Nye udgivne danske standarder og forslag til høring Januar 2026

01.020
Terminologi (principper og koordinering)
Terminology (principles and coordination)

Offentliggjorte forslag

DSF/ISO/DIS 26162-4
Deadline: 2026-03-25
Relation: ISO
Identisk med ISO/DIS 26162-4
Håndtering af terminologiressourcer – Termbaser – Del 4: Kvalitet
This document specifies quality-related aspects of terminology database maintenance. It provides a list of criteria to describe, compare and evaluate the design, usability and content of terminological data collections, with emphasis on data quality evaluation (completeness, consistency, reliability, relevance, accuracy, correctness). This document provides guidance for terminology managers responsible for the maintenance of termbases as well as for external experts that are assigned to evaluate the data quality of terminology resources and the usability of termbase applications. It outlines principles for assuring data quality and evaluating terminological data collections for purposes of continuous improvement.
The application/applicability of this standard depends on/is influenced by the type of terminology management (monolingual vs. multilingual), the organizational and IT environment as well as the intended user group involved in elaborating the terminological entries and using the termbase application.
It goes beyond the scope of this document to discuss the detailed use of corpora and term extraction tools.

01.040.01
Generelt. Terminologi. Standardisering. Dokumentation (ordliste)
Generalities. Terminology. Standardization. Documentation (Vocabularies)

Nye Standarder

DS/ISO 17724:2026
DKK 340,00
Identisk med ISO 17724:2026
Grafiske symboler – Terminologi
This document defines terms related to graphical symbols, principally symbols for public information safety signs and use on equipment. This document does not include terms related to graphical symbols for diagrams (technical product documentation (TPD) symbols).
The definitions are intended to serve as a basis for consideration by those concerned with producing new standards or revising existing ones.

Projektleder: Alessandro Ellemann N. Knudsen

01.040.03
Serviceydelser. Virksomhedsorganisation, virksomhedsledelse og kvalitetet. Administration. Transport. Sociologi (ordliste)
Services. Company organization, management and quality. Administration. Transport. Sociology (Vocabularies)

Nye Standarder

Standardpakke - DS/EN 17984-serien
DKK 1.710,00
Standardpakke – Servicehunde – DS/EN 17984-serien, del 1-4 og 6

Projektleder: Mikkel Hvass

01.040.07
Naturvidenskab og anvendt videnskab (Ordlister)
Mathematics. Natural and applied sciences (Vocabularies)

Nye Standarder

DS/ISO 16921-1:2026
DKK 465,00
Identisk med ISO 16921-1:2026
Bioteknologi – Transgenesesystemer – Del 1: Terminologi
This document defines terms related to gene transfer for mammalian systems, including the use of viral and non-viral gene delivery systems and via mechanical mechanisms.
This document is applicable to the development, measurement, and use of gene delivery systems for all applications.

Projektleder: Mikael Sørud

01.040.23
Hydrauliske og pneumatiske systemer og komponenter til almindelig brug (ordliste)
Fluid systems and components for general use (Vocabularies)

Offentliggjorte forslag

DSF/prEN 17248
Deadline: 2026-03-16
Relation: CEN
Identisk med prEN 17248
Rørsystemer til fjernvarme og fjernkøling – Termer og definitioner
This document compiles a vocabulary of terms, with their definitions, applied in the field of district heating and district cooling systems.

Projektleder: Henryk Stawicki

01.040.43
Køretøjsteknik (ordliste)
Road vehicle engineering (Vocabularies)

Offentliggjorte forslag

DSF/ISO/DIS 14451-1
Deadline: 2026-03-13
Relation: ISO
Identisk med ISO/DIS 14451-1
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 1: Terminologi
ISO 14451-1:2013 establishes a terminology related to test methods and requirements for pyrotechnic articles for vehicles.

Projektleder: Søren Lütken Storm

DSF/prEN ISO 14451-1
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-1
og prEN ISO 14451-1
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 1: Terminologi
ISO 14451-1:2013 establishes a terminology related to test methods and requirements for pyrotechnic articles for vehicles.

Projektleder: Mette Juul Sandager

01.040.47
Skibsbyggeri og marine konstruktioner (ordliste)
Shipbuilding and marine structures (Vocabularies)

Offentliggjorte forslag

DSF/ISO/DIS 3715-1
Deadline: 2026-03-21
Relation: ISO
Identisk med ISO/DIS 3715-1
Skibs- og marineteknologi – Fremdrivningsanlæg til skibe – Del 1: Terminologi vedrørende drivskruers geometri
This part of ISO 3715 gives terms and definitions for screw propellers used in the propulsion plants of ships and other vessels (such as mobile offshore drilling units) that are self-propelled or propulsion-assisted.
The definitions are valid only for the hydrodynamically effective part of the propeller. No definitions are given for the mechanical construction of the hub.

Projektleder: Asker Juul Aagren

01.040.49
Luftfarts- og rumfartøjsteknik (ordliste)
Aircraft and space vehicle engineering (Vocabularies)

Nye Standarder

DS/EN 4902:2026
DKK 285,00
Identisk med EN 4902:2026
Flymateriel
This document specifies definitions to be used in documents related to surface treatments and test methods that can be referred by surface treatment standards.

Projektleder: Blackbox til udvalg

01.040.59
Textil- og læderteknologi (ordliste)
Textile and leather technology (Vocabularies)

Nye Standarder

DS/EN ISO 10318-1:2026
DKK 465,00
Identisk med ISO 10318-1:2026
og EN ISO 10318-1:2026
Geosyntetiske produkter – Del 1: Terminologi
This document defines terms related to the functions, products, and properties in geosynthetics, and terms used in International Standards on geosynthetics.

Projektleder: Helle Harms

DS/ISO 10318-1:2026
DKK 465,00
Identisk med ISO 10318-1:2026
Geosyntetiske produkter – Del 1: Terminologi
This document defines terms related to the functions, products, and properties in geosynthetics, and terms used in International Standards on geosynthetics.

Projektleder: Helle Harms

01.040.65
Landbrug (ordliste)
Agriculture (Vocabularies)

Offentliggjorte forslag

DSF/prEN 12944-1
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 12944-1
Gødninger, kalkningsmidler og væksthæmmere – Terminologi – Del 1: Generelle termer
This European Standard defines general terms in English, French and German, relating to fertilizers, liming materials and soil improvers. This European Standard also provides an alphabetical list of equivalent English and French terms; some of them, the meaning of which is self-evident, are not defined here.

Projektleder: Blackbox til udvalg

DSF/prEN 12944-2
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 12944-2
Gødninger, kalkningsmidler og væksthæmmere – Terminologi – Del 2: Gødningsrelaterede termer
This European Standard defines terms relating to fertilizers. Some of them, the meaning of which is self-evident, are not defined here.
This European Standard also provides an alphabetical list of equivalent English, French and German terms.
In annex A an alphabetical index of all terms defined in this part of EN 12944 is given.

Projektleder: Blackbox til udvalg

01.080.01
Grafiske symboler. Generelt
Graphical symbols in general

Nye Standarder

DS/ISO 17724:2026
DKK 340,00
Identisk med ISO 17724:2026
Grafiske symboler – Terminologi
This document defines terms related to graphical symbols, principally symbols for public information safety signs and use on equipment. This document does not include terms related to graphical symbols for diagrams (technical product documentation (TPD) symbols).
The definitions are intended to serve as a basis for consideration by those concerned with producing new standards or revising existing ones.

Projektleder: Alessandro Ellemann N. Knudsen

01.080.10
Offentlige informationssymboler. Skilte. Tavler. Mærkater
Public information symbols. Signs. Plates. Labels

Offentliggjorte forslag

DSF/ISO 20712-3:2024/DAmd 1
Deadline: 2026-03-23
Relation: ISO
Identisk med ISO 20712-3:2024/DAmd 1
Vandsikkerhedsskilte og strandsikkerhedsflag – Del 3: Vejledning i brug – Tillæg 1: Advarsels- og informationssystem baseret på UV-indeks
This document gives guidance for the selection and use of water safety signs as specified in ISO7010 and beach safety flags as specified in ISO20712-2 in aquatic environments. It provides guidance on their location, mounting positions, lighting and maintenance. It also provides guidance on the design and location of multiple signs.
This document does not apply to traffic signs for use on the public highway or maritime signalling. It is not applicable to flags for use on firing ranges or to flags used to indicate water quality. It does not cover means of escape signs or their possible illumination.
NOTE This document refers to water safety signs which were originally specified in ISO 20712-11) .These water safety signs have been integrated in ISO7010, but are not specifically identified as water safety signs.
1) Cancelled and replaced by ISO7010.

Projektleder: Alessandro Ellemann N. Knudsen

DSF/ISO/DIS 23120
Deadline: 2026-03-31
Relation: ISO
Identisk med ISO/DIS 23120
Skibs- og marineteknologi – Grafiske symboler til anvendelse i computerbaserede beredskabssystemer
This document specifies the graphical symbols and representations for onboard incidents, response activities and boundaries and path as well as their usage. The graphical symbols are designed to be used for representing related information in shipborne computer-based incident response systems.

Projektleder: Asker Juul Aagren

01.080.50
Grafiske symboler til brug på informationsteknologiske og telekommunikationstekniske tegninger og i relevant teknisk produktdokumentation
Graphical symbols for use on information technology and telecommunications technical drawings

Nye Standarder

DS/ISO/IEC 15417:2007/Amd 1:2026
DKK 285,00
Identisk med ISO/IEC 15417:2007/Amd 1:2026
Informationsteknologi – Teknikker til automatisk identifikation og datafangst – Symbolspecifikation for Code 128-stregkode – Tillæg 1: Rettelser til anneks D
This International Standard specifies the requirements for the bar code symbology known as Code 128. It specifies Code 128 symbology characteristics, data character encodation, dimensions, decoding algorithms and the parameters to be defined by applications. It specifies the symbology identifier prefix strings for Code 128 symbols.

Projektleder: Anton Hvidtjørn

01.120
Standardisering. Generelle regler
Standardization. General rules

Nye Standarder

DS-hæfte 1: Januar 2026
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

01.140.10
Skrivning og translitteration
Writing and transliteration

Nye Standarder

DS/ISO 9984:2026
DKK 340,00
Identisk med ISO 9984:2026
Information og dokumentation – Translitteration af georgiske skrifttegn til latinske skrifttegn
This document establishes a system for the transliteration of Georgian characters into Latin characters, in accordance with the principles of stringent conversion in order to permit international information exchange, particularly by electronic means.
This document can be used anyone who has a clear understanding of the system, and is certain that it can be applied without ambiguity. This document focuses on the unambiguous written conversion. The correct pronunciation of the original text is out of the scope of this document.

Projektleder: Lone Skjerning

DS/ISO 9985:2026
DKK 340,00
Identisk med ISO 9985:2026
Information og dokumentation – Translitteration af armenske skrifttegn til latinske skrifttegn
This document establishes a system for the transliteration of Armenian characters into Latin characters, in accordance with the principles of stringent conversion in order to permit international information exchange, particularly by electronic means.
This document can be used anyone with a clear understanding of the system, and is certain that it can be applied without ambiguity. This document focuses on the unambiguous written conversion. The correct pronunciation of the original text is out of the scope of this document.

Projektleder: Lone Skjerning

01.140.20
Informationsvidenskab
Information sciences

Offentliggjorte forslag

DSF/ISO/DIS 19264-1
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/DIS 19264-1
Fotografi – Arkiveringssystemer – Analyse af billedsystemers kvalitet – Del 1: Reflekterende originaler
This document describes a method for analysing imaging systems quality in the area of cultural heritage imaging. The method described analyses multiple imaging systems quality characteristics from a single image of a specified test target. The specification states which characteristics are measured, how they are measured, and how the results of the analysis need to be presented.
This specification applies to scanners and digital cameras used for digitization of cultural heritage material.
NOTE This document addresses imaging of reflective originals, a future part two will address imaging of transparent originals.

Projektleder: Erling Richard Trudsø

03.080.20
Serviceydelser over for virksomheder
Services for companies

Offentliggjorte forslag

DSF/prEN 18306
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 18306
Levering af tjenesteydelser – Vejledning til organisationer der leverer lister over prækvalificerede, kvalificerede eller udvalgte serviceudbydere
This document provides guidance for setting up and operating a service providers prequalification, qualification, or shortlisting process.
This document is applicable to:
a) organizations which provide list of prequalified, qualified or shortlisted service providers;
b) any interested parties who are directly or indirectly involved in or affected by a service providers prequalification, qualification, or shortlisting process.
This document is not applicable to business-to-consumer (B2C) service contracts or for works contracts.
NOTE 1 – "Works contracts" are contracts that have as their object the execution, or both the design and execution, of a work and are not covered in this document. Contracts having as their object only the design of a work are covered.
NOTE 2 – "Work" means the outcome of building or civil engineering works taken as a whole which is sufficient in itself to fulfil an economic or technical function.
This document is also not applicable for contracts covering employment arrangements (be they of formal or informal nature).

Projektleder: Blackbox til udvalg

03.080.30
Serviceydelser over for forbrugere
Services for consumers

Offentliggjorte forslag

DSF/ISO/DIS 18981
Deadline: 2026-03-20
Relation: ISO
Identisk med ISO/DIS 18981
Turisme og relaterede services – Restauranter – Retningslinjer for opstilling af buffet og tilhørende serviceydelser
This document provides guidelines related to the buffet facilities and environment, dish design, cultural themes, buffet service, hygiene and safety, service guarantee, and cost control.
This document applies to hotel cafeterias, themed buffets, and other restaurants that provide buffet meal service.

Projektleder: Maria de Freiesleben Christoffersen

03.080.99
Andre serviceydelser
Other services

Nye Standarder

Standardpakke - DS/EN 17984-serien
DKK 1.710,00
Standardpakke – Servicehunde – DS/EN 17984-serien, del 1-4 og 6

Projektleder: Mikkel Hvass

03.100.01
Virksomhedsorganisation og virksomhedsledelse. Generelt
Company organization and management in general

Offentliggjorte forslag

DSF/ISO/DIS 22316
Deadline: 2026-03-01
Relation: ISO
Identisk med ISO/DIS 22316
Sikkerhed og robusthed – Organisatorisk robusthed – Retningslinjer
ISO 22316:2017 provides guidance to enhance organizational resilience for any size or type of organization. It is not specific to any industry or sector. ISO 22316:2017 can be applied throughout the life of an organization.
ISO 22316:2017 does not promote uniformity in approach across all organizations, as specific objectives and initiatives are tailored to suit an individual organization's needs.

Projektleder: Jan Høstrup

03.100.10
Indkøb. Anskaffelse. Logistik.
Purchasing. Procurement. Logistics

Nye Standarder

DS/EN 9276:2025
DKK 700,00
Identisk med EN 9276:2025
Flymateriel
The purpose of this document is to:
– identify and describe, in a structured way, the principles of the integrated logistic support (ILS) activities and tasks for the main types of stakeholders in the system life cycle, from the expression of need to disposal;
– place the activities, tasks and ILS deliverables within the programme execution;
– identify the main selection and sizing of activities and tasks criteria according to the nature and the requirements of the programme;
– control the relations with the other aspects of programme management.

This document covers the following subjects:

– management of ILS (definition, implementation and running of the processes);

– expression of the support requirements;

– elaboration of the contracts (e.g. for development, maintenance, supply);

– implementation of the tasks and processes.

This document is also related to the following subjects:

– relations with costs and lead times control, configuration management, performance and RAMS management, quality assurance, documentation management;

– regulations (e.g. information system security, export controls, safety at work);

– human and organizational factors (HOF);

– environment (e.g. RoHS, REACh);

– information systems (IS) and the links between them;

– logistics information systems (LIS);

– in-service support (ISS) activities;

– configuration management of ILS objects;

– life cycle.

The following stakeholders are concerned by ILS:

– users in the broadest sense: operators, maintenance operators, administrators, dismantlers of the system, trainers;

– the customer, who:

– prepares technical and contractual specifications of need with which the system will comply;

– sets up the funding of the programme;

– oversees the realization and commissioning of the main system and of the support system;

– facilitates the feedback.

NOTE 1 – At the highest level of the system, the customer can also be referred to as the "project owner".

NOTE 2 – The "main system" can also be referred to as the "system of interest".

– the supplier(s) who deliver a system (main and support) to the customer, which meets the performance specifications on time and for the agreed cost, throughout the system life cycle;

NOTE 3 – At the highest level of the system, the supplier can also be referred to as the "industrial prime contractor".

– the regulatory authorities that supervise and approve the support processes and equipment, as needed.

The principles laid down in this document can be applied, after adaptation, to all the customer/supplier relations resulting from the breakdown of the main contract into sub-contracts.

Projektleder: Blackbox til udvalg

03.100.20
Handel. Kommerciel funktion. Markedsføring
Trade. Commercial function. Marketing

Offentliggjorte forslag

DSF/prEN 18294
Deadline: 2026-03-14
Relation: CEN
Identisk med prEN 18294
Begreber og vejledning inden for servitisering og avancerede serviceydelser
This document establishes the widely accepted definitions and concepts of servitization and advanced services to facilitate communication between industry stakeholders. It provides a framework that explains the breadth of the organizational transformation process required to develop an advanced services business model. lt also provides guidance on how to envision advanced services and the requirements for their effective delivery through servitization.

Case studies for advanced services and servitization are provided in Annex A and Annex B.

Although the concepts of advanced services and servitization have originated in a manufacturing context, the standard is equally applicable to other product-based organizations of any size that seek to provide any type of advanced services.

Projektleder: Blackbox til udvalg

03.100.30
Styring af menneskelige ressourcer
Management of human resources

Offentliggjorte forslag

DSF/ISO/DIS 18436-10
Deadline: 2026-03-29
Relation: ISO
Identisk med ISO/DIS 18436-10
Tilstandsovervågning og diagnosticering af maskiner – Krav til træning og certificering af personel – Del 10: Asset condition management specialist
This proposal is to develop a new part of the ISO 18436 series of qualification and assessment standards for a "condition monitoring specialist".

Projektleder: Liselotte Sørensen

DSF/ISO/DIS 30440
Deadline: 2026-03-21
Relation: ISO
Identisk med ISO/DIS 30440
HRM (human resource management) – Strategisk og etisk integration af teknologi
The proposed standard would enable organizations to mitigate the human capital risks and capitalize on the opportunities of technology with guidance for its use and adoption for organizational leadership for:

• changes to the nature of HR processes and practices;

• eliminating or changing the nature of job roles;

• technological change impacting the worker (e.g., surveillance, sensors, automation); and

• technology impacts related to distress or anxiety among workers.

Capturing and managing personal data is outside of scope of this proposed standard.

This document is applicable to all organizations regardless of type, size, location, structure or purpose.

This document does not include cyber security risks, data privacy, or the capture and management of personal data.

Projektleder: Dorte Kulle

DSF/ISO/DIS 30441
Deadline: 2026-03-25
Relation: ISO
Identisk med ISO/DIS 30441
HRM (human resource management) – Trivsel på arbejdspladsen – Retningslinjer for arbejdspladser i trivsel
This standard provides guidance for organizations to develop and maintain organizational conditions and practices that support and promote workforce wellbeing, thereby contributing to HRM outcomes and the strategic goals of the organization.

This document is applicable to organizations of all sizes, growth phases, and sectors, whether public or private, for profit or not for profit.

Projektleder: Dorte Kulle

03.100.40
Forskning og udvikling
Research and development

Nye Standarder

Test i DS/EN ISO/IEC 27001 & 27005 UCL – Samkøb
DKK 570,00
Test i DS/EN ISO/IEC 27001 & 27005 UCL – Samkøb
Test i DS/EN ISO/IEC 27001 UCL
DKK 370,00
Test i DS/EN ISO/IEC 27001 UCL
Test i DS/EN ISO/IEC 27005 UCL
DKK 370,00
Test i DS/EN ISO/IEC 27005 UCL

03.100.70
Ledelsessystemer
Management systems

Offentliggjorte forslag

DSF/IEC SRD 63347-2 ED1
Deadline: 2026-03-01
Relation: IEC
Identisk med IEC SRD 63347-2 ED1
Smarte byer: usecase-indsamling og -analyse – Ledelse af nødsituationer vedrørende befolkningssundheden i smarte byer – Del 2: Usecase-analyse
This document describes and analyses a comprehensive set of high-level scenarios of how smart cities can best respond to public health emergencies, and strengthen their "Urban Immune System", using evidence from as many countries as possible. It covers use cases related to the prevention, the control and the successful ending of public health emergencies, and to dea-

ling with the longer-term harm that these may cause. It considers a wide range of different scenarios and reviews both the management challenges and the range of technology solutions, including the use of IoT, 5G, AI, Big Data, and Cloud Computing, available in each of them, in order to provide a comprehensive outline of the standardization requirements to develop an effective Urban Immune System. The public health emergencies envisaged are those relating to pandemics resulting from novel forms of disease, for which there is no natural immunity within the population and no tried and tested treatment. However, some of its provisions will be helpful to dealing with pandemics of existing diseases such as typhoid and cholera brought on through natural disasters or war. This document will provide useful information to International and national Standards Development Organizations and thus facilitate and promote the development of the smart city standards required.

Projektleder: Tomas Lundstrøm

DSF/ISO/DIS 29501
Deadline: 2026-03-22

Relation: ISO

Identisk med ISO/DIS 29501

Ledelsessystemer for drift – Krav og vejledning

This document provides specific requirements and guidance for organizations in the field of the oil and gas industry, including petrochemical and lower carbon energy activities to develop standardized and consistent operating processes to manage risks and opportunities and improve operating performance.

NOTE – In the context of this document, the term "operating" applies to every type of operator or provider activity and applies to all phases, from technology research to access to new resources through exploration scoping and concept definition, during design, procurement and construction of facilities, through start-ups, normal operations and shutdowns, when products are transported and brought to market, or when facilities are decommissioned at end of life.

This document is applicable throughout the value chain and lifecycle of an organization's activities, assets, products and services.

The requirements and guidance provided in this document can be applied to other activities undertaken by the organization and by other sectors.

Projektleder: Christine Weibøl Bertelsen

DSF/ISO/DIS 29502
Deadline: 2026-03-20

Relation: ISO

Identisk med ISO/DIS 29502

Ledelsessystemer for drift – Retningslinjer og kriterier for overensstemmelsesvurdering

This document provides, assessment guidelines and criteria for bodies undertaking conformity assessment of operating management systems developed in accordance with the requirements of ISO 29501 Operating management systems – Requirements with guidance for use.

The assessment guidelines and criteria provided in this document can be implemented by:

– organizations undertaking self-assessment as the basis for determination and self-declaration (first part), or

– parties having an interest in the organization such as partners, stakeholders and customers (second party), or

– independent parties providing conformity assessment services (third party).

Projektleder: Christine Weibøl Bertelsen

DSF/ISO/FDIS 14001
Deadline: 2026-02-27

Relation: ISO

Identisk med ISO/FDIS 14001

Miljøledelsessystemer – Krav og vejledning

ISO 14001 specifies the requirements for an environmental management system that an organization can use to enhance its environmental performance. ISO 14001 is intended for use by an organization seeking to manage its environmental responsibilities in a systematic manner that contributes to the environmental pillar of sustainability.

ISO 14001 helps an organization achieve the intended outcomes of its environmental management system, which provide value for the environment, the organization itself and interested parties. Consistent with the organization's environmental policy, the intended outcomes of an environmental management system include:

· enhancement of environmental performance;

· fulfilment of compliance obligations;

· achievement of environmental objectives.

ISO 14001 is applicable to any organization, regardless of size, type and nature, and applies to the environmental aspects of its activities, products and services that the organization determines it can either control or influence considering a life cycle perspective. ISO 14001 does not state specific environmental performance criteria.

ISO 14001 can be used in whole or in part to systematically improve environmental management. Claims of conformity to ISO 14001, however, are not acceptable unless all its requirements are incorporated into an organization's environmental management system and fulfilled without exclusion.

Note: This is a consolidated version, which means the amendment will be published as a new version. This approach was chosen to enhance readability and improve the overall user experience.

Projektleder: Maria de Freiesleben Christoffersen

DSF/prEN ISO 14001
Deadline: 2026-02-27

Relation: CEN

Identisk med ISO/FDIS 14001

og prEN ISO 14001

Miljøledelsessystemer – Krav og vejledning

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ISO 14001 helps an organization achieve the intended outcomes of its environmental management system, which provide value for the environment, the organization itself and interested parties. Consistent with the organization's environmental policy, the intended outcomes of an environmental management system include:

· enhancement of environmental performance;

· fulfilment of compliance obligations;

· achievement of environmental objectives.

ISO 14001 is applicable to any organization, regardless of size, type and nature, and applies to the environmental aspects of its activities, products and services that the organization determines it can either control or influence considering a life cycle perspective. ISO 14001 does not state specific environmental performance criteria.

ISO 14001 can be used in whole or in part to systematically improve environmental management. Claims of conformity to ISO 14001, however, are not acceptable unless all its requirements are incorporated into an organization's environmental management system and fulfilled without exclusion.

Note: This is a consolidated version, which means the amendment will be published as a new version. This approach was chosen to enhance readability and improve the overall user experience.

Projektleder: Maria de Freiesleben Christoffersen

03.120.20

Produkt- og virksomhedscertificering. Overensstemmelsesvurdering

Product and company certification. Conformity assessment

Offentliggjorte forslag

DSF/ISO/DIS 29502
Deadline: 2026-03-20

Relation: ISO

Identisk med ISO/DIS 29502

Ledelsessystemer for drift – Retningslinjer og kriterier for overensstemmelsesvurdering

This document provides, assessment guidelines and criteria for bodies undertaking conformity assessment of operating management systems developed in accordance with the requirements of ISO 29501 Operating management systems – Requirements with guidance for use.

The assessment guidelines and criteria provided in this document can be implemented by:

– organizations undertaking self-assessment as the basis for determination and self-declaration (first part), or

– parties having an interest in the organization such as partners, stakeholders and customers (second party), or

– independent parties providing conformity assessment services (third party).

Projektleder: Christine Weibøl Bertelsen

03.120.30
Anvendelse af statistiske metoder
Application of statistical methods

Nye Standarder

DS/ISO 2859-1:2026
DKK 930,00
Identisk med ISO 2859-1:2026
Metoder for stikprøveinspektion ved måling med alternativ variation – Del 1: Stikprøveplaner opstillet efter tilfredsstillende kvalitetsniveau (AQL) for inspektion af partier i fortløbende rækker
This document specifies an acceptance sampling system of single, double, and multiple sampling plans for inspection by attributes. This document specifies sampling schemes indexed by acceptance quality limit (AQL) for inspection by attributes.
Its purpose is to incentivize the producer through the economic and psychological pressure of lot non-acceptance to maintain a process average at least as good as the specified acceptance quality limit, while at the same time providing an upper limit for the risk to the consumer of accepting the occasional poor lot.
Sampling schemes designated in this document are applicable, but not limited, to inspection of
items, such as complete products, sub-assemblies or individual components, operations, materials in process, supplies in storage, maintenance operations, data or records, and administrative procedures.

Projektleder: Asker Juul Aagren

03.200.01
Fritid og turisme generelt
Leisure and tourism in general

Offentliggjorte forslag

DSF/ISO/DIS 18982
Deadline: 2026-03-30
Relation: ISO
Identisk med ISO/DIS 18982
Bæredygtig turisme – God praksis for implementering af grundlæggende prinicipper for bæredygtig turisme på turismedestinationer
This document specifies requirements and good practices on how to implement the fundamental concepts and principles set out in ISO 23405.
This document is applicable to private and public organizations and tourism destinations, regardless of their size and location, plus other interested parties engaged in sustainable tourism development.

Projektleder: Maria de Freiesleben Christoffersen

03.220.20
Vejtransport
Road transport

Offentliggjorte forslag

DSF/EN ISO 17573-3:2024/prA1:2025
Deadline: 2026-03-09
Relation: CEN
Identisk med ISO 17573-3:2024/DAmd 1
og EN ISO 17573-3:2024/prA1:2025
Elektronisk afgiftsopkrævning – Systemarkitektur for køretøjsrelateret opkrævning – Del 3: Dataordbog
This document specifies the syntax and semantics of data objects in the field of electronic fee collection (EFC). The definitions of data types and assignment of semantics are provided in accordance with the abstract syntax notation one (ASN.1) technique, as specified in ISO/IEC8824-1. This document defines:
– ASN.1 (data) types within the field of EFC;
– ASN.1 (data) types of a more general use that are used more specifically in standards related to EFC.
This document does not seek to define ASN.1 (data) types that are primarily related to other fields that operate in conjunction with EFC, such as cooperative intelligent transport systems (C-ITS), the financial sector, etc.

Projektleder: Birgitte Ostertag

DSF/ISO 17573-3:2024/DAmd 1
Deadline: 2026-03-09
Relation: ISO
Identisk med ISO 17573-3:2024/DAmd 1
Elektronisk afgiftsopkrævning – Systemarkitektur for køretøjsrelateret opkrævning – Del 3: Dataordbog
This document specifies the syntax and semantics of data objects in the field of electronic fee collection (EFC). The definitions of data types and assignment of semantics are provided in accordance with the abstract syntax notation one (ASN.1) technique, as specified in ISO/IEC8824-1. This document defines:
– ASN.1 (data) types within the field of EFC;
– ASN.1 (data) types of a more general use that are used more specifically in standards related to EFC.
This document does not seek to define ASN.1 (data) types that are primarily related to other fields that operate in conjunction with EFC, such as cooperative intelligent transport systems (C-ITS), the financial sector, etc.

Projektleder: Birgitte Ostertag

DSF/ISO/DIS 17573-1
Deadline: 2026-03-01
Relation: ISO
Identisk med ISO/DIS 17573-1
Elektronisk afgiftsopkrævning – Systemarkitektur for køretøjsrelateret opkrævning – Del 1: Referencemodel
This document defines the architecture of electronic fee collection (EFC) system environments, in which a customer with one contract may use a vehicle in a variety of toll domains with a different toll charger for each domain.
EFC systems conforming to this document can be used for various purposes including road (network) tolling, area tolling, collecting fees for the usage of bridges, tunnels, ferries, for access or for parking. From a technical point of view the considered toll systems may identify vehicles subject to tolling by means of electronic equipment on-board in a vehicle or by other means (e.g. automatic number plate recognition, ANPR).
From a process point of view the architectural description focuses on toll determination, toll charging, and the associated enforcement measures. The actual collection of the toll, i.e. collecting payments, is outside of the scope of this document.
The architecture in this document is defined with no more details than required for an overall overview, a common language, an identification of the need for and interactions among other standards, and the drafting of these standards.
This document as a whole provides:
– the enterprise view on the architecture, which is concerned with the purpose, scope and policies governing the activities of the specified system within the organization of which it is a part;
– the terms and definitions for common use in an EFC environment;
– a decomposition of the EFC systems environment into its main enterprise objects;
– the roles and responsibilities of the main actors. This document does not impose that all roles perform all indicated responsibilities. It should also be clear that the responsibilities of a role may be shared between two or more actors. Mandating the performance of certain responsibilities is the task of standards derived from this architecture;
– identification of the provided services by means of action diagrams that underline the needed standardised exchanges;
– identification of the interoperability interfaces for EFC systems, in specialised standards (specified or to be specified).

