del 1: Spildevandssystemer

This document specifies the testing conditions to assess the treatment performances of greywater systems.

Excluded from the scope of this document are:

- the testing of rainwater harvesting systems;
- the testing of systems for direct use as mentioned in EN 16941-2 "On-site non-potable water systems – Part 2: Systems for the use of treated greywater";
- the testing of blackwater treatment systems;
- the testing of wastewater treatment plant.

Projektleder: Henryk Stawicki

93.030

Eksterne vand- og afløbssystemer

External sewage systems

Offentliggjorte forslag

DSF/FprCEN/TS 1852-2

Deadline: 2025-12-24

Relation: CEN

Identisk med FprCEN/TS 1852-2

Plastrørssystemer til jordlagte trykløse afløb – Polypropylen (PP) – Del 2: Vejledning i overensstemmelsesvurdering

This document gives guidance for the assessment of conformity of materials, products, joints and assemblies in accordance with the applicable part(s) of EN 1852 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 – The quality management system is expected to conform to or be no less stringent than the relevant requirements in EN ISO 9001 [1].

NOTE 2 – If third-party certification is involved, the certification body is expected to be accredited to EN ISO/IEC 17065 [2] or EN ISO/IEC 17021 (all parts) [3], as applicable.

NOTE 3 – In order to help the reader, a basic test matrix is given in Annex A.

In conjunction with EN 1852-1 this document is applicable to solid wall piping systems made of polypropylene (PP) intended to be used for:

- non-pressure underground drainage and sewerage outside the building structure (application area code "U"), and
- non-pressure underground drainage and sewerage for both buried in ground within the building structure (application area code "D") and outside the building structure.

This is reflected in the marking of products by "U" and "UD".

Projektleder: Henryk Stawicki

93.100

Bygning af jernbaner

Construction of railways

Offentliggjorte forslag

DSF/ISO/DTS 17539

Deadline: 2025-11-15

Relation: ISO

Identisk med ISO/DTS 17539

Jernbaner – Sporunderbygning – Observation og metode til vurdering sætning og deformation af planum

This document specifies the general requirements relating to the observation and evaluation method of railway subgrade (substructure and foundation ground) settlement and deformation for new-built railway and existing railway.

(1) In Chapter "General Requirements"; the observation duration and interval of settlement/deformation, the instrument calibration, etc. are defined.

The measurement conditions, the deformation monitoring network establishment, repeated survey, observation level, observation accuracy, observation path

and other measurement-related technological requirements, as well as requirements on observation equipment, observation data processing, feedback of and countermeasures for settlement/deformation abnormalities and data abnormalities, are stipulated.

(2) In Chapter “Observation schemes for subgrade”, the key points of the observation of the settlement/deformation of the earthworks are clarified, and the observation period, the observation cross-section interval, the observation point layout, the observation frequency, the starting time of the settlement observation as well as the cases where the observation frequency is increased or decreased are defined.

(3) In Chapter “Observation prediction and evaluation”, the requirements on definition of evaluation section, method of evaluation, time and conditions for evaluation are specified; the influence factors that shall be considered in the evaluation are defined; the evaluation criteria, prediction and analysis of the settlement of the observation points, as well as settlement evaluation, are specified

Projektleder: Birgitte Ostertag

97.030

Elektriske husholdningsmaskiner. Generelt

Domestic electrical appliances in general

Offentliggjorte forslag

DSF/EN 61770:2009/prAC:2025

Deadline: 2025-12-15

Relation: CLC

Identisk med EN 61770:2009/prAC:2025
Elektriske apparater forbundet til vandforsyningen – Undgåelse af tilbage sugning og fejl på slangesæt

The standard specifies requirements for appliances for household and similar purposes to prevent the backflow of non-potable water into the water mains. It also specifies requirements for hose sets used for connecting such appliances to the water mains that supply water at a pressure not exceeding 1 MPa.

Projektleder: Lars Kamarainen

97.040.40

Opvaskemaskiner

Dishwashers

Offentliggjorte forslag

DSF/EN 61770:2009/prAC:2025

Deadline: 2025-12-15

Relation: CLC

Identisk med EN 61770:2009/prAC:2025
Elektriske apparater forbundet til vandforsyningen – Undgåelse af tilbage sugning og fejl på slangesæt

The standard specifies requirements for appliances for household and similar purposes to prevent the backflow of non-potable water into the water mains. It also specifies requirements for hose sets used for connecting such appliances to the water mains that supply water at a pressure not exceeding 1 MPa.

Projektleder: Lars Kamarainen

97.040.60

Kogegrej og bestik

Cookware, cutlery and flatware

Offentliggjorte forslag

DSF/ISO/DIS 4531

Deadline: 2025-12-06

Relation: ISO

Identisk med ISO/DIS 4531

Glas- og porcelænsemaljer – Migration fra emailjerede varer i kontakt med fødevarer – Prøvningsmetoder og grænser

This document specifies a simulating method of test for determination of the release of metal-ions from enamelled articles, which are intended to come into contact with food.

This document also specifies limits for the release of metal-ions from enamelled articles, which are intended to come into contact with food.

This document is applicable to enamelled articles, including tanks and vessels, which are intended to be used for the preparation, cooking, serving and storage of food.

Projektleder: Merete Westergaard Bennick

DSF/prEN ISO 4531

Deadline: 2025-12-17

Relation: CEN

Identisk med ISO/DIS 4531

og prEN ISO 4531

Glas- og porcelænsemaljer – Migration fra emailjerede varer i kontakt med fødevarer – Prøvningsmetoder og grænser

This document specifies a simulating method of test for determination of the release of metal-ions from enamelled articles, which are intended to come into contact with food.

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This document is applicable to enamelled articles, including tanks and vessels, which are intended to be used for the preparation, cooking, serving and storage of food.

Projektleder: Merete Westergaard Bennick

97.060

Vaskeriudstyr

Laundry appliances

Offentliggjorte forslag

DSF/EN 61770:2009/prAC:2025

Deadline: 2025-12-15

Relation: CLC

Identisk med EN 61770:2009/prAC:2025
Elektriske apparater forbundet til vandforsyningen – Undgåelse af tilbage sugning og fejl på slangesæt

The standard specifies requirements for appliances for household and similar purposes to prevent the backflow of non-potable water into the water mains. It also specifies requirements for hose sets used for connecting such appliances to the

water mains that supply water at a pressure not exceeding 1 MPa.

Projektleder: Lars Kamarainen

97.080

Rengøringsudstyr

Cleaning appliances

Offentliggjorte forslag

DSF/IEC TS 62885-1 ED4

Deadline: 2025-12-08

Relation: IEC

Identisk med IEC TS 62885-1 ED4

Apparater til overfladerengøring – Del 1: Generelle krav til prøvningsmateriale og -udstyr

This part of IEC 62885, which is a Technical Specification, specifies the physical characteristics of test equipment and material used in tests common to several products covered by IEC 62885 (all parts) [10] 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.

Projektleder: Pernille Annette Henriksen

97.120

Automatiske styrenger til husholdningsbrug

Automatic controls for household use

Offentliggjorte forslag

DSF/FprCEN/TR 18276

Deadline: 2025-12-10

Relation: CEN

Identisk med FprCEN/TR 18276

Tjekliste for overensstemmelse af automatisering i bygninger med EPBD-krav

Develop a checklist complemented by a self-declaration form for building owners to assess their level of BACS compliance with the requirements given by the Energy Performance of Buildings Directive (EPBD (EU) 2018/844) Article 14 and Article 15, paragraph 4.

Projektleder: Sebastian Svane Müller

97.140

Møbler

Furniture

Offentliggjorte forslag

DSF/ISO/DIS 4211-7

Deadline: 2025-12-29

Relation: ISO

Identisk med ISO/DIS 4211-7

Møbler – Prøvning af overflader – Del 7: Vurdering af modstandsevne over for lys

This document specifies a method for the assessment of the effects of light in indoor conditions, by exposure to artificial radiation and applies to rigid surfaces of all finished products regardless of material.

It does not apply to finishes on leather and fabrics.

The test is intended to be carried out on a part of the finished furniture but can be carried out on test panels of the same material, finished in an identical manner to the finished product, and of a size sufficient to meet the requirements of the test. This document describes the most important parameters, such as the colour change when a surface is exposed and specifies the conditions to be used in the exposure apparatus.

The light resistance of a surface can be assessed by using two apparatus as specified in Clause 4, one as a reference test method, and the other for in-company testing

Projektleder: Helle Harms

97.150

Ikke-textile gulvbelægninger

Non-textile floor coverings

Offentliggjorte forslag

DSF/prEN 18234

Deadline: 2025-12-01

Relation: CEN

Identisk med prEN 18234

Klikmoduler til gulvbelægning til flydende installation – Underlag – Specifikation, krav og prøvningsmetoder

This document specifies test methods for the determination of the technical characteristics of underlays under modular mechanical locked floor coverings. It can be used to compare different underlays and to encourage the consumer to make an informed choice. It also specifies requirements for marking and packaging. Underlays pre-attached to the flooring coverings are not covered by this document.

This document is not applicable to the performance of the floor covering system. This will be checked separately depending on the used floor covering.

Projektleder: Marika Englén

DSF/prEN 18243

Deadline: 2025-12-24

Relation: CEN

Identisk med prEN 18243

Klikmoduler til gulvbelægning til flydende installation – Evaluering af termisk opførsel ved hjælp af prøvning med varme punkter

This document specifies a large-scale method for evaluating the thermal stability of temperature-sensitive modular mechanical locked floor coverings (MMF) which are laid as floating floor coverings, by exposure to heat from above.

Projektleder: Marika Englén

97.200.50

Legetøj

Toys

Nye Standarder

DS/ISO 8124-1:2022/Amd 1:2025

DKK 320,00

Identisk med ISO 8124-1:2022/Amd 1:2025

Legetøj – Sikkerhedskrav – Del 1: Sikkerhedsaspekter relateret til mekaniske og fysiske egenskaber

The requirements in this document apply to all toys, i.e. any product designed or clearly intended for use in play by children under 14 years of age. They are applicable to a toy as it is initially received by the consumer and, in addition, they apply after a toy is subjected to reasonably foreseeable conditions of normal use and abuse unless specifically noted otherwise.

The requirements of this document specify acceptable criteria for structural characteristics of toys, such as shape, size, contour, spacing (e.g. rattles, small parts, sharp points and edges, and hinge-line clearances) as well as acceptable criteria for properties peculiar to certain categories of toy (e.g. maximum kinetic energy values for non-resilient-tipped projectiles and minimum tip angles for certain ride-on toys).

This document specifies requirements and test methods for toys intended for use by children in various age groups from birth to 14 years. The requirements vary according to the age group for which a particular toy is intended. The requirements for a particular age group reflect the nature of the hazards and the expected mental and/or physical abilities of a child to cope with them.

This document also requires that appropriate warnings and/or instructions for use be given on certain toys or their packaging. Due to linguistic problems which may occur in different countries, the wording of these warnings and instructions is not specified but given as general information in Annex B. It should be noted that different legal requirements exist in many countries with regard to such marking.

This document does not purport to cover or include every conceivable potential hazard of a particular toy or toy category. Except for labelling requirements indicating the functional hazards and the age range for which the toy is intended, this document has no requirements for those characteristics of toys which represent an inherent and recognized hazard which is integral to the function of the toy.

EXAMPLE 1 An example of such a hazard is the sharp point necessary for the proper function of a needle. The needle is a hazard which is well understood by the purchaser of a toy sewing kit, and the functional sharp-point hazard is communicated to the user as part of the normal educational process of learning to sew as well as at the point of purchase by means of cautionary labelling on the product's packaging.

EXAMPLE 2 As a further example, a two-wheeled toy scooter has inherent and recognized hazards associated with its use (e.g. instability during use, especially while learning). The potential hazards associated with its structural characteristics (e.g.

sharp edges, pinch hazards) will be minimized by conformity to the requirements of this document.

Products not included within the scope of this document are:

a) bicycles, except for those considered to be toys, i.e. those having a maximum saddle height of 435 mm (see 1);

b) slingshots;

NOTE 1 "Slingshots" are also known as "catapults" and are usually held in the hand; examples are given in Figure 1. Toy versions of medieval catapults and trebuchets are not exempt from this document; an example is given in Figure 2.

c) darts with metal points;

d) public playground equipment;

e) compressed air- and gas-operated guns and pistols (see 1);

f) kites (except for the electric resistance of their strings, which is included);

g) model kits, hobby and craft items, in which the finished item is not primarily of play value;

h) sporting goods and equipment, camping goods, athletic equipment, musical instruments and furniture; however, toys which are their counterparts are included;

NOTE 2 It is recognized that there is often a fine distinction between, for example, a musical instrument or a sporting item and its toy counterpart. The intention of the manufacturer or distributor, as well as normal use and reasonably foreseeable abuse, determines whether the item is a toy counterpart or not.

i) models of aircraft, rockets, boats and land vehicles powered by combustion engines; however, toys which are their counterparts are included (see 1);

j) collectible products not intended for children under 14 years of age;

k) holiday decorations that are primarily intended for ornamental purposes;

l) aquatic equipment intended to be used in deep water;

m) swimming-learning devices and flotation aids for children, such as swim-seats and swim-aids;

n) toys installed in public places (e.g. arcades and shopping centres);

o) puzzles for specialists, for example those with more than 500 pieces and those without a picture;

p) fireworks, including percussion caps, except percussion caps specifically designed for toys;

q) products containing heating elements intended for use under the supervision of an adult in a teaching context;

r) steam engines;

s) video toys that can be connected to a video screen and operated at a nominal voltage greater than 24 V;

t) babies' pacifiers (dummies);

u) faithful reproductions of firearms;

v) electric ovens, irons or other functional products operated at a nominal voltage greater than 24 V;

w) bows for archery with an overall relaxed length exceeding 120 cm;

x) fashion jewellery for children (see 1).

Projektleder: Pernille Annette Henriksen

DS/ISO/TR 8124-9:2025

DKK 1.055,00

Identisk med ISO/TR 8124-9:2025

Legetøj – Sikkerhedskrav – Del 9: Sikkerhedsaspekter relateret til mekaniske og fysiske egenskaber – Sammenligning af ISO 8124-1, EN 71-1 og ASTM F963

This document consists of a comparison of the mechanical and physical requirements covered by the following toy safety standards:

- a) ISO: ISO 8124-1:2022;
- b) Europe (CEN): EN 71-1:2014+A1:2018;
- c) USA: ASTM F963-23.

Projektleder: Pernille Annette Henriksen

97.220.30

Indendørs sportsudstyr

Indoor sports equipment

Offentliggjorte forslag

DSF/prEN 748

Deadline: 2025-12-29

Relation: CEN

Identisk med prEN 748

Sportspladsudstyr – Fodboldmål – Funktions- og sikkerhedskrav, prøvningsmetoder

This document specifies the functional and safety requirements and test methods for all types of portable/freestanding and permanent/socketed football goals having a total weight greater than 10 kg.

It is applicable to goals used for all forms of football for all age groups, including:

- 11 a-side football;
- Small-sided and junior football (all forms);
- Futsal;
- Recreational play;
- Training;
- Competition.

It is applicable to goals intended for use outdoors and indoors.

The following football goals are excluded:

- a) EN 16664, Playing field equipment – Lightweight goals – Functional, safety requirements and test methods (lightweight goals of 10 kg or less).

NOTE – The rules of futsal also allow the use of handball goals. Requirements for handball goals are given in EN 749.

Projektleder: Mette Juul Sandager

97.220.40

Udstyr til udendørs sport og vand-sport

Outdoor and water sports equipment

Offentliggjorte forslag

DSF/prEN 16579

Deadline: 2025-12-29

Relation: CEN

Identisk med prEN 16579

Sportspladsudstyr – Transportable og faste mål – Funktions- og sikkerhedskrav og prøvningsmetoder

This document is applicable to Rugby, Gaelic Football, Hurling, Camogie goals used

for competition, training or recreational play, indoor and outdoor areas including educational establishments and public recreational areas.

It specifies the functional and safety requirements and test methods for all types of portable and permanent socketed goals having a total weight greater than 10 kg.

Projektleder: Mette Juul Sandager

DSF/prEN 748

Deadline: 2025-12-29

Relation: CEN

Identisk med prEN 748

Sportspladsudstyr – Fodboldmål – Funktions- og sikkerhedskrav, prøvningsmetoder

This document specifies the functional and safety requirements and test methods for all types of portable/freestanding and permanent/socketed football goals having a total weight greater than 10 kg.

It is applicable to goals used for all forms of football for all age groups, including:

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- Small-sided and junior football (all forms);
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- Competition.

It is applicable to goals intended for use outdoors and indoors.

The following football goals are excluded:

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NOTE – The rules of futsal also allow the use of handball goals. Requirements for handball goals are given in EN 749.