Projektleder: Birgitte Ostertag

DSF/prEN ISO 17573-1
Deadline: 2026-03-04
Relation: CEN
Identisk med ISO/DIS 17573-1
og prEN ISO 17573-1
Elektronisk afgiftsopkrævning – Systemarkitektur for køretøjsrelateret opkrævning – Del 1: Referencemodel
This document defines the architecture of electronic fee collection (EFC) system environments, in which a customer with one contract may use a vehicle in a variety of toll domains with a different toll charger for each domain.
EFC systems conforming to this document can be used for various purposes including road (network) tolling, area tolling, collecting fees for the usage of bridges, tunnels, ferries, for access or for parking. From a technical point of view the considered toll systems may identify vehicles subject to tolling by means of electronic equipment on-board in a vehicle or by other means (e.g. automatic number plate recognition, ANPR).
From a process point of view the architectural description focuses on toll determination, toll charging, and the associated

enforcement measures. The actual collection of the toll, i.e. collecting payments, is outside of the scope of this document.

The architecture in this document is defined with no more details than required for an overall overview, a common language, an identification of the need for and interactions among other standards, and the drafting of these standards.

This document as a whole provides:

– the enterprise view on the architecture, which is concerned with the purpose, scope and policies governing the activities of the specified system within the organization of which it is a part;

– the terms and definitions for common use in an EFC environment;

– a decomposition of the EFC systems environment into its main enterprise objects;

– the roles and responsibilities of the main actors. This document does not impose that all roles perform all indicated responsibilities. It should also be clear that the responsibilities of a role may be shared between two or more actors. Mandating the performance of certain responsibilities is the task of standards derived from this architecture;

– identification of the provided services by means of action diagrams that underline the needed standardised exchanges;

– identification of the interoperability interfaces for EFC systems, in specialised standards (specified or to be specified).

Projektleder: Birgitte Ostertag

03.220.30
Transport med jernbane
Transport by rail

Nye Standarder

DS/EN IEC 63341-3:2026
DKK 850,00
Identisk med IEC 63341-3:2025 ED1
og EN IEC 63341-3:2026
Jernbaner – Brændselsceller til rullende materiel – Del 3: Metoder til test af brændselscellesystemers ydeevne
IEC 63341-3:2025 specifies the performance evaluation methodologies for fuel cell power systems that are designed for utilisation in electrically propelled rolling stock.

The scope of this document concerns itself exclusively with electrically powered rolling stock. Internal combustion engines utilising hydrogen are not encompassed within the scope of this document.

This document is applicable to hydrogen fuel cell power systems for electrically propelled rolling stock.

This document does not apply to reformer-equipped fuel cell power systems.

This document does not cover the hydrogen fuel systems that are permanently or separately attached to either the rolling stock or the fuel cell power system. These systems are addressed in IEC 63341-2. The fundamental system overview, incorporating the interrelationships between the primary functions and the connections to the external system, is delineated in IEC 63341-1:2025, Figure 4.

The relevant standards are comprehensively delineated in IEC 63341-1. The performance targets for fuel cell power systems are agreed upon between the user and the manufacturer

Projektleder: Asker Juul Aagren

07.080
Biologi. Botanik. Zoologi
Biology. Botany. Zoology

Nye Standarder

DS/CWA 18315:2025
DKK 605,00
Identisk med CWA 18315:2025
Retningslinjer for prøvning af lægemiddeltransport over blod-hjerne-barrieren ved hjælp af on-chip-modeller
This CEN Workshop Agreement establishes standardized guidelines for developing and using BBB-on-chip models as a uniform platform for evaluating how drugs pass into the brain. By offering a common framework, the CWA seeks to decrease dependence on animal testing while enhancing the reproducibility, reliability, and comparability of results across different laboratories and research institutions. The document highlights five key areas essential for the successful deployment of BBB-on-chip technologies.

- Microfluidic design and operation: Setting parameters such as flow rate, shear stress, and perfusion conditions to maintain physiologically relevant barrier function.

- Cellular sources and culture strategies: Providing guidance on the use of primary versus iPSC-derived cells, along with best practices for endothelial co-culture systems, to enhance model robustness and biological relevance.

- Drug permeability assessment: Standardizing testing protocols, including thresholds for TEER and the calculation of permeability coefficients, to ensure consistent criteria for evaluating drug transport across the BBB.

- Model validation: Recommending the use of reference drugs and benchmarking methods based on established human BBB permeability data, ensuring that models can be compared and validated against known outcomes.

- Data management and reporting: Establishing clear guidelines for documenting experimental design, methodology, and results, thereby enhancing transparency, reproducibility, and inter-laboratory comparability.

Through these guidelines, the CWA aims to speed up the adoption of BBB-on-chip models in research, regulatory, and industrial environments, while endorsing the principles of the 3Rs in biomedical research.

DS/ISO 16921-1:2026
DKK 465,00
Identisk med ISO 16921-1:2026
Bioteknologi – Transgenesesystemer – Del 1: Terminologi
This document defines terms related to gene transfer for mammalian systems, including the use of viral and non-viral gene delivery systems and via mechanical mechanisms.

This document is applicable to the development, measurement, and use of gene delivery systems for all applications.

Projektleder: Mikael Sørud

07.100.10
Medicinsk mikrobiologi
Medical microbiology

Offentliggjorte forslag

DSF/prEN ISO 11737-3
Deadline: 2026-03-09
Relation: CEN
Identisk med prEN ISO 11737-3
Sterilisation af sundhedsplejeprodukter – Mikrobiologiske metoder – Del 3: Bakteriel endotoksinprøvning
This document specifies general criteria to be applied in the determination of bacterial endotoxins on or in health care products, components or raw materials using bacterial endotoxins test (BET) methods, using amebocyte lysate reagents.

This document is not applicable to the evaluation of pyrogens other than bacterial endotoxins. Other endotoxin detection methodologies are not included.

This document does not address setting specific endotoxin limit specifications.

Projektleder: Lone Skjerning

07.100.30
Levnedsmiddelmikrobiologi
Food microbiology

Offentliggjorte forslag

DSF/prEN 15634-6
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 15634-6
Fødevarer – Påvisning af allergener i fødevarer ved molekylærbiologiske metoder – Del 9: Fisk – Kvalitativ påvisning af en specifik DNA-sekvens i tilberedte pølser ved hjælp af realtids-PCR
This document specifies a method for the qualitative detection of DNA of the general wheat and rye in cooked sausages using real-time PCR based on the glutenin gene, in the context of allergen analyses. This document does not apply to differentiating between wheat (Triticum L.) and rye (Secale cereale). The method was previously validated in an interlaboratory study (ring trial).

The limit of detection of the wheat and rye real-time PCR has been determined experimentally to be around 80 mg wheat or rye per kg for the matrix 'cooked sausage'. For autoclaved material the detection limit can increase significantly.

Projektleder: Mette Juul Sandager

DSF/prEN 15634-7
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 15634-7
Fødevarer – Påvisning af allergener i fødevarer ved molekylærbiologiske metoder – Del 7: Jordnød (Arachis hypogaea) – Kvalitativ påvisning af en specifik DNA-sekvens i tilberedte pølser ved hjælp af realtids-PCR
This document specifies a method for the qualitative detection of peanut (Arachis hypogaea) DNA in food using real-time PCR and targeting a multicopy mitochondrial sequence, in the context of allergen analyses.
The method was previously validated in an interlaboratory study (ring trial) and applied to DNA extracted from samples that consist of defined proportions of peanut in rice biscuits, wheat biscuits, cooked sausage and milk powder.
The limit of detection of the peanut real-time PCR has been determined experimentally to be at least 0,5 mg peanut/kg.

Projektleder: Mette Juul Sandager

DSF/prEN 15634-8
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 15634-8
Fødevarer – Påvisning af allergener i fødevarer ved molekylærbiologiske metoder – Del 8: Jordnød (Arachis hypogaea), hasselnød (Corylus spp.), valnød (Juglans regia) og cashew (Anacardium occidentale) – Kvalitativ påvisning af en specifik DNA-sekvens i tilberedte pølser ved hjælp af realtids-PCR
This document specifies a method for the qualitative detection of the species-specific DNA of peanut (Arachis hypogaea), hazelnut (Corylus spp.), walnut (Juglans regia) and cashew (Anacardium occidentale) in food of animal and plant origin, using real-time PCR, in the context of allergen analyses.
The method was previously validated in an interlaboratory study (ring trial) and applied to DNA extracted from samples that consist of defined proportions of peanut, hazelnut, walnut and cashew in rice biscuits, cooked sausage, sauce powder, vegan cookie and veggie burger (powder).
The limit of detection of each real-time PCR has been determined experimentally to be about 5 mg/kg (10 mg/kg for roasted peanuts).

Projektleder: Mette Juul Sandager

DSF/prEN 15634-9
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 15634-9
Fødevarer – Påvisning af allergener i fødevarer ved molekylærbiologiske metoder – Del 9: Fisk – Kvalitativ påvisning af en specifik DNA-sekvens i tilberedte pølser ved hjælp af realtids-PCR
This document specifies a method for the qualitative detection of fish DNA in food, of both animal and plant origin, using real-time PCR based on the Hoxc13 gene, in the context of allergen analyses.
This document does not apply to representatives of the genus of cartilaginous fish (Chondrichthyes), such as sharks or rays. It is also not applicable for differentiating between fish species.
The method was previously validated in an interlaboratory study (ring trial). The limit of detection of the fish real-time PCR has been determined experimentally to be at least 50 mg fish fresh weight/kg.

Projektleder: Mette Juul Sandager

07.100.99
Andre standarder vedrørende mikrobiologi
Other standards related to microbiology

Offentliggjorte forslag

DSF/prEN 14065
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 14065
Tekstiler – Vaskeribehandlede tekstiler – Kontrolsystem for biokontaminering
This document describes a risk management approach, called Risk Analysis and Biocontamination Control (RABC), designed to enable laundries to continuously ensure the microbiological quality of laundry processed textiles. The RABC approach applies to laundry market sectors where it is necessary to control biocontamination, e.g. pharmaceuticals, medical devices, food, healthcare and cosmetics. The RABC approach excludes those aspects relating to worker safety and sterility of the final product.

Projektleder: Jo Anna Solvig Jansen

07.120
Nanoteknologi
Nanotechnologies

Nye Standarder

DS/ISO/TS 11353:2026
DKK 555,00
Identisk med ISO/TS 11353:2026
Nanoteknologi – Testmetode til detektering af frigivelse af nanoobjekt(er) fra maskematerialer
This document specifies a test method for the detection of nano-objects release, irrespective of its causes, from surgical masks, surgical respirator masks and barrier face coverings [reusable (regardless of washing characteristics) and disposable types] containing nano-objects, irrespective of the type of production technology.
In addition, this document also provides the sampling procedures and qualitative characterization methods for released nano-objects. This document can be used to show the possible exposure due to release, which relates to human health and safety.

Projektleder: Anne Aaby Hansen

11.040.01
Medicinsk udstyr. Generelt
Medical equipment in general

Nye Standarder

DS/EN IEC 60601-2-22:2020/A11:2026
DKK 285,00
Identisk med EN IEC 60601-2-22:2020/A11:2026
Elektromedicinsk udstyr – Del 2-22: Særlige krav til grundlæggende sikkerhed og væsentlige funktionskrav til kirurgisk, kosmetisk, terapeutisk og diagnostisk laserudstyr
The amendment to EN IEC 60601-2-22:2020 contains the Annexes ZA (Normative references to international publications with their corresponding European publications) and ZZ (Relationship between this European standard and the General Safety and Performance Requirements of Regulation (EU) 2017/745 aimed to be covered).
These two Annexes are necessary for the harmonization of the standard to the Regulation (EU) 2017/745.

Projektleder: Marika Vindbjerg

11.040.10
Anæstesi-, respirator- og genoplivningsudstyr
Anaesthetic, respiratory and reanimation equipment

Offentliggjorte forslag

DSF/EN ISO 11117:2019/prA1
Deadline: 2026-03-25
Relation: CEN
Identisk med ISO 11117:2019/DAmd 1 og EN ISO 11117:2019/prA1
Gasflasker – Åbne og lukkede ventilbeskyttelseshætter – Konstruktion, fremstilling og prøvninger
This document specifies the requirements for valve protection caps and valve guards used on cylinders for liquefied, dissolved or compressed gases.
Valve protection caps and valve guards are some of the options available to protect cylinder valves, including valves with integral pressure regulators (VIPRs) during transport.
This document is applicable to valve protection caps and valve guards which inherently provide the primary protection of a cylinder valve. It can also be used to test other equipment (e.g., handling devices) attached to cylinder packages, even in cases where the cylinder valve is inherently able to withstand damage without release of the content.
This document excludes protection devices for cylinders with a water capacity of 5 l or less and cylinders whereby the protection device is fixed by means of lugs welded or brazed to the cylinder, or is welded or brazed directly to the cylinder. This document does not cover valve protection for breathing apparatus cylinders.
NOTE – Small cylinders (e.g., medical cylinders) are commonly transported in an outer-packaging (e.g., pallet) to meet transport regulations.

This document does not specify requirements that could be necessary to enable the valve protection device to be used for lifting the cylinder.

Projektleder: Lone Skjerning

DSF/ISO 11117:2019/DAmd 1
Deadline: 2026-03-14
Relation: ISO
Identisk med ISO 11117:2019/DAmd 1
Gasflasker – Åbne og lukkede ventilbeskyttelseshætter – Konstruktion, fremstilling og prøvninger – Tillæg 1
This document specifies the requirements for valve protection caps, valve guards and shrouds used on cylinders for liquefied, dissolved or compressed gases.
Valve protection caps, valve guards or shrouds are some of the options available to protect cylinder valves (including Valves with Integral Pressure Regulators, abbreviated VIPRs) during transport.
While this document is applicable to valve protection caps, valve guards and shrouds which inherently provide the primary protection of a cylinder valve, it might also be beneficially used to test other equipment attached to cylinder packages, even in cases where the cylinder valve is inherently able to withstand damage without release of the content.
NOTE – Small cylinders (e.g. medical) are commonly transported in an outer-packaging (e.g. pallet) to meet transport regulations.
This document does not specify requirements that might be necessary to enable the valve protection device to be used for lifting the cylinder.

Projektleder: Lone Skjerning

DSF/ISO/DIS 18730
Deadline: 2026-03-14
Relation: ISO
Identisk med ISO/DIS 18730
Anæstesi- og respirationsudstyr – Systemer til indfangning af anæstesigasspild
This document specifies requirements for waste volatile anaesthetic agent capture systems that may or may not include the recycling of the collected volatile anaesthetic agent for reuse.
NOTE 1: Waste volatile agent capture systems, that are part of a medical gas pipeline system as specified in ISO 7396-1 [4], are outside the scope of this document.
NOTE 2: Nitrous oxide is not considered to be a volatile anaesthetic agent.

Projektleder: Anna-Sophie Mikkelsen

DSF/prEN ISO 17256
Deadline: 2026-03-09
Relation: CEN
Identisk med ISO 17256:2024
og prEN ISO 17256
Anæstesi- og respirationsudstyr – Slanger og forbindelsesstykker anvendt ved respirationsterapi
This document specifies requirements for the respiratory tubing and connectors used to convey respirable gases to a patient in the healthcare and homecare environments and provide a safe connection between the gas supply device and the patient interface. Respiratory tubing and connectors are mainly used for delivery of oxygen but can also be used for respirable air or oxygen/air mixtures and breathable medicinal gas mixtures such as oxygen/nitrous oxide or oxygen/helium mixtures. This document also specifies requirements for respiratory therapy extension tubing.
NOTE 1 The gas supply devices referred to in this document do not include anaesthetic machines/workstations and ventilators.
NOTE 2 This document does not cover breathing tubes for breathing systems. These are specified in ISO5367.
This document is written following the format of ISO 18190, General standard for airways and related equipment. The requirements in this device-specific standard take precedence over any conflicting requirements in the General standard

Projektleder: Anna-Sophie Mikkelsen

DSF/prEN ISO 18730
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 18730
og prEN ISO 18730
Anæstesi- og respirationsudstyr – Systemer til indfangning af anæstesigasspild
This document specifies requirements for waste volatile anaesthetic agent capture systems that may or may not include the recycling of the collected volatile anaesthetic agent for reuse.
NOTE 1: Waste volatile agent capture systems, that are part of a medical gas pipeline system as specified in ISO 7396-1 [4], are outside the scope of this document.
NOTE 2: Nitrous oxide is not considered to be a volatile anaesthetic agent.

Projektleder: Anna-Sophie Mikkelsen

11.040.50
Røntgenudstyr
Radiographic equipment

Nye Standarder

DS/EN IEC 60601-2-22:2020/A11:2026
DKK 285,00
Identisk med EN IEC 60601-2-22:2020/A11:2026
Elektromedicinsk udstyr – Del 2-22: Særlige krav til grundlæggende sikkerhed og væsentlige funktionskrav til kirurgisk, kosmetisk, terapeutisk og diagnostisk laserudstyr
The amendment to EN IEC 60601-2-22:2020 contains the Annexes ZA (Normative references to international publications with their corresponding European publications) and ZZ (Relationship between this European standard and the General Safety and Performance Requirements of Regulation (EU) 2017/745 aimed to be covered).
These two Annexes are necessary for the harmonization of the standard to the Regulation (EU) 2017/745.

Projektleder: Marika Vindbjerg

DS/EN IEC 60601-2-57:2026
DKK 605,00
Identisk med IEC 60601-2-57:2023 ED2
og EN IEC 60601-2-57:2026
Elektromedicinsk udstyr – Del 2-57: Særlige krav til grundliggende sikkerhed og væsentlige funktionsegenskaber for udstyr uden laserlyskilder til terapeutiske, diagnostiske, overvågningsmæssige og kosmetiske/æstetiske formål
IEC 60601-2-57:2023 applies to basic safety and essential performance of equipment incorporating one or more sources of optical radiation in the wavelength range 200 nm to 3 000 nm, with the exception of laser radiation, and intended to create photobiological effects in humans for therapeutic, diagnostic, monitoring, and cosmetic or aesthetic applications; hereafter referred to as light source equipment (ls equipment).

Projektleder: Marika Vindbjerg

DS/EN IEC 60601-2-57:2026/A11:2026
DKK 285,00
Identisk med EN IEC 60601-2-57:2026/A11:2026
Elektromedicinsk udstyr – Del 2-57: Særlige krav til grundliggende sikkerhed og væsentlige funktionsegenskaber for udstyr uden laserlyskilder til terapeutiske, diagnostiske, overvågningsmæssige, kosmetiske og æstetiske formål
The amendment to EN IEC 60601-2-57 contains the Annexes ZA (Normative references to international publications with their corresponding European publications) and ZZ (Relationship between this European standard and the General Safety and Performance Requirements of Regulation (EU) 2017/745 aimed to be covered).
These two Annexes are necessary for the harmonization of the standard to the Regulation (EU) 2017/745.

Projektleder: Marika Vindbjerg

DS/IEC 63465:2026
DKK 790,00
Identisk med IEC 63465:2026 ED1
Kalibrering og kvalitetskontrol ved brug af radionuklidkalibratorer
IEC 63465:2026 specifies the techniques for calibration and usage of pressurised, well-type ionisation chambers for activity measurements of radioactive sources. Such instruments are used to determine the activity, expressed in becquerel (Bq), of photon and some medium to high-energy beta-emitters.
This document addresses calibration procedures of ionisation chambers and radionuclide calibrators to be used by equipment manufacturers, national metrology institutes and designated institutes, radionuclide producers, suppliers, distributors, and end users, like nuclear medicine facilities, industrial or hospital (radio)pharmacies, research laboratories, and nuclear power plants.
This document provides the methods and tests for establishing conformity of device acceptability and maintaining acceptable instrument performance. Performance benchmarks vary depending on the application, so information is given specific to field class instruments for end users and reference class instruments for standards

laboratories and instrument manufacturers.

The ionisation chamber or radionuclide calibrator can be an instrument that is used as a standalone device, but it can also be integrated in a much larger appliance, such as a laminar air flow cabinet, a fume hood, a hot cell, or a dispensing unit. The instrument can also be equipped with accessories that are essential for the intended use of the appliance that surrounds and incorporates the radionuclide calibrator. The proper use of each of the accessories can be important for the correct use of the radionuclide calibrator and therefore is part of the scope of this document.

The software and computer system(s) that can be used to control the radionuclide calibrator hardware and functioning are considered an integral part of the device and therefore are also considered part of the scope of this document.

IEC 63465:2026 cancels and replaces IEC TR 61948-4:2019, IEC 61303:1994, IEC 61145:1992. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to IEC TR 61948-4:2019, IEC 61303:1994 and IEC 61145:1992:

a) technical specifications and quality control procedures are updated to apply to modern instruments;

b) test acceptance criteria are defined for reference class and field class devices;

c) recommendations are given on recording and logging of test data, including the use of control charts;

d) specific calibration guidance is included, including guidance for subsidiary calibrations with end-user-defined source geometries.

Projektleder: Marika Vindbjerg

11.040.55
Diagnostisk udstyr
Diagnostic equipment

Nye Standarder

DS/EN IEC 60601-2-33:2024
DKK 1.085,00
Identisk med IEC 60601-2-33:2022 ED4
og EN IEC 60601-2-33:2024
Elektromedicinsk udstyr – Del 2-33: Særlige krav til grundlæggende sikkerhed og væsentlige funktionsegenskaber for MR-udstyr til medicinsk diagnose

This document applies to the BASIC SAFETY and ESSENTIAL PERFORMANCE of MAGNETIC RESONANCE (MR) EQUIPMENT and MAGNETIC RESONANCE (MR) SYSTEMS.

NOTE – Where ME EQUIPMENT and ME SYSTEMS are used in the clause headings, this is to be understood to indicate MR EQUIPMENT and MR SYSTEMS.

This document does not cover the application of MR EQUIPMENT beyond the INTENDED USE.

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

This document does not formulate additional specific requirements for MR EQUIPMENT or MR SYSTEMS used in INTERVENTIONAL MR EXAMINATIONS.

Projektleder: Marika Vindbjerg

DS/EN IEC 60601-2-57:2026/A11:2026
DKK 285,00
Identisk med EN IEC 60601-2-57:2026/A11:2026
Elektromedicinsk udstyr – Del 2-57: Særlige krav til grundliggende sikkerhed og væsentlige funktionsegenskaber for udstyr uden laserlyskilder til terapeutiske, diagnostiske, overvågningsmæssige, kosmetiske og æstetiske formål

The amendment to EN IEC 60601-2-57 contains the Annexes ZA (Normative references to international publications with their corresponding European publications) and ZZ (Relationship between this European standard and the General Safety and Performance Requirements of Regulation (EU) 2017/745 aimed to be covered).

These two Annexes are necessary for the harmonization of the standard to the Regulation (EU) 2017/745.

Projektleder: Marika Vindbjerg

11.040.60
Terapiudstyr
Therapy equipment

Nye Standarder

DS/EN IEC 60601-2-22:2020/A11:2026
DKK 285,00
Identisk med EN IEC 60601-2-22:2020/A11:2026
Elektromedicinsk udstyr – Del 2-22: Særlige krav til grundlæggende sikkerhed og væsentlige funktionskrav til kirurgisk, kosmetisk, terapeutisk og diagnostisk laserudstyr

The amendment to EN IEC 60601-2-22:2020 contains the Annexes ZA (Normative references to international publications with their corresponding European publications) and ZZ (Relationship between this European standard and the General Safety and Performance Requirements of Regulation (EU) 2017/745 aimed to be covered).

These two Annexes are necessary for the harmonization of the standard to the Regulation (EU) 2017/745.

Projektleder: Marika Vindbjerg

DS/EN IEC 60601-2-57:2026
DKK 605,00
Identisk med IEC 60601-2-57:2023 ED2
og EN IEC 60601-2-57:2026
Elektromedicinsk udstyr – Del 2-57: Særlige krav til grundliggende sikkerhed og væsentlige funktionsegenskaber for udstyr uden laserlyskilder til terapeutiske, diagnostiske, overvågningsmæssige og kosmetiske/æstetiske formål

IEC 60601-2-57:2023 applies to basic safety and essential performance of equipment incorporating one or more sources of optical radiation in the wavelength range 200 nm to 3 000 nm, with the exception of laser radiation, and intended to create photobiological effects in humans for therapeutic, diagnostic, monitoring, and cosmetic or aesthetic applications; hereafter referred to as light source equipment (ls equipment).

Projektleder: Marika Vindbjerg

DS/EN IEC 60601-2-57:2026/A11:2026
DKK 285,00
Identisk med EN IEC 60601-2-57:2026/A11:2026
Elektromedicinsk udstyr – Del 2-57: Særlige krav til grundliggende sikkerhed og væsentlige funktionsegenskaber for udstyr uden laserlyskilder til terapeutiske, diagnostiske, overvågningsmæssige, kosmetiske og æstetiske formål

The amendment to EN IEC 60601-2-57 contains the Annexes ZA (Normative references to international publications with their corresponding European publications) and ZZ (Relationship between this European standard and the General Safety and Performance Requirements of Regulation (EU) 2017/745 aimed to be covered).

These two Annexes are necessary for the harmonization of the standard to the Regulation (EU) 2017/745.

Projektleder: Marika Vindbjerg

11.040.70
Øjenudstyr
Ophthalmic equipment

Nye Standarder

DS/EN ISO 11986:2026
DKK 375,00
Identisk med ISO 11986:2026
og EN ISO 11986:2026
Øjenoptik – Kontaktlinser og kontaktlinseplejeprodukter – Bestemmelse af optagelse og frigivelse af konserveringsmidler

This document provides general procedures for the selection of methods, preparation of samples, and the conduct of testing for the uptake and release of preservatives from contact lenses.

Preservative uptake and release testing is not intended as a routine test of production contact lenses or contact lens care products nor are testing results meant to establish finished goods specifications in any way.

Such testing is carried out when developing new contact lens materials and/or contact lens care products.

NOTE 1 Due to the manifest difficulties of reproducibility when coating contact lenses with mineral and organic deposits encountered during lens wear, these methods are only applicable to new and unused contact lenses.

NOTE 2 Preservative depletion by a contact lens in the limited volume of a lens case could compromise disinfection performance. This document does not measure disinfection performance.

Projektleder: Nina Kjar

DS/EN ISO 11987:2026
DKK 375,00
Identisk med ISO 11987:2026
og EN ISO 11987:2026
Øjenoptik – Kontaktlinser – Bestemmelse af lagerlevetid
This document specifies test procedures for determining the stability of contact lenses once they are placed in their final packaging during storage and distribution.
NOTE The results obtained can be used for determining the expiry date.

Projektleder: Nina Kjar

DS/ISO 11986:2026
DKK 375,00
Identisk med ISO 11986:2026
Øjenoptik – Kontaktlinser og kontaktlinseplejeprodukter – Bestemmelse af optagelse og frigivelse af konserveringsmidler
This document provides general procedures for the selection of methods, preparation of samples, and the conduct of testing for the uptake and release of preservatives from contact lenses.
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Such testing is carried out when developing new contact lens materials and/or contact lens care products.
NOTE 1 Due to the manifest difficulties of reproducibility when coating contact lenses with mineral and organic deposits encountered during lens wear, these methods are only applicable to new and unused contact lenses.
NOTE 2 Preservative depletion by a contact lens in the limited volume of a lens case could compromise disinfection performance. This document does not measure disinfection performance.

Projektleder: Nina Kjar

DS/ISO 11987:2026
DKK 375,00
Identisk med ISO 11987:2026
Øjenoptik – Kontaktlinser – Bestemmelse af lagerlevetid
This document specifies test procedures for determining the stability of contact lenses once they are placed in their final packaging during storage and distribution.
NOTE The results obtained can be used for determining the expiry date.

Projektleder: Nina Kjar

11.060.10
Tandlægematerialer
Dental materials

Offentliggjorte forslag

DSF/ISO/DIS 17254
Deadline: 2026-03-30
Relation: ISO
Identisk med ISO/DIS 17254
Tandpleje – Ortodontiske spiralfjedre
ISO 17254:2016 applies to coiled springs for use in orthodontic appliances. It gives details of methods to compare the physical and mechanical properties of coiled springs, the test methods by which they can be determined, as well as packaging and labelling requirements.

Projektleder: Anna-Sophie Mikkelsen

DSF/ISO/DIS 23401-1
Deadline: 2026-03-23
Relation: ISO
Identisk med ISO/DIS 23401-1
Tandpleje – Materialer til foring af tandprotesers basisflade – Del 1: Hårde materialetyper
This document specifies the requirements for acrylic hard type materials used as chairside denture lining materials and the test methods to determine compliance with these requirements. This document also specifies requirements for packaging and marking the products and for the instructions for use to be supplied by the manufacturer.
Dentures which are relined by hard type denture lining materials specified by this document are limited to those of acrylic.
This document is not applicable to soft type denture lining materials.

Projektleder: Anna-Sophie Mikkelsen

DSF/ISO/DIS 23401-2
Deadline: 2026-03-25
Relation: ISO
Identisk med ISO/DIS 23401-2
Tandpleje – Materialer til foring af tandprotesers basisflade – Del 2: Bløde materialer til kortvarig brug
This document specifies requirements for soft type denture lining materials suitable for short-term use, including functional impression taking using existing removable prosthesis, and the test methods to determine compliance with these requirements. This document also specifies requirements for packaging, marking the products and for the instructions for use to be supplied by the manufacturer.
This document is not applicable to hard type denture lining materials or soft type denture lining materials for long-term use.

Projektleder: Anna-Sophie Mikkelsen

DSF/ISO/DIS 23401-3
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/DIS 23401-3
Tandpleje – Materialer til foring af tandprotesers basisflade – Del 3: Bløde materialetyper til langtidsbrug
This document specifies requirements for soft type denture lining materials suitable for long-term use and the test methods to determine compliance with these requirements. This document also specifies requirements for packaging, marking the products and for the instructions for use to be supplied by the manufacturer. These materials may also be used for maxillofacial prostheses.
This document is not applicable to hard type denture lining materials or soft type denture lining materials for short-term use.

Projektleder: Anna-Sophie Mikkelsen

DSF/prEN ISO 23401-1
Deadline: 2026-04-01
Relation: CEN
Identisk med ISO/DIS 23401-1
og prEN ISO 23401-1
Tandpleje – Materialer til foring af tandprotesers basisflade – Del 1: Hårde materialetyper
This document specifies the requirements for acrylic hard type materials used as chairside denture lining materials and the test methods to determine compliance with these requirements. This document also specifies requirements for packaging and marking the products and for the instructions for use to be supplied by the manufacturer.
Dentures which are relined by hard type denture lining materials specified by this document are limited to those of acrylic.
This document is not applicable to soft type denture lining materials.

Projektleder: Anna-Sophie Mikkelsen

11.080.01
Sterilisation og desinfektion. Generelt
Sterilization and disinfection in general

Offentliggjorte forslag

DSF/prEN ISO 11737-3
Deadline: 2026-03-09
Relation: CEN
Identisk med prEN ISO 11737-3
Sterilisation af sundhedsplejeprodukter – Mikrobiologiske metoder – Del 3: Bakteriel endotoksinprøvning
This document specifies general criteria to be applied in the determination of bacterial endotoxins on or in health care products, components or raw materials using bacterial endotoxins test (BET) methods, using amebocyte lysate reagents.
This document is not applicable to the evaluation of pyrogens other than bacterial endotoxins. Other endotoxin detection methodologies are not included.
This document does not address setting specific endotoxin limit specifications.