Projektleder: Mette Juul Sandager

99.300.10

Byggepakken

Offentliggjorte forslag

DSF/DS 418:2025

Deadline: 2025-12-03

Relation: DS

Beregning af bygningers varmetab

dsRules for the calculation of heat loss from buildings. The rules provide a simple and practical method for assessing heat losses, suitable for the design of requisite heating plant. For building components, they further provide a method for the calculation of design heat transmission coefficients, suitable for the assessment of appurtenant thermal insulation properties. The simplification involved in the rules depends on the assumption of steady-state

Projektleder: Alexander Mollan Bohn Christiansen

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 14135:2025

Godkendt som DS: 2025-10-01

Varenummer: M382582

Beklædninger – Bestemmelse af brandbeskyttelsesevne

DS/EN ISO 11680:2025

Godkendt som DS: 2025-10-01

Varenummer: M384282

Skovbrugsmaskiner – Sikkerhedskrav til og prøvning af bærbare motordrevne stangsave til beskæring

DS/EN 18103:2025

Godkendt som DS: 2025-10-01

Varenummer: M384601

Uorganisk gødning – Bestemmelse af nitrogen i næringsstofpolymerer ved tilstedeværelse af andre nitrogene former

DS/EN 15991:2025

Godkendt som DS: 2025-10-01

Varenummer: M384953

Prøvning af keramiske råmaterialer og keramiske materialer – Direkte bestemmelse af masseandelen af urenheder i siliciumcarbidpulver og -granulat ved optisk emissionsspektrometri med induktivt koblet plasma (ICP-OES) med elektrotermisk fordampning (ETV)

DS/EN 15979:2025

Godkendt som DS: 2025-10-01

Varenummer: M384954

Prøvning af keramiske rå- og grundmaterialer – Direkte bestemmelse af masseandelen af urenheder i siliciumcarbidpulver og -granulat ved optisk emissionsspektrometri (OES) og DC-magnetisering (DCArc)

DS/EN 14069:2025

Godkendt som DS: 2025-10-01

Varenummer: M384960

Kalkningsmidler – Betegnelse, specifikationer og mærkning

DS/EN ISO 10280:2025

Godkendt som DS: 2025-10-01

Varenummer: M391058

Stål og jern – Bestemmelse af titanindhold – Spektrometrisk metode med diantipyrylmethan

DS/EN ISO 13971:2025

Godkendt som DS: 2025-10-01

Varenummer: M392517

Kølesystemer og varmepumper – Flek-

sible rørelementer, vibrationsisolatorer, ekspansionsrørsamlinger og ikke-metalliske rør – Krav og klassifikation

DS/EN ISO 6980-1:2025

Godkendt som DS: 2025-10-01

Varenummer: M392534

Kerneenergi – Referencebetapartikelstråling – Del 1: Fremstillingsmetoder

DS/EN ISO 6980-2:2025

Godkendt som DS: 2025-10-01

Varenummer: M392551

Kerneenergi – Referencebetapartikelstråling – Del 2: Grundlæggende kalibreringsparametre vedrørende grundlæggende størrelser, der kendetegner strålingsfeltet

DS/CWA 18270:2025

Godkendt som DS: 2025-10-01

Varenummer: M396405

Standardiseret metode til styring af tekniske hjælpeplatforme og kaskadefinansieringsmekanismer

DS/CEN/TS 1401-2:2025

Godkendt som DS: 2025-10-06

Varenummer: M391274

Plastrørssystemer til jordlagte trykløse afløb – PVC-U – Del 2: Vejledning til overensstemmelsesvurdering

DS/EN 13631-14:2025

Godkendt som DS: 2025-10-06

Varenummer: M349020

Eksplсивstoffer til civil anvendelse – Eksplсивstoffer – Del 14: Bestemmelse af eksplсивstoffers sprængningshastighed

DS/EN ISO 16122-3:2025

Godkendt som DS: 2025-10-06

Varenummer: M374448

Landbrugs- og skovbrugsmaskiner – Inspektion af pesticidsprøjter i brug – Del 3: Sprøjter til afgrøder fra buske og træer

DS/EN ISO 4064-5:2025

Godkendt som DS: 2025-10-06

Varenummer: M380572

Vandmålere til koldt drikkevand og varmt vand – Del 5: Installationskrav

DS/EN 13763-2:2025

Godkendt som DS: 2025-10-07

Varenummer: M349021

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelselementer – Del 2: Verifikation af termisk stabilitet ved høje temperaturer

DS/EN 14620-5:2025

Godkendt som DS: 2025-10-07

Varenummer: M378457

Konstruktion og fremstilling af vertikale, cylindriske, fladbundede ståltanke bygget på stedet til opbevaring af nedkølet, flydende gas med drifttempera-

tur mellem 0 °C og -165 °C – Del 5: Prøvning, tørring, udluftning og nedkøling

DS/EN 1998-4:2025

Godkendt som DS: 2025-10-07

Varenummer: M376867

Eurocode 8 – Beregning af jordskælvsikrede konstruktioner – Del 4: Siloer, tanke, rørledninger, tårne, master og skorstene

DS/EN ISO 16122-2:2025

Godkendt som DS: 2025-10-07

Varenummer: M374455

Landbrugs- og skovbrugsmaskiner – Inspektion af pesticidsprøjter i brug – Del 2: Horisontale bomsprøjter

DS/EN ISO 16122-4:2025

Godkendt som DS: 2025-10-07

Varenummer: M374449

Landbrugs- og skovbrugsmaskiner – Inspektion af sprøjter i brug – Del 4: Faste og delvist bevægelige sprøjter

DS/EN 14476:2025

Godkendt som DS: 2025-10-07

Varenummer: M383424

Kemiske desinfektionsmidler og anti-septika – Kvantitativ suspensionsprøvning til evaluering af antimikrobielle effekt over for virus inden for det medicinske område – Prøvningsmetode og krav (fase 2, trin 1)

DS/EN ISO 23387:2025

Godkendt som DS: 2025-10-07

Varenummer: M384165

BIM – Dataskabeloner til bygningsobjekter anvendt inden for byggede aktivers livscyklus – Begreber og principper

DS/EN 16839:2022+A1:2025

Godkendt som DS: 2025-10-07

Varenummer: M396671

Jernbaner – Rullende materiel – Pufferplanke

DS/EN ISO/IEEE 11073-10472:2025

Godkendt som DS: 2025-10-07

Varenummer: M384406

Sundhedsinformatik – Interoperabilitet mellem enheder – Del 10472: Kommunikation med personligt sundhedsudstyr – Udstyrsspecifikation – Medicineringsmonitor

DS/EN 17066-2:2025

Godkendt som DS: 2025-10-07

Varenummer: M380190

Isolerede transportmidler til temperaturfølsomme varer – Krav og prøvning – Del 2: Udstyr

DS/EN 16587:2025

Godkendt som DS: 2025-10-07

Varenummer: M360948

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Krav

til hindringsfrie ruter i infrastrukturen

DS/EN 1991-1-7:2025

Godkendt som DS: 2025-10-07

Varenummer: M376868

Eurocode 1 – Last på bærende konstruktioner – Del 1-7: Ulykkeslast

DS/CEN/TR 15226:2025

Godkendt som DS: 2025-10-07

Varenummer: M393213

Byggevarer – Behandling af akustik i produkttekniske specifikationer

DS/EN ISO 32543-1:2025

Godkendt som DS: 2025-10-07

Varenummer: M392543

Ikke-destruktiv prøvning – Karakterisering af brændpunkter i industrielle røntgensystemer – Del 1: Radiografisk metode med hulkamera

DS/EN ISO 32679:2025

Godkendt som DS: 2025-10-07

Varenummer: M392521

Ikke-destruktiv prøvning – Radiografisk prøvning – Bestemmelse af størrelse af industrielle radiografiske gammakilder

DS/EN ISO 4491-3:2025

Godkendt som DS: 2025-10-07

Varenummer: M391781

Metallisk pulver – Bestemmelse af iltindhold ved reduktionsmetoder – Del 3: Brintreducerbar ilt

DS/EN ISO 19581:2025

Godkendt som DS: 2025-10-07

Varenummer: M387922

Måling af radioaktivitet – Gammastrålende radionuklider – Hurtig screeningsmetode ved hjælp af scintillationsdetektor og gammastrålespektrometri

DS/EN ISO 1120:2025

Godkendt som DS: 2025-10-07

Varenummer: M387458

Transportbånd – Bestemmelse af styrke af mekaniske samlingselementer til transportbånd af tekstil – Statisk prøvningsmetode

DS/EN 13631-5:2025

Godkendt som DS: 2025-10-07

Varenummer: M349035

Eksplisivstoffer til civil anvendelse – Eksplisivstoffer til sprængning, forstærkerladninger og sprængstoffer – Del 5: Bestemmelse af modstandsdygtighed over for vand for eksplisivstoffer til sprængning og forstærkerladninger

DS/EN 16585-1:2025

Godkendt som DS: 2025-10-07

Varenummer: M360945

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Udstyr og konstruktionsdele ombord på rullende materiel – Del 1: Toiletter

DS/EN 16585-3:2025

Godkendt som DS: 2025-10-07

Varenummer: M360950

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Udstyr og konstruktionsdele ombord på rullende materiel – Del 3: Fri passage og indvendige døre

DS/EN ISO 16122-1:2025

Godkendt som DS: 2025-10-08

Varenummer: M374454

Landbrugs- og skovbrugsmaskiner – Inspektion af sprøjter i brug – Del 1: Generelt

DS/EN 13763-11:2025

Godkendt som DS: 2025-10-08

Varenummer: M349017

Eksplisivstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 11: Verifikation af detonatorers, forsinkelsesrelæers og overfladekonnektors modstandsdygtighed over for skade ved at blive tabt

DS/EN 13631-1:2025

Godkendt som DS: 2025-10-08

Varenummer: M349013

Eksplisivstoffer til civil anvendelse – Eksplisivstoffer til sprængning, forstærkerladninger og sprængstoffer – Del 1: Krav

DS/EN 13630-2:2025

Godkendt som DS: 2025-10-08

Varenummer: M349009

Eksplisivstoffer til civil anvendelse – Sprængsnor og tændsnor – Del 2: Verifikation af termisk stabilitet

DS/EN 13763-25:2025

Godkendt som DS: 2025-10-08

Varenummer: M349012

Eksplisivstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 25: Verifikation af overførselsegenskaber for forsinkelsesrelæers, overfladekonnektorer og koblingstilbehør

DS/EN 16584-3:2025

Godkendt som DS: 2025-10-08

Varenummer: M360951

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Generelle krav – Del 3: Egenskaber relateret til optiske og skridsikkerhedsmæssige forhold

DS/EN 16586-1:2025

Godkendt som DS: 2025-10-08

Varenummer: M360944

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Tilgængelighed af rullende materiel for personer med reduceret mobilitet – Del 1: Trin til på- og afstigning

DS/EN 13631-2:2025

Godkendt som DS: 2025-10-08

Varenummer: M349011

Eksplisivstoffer til civil anvendelse – Eksplisivstoffer til sprængning, forstærkerladninger og sprængstoffer – Del 2: Verifikation af termisk stabilitet

DS/EN 16584-1:2025

Godkendt som DS: 2025-10-08

Varenummer: M360946

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Generelle krav – Del 1: Kontrast

DS/EN 16586-2:2025

Godkendt som DS: 2025-10-08

Varenummer: M360947

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Tilgængelighed af rullende materiel for personer med reduceret mobilitet – Del 2: Hjælpemidler til ombordstigning

DS/EN 18060:2025

Godkendt som DS: 2025-10-08

Varenummer: M381619

Vejkøretøjer – Genopladelige batterier med intern energilagring – Ydeevne for moduler og batterier med alkali-ion (Li-ion, Na-ion), Pb, NiMH og kombineret kemi til elkøretøjer

DS/EN 13630-4:2025

Godkendt som DS: 2025-10-08

Varenummer: M349047

Eksplisivstoffer til civil anvendelse – Sprængsnor og tændsnor – Del 4: Bestemmelse af sprængsnors følsomhed over for stød og slag

DS/EN 16584-2:2025

Godkendt som DS: 2025-10-08

Varenummer: M360941

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Generelle krav – Del 2: Information

DS/EN 16585-2:2025

Godkendt som DS: 2025-10-08

Varenummer: M360942

Jernbaner – Indretning for personer med reduceret mobilitet (PRM) – Udstyr og konstruktionsdele ombord på rullende materiel – Del 2: Konstruktionsdele, der betjener passagerer med reduceret mobilitet, når de sidder, står eller bevæger sig omkring

DS/EN 13763-5:2025

Godkendt som DS: 2025-10-08

Varenummer: M349002

Eksplisivstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 5: Verifikation af signallederes og stødrørs modstandsevne over for skærebekæmpelse

DS/EN 13938-1:2025

Godkendt som DS: 2025-10-08

Varenummer: M349043

Eksplisivstoffer til civil anvendelse – Brændstof og raketbrændstof – Del 1: Krav

DS/EN 13938-5:2025

Godkendt som DS: 2025-10-08

Varenummer: M349042

Eksplisivstoffer til civil anvendelse – Brændstof og raketbrændstof – Del 5: Verifikation af sikker funktion af fast raketbrændstof anvendt i små raketmotorer

DS/EN 13763-21:2025

Godkendt som DS: 2025-10-08

Varenummer: M349032

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 21: Verifikation af elektriske detonatorers overtændings-spænding

DS/EN 13763-1:2025

Godkendt som DS: 2025-10-08

Varenummer: M354031

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 1: Krav

DS/EN 13763-15:2025

Godkendt som DS: 2025-10-08

Varenummer: M349028

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 15: Verifikation af elektriske, ikke-elektriske og elektroniske detonatorers ækvivalente antændelsesevne

DS/EN ISO 15118-21:2025

Godkendt som DS: 2025-10-08

Varenummer: M384130

Vejkøretøjer – Kommunikationsgrænseflade mellem køretøj og elnet – Del 21: Fælles krav til overensstemmelsestestplan for andengenerationsnetværkslag og -applikationslag

DS/EN 13763-13:2025

Godkendt som DS: 2025-10-08

Varenummer: M349027

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 13: Verifikation af elektriske og elektroniske detonatorers modstand mod elektrostatisk udladning

DS/EN 13763-23:2025

Godkendt som DS: 2025-10-08

Varenummer: M349051

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 23: Verifikation af stødrørs chokbølg hastighed

DS/EN 13763-8:2025

Godkendt som DS: 2025-10-08

Varenummer: M349050

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 8: Verifikation af sprængkapslernes og halvferdige detonatorers modstandsdygtighed over for vibration

DS/EN 13763-16:2025

Godkendt som DS: 2025-10-08

Varenummer: M349048

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 16: Verifikation af elektriske og ikke-elektriske detonatorers, overfladekonnektorer og forsinkelsesrelæers forsinkelsesnøjagtighed

DS/EN 13763-20:2025

Godkendt som DS: 2025-10-08

Varenummer: M349007

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 20: Verifikation af elektriske detonatorers totale elektriske modstand

DS/EN 13763-27:2025

Godkendt som DS: 2025-10-08

Varenummer: M354030

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 27: Prøvningsmetoder til elektroniske antændelsessystemer

DS/EN 13630-9:2025

Godkendt som DS: 2025-10-08

Varenummer: M349010

Eksplсивstoffer til civil anvendelse – Sprængsnor og tændsnor – Del 9: Verifikation af detonationsoverførsel fra sprængsnor til sprængsnor

DS/EN 13763-3:2025

Godkendt som DS: 2025-10-08

Varenummer: M349041

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 3: Verifikation af detonatorers, overfladekonnektorer, forsinkelsesrelæers og stødrørs udeblivende følsomhed over for stød og slag

DS/EN 13857-1:2025

Godkendt som DS: 2025-10-08

Varenummer: M349038

Eksplсивstoffer til civil anvendelse – Del 1: Terminologi

DS/EN 13763-9:2025

Godkendt som DS: 2025-10-08

Varenummer: M349037

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 9: Verifikation af detonatorers bøjningsmodstand

DS/EN 13631-3:2025

Godkendt som DS: 2025-10-08

Varenummer: M349031

Eksplсивstoffer til civil anvendelse – Eksplсивstoffer til sprængning, forstærkerladninger og sprængstoffer – Del 3: Verifikation af udeblivende følsomhed over for friktion for eksplсивstoffer til sprængning og sprængstoffer

DS/EN 13631-17:2025

Godkendt som DS: 2025-10-08

Varenummer: M349029

Eksplсивstoffer til civil anvendelse – Eksplсивstoffer til sprængning, forstærkerladninger og sprængstoffer – Del 7: Verifikation deflagration af sortkrudt anvendt til sprængning

DS/EN 13763-19:2025

Godkendt som DS: 2025-10-08

Varenummer: M349025

Eksplсивstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 19: Verifikation af elektriske detonatorers tændimpuls

DS/EN 13630-8:2025

Godkendt som DS: 2025-10-08

Varenummer: M349024

Eksplсивstoffer til civil anvendelse – Sprængsnor og tændsnor – Del 8: Verifikation af modstandsdygtighed over for vand

DS/EN 13631-4:2025

Godkendt som DS: 2025-10-08

Varenummer: M349049

Eksplсивstoffer til civil anvendelse – Eksplсивstoffer til sprængning, forstærkerladninger og sprængstoffer – Del 4: Verifikation af udeblivende følsomhed over for slag og stød for eksplсивstoffer til sprængning og sprængstoffer

DS/EN 13630-6:2025

Godkendt som DS: 2025-10-08

Varenummer: M349036

Eksplсивstoffer til civil anvendelse – Sprængsnor og tændsnor – Del 6: Verifikation af sprængsnors modstand mod trækpåvirkning