Projektleder: Lone Skjerning

11.080.10
Sterilisationsudstyr
Sterilizing equipment

Offentliggjorte forslag

DSF/ISO/DIS 17597
Deadline: 2026-03-20
Relation: ISO
Identisk med ISO/DIS 17597
Prøvningsmetode til måling af effektiviteten af inaktivering/fjernelse af luftbårne mikroorganismer i kanaler og rør (AMIRE)
This standard will specify laboratory test protocols for measuring the performance of air disinfection devices regarding airborne microorganism inactivationby comparing up- and downstream of the device.
It will apply to full size duct-mounted devices. It refers to in-activation of micro-

organisms. It will cover all microorganisms, including viruses, bacteria and fungi.

It will not apply to freestanding in-room air cleaners.

The test protocol includes detailed requirements for the test rig, the airflow, and the generation of the airborne microorganism challenge. The method also covers data acquisition, analysis, and reporting of results.

Projektleder: Charlotte Vartou Forsingdal

DSF/ISO/DIS 19253
Deadline: 2026-03-31

Relation: ISO

Identisk med ISO/DIS 19253

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

This document specifies the requirements and tests for moist heat sterilizers intended to be used for the terminal sterilization of batch produced health care products presented as aqueous liquid in sealed containers.

The aqueous liquid which the sterilizer is designed to process can be:

a) liquid water or solutions in which a solute is dissolved;

b) suspensions in which solid particles are suspended in an aqueous solvent;

c) oil in water emulsions in which oil droplets are suspended in an aqueous solvent.

The container which the sterilizer is designed to process can be rigid, semi rigid, or flexible and constructed from, for example, glass or polymeric materials.

Projektleder: Lone Skjerning

11.080.30
Sterilemballage

Sterilized packaging

Offentliggjorte forslag

DSF/prEN 868-10
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 868-10

Pakkematerialer til terminalsteriliseret medicinsk udstyr – Del 10: Selvklæbende nonwovenmaterialer af polyolefiner – Krav og prøvningsmetoder

This document specifies test methods and values for sealable adhesive coated nonwoven materials of polyolefins, manufactured from nonwovens specified in EN 868-9 used for single-use sterile barrier systems and/or packaging systems for terminally sterilized medical devices.

Other than the general requirements as specified in EN ISO 11607-1 and EN ISO 11607-2, this part of EN 868 series specifies materials, test methods and values that are specific to the products covered by this document.

Projektleder: Lone Skjerning

DSF/prEN 868-5
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 868-5

Pakkematerialer til terminalsteriliseret medicinsk udstyr – Del 5: Svejsbare poser og ruller fremstillet af porøst materiale og plastfilm – Krav og prøvningsmetoder

This document specifies test methods and values for single-use sealable pouches and reels constructed of a porous material as specified in EN 868 part 2, 3, 6, 7, 9 or 10 and a plastic film. These sealable pouches and reels are intended to be used as sterile barrier systems and/or packaging systems for terminally sterilized medical devices. Other than the general requirements as specified in EN ISO 11607-1 and EN ISO 11607-2, this part of EN 868 series specifies materials, test methods and values that are specific to the products covered by this document.

Projektleder: Lone Skjerning

DSF/prEN 868-8
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 868-8

Pakkematerialer til terminalsteriliseret medicinsk udstyr – Del 8: Genanvendelige sterilisationsbeholdere til dampsterilisatorer i ifølge EN 285 – Krav og prøvningsmetoder

This document specifies test methods and values for re-usable containers used as sterile barrier systems for terminally sterilized medical devices. These containers are intended to be used in large steam sterilizers as specified in EN 285.

Other than the general requirements as specified in EN ISO 11607-1 and EN ISO 11607-2, this part of EN 868 series specifies materials, test methods and values that are specific to the products covered by this document.

This document does not cover additional materials and/or accessories inside the sterile barrier system in order to ease the organization, drying or aseptic presentation (e.g. inner wrap, indicators, packing lists, mats, instrument organizer sets, tray liners or an additional envelope around the medical device).

Projektleder: Lone Skjerning

DSF/prEN 868-9
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 868-9

Pakkematerialer til terminalsteriliseret medicinsk udstyr – Del 9: Ubelagte nonwovenmaterialer af polyolefiner – Krav og prøvningsmetoder

This document specifies test methods and values for uncoated nonwoven materials of polyolefins used for single-use sterile barrier systems and/or packaging systems for terminally sterilized medical devices.

Other than the general requirements as specified in EN ISO 11607-1 and EN ISO 11607-2, this part of EN 868 series specifies materials, test methods and values that are specific to the products covered by this document.

Projektleder: Lone Skjerning

11.100
Laboratoriemedicin

Laboratory medicine

Nye Standarder

DS/EN ISO 10993-1:2025

DKK 850,00

Identisk med ISO 10993-1:2025

og EN ISO 10993-1:2025

Biologisk vurdering af medicinsk udstyr – Del 1: Krav til og generelle principper for vurdering af biologisk sikkerhed inden for rammerne af en risikostyringsproces

This document specifies the requirements and general principles governing the biological evaluation of medical devices within a risk management process according to ISO14971.

This document applies to the biological evaluation of medical devices that have direct contact or indirect contact with either:

– a patient's body during intended use or reasonably foreseeable misuse; or

– the body of other users who are not patients, if the medical device is intended for personal protection (e.g. medical gloves, surgical masks).

Biological evaluation assesses the biological safety of the medical device by considering the biological risks associated with:

– constituents of a medical device; and

– tissue-device interactions (including physical effects).

The biological evaluation specified in this document can address the biological safety of the medical device, considering the life cycle from design and development through initial use of the finished medical device to final decommissioning or withdrawal from use. The biological evaluation considers both the biological safety of the finished device in first use, and the significance of any changes to the medical device which can occur throughout the life cycle. However, the evaluation of risks related to environmental impacts of decommissioning of medical devices are not within the scope of this document. This document does not mandate re-testing of medical devices that are already on the market and have established and acceptable safety profiles (see 6.6.2).

This document can be useful to support clinical or usability evaluations of medical devices. For example, a biological evaluation is a pre-requisite for conducting a clinical trial. This means that principles outlined in this document can be applied to the evaluation of prototype or development stage devices, as well as to finished medical devices.

Other parts of the ISO10993 series cover specific aspects of biological evaluation, such as chemical characterization, biological testing, sample preparation, animal welfare and toxicological risk assessment.

For some types of medical devices, specific requirements from other standards (outside the ISO10993 series) can be considered with a justification for the approach taken if there are differences between the requirements of the ISO10993 series and those provided in other standards. For example, the ISO18562 series provides specific requirements for biological evaluation of breathing gas pathway medical devices

and ISO7405 provides specific requirements for biological evaluation of dental devices.

The evaluation of risks related to infectious agents [e.g. bacteria, moulds, yeasts, viruses, transmissible spongiform encephalopathy (TSE) agents] is not within the scope of this document.

NOTE1 The evaluation of bacterial endotoxins is addressed by ISO11737-3.

NOTE2 The evaluation of risks related to viruses, TSE agents and other pathogens originating from materials of animal origin is addressed by the ISO22442 series.

Projektleder: Lone Skjerning

11.100.20
Biologisk vurdering af medicinsk udstyr

Biological evaluation of medical devices

Nye Standarder

DS/EN ISO 10993-1:2025

DKK 850,00

Identisk med ISO 10993-1:2025

og EN ISO 10993-1:2025

Biologisk vurdering af medicinsk udstyr – Del 1: Krav til og generelle principper for vurdering af biologisk sikkerhed inden for rammerne af en risikostyringsproces

This document specifies the requirements and general principles governing the biological evaluation of medical devices within a risk management process according to ISO14971.

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– a patient's body during intended use or reasonably foreseeable misuse; or

– the body of other users who are not patients, if the medical device is intended for personal protection (e.g. medical gloves, surgical masks).

Biological evaluation assesses the biological safety of the medical device by considering the biological risks associated with:

– constituents of a medical device; and

– tissue-device interactions (including physical effects).

The biological evaluation specified in this document can address the biological safety of the medical device, considering the life cycle from design and development through initial use of the finished medical device to final decommissioning or withdrawal from use. The biological evaluation considers both the biological safety of the finished device in first use, and the significance of any changes to the medical device which can occur throughout the life cycle. However, the evaluation of risks related to environmental impacts of decommissioning of medical devices are not within the scope of this document. This document does not mandate re-testing of medical devices that are already on the market and have established and acceptable safety profiles (see 6.6.2).

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The evaluation of risks related to infectious agents [e.g. bacteria, moulds, yeasts, viruses, transmissible spongiform encephalopathy (TSE) agents] is not within the scope of this document.

NOTE1 The evaluation of bacterial endotoxins is addressed by ISO11737-3.

NOTE2 The evaluation of risks related to viruses, TSE agents and other pathogens originating from materials of animal origin is addressed by the ISO22442 series.

Projektleder: Lone Skjerning

DS/EN ISO 10993-17:2023/A1:2025

DKK 375,00

Identisk med ISO 10993-17:2023/FDAmd 1

og EN ISO 10993-17:2023/A1:2025

Biologisk vurdering af medicinsk udstyr – Del 17: Toksikologisk risikovurdering af bestanddele i medicinsk udstyr – Tillæg 1

This document specifies the process and requirements for the toxicological risk assessment of medical device constituents. The methods and criteria used to assess whether exposure to a constituent is without appreciable harm are also specified. The toxicological risk assessment can be part of the biological evaluation of the final product, as described in ISO 10993-1.

The process described in this document applies to chemical characterization information obtained in line with ISO10993-18. When a toxicological risk assessment of either the compositional information or analytical chemistry data (e.g. extractable data or leachable data) are required to determine whether the toxicological risks related to the constituents are negligible or tolerable.

The process described in this document is not intended to apply to circumstances where the toxicological risk has been estimated by other means, such as:

– constituents, excluding cohort of concern or excluded chemicals, that are present in or extracted from a medical device at an amount representative of patient exposure below a relevant, toxicologically-based reporting threshold (see applicable requirements in ISO10993-18:2020, AnnexE and ISO/TS21726);

– a new or changed medical device for which chemical or biological equivalence has been established with an existing biocompatible or clinically established medical device (see applicable requirements in ISO10993-18:2020, AnnexC).

The process described in this document is also not applicable to:

– medical device constituents that do not contact the body (e.g. in vitro diagnostics);

– biological risks associated with physical interactions of the medical device with the body (i.e. application of mechanical forces, energy or surface morphology, etc.), provided that the chemical exposure is not changed;

– active pharmaceutical ingredients of device-drug combination products or biologic components of device-biologic combination products as additional regulatory considerations can apply;

– exposure to a particular constituent that arises from sources other than the device, such as food, water or air.

Projektleder: Lone Skjerning

DS/ISO 10993-1:2025

DKK 790,00

Identisk med ISO 10993-1:2025

Biologisk vurdering af medicinsk udstyr – Del 1: Krav til og generelle principper for vurdering af biologisk sikkerhed inden for rammerne af en risikostyringsproces

This document specifies:

– the general principles governing the biological evaluation of medical devices within a risk management process;

– the general categorization of medical devices based on the nature and duration of their contact with the body;

– the evaluation of existing relevant data from all sources;

– the identification of gaps in the available data set on the basis of a risk analysis;

– the identification of additional data sets necessary to analyse the biological safety of the medical device;

– the assessment of the biological safety of the medical device.

This document applies to evaluation of materials and medical devices that are expected to have direct or indirect contact with:

– the patient's body during intended use;

– the user's body, if the medical device is intended for protection (e.g., surgical gloves, masks and others).

This document is applicable to biological evaluation of all types of medical devices including active, non-active, implantable and non-implantable medical devices.

This document also gives guidelines for the assessment of biological hazards arising from:

– risks, such as changes to the medical device over time, as a part of the overall biological safety assessment;

– breakage of a medical device or medical device component which exposes body tissue to new or novel materials.

Other parts of ISO 10993 cover specific aspects of biological assessments and related tests. Device-specific or product standards address mechanical testing.

This document excludes hazards related to bacteria, moulds, yeasts, viruses, transmissible spongiform encephalopathy (TSE) agents and other pathogens.

Projektleder: Lone Skjerning

DS/ISO 10993-17:2023/Amd 1
DKK 285,00
Identisk med ISO 10993-17:2023/FDAmd 1
Biologisk vurdering af medicinsk udstyr – Del 17: Toksikologisk risikovurdering af bestanddele i medicinsk udstyr – Tillæg 1
This document specifies the process and requirements for the toxicological risk assessment of medical device constituents. The methods and criteria used to assess whether exposure to a constituent is without appreciable harm are also specified. The toxicological risk assessment can be part of the biological evaluation of the final product, as described in ISO 10993-1.

The process described in this document applies to chemical characterization information obtained in line with ISO10993-18. When a toxicological risk assessment of either the compositional information or analytical chemistry data (e.g. extractable data or leachable data) are required to determine whether the toxicological risks related to the constituents are negligible or tolerable.

The process described in this document is not intended to apply to circumstances where the toxicological risk has been estimated by other means, such as:

– constituents, excluding cohort of concern or excluded chemicals, that are present in or extracted from a medical device at an amount representative of patient exposure below a relevant, toxicologically-based reporting threshold (see applicable requirements in ISO10993-18:2020, AnnexE and ISO/TS21726);

– a new or changed medical device for which chemical or biological equivalence has been established with an existing biocompatible or clinically established medical device (see applicable requirements in ISO10993-18:2020, AnnexC).

The process described in this document is also not applicable to:

– medical device constituents that do not contact the body (e.g. in vitro diagnostics);

– biological risks associated with physical interactions of the medical device with the body (i.e. application of mechanical forces, energy or surface morphology, etc.), provided that the chemical exposure is not changed;

– active pharmaceutical ingredients of device-drug combination products or biologic components of device-biologic combination products as additional regulatory considerations can apply;

– exposure to a particular constituent that arises from sources other than the device, such as food, water or air.

Projektleder: Lone Skjerning

11.120.10
Medikamenter
Medicaments

Offentliggjorte forslag

DSF/ISO/DIS 17938
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/DIS 17938
Sundhedsinformatik – Semantisk netværksstruktur for dokumentationssprog for traditionel kinesisk medicin
ISO/TS 17938:2014 defines the structure of the semantic network by describing the semantic types and semantic relations of TCM language system.

ISO/TS 17938:2014 is intended to:

a) support establishment of Unified Semantic Modelling TCM Language System;

b) support develop of standardized TCM concepts and relationships of concepts;

c) provide a conceptual framework for the concept representation of TCM Language;

d) provide the minimal coding for the semantic network structure;

e) support improvement in the processing of natural language by computer systems.

ISO/TS 17938:2014 has been developed for the first time. The initial content described within it is intended to be used as a starting point for the application of the content in the information system.

Projektleder: Nina Kjar

DSF/ISO/DIS 17948
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/DIS 17948
Sundhedsinformatik – Metadata for litteratur om traditionel kinesisk medicin
ISO/TS 17948:2014 defines the core set of TCM literature metadata, describes the principles and methods of TCM metadata, and specifies the formal description of TCM metadata. It applies to the storage, processing, recording, maintenance and exchange of TCM literature. It covers areas of identification, content, distribution, constraint, quality, maintenance, and relationship of traditional Chinese medicine literature.

Projektleder: Nina Kjar

11.180.10
Bevægelseshjælpemidler og tilpasning
Aids and adaptation for moving

Nye Standarder

DS/ISO 16840-6:2026
DKK 700,00
Identisk med ISO 16840-6:2026
Kørestolssæder – Del 6: Bestemmelse af forandringer i siddepuders egenskaber efter simuleret brug
This document specifies apparatus, test methods, and disclosure requirements for generating ageing effects in a seat cushion that reproduce those seen in use. It provides methods of determining changes in the physical and mechanical properties of seat cushions based on their age and use. This document provides a set of tests that simulate wear and tear, which can be useful to validate warranty claims and to provide information about product, life, and performance limitations associated with product use.

Projektleder: Anna-Sophie Mikkelsen

11.180.15
Hjælpemidler til døve og hørehæmmede personer
Aids for deaf and hearing impaired people

Offentliggjorte forslag

DSF/prEN IEC 60601-2-66:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med IEC 60601-2-66 ED4
og prEN IEC 60601-2-66:2026
Elektromedicinsk udstyr – Del 2-66: Særlige krav til grundliggende sikkerhed samt væsentlige funktionskrav til høreapparater og høreapparatsystemer
This part of IEC 60601 applies to the BASIC SAFETY and ESSENTIAL PERFORMANCE of HEARING AIDS

and HEARING AID SYSTEMS, hereafter also referred to as ME EQUIPMENT or ME SYSTEM.

If a clause or subclause is specifically intended to be applicable to HEARING AIDS only, or to

HEARING AID SYSTEMS only, the title and content of that clause or subclause will say so. If that is not the case, the clause or subclause applies both to HEARING AIDS and to HEARING AID SYSTEMS, as relevant.

HAZARDS inherent in the intended physiological function of HEARING AIDS or HEARING AID SYSTEMS within the scope of this document are not covered by specific requirements in this document. This document does not specify any acoustical gain or output limits, as these depend on the individual needs of the user, which are determined by THE HEARING AID FITTING PROCESS. The HEARING AID FITTING

PROCESS is not within the scope of this document. Requirements or limits related to the BASIC

SAFETY of normal-hearing users relate to external references.

Projektleder: Lise Schmidt Aagesen

11.180.99
Andre standarder vedr. hjælpemidler til funktionshæmmede og handicappede personer
Other standards related to aids for disabled and handicapped people

Nye Standarder

Standardpakke - DS/EN 17984-serien
DKK 1.710,00
Standardpakke – Servicehunde – DS/EN 17984-serien, del 1-4 og 6

Projektleder: Mikkel Hvass

11.220
Veterinærmedicin
Veterinary medicine

Nye Standarder

DS/EN 18000-1:2026
DKK 605,00
Identisk med EN 18000-1:2026
Veterinærdiagnostiske analyser – Kontrol af in vitro-diagnostiske reagenser – Del 1: Ansøgningsbilag til initial- og batch-til-batch-kontrol
This document specifies terms and definitions applicable to the EN 18000 series and requirements concerning information to be provided by applicants submitting animal health in vitro diagnostic reagents to control.
This document is applicable to diagnostic reagents, as a priority for infectious (bacterial, viral, fungal or parasitic) or prion diseases and associated animal species for which harmonization of practices in this area is necessary, i.e. those for which the national, regional or international regulatory framework provides for the control of trade in animals and/or animal products and/or the definition of a health status (absence of infection) of areas, establishments or individuals. While all reagents designated by the competent authorities fall under the scope of this document, the authorities or any other animal health stakeholder can choose to derogate in specific and exceptional situations such as emerging, exotic or rare diseases.
This document is not applicable to all existing diagnostic reagents, in particular those for which certain parameters described in this document cannot be validly evaluated in accordance with international requirements due, e.g. to the absence of a specific reference method and/or accessible and duly validated reference materials (RMs).
This document does not cover the step in which the user verifies a reagent (analysis method adoption).

Projektleder: Blackbox til udvalg

DS/EN 18000-2:2026
DKK 375,00
Identisk med EN 18000-2:2026
Veterinærdiagnostiske analyser – Kontrol af in vitro-diagnostiske reagenser – Del 2: Reagenser til immunologiske teknikker
This document specifies the control and approval of in vitro diagnostic reagents used in animal health for immunological analyses with a qualitative expression of test results.
This document is applicable to diagnostic reagents, as a priority for infectious (bacterial, viral, fungal or parasitic) or prion diseases and associated animal species for which harmonization of practices in this area is needed, i.e. those for which the national, regional or international regulatory framework provides for the control of trade in animals and/or animal products and/or the definition of a health status (absence of infection) of areas, establishments or individuals. While all reagents designated by the competent authorities fall under the scope of this document, the authorities or any other animal health stakeholder can choose to derogate in specific and exceptional situations such as emerging, exotic or rare diseases.
This document is not applicable to all existing diagnostic reagents, in particular those for which certain parameters described in this document cannot be validly evaluated in accordance with international requirements, due, e.g. to the absence of a specific reference method and/or accessible and duly validated reference materials (RMs).
This document does not cover the step in which the user verifies a reagent (analysis method adoption).

Projektleder: Blackbox til udvalg

13.020.01
Miljø og miljøbeskyttelse. Generelt
Environment and environmental protection in general

Offentliggjorte forslag

DSF/IEC TR 63645 ED1
Deadline: 2026-02-10
Relation: IEC
Identisk med IEC TR 63645 ED1
Miljømæssige belysningsaspekter – Litteraturoverblik over belysningsprodukter og -systemer
This document provides a comprehensive range of environment related information sources to assist with understanding, assessing, and advancing the environmental performance of lighting products.

Projektleder: Maria Gabriella Banck

13.020.10
Miljøledelse
Environmental management

Offentliggjorte forslag

DSF/ISO/FDIS 14001
Deadline: 2026-02-27
Relation: ISO
Identisk med ISO/FDIS 14001
Miljøledelsessystemer – Krav og vejledning
ISO 14001 specifies the requirements for an environmental management system that an organization can use to enhance its environmental performance. ISO 14001 is intended for use by an organization seeking to manage its environmental responsibilities in a systematic manner that contributes to the environmental pillar of sustainability.
ISO 14001 helps an organization achieve the intended outcomes of its environmental management system, which provide value for the environment, the organization itself and interested parties. Consistent with the organization's environmental policy, the intended outcomes of an environmental management system include:
· enhancement of environmental performance;
· fulfilment of compliance obligations;
· achievement of environmental objectives.
ISO 14001 is applicable to any organization, regardless of size, type and nature, and applies to the environmental aspects of its activities, products and services that the organization determines it can either control or influence considering a life cycle perspective. ISO 14001 does not state specific environmental performance criteria.
ISO 14001 can be used in whole or in part to systematically improve environmental management. Claims of conformity to ISO 14001, however, are not acceptable unless all its requirements are incorporated into an organization's environmental management system and fulfilled without exclusion.
Note: This is a consolidated version, which means the amendment will be published as a new version. This approach was chosen to enhance readability and improve the overall user experience.

Projektleder: Maria de Freiesleben Christoffersen

DSF/prEN ISO 14001
Deadline: 2026-02-27
Relation: CEN
Identisk med ISO/FDIS 14001
og prEN ISO 14001
Miljøledelsessystemer – Krav og vejledning
ISO 14001 specifies the requirements for an environmental management system that an organization can use to enhance its environmental performance. ISO 14001 is intended for use by an organization seeking to manage its environmental responsibilities in a systematic manner that contributes to the environmental pillar of sustainability.
ISO 14001 helps an organization achieve the intended outcomes of its environmental management system, which provide value for the environment, the organization itself and interested parties. Consistent with the organization's environmental policy, the intended outcomes of an environmental management system include:
· enhancement of environmental performance;
· fulfilment of compliance obligations;
· achievement of environmental objectives.
ISO 14001 is applicable to any organization, regardless of size, type and nature, and applies to the environmental aspects of its activities, products and services that the organization determines it can either control or influence considering a life cycle perspective. ISO 14001 does not state specific environmental performance criteria.
ISO 14001 can be used in whole or in part to systematically improve environmental management. Claims of conformity to ISO 14001, however, are not acceptable unless all its requirements are incorporated into an organization's environmental management system and fulfilled without exclusion.
Note: This is a consolidated version, which means the amendment will be published as a new version. This approach was chosen to enhance readability and improve the overall user experience.

Projektleder: Maria de Freiesleben Christoffersen

13.020.20
Miljøøkonomi. Bæredygtighed
Environmental economics. Sustainability

Offentliggjorte forslag

DSF/ISO/DIS 18982
Deadline: 2026-03-30
Relation: ISO
Identisk med ISO/DIS 18982
Bæredygtig turisme – God praksis for implementering af grundlæggende prinicipper for bæredygtig turisme på turismedestinationer
This document specifies requirements and good practices on how to implement the fundamental concepts and principles set out in ISO 23405.
This document is applicable to private and public organizations and tourism destinations, regardless of their size and location, plus other interested parties engaged in sustainable tourism development.

Projektleder: Maria de Freiesleben Christoffersen

13.020.30
Vurdering af miljøpåvirkning
Environmental impact assessment

Nye Standarder

DS/EN IEC 62933-3-1:2026
DKK 955,00
Identisk med IEC 62933-3-1:2025 ED1
og EN IEC 62933-3-1:2026
EES-systemer – Del 3-1: Planlægning og ydeevnevurdering af EES-systemer – Generel specifikation
IEC 62933-3-1:2025 is applicable to EES systems designed for grid-connected indoor or outdoor installation and operation. This document considers:
necessary functions and capabilities of EES systems; sizing and design of EES system; operation of EES system; test items and performance assessment methods for EES systems; requirements for monitoring and acquisition of EES system operating parameters; exchange of system information and control capabilities required; maintenance of EES system. Stakeholders of this document comprise personnel involved with EES systems, which include:
- planners of electric power systems and EES systems;
- owners of EES systems;
- operators of electric power systems and EES systems;
- constructors;
- suppliers of EES systems and its equipment;
- aggregators.
Use-case-specific technical documentation, including planning and installation specific tasks such as system design, monitoring, measurement, tests, operation and maintenance, are very important and can be found throughout this document.

Projektleder: Henning Nielsen

13.020.40
Forurening, forureningsbekæmpelse og miljøbevarende foranstaltninger
Pollution, pollution control and conservation

Offentliggjorte forslag

DSF/ISO/DIS 19870-2
Deadline: 2026-03-14
Relation: ISO
Identisk med ISO/DIS 19870-2
Brintteknologi – Metode til bestemmelse af drivhusgasemissioner forbundet med brintforsyningskæden – Del 2: Emissioner forbundet med behandling og transport af gasformig og flydende brint frem til slutled
The scope of this proposal is to establish a methodology and analytical framework to determine the GHG emissions related to a unit of conditioned and transported liquid hydrogen up to the consumption gate.

Projektleder: Asker Juul Aagren

DSF/ISO/DIS 19870-3
Deadline: 2026-03-14
Relation: ISO
Identisk med ISO/DIS 19870-3
Brintteknologi – Metode til bestemmelse af drivhusgasemissioner forbundet med brintforsyningskæden – Del 3: Emissioner forbundet med produktion, lagring og transport af ammoniak frem til overgangsled og omdannelsen af ammoniak til brint
The scope of this proposal is to establish a methodology and analytical framework to determine the GHG emissions related to the production and transport of Ammonia up to the consumption gate and related to the conversion of Ammonia into hydrogen and its transport to consumption gate.

Projektleder: Asker Juul Aagren

DSF/ISO/DIS 19870-4
Deadline: 2026-03-01
Relation: ISO
Identisk med ISO/DIS 19870-4
Brintteknologi – Metode til bestemmelse af drivhusgasemissioner forbundet med brintforsyningskæden – Del 4: Emissioner forbundet med lagring og transport af brint via LOHC
The scope of this proposal is to establish a methodology and analytical framework to determine the GHG emissions related to a unit of hydrogen converted and transported via liquid organic hydrogen carriers up to the consumption gate.

Projektleder: Asker Juul Aagren

DSF/ISO/FDIS 20951
Deadline: 2026-03-01
Relation: ISO
Identisk med ISO/FDIS 20951
Jordundersøgelse – Vejledning i udvælgelse af metoder til måling af drivhusgasser (CO2, N2O, CH4) og ammoniakflux (NH3) mellem jord og atmosfære.
This document gives an overview and provides guidance on the main methods available to quantify the exchanges of greenhouse gases (CO2, N2O, CH4) and ammonia (NH3) between soils and the atmosphere.
It is intended to help users to select the measurement method or methods most suited to their purposes by setting out information on the application domain and the main advantages and limitations of each methods.

Projektleder: Maria de Freiesleben Christoffersen

DSF/prEN ISO 19870-2
Deadline: 2026-03-23
Relation: CENCLC
Identisk med ISO/DIS 19870-2
og prEN ISO 19870-2
Brintteknologi – Metode til bestemmelse af drivhusgasemissioner forbundet med brintforsyningskæden – Del 2: Emissioner forbundet med behandling og transport af gasformig og flydende brint frem til slutled
The scope of this proposal is to establish a methodology and analytical framework to determine the GHG emissions related to a unit of conditioned and transported liquid hydrogen up to the consumption gate.

Projektleder: Asker Juul Aagren

DSF/prEN ISO 19870-3
Deadline: 2026-03-23
Relation: CENCLC
Identisk med prEN ISO 19870-3
Brintteknologi – Metode til bestemmelse af drivhusgasemissioner forbundet med brintforsyningskæden – Del 3: Emissioner forbundet med produktion, lagring og transport af ammoniak frem til overgangsled og omdannelsen af ammoniak til brint
The scope of this proposal is to establish a methodology and analytical framework to determine the GHG emissions related to the production and transport of Ammonia up to the consumption gate and related to the conversion of Ammonia into hydrogen and its transport to consumption gate.

Projektleder: Asker Juul Aagren

13.020.60
Livscyklusvurdering
Product life cycles

Offentliggjorte forslag

DSF/ISO/DIS 23656
Deadline: 2026-03-25
Relation: ISO
Identisk med ISO/DIS 23656
Skibs- og marineteknologi – Beskyttelse af havmiljø – Generelle krav til styring af datakvalitet for skibes miljøindeks
This document provides general requirements for quality management of data collected from ships needed to calculate a ship environmental index, such as the Carbon Intensity Indicator (CII), which is specified by IMO MEPC for carbon emission reduction.
The requirements presented in this document can be applied to the data quality management of all cargo, RoPax and cruise ships above 5,000 GT. The data collected from the EU MRV and IMO DCS, which are used to calculate the ship environment index, are subject to quality management.

In addition, it includes requirements for a system for reporting from ships to shore when issues related to data quality occur.

Projektleder: Asker Juul Aagren

13.020.99
Andre standarder vedrørende miljøbeskyttelse
Other standards related to environmental protection

Offentliggjorte forslag

DSF/ISO/DIS 23765
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/DIS 23765
Skibs- og marineteknologi – Beskyttelse af havmiljø – Specifikation til indsamling af data om et skibs brændselsolieforbrug
This document provides a method for ships of 5000 gross tonnage (GT) and above to collect data on fuel oil consumption, as required by regulation 22A of MARPOL, AnnexVI. It specifies practical methods to measure the fuel oil consumption, the distance travelled and the hours underway. AnnexA provides an example of a ship fuel oil consumption data collection plan.

Projektleder: Asker Juul Aagren

13.030.30
Specialaffald
Special wastes

Nye Standarder

DS/EN ISO 24181-1:2025
DKK 495,00
Identisk med ISO 24181-1:2024
og EN ISO 24181-1:2025
Sjældne jordarter – Bestemmelse af ikke-sjælden jordartsforurening i individuelle sjældne jordarters metaller og deres oxider – ICP-AES – Del 1: Analyse af Al, Ca, Mg, Fe og Si
This document describes procedures for the determination of non-rare earth impurities in individual rare earth metals and their oxides through the use of inductively coupled plasma atomic emission spectroscopy (ICP-AES). Magnesium (Mg), aluminum (Al), silicon (Si), calcium (Ca) and iron (Fe) are included as non-rare earth impurity elements, and the measurement ranges for each impurity element are specified. The applicable measurement range (mass fraction %) of magnesium, aluminum, silicon and calcium is from 0,001 to 0,2, and that of iron is from 0,001 to 0,5. The verified measurement ranges in the interlaboratory tests are described later in this document.

Projektleder: Mette Trier Zeuthen

13.060.10
Vand fra naturlige kilder
Water of natural resources

Offentliggjorte forslag

DSF/prEN 16039
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 16039
Vandundersøgelse – Vejledende standard om bedømmelse af de hydromorfologiske forhold i søer
This document is applicable to lakes, which are water bodies occupying one or more basins with surface areas typically greater than 1 ha (0,01 km2) and maximum depths (at mean water level) greater than 1 m. All types of permanent and temporary lakes, including natural, modified and artificial, freshwater and brackish, except for those systems which regularly connect to the sea, are included in this document.

Based on these criteria, it can be estimated that there are at least 500 000 natural lakes across Europe, most of which are located in the glaciated landscapes in northern and western provinces and in Scandinavia. Lakeland districts also occur locally in areas such as large river catchments (e.g. the Danubian plain) and around the Alps. Elsewhere, naturally occurring lakes are relatively sparse and in such areas reservoirs or pits are more common.

This document is designed to:

a) support environmental and conservation agencies in meeting the monitoring requirements of the WFD (Article 8, Annex II and Annex V);

b) generate data sets appropriate for monitoring and reporting of Natura 2000 sites designated under the Habitats Directive and the Birds Directive;

c) provide information supporting other environmental reporting requirements (e.g. in relation to biodiversity or environmental impact assessment);

d) support lake management and restoration initiatives.

This document:

e) defines the key term of 'hydromorphology' and other terms relating to the morphological characteristics of lakes and their hydrological regimes;

f) details essential features and processes of lakes that should be characterized as part of a hydromorphological survey and for determining the hydromorphological condition of a lake;

g) identifies and defines the key pressures affecting European lakes;

h) provides guidance on strategies for collecting hydromorphological data depending on resources available and the anticipated use of the assessment; a hierarchy of approaches is recognized from the 'overview method' utilizing existing databases, maps and remote sensing data through to recognized field-based survey techniques such as Lake Habitat Survey (LHS) [3];

i) offers guidance on data presentation;

j) establishes guidance on data quality assurance issues.

This document does not deal with biological assessments in lakes such as the presence or absence of individual species or community composition, nor does it attempt to link specific hydromorphological features with their associated biological communities or to create a classification based on such links. However, it is relevant where plants or other organisms form significant structural elements of the habitat (e.g. a gradation from riparian to littoral vegetation).

With respect to the WFD, the hydromorphological condition of a lake only contributes to its status classification at high ecological status (HES). Hydromorphological conditions are not defined for good and moderate status but shall be sufficient to support the biological elements. However, some countries are now beginning to classify lakes according to their hydromorphology. The information gathered by using this standard can provide a basis for classification, but this classification is the subject of EN 16870 and not EN 16039.

Projektleder: Maria de Freiesleben Christoffersen

13.060.20
Drikkevand
Drinking water

Nye Standarder

DS/EN 18087:2026
DKK 790,00
Identisk med EN 18087:2026
Anlæg til in situ-genererede biocider – Chlordioxid genereret fra natriumchlorit ved forsuring eller iltning
This document specifies requirements for dosing systems for chlorine dioxide generation according to the chlorite-chlorine gas process, the chlorite-acid process and the chlorite-sodium peroxodisulphate process, which are used for the disinfection and oxidation of substances in water.

The chlorine dioxide (ClO2) solution is produced on site (in situ) by automated mixing of chemical precursors.

NOTE – According to EN 12671, chlorine dioxide is suited for the use of the treatment of water intended for human consumption (drinking water).

Projektleder: Henryk Stawicki

13.060.50
Undersøgelse af kemikalier i vand
Examination of water for chemical substances

Nye Standarder

DS/EN ISO 23695:2025
DKK 495,00
Identisk med ISO 23695:2023
og EN ISO 23695:2025
Vandundersøgelse – Bestemmelse af ammoniumkvælstof i vand – Kuvettetest
This document specifies a method for the determination of ammonium nitrogen (NH4-N) in drinking water, groundwater, surface water, wastewater, bathing water and mineral water using the small-scale sealed tube method. The result can be expressed as NH4 or NH4-N or NH3 or NH3-N.

NOTE1 In the habitual language use of sewage treatment and on the displays of automated sealed-tube test photometers or spectrophotometers, NH4 without indication of the positive charge has become the common notation for the parameter ammonium. This notation is adopted in this document even though not being quite correct chemical nomenclature.

This method is applicable to (NH4-N) concentration ranges from 0,01mg/l to 1800mg/l of NH4-N. The measuring ranges of concentration can vary depending on the type of small-scale sealed tube method of different manufacturers. Concentrations even slightly higher than the upper limit indicated in the manufacturers manual relating to the small-scale sealed tube method used, cannot be reported as accurate results. It is up to the user to choose the small-scale sealed tube test with the appropriate application range or to adapt samples with concentrations exceeding the measuring range of a test by preliminary dilution.

NOTE2 The results of a small-scale sealed tube are most precise in the middle of the application range of the test.

All manufacturers' methods are based on the Berthelot reaction and its modifications to develop indophenol blue colour. Reagents mixtures can differ slightly based on manufacturers small-scale sealed tube method, see Clause9. This method is applicable to non-preserved samples by using small-scale sealed tubes for the determination of drinking water, groundwater, surface water, wastewater and to preserved samples. The method is applicable to samples with suspended materials if these materials are removable by filtration.

Projektleder: Maria de Freiesleben Christoffersen

DS/EN ISO 23696-1:2025

DKK 465,00

Identisk med ISO 23696-1:2023

og EN ISO 23696-1:2025

Vandundersøgelse – Bestemmelse af nitrat i vand ved kuvettetest – Del 1: Dimethylphenol, farvereaktion

This document specifies a method for the determination of nitrate as NO3-N in water of various origin such as natural water (including groundwater, surface water and bathing water), drinking water and wastewater, in a measuring range of concentration between 0,10mg/l and 225mg/l of N03-N using the small-scale sealed tube method. Different measuring ranges of small-scale sealed tube methods can be required.

The measuring ranges can vary depending on the type of the small-scale sealed tube method of different manufacturers.

It is up to the user to choose the small-scale sealed tube test with the appropriate application range or to adapt samples with concentrations exceeding the measuring range of a test by preliminary dilution.

NOTE1 The results of a sealed-tube test are most precise in the middle of the application range of the test.

Manufacturers' small-scale sealed tube methods are based on dimethylphenol colour reaction depending on the typical operating procedure of the small-scale sealed tube used, see Clause9.

NOTE 2 Laws, regulations or standards can require that the data is expressed as NO3- after conversion with the stoichiometric conversion factor 4,42681 in Clause11.

NOTE3 In the habitual language, use of sewage treatment and on the displays of automated sealed-tube test devices, NO3 without indication of the negative charge has become the common notation for the parameter nitrate and especially for the parameter nitrate-N. This notation is adopted in this document even though not being quite correct chemical nomenclature.

Projektleder: Maria de Freiesleben Christoffersen

DS/EN ISO 23696-2:2025

DKK 465,00

Identisk med ISO 23696-2:2023

og EN ISO 23696-2:2025

Vandundersøgelse – Bestemmelse af nitrat i vand ved kuvettetest – Del 2: Chromotropsyre, farvereaktion

This document specifies a method for the determination of nitrate as NO3-N in water of various origin such as natural water (including groundwater, surface water and bathing water), drinking water and wastewater, in a measuring range of concentration between 0,20mg/l and 30mg/l of NO3-N using the small-scale sealed tube method. Different measuring ranges of small-scale sealed tube methods can be required.

The measuring ranges can vary depending on the type of the small-scale sealed tube method of different manufacturers.

It is up to the user to choose the small-scale sealed tube test with the appropriate application range or to adapt samples with concentrations exceeding the measuring range of a test by preliminary dilution.

NOTE1 The results of a small-scale sealed tube test are most precise in the middle of the application range of the test.

Manufacturers' small-scale sealed tube methods are based on chromotropic colour reaction, depending on the typical operating procedure of the small-scale sealed tube used, see Clause9.

NOTE 2 Laws, regulations or standards can require that the data is expressed as NO3 after conversion with the stoichiometric conversion factor 4,42681 in Clause11.

NOTE3 In the habitual language, use of sewage treatment and on the displays of automated sealed-tube test devices, NO3 without indication of the negative charge has become the common notation for the parameter nitrate and especially for the parameter nitrate-N. This notation is adopted in this document even though not being quite correct chemical nomenclature.

Projektleder: Maria de Freiesleben Christoffersen

DS/EN ISO 23697-1:2025

DKK 465,00

Identisk med ISO 23697-1:2023

og EN ISO 23697-1:2025

Vandundersøgelse – Bestemmelse af totalt bundet kvælstof (ST-TNb) i vand ved kuvettetest – Del 1: Dimethylphenol, farvereaktion

This document specifies a method for the determination of total bound nitrogen(ST-TNb) in water of various origins: groundwater, surface water, and wastewater, in a measuring range of concentration generally between 0,5mg/l and 220mg/l of ST-TNb using the small-scale sealed tube method. Different measuring ranges of small-scale sealed tube methods can be required.

The measuring ranges can vary depending on the type of small-scale sealed tube method of different manufacturers. It is up to the user to choose the small-scale sealed tube with the appropriate application range or to adapt samples with concentrations exceeding the measuring range of a test by preliminary dilution.

NOTE The results of a small-scale sealed tube are most precise in the middle of the application range of the test.

All small-scale sealed tube methods are based on a heated alkaline potassium persulfate oxidation in a heating block. Different digestion temperatures, 100°C or 120°C or 170°C, and different digestion times are applicable. Dimethylphenol colour reactions are applied, depending on the typical operating procedure of the small-scale sealed tube used, see Clause9.

Projektleder: Maria de Freiesleben Christoffersen

DS/EN ISO 23697-2:2025

DKK 465,00

Identisk med ISO 23697-2:2023

og EN ISO 23697-2:2025

Vandundersøgelse – Bestemmelse af totalt bundet kvælstof (ST-TNb) i vand ved kuvettetest – Del 2: Chromotropsyre, farvereaktion

This document specifies a method for the determination of total bound nitrogen(ST-TNb) in water of various origins: groundwater, surface water and wastewater, in a measuring range of concentration generally between 0,5mg/l and 150mg/l of ST-TNb using the small-scale sealed tube method. Different measuring ranges of small-scale sealed tube methods can be required.

The measuring ranges can vary depending on the type of small-scale sealed tube method of different manufacturers.

It is up to the user to choose the small-scale sealed tube test with the appropriate application range or to adapt samples with concentrations exceeding the measuring range of a test by preliminary dilution.

NOTE The results of a small-scale sealed tube test are most precise in the middle of the application range of the test.

All small-scale sealed tube methods are based on a heated alkaline potassium persulfate oxidation in a heating block at 100°C and different digestion times are applicable. Chromotropic colour reaction is applied, depending on the typical operating procedure of the small-scale sealed tube used, see Clause9.

Projektleder: Maria de Freiesleben Christoffersen

13.060.70
Undersøgelse af vands biologiske egenskaber
Examination of biological properties of water

Offentliggjorte forslag

DSF/FprCEN ISO/TS 16099
Deadline: 2026-03-16
Relation: CEN
Identisk med ISO/TS 16099:2025
og FprCEN ISO/TS 16099
Vandundersøgelse – PCR-detektering og -kvantificering af mikroorganismer og vira – Generelle krav, kvalitetssikring og validering
This document specifies the general requirements for the in vitro amplification of nucleic acid sequences (DNA or RNA). This includes polymerase chain reaction (PCR)-based methods like quantitative PCR, qualitative PCR, reverse transcription-PCR and digital PCR.
The minimum requirements laid down in this document are intended to ensure that comparable and reproducible results are obtained in different organizations. It covers quality assurance aspects to be considered when working with PCR-based methods in a laboratory as well as validation and verification.
In addition to laboratory PCR-based methods, this document is also applicable to on-site PCR-based methods.
This document is applicable to PCR-based methods used for the analysis of microorganisms and viruses in different water matrices, including but not limited to:
– drinking water;
– groundwater;
– pool water;
– process water;
– surface water;
– wastewater.
This document is applicable to the detection and quantification of nucleic acids (DNA or RNA) of microorganisms by PCR-based methods in water such as bacteria, yeasts, fungi but also parasites such as Cryptosporidium, Giardia, amoebas and multicellular organisms. In addition, this document is applicable to the detection and quantification of nucleic acids from viruses in water by PCR-based methods.
NOTE – In the context of this document, viruses are considered to be microorganisms. Clauses in this document can also specifically apply to viruses and not to other types of microorganisms. In these clauses, viruses are mentioned separately.

Projektleder: Maria de Freiesleben Christoffersen

13.080.01
Jordkvalitet og pedologi. Generelt
Soil quality and pedology in general

Offentliggjorte forslag

DSF/ISO/FDIS 20951
Deadline: 2026-03-01
Relation: ISO
Identisk med ISO/FDIS 20951
Jordundersøgelse – Vejledning i udvælgelse af metoder til måling af drivhusgasser (CO2, N2O, CH4) og ammoniakflux (NH3) mellem jord og atmosfære.
This document gives an overview and provides guidance on the main methods available to quantify the exchanges of greenhouse gases (CO2, N2O, CH4) and ammonia (NH3) between soils and the atmosphere.
It is intended to help users to select the measurement method or methods most suited to their purposes by setting out information on the application domain and the main advantages and limitations of each methods.

Projektleder: Maria de Freiesleben Christoffersen

13.080.30
Jords biologiske egenskaber
Biological properties of soils

Offentliggjorte forslag

DSF/prEN ISO 21285
Deadline: 2026-03-09
Relation: CEN
Identisk med ISO/DIS 21285
og prEN ISO 21285
Jordundersøgelse – Forurenende stoffers reproduktionshæmmende virkning på rovmider (Hypoaspis aculeifer)
This document specifies a chronic test method for evaluating the habitat function of soils and determining effects of soil contaminants and substances on the reproduction of Hypoaspis aculeifer by ? mainly ? alimentary uptake. This method is applicable to soils and soil materials of unknown quality, e.g. from contaminated sites, amended soils, soils after remediation, industrial, agricultural or other sites under concern and waste materials (e.g. dredged material, municipal sludge from a wastewater treatment plant, composed material, or manure, especially those for possible land disposal). The reproduction (= number of juveniles) is the measured parameter of the test. The test reflects the bioavailability of a mixture of contaminants in natural soils (contaminated site soils) to a species which represents a trophic level which is not covered by other ISO standards. This test is not intended to replace the earthworm (see ISO 11268-2) or Collembola (see ISO 11267) reproduction tests since this species belongs not only to a different trophic group but also a different taxonomic group (= mites; i.e. arachnids) than those used usually.
Effects of substances are assessed using a standard soil, preferably a defined artificial soil substrate. For contaminated soils, the effects are determined in the soil to be tested and in a control soil. Depending on the objective of the study, the control and dilution substrate (dilution series of contaminated soil) are either an uncontaminated soil comparable to the soil to be tested (reference soil) or a standard soil (e.g. artificial soil).
This document provides information on how to use this method for testing samples (soils or substances) under temperate conditions.
This document is not applicable to substances for which the air/soil partition coefficient is greater than one, or to substances with vapour pressure exceeding 300 Pa at 25 °C.
NOTE – The stability of the test substance cannot be ensured over the test period. No provision is made in the test method for monitoring the persistence of the substance under test.

Projektleder: Maria de Freiesleben Christoffersen

13.080.40
Jords hydrologiske egenskaber
Hydrological properties of soils

Offentliggjorte forslag

DSF/ISO/DIS 16383-2
Deadline: 2026-03-13
Relation: ISO
Identisk med ISO/DIS 16383-2
Geoteknisk undersøgelse og prøvning – Laboratorieprøvning af fjeldprøver – Del 2: Bestemmelse af densitet og åben porøsitet
This document will specify methods for the determination of the bulk density of rock.
This document is applicable to the laboratory determination of the bulk density of rock samples

Projektleder: Erling Richard Trudsø

DSF/prEN ISO 16383-2
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 16383-2
og prEN ISO 16383-2
Geoteknisk undersøgelse og prøvning – Laboratorieprøvning af fjeldprøver – Del 2: Bestemmelse af densitet og åben porøsitet
This document will specify methods for the determination of the bulk density of rock.
This document is applicable to the laboratory determination of the bulk density of rock samples

Projektleder: Erling Richard Trudsø

13.080.99
Andre standarder vedrørende jordkvalitet
Other standards related to soil quality

Offentliggjorte forslag

DSF/prEN ISO 15799
Deadline: 2026-03-09
Relation: CEN
Identisk med ISO/DIS 15799
og prEN ISO 15799
Jordundersøgelse – Vejledning i økotoksikologisk karakterisering af jord og jordmaterialer
This document is one of a family of International Standards providing guidance on soils and soil materials in relation to certain functions and uses including conservation of biodiversity. It applies in conjunction with these other standards. It provides guidance on the selection of experimental methods for the assessment of the ecotoxic potential of soils and soil materials (e.g. excavated and remediated soils, refills, embankments) with respect to their intended use and possible adverse effects on aquatic and soil dwelling organisms.
NOTE – This is a reflection of the maintenance of the habitat and retention function of the soil. In fact, the methods listed in this document are suitable for usage in a TRIAD approach, i.e. for an ecological assessment of potentially contaminated soils (see ISO 19204).
This document does not cover tests for bioaccumulation.
The ecological assessment of uncontaminated soils with a view to natural, agricultural or horticultural use is not within the scope of this document. Such soils can be of interest if they can serve as a reference for the assessment of soils from contaminated sites.
The interpretation of results gained by applying the proposed methods is not in the scope of this document.

Projektleder: Maria de Freiesleben Christoffersen

13.100
Sikkerhed på arbejdspladsen. Industrihygiejne
Occupational safety. Industrial hygiene

Nye Standarder

DS/ISO/PAS 45007:2026
DKK 700,00
Identisk med ISO/PAS 45007:2026
Arbejdsmiljøledelse – Risici som følge af klimaforandringer og klimatiltag – Vejledning til organisationer
This document gives guidance to organizations on planning for and addressing occupational health and safety (OH;S) risks arising from climate change and climate change action, including:
– OH;S risks which arise as a result of climate change adaptation efforts, including changing ways of working and work processes, and infrastructure upgrades;
– OH;S risks arising from climate change mitigation actions;
– OH;S opportunities arising from both climate change adaptation and mitigation actions.
This document is applicable to all organizations taking a systematic approach to addressing OH;S risks arising from climate change. It is applicable to organizations of all sizes including small and medium-sized enterprises (SMEs).

Projektleder: Lise Schmidt Aagesen

13.110
Maskinsikkerhed
Safety of machinery

Offentliggjorte forslag

DSF/EN IEC 61800-5-1:2023/prA1:2025
Deadline: 2026-03-02
Relation: CLC
Identisk med IEC 61800-5-1/AMD1 ED3
og EN IEC 61800-5-1:2023/prA1:2025
Elektriske motordrev med variabel hastighed – Del 5-1: Sikkerhedskrav – Elektriske, termiske og energimæssige
IEC 61800-5-1:2022 specifies requirements for adjustable speed electrical power drive systems (PDS) or their elements, with respect to electrical, thermal, fire, mechanical, energy and other relevant hazards. It does not cover the driven equipment except for interface requirements. It applies to adjustable speed electrical PDS which include the power conversion, basic drive module (BDM)/complete drive module (CDM) control, and a motor or motors.
Excluded are traction and electric vehicle BDM/CDM.
It applies to low-voltage adjustable speed electrical PDS intended to feed a motor or motors from a BDM/CDM connected to phase-to-phase voltages of up to and including 1,0 kV AC (50 Hz or 60 Hz) and up to and including 1,5 kV DC. It also applies to high-voltage adjustable speed electrical PDS intended to feed a motor or motors from a BDM/CDM connected to phase-to-phase voltages of up to and including 35 kV AC (50 Hz or 60 Hz) and up to and including 52 kV DC.
This document also applies to PDS which intentionally emits or receives radio waves for the purpose of radio communication.
This edition includes the following significant technical changes with respect to the previous edition:
a) harmonization with IEC 62477-1:2022;
b) harmonization with UL 61800-5-1 and CSA C22.2 No. 274, including an annex with a list of national deviation which was considered not possible to harmonize within a reasonable timeframe;
c) more detailed information about the evaluation of components according to this document and relevant safety component standards;
d) updated requirement for mechanical hazards including multiple IP ratings.

Projektleder: Søren Lütken Storm

13.120
Sikkerhed i hjemmet
Domestic safety

Offentliggjorte forslag

DSF/EN IEC 62115:2020/prAB:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med EN IEC 62115:2020/prAB:2026
Elektrisk legetøj – Sikkerhed
The standard deals with safety requirements for electric toys that have at least one function dependant on electricity, electric toys being any product designed or intended, whether or not exclusively, for use in play by children under 14 years of age.

Projektleder: Lars Kamarainen

13.160
Vibrationer og stød. Virkning på mennesket
Vibration and shock with respect to human beings

Nye Standarder

DS/EN ISO 5349-3:2025
DKK 605,00
Identisk med ISO 5349-3:2025
og EN ISO 5349-3:2025
Mekaniske vibrationer – Måling af eksponering af håndoverførte vibrationer – Del 3: Isolerede og gentagne chok baseret på frekvensområder i ISO 5349-1
This document specifies the general requirements for the measurement and evaluation of human exposure to hand-transmitted shock vibrations. For the purposes of this document, hand-transmitted shock vibration is any impactive or impulsive vibration that the machine or tool produces as a sequence of single events (isolated shock vibrations) linked by periods of no, or lower vibration.
This document specifies parameters for the evaluation of machinery emissions of hand-transmitted shocks in the frequency range covered by ISO5349-1 (nominally the frequency range covered by the octave bands from 8Hz to 1000Hz).
NOTE It is recognised that shock vibration often includes substantial high-frequency vibration energy. Therefore, reporting of information on hand-transmitted shock at higher frequencies that those specified in this document can be valuable.

Projektleder: Liselotte Sørensen

DS/ISO 5349-3:2025
DKK 555,00
Identisk med ISO 5349-3:2025
Mekaniske vibrationer – Måling af eksponering af håndoverførte vibrationer – Del 3: Isolerede og gentagne chok baseret på frekvensområder i ISO 5349-1
This document specifies the general requirements for the measurement and evaluation of human exposure to hand-transmitted shock vibrations. For the purposes of this document, hand-transmitted shock

vibration is any impactive or impulsive vibration that the machine or tool produces as a sequence of single events (isolated shock vibrations) linked by periods of no, or lower vibration.

This document specifies parameters for the evaluation of machinery emissions of hand-transmitted shocks in the frequency range covered by ISO5349-1 (nominally the frequency range covered by the octave bands from 8Hz to 1000Hz).

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Projektleder: Liselotte Sørensen

13.180
Ergonomi
Ergonomics

Nye Standarder

DS/EN ISO 9241-171:2025
DKK 955,00
Identisk med ISO 9241-171:2025
og EN ISO 9241-171:2025
Ergonomi for interaktion mellem menneske og system – Del 171: Softwaretilgængelighed

This document specifies requirements and gives guidelines for designing accessible software for people with the widest range of physical, sensory and cognitive abilities, including those who are temporarily or situationally disabled, and the elderly. It addresses software considerations for accessibility that complement general design for usability as addressed by parts of the ISO 9241 series, especially ISO 9241-11 and ISO 9241-210.

This document is applicable to the accessibility of interactive systems. It addresses a wide range of software (e.g. home, mobile, office, web, learning support and library systems). It promotes the increased usability of systems for a wider range of users in the widest range of contexts of use.

This document does not apply to the behaviour of, or requirements for, assistive technologies (including assistive software), but it does address the use of assistive technologies as an integrated component of interactive systems.

It is intended for use by those responsible for the specification, design, development, evaluation and procurement of software platforms and software applications.

Projektleder: Søren Nielsen

DS/ISO 9241-171:2025
DKK 955,00
Identisk med ISO 9241-171:2025
Ergonomi for interaktion mellem menneske og system – Del 171: Softwaretilgængelighed

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It is intended for use by those responsible for the specification, design, development, evaluation and procurement of software platforms and software applications.

Projektleder: Søren Nielsen

13.220.01
Beskyttelse mod brand. Generelt
Protection against fire in general

Nye Standarder

DS/ISO/TS 16733-2:2026
DKK 790,00
Identisk med ISO/TS 16733-2:2026
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

13.220.10
Brandslukning
Fire-fighting

Nye Standarder

DS/EN ISO 21805:2023/A1:2026
DKK 340,00
Identisk med ISO 21805:2023/Amd 1:2025
og EN ISO 21805:2023/A1:2026
Vejledning og anbefalinger om projektering, valg og installation af trykaflastningsspjæld til beskyttelse af konstruktionsintegriteten for rum udstyret med gasslukningsanlæg – Tillæg 1

This document gives guidelines for fulfilling the requirements contained in ISO6183:2022, 6.4.1 and 7.4.1 and ISO14520-1:2023, 5.2.1h) and 5.3h), in respect to over- and under-pressurization venting and post-discharge extract.

It considers the design, selection and installation of vents to safeguard the structural integrity of enclosures protected by fixed gaseous extinguishing systems and the post-discharge venting provisions where used.

Projektleder: Henryk Stawicki

DS/ISO 21805:2023/Amd 1:2025
DKK 285,00
Identisk med ISO 21805:2023/Amd 1:2025
Vejledning og anbefalinger om projektering, valg og installation af trykaflastningsspjæld til beskyttelse af konstruktionsintegriteten for rum udstyret med gasslukningsanlæg – Tillæg 1

This document gives guidelines for fulfilling the requirements contained in ISO6183:2022, 6.4.1 and 7.4.1 and ISO14520-1:2023, 5.2.1h) and 5.3h), in respect to over- and under-pressurization venting and post-discharge extract.

It considers the design, selection and installation of vents to safeguard the structural integrity of enclosures protected by fixed gaseous extinguishing systems and the post-discharge venting provisions where used.

Projektleder: Henryk Stawicki

13.220.20
Brandbeskyttelse
Fire protection

Offentliggjorte forslag

DSF/prEN 81-58
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 81-58
Sikkerhedsregler for udførelse og installation af elevatorer – Undersøgelse og prøvninger – Del 58: Prøvning af skaktdøres brandmodstandsevne

This document defines the fire resistance test and requirements for landing doors which are intended to provide a barrier to the spread of fire from the landing side and via the lift well in buildings for a period of time classified in this document. The fire resistance requirements are expressed in terms of integrity (E), insulation (EI) and radiation (EW).

It is applicable to landing doors installed in the lift well openings at landings and used as means of access to lift car.

It also specifies the method of testing and classification of fire resistance of landing doors. The test method is only valid for furnaces where the door is mounted in a vertical position. The test method specifies the measurement of integrity and if required the measurement of radiation and thermal insulation.

This document refers to CO2 as means of tracing the propagation of fire. The document does not cover hazards due to emission of gases.

This document is not applicable to landing doors which are installed before the date of its publication.

Projektleder: Søren Nielsen

13.220.40
Materialers og produkters antændelighed og modstandsevne over for brand
Ignitability and burning behaviour of materials and products

Offentliggjorte forslag

DSF/prEN IEC 60695-11-2:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med IEC 60695-11-2 ED4
og prEN IEC 60695-11-2:2026
Prøvning af brandrisiko – Del 11-2: Prøveflammer – Forblandet flamme på 1 kW – Apparatur, testopstilling med henblik på verifikation og vejledning
This part of IEC 60695 gives the requirements for the production and confirmation of a nominal 1 kW propane/air pre-mixed flame (3.4) for use in fire hazard testing.
This basic safety publication is intended for use by technical committees in the preparation of standards in accordance with the principles laid down in IEC GUIDE 104 [1] and ISO/IEC Guide 51 [2] .
One of the responsibilities of a technical committee is, wherever applicable, to make use of basic safety publications in the preparation of its publications.
The requirements, test methods or test conditions of this basic safety publication will not apply unless specifically referred to or included in the relevant publications.

Projektleder: Blackbox til udvalg

13.220.50
Byggematerialers og -elementers modstandsevne over for brand
Fire-resistance of building materials and elements

Offentliggjorte forslag

DSF/ISO/DIS 22899-2
Deadline: 2026-03-17
Relation: ISO
Identisk med ISO/DIS 22899-2
Bestemmelse af passive brandbeskyttelsesmaterialers modstand over for stråleild – Del 2: Vejledning i valg af prøvningsmetode og implementeringsmetoder
The tests specified in ISO 22899 1 and ISO 22899 3 are designed to give an indication of how passive fire protection materials and systems will perform in a jet fire.
This part of ISO 22899 provides:
– guidance on the selection of applicable method of test;
– guidance on the combination of results from hydrocarbon tests and resistance to jet fire tests.
ISO 22899 1 and ISO 22899-3 tests report the thickness of fire protection material or system (sometimes referred to as passive fire protection; PFP) required to resist the application of a 'jet fire'. This part of ISO 22899 provides information on selection of the applicable test method and how to combine jet fire test results with other hydrocarbon fire test results.

Projektleder: Marika Englén

13.220.99
Andre standarder vedrørende beskyttelse mod brand
Other standards related to protection against fire

Offentliggjorte forslag

DSF/prEN IEC 60695-5-2:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med IEC 60695-5-2 ED2
og prEN IEC 60695-5-2:2026
Prøvning af brandrisiko – Del 5-2: Korrosionsskader forårsaget af forbrændingsprodukter – Sammenfatning og relevans af prøvningsmetoder
This part of IEC 60695 summarises the test methods that are used in the assessment of the corrosivity of fire effluent. It presents a brief summary of test methods in common use, either as international standards, national or industry standards. It includes special observations on their relevance, for electrotechnical products and their materials, to real fire scenarios and gives recommendations on their use.