DS/EN 13631-10:2025

Godkendt som DS: 2025-10-08

Varenummer: M349034

Eksplсивstoffer til civil anvendelse – Eksplсивstoffer til sprængning, forstærkerladninger og sprængstoffer – Del 10: Verifikation af metode til antændelse af eksplсивstoffer til sprængning og forstærkerladninger

DS/EN 13938-3:2025

Godkendt som DS: 2025-10-08

Varenummer: M349030

Eksplсивstoffer til civil anvendelse – Brændstof og raketbrændstof – Del 3: Verifikation af overgang fra deflagration til detonation for fast drivladning

DS/EN 13630-5:2025

Godkendt som DS: 2025-10-08

Varenummer: M349033

Eksplсивstoffer til civil anvendelse – Sprængsnor og tændsnor – Del 5: Verifikation af sprængsnors slidstyrke

DS/EN 13630-11:2025

Godkendt som DS: 2025-10-08

Varenummer: M348996

Eksplсивstoffer til civil anvendelse – Sprængsnor og tændsnor – Del 11: Bestemmelse af sprængningshastighed i sprængsnor

DS/EN 16904:2025

Godkendt som DS: 2025-10-08

Varenummer: M382383

Plastrørssystemer i bygninger – Miljøvaredeklarationer (EPD) – Supplerende produktkategoriregler (PCR) til EN 15804

DS/EN 16903:2025

Godkendt som DS: 2025-10-08

Varenummer: M382384

Jordlagte plastrørssystemer uden for bygninger – Miljøvaredeklarationer (EPD) – Supplerende produktkategoriregler (PCR) til EN 15804

DS/EN ISO 16094-2:2025

Godkendt som DS: 2025-10-08

Varenummer: M382181

Vandundersøgelse – Analyse af mikrop-last i vand – Del 2: Metoder med vibra-tionsspektroskopi anvendt til analyse af vand med lavt indhold af opslæmmet stof, inklusive drikkevand

DS/EN 13630-1:2025

Godkendt som DS: 2025-10-08

Varenummer: M348997

Eksplisivstoffer til civil anvendelse – Sprængsnor og tændsnor – Del 1: Krav

DS/EN 13630-12:2025

Godkendt som DS: 2025-10-08

Varenummer: M348998

Eksplisivstoffer til civil anvendelse – Sprængsnor og tændsnor – Del 12: Bestemmelse af brændetiden i tændsnor

DS/EN ISO/IEEE 11073-10471:2025

Godkendt som DS: 2025-10-08

Varenummer: M384428

Sundhedsinformatik – Interoperabilitet mellem enheder – Del 10471: Kommu-nikation med personligt sundhedsud-styr – Udstyrsspecifikation – Kommuni-kationsenhed (hub) for hjemmemiljø-sensorer

DS/EN ISO/IEEE 11073-10700:2025

Godkendt som DS: 2025-10-08

Varenummer: M384434

Sundhedsinformatik – Interoperabilitet mellem enheder – Del 10700: Kommu-nikation med medicinsk POC-udstyr – Standard for grundlæggende krav til deltagere i et SDC-system

DS/EN ISO/IEEE 11073-10425:2025

Godkendt som DS: 2025-10-08

Varenummer: M384413

Sundhedsinformatik – Interoperabilitet mellem enheder – Del 10425: Kommu-nikation med personligt sundhedsud-styr – Udstyrsspecifikation – Kontinu-erlig glukosemonitor (CGM)

DS/EN ISO 52016-3:2023/A1:2025

Godkendt som DS: 2025-10-08

Varenummer: M389413

Bygningers energieffektivitet – Energi-behov for rumopvarmning og -køling, indetemperaturer og belastninger med sensibel og latent varme – Del 3: Beregning af adaptive klimaskærmslemen-ter – Tillæg 1: Redaktionelle rettelser og teknisk revision af annek C – Refe-rencekontrolscenarier for adaptive kli-maskærmslementer dynamisk solaf-skærmning eller kromogene glasele-menter

DS/EN ISO 22705-1:2025

Godkendt som DS: 2025-10-09

Varenummer: M392798

Fjedre – Måle- og prøvningsparametre – Del 1: Koldformede cylindriske tryk-fjedre

DS/EN ISO 22705-3:2025

Godkendt som DS: 2025-10-09

Varenummer: M392799

Fjedre – Måle- og prøvningsparametre – Del 3: Koldformede cylindriske spiral-fjedre

DS/EN ISO 22705-2:2025

Godkendt som DS: 2025-10-09

Varenummer: M392792

Fjedre – Måle- og prøvningsparametre – Del 2: Koldformede cylindriske for-længerfjedre

DS/EN 13938-2:2025

Godkendt som DS: 2025-10-09

Varenummer: M350439

Eksplisivstoffer til civil anvendelse – Brændstof og raketbrændstof – Del 2: Bestemmelse af fast drivladnings mod-standsdygtighed over for elektrostatisk udladning

DS/EN 13763-17:2025

Godkendt som DS: 2025-10-09

Varenummer: M349026

Eksplisivstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 17: Verifikation af elektriske detonatorers ikke-antæn-dende strøm

DS/EN 13763-18:2025

Godkendt som DS: 2025-10-09

Varenummer: M349023

Eksplisivstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 18: Verifikation af elektriske detonatorers serietænd-strøm

DS/EN 13763-24:2025

Godkendt som DS: 2025-10-09

Varenummer: M349022

Eksplisivstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 24: Verifikation af stødrørs elektriske ikke-ledeevne

DS/EN 13630-7:2025

Godkendt som DS: 2025-10-09

Varenummer: M349016

Eksplisivstoffer til civil anvendelse – Sprængsnor og tændsnor – Del 7: Veri-fikation af pålideligheden ved antæn-delse af sprængsnor

DS/EN 13631-6:2025

Godkendt som DS: 2025-10-09

Varenummer: M349015

Eksplisivstoffer til civil anvendelse – Eksplisivstoffer til sprængning, for-stærkerladninger og sprængstoffer – Del 6: Verifikation af modstandsdygtig-hed over for hydrostatisk tryk for eks-plisivstoffer til sprængning og forstær-kerladninger

DS/EN 13630-3:2025

Godkendt som DS: 2025-10-09

Varenummer: M349019

Eksplisivstoffer til civil anvendelse – Sprængsnor og tændsnor – Del 3: Veri-fikation af udeblivende følsomhed over for friktion for sprængstofkernen i sprængsnor

DS/EN 13763-7:2025

Godkendt som DS: 2025-10-09

Varenummer: M349005

Eksplisivstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 7: Verifikation af detonatorers modstand mod ryk

DS/EN 13631-13:2025

Godkendt som DS: 2025-10-09

Varenummer: M349014

Eksplisivstoffer til civil anvendelse – Eksplisivstoffer til sprængning, for-stærkerladninger og sprængstoffer – Del 13: Verifikation af densitet

DS/EN 13631-11:2025

Godkendt som DS: 2025-10-09

Varenummer: M349004

Eksplisivstoffer til civil anvendelse – Eksplisivstoffer til sprængning, for-stærkerladninger og sprængstoffer – Del 11: Verifikation af detonationsover-førsel

DS/EN 13763-12:2025

Godkendt som DS: 2025-10-09

Varenummer: M349001

Eksplisivstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 12: Verifikation af detonatorers, forsinkelsesrelæers og overfladekonnektorer modstandsdyg-tighed over for hydrostatisk tryk

DS/EN 13763-4:2025

Godkendt som DS: 2025-10-09

Varenummer: M349000

Eksplisivstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 4: Verifikation af sig-nallederes og stødrørs slidstyrke

DS/EN 13630-10:2025

Godkendt som DS: 2025-10-09

Varenummer: M348999

Eksplisivstoffer til civil anvendelse – Sprængsnor og tændsnor – Del 10: Fastlæggelse af indeks for sprængsnors antændelsesevne

DS/EN 13763-6:2025

Godkendt som DS: 2025-10-09

Varenummer: M349046

Eksplisivstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 6: Verifikation af sig-nallederes modstandsdygtighed over for revnedannelse

DS/EN 13938-4:2025

Godkendt som DS: 2025-10-09

Varenummer: M349045

Eksplisivstoffer til civil anvendelse – Brændstof og raketbrændstof – Del 4: Bestemmelse af fast drivmiddels og sortkrudts brandhastighed

DS/EN 13763-22:2025

Godkendt som DS: 2025-10-09

Varenummer: M349044

Eksplisivstoffer til civil anvendelse – Detonatorer og forsinkelsesrelæer til sprængsnor – Del 22: Verifikation af signallederes kapacitans, isolations-modstand og isolationsnedbrud