Projektleder: Blackbox til udvalg

13.300
Beskyttelse mod farligt gods
Protection against dangerous goods

Nye Standarder

DS/EN 12285-4:2025
DKK 605,00
Identisk med EN 12285-4:2025
Fabriksfremstillede ståltanke – Del 4: Vertikale cylindriske enkeltsidede og dobbeltsidede tanke til ikke-jordlagt opbevaring af brændbare og ikke-brændbare vandforurenende væsker til andet end opvarmning og nedkøling af bygninger
This document specifies the requirements for metallic shop fabricated cylindrical vertical steel tanks, single and double skin for the aboveground storage of water polluting liquids (both flammable and non-flammable) within the following limits:
– from Ø 1250 mm up to Ø 4 000 mm inner tank nominal diameter, and
– up to maximum overall shell length of 6 times the nominal inner tank diameter (or max 14 m shell lenght Lz), and
– tank possible to be divided from 1 to 5 compartments,
– for liquids with maximum density of up to 1,9 kg/l, and
– with an operating pressure (P0) of maximum 50kPa (0,5 bar (g)) and minimum – 5 kPa (- 50 mbar (g)), and
– where double skin tanks with vacuum leak detection system are used the kinematic viscosity of the stored media shall not exceed 5 × 10−3 m2/s.
This document is applicable for normal ambient temperature conditions (−40 °C to + 50 °C). Where temperatures are outside this range, additional requirements need to be taken into account.
This document is not applicable to tanks used for storage and/or supply of fuel/gas for building heating/cooling systems, and of hot or cold water not intended for human consumption, nor to loads and special measures necessary in areas subject to risk of earthquakes.
This document is not applicable for the storage of liquids having dangerous goods classes listed in Table 1 because of the special dangers involved.
Table 1 – List of dangerous goods which are not covered by this document
UN-classification Type of dangerous goods
Class 1 Explosives
Class 4.2 Substances liable to spontaneous combustion
Class 4.3 Substances which in contact with water emit flammable gases
Class 5.2 Organic peroxides
Class 6.2 Infectious substances
Class 7 Radioactive substances, hydrocyanic or hydrocyanic solvent liquids, metal carbons, hydrofluoric acid, bromide liquids
NOTE – The classifications referred to are those adopted by the United Nations Committee of Experts on the Transport of Dangerous Goods (not to be interpreted as tank classes described in 6.2).

Projektleder: Blackbox til udvalg

13.340.10
Beskyttelsesbeklædning
Protective clothing

Nye Standarder

DS/ISO 6529:2026
DKK 930,00
Identisk med ISO 6529:2026
Beskyttelsesbeklædning – Beskyttelse mod kemikalier – Bestemmelse af modstand for materialer til beskyttelsesbeklædning mod indtrængning (permeation) af væsker og gasser
This document describes laboratory test methods to determine the resistance of materials used in protective clothing, including gloves and including footwear, when the footwear is an integral part of the clothing, to permeation by liquid or gaseous chemicals under the conditions of continuous contact. This test method is referred to in ISO 16602-3.
Method A is applicable to testing against liquid chemicals, either volatile or sufficiently soluble in water (such that detection limits are possible that allow breakthrough times and/or cumulative permeation parameters to be measured), that are expected to be in continuous contact with the protective clothing material.
Method B is applicable to testing against gaseous chemicals expected to be in continuous contact with the protective clothing material.
These test methods assess the permeation resistance of the protective clothing material under laboratory conditions in terms of cumulative permeation, permeation rate and breakthrough time. These test methods also enable qualitative observations to be made of the effects of the test chemical on the material under test.

These test methods are only suitable for measuring permeation by liquids and gases. Permeation by solid challenge chemicals is beyond the scope of this document.

NOTE It can be difficult or impossible to normalize the results of permeation tests carried out against solid challenge chemicals. The normalized rate of permeation is dependent on the area of fabric exposed to the challenge chemical. In the case of solids this will, in turn, depend also on factors such as particle size, size distribution, particle shape and packing considerations.

These test methods address only the performance of materials or certain materials' constructions (e.g. seams). These test methods do not address the design, overall construction and components, or interfaces of garments, or interfaces between garments and gloves or garments and footwear, or other factors which can affect the overall chemical protection offered by protective clothing, gloves or footwear or combinations of chemical protective clothing, gloves and footwear.

It is emphasized that these tests do not necessarily simulate conditions to which materials are likely to be exposed in practice. In most cases the conditions of the permeation test will be far more challenging than expected workplace conditions.

Projektleder: Nina Kjar

13.340.20
Hovedbeskyttelsesudstyr
Head protective equipment

Offentliggjorte forslag

DSF/ISO/DIS 4869-7
Deadline: 2026-03-04
Relation: ISO
Identisk med ISO/DIS 4869-7
Akustik – Høreværn – Del 7: Metode til måling af høreværns respons på kraftig impulsstøj på akustisk testopsats
This standard will provide for measurement of the response of hearing protection devices in high levels of impulse noise. The purpose is to provide a method to aid in the prediction of noise exposures under the hearing protection device in the presence of impulse noise.

Projektleder: Marika Englén

13.340.30
Åndedrætsværn
Respiratory protective devices

Nye Standarder

DS/ISO/TS 11353:2026
DKK 555,00
Identisk med ISO/TS 11353:2026
Nanoteknologi – Testmetode til detektering af frigivelse af nanoobjekt(er) fra maskematerialer
This document specifies a test method for the detection of nano-objects release, irrespective of its causes, from surgical masks, surgical respirator masks and barrier face coverings [reusable (regardless of washing characteristics) and disposable types] containing nano-objects, irrespective of the type of production technology.

In addition, this document also provides the sampling procedures and qualitative characterization methods for released nano-objects. This document can be used to show the possible exposure due to release, which relates to human health and safety.

Projektleder: Anne Aaby Hansen

17.040.20
Overfladeegenskaber
Properties of surfaces

Offentliggjorte forslag

DSF/prEN 13036-4
Deadline: 2026-03-21
Relation: CEN
Identisk med prEN 13036-4
Vej- og flyvepladsbelægning – Overfladekarakteristik – Prøvningsmetoder – Del 4: Metode til måling af overfladers glide- og skridmodstand: Pendulprøvning
This document describes a method for determining the slip/skid resistance of a surface using a device which remains stationary at the test location. The slip/skid resistance is measured by means of a slider mounted at the end of a pendulum arm.

The method provides a measure of the slip/skid resistance properties of a wetted surface either in the field or in the laboratory.

This method measures the slip/skid resistance of a small area of a surface (approximately 0,01 m2). It is important to consider this when deciding its applicability to a surface which might have non-homogeneous surface characteristics, e.g. containing ridges or grooves, or is rough textured (exceeding 1,5 mm mean texture depth).

Projektleder: Helle Harms

17.040.30
Måleinstrumenter
Measuring instruments

Offentliggjorte forslag

DSF/ISO/DIS 463
Deadline: 2026-03-02
Relation: ISO
Identisk med ISO/DIS 463
Geometriske produktspecifikationer (GPS) – Dimensionsmåleudstyr – Design og metrologiske karakteristika af indikatorer
ISO 463:2006 specifies the most important design and metrological characteristics of mechanical dial gauges.

Projektleder: Peter Damgaard

DSF/prEN ISO 463
Deadline: 2026-03-04
Relation: CEN
Identisk med ISO/DIS 463
og prEN ISO 463
Geometriske produktspecifikationer (GPS) – Dimensionsmåleudstyr – Design og metrologiske karakteristika af indikatorer
ISO 463:2006 specifies the most important design and metrological characteristics of mechanical dial gauges.

Projektleder: Peter Damgaard

17.040.40
Geometriske produktspecifikationer (GPS)
Geometrical Product Specification (GPS)

Offentliggjorte forslag

DSF/ISO/DIS 463
Deadline: 2026-03-02
Relation: ISO
Identisk med ISO/DIS 463
Geometriske produktspecifikationer (GPS) – Dimensionsmåleudstyr – Design og metrologiske karakteristika af indikatorer
ISO 463:2006 specifies the most important design and metrological characteristics of mechanical dial gauges.

Projektleder: Peter Damgaard

DSF/prEN ISO 463
Deadline: 2026-03-04
Relation: CEN
Identisk med ISO/DIS 463
og prEN ISO 463
Geometriske produktspecifikationer (GPS) – Dimensionsmåleudstyr – Design og metrologiske karakteristika af indikatorer
ISO 463:2006 specifies the most important design and metrological characteristics of mechanical dial gauges.

Projektleder: Peter Damgaard

17.120.10
Strøm i lukkede systemer
Flow in closed conduits

Offentliggjorte forslag

DSF/ISO/DIS 25056
Deadline: 2026-03-06
Relation: ISO
Identisk med ISO/DIS 25056
Måling af opholdstidsfordeling til karakterisering af masseflow – Metode med radioaktivt sporstof
This document describes the radioactive tracer method for measurement of residence time distribution (RTD) of material in industrial process equipment.

Projektleder: Henryk Stawicki

17.140.30
Støj fra transportmidler
Noise emitted by means of transport

Nye Standarder

DS/EN 1793-1:2025
DKK 555,00
Identisk med EN 1793-1:2025
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 1: Produktspecifikke karakteristika for lydabsorption under forhold med diffuse lydfelter
This document specifies the laboratory method for measuring the sound absorption performance of road traffic noise reducing devices in reverberant conditions. It covers the assessment of the intrinsic sound absorption performance of devices that can reasonably be assembled inside the testing facility described in EN ISO 354.
This method is not intended for the determination of the intrinsic characteristics of sound absorption of noise reducing devices to be installed on roads in non-reverberant conditions.
The test method in EN ISO 354 referred to in this document excludes devices that act as weakly damped resonators. Some devices will depart significantly from these requirements and in these cases, care is needed in interpreting the results.

Projektleder: Helle Harms

DS/EN 1793-2:2025
DKK 495,00
Identisk med EN 1793-2:2025
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 2: Produktspecifikke karakteristika for luftbåren lydisolation under forhold med diffuse lydfelter
This document specifies the laboratory method for measuring the airborne sound insulation performance of road traffic noise reducing devices in reverberant conditions. It covers the assessment of the intrinsic performance of barriers that can reasonably be assembled inside the testing facility described in EN ISO 10140-2 and EN ISO 10140-4.
This method is not intended for the determination of the intrinsic characteristics of airborne sound insulation of noise reducing devices to be installed on roads in non-reverberant conditions.

Projektleder: Helle Harms

DS/EN 1793-3:2025
DKK 285,00
Identisk med EN 1793-3:2025
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 3: Standardiseret trafikstøjspektrum
This document specifies a normalized traffic noise spectrum for the evaluation and assessment of the acoustic performance of devices designed to reduce traffic noise near roads.

Projektleder: Helle Harms

DS/EN 1793-4:2025
DKK 700,00
Identisk med EN 1793-4:2025
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 4: Produktspecifikke karakteristika – Intrinsisk lyddiffraktion
This document specifies a test method for determining the intrinsic characteristics of sound diffraction of added devices installed on the top of road traffic noise reducing devices. The test method prescribes measurements of the sound pressure level at several reference points near the top edge of a road traffic noise reducing device with and without the added device installed on its top. The effectiveness of the added device is calculated as the difference between the measured values with and without the added devices, correcting for any change in height (the method specified gives the acoustic benefit over a simple barrier of the same height; however, in practice the added device can raise the height and this could provide additional screening depending on the source and receiver positions).
This document is applicable to:
– the preliminary qualification, outdoors or indoors, of added devices to be installed on road traffic noise reducing devices;
– the determination of sound diffraction index difference of added devices in actual use;
– the comparison of design specifications with actual performance data after the completion of the construction work;
– the verification of the long-term performance of added devices (with a repeated application of the method);
– the interactive design process of new products, including the formulation of installation manuals.
The test method can be applied both in situ and on samples purposely built to be tested using the method described here.
Results are expressed as a function of frequency, in one-third octave bands between 100 Hz and 5 kHz. If it is not possible to get valid measurements results over the whole frequency range indicated, the results are given in the restricted frequency range and the reasons of the restriction(s) are clearly reported. A single-number rating is calculated from frequency data.
For indoor measurements, see Annex D.

Projektleder: Helle Harms

DS/EN 1793-5:2025
DKK 850,00
Identisk med EN 1793-5:2025
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 5: Produktspecifikke karakteristika for lydabsorption under forhold med direkte lydfelter
This document specifies a test method for measuring a quantity representative of the intrinsic characteristics of sound reflection from road noise reducing devices, the sound reflection index, and then calculate a single-number rating for sound absorption from it.
This document is applicable to:
– the determination of the intrinsic characteristics of sound absorption of noise reducing devices to be installed along roads, to be measured either on typical installations alongside roads or on a relevant test specimen section;
– the determination of the intrinsic characteristics of sound absorption of road traffic noise reducing devices in actual use under direct sound field conditions;
– the comparison of design specifications with actual performance data after the completion of the construction work;
– the verification of the long-term performance of road traffic noise reducing devices (with a repeated application of the method).
This document does not apply to:
– the determination of the intrinsic characteristics of sound absorption of road traffic noise reducing devices to be installed in reverberant conditions, e.g. inside tunnels or deep trenches.
Results for the sound reflection index are expressed as a function of frequency, in one-third octave bands between 200 Hz and 5 kHz, for qualification purposes. If it is not possible to get valid measurement results over the whole frequency range indicated, the results are given in a restricted frequency range, and the reasons for the restriction(s) are clearly reported.
For indoor measurements, see Annex D.

Projektleder: Helle Harms

DS/EN 1793-6:2025
DKK 790,00
Identisk med EN 1793-6:2025
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 6: Produktspecifikke karakteristika – Luftlydisolation under forhold med direkte lydfelter
This document specifies a test method for measuring a quantity representative of the intrinsic characteristics of airborne sound insulation for road traffic noise reducing devices: the sound insulation index.
This document is applicable to:
– determination of the intrinsic characteristics of airborne sound insulation of noise reducing devices to be installed along roads, to be measured either on typical installations alongside roads or in laboratory conditions;
– determination of the intrinsic characteristics of airborne sound insulation of road traffic noise reducing devices in actual use;
– comparison of design specifications with actual performance data after the completion of the construction work;
– verification of the long-term performance of road traffic noise reducing devices (with a repeated application of the method);
– interactive design process of new products, including the formulation of installation manuals.
This document does not apply to:
– the determination of the intrinsic characteristics of airborne sound insulation of road traffic noise reducing devices to be installed in reverberant conditions, e.g. inside tunnels or deep trenches or under covers.
Results for the sound insulation index are expressed as a function of frequency in one-third octave bands, between 200 Hz and 5 kHz for qualification purposes. If it is

not possible to get valid measurement results over the whole frequency range indicated, the results are given in a restricted frequency range and the reasons for the restriction(s) are clearly reported.

For indoor measurements, see Annex D.

Projektleder: Helle Harms

17.140.50
Elektroakustik

Electroacoustics

Offentliggjorte forslag

DSF/EN IEC 60645-6:2022/prA1:2025
Deadline: 2026-03-02

Relation: CLC

Identisk med IEC 60645-6/AMD1 ED2

og EN IEC 60645-6:2022/prA1:2025

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

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

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

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

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

Projektleder: Lise Schmidt Aagesen

DSF/prEN IEC 60601-2-66:2026
Deadline: 2026-03-23

Relation: CLC

Identisk med IEC 60601-2-66 ED4

og prEN IEC 60601-2-66:2026

Elektromedicinsk udstyr – Del 2-66: Særlige krav til grundliggende sikkerhed samt væsentlige funktionskrav til høreapparater og høreapparatsystemer

This part of IEC 60601 applies to the BASIC SAFETY and ESSENTIAL PERFORMANCE of HEARING AIDS and HEARING AID SYSTEMS, hereafter also referred to as ME EQUIPMENT or ME SYSTEM.

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

HAZARDS inherent in the intended physiological function of HEARING AIDS or HEARING AID SYSTEMS within the scope of this document are not covered by specific requirements in this document. This document does not specify any acoustical gain or output limits, as these depend on the individual needs of the user, which are determined by THE HEARING AID FITTING PROCESS. The HEARING AID FITTING

PROCESS is not within the scope of this document. Requirements or limits related to the BASIC SAFETY of normal-hearing users relate to external references.

Projektleder: Lise Schmidt Aagesen

17.180.99
Andre standarder vedrørende optik og optiske målinger

Other standards related to optics and optical measurements

Offentliggjorte forslag

DSF/IEC TR 63145-400-20 ED1
Deadline: 2026-02-10

Relation: IEC

Identisk med IEC TR 63145-400-20 ED1

Eyeweardisplay – Del 400-20: Introduktion til sensoriske funktioner – 3D-sensorik

This part of IEC 63145, which is a Technical Report, provides general information, main features and applications of 3D sensing used for eyewear display, and to clarify the normative aspects of the standardization in this technology area.

The 3D sensing techniques mentioned in this document are mainly based on optical, non-contact principles.

Projektleder: Marika Vindbjerg

17.220.01
Elektricitet. Magnetisme. Generelle aspekter

Electricity. Magnetism. General aspects

Offentliggjorte forslag

DSF/prEN IEC 60865-1:2025
Deadline: 2026-03-02

Relation: CLC

Identisk med IEC 60865-1 ED4

og prEN IEC 60865-1:2025

Kortslutningsstrømme – Beregning af virkninger – Del 1: Definitioner og beregningsmetoder

This part of IEC 60865 is applicable to the mechanical and thermal effects of short-circuit currents. It contains procedures for the calculation of

– the electromagnetic effect on rigid conductors and flexible conductors,

– the thermal effect on bare conductors.

For cables and insulated conductors, reference is made, for example, to IEC 60949 and IEC 60986. For the electromagnetic and thermal effects in d.c. auxiliary installations of power plants and substations reference is made to IEC 61660-2.

Only a.c. systems are dealt with in this standard.

Projektleder: Henning Nielsen

17.220.20
Måling af elektriske og magnetiske størrelser

Measurement of electrical and magnetic quantities

Offentliggjorte forslag

DSF/prEN 50191:2026
Deadline: 2026-04-01

Relation: CLC

Identisk med prEN 50191:2026

Installation og drift af elektriske prøveanlæg

1.1 This document is applicable to the installation and operation of fixed and temporary electrical test installations.

1.2 Compliance with this document needs to be applied, if contact with live parts presents dangerous. This is the case when:

a) the voltage exceeds 25 V AC (frequencies lower than 500 Hz) or 60 V DC and current exceeds 3 mA for AC or 12 mA for DC, or b) the voltage exceeds 25 V AC (for any frequency) or 60 V DC and the discharge energy of the test station and test object exceeds 350 mJ, or c) at frequencies above 500 Hz the national determined current and voltage values are applied. If there are no national requirements, determined reference values for permissible body currents and contact voltages can be taken from Table A.1;

This document is applicable even if conditions a) to c) are fulfilled, due to other possible risks, e.g. risk of fire or explosion.

NOTE – The values for the resultant current of 3 mA AC or 12 mA DC comply with the information about the effects of current on human beings and livestock in IEC/TS 60479 1.

1.3 Some specifications in this document refer to a voltage value of 1 000 V. This value applies to AC voltages and is equated to a value of 1 500 V DC voltage.

1.4 Where no requirements are given in this document, the documents of the HD 60364 series (for nominal voltages up to 1 000 V) or EN IEC 61936 1 and EN 50522 (for nominal voltages exceeding 1 kV) apply to the installation of electrical test installations and EN 50110 1 applies to the operation of electrical test installations.

1.5 This document does not apply to the power supply to the test installations. In this case, the documents of the HD 60364 series (for nominal voltages up to 1 000 V) or EN IEC 61936 1 (for nominal voltages exceeding 1 kV) apply to their installation and EN 50110 1 applies to their operation.

Projektleder: Henning Nielsen

17.240
Måling af felter og stråling
Radiation measurements

Nye Standarder

DS/EN ISO 11929-1:2025
DKK 790,00
Identisk med ISO 11929-1:2025
og EN ISO 11929-1:2025
Fastlæggelse af karakteristiske grænser til måling af ioniserende stråling (beslutningsgrænse, detektionsgrænse og grænser for dækning) – Grundprincipper og anvendelse – Del 1: Elementær anvendelse
The ISO11929 series specifies a procedure, in the field of ionizing radiation metrology, for the calculation of the "decision threshold", the "detection limit" and the "limits of the coverage interval" for a non-negative ionizing radiation measurand when counting measurements with preselection of time or counts are carried out. The measurand results from a gross count rate and a background count rate as well as from further quantities on the basis of a model of the evaluation. In particular, the measurand can be the net count rate as the difference of the gross count rate and the background count rate, or the net activity of a sample. It can also be influenced by calibration of the measuring system, by sample treatment and by other factors.

ISO11929 has been divided into four parts covering elementary applications in this document, advanced applications on the basis of the ISO/IECGuide 3-1 in ISO11929-2, applications to unfolding methods in ISO11929-3, and guidance to the application in ISO11929-4.

This document covers basic applications of counting measurements frequently used in the field of ionizing radiation metrology. It is restricted to applications for which the uncertainties can be evaluated on the basis of the ISO/IECGuide 98-3 (JCGM 2008). In AnnexA, the special case of repeated counting measurements with random influences is covered, while measurements with linear analogous ratemeters are covered in Annex B.

ISO11929-2 extends the former ISO11929:2010 to the evaluation of measurement uncertainties according to the ISO/IEC Guide 98-3:2008/Suppl 1:2008. ISO11929-2 also presents some explanatory notes regarding general aspects of counting measurements and on Bayesian statistics in measurements.

ISO11929-3 deals with the evaluation of measurements using unfolding methods and counting spectrometric multi-channel measurements if evaluated by unfolding methods, in particular, for alpha- and gamma-spectrometric measurements. Further, it provides some advice on how to deal with correlations and covariances.

ISO11929-4 gives guidance to the application of the ISO11929 series, summarizes shortly the general procedure and then presents a wide range of numerical examples. Information on the statistical roots of ISO11929 and on its current development may be found elsewhere[33][34].

The ISO11929 series also applies analogously to other measurements of any kind especially if a similar model of the evaluation is involved. Further practical examples can be found, for example, in ISO18589[1], ISO9696[2], ISO9697[3], ISO9698[4], ISO10703[5], ISO7503[6], ISO28218[7] and ISO11665[8].

NOTE A code system, named UncertRadio, is available for calculations according to ISO11929-1 to ISO11929-3. UncertRadio[31][32] can be downloaded for free from https://www.thuenen.de/en/institutes/fisheries-ecology/fields-of-activity/marine-environment/coordination-centre-of-radioactivity/uncertradio. The download contains a setup installation file which copies all files and folders into a folder specified by the user. After installation one has to add information to the PATH of Windows as indicated by a pop-up window during installation. English language can be chosen and extensive "help" information is available.

Projektleder: Blackbox til udvalg

DS/EN ISO 11929-2:2025
DKK 790,00
Identisk med ISO 11929-2:2025
og EN ISO 11929-2:2025
Fastlæggelse af karakteristiske grænser til måling af ioniserende stråling (beslutningsgrænse, detektionsgrænse og grænser for dækning) – Grundprincipper og anvendelse – Del 2: Avanceret anvendelse
The ISO11929series specifies a procedure, in the field of ionizing radiation metrology, for the calculation of the "decision threshold", the "detection limit" and the "limits of the coverage interval" for a non-negative ionizing radiation measurand when counting measurements with preselection of time or counts are carried out. The measurand results from a gross count rate and a background count rate as well as from further quantities on the basis of a model of the evaluation. In particular, the measurand can be the net count rate as the difference of the gross count rate and the background count rate, or the net activity of a sample. It can also be influenced by calibration of the measuring system, by sample treatment and by other factors.

ISO11929 has been divided into four parts covering elementary applications in ISO11929-1, advanced applications on the basis of the GUM Supplement 1 in this document, applications to unfolding methods in ISO11929-3, and guidance to the application in ISO11929-4.

ISO11929-1 covers basic applications of counting measurements frequently used in the field of ionizing radiation metrology. It is restricted to applications for which the uncertainties can be evaluated on the basis of the ISO/IECGuide98-3 (JCGM 2008). In ISO11929-1:2025, AnnexA, the special case of repeated counting measurements with random influences is covered, while measurements with linear analogous ratemeters are covered in ISO11929-1:2025, Annex B.

ISO11929-3 deals with the evaluation of measurements using unfolding methods and counting spectrometric multi-channel measurements if evaluated by unfolding methods, in particular, for alpha- and gamma-spectrometric measurements. Further, it provides some advice on how to deal with correlations and covariances.

ISO11929-4 gives guidance to the application of ISO11929, summarizes shortly the general procedure and then presents a wide range of numerical examples. Information on the statistical roots of ISO11929 and on its current development may be found elsewhere[30][31].

ISO11929 also applies analogously to other measurements of any kind especially if a similar model of the evaluation is involved. Further practical examples can be found, for example, in ISO18589[1], ISO9696[2], ISO9697[3], ISO9698[4], ISO10703[5], ISO7503[6], ISO28218[7] and ISO11665[8].

NOTE A code system, named UncertRadio, is available for calculations according to ISO119291 to ISO11929-3. UncertRadio[27][28] can be downloaded for free from https://www.thuenen.de/en/institutes/fisheries-ecology/fields-of-activity/marine-environment/coordination-centre-of-radioactivity/uncertradio. The download contains a setup installation file which copies all files and folders into a folder specified by the user. After installation one has to add information to the PATH of Windows as indicated by a pop-up window during installation. English language can be chosen and extensive "help" information is available. Another tool is the package 'metRology'[32] which is available for programming in R. It contains the two R functions 'uncert' and 'uncertMC' which perform the GUM conform uncertainty propagation, either analytically or by the Monte Carlo method, respectively. Covariances/correlations of input quantities are included. Applying these two functions within iterations for decision threshold and the detection limit calculations simplifies the programming effort significantly. It is also possible to imp

Projektleder: Blackbox til udvalg

DS/EN ISO 11929-3:2025
DKK 790,00
Identisk med ISO 11929-3:2025
og EN ISO 11929-3:2025
Fastlæggelse af karakteristiske grænser til måling af ioniserende stråling (beslutningsgrænse, detektionsgrænse og grænser for dækning) – Grundprincipper og anvendelse – Del 3: Anvendelser til udfoldningsmetoder
The ISO11929 series specifies a procedure, in the field of ionizing radiation metrology, for the calculation of the "decision threshold", the "detection limit" and the "limits of the coverage interval" for a non-negative ionizing radiation measurand when counting measurements with preselection of time or counts are carried out. The measurand results from a gross count rate and a background count rate as well as from further quantities on the basis of a model of the evaluation. In particular, the measurand can be the net count rate as the difference of the gross count rate and the background count rate, or the net activity of a sample. It can also be influenced by calibration of the measuring system, by sample treatment and by other factors.

ISO11929 has been divided into four parts covering elementary applications in ISO11929-1, advanced applications on the basis of the ISO/IEC Guide 98-3:2008/Suppl 1:2008 in ISO11929-2, applications to unfolding methods in this document, and guidance to the application in ISO11929-4.

ISO11929-1 covers basic applications of counting measurements frequently used

in the field of ionizing radiation metrology. It is restricted to applications for which the uncertainties can be evaluated on the basis of the ISO/IECGuide98-3 (JCGM2008). In ISO 11929-1:2025, AnnexA, the special case of repeated counting measurements with random influences is covered, while measurements with linear analogous ratemeters, are covered in ISO11929-1:2025, AnnexB.

This document deals with the evaluation of measurements using unfolding methods and counting spectrometric multi-channel measurements if evaluated by unfolding methods, in particular, for alpha- and gamma-spectrometric measurements. Further, it provides some advice on how to deal with correlations and covariances.

ISO11929-4 gives guidance to the application of the ISO11929 series, summarizes shortly the general procedure and then presents a wide range of numerical examples.

ISO11929 Standard also applies analogously to other measurements of any kind especially if a similar model of the evaluation is involved. Further practical examples can be found, for example, in ISO18589[7], ISO9696[2], ISO9697[3], ISO9698[4], ISO10703[5], ISO7503[1], ISO28218[8], and ISO11665[6].

NOTE A code system, named UncertRadio, is available for calculations according to ISO11929- 1 to ISO11929-3. UncertRadio[35][36] can be downloaded for free from https://www.thuenen.de/en/institutes/fisheries-ecology/fields-of-activity/marine-environment/coordination-centre-of-radioactivity/uncertradio.The download contains a setup installation file which copies all files and folders into a folder specified by the user. After installation one has to add information to the PATH of Windows as indicated by a pop-up window during installation. English language can be chosen and extensive "help" information is available.

Projektleder: Blackbox til udvalg

DS/EN ISO 18589-7:2025
DKK 850,00
Identisk med ISO 18589-7:2025
og EN ISO 18589-7:2025
Måling af radioaktivitet i miljøet – Jord – Del 7: In situ-måling af gammaemitterende radionuklider

This document specifies the identification of radionuclides and the measurement of their activity in soil using in situ gamma spectrometry with portable systems equipped with germanium or scintillation detectors.

This document is suitable to rapidly assess the activity of artificial and natural radionuclides deposited on or present in soil layers of large areas of a site under investigation.

This document can be used in connection with radionuclide measurements of soil samples in the laboratory (see ISO 18589-3) in the following cases:

– routine surveillance of the impact of radioactivity released from nuclear installations or of the evolution of radioactivity in the region;

– investigations of accident and incident situations;

– planning and surveillance of remedial action;

– decommissioning of installations or the clearance of materials.

It can also be used for the identification of airborne artificial radionuclides, when assessing the exposure levels inside buildings or during waste disposal operations.

Following a nuclear accident, in situ gamma spectrometry is a powerful method for rapid evaluation of the gamma activity deposited onto the soil surface as well as the surficial contamination of flat objects.

NOTE The method described in this document is not suitable when the spatial distribution of the radionuclides in the environment is not precisely known (influence quantities, unknown distribution in soil) or in situations with very high photon flux. However, the use of small volume detectors with suitable electronics allows measurements to be performed under high photon flux.

Projektleder: Blackbox til udvalg

DS/ISO 11929-1:2025
DKK 790,00
Identisk med ISO 11929-1:2025
Fastlæggelse af karakteristiske grænser til måling af ioniserende stråling (beslutningsgrænse, detektionsgrænse og grænser for dækning) – Grundprincipper og anvendelse – Del 1: Elementær anvendelse

The ISO11929 series specifies a procedure, in the field of ionizing radiation metrology, for the calculation of the "decision threshold", the "detection limit" and the "limits of the coverage interval" for a non-negative ionizing radiation measurand when counting measurements with preselection of time or counts are carried out. The measurand results from a gross count rate and a background count rate as well as from further quantities on the basis of a model of the evaluation. In particular, the measurand can be the net count rate as the difference of the gross count rate and the background count rate, or the net activity of a sample. It can also be influenced by calibration of the measuring system, by sample treatment and by other factors.

ISO11929 has been divided into four parts covering elementary applications in this document, advanced applications on the basis of the ISO/IECGuide 3-1 in ISO11929-2, applications to unfolding methods in ISO11929-3, and guidance to the application in ISO11929-4.

This document covers basic applications of counting measurements frequently used in the field of ionizing radiation metrology. It is restricted to applications for which the uncertainties can be evaluated on the basis of the ISO/IECGuide 98-3 (JCGM 2008). In REF Annex_sec_A \r \h Annex A, the special case of repeated counting measurements with random influences is covered, while measurements with linear analogous ratemeters are covered in AnnexB.

ISO11929-2 extends the former ISO11929:2010 to the evaluation of measurement uncertainties according to the ISO/IEC Guide 98-3:2008/Suppl 1:2008. ISO11929-2 also presents some explanatory notes regarding general aspects of counting measurements and on Bayesian statistics in measurements.

ISO11929-3 deals with the evaluation of measurements using unfolding methods and counting spectrometric multi-channel measurements if evaluated by unfolding methods, in particular, for alpha- and gamma-spectrometric measurements. Further, it provides some advice on how to deal with correlations and covariances.

ISO11929-4 gives guidance to the application of the ISO11929 series, summarizes shortly the general procedure and then presents a wide range of numerical examples. Information on the statistical roots of ISO11929 and on its current development may be found elsewhere[REF Reference_ref_40 \r \h 33].

The ISO11929 series also applies analogously to other measurements of any kind especially if a similar model of the evaluation is involved. Further practical examples can be found, for example, in ISO18589

NOTE A code system, named UncertRadio, is available for calculations according to ISO11929-1 to ISO11929-3. UncertRadio] can be downloaded for free from https://www.thuenen.de/en/institutes/fisheries-ecology/fields-of-activity/marine-environment/coordination-centre-of-radioactivity/uncertradio. The download contains a setup installation file which copies all files and folders into a folder specified by the user. After installation one has to add information to the PATH of Windows as indicated by a pop-up window during installation. English language can be chosen and extensive "help" information is available.

DS/ISO 11929-2:2025
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Fastlæggelse af karakteristiske grænser til måling af ioniserende stråling (beslutningsgrænse, detektionsgrænse og grænser for dækning) – Grundprincipper og anvendelse – Del 3: Anvendelser til udfoldningsmetoder

The ISO11929series specifies a procedure, in the field of ionizing radiation metrology, for the calculation of the "decision threshold", the "detection limit" and the "limits of the coverage interval" for a non-negative ionizing radiation measurand when counting measurements with preselection of time or counts are carried out. The measurand results from a gross count rate and a background count rate as well as from further quantities on the basis of a model of the evaluation. In particular, the measurand can be the net count rate as the difference of the gross count rate and the background count rate, or the net activity of a sample. It can also be influenced by calibration of the measuring system, by sample treatment and by other factors.

ISO11929 has been divided into four parts covering elementary applications in ISO11929-1, advanced applications on the basis of the GUM Supplement 1 in this document, applications to unfolding methods in ISO11929-3, and guidance to the application in ISO11929-4.

ISO11929-1 covers basic applications of counting measurements frequently used in the field of ionizing radiation metrology. It is restricted to applications for which the uncertainties can be evaluated on the basis of the ISO/IECGuide98-3 (JCGM 2008). In ISO11929-1:2025, AnnexA, the special case of repeated counting measurements with random influences is covered, while measurements with linear

analogous ratemeters are covered in ISO11929-1:2025, AnnexB.

ISO11929-3 deals with the evaluation of measurements using unfolding methods and counting spectrometric multi-channel measurements if evaluated by unfolding methods, in particular, for alpha- and gamma-spectrometric measurements. Further, it provides some advice on how to deal with correlations and covariances.

ISO11929-4 gives guidance to the application of ISO11929, summarizes shortly the general procedure and then presents a wide range of numerical examples. Information on the statistical roots of ISO11929 and on its current development may be found elsewhere

ISO11929 also applies analogously to other measurements of any kind especially if a similar model of the evaluation is involved. Further practical examples can be found, for example, in ISO18589

NOTE A code system, named UncertRadio, is available for calculations according to ISO119291 to ISO11929-3. UncertRadio can be downloaded for free from https://www.thuenen.de/en/institutes/fisheries-ecology/fields-of-activity/marine-environment/coordination-centre-of-radioactivity/uncertradio. The download contains a setup installation file which copies all files and folders into a folder specified by the user. After installation one has to add information to the PATH of Windows as indicated by a pop-up window during installation. English language can be chosen and extensive "help" information is available. Another tool is the package 'metRology'[32] which is available for programming in R. It contains the two R functions 'uncert' and 'uncertMC' which perform the GUM conform uncertainty propagation, either analytically or by the Monte Carlo method, respectively. Covariances/correlations of input quantities are included. Applying these two functions within iterations for decision threshold and the detection limit calculations simplifies the programming effort significantly. It is also possible to implement this document in a spreadsheet containing a Monte Carlo add-in or into other commercial mathematics software.

DS/ISO 11929-3:2025
DKK 700,00
Identisk med ISO 11929-3:2025
Fastlæggelse af karakteristiske grænser til måling af ioniserende stråling (beslutningsgrænse, detektionsgrænse og grænser for dækning) – Grundprincipper og anvendelse – Del 3: Anvendelser til udfoldningsmetoder
The ISO11929 series specifies a procedure, in the field of ionizing radiation metrology, for the calculation of the "decision threshold", the "detection limit" and the "limits of the coverage interval" for a non-negative ionizing radiation measurand when counting measurements with preselection of time or counts are carried out. The measurand results from a gross count rate and a background count rate as well as from further quantities on the basis of a model of the evaluation. In particular, the measurand can be the net count rate as the difference of the gross count rate and the background count rate, or the net activity of a sample. It can also be influenced by calibration of the measuring system, by sample treatment and by other factors.

ISO11929 has been divided into four parts covering elementary applications in ISO11929-1, advanced applications on the basis of the ISO/IEC Guide 98-3:2008/Suppl 1:2008 in ISO11929-2, applications to unfolding methods in this document, and guidance to the application in ISO11929-4.

ISO11929-1 covers basic applications of counting measurements frequently used in the field of ionizing radiation metrology. It is restricted to applications for which the uncertainties can be evaluated on the basis of the ISO/IECGuide98-3 (JCGM2008). In ISO 11929-1:2025, AnnexA, the special case of repeated counting measurements with random influences is covered, while measurements with linear analogous ratemeters, are covered in ISO11929-1:2025, AnnexB.

This document deals with the evaluation of measurements using unfolding methods and counting spectrometric multi-channel measurements if evaluated by unfolding methods, in particular, for alpha- and gamma-spectrometric measurements. Further, it provides some advice on how to deal with correlations and covariances.

ISO11929-4 gives guidance to the application of the ISO11929 series, summarizes shortly the general procedure and then presents a wide range of numerical examples.

ISO11929 Standard also applies analogously to other measurements of any kind especially if a similar model of the evaluation is involved. Further practical examples can be found, for example, in ISO18589, ISO9697, ISO9698, ISO10703, ISO7503, ISO28218, and ISO11665.

NOTE A code system, named UncertRadio, is available for calculations according to ISO11929- 1 to ISO11929-3. UncertRadio can be downloaded for free from https://www.thuenen.de/en/institutes/fisheries-ecology/fields-of-activity/marine-environment/coordination-centre-of-radioactivity/uncertradio.The download contains a setup installation file which copies all files and folders into a folder specified by the user. After installation one has to add information to the PATH of Windows as indicated by a pop-up window during installation. English language can be chosen and extensive "help" information is available.

DS/ISO 18589-7:2025
DKK 850,00
Identisk med ISO 18589-7:2025
Måling af radioaktivitet i miljøet – Jord – Del 7: In situ-måling af gammaemitterende radionuklider
This document specifies the identification of radionuclides and the measurement of their activity in soil using in situ gamma spectrometry with portable systems equipped with germanium or scintillation detectors.

This document is suitable to rapidly assess the activity of artificial and natural radionuclides deposited on or present in soil layers of large areas of a site under investigation.

This document can be used in connection with radionuclide measurements of soil samples in the laboratory (see ISO 18589-3) in the following cases:

– routine surveillance of the impact of radioactivity released from nuclear installations or of the evolution of radioactivity in the region;

– investigations of accident and incident situations;

– planning and surveillance of remedial action;

– decommissioning of installations or the clearance of materials.

It can also be used for the identification of airborne artificial radionuclides, when assessing the exposure levels inside buildings or during waste disposal operations.

Following a nuclear accident, in situ gamma spectrometry is a powerful method for rapid evaluation of the gamma activity deposited onto the soil surface as well as the surficial contamination of flat objects.

NOTE The method described in this document is not suitable when the spatial distribution of the radionuclides in the environment is not precisely known (influence quantities, unknown distribution in soil) or in situations with very high photon flux. However, the use of small volume detectors with suitable electronics allows measurements to be performed under high photon flux.

19.020
Prøvningsbetingelser og procedurer generelt
Test conditions and procedures in general

Offentliggjorte forslag

DSF/prEN IEC 60695-5-2:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med IEC 60695-5-2 ED2
og prEN IEC 60695-5-2:2026
Prøvning af brandrisiko – Del 5-2: Korrosionsskader forårsaget af forbrændingsprodukter – Sammenfatning og relevans af prøvningsmetoder
This part of IEC 60695 summarises the test methods that are used in the assessment of the corrosivity of fire effluent. It presents a brief summary of test methods in common use, either as international standards, national or industry standards. It includes special observations on their relevance, for electrotechnical products and their materials, to real fire scenarios and gives recommendations on their use.

Projektleder: Blackbox til udvalg

19.040
Miljøprøvning
Environmental testing

Nye Standarder

DS/EN 60068-2-75:2014/A1:2025
DKK 375,00
Identisk med IEC 60068-2-75:2014/AMD1:2025 ED2
og EN 60068-2-75:2014/A1:2025
Miljøprøvninger – Del 2-75: Prøvninger – Prøvning Eh: Hammerprøvninger
The content of the corrigendum 1 of amendment 1 (2025-12) applies only to the French version.

Projektleder: Tomas Lundstrøm

19.080
Elektrisk og elektronisk prøvning
Electrical and electronic testing

Offentliggjorte forslag

DSF/EN IEC 61442:2024/prA1:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med IEC 61442/AMD1 ED3
og EN IEC 61442:2024/prA1:2026
Prøvningsmetoder for tilbehør til kraftkabler med mærkespændinger fra 6 kV (Um = 7,2 kV) til 36 kV (Um = 42 kV)
IEC 61442:2023 is available as IEC 61442:2023 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition.

IEC 61442:2023 specifies the test methods applicable for type testing accessories for power cables with rated voltages from 3,6/6 (7,2) kV up to 18/30 (36) kV. The test methods specified in this document apply to accessories for extruded and paper insulated cables according to IEC 60502-2 and IEC 60055-1 respectively.

Projektleder: Maria Gabriella Banck

DSF/prEN 50191:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med prEN 50191:2026
Installation og drift af elektriske prøveanlæg
1.1 This document is applicable to the installation and operation of fixed and temporary electrical test installations.
1.2 Compliance with this document needs to be applied, if contact with live parts presents dangerous. This is the case when:
a) the voltage exceeds 25 V AC (frequencies lower than 500 Hz) or 60 V DC and current exceeds 3 mA for AC or 12 mA for DC, or b) the voltage exceeds 25 V AC (for any frequency) or 60 V DC and the discharge energy of the test station and test object exceeds 350 mJ, or c) at frequencies above 500 Hz the national determined current and voltage values are applied. If there are no national requirements, determined reference values for permissible body currents and contact voltages can be taken from Table A.1;
This document is applicable even if conditions a) to c) are fulfilled, due to other possible risks, e.g. risk of fire or explosion.
NOTE – The values for the resultant current of 3 mA AC or 12 mA DC comply with the information about the effects of current on human beings and livestock in IEC/TS 60479 1.
1.3 Some specifications in this document refer to a voltage value of 1 000 V. This value applies to AC voltages and is equated to a value of 1 500 V DC voltage.
1.4 Where no requirements are given in this document, the documents of the HD 60364 series (for nominal voltages up to 1 000 V) or EN IEC 61936 1 and EN 50522 (for nominal voltages exceeding 1 kV) apply to the installation of electrical test installations and EN 50110 1 applies to the operation of electrical test installations.
1.5 This document does not apply to the power supply to the test installations. In this case, the documents of the HD 60364 series (for nominal voltages up to 1 000 V) or EN IEC 61936 1 (for nominal voltages exceeding 1 kV) apply to their installation and EN 50110 1 applies to their operation.

Projektleder: Henning Nielsen

19.100
Ikke-destruktiv prøvning
Non-destructive testing

Offentliggjorte forslag

DSF/ISO/DIS 20769-1
Deadline: 2026-03-08
Relation: ISO
Identisk med ISO/DIS 20769-1
Ikke-destruktiv prøvning – Radiografisk undersøgelse af korrosion og aflejringer i rør ved hjælp af røntgen- og gammastråler – Del 1: Tangential radiografisk undersøgelse
This document specifies fundamental techniques of film and digital radiography with the object of enabling satisfactory and repeatable results to be obtained economically. The techniques are based on generally recognized practice and fundamental theory of the subject.
This document applies to the radiographic examination of steel pipes for service induced flaws such as corrosion pitting, generalized corrosion and erosion. Besides its conventional meaning, "pipe" as used in this document is understood to cover other cylindrical bodies such as tubes, penstocks, boiler drums and pressure vessels.
Weld inspection for typical welding process induced flaws is not covered, but weld inspection is included for corrosion/erosion type flaws.
The pipes can be insulated or not, and can be assessed where loss of material due, for example, to corrosion or erosion is suspected either internally or externally.
This document covers the tangential inspection technique for detection and through-wall sizing of wall loss, including with the source:
a) on the pipe centre line; and b) offset from pipe centre line by the pipe radius.
ISO 20769-2 covers double wall radiography, and note that the double wall double image technique is often combined with tangential radiography with the source on the pipe centre line.
This document applies to tangential radiographic inspection using industrial radiographic film techniques, computed radiography (CR) and digital detector arrays (DDA).

Projektleder: Lone Skjerning

DSF/ISO/DIS 20769-2
Deadline: 2026-03-06
Relation: ISO
Identisk med ISO/DIS 20769-2
Ikke-destruktiv prøvning – Radiografisk undersøgelse af korrosion og aflejringer i rør ved hjælp af røntgen- og gammastråler – Del 2: Undersøgelse ved hjælp af radiografisk dobbeltvægsteknik
This document specifies fundamental techniques of film and digital radiography with the object of enabling satisfactory and repeatable results to be obtained economically. The techniques are based on generally recognized practice and fundamental theory of the subject.
This document applies to the radiographic examination of pipes in metallic materials for service induced flaws such as corrosion pitting, generalized corrosion and erosion. Besides its conventional meaning, "pipe" as used in this document is understood to cover other cylindrical bodies such as tubes, penstocks, boiler drums and pressure vessels.
Weld inspection for typical welding process induced flaws is not covered, but weld inspection is included for corrosion/erosion type flaws.
The pipes can be insulated or not, and can be assessed where loss of material due, for example, to corrosion or erosion is suspected either internally or externally.
This document covers double wall inspection techniques for detection of wall loss, including double wall single image (DWSI) and double wall double image (DWDI).
NOTE – that the DWDI technique described in this document is often combined with the tangential technique covered in ISO 20769-1.
This document applies to in-service double wall radiographic inspection using industrial radiographic film techniques, computed digital radiography (CR) and digital detector arrays (DDA).

Projektleder: Lone Skjerning

DSF/prEN 13477-1
Deadline: 2026-03-16
Relation: CEN
Identisk med prEN 13477-1
Ikke-destruktiv prøvning – Prøvning af akustisk emission – Karakterisering af udstyr – Del 1: Beskrivelse af udstyr
This document describes the main components that constitute an acoustic emission testing system on the basis of the utilization of piezoelectric sensors. Each component is assigned to one of the following list items:
a) piezoelectric sensor;
b) signal conditioning;
c) signal acquisition;
d) analysis and output of results.

Projektleder: Lone Skjerning

DSF/prEN ISO 20769-1
Deadline: 2026-03-18
Relation: CEN
Identisk med ISO/DIS 20769-1
og prEN ISO 20769-1
Ikke-destruktiv prøvning – Radiografisk undersøgelse af korrosion og aflejringer i rør ved hjælp af røntgen- og gammastråler – Del 1: Tangential radiografisk undersøgelse

This document specifies fundamental techniques of film and digital radiography with the object of enabling satisfactory and repeatable results to be obtained economically. The techniques are based on generally recognized practice and fundamental theory of the subject.

This document applies to the radiographic examination of steel pipes for service induced flaws such as corrosion pitting, generalized corrosion and erosion. Besides its conventional meaning, "pipe" as used in this document is understood to cover other cylindrical bodies such as tubes, penstocks, boiler drums and pressure vessels.

Weld inspection for typical welding process induced flaws is not covered, but weld inspection is included for corrosion/erosion type flaws.

The pipes can be insulated or not, and can be assessed where loss of material due, for example, to corrosion or erosion is suspected either internally or externally.

This document covers the tangential inspection technique for detection and through-wall sizing of wall loss, including with the source:

a) on the pipe centre line; and b) offset from pipe centre line by the pipe radius.

ISO 20769-2 covers double wall radiography, and note that the double wall double image technique is often combined with tangential radiography with the source on the pipe centre line.

This document applies to tangential radiographic inspection using industrial radiographic film techniques, computed radiography (CR) and digital detector arrays (DDA).

Projektleder: Lone Skjerning

DSF/prEN ISO 20769-2
Deadline: 2026-03-18
Relation: CEN
Identisk med ISO/DIS 20769-2
og prEN ISO 20769-2
Ikke-destruktiv prøvning – Radiografisk undersøgelse af korrosion og aflejringer i rør ved hjælp af røntgen- og gammastråler – Del 2: Undersøgelse ved hjælp af radiografisk dobbeltvægsteknik

This document specifies fundamental techniques of film and digital radiography with the object of enabling satisfactory and repeatable results to be obtained economically. The techniques are based on generally recognized practice and fundamental theory of the subject.

This document applies to the radiographic examination of pipes in metallic materials for service induced flaws such as corrosion pitting, generalized corrosion and erosion. Besides its conventional meaning, "pipe" as used in this document is understood to cover other cylindrical bodies such as tubes, penstocks, boiler drums and pressure vessels.

Weld inspection for typical welding process induced flaws is not covered, but weld inspection is included for corrosion/erosion type flaws.

The pipes can be insulated or not, and can be assessed where loss of material due, for example, to corrosion or erosion is suspected either internally or externally.

This document covers double wall inspection techniques for detection of wall loss, including double wall single image (DWSI) and double wall double image (DWDI).

NOTE – that the DWDI technique described in this document is often combined with the tangential technique covered in ISO 20769-1.

This document applies to in-service double wall radiographic inspection using industrial radiographic film techniques, computed digital radiography (CR) and digital detector arrays (DDA).

Projektleder: Lone Skjerning

21.200
Gear
Gears

Nye Standarder

DS/ISO 21771-2:2025
DKK 1.085,00
Identisk med ISO 21771-2:2025
Gear – Cylindriske evolvente gear og gearpar – Del 2: Beregning og måling af tandtykkelse og slør

This document establishes the calculation procedures for determining specification limits for external and internal cylindrical involute gearing with constant gear ratio when the desired tooth thickness is known. It also shows the relationships between backlash and the tooth thickness, centre distance, and tooth deviations in a pinion and gear mesh.

This document applies to the following types of gears:

– external and internal parallel axis cylindrical involute spur and helical gears;

– involute worms and crossed axis gears;

– spur and helical racks;

– involute spur and helical sector gears.

The formulae in this document apply to gears of all sizes and materials, and to all manufacturing methods.

This document does not provide guidance on selecting the tooth thickness or the tolerance on the thickness.

Projektleder: Jonas Dyhr Schneider

23.020.10
Stationære containere og tanke
Stationary containers and tanks

Nye Standarder

DS/EN 12285-4:2025
DKK 605,00
Identisk med EN 12285-4:2025
Fabriksfremstillede ståltanke – Del 4: Vertikale cylindriske enkeltsidede og dobbeltsidede tanke til ikke-jordlagt opbevaring af brændbare og ikke-brændbare vandforurenende væsker til andet end opvarmning og nedkøling af bygninger

This document specifies the requirements for metallic shop fabricated cylindrical vertical steel tanks, single and double skin for the aboveground storage of water polluting liquids (both flammable and non-flammable) within the following limits:

– from Ø 1250 mm up to Ø 4 000 mm inner tank nominal diameter, and

– up to maximum overall shell length of 6 times the nominal inner tank diameter (or max 14 m shell lenght Lz), and

– tank possible to be divided from 1 to 5 compartments,

– for liquids with maximum density of up to 1,9 kg/l, and

– with an operating pressure (P0) of maximum 50kPa (0,5 bar (g)) and minimum – 5 kPa (- 50 mbar (g)), and

– where double skin tanks with vacuum leak detection system are used the kinematic viscosity of the stored media shall not exceed 5 × 10−3 m2/s.

This document is applicable for normal ambient temperature conditions (−40 °C to + 50 °C). Where temperatures are outside this range, additional requirements need to be taken into account.

This document is not applicable to tanks used for storage and/or supply of fuel/gas for building heating/cooling systems, and of hot or cold water not intended for human consumption, nor to loads and special measures necessary in areas subject to risk of earthquakes.

This document is not applicable for the storage of liquids having dangerous goods classes listed in Table 1 because of the special dangers involved.

Table 1 – List of dangerous goods which are not covered by this document

UN-classification Type of dangerous goods

Class 1 Explosives

Class 4.2 Substances liable to spontaneous combustion

Class 4.3 Substances which in contact with water emit flammable gases

Class 5.2 Organic peroxides

Class 6.2 Infectious substances

Class 7 Radioactive substances, hydrocyanic or hydrocyanic solvent liquids, metal carbons, hydrofluoric acid, bromide liquids

NOTE – The classifications referred to are those adopted by the United Nations Committee of Experts on the Transport of Dangerous Goods (not to be interpreted as tank classes described in 6.2).

Projektleder: Blackbox til udvalg

23.020.30
Trykbeholdere

Gas pressurePressure vessels, gas cylinders

Offentliggjorte forslag

DSF/EN ISO 11117:2019/prA1
Deadline: 2026-03-25

Relation: CEN

Identisk med ISO 11117:2019/DAmd 1
og EN ISO 11117:2019/prA1

Gasflasker – Åbne og lukkede ventilbeskyttelseshætter – Konstruktion, fremstilling og prøvninger

This document specifies the requirements for valve protection caps and valve guards used on cylinders for liquefied, dissolved or compressed gases.

Valve protection caps and valve guards are some of the options available to protect cylinder valves, including valves with integral pressure regulators (VIPRs) during transport.

This document is applicable to valve protection caps and valve guards which inherently provide the primary protection of a cylinder valve. It can also be used to test other equipment (e.g., handling devices) attached to cylinder packages, even in cases where the cylinder valve is inherently able to withstand damage without release of the content.

This document excludes protection devices for cylinders with a water capacity of 5 l or less and cylinders whereby the protection device is fixed by means of lugs welded or brazed to the cylinder, or is welded or brazed directly to the cylinder. This document does not cover valve protection for breathing apparatus cylinders.

NOTE – Small cylinders (e.g., medical cylinders) are commonly transported in an outer-packaging (e.g., pallet) to meet transport regulations.

This document does not specify requirements that could be necessary to enable the valve protection device to be used for lifting the cylinder.

Projektleder: Lone Skjerning

DSF/ISO/DIS 19884-1
Deadline: 2026-03-14

Relation: ISO

Identisk med ISO/DIS 19884-1

Gasformig brint – Trykbeholdere til stationær opbevaring – Del 1: Generelle krav

Click or tap here to enter text. This document specifies the requirements for the design, manufacture and testing of pressure vessels to meet the performance criteria at the time of installation for the stationary storage of gaseous hydrogen. Fabricated of seamless metallic or welded construction (Type 1) or of composite construction (Types 2, 3, 4 and 5) regardless of reinforcement (metallic or non-metallic). This document is not applicable to pressure vessels used for: a) solid storage matrix for hydrogen, b) liquid hydrogen or, c) hybrid cryogenic high-pressure hydrogen storage applications. This document is not applicable to closures, valves, fittings, plugs or external piping.

Projektleder: Asker Juul Aagren

23.020.35
Gasflasker

Gas cylinders

Offentliggjorte forslag

DSF/EN ISO 11117:2019/prA1
Deadline: 2026-03-25

Relation: CEN

Identisk med ISO 11117:2019/DAmd 1
og EN ISO 11117:2019/prA1

Gasflasker – Åbne og lukkede ventilbeskyttelseshætter – Konstruktion, fremstilling og prøvninger

This document specifies the requirements for valve protection caps and valve guards used on cylinders for liquefied, dissolved or compressed gases.

Valve protection caps and valve guards are some of the options available to protect cylinder valves, including valves with integral pressure regulators (VIPRs) during transport.

This document is applicable to valve protection caps and valve guards which inherently provide the primary protection of a cylinder valve. It can also be used to test other equipment (e.g., handling devices) attached to cylinder packages, even in cases where the cylinder valve is inherently able to withstand damage without release of the content.

This document excludes protection devices for cylinders with a water capacity of 5 l or less and cylinders whereby the protection device is fixed by means of lugs welded or brazed to the cylinder, or is welded or brazed directly to the cylinder. This document does not cover valve protection for breathing apparatus cylinders.

NOTE – Small cylinders (e.g., medical cylinders) are commonly transported in an outer-packaging (e.g., pallet) to meet transport regulations.

This document does not specify requirements that could be necessary to enable the valve protection device to be used for lifting the cylinder.

Projektleder: Lone Skjerning

DSF/EN ISO 17871:2020/prA2
Deadline: 2026-03-25

Relation: CEN

Identisk med ISO 17871:2020/DAmd 2
og EN ISO 17871:2020/prA2

Gasflasker – Hurtigtåbneventiler – Specifikation og typeprøvning

This document, in conjunction with ISO 10297 and ISO 14246, specifies design, type testing, marking and manufacturing tests, and examinations requirements for quick-release cylinder valves intended to be fitted to refillable transportable gas cylinders, pressure drums and tubes which convey:

– non-toxic;

– non-oxidizing;

– non-flammable; and

– non-corrosive;

compressed or liquefied gases or extinguishing agents charged with compressed gases to be used for fire-extinguishing, explosion protection, and rescue applications.

NOTE 1 – The main application of such quick-release cylinder valves is in the fire-fighting industry. However, there are other applications such as avalanche airbags, life raft inflation and similar applications.

NOTE 2 – Where there is no risk of ambiguity, gas cylinders, pressure drums and tubes are addressed with the collective term "cylinders" within this document.

This document covers the function of a quick-release cylinder valve as a closure.

This document does not apply to quick-release cylinder valves for cryogenic equipment and for liquefied petroleum gas (LPG).

This document does not apply to quick-release cylinder valves if used as the main closure of portable fire extinguishers because portable fire extinguishers are not covered by transport regulation.

Quick-release cylinder valves of auxiliary refillable propellant gas cylinders used within or as part of portable fire extinguishers are covered by this document, if these cylinders are transported separately, e.g. for filling (see UN Model Regulations, Chapter 3.3, Special Provision 225, second note[1]).

Projektleder: Lone Skjerning

DSF/ISO 11117:2019/DAmd 1
Deadline: 2026-03-14

Relation: ISO

Identisk med ISO 11117:2019/DAmd 1

Gasflasker – Åbne og lukkede ventilbeskyttelseshætter – Konstruktion, fremstilling og prøvninger – Tillæg 1

This document specifies the requirements for valve protection caps, valve guards and shrouds used on cylinders for liquefied, dissolved or compressed gases.

Valve protection caps, valve guards or shrouds are some of the options available to protect cylinder valves (including Valves with Integral Pressure Regulators, abbreviated VIPRs) during transport.

While this document is applicable to valve protection caps, valve guards and shrouds which inherently provide the primary protection of a cylinder valve, it might also be beneficially used to test other equipment attached to cylinder packages, even in cases where the cylinder valve is inherently able to withstand damage without release of the content.

NOTE – Small cylinders (e.g. medical) are commonly transported in an outer-packaging (e.g. pallet) to meet transport regulations.

This document does not specify requirements that might be necessary to enable the valve protection device to be used for lifting the cylinder.

Projektleder: Lone Skjerning

DSF/ISO 17871:2020/DAmd 2
Deadline: 2026-03-14

Relation: ISO

Identisk med ISO 17871:2020/DAmd 2

Gasflasker – Hurtigtåbneventiler – Specifikation og typeprøvning – Tillæg 2

This document, in conjunction with ISO 10297 and ISO 14246, specifies design, type testing, marking and manufacturing tests, and examinations requirements for quick-release cylinder valves intended to be fitted to refillable transportable gas cylinders, pressure drums and tubes which convey:

– non-toxic;

– non-oxidizing;
– non-flammable; and
– non-corrosive;
compressed or liquefied gases or extinguishing agents charged with compressed gases to be used for fire-extinguishing, explosion protection, and rescue applications.

NOTE 1 – The main application of such quick-release cylinder valves is in the fire-fighting industry. However, there are other applications such as avalanche airbags, life raft inflation and similar applications.

NOTE 2 – Where there is no risk of ambiguity, gas cylinders, pressure drums and tubes are addressed with the collective term "cylinders" within this document.

This document covers the function of a quick-release cylinder valve as a closure.

This document does not apply to quick-release cylinder valves for cryogenic equipment and for liquefied petroleum gas (LPG).

This document does not apply to quick-release cylinder valves if used as the main closure of portable fire extinguishers because portable fire extinguishers are not covered by transport regulation.

Quick-release cylinder valves of auxiliary refillable propellant gas cylinders used within or as part of portable fire extinguishers are covered by this document, if these cylinders are transported separately, e.g. for filling (see UN Model Regulations, Chapter 3.3, Special Provision 225, second note[1]).

Projektleder: Lone Skjerning

DSF/ISO/DIS 17879
Deadline: 2026-03-16
Relation: ISO
Identisk med ISO/DIS 17879
Gasflasker – Selvlukkende flaskeventiler – Specifikation og typeprøvning

ISO 17879:2017 specifies the design, type testing, marking and manufacturing tests and examinations requirements for self-closing cylinder valves intended to be fitted to refillable transportable gas cylinders which convey compressed, liquefied or dissolved gases.

NOTE 1 – The main applications for such self-closing cylinder valves are in the calibration gas and beverage industries.

ISO 17879:2017 covers the function of a self-closing cylinder valve as a closure.

NOTE 2 – Requirements for standard cylinder valves are given in ISO 10297. Requirements for quick-release cylinder valves are given in ISO 17871.

ISO 17879:2017 is not applicable to self-closing cylinder valves for cryogenic equipment, for portable fire extinguishers, or for liquefied petroleum gas (LPG).

NOTE 3 – Requirements for valves for cryogenic vessels are specified in ISO 21011 and at a regional level, for example, in EN 1626. Requirements for valves for portable fire extinguishers at a regional level are specified, for example, in EN 3 series. Requirements for self-closing LPG cylinder valves are specified in ISO 14245.

NOTE 4 – Additional requirements for pressure-relief devices might be specified in international/regional regulations/standards.

Projektleder: Lone Skjerning

DSF/prEN ISO 17879
Deadline: 2026-03-25
Relation: CEN
Identisk med ISO/DIS 17879
og prEN ISO 17879
Gasflasker – Selvlukkende flaskeventiler – Specifikation og typeprøvning

ISO 17879:2017 specifies the design, type testing, marking and manufacturing tests and examinations requirements for self-closing cylinder valves intended to be fitted to refillable transportable gas cylinders which convey compressed, liquefied or dissolved gases.

NOTE 1 – The main applications for such self-closing cylinder valves are in the calibration gas and beverage industries.

ISO 17879:2017 covers the function of a self-closing cylinder valve as a closure.

NOTE 2 – Requirements for standard cylinder valves are given in ISO 10297. Requirements for quick-release cylinder valves are given in ISO 17871.