DS/EN ISO 9806:2025

Godkendt som DS: 2025-10-13

Varenummer: M387893

Solenergi – Termiske solfangere – Prøvningsmetoder

DS/EN 1508:2025

Godkendt som DS: 2025-10-13

Varenummer: M384426

Vandforsyning – Krav til systemer og komponenter til opbevaring af vand

DS/EN 15269-4:2025

Godkendt som DS: 2025-10-13

Varenummer: M364601

Udvidet anvendelse af resultater fra prøvning af brandmodstandsevne og/eller røgkontrol af døre, skodder og oplukkelige vinduer, inklusive beslåning – Del 4: Brandmodstandsevne for hængslede og pivothængte døre af glas

DS/EN 15416-4:2025

Godkendt som DS: 2025-10-13

Varenummer: M383466

Lime til bærende trækonstruktioner med undtagelse af phenol og aminoplast – Prøvningsmetoder – Del 4: Bestemmelse af åben tid for 1-komponent-polyurethanlim

DS/EN 15416-1:2025

Godkendt som DS: 2025-10-13

Varenummer: M383444

Lime til bærende trækonstruktioner med undtagelse af phenol og aminoplast – Prøvningsmetoder – Del 1: Langtidstrækprøvning vinkelret på klæbefugen ved skiftende klimabetingelser med prøveemner vinkelret på klæbefugen (drivhusprøvning)

DS/EN 15416-5:2025

Godkendt som DS: 2025-10-13

Varenummer: M383454

Lime til bærende trækonstruktioner med undtagelse af phenol og aminoplast – Prøvningsmetoder – Del 5: Bestemmelse af minimumpresstid under referenceforhold

DS/EN 15416-3:2025

Godkendt som DS: 2025-10-13

Varenummer: M383467

Lime til bærende trækonstruktioner med undtagelse af phenol og aminoplast – Prøvningsmetoder – Del 3: Prøvning af krybedeformation under cykliske klimabetingelser med prøveemnet i bøjte forskydningsspænding

DS/EN ISO/IEEE 11073-10701:2025

Godkendt som DS: 2025-10-13

Varenummer: M384440

Sundhedsinformatik – Interoperabilitet mellem enheder – Del 10701: Kommunikation med medicinsk POC-udstyr – Tilvejebringelse af målinger fra delta-gere i et SDC-system

DS/EN 13476-2:2025

Godkendt som DS: 2025-10-13

Varenummer: M382149

Plastrørssystemer til jordlagte trykløse afløb – Rørsystemer af PVC-U, PP og PE med profileret rørvæg – Del 2: Specifi-

kationer for rør og formstykker med glat indvendig og udvendig overflade og for rørledningssystemet, type A

DS/EN 13476-1:2025

Godkendt som DS: 2025-10-13

Varenummer: M382152

Plastrørssystemer til jordlagte trykløse afløb – Rørsystemer af PVC-U, PP og PE med profileret rørvæg – Del 1: Generelle krav og ydeevnekarakteristika

DS/CEN ISO/TS 24315-3:2025

Godkendt som DS: 2025-10-13

Varenummer: M392538

Intelligente transportsystemer – Styrring af elektronisk trafikregulering (METR) – Del 3: Arkitektur og krav til systemsamarbejdende systemer (SoSR)

DS/EN 15115:2025

Godkendt som DS: 2025-10-13

Varenummer: M384959

Tekstile gulvbelægnings – Bestemmelser af vandfølsomhed

DS/EN ISO 3210:2025

Godkendt som DS: 2025-10-13

Varenummer: M389412

Anodisering af aluminium og aluminiumlegeringer – Vurdering af kvaliteten af forseglede anodiseringslag ved måling af massetabet efter nedsænkning i syreopløsning(er)

DS/EN 12983-2:2023+A1:2025

Godkendt som DS: 2025-10-13

Varenummer: M396791

Kogegrej – Husholdningskogegrej til brug på komfur, kogeapparat eller kogeplade – Del 2: Supplerende krav til keramisk kogegrej og glaslåg

DS/EN 18032:2025

Godkendt som DS: 2025-10-13

Varenummer: M380852

Fødevarer – Hurtig metode til analyse af flere meget polære pesticider og deres metabolitter i fødevarer, der involverer ekstraktion med forsuret methanol og måling ved LC- eller IC-MS/MS (QuPPE-metode)

DS/EN ISO 9185:2025

Godkendt som DS: 2025-10-13

Varenummer: M389414

Beskyttelsesbeklædning – Vurdering af materialers modstandsevne ved sprøjt fra smeltet metal

DS/EN 1555-3:2025

Godkendt som DS: 2025-10-13

Varenummer: M384411

Plastrørssystemer til gasforsyning – Polyethylen (PE) – Del 3: Fittings

DS/CEN/TS 18173:2025

Godkendt som DS: 2025-10-14

Varenummer: M390862

Brintanvendelser – Evaluering og kvalificering af materialekompatibilitet – Udstyr i erhvervs- og industriinstallationer, herunder gasbrændere, gasforbrugende apparater og gasinfrastruktur

DS/CEN/TS 16931-5:2025

Godkendt som DS: 2025-10-14

Varenummer: M391258

Elektronisk fakturering – Del 5: Retningslinjer for brugen af sektor- eller landespecifikke udvidelser i tilknytning til EN 16931-1, metodik for praktisk anvendelse

DS/CEN/TS 13476-4:2025

Godkendt som DS: 2025-10-14

Varenummer: M391301

Plastrørssystemer til jordlagte trykløse afløb – Rørsystemer af PVC-U, PP og PE med profileret rørvæg – Del 4: Overensstemmelsesvurdering

DS/EN ISO/IEEE 11073-10103:2025

Godkendt som DS: 2025-10-14

Varenummer: M392685

Sundhedsinformatik – Interoperabilitet mellem enheder – Del 10103: Nomenklatur, implanterbart udstyr, kardialt

DS/EN ISO 5577:2025

Godkendt som DS: 2025-10-14

Varenummer: M387463

Ikke-destruktiv prøvning – Ultralydsprøvning – Terminologi

DS/EN 1555-4:2025

Godkendt som DS: 2025-10-14

Varenummer: M384438

Plastrørssystemer til gasforsyning – Polyethylen (PE) – Del 4: Ventiler

DS/EN 1555-1:2025

Godkendt som DS: 2025-10-14

Varenummer: M384424

Plastrørssystemer til gasforsyning – Polyethylen (PE) – Del 1: Generelt

DS/CEN/TS 16157-11:2025

Godkendt som DS: 2025-10-14

Varenummer: M392067

Intelligente transportsystemer – DATEX II, dataudvekslingsspecifikation for trafikstyring og -information – Del 11: Publicering af maskinlæsbare trafikregler

DS/CEN ISO/TR 24315-2:2025

Godkendt som DS: 2025-10-14

Varenummer: M392700

Intelligente transportsystemer – Styrring af elektronisk trafikregulering (METR) – Del 2: Driftskoncepter (ConOps)

DS/EN 13476-3:2025

Godkendt som DS: 2025-10-14

Varenummer: M382153

Plastrørssystemer til jordlagte trykløse afløb – Rørsystemer af PVC-U, PP og PE med profileret rørvæg – Del 3: Specifikationer for rør og fittings med glat indvendig og profileret udvendig overflade og for rørledningssystemet, type B

DS/EN ISO 16486-4:2025/A11:2025

Godkendt som DS: 2025-10-14

Varenummer: M396832

Plastrørssystemer til gasforsyning – PA-U-rørssystemer med svejste og

mekanisk udførte samlinger – Del 4: Ventil

DS/EN ISO 18724:2025

Godkendt som DS: 2025-10-14

Varenummer: M384942

Vandundersøgelse – Bestemmelse af opløst chrom(VI) i vand – Fotometrisk metode

DS/EN 1993-1-14:2025

Godkendt som DS: 2025-10-14

Varenummer: M376730

Eurocode 3 – Stålkonstruktioner – Del 1-14: Udformning understøttet af finite element (FEM)-analyse

DS/EN 12392:2025

Godkendt som DS: 2025-10-17

Varenummer: M383462

Aluminium og aluminiumlegeringer – Plastisk forarbejdede og støbte produkter – Særlige krav til produkter beregnet til fremstilling af trykbærende udstyr

DS/EN 1993-5:2025

Godkendt som DS: 2025-10-20

Varenummer: M376866

Eurocode 3 – Stålkonstruktioner – Del 5: Pæle og spunsvægge

DS/EN ISO 16757-5:2025

Godkendt som DS: 2025-10-20

Varenummer: M383144

Datastrukturer for elektroniske produktkataloger over bygningsinstallationer – Del 5: Udvekslingsformater for produktkataloger

DS/EN ISO 9073-8:2025

Godkendt som DS: 2025-10-20

Varenummer: M387482

Nonwoven – Prøvningsmetoder – Del 8: Bestemmelse af væskegennemtrængningstid (syntetisk urin) for nonwoven-coverstock

DS/EN ISO 13680:2025

Godkendt som DS: 2025-10-21

Varenummer: M394104

Olie- og gasindustri inklusive kulstof-fattige energiformer – Sømløse rør i rustfaste legeringer anvendt som foringsrør, boreringsrør, coupling stock-rør og tilknyttede materialer – Tekniske leveringsbetingelser

DS/CEN ISO/ASTM TR 52913-1:2025

Godkendt som DS: 2025-10-21

Varenummer: M390257

Additiv fremstilling – Råmaterialer – Del 1: Retningslinjer for målemetoder til karakterisering af pulverflowegenskaber

DS/EN 1995-3:2025

Godkendt som DS: 2025-10-22

Varenummer: M377260

Eurocode 5 – Trækonstruktioner – Del 3: Udførelse

DS/EN 17860-4:2025

Godkendt som DS: 2025-10-22

Varenummer: M384946

Cykler til person- og lasttransport – Del 4: Cykler til tung person- og lasttransport – Mekaniske og funktionelle aspekter

DS/EN 1555-2:2025

Godkendt som DS: 2025-10-22

Varenummer: M384444

Plastrørssystemer til gasforsyning – Polyethylen (PE) – Del 2: Rør

DS/EN ISO 13646:2025

Godkendt som DS: 2025-10-22

Varenummer: M381650

Vandundersøgelse – Bestemmelse af udvalgte østrogen i totalvandprøver – Metode med fastfaseekstraktion (SPE) efterfulgt af væskechromatografi (LC) eller gaskromatografi (GC) koblet til detektion med massespektrometri (MS)

DS/EN ISO/ASTM 52929:2025

Godkendt som DS: 2025-10-22

Varenummer: M380563

Additiv fremstilling af metaller – PBF (powder bed fusion) – Præsentation af materialeegenskaber i datablade for materialer

DS/EN ISO 8739:2025

Godkendt som DS: 2025-10-22

Varenummer: M382170

Befæstelselementer – Kærvstifter med parallelle riller og styrende – Fuldlængdediamantkærve

DS/EN 18100:2025

Godkendt som DS: 2025-10-22

Varenummer: M384581

Bjergbestigningsudstyr – Hjelme til skibjergbestigere – Sikkerhedskrav og prøvningsmetoder

DS/EN 12492:2025

Godkendt som DS: 2025-10-22

Varenummer: M383960

Bjergbestigningsudstyr – Hjelme til bjergbestigere – Sikkerhedskrav og prøvningsmetoder

DS/EN 17860-6:2025

Godkendt som DS: 2025-10-22

Varenummer: M381505

Cykler til person- og lasttransport – Del 6: Transport af personer

DS/EN 16474:2025

Godkendt som DS: 2025-10-22

Varenummer: M380320

Maskiner til bearbejdning af plast og gummi – Maskiner til dækvulkanisering – Sikkerhedskrav

DS/EN 17213:2020+A1:2025

Godkendt som DS: 2025-10-22

Varenummer: M397060

Vinduer og døre – Miljøvaredeklarationer – Supplerende produktkategori-regler til EN 15804 for vinduer og dørsæt

DS/EN 18092:2025

Godkendt som DS: 2025-10-23

Varenummer: M384137

Design for recycling, retningslinjer for plastbyggeprodukter – Isoleringsprodukter af ekspanderet polystyren (EPS)

DS/EN ISO 16757-4:2025

Godkendt som DS: 2025-10-23

Varenummer: M383139

Datastrukturer for elektroniske produktkataloger over bygningsinstallationer – Del 4: Datafortegnelsesstrukturer i produktkataloger

DS/EN 16616:2022+A1:2025

Godkendt som DS: 2025-10-23

Varenummer: M397059

Kemiske desinfektionsmidler og anti-septika – Kemisk-termisk desinfektion af tekstiler – Prøvningsmetode og krav (fase 2, trin 2)

DS/EN 18074:2025

Godkendt som DS: 2025-10-23

Varenummer: M383155

Industriel dekarbonisering – Krav til og retningslinjer for overgangsplaner for industrien

DS/CWA 18273:2025

Godkendt som DS: 2025-10-24

Varenummer: M397061

Anbefalinger til god praksis ved opdræt af lavtrofiske arter i akvakultur

DS/EN 16128:2025

Godkendt som DS: 2025-10-28

Varenummer: M384586

Øjenoptik – Referencemetode til prøvning af nikkelaftagelse fra brillestel og solbriller

DS/EN 15273-2:2025

Godkendt som DS: 2025-10-28

Varenummer: M373416

Jernbaner – Profiler – Del 2: Rullende materiel

DS/EN 15273-4:2025

Godkendt som DS: 2025-10-28

Varenummer: M373417

Jernbaner – Profiler – Del 4: Katalog over profiler

DS/CEN/TR 15273-5:2025

Godkendt som DS: 2025-10-28

Varenummer: M376072

Jernbaner – Profiler – Del 5: Baggrund, forklaring og eksempler

DS/EN ISO 19085-13:2025

Godkendt som DS: 2025-10-28

Varenummer: M373587

Træbearbejdningsmaskiner – Sikkerhed – Del 13: Multisavsmaskiner med manuel ilægning og/eller udtagning

DS/CEN/TS 1994-1-102:2025

Godkendt som DS: 2025-10-28

Varenummer: M390076

Eurocode 4 – Kompositkonstruktioner i stål og beton – Del 1-102: Kompositte strittere

DS/EN ISO 15608:2025

Godkendt som DS: 2025-10-28

Varenummer: M389089

Svejsning – Grupperingssystem for metalliske materialer

DS/EN 1815:2025

Godkendt som DS: 2025-10-28

Varenummer: M383430

Elastiske gulvbelægninger i klikmoduler (MMF) og laminatgulvbelægninger – Vurdering af tendens til elektrostatisk opladning

DS/EN ISO 24232:2025

Godkendt som DS: 2025-10-28

Varenummer: M374576

Beskyttelsesbeklædning – Beskyttelse mod regn

DS/EN ISO 17508:2025

Godkendt som DS: 2025-10-28

Varenummer: M387480

Emballage – Transportemballage til farligt gods – Kompatibilitetsprøvning af polyethylen, fluorineret polyethylen og coekstruderet plast

DS/EN 15273-3:2025

Godkendt som DS: 2025-10-28

Varenummer: M373299

Jernbaner – Profiler – Del 3: Infrastruktur

DS/EN ISO 7726:2025

Godkendt som DS: 2025-10-28

Varenummer: M377545

Ergonomi i termisk miljø – Instrumenter til måling og monitorering af fysiske størrelser

DS/EN 15273-1:2025

Godkendt som DS: 2025-10-28

Varenummer: M373298

Jernbaner – Profiler – Del 1: Fælles regler for rullende materiel og infrastruktur

DS/EN ISO 11909:2025

Godkendt som DS: 2025-10-28

Varenummer: M390073

Bindere til malinger og lakker – Polyisocyanatharpiks – Generelle prøvningsmetoder

DS/EN ISO 15087:2025

Godkendt som DS: 2025-10-28

Varenummer: M386230

Tandpleje – Luksatorer

DS/CEN/TS 15223:2025

Godkendt som DS: 2025-10-28

Varenummer: M381769

Plastrørssystemer – Statisk beregning af termoplastrørssystemer i jord – Procedure og vejledning under forskellige lastbetingelser

DS/CEN ISO/TR 7016:2025

Godkendt som DS: 2025-10-29

Varenummer: M391329

Sammenhæng mellem bygge- og anlægsarbejders bidrag til bæredygtighed og opnåelse af Verdensmålene

Fælles CEN/CLC

DS/EN ISO/IEC 27701:2025

Godkendt som DS: 2025-10-28

Varenummer: M386578

Informationssikkerhed, cybersikkerhed og privatlivsbeskyttelse – Ledelsesystemer for privatlivsbeskyttelse – Krav og vejledning

DS/EN ISO/IEC 27706:2025

Godkendt som DS: 2025-10-28

Varenummer: M377572

Informationssikkerhed, cybersikkerhed og privatlivsbeskyttelse – Krav til organer, der foretager audit og certificering af ledelsessystemer for privatlivsbeskyttelse