ISO 17879:2017 is not applicable to self-closing cylinder valves for cryogenic equipment, for portable fire extinguishers, or for liquefied petroleum gas (LPG).

NOTE 3 – Requirements for valves for cryogenic vessels are specified in ISO 21011 and at a regional level, for example, in EN 1626. Requirements for valves for portable fire extinguishers at a regional level are specified, for example, in EN 3 series. Requirements for self-closing LPG cylinder valves are specified in ISO 14245.

NOTE 4 – Additional requirements for pressure-relief devices might be specified in international/regional regulations/standards.

Projektleder: Lone Skjerning

23.040.07
Rørledninger og tilhørende dele til fjernvarme
Pipelines and its parts for district heat

Offentliggjorte forslag

DSF/prEN 17248
Deadline: 2026-03-16
Relation: CEN
Identisk med prEN 17248
Rørsystemer til fjernvarme og fjernkøling – Termer og definitioner

This document compiles a vocabulary of terms, with their definitions, applied in the field of district heating and district cooling systems.

Projektleder: Henryk Stawicki

23.040.20
Plastrørledninger
Plastics pipes

Offentliggjorte forslag

DSF/ISO/DIS 10146
Deadline: 2026-03-16
Relation: ISO
Identisk med ISO/DIS 10146
PE-X- og PE-MDX-rør – Forventet styrke baseret på tid- og temperaturpåvirkning

This document specifies the minimum values for expected strength as a function of time and temperature in the form of reference lines, for use in calculations on crosslinked polyethylene (PE-X) pipes and crosslinked medium density polyethylene (PE-MDX) pipes.

NOTE 1 – This document is applicable for pipes with the minimum level of crosslinking after production in accordance with Clause 4.

NOTE 2 – The density range for medium density polyethylene is 926 kg/m3 to 940 kg/m3 in accordance with ISO 17855-1:2014[2].

Projektleder: Henryk Stawicki

DSF/ISO/DIS 13760
Deadline: 2026-03-23
Relation: ISO
Identisk med ISO/DIS 13760
Plastrør til transport af væsker under tryk – Miners regel – Metode til beregning af kumulativ udmattelsesskade

In general terms, Miner's rule is a common approach to calculate how the accumulation of a specific load that varies over time effects the time until failure.

This international standard specifies the application of Miner's rule for calculating the design time until failure of plastics pipes and piping systems of plastics materials under varying, but known, load conditions.

Miner's rule can also be applied reciprocally to calculate the tolerable load levels along a desired design time.

This international standard specifies particularly the application of Miner's rule to calculate stress or pressure regimes, respectively, that are tolerable during a targeted design time for plastics or composite pipes.

Further, the application of Miner's rule on the effect of accumulated damage on polyolefins caused by oxidative attack under varying temperatures and times on the design life is specified.

It is necessary to apply Miner's rule to each failure mechanism separately. Thus, for mechanical failure due to internal pressure, other failure mechanisms, such as oxidative or dehydrochlorinative degradative failure mechanisms, are to be neglected (assuming, of course, no interaction). A material may be used only when it is proven to conform to all failure mechanism criteria.

NOTE – Miner's rule is an empirically based procedure and is only a first approximation to reality.

2 Normative references

The following documents are referred to in the text in such a way that some or all of

their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 10508:2006, Plastics piping systems for hot and cold water installations – Guidance for classification and design

ISO 10508:2006/Amd 1:2018, Plastics piping systems for hot and cold water installations – Guidance for classification and design Amendment 1

3 Terms and definitions

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

ISO and IEC maintain terminology databases for use in standardization at the following addresses:

– ISO Online browsing platform: available at https:// www .iso .org/ obp

– IEC Electropedia: available at https:// www .electropedia .org/

4 Symbols and abbreviated terms

For the purposes of this International Standard, the following symbols and abbreviations apply:

1

Projektleder: Henryk Stawicki

DSF/ISO/DIS 6964
Deadline: 2026-03-18

Relation: ISO

Identisk med ISO/DIS 6964

PE-rør og -fittings – Bestemmelse af kønrøgsindhold ved kalcinering og pyrolyse – Prøvningsmetode

This document specifies test methods for the determination of the carbon black content of polyolefin compositions used in particular for the manufacture of pipes and fittings, and provides a basic specification for polyethylene pipes and fittings.

This document applies equally to the material for manufacture and to any material taken from a pipe or fitting.

Projektleder: Henryk Stawicki

DSF/prEN ISO 13760
Deadline: 2026-03-23

Relation: CEN

Identisk med ISO/DIS 13760

og prEN ISO 13760

Plastrør til transport af væsker under tryk – Miners regel – Metode til beregning af kumulativ udmattelsesskade

In general terms, Miner's rule is a common approach to calculate how the accumulation of a specific load that varies over time effects the time until failure.

This international standard specifies the application of Miner's rule for calculating the design time until failure of plastics pipes and piping systems of plastics materials under varying, but known, load conditions.

Miner's rule can also be applied reciprocally to calculate the tolerable load levels along a desired design time.

This international standard specifies particularly the application of Miner's rule to calculate stress or pressure regimes, respectively, that are tolerable during a targeted design time for plastics or composite pipes.

Further, the application of Miner's rule on the effect of accumulated damage on polyolefins caused by oxidative attack under varying temperatures and times on the design life is specified.

It is necessary to apply Miner's rule to each failure mechanism separately. Thus, for mechanical failure due to internal pressure, other failure mechanisms, such as oxidative or dehydrochlorinative degradative failure mechanisms, are to be neglected (assuming, of course, no interaction). A material may be used only when it is proven to conform to all failure mechanism criteria.

NOTE – Miner's rule is an empirically based procedure and is only a first approximation to reality.

Projektleder: Henryk Stawicki

23.040.45
Plastfittings
Plastics fittings

Offentliggjorte forslag

DSF/ISO/DIS 9853
Deadline: 2026-03-12

Relation: ISO

Identisk med ISO/DIS 9853

Termoplastrørssystemer – Sammenklemningstest af formstøbte fittings

This document specifies a test method to determine if a fitting will fail in crushing mode under compression before a predefined percentage deformation of moulded fittings for thermoplastics piping systems and recommends a specification (see annex A).

It applies to fittings made from unplasticized poly(vinyl chloride) (PVC-U), high-impact poly(vinyl chloride)

(PVC-HI), chlorinated poly(vinyl chloride) (PVC-C), polyethylene(PE), polypropylene(PP), Acrylonitrilebutadiene-

styrene (ABS), Poly (vinylidene difluoride) (PVDF),and poly(phenyl sulfone)(PPSU).

It can be applied to moulded fittings made from other thermoplastics as well. However, the test conditions should be taken into consideration.

Projektleder: Henryk Stawicki

23.040.70
Slanger og slangesamlinger
Hoses and hose assemblies

Offentliggjorte forslag

DSF/ISO/DIS 1403
Deadline: 2026-03-03

Relation: ISO

Identisk med ISO/DIS 1403

Tekstilforstærkede gummislanger til almindelig brug med vand – Specifikation

This document specifies the requirements for three types of general-purpose textile-reinforced rubber water hose with an operating temperature range of –25 °C to +70 °C and a maximum working pressure of up to 2,5 MPa (25 bar).

These hoses are not intended to be used for conveyance of potable (drinking) water, for washing-machine inlets, as fire-fighting hoses, for special agricultural machines or as collapsible water hoses.

These hoses can be used with additives which lower the freezing point of water.

DSF/prEN ISO 1403
Deadline: 2026-03-18

Relation: CEN

Identisk med ISO/DIS 1403

og prEN ISO 1403

Gummislanger, tekstilforstærkede, til almindelig brug med vand – Specifikation

This document specifies the requirements for three types of general-purpose textile-reinforced rubber water hose with an operating temperature range of –25 °C to +70 °C and a maximum working pressure of up to 2,5 MPa (25 bar).

These hoses are not intended to be used for conveyance of potable (drinking) water, for washing-machine inlets, as fire-fighting hoses, for special agricultural machines or as collapsible water hoses.

These hoses can be used with additives which lower the freezing point of water.

Projektleder: Blackbox til udvalg

25.020
Produktionsformningsprocesser
Manufacturing forming processes

Offentliggjorte forslag

DSF/ISO/DIS 18436-10
Deadline: 2026-03-29

Relation: ISO

Identisk med ISO/DIS 18436-10

Tilstandsovervågning og diagnosticering af maskiner – Krav til træning og certificering af personel – Del 10: Asset condition management specialist

This proposal is to develop a new part of the ISO 18436 series of qualification and assessment standards for a "condition monitoring specialist".

Projektleder: Liselotte Sørensen

25.030
Additive fremstillingsmetoder
Additive manufacturing

Offentliggjorte forslag

DSF/ISO/ASTM DIS 52961
Deadline: 2026-03-02

Relation: ISO

Identisk med ISO/ASTM DIS 52961

Additiv fremstilling af polymerer – Miljø, sundhed og sikkerhed – Generelle principper for anvendelse af polymerer ved materialeekstrudering

This document provides guidance and requirements for risk assessment and implementation of prevention and protection measures relating to material extrusion-based additive manufacturing with polymer materials.

The risks covered by this document concern all sub-processes composing the manufacturing process, including the management of waste.

This document does not specify requirements for the design of machinery and

equipment used for additive manufacturing.

Projektleder: Berit Aadal

DSF/prEN ISO/ASTM 52961
Deadline: 2026-03-04
Relation: CEN
Identisk med ISO/ASTM DIS 52961
og prEN ISO/ASTM 52961
Additiv fremstilling af polymerer – Miljø, sundhed og sikkerhed – Generelle principper for anvendelse af polymerer ved materialeekstrudering
This document provides guidance and requirements for risk assessment and implementation of prevention and protection measures relating to material extrusion-based additive manufacturing with polymer materials.
The risks covered by this document concern all sub-processes composing the manufacturing process, including the management of waste.
This document does not specify requirements for the design of machinery and equipment used for additive manufacturing.

Projektleder: Berit Aadal

25.040
Industrielle automatiseringssystemer
Industrial automation systems

Nye Standarder

DS/EN IEC 62541-16:2026
DKK 700,00
Identisk med IEC 62541-16:2025 ED1
og EN IEC 62541-16:2026
OPC Unified Architecture (OPC UA) – Del 16: State machine-objekter
IEC 62541-16:2025 defines an Information Model. The Information Model describes the basic infrastructure to model state machines.
NOTE State Machines were dealt with in IEC 62541-5:2020, Annex B. In newer versions of IEC 62541-5 this Annex B was removed and replaced by this document

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-19:2026
DKK 495,00
Identisk med IEC 62541-19:2025 ED1
og EN IEC 62541-19:2026
OPC unified architecture (OPC UA) – Del 19: Lexreference
IEC 62541-19: 2025 defines an Information Model of the OPC Unified Architecture. The Information Model describes the basic infrastructure to reference from an OPC UA Information Model to external dictionaries like IEC Common Data Dictionary or ECLASS.

Projektleder: Søren Lütken Storm

25.040.01
Industrielle automatiseringssystemer. Generelt
Industrial automation systems in general

Offentliggjorte forslag

DSF/IEC SRD 63459 ED1
Deadline: 2026-02-10
Relation: IEC
Identisk med IEC SRD 63459 ED1
SRD-template for smart manufacturing use cases
This document specifies the template for smart manufacturing use cases. It is developed for easier storage, search, comparison, and retrieval of use cases from different SDOs and others by having a unified template of use cases.
The storage of SM use cases in IEC UCMR follows the template requirements in this document.

Projektleder: Søren Lütken Storm

25.040.40
Industriel procesmåling og -styring
Industrial process measurement and control

Offentliggjorte forslag

DSF/ISO/DTS 8000-230
Deadline: 2026-03-10
Relation: ISO
Identisk med ISO/DTS 8000-230
Datakvalitet – Del 230: Sensordata – Vejledning i datarensning
This document specifies guidelines for cleansing data that are recorded by sensors as a stream of single, discrete digital values, based on quality characteristics and quality measures defined in ISO 8000-210 and 220, respectively.
The following are within the scope of this document:
– principles for sensor data cleansing;
– the process of sensor data cleansing;
– implementation requirements for sensor data cleansing;
– cleansing methods for data anomalies;
– examples of sensor data cleansing.
The following are outside the scope of this document:
– detailed algorithms or methods to detect and repair data anomalies.

Projektleder: Søren Lütken Storm

25.140.20
Elektrisk værktøj
Electric tools

Offentliggjorte forslag

DSF/EN 62841-1:2015/prAC:2026
Deadline: 2026-03-18
Relation: CLC
Identisk med EN 62841-1:2015/prAC:2026
Elektrisk motordrevet håndværktøj, transportabelt værktøj og plæne- og havebrugsmaskiner – Sikkerhed – Del 1: Generelle krav
IEC 62841-1:2014 deals with the safety of electric motor-operated or magnetically driven: – hand-held tools (IEC 62841-2); – transportable tools (IEC 62841-3); – lawn and garden machinery (IEC 62841-4). The above listed categories are hereinafter referred to as 'tools' or 'machines'. The rated voltage is not more than 250 V for single-phase a.c. or d.c. tools, and 480 V for three-phase a.c. tools. The rated input is not more than 3 700 W. The limits for the applicability of this standard for battery tools are given in K.1 and L.1. This standard deals with the hazards presented by tools which are encountered by all persons in the normal use and reasonably foreseeable misuse of the tools. Tools with electric heating elements are within the scope of this standard. Hand-held electric tools, which can be mounted on a support or working stand for use as fixed tools without any alteration of the tool itself, are within the scope of this standard and such combination of a hand-held tool and a support is considered to be a transportable tool and thus covered by the relevant Part 3. This standard is scheduled to cancel and replace the fourth edition of IEC 60745-1, published in 2006, the first edition of IEC 61029-1, published in 1990, and the fifth edition of IEC 60335-1, published in 2010, only with respect to requirements concerning lawn and garden machinery. The latter publications remain valid until they are withdrawn. This standard constitutes a technical revision. This edition includes the following significant technical changes with respect to the fourth edition of IEC 60745-1: – requirements in various clauses introduced or modified in order to include the requirements for transportable tools and lawn and garden machinery (formerly covered by IEC 61029-1 and IEC 60335-1); – leakage current test and electric strength test moved from former Clauses 13 and 15 to Annexes C and D; – former Clauses 29, 30 and 31 renumbered to become Clauses 6, 13 and 15; – requi ...

Projektleder: Blackbox til udvalg

25.180.10
Elektriske ovne
Electric furnaces

Offentliggjorte forslag

DSF/prEN IEC/IEEE 62395-1:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med IEC/IEEE 62395-1:2024 ED1
og prEN IEC/IEEE 62395-1:2026
Elektriske selvbegrænsende varmekabelsystemer til industri- og erhvervsformål – Del 1: Generelle krav og krav til prøvning
IEC/IEEE 62395-1:2024 specifies requirements for electrical resistance trace heating systems and includes general test requirements.
This first edition cancels and replaces the second edition published in 2013. This edition constitutes a technical revision.
This edition includes the following significant technical changes, apart from general revisions of IEC 62395-1 and harmonization with IEEE 515 [1] and IEEE 515.1 [2], with respect to the previous edition:
a) Added control and monitoring requirements for fire sprinkler systems and safety showers.
b) Provided a supplemental ice bath method for verification of rated output.
c) Provided constructional and type test requirements for glands used to terminate heating devices to an exposed enclosure.

Projektleder: Blackbox til udvalg

DSF/prEN IEC/IEEE 62395-2:2026
Deadline: 2026-03-25
Relation: CLC
Identisk med prEN IEC/IEEE 62395-2:2026
Elektriske selvbegrænsende varmekabelsystemer til industri- og erhvervsformål – Del 2: Anvendelsesvejledning til konstruktion, installation og vedligeholdelse
IEC/IEEE 62395-2:2024 provides detailed recommendations for the system design, installation, maintenance and repair of electrical resistance trace heating systems in industrial and commercial applications. This document does not include or provide for any applications in potentially explosive atmospheres.
This standard cancels and replaces IEC 62395-2:2013. This edition constitutes a technical revision.
This standard includes the following significant technical changes with respect to IEC 62395-2:2013:
a) Design considerations for trace heating on sprinkler systems have been expanded and a figure has been added to illustrate how to avoid undue shadowing of spray patterns from insulated sprigs close to sprinkler heads;
b) Specific details of design considerations for trace heating for emergency eyewash units and safety showers have been added.

Projektleder: Blackbox til udvalg

25.220.10
Overfladeforberedelse
Surface preparation

Offentliggjorte forslag

DSF/prEN ISO 8501-1
Deadline: 2026-03-09
Relation: CEN
Identisk med ISO/DIS 8501-1
og prEN ISO 8501-1
Klargøring af ståloverflader forud for påføring af maling og lignende produkter – Visuel vurdering af overfladens renhed – Del 1: Rustgrader og rensningsgrader for ubehandlede ståloverflader og ståloverflader efter fjernelse af tidligere malinglag
ISO 8501-1:2007 is a hardback A5-format book in four languages (English, French, German and Swedish), which specifies a series of rust grades and preparation grades of steel surfaces. The various grades are defined by written descriptions together with photographs that are representative examples within the tolerance for each grade as described in words.
It is applicable to hot-rolled steel surfaces prepared for painting by methods such as blast-cleaning, hand and power tool cleaning and flame cleaning, although these methods rarely lead to comparable results. Essentially, these methods are intended for hot-rolled steel, but blast-cleaning methods, in particular, could also be used on cold-rolled steel of sufficient thickness to withstand any deformation caused by the impact of the abrasive or the effects of power tool cleaning.
This part of ISO 8501 is applicable also to steel substrates that show residues of firmly adhering paint and other foreign matter in addition to residual mill scale.

Projektleder: Merete Westergaard Bennick

DSF/prEN ISO 8504-5
Deadline: 2026-03-21
Relation: CEN
Identisk med ISO 8504-5:2024
og prEN ISO 8504-5
Klargøring af ståloverflader forud for påføring af maling og lignende produkter – Metoder til forbehandling af overfladen – Del 5: Højtryksspuling
This document specifies water jet cleaning methods for the removal of the existing coatings and rust during surface preparation of steel surfaces before application of paints and related products. It provides information on the effectiveness of the individual methods and their fields of application. It also describes the equipment and the procedures to follow.

Projektleder: Merete Westergaard Bennick

25.220.40
Metalliske belægninger
Metallic coatings

Nye Standarder

DS/CWA 18310:2025
DKK 375,00
Identisk med CWA 18310:2025
Vurdering af økotoksicitet i PVD-belægninger udsat for accelereret ældning
This CWA defines a methodology for assessing the potential ecotoxicity of coatings developed using Physical Vapor Deposition (PVD) technology when applied to metallic substrates and subjected to accelerated ageing conditions.
The procedure is intended to evaluate the release of functional elements, such as copper (Cu), silver (Ag), and zinc (Zn) from PVD coatings under conditions simulating two common environmental exposure scenarios:
a) Repeated surface cleaning using chemical and mechanical actions;
b) Prolonged exposure to humid or wet environments, such as those found in sanitary facilities.
This methodology enables the collection of leachates and their subsequent ecotoxicological evaluation using aquatic toxicity assays. It provides guidance on sample preparation, ageing protocols, leachate collection, and reference to existing toxicological test methods.
The procedure applies to the screening and development of PVD coatings intended for high-touch surfaces, particularly in public, medical, and sanitary environments. It supports compliance with EU environmental and product safety frameworks and aligns Safe and Sustainable by Design (SSbD) principles.
This CWA does not cover the mechanical or antimicrobial performance assessment of PVD coatings, nor does it replace existing ecotoxicity testing standards for soluble chemicals or effluents.

Projektleder: Blackbox til udvalg

25.220.99
Andre behandlinger og belægninger
Other treatments and coatings

Nye Standarder

DS/CWA 18308:2025
DKK 465,00
Identisk med CWA 18308:2025
Evaluering af coatede plastmaterialers og andre coatede ikke-porøse overfladers antivirale virkningsmekanisme
This document specifies proper methods to investigate the mechanism of action by which a coated specimen reduces viral infectivity titer. This protocol is intended to be used after the verification of the antiviral activity of a coated surface following the ISO 21702:2019 guideline. Two test procedures are described in this document. The first test, the drying test, aims to evaluate whether the antiviral activity of a coated material is due to the direct inactivation of virus particles. The second one, the ion release test aims to assess the potential indirect antiviral activity of ions released by a coated specimen. Due to the

individual sensitivities, the results of one test virus might not be applicable for other viruses.

Projektleder: Blackbox til udvalg

27.010
Energi- og varmeoverføringsteknik. Generelt
Energy and heat transfer engineering in general

Nye Standarder

DS/EN IEC 62933-3-1:2026
DKK 955,00
Identisk med IEC 62933-3-1:2025 ED1
og EN IEC 62933-3-1:2026
EES-systemer – Del 3-1: Planlægning og ydeevnevurdering af EES-systemer – Generel specifikation
IEC 62933-3-1:2025 is applicable to EES systems designed for grid-connected indoor or outdoor installation and operation. This document considers:
necessary functions and capabilities of EES systems; sizing and design of EES system; operation of EES system; test items and performance assessment methods for EES systems; requirements for monitoring and acquisition of EES system operating parameters; exchange of system information and control capabilities required; maintenance of EES system. Stakeholders of this document comprise personnel involved with EES systems, which include:
- planners of electric power systems and EES systems;
- owners of EES systems;
- operators of electric power systems and EES systems;
- constructors;
- suppliers of EES systems and its equipment;
- aggregators.
Use-case-specific technical documentation, including planning and installation specific tasks such as system design, monitoring, measurement, tests, operation and maintenance, are very important and can be found throughout this document.

Projektleder: Henning Nielsen

27.015
Energieffektivitet. Energibesparelse generelt
Energy efficiency. Energy conservation in general

Nye Standarder

DS/EN 17463:2021+A1:2025
DKK 850,00
Identisk med EN 17463:2021+A1:2025
VALERI (valuation of energy related investments)
This document specifies requirements for a valuation of energy related investments (VALERI). It provides a description on how to gather, calculate, evaluate and document information in order to create solid business cases based on Net Present Value calculations for ERIs. The standard is applicable for the valuation of any kind of energy related investment.
The document focusses mainly on the valuation and documentation of the economic impacts of ERIs. However, non-economic effects (e.g. noise reduction) that can occur through undertaking an investment are also considered. Thus, qualitative effects (e.g. impact on the environment) – even if they are non-monetisable – are taken into consideration.

Projektleder: Christine Weibøl Bertelsen

DS/EN IEC 63296-3:2025
DKK 495,00
Identisk med IEC 63296-3:2025 ED1
og EN IEC 63296-3:2025
Bærbart multimedieudstyr – Bestemmelse af batterilevetid – Del 3: Kropsbåret batteridrevet højtalerudstyr
IEC 63296-3:2025 specifies the method for measuring the battery duration at a defined sound pressure level for continuous music playback of battery-operated wearable powered loudspeaker equipment. A primary battery or secondary battery can be used as a power source for such a shoulder-carried or body-worn loudspeaker and its composite device. In addition, only equipment that can be placed on or hung from a head and torso simulator (HATS) is covered. Bone conduction speakers are excluded. Portable loudspeaker equipment also supporting video playback as the main function is not covered by this document.

Projektleder: Blackbox til udvalg

DS/ISO/IEC 30134-2:2026
DKK 700,00
Identisk med ISO/IEC 30134-2:2026
Informationsteknologi – KPI'er for datacentre – Del 2: Energieffektivitet (PUE)
This document specifies power usage effectiveness (PUE) as a key performance indicator (KPI) to quantify the efficient use of energy.
This document:
a) defines the PUE of a data centre;
b) introduces PUE measurement categories;
c) describes the relationship of this KPI to a data centre's infrastructure, information technology equipment and information technology operations;
d) defines the measurement, the calculation and the reporting of the parameter;
e) provides information on the correct interpretation of the PUE.
PUE derivatives are described in Clause9.

Projektleder: Maria Gabriella Banck

27.070
Brændselselementer
Fuel cells

Nye Standarder

DS/EN IEC 63341-3:2026
DKK 850,00
Identisk med IEC 63341-3:2025 ED1
og EN IEC 63341-3:2026
Jernbaner – Brændselsceller til rullende materiel – Del 3: Metoder til test af brændselscellesystemers ydeevne
IEC 63341-3:2025 specifies the performance evaluation methodologies for fuel cell power systems that are designed for utilisation in electrically propelled rolling stock.
The scope of this document concerns itself exclusively with electrically powered rolling stock. Internal combustion engines utilising hydrogen are not encompassed within the scope of this document.
This document is applicable to hydrogen fuel cell power systems for electrically propelled rolling stock.
This document does not apply to reformer-equipped fuel cell power systems.
This document does not cover the hydrogen fuel systems that are permanently or separately attached to either the rolling stock or the fuel cell power system. These systems are addressed in IEC 63341-2. The fundamental system overview, incorporating the interrelationships between the primary functions and the connections to the external system, is delineated in IEC 63341-1:2025, Figure 4.
The relevant standards are comprehensively delineated in IEC 63341-1. The performance targets for fuel cell power systems are agreed upon between the user and the manufacturer

Projektleder: Asker Juul Aagren

27.075
Hydrogenteknologier
Hydrogen technologies

Offentliggjorte forslag

DSF/ISO/DIS 19870-2
Deadline: 2026-03-14
Relation: ISO
Identisk med ISO/DIS 19870-2
Brintteknologi – Metode til bestemmelse af drivhusgasemissioner forbundet med brintforsyningskæden – Del 2: Emissioner forbundet med behandling og transport af gasformig og flydende brint frem til slutled
The scope of this proposal is to establish a methodology and analytical framework to determine the GHG emissions related to a unit of conditioned and transported liquid hydrogen up to the consumption gate.

Projektleder: Asker Juul Aagren

DSF/ISO/DIS 19870-3
Deadline: 2026-03-14
Relation: ISO
Identisk med ISO/DIS 19870-3
Brintteknologi – Metode til bestemmelse af drivhusgasemissioner forbundet med brintforsyningskæden – Del 3: Emissioner forbundet med produktion, lagring og transport af ammoniak frem til overgangsled og omdannelsen af ammoniak til brint
The scope of this proposal is to establish a methodology and analytical framework to determine the GHG emissions related to the production and transport of Ammonia up to the consumption gate and related to the conversion of Ammonia into hydrogen and its transport to consumption gate.

Projektleder: Asker Juul Aagren

DSF/ISO/DIS 19870-4
Deadline: 2026-03-01
Relation: ISO
Identisk med ISO/DIS 19870-4
Brintteknologi – Metode til bestemmelse af drivhusgasemissioner forbundet med brintforsyningskæden – Del 4: Emissioner forbundet med lagring og transport af brint via LOHC
The scope of this proposal is to establish a methodology and analytical framework to determine the GHG emissions related to a unit of hydrogen converted and transported via liquid organic hydrogen carriers up to the consumption gate.

Projektleder: Asker Juul Aagren

DSF/ISO/DIS 19884-1
Deadline: 2026-03-14
Relation: ISO
Identisk med ISO/DIS 19884-1
Gasformig brint – Trykbeholdere til stationær opbevaring – Del 1: Generelle krav
Click or tap here to enter text. This document specifies the requirements for the design, manufacture and testing of pressure vessels to meet the performance criteria at the time of installation for the stationary storage of gaseous hydrogen. Fabricated of seamless metallic or welded construction (Type 1) or of composite construction (Types 2, 3, 4 and 5) regardless of reinforcement (metallic or non-metallic). This document is not applicable to pressure vessels used for: a) solid storage matrix for hydrogen, b) liquid hydrogen or, c) hybrid cryogenic high-pressure hydrogen storage applications. This document is not applicable to closures, valves, fittings, plugs or external piping.

Projektleder: Asker Juul Aagren

DSF/prEN 18293
Deadline: 2026-03-16
Relation: CEN
Identisk med prEN 18293
Udendørs brintpåfyldningssteder, herunder optankningsprotokoller
This document defines the minimum requirements to ensure the interoperability of hydrogen refuelling points, including refuelling protocols that dispense liquid hydrogen to road vehicles that comply with legislation applicable to such vehicles. This document focuses on heavy-duty vehicles as defined in Regulation (EU) 2023/1804.
The safety and performance requirements for the entire hydrogen fuelling station, addressed in accordance with existing relevant European and national legislation, are not included in this document.
This document applies to hydrogen refuelling points and dispensing systems providing liquid hydrogen to vehicles compliant with Regulation (EU) 2019/2144.
NOTE – Guidance on considerations for hydrogen fuelling stations is provided in ISO 13984:-.

Projektleder: Asker Juul Aagren

DSF/prEN ISO 19870-2
Deadline: 2026-03-23
Relation: CENCLC
Identisk med ISO/DIS 19870-2
og prEN ISO 19870-2
Brintteknologi – Metode til bestemmelse af drivhusgasemissioner forbundet med brintforsyningskæden – Del 2: Emissioner forbundet med behandling og transport af gasformig og flydende brint frem til slutled
The scope of this proposal is to establish a methodology and analytical framework to determine the GHG emissions related to a unit of conditioned and transported liquid hydrogen up to the consumption gate.

Projektleder: Asker Juul Aagren

DSF/prEN ISO 19870-3
Deadline: 2026-03-23
Relation: CENCLC
Identisk med prEN ISO 19870-3
Brintteknologi – Metode til bestemmelse af drivhusgasemissioner forbundet med brintforsyningskæden – Del 3: Emissioner forbundet med produktion, lagring og transport af ammoniak frem til overgangsled og omdannelsen af ammoniak til brint
The scope of this proposal is to establish a methodology and analytical framework to determine the GHG emissions related to the production and transport of Ammonia up to the consumption gate and related to the conversion of Ammonia into hydrogen and its transport to consumption gate.

Projektleder: Asker Juul Aagren

27.080
Varmepumper
Heat pumps

Offentliggjorte forslag

DSF/prEN 15450
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 15450
Varmeanlæg i bygninger – Projektering af varmeanlæg med varmepumper
This document specifies design criteria for heating and cooling systems in buildings using electrically driven heat pumps for heating and cooling alone or in combination with other heat generators. The heat pump systems considered in this document (source system/sink system) are listed in Table 1. For cooling purposes, energy source and energy sink can be reversed.
This document also applies to other energy sources such as wastewater, massive absorbers, ice storage systems, as well as heat pump systems using more than one energy source.
This document takes into account the heating requirements of attached systems (e.g. domestic hot water) in the design of the heat supply but does not cover the design of these systems. This document covers the aspects dealing with the heat pump, the interface with the heat distribution system and heat emission system, the control of the whole system and the aspects dealing with energy source of the system.
Design criteria for reversible heat pump systems for heating and cooling are also included in this document.
Table 1 – Heat pump systems used for heating (within the scope)

Projektleder: Henryk Stawicki

27.120.10
Reaktorteknik
Reactor engineering

Offentliggjorte forslag

DSF/ISO/DIS 19226
Deadline: 2026-03-07
Relation: ISO
Identisk med ISO/DIS 19226
Kerneenergi – Bestemmelse af neutronfluens og forskydning per atom (dpa) i reaktortank og indre reaktordele
ISO 19226:2017 provides a procedure for the evaluation of irradiation data in the region between the reactor core and the inside surface of the containment vessel, through the pressure vessel and the reactor cavity, between the ends of active fuel assemblies, given the neutron source in the core.
NOTE – These irradiation data could be neutron fluence or displacements per atom (dpa), and Helium production.
The evaluation employs both neutron flux computations and measurement data from in-vessel and cavity dosimetry, as appropriate. This document applies to pressurized water reactors (PWRs), boiling water reactors (BWRs), and pressurized heavy water reactors (PHWRs).
ISO 19226:2017 also provides a procedure for evaluating neutron damage properties at the reactor pressure vessel and internal components of PWRs, BWRs, and PHWRs. Damage properties are focused on atomic displacement damage caused by direct displacements of atoms due to collisions with neutrons and indirect damage caused by gas production, both of which are strongly dependent on the neutron energy spectrum. Therefore, for a given neutron fluence and neutron energy spectrum, calculations of the total accumulated number of atomic displacements are important data to be used for reactor life management.