Europæiske standarder fra CLC

DS/EN IEC 62541-18:2025

Godkendt som DS: 2025-10-06

Varenummer: M383097

OPC unified architecture (OPC UA) – Del 18: Rollebaseret sikkerhed

DS/EN IEC 62453-1:2025

Godkendt som DS: 2025-10-06

Varenummer: M357918

Grænsefladespecifikation for feltbusudstyr (FDT) – Del 1: Oversigt og vejledning

DS/EN IEC 63522-21:2025

Godkendt som DS: 2025-10-06

Varenummer: M379704

Elektriske relæer – Prøvnings- og målinger – Del 21: Termisk holdbarhed

DS/EN IEC 60730-2-11:2025

Godkendt som DS: 2025-10-06

Varenummer: M386739

Automatiske elektriske styringer – Del 2-11: Særlige krav til energiregulatorer

DS/EN IEC 60730-2-6:2025

Godkendt som DS: 2025-10-06

Varenummer: M384253

Automatiske elektriske styringer – Del 2-6: Særlige krav til automatiske elektriske pressostater, herunder mekaniske krav

DS/EN IEC 62386-351:2025

Godkendt som DS: 2025-10-06

Varenummer: M391418

Grænseflade for digital lysstyring (DALI) – Del 351: Særlige krav – Styreenheder – Armaturmonterede styreenheder

DS/EN IEC 63208:2025

Godkendt som DS: 2025-10-06

Varenummer: M387993

Lavspændingskoblingsudstyr og tilhørende tavler – Sikkerhedskrav

DS/EN 61000-4-34:2007/A2:2025

Godkendt som DS: 2025-10-07

Varenummer: M391037

Elektromagnetisk kompatibilitet (EMC) – Del 4-34: Prøvnings- og måleteknikker – Immunitetsprøvning med spændingsdyk, korte spændingsudfald og spændingsvariationer for udstyr med strømforbrug over 16 A per fase

DS/EN IEC 60730-2-13:2025

Godkendt som DS: 2025-10-07

Varenummer: M386737

Automatiske elektriske styringer – Del 2-13: Særlige krav til fugtfølere

DS/EN IEC 61496-3:2025

Godkendt som DS: 2025-10-07

Varenummer: M382530

Maskinsikkerhed – Berøringsløst beskyttelsesudstyr – Del 3: Særlige krav til udstyr til optoelektroniske beskyttelsesindretninger følsomt over for diffus refleksion (AOPDDR)

DS/EN IEC 60794-1-214:2025

Godkendt som DS: 2025-10-07

Varenummer: M386034

Fiberoptiske kabler – Del 1-214: Generisk specifikation – Grundlæggende prøvningsprocedurer for optiske kabler – Miljømæssige prøvningsmetoder – Prøvning af kablers uv-bestandighed, metode F14

DS/EN IEC 60127-9:2025

Godkendt som DS: 2025-10-07

Varenummer: M387878

Miniaturesikringer – Del 9: Miniaturesikringsindsatse til særlige anvendelser med delvist dækkende brydeevne

DS/EN IEC 61340-4-7:2025

Godkendt som DS: 2025-10-07

Varenummer: M361947

Elektrostatik – Del 4-7: Standardprøvningsmetoder for specifikke anvendelser – Ionisering

DS/EN IEC 62840-2:2025

Godkendt som DS: 2025-10-13

Varenummer: M385735

Batteriskiftesystemer til elkøretøjer – Del 2: Sikkerhedskrav

DS/EN IEC 60335-2-58:2025/A11:2025

Godkendt som DS: 2025-10-13

Varenummer: M351868

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-58: Særlige krav til elektriske opvaskemaskiner til erhvervmæssig brug

DS/EN 50342-5:2025

Godkendt som DS: 2025-10-13

Varenummer: M382012

Startbatterier af blysyretypen – Del 5: Mekaniske egenskaber for indkapsling og håndtag

DS/EN IEC 60068-2-78:2025

Godkendt som DS: 2025-10-13

Varenummer: M385092

Miljøprøvning – Del 2-78: Prøvnings- Cab-prøve: Vedvarende fugtig varme

DS/EN IEC 60335-2-58:2025

Godkendt som DS: 2025-10-13

Varenummer: M312675

Elektriske apparater til husholdningsbrug o.l. – Sikkerhed – Del 2-58: Særlige krav til elektriske opvaskemaskiner til erhvervsmæssig brug

DS/EN IEC 60068-2-30:2025

Godkendt som DS: 2025-10-13

Varenummer: M385091

Miljøprøvning – Del 2-30: Prøvninger – Prøvning Db: Fugtig varme, cyklisk (12 +12-timerscyklus)

DS/EN IEC 60794-1-218:2025

Godkendt som DS: 2025-10-14

Varenummer: M380713

Fiberoptiske kabler – Del 1-218: Generisk specifikation – Grundlæggende prøvningsprocedurer for optiske kabler – Miljømæssige prøvningsmetoder – Temperaturcyklusprøvning udført ved langsgående åbning af isolering på blottede optiske enheder, metode f18

DS/CLC/IEC TS 62443-6-2:2025

Godkendt som DS: 2025-10-15

Varenummer: M393925

Sikre IACS-netværk – Del 6-2: Metode til sikkerhedsevaluering for IEC 62443-4-2

DS/EN 50286:2025

Godkendt som DS: 2025-10-20

Varenummer: M343317

Elektrisk isolerende beskyttelsesbeklædning til lavspændingsinstallationer

DS/EN 50566:2017/A2:2025

Godkendt som DS: 2025-10-20

Varenummer: M382010

Produktstandard til påvisning af trådløse kommunikationsenheders overholdelse af basisrestriktionerne og eksponeringsgrænseværdierne for menneskers eksponering for elektromagnetiske felter i frekvensområdet fra 30 MHz til 6 GHz: håndholdte eller kropsbårne enheder nær menneskekroppen

DS/EN IEC 61400-5:2020/A1:2025

Godkendt som DS: 2025-10-20

Varenummer: M385737

Vindenergianlæg – Del 5: Vindmøllevin-ger

DS/EN IEC 61169-23:2025

Godkendt som DS: 2025-10-20

Varenummer: M382532

RF-konnektorer – Del 23: Stift-sokkel-konnektorer anvendt med 3,5 mm stive præcisionskoaksialledninger med ydre leder med indvendig diameter på 3,5 mm (0,1378 in)

DS/EN IEC 60794-1-110:2025

Godkendt som DS: 2025-10-20

Varenummer: M384554

Fiberoptiske kabler – Del 1-110: Generisk specifikation – Grundlæggende prøvningsprocedurer for optiske kabler – Mekaniske prøvningsmetoder – kinkeprøvning, metode E10

DS/EN IEC 60079-45:2025

Godkendt som DS: 2025-10-20

Varenummer: M386732

Eksplorative atmosfærer – Del 45: Elektriske tændingssystemer til forbrændingsmotorer

DS/EN IEC 60645-7:2025

Godkendt som DS: 2025-10-20

Varenummer: M390223

Elektroakustik – Audiometrisk udstyr – Del 7: Instrumenter til måling af potentialer udløst ved auditiv stimulering (AEP)

DS/HD 626-S2:2025

Godkendt som DS: 2025-10-21

Varenummer: M337265

Isolerede hængeskabere til fordelingsnet med nominal spænding U0/U(Um): 0,6/1 (1,2) kV

DS/EN IEC 63522-54:2025

Godkendt som DS: 2025-10-22

Varenummer: M388265

Elektriske relæer – Prøvninger og målinger – Del 54: Prøvning af kritisk DC-belastningsstrøm

DS/EN IEC 63522-31:2025

Godkendt som DS: 2025-10-22

Varenummer: M380566

Elektriske relæer – Prøvninger og målinger – Del 31: Magnetisk remanens

DS/EN IEC 63522-34:2025

Godkendt som DS: 2025-10-22

Varenummer: M385256

Elektriske relæer – Prøvninger og målinger – Del 34: Væskekontaminering

DS/EN IEC 63522-33:2025

Godkendt som DS: 2025-10-22

Varenummer: M385255

Elektriske relæer – Prøvninger og målinger – Del 33: Kontinuitet af beskyttende jordforbindelse

DS/EN IEC 60079-18:2025

Godkendt som DS: 2025-10-28

Varenummer: M384740

Eksplorative atmosfærer – Del 18: Materielbeskyttelse ved indstøbning "m"

DS/EN IEC 60072-2:2025

Godkendt som DS: 2025-10-28

Varenummer: M387876

Dimensioner og udgangseffekt for roterende elektriske maskiner – Del 2: Rammenummer 355 til 1 000 og flangenummer 1 180 til 2 360

Europæiske Telekommunikationsstandarder fra ETSI

DS/ETSI EN 300 440-2 V3.1.1:2025

Godkendt som DS: 2025-10-20

Varenummer: M394440

Kortrækkende radioudstyr (SRD) opererende i frekvensområderne fra 1 GHz til 40 GHz – Harmoniseret Standard for radiospekteraccess – Del 2: Raderudstyr til lokaliseringsanvendelser opererende i frekvensområdet mellem 2,4 GHz til 2,4835 GHz