DSF/prEN ISO 19226
Deadline: 2026-03-18
Relation: CEN
Identisk med ISO/DIS 19226
og prEN ISO 19226
Kerneenergi – Bestemmelse af neutronfluens og forskydning per atom (dpa) i reaktortank og indre reaktordele
ISO 19226:2017 provides a procedure for the evaluation of irradiation data in the region between the reactor core and the inside surface of the containment vessel, through the pressure vessel and the reactor cavity, between the ends of active fuel assemblies, given the neutron source in the core.
NOTE – These irradiation data could be neutron fluence or displacements per atom (dpa), and Helium production.
The evaluation employs both neutron flux computations and measurement data from in-vessel and cavity dosimetry, as appropriate. This document applies to pressurized water reactors (PWRs), boiling water reactors (BWRs), and pressurized heavy water reactors (PHWRs).
ISO 19226:2017 also provides a procedure for evaluating neutron damage properties at the reactor pressure vessel and internal components of PWRs, BWRs, and PHWRs. Damage properties are focused on atomic displacement damage caused by direct displacements of atoms due to collisions with neutrons and indirect damage caused by gas production, both of which are strongly dependent on the neutron energy spectrum. Therefore, for a given neutron fluence and neutron energy spectrum, calculations of the total accumulated number of atomic displacements are important data to be used for reactor life management.

Projektleder: Blackbox til udvalg

27.120.30
Fissile materialer og atombrændstofteknologi
Fissile materials and nuclear fuel technology

Offentliggjorte forslag

DSF/ISO/DIS 12800
Deadline: 2026-03-07
Relation: ISO
Identisk med ISO/DIS 12800
Nukleart brændsel – Retningslinjer for måling af det specifikke overfladeareal af uraniumoxid- og plutoniumdioxidpulvere ved BET-metoden
ISO 12800:2017 gives guidelines on the determination of the specific surface area of as-fabricated uranium dioxide powder by volumetric or gravimetric determination of the amount of nitrogen adsorbed on the powder, and can be applied to other similar materials, e.g. U3O8, UO2-PuO2 powders, and other bodies with similar surface areas, e.g. powder granules or green pellets, provided that the conditions described are fulfilled. Modifications using other adsorbing gases are included.
The method is relevant as long as the expected value is in the range between 1 m2/g and 10 m2/g.

DSF/prEN ISO 12800
Deadline: 2026-03-18
Relation: CEN
Identisk med ISO/DIS 12800
og prEN ISO 12800
Kernebrændselsteknologi – Retningslinjer for måling af det specifikke overfladeareal af uraniumoxidpulvere og plutoniumdioxidpulvere ved BET-metoden
ISO 12800:2017 gives guidelines on the determination of the specific surface area of as-fabricated uranium dioxide powder by volumetric or gravimetric determination of the amount of nitrogen adsorbed on the powder, and can be applied to other similar materials, e.g. U3O8, UO2-PuO2 powders, and other bodies with similar surface areas, e.g. powder granules or green pellets, provided that the conditions described are fulfilled. Modifications using other adsorbing gases are included.
The method is relevant as long as the expected value is in the range between 1 m2/g and 10 m2/g.

Projektleder: Blackbox til udvalg

27.160
Solenergi
Solar energy engineering

Offentliggjorte forslag

DSF/EN IEC 62788-2-1:2023/prA1:2025
Deadline: 2026-03-02
Relation: CLC
Identisk med IEC 62788-2-1/AMD1 ED1
og EN IEC 62788-2-1:2023/prA1:2025
Procedurer til måling af materialer i fotovoltaiske moduler – Del 2-1: Polymermaterialer – For- og bagsidelaminering – Sikkerhedskrav
This document specifies the safety requirements for flexible polymeric frontsheet and backsheet constructions, which are intended for use as relied upon insulation in photovoltaic (PV) modules. In accordance with the corresponding safety requirements in IEC 61730-1 on the PV module level, the test methods and specifications in this document define the specific requirements of the polymeric frontsheet or backsheet constructions on the component level and cover mechanical, electrical, visual and thermal characterization in an unexposed state and/or after ageing.
A polymeric frontsheet and backsheet must pass the requirements in this standard for a PV module to pass the design requirements of IEC 61730-1. Compliance with the safety requirements for a frontsheet or backsheet on the component level does not replace the need for a safety qualification of the complete PV module, in which the frontsheet or backsheet is integrated. The appropriate requirements for testing and qualification on the PV module level are defined in IEC 61730-1 (or IEC TS 62915 in case of retesting) and IEC 61215-1, with test methods provided by IEC 61730-2 and IEC 61215-2, respectively.

Projektleder: Jonas Dyhr Schneider

DSF/IEC TS 62257-341 ED1
Deadline: 2026-03-01
Relation: IEC
Identisk med IEC TS 62257-341 ED1
Netuafhængige vedvarende energisystemer – Del 341: Valg af batterier og batteristyringssystemer til uafhængige elektrificeringssystemer – Særtilfælde med våde bilbatterier af blysyretypen tilgængelige i udviklingslande
This part of IEC 62257, which is a Technical Specification, proposes simple, cheap, comparative tests in order to discriminate easily, in a panel of automotive flooded lead-acid batteries, the most acceptable model for PV individual electrification systems.
It could be particularly useful for project implementers to test in laboratories of developing countries the capability of locally made car or truck batteries to be used for their project.
The tests provided in this document allow assessment of the batteries' performances according to the general specification and batteries associated with their smart battery charging systems (SBCS) in a short time and with common technical means. They can be performed locally, as close as possible to the operating conditions of the real site.
The document also provides recommendations and installation conditions to ensure the life and proper operation of the installations as well as the safety of people living in proximity to the installation.
This document offers guidelines and does not replace any existing IEC Standard on batteries.

Projektleder: Jonas Dyhr Schneider

29.020
Elektroteknik generelt
Electrical engineering in general

Offentliggjorte forslag

DSF/IEC TS 63222-1 ED2
Deadline: 2026-02-10
Relation: IEC
Identisk med IEC TS 63222-1 ED2
Håndtering af elkvalitet – Del 1: Generel vejledning
This part of IEC 63222, which is a Technical Specification, is intended to provide provisions associated to the main use cases regarding recognized engineering practices applicable to power quality management in public electric power supply networks. It summarizes the operation in power quality management and investigates the current standards, for requirement of power quality assessment work, as well as to promote the development of power quality management best practices.
The power quality management domain groups use cases and associated power quality requirement common to network management, including customer support network operation, network and extension planning.
This document captures possible "common and repeated usage" of power quality management under the format of "use case". Use case implementations are given for information purpose only. This document derives the common requirement as

provisions by further standardization activities, in terms of actors interacting with the given system. The interface requirement is considered for later standardization activities. The relationship of the stakeholders in power quality management, such as network operator, network user, etc, are discussed in the document.

Table 1 highlights the domains and business use cases described.

Projektleder: Henning Nielsen

DSF/prEN 50191:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med prEN 50191:2026
Installation og drift af elektriske prøveanlæg

1.1 This document is applicable to the installation and operation of fixed and temporary electrical test installations.

1.2 Compliance with this document needs to be applied, if contact with live parts presents dangerous. This is the case when:

a) the voltage exceeds 25 V AC (frequencies lower than 500 Hz) or 60 V DC and current exceeds 3 mA for AC or 12 mA for DC, or b) the voltage exceeds 25 V AC (for any frequency) or 60 V DC and the discharge energy of the test station and test object exceeds 350 mJ, or c) at frequencies above 500 Hz the national determined current and voltage values are applied. If there are no national requirements, determined reference values for permissible body currents and contact voltages can be taken from Table A.1;

This document is applicable even if conditions a) to c) are fulfilled, due to other possible risks, e.g. risk of fire or explosion.

NOTE – The values for the resultant current of 3 mA AC or 12 mA DC comply with the information about the effects of current on human beings and livestock in IEC/TS 60479 1.

1.3 Some specifications in this document refer to a voltage value of 1 000 V. This value applies to AC voltages and is equated to a value of 1 500 V DC voltage.

1.4 Where no requirements are given in this document, the documents of the HD 60364 series (for nominal voltages up to 1 000 V) or EN IEC 61936 1 and EN 50522 (for nominal voltages exceeding 1 kV) apply to the installation of electrical test installations and EN 50110 1 applies to the operation of electrical test installations.

1.5 This document does not apply to the power supply to the test installations. In this case, the documents of the HD 60364 series (for nominal voltages up to 1 000 V) or EN IEC 61936 1 (for nominal voltages exceeding 1 kV) apply to their installation and EN 50110 1 applies to their operation.

Projektleder: Henning Nielsen

DSF/prEN IEC 60695-5-2:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med IEC 60695-5-2 ED2
og prEN IEC 60695-5-2:2026
Prøvning af brandrisiko – Del 5-2: Korrosionsskader forårsaget af forbrændingsprodukter – Sammenfatning og relevans af prøvningsmetoder

This part of IEC 60695 summarises the test methods that are used in the assessment of the corrosivity of fire effluent. It presents a brief summary of test methods in common use, either as international standards, national or industry standards. It includes special observations on their relevance, for electrotechnical products and their materials, to real fire scenarios and gives recommendations on their use.

Projektleder: Blackbox til udvalg

29.050
Superledning og ledende materialer
Superconductivity and conducting materials

Nye Standarder

DS/EN IEC 63616:2026
DKK 495,00
Identisk med IEC 63616:2025 ED1
og EN IEC 63616:2026
Måling af ledningsevnen for metaltyndfilm ved mikrobølge- og millimeterbølgefrekvenser – Metode med balanceret cirkulær diskresonator

IEC 63616:2025 relates to a conductivity measurement method of thin metal films at microwave and millimeter-wave frequencies. This method has been developed to evaluate the conductivity of a metal foil used for adhering to a substrate or the interfacial conductivity of a metal layer formed on a dielectric substrate. It uses higher-order modes of a balanced-type circular disk resonator and provides broadband conductivity measurements by using a single resonator.

Projektleder: Maria Gabriella Banck

29.060.20
Kabler
Cables

Offentliggjorte forslag

DSF/EN IEC 61442:2024/prA1:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med IEC 61442/AMD1 ED3
og EN IEC 61442:2024/prA1:2026
Prøvningsmetoder for tilbehør til kraftkabler med mærkespændinger fra 6 kV (Um = 7,2 kV) til 36 kV (Um = 42 kV)

IEC 61442:2023 is available as IEC 61442:2023 RLV which contains the International Standard and its Redline version, showing all changes of the technical content compared to the previous edition.

IEC 61442:2023 specifies the test methods applicable for type testing accessories for power cables with rated voltages from 3,6/6 (7,2) kV up to 18/30 (36) kV. The test methods specified in this document apply to accessories for extruded and paper insulated cables according to IEC 60502-2 and IEC 60055-1 respectively.

Projektleder: Maria Gabriella Banck

29.080
Isolation
Insulation

Offentliggjorte forslag

DSF/prEN 50209:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med prEN 50209:2026
Isolationstest af statorstænger og -spoler i højspændingsmaskiner

This document applies to rotating electrical machines with rated voltages (UN) from 5 kV to 27 kV inclusive and with rated output from 5 MVA upwards for generators and from 5 MW upwards for motors.

This document is also applicable to machines with rated outputs between 1 MVA (1 MW) and 5 MVA (5 MW) and with rated voltages of 5 kV and above, provided its use has been agreed beforehand.

Requirements for machines with a rated voltage above 27 kV are the subject of individual agreement.

In the case of machines whose windings are cured in the stator, tests on the separate winding elements are not possible; for these machines the requirements in Clause 6 apply.

Converter fed machines are excluded from the scope of this standard. The described tests can be used for this type of machines however the criteria are mutually agreed upon between user and manufacturer.

Projektleder: Søren Lütken Storm

29.080.01
Elektrisk isolation. Generelt
Electrical insulation in general

Nye Standarder

DS/EN IEC 61936-1:2021/A11:2025
DKK 465,00
Identisk med EN IEC 61936-1:2021/A11:2025
Stærkstrømsinstallationer med spændinger over 1 kV AC og 1,5 kV DC – Del 1: AC

European common modification to EN 61936-1

Projektleder: Søren Lütken Storm

29.080.30
Isoleringssystemer
Insulation systems

Offentliggjorte forslag

DSF/prEN IEC 60071-1:2026
Deadline: 2026-03-18
Relation: CLC
Identisk med IEC 60071-1 ED10
og prEN IEC 60071-1:2026
Isolationskoordinering – Del 11: Definitioner, principper og regler

This part of IEC 60071 applies to three-phase AC systems having a highest voltage for equipment above 1 kV. It specifies the procedure for the selection of the rated withstand voltages for the phase-to-

earth, phase-to-phase and longitudinal insulation of the equipment and the installations of these systems. It also gives the lists of the standard withstand voltages from which the rated withstand voltages are selected.

This document describes that the selected withstand voltages are associated with the highest voltage for equipment. This association is for insulation co-ordination purposes only. The requirements for human safety are not covered by this document.

Although the principles of this document also apply to transmission line insulation, the values of their withstand voltages can be different from the standard rated withstand voltages.

The apparatus committees are responsible for specifying the rated withstand voltages and the test procedures suitable for the relevant equipment taking into considerati on the recommendations of this document.

Projektleder: Søren Lütken Storm

29.120.40
Afbrydere
Switches

Offentliggjorte forslag

DSF/prEN IEC 60669-2-1:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med IEC 60669-2-1 ED6
og prEN IEC 60669-2-1:2026
Afbrydere til faste elektriske installationer i boliger o.l. – Del 2-1: Særlige krav – Elektroniske styreenheder

This part of IEC 60669 applies to electronic control devices, a general term to cover electronic switches, home and building electronic systems (HBES) / building automation and control systems (BACS) switches and electronic extension units, intended for household and similar fixed electrical installations, either indoors or outdoors .

It applies to electronic switches and to HBES/BACS switches, for alternating current (AC) only with a rated voltage of the switching circuit not exceeding 250 V and a rated current not exceeding 16 A.

It also applies to electronic extension units with a rated supply voltage not exceeding 250 V AC and 120 V DC, such as sensors and push buttons.

This document also applies to electronic remote control switches (RCS) and electronic time delay switches (TDS) for alternating current (AC) with a rated voltage not exceeding 440 V and a rated current not exceeding 25 A intended for household and similar fixed electrical installations, either indoors or outdoors operated by hand and/or by remote control. For the control circuit, the rated control voltage does not exceed 440 V AC or 220 V DC . Particular requirements are given in Annex FF.

Projektleder: Henning Nielsen

29.120.50
Sikringer og andre anordninger til overstrømsbeskyttelse
Fuses and other overcurrent protection devices

Offentliggjorte forslag

DSF/EN 50310:2016/prA2:2026
Deadline: 2026-03-18
Relation: CLC
Identisk med EN 50310:2016/prA2:2026
Potentialudligningsnetværk til telekommunikationssystemer i bygninger og andre konstruktioner

This document specifies requirements and provides recommendations for the design and installation of connections (bonds) between various electrically conductive elements in buildings and other structures, during their construction or refurbishment, in which information or telecommunications technology equipment is intended to be installed in order to:

a) minimise the d.c. and a.c. potential differences in order to reduce the risk of malfunction of that equipment and interconnecting cabling due to electromagnetic disturbance;

b) provide the telecommunications installation with a reliable signal reference – which may improve immunity from electromagnetic interference (EMI).

The requirements of this European Standard are applicable to the buildings and other structures within premises addressed by EN 50174-2 (e.g. residential, office, industrial and data centres) but information given in this European Standard may be of assistance for other types of buildings and structures.

NOTE – Telecommunications centres (operator buildings) are addressed by ETSI/EN 300 253.

This European Standard does not apply to power supply distribution of voltages over AC 1 000 V.

Electromagnetic compatibility (EMC) requirements and safety requirements for power supply installation are outside the scope of this European Standard and are covered by other standards and regulations. However, information given in this European Standard may be of assistance in meeting the requirements of these standards and regulations.

Projektleder: Maria Gabriella Banck

29.120.70
Relæer
Relays

Nye Standarder

DS/EN IEC 63522-43:2026
DKK 375,00
Identisk med IEC 63522-43:2025 ED1
og EN IEC 63522-43:2026
Elektriske relæer – Prøvninger og målinger – Del 43: PTI (proof tracking index)

IEC 63522-43:2025 This document is used for testing along with the 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 document defines a standard test method for evaluation of appropriate materials having appropriate values of tracking resistance.

Projektleder: Blackbox til udvalg

29.120.99
Andet elektrisk tilbehør
Other electrical accessories

Offentliggjorte forslag

DSF/prEN IEC 60947-7-2:2026
Deadline: 2026-03-18
Relation: CLC
Identisk med IEC 60947-7-2 ED4
og prEN IEC 60947-7-2:2026
Lavspændingskoblingsudstyr – Del 7-2: Hjælpeudstyr – Klemrækker til beskyttelsesledere til kobberledere

This part of IEC 60947 specifies requirements for protective conductor terminal blocks (PE and PEN conductors) with screw-type or screwless-type clamping units, primarily intended for industrial applications or similar use in circuits of a rated voltage not exceeding 1 000 V AC up to 1 000 Hz or 1 500 V DC, most commonly in conjunction with terminal blocks according to IEC 60947-7-1:2025.

This document applies to:

- protective conductor terminal blocks with PE function having a cross-section between 0,05 mm^2/30
AWG and 150 mm^2/300 kcmil and
- protective conductor terminal blocks with PEN function having a cross-section between 10 mm^2/ 8
AWG and 150 mm^2/300 kcmil.

Protective conductor terminal blocks are intended to form the electrical and mechanical connection between round copper conductors with or without special preparation and the fixing support.

Projektleder: Henning Nielsen

29.130.20
Lavspændingskoblingsudstyr
Low voltage switchgear and controlgear

Offentliggjorte forslag

DSF/prEN IEC 60947-1:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med IEC 60947-1 ED7
og prEN IEC 60947-1:2026
Lavspændingskoblingsudstyr – Del 1: Generelle regler

This document applies to low-voltage switchgear and controlgear hereinafter referred to a "equipment" or “device” and intended to be connected to circuits, the rated voltage of whic does not exceed 1 000 V AC or 1 500 V DC,when required by the relevant product standard o in case no relevant product standard is available.

NOTE – In this document, an “assembly” means the combination of switching or controlling devices with associate control, measuring, protective or regulating equipment.

This document states the general rules and common safety requirements for low-voltag switchgear and controlgear, including:

– definitions;

– characteristics;

– information supplied with the equipment;

– normal service, mounting and transport conditions, decommissioning and dismantling;

– constructional and performance requirements, including electromagnetic compatibilit (EMC), safety measures against electric shock, fire hazard, mechanical hazard an radiocommunication, if applicable;

– use of aluminium conductors (Annex B);

– verification of characteristics and performance;

Projektleder: Henning Nielsen

DSF/prEN IEC 60947-1:2026/ prAA:2026
Deadline: 2026-04-01

Relation: CLC

Identisk med prEN IEC 60947-1:2026/ prAA:2026

Lavspændingskoblingsudstyr – Del 1: Generelle regler

N/A

Projektleder: Henning Nielsen

DSF/prEN IEC 60947-7-2:2026
Deadline: 2026-03-18

Relation: CLC

Identisk med IEC 60947-7-2 ED4

og prEN IEC 60947-7-2:2026

Lavspændingskoblingsudstyr – Del 7-2: Hjælpeudstyr – Klemrækker til beskyttelsesledere til kobberledere

This part of IEC 60947 specifies requirements for protective conductor terminal blocks (PE and PEN conductors) with screw-type or screwless-type clamping units, primarily intended for industrial applications or similar use in circuits of a rated voltage not exceeding 1 000 V AC up to 1 000 Hz or 1 500 V DC, most commonly in conjunction with terminal blocks according to IEC 60947-7-1:2025.

This document applies to:

- protective conductor terminal blocks with PE function having a cross-section between 0,05 mm^2/30 AWG and 150 mm^2/300 kcmil and

- protective conductor terminal blocks with PEN function having a cross-section between 10 mm^2/ 8 AWG and 150 mm^2/300 kcmil.

Protective conductor terminal blocks are intended to form the electrical and mechanical connection between round copper conductors with or without special preparation and the fixing support.

Projektleder: Henning Nielsen

DSF/prEN IEC 60947-7-4:2025
Deadline: 2026-03-02

Relation: CLC

Identisk med IEC 60947-7-4 ED3

og prEN IEC 60947-7-4:2025

Lavspændingskoblingsudstyr – Del 7-4: Hjælpeudstyr – Printklemrækker til kobberledere

This part of IEC 60947-7 specifies requirements for PCB terminal blocks primarily intended for industrial or similar use.

Mounting and fixing on the printed circuit board is made by soldering, press-in or equivalent methods to provide electrical and mechanical connection between copper conductors and the printed circuit board.

This document applies to PCB terminal blocks intended to connect round copper conductors, with or without special preparation, having a cross-section between 0,05 mm2 and 300 mm2 (AWG 28-600 kcmil), intended to be used in circuits of a rated voltage not exceeding 1 000 V AC up to 1 000 Hz or 1 500 V DC.

NOTE 1 – AWG is the abbreviation of "American Wire Gage" (Gage (US) = Gauge (UK)). 1 kcmil = 1 000 cmil;

1 cmil = 1 circular mil = surface area of a circle having a diameter of 1 mil; 1 mil = 1/1 000 inch.

NOTE 2 – Large-cross-section terminal blocks are dedicated to the specific design of high-current PCBs. The range up to 300 mm^2 is kept to cover any possible application. Examples of high current PCBs and PCB terminal blocks are shown in Annex C.

Projektleder: Henning Nielsen

29.130.99
Andet koblingsudstyr

Other switchgear and controlgear

Offentliggjorte forslag

DSF/EN IEC 61800-5-1:2023/ prA1:2025
Deadline: 2026-03-02

Relation: CLC

Identisk med IEC 61800-5-1/AMD1 ED3

og EN IEC 61800-5-1:2023/prA1:2025

Elektriske motordrev med variabel hastighed – Del 5-1: Sikkerhedskrav – Elektriske, termiske og energimæssige

IEC 61800-5-1:2022 specifies requirements for adjustable speed electrical power drive systems (PDS) or their elements, with respect to electrical, thermal, fire, mechanical, energy and other relevant hazards. It does not cover the driven equipment except for interface requirements. It applies to adjustable speed electrical PDS which include the power conversion, basic drive module (BDM)/complete drive module (CDM) control, and a motor or motors.

Excluded are traction and electric vehicle BDM/CDM.

It applies to low-voltage adjustable speed electrical PDS intended to feed a motor or motors from a BDM/CDM connected to phase-to-phase voltages of up to and including 1,0 kV AC (50 Hz or 60 Hz) and up to and including 1,5 kV DC. It also applies to high-voltage adjustable speed electrical PDS intended to feed a motor or motors from a BDM/CDM connected to phase-to-phase voltages of up to and including 35 kV AC (50 Hz or 60 Hz) and up to and including 52 kV DC.

This document also applies to PDS which intentionally emits or receives radio waves for the purpose of radio communication.

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

a) harmonization with IEC 62477-1:2022;

b) harmonization with UL 61800-5-1 and CSA C22.2 No. 274, including an annex with a list of national deviation which was considered not possible to harmonize within a reasonable timeframe;

c) more detailed information about the evaluation of components according to this document and relevant safety component standards;

d) updated requirement for mechanical hazards including multiple IP ratings.

Projektleder: Søren Lütken Storm

29.140.01
Lamper. Generelt

Lamps in general

Offentliggjorte forslag

DSF/IEC TR 63645 ED1
Deadline: 2026-02-10

Relation: IEC

Identisk med IEC TR 63645 ED1

Miljømæssige belysningsaspekter – Litteraturoverblik over belysningsprodukter og -systemer

This document provides a comprehensive range of environment related information sources to assist with understanding, assessing, and advancing the environmental performance of lighting products.

Projektleder: Maria Gabriella Banck

DSF/prEN IEC 63116:2025
Deadline: 2026-03-02

Relation: CLC

Identisk med IEC 63116 ED1

og prEN IEC 63116:2025

Belysningssystemer – Generelle krav

This document specifies general requirements for design, installation and maintenance of a lighting system providing electric lighting.

Note: Electric lighting is defined in IEC 60050 -845, entry 845-29-025.

A lighting system comprises a set of products. Requirements of the products are specified in product standards. For the general requirements of lighting systems, this document prevails.

Construction of lighting systems can vary in applications. This document is not intended to provide detailed technical specifications for the construction of lighting systems but to specify requirements in general that are necessary for lighting systems.

This document is applicable to outdoor and indoor lighting systems.

This document does not address stage and studio lighting systems.

Projektleder: Maria Gabriella Banck

29.140.50
Lysinstallationssystemer
Lighting installation systems

Offentliggjorte forslag

DSF/prEN IEC 63116:2025
Deadline: 2026-03-02
Relation: CLC
Identisk med IEC 63116 ED1
og prEN IEC 63116:2025
Belysningssystemer – Generelle krav
This document specifies general requirements for design, installation and maintenance of a lighting system providing electric lighting.
Note: Electric lighting is defined in IEC 60050 -845, entry 845-29-025.
A lighting system comprises a set of products. Requirements of the products are specified in product standards. For the general requirements of lighting systems, this document prevails.
Construction of lighting systems can vary in applications. This document is not intended to provide detailed technical specifications for the construction of lighting systems but to specify requirements in general that are necessary for lighting systems.
This document is applicable to outdoor and indoor lighting systems.
This document does not address stage and studio lighting systems.

Projektleder: Maria Gabriella Banck

29.140.99
Andre standarder vedrørende lamper
Other standards related to lamps

Nye Standarder

DS/EN IEC 63129:2020/A1:2025
DKK 375,00
Identisk med IEC 63129:2020/AMD1:2025 ED1
og EN IEC 63129:2020/A1:2025
Bestemmelse af egenskaber ved belysningsprodukters indkoblingsstrøm
IEC 63129:2020 describes a method, based on measurements combined with calculations, to determine specific characteristics of the inrush current of single and/or multiple lighting products of the same type. Lighting products include the following:
- light sources with integrated controlgear
- controlgear
- luminaires.

Projektleder: Maria Gabriella Banck

29.160.10
Komponenter til roterende maskiner
Components for rotating machines

Offentliggjorte forslag

DSF/prEN 50209:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med prEN 50209:2026
Isolationstest af statorstænger og -spoler i højspændingsmaskiner
This document applies to rotating electrical machines with rated voltages (UN) from 5 kV to 27 kV inclusive and with rated output from 5 MVA upwards for generators and from 5 MW upwards for motors.
This document is also applicable to machines with rated outputs between 1 MVA (1 MW) and 5 MVA (5 MW) and with rated voltages of 5 kV and above, provided its use has been agreed beforehand.
Requirements for machines with a rated voltage above 27 kV are the subject of individual agreement.
In the case of machines whose windings are cured in the stator, tests on the separate winding elements are not possible; for these machines the requirements in Clause 6 apply.
Converter fed machines are excluded from the scope of this standard. The described tests can be used for this type of machines however the criteria are mutually agreed upon between user and manufacturer.

Projektleder: Søren Lütken Storm

29.200
Ensrettere. Omformere. Stabiliseret strømforsyning
Rectifiers. Converters. Stabilized power supply

Offentliggjorte forslag

DSF/EN IEC 61800-5-1:2023/prA1:2025
Deadline: 2026-03-02
Relation: CLC
Identisk med IEC 61800-5-1/AMD1 ED3
og EN IEC 61800-5-1:2023/prA1:2025
Elektriske motordrev med variabel hastighed – Del 5-1: Sikkerhedskrav – Elektriske, termiske og energimæssige
IEC 61800-5-1:2022 specifies requirements for adjustable speed electrical power drive systems (PDS) or their elements, with respect to electrical, thermal, fire, mechanical, energy and other relevant hazards. It does not cover the driven equipment except for interface requirements. It applies to adjustable speed electrical PDS which include the power conversion, basic drive module (BDM)/complete drive module (CDM) control, and a motor or motors.
Excluded are traction and electric vehicle BDM/CDM.
It applies to low-voltage adjustable speed electrical PDS intended to feed a motor or motors from a BDM/CDM connected to phase-to-phase voltages of up to and including 1,0 kV AC (50 Hz or 60 Hz) and up to and including 1,5 kV DC. It also applies to high-voltage adjustable speed electrical PDS intended to feed a motor or motors from a BDM/CDM connected to phase-to-phase voltages of up to and including 35 kV AC (50 Hz or 60 Hz) and up to and including 52 kV DC.
This document also applies to PDS which intentionally emits or receives radio waves for the purpose of radio communication.
This edition includes the following significant technical changes with respect to the previous edition:
a) harmonization with IEC 62477-1:2022;
b) harmonization with UL 61800-5-1 and CSA C22.2 No. 274, including an annex with a list of national deviation which was considered not possible to harmonize within a reasonable timeframe;
c) more detailed information about the evaluation of components according to this document and relevant safety component standards;
d) updated requirement for mechanical hazards including multiple IP ratings.

Projektleder: Søren Lütken Storm

29.220.20
Sekundære celler og batterier (syre)
Acid secondary cells and batteries

Offentliggjorte forslag

DSF/IEC TS 62257-341 ED1
Deadline: 2026-03-01
Relation: IEC
Identisk med IEC TS 62257-341 ED1
Netuafhængige vedvarende energisystemer – Del 341: Valg af batterier og batteristyringssystemer til uafhængige elektrificeringssystemer – Særtilfælde med våde bilbatterier af blysyretypen tilgængelige i udviklingslande
This part of IEC 62257, which is a Technical Specification, proposes simple, cheap, comparative tests in order to discriminate easily, in a panel of automotive flooded lead-acid batteries, the most acceptable model for PV individual electrification systems.
It could be particularly useful for project implementers to test in laboratories of developing countries the capability of locally made car or truck batteries to be used for their project.
The tests provided in this document allow assessment of the batteries' performances according to the general specification and batteries associated with their smart battery charging systems (SBCS) in a short time and with common technical means. They can be performed locally, as close as possible to the operating conditions of the real site.
The document also provides recommendations and installation conditions to ensure the life and proper operation of the installations as well as the safety of people living in proximity to the installation.
This document offers guidelines and does not replace any existing IEC Standard on batteries.

Projektleder: Jonas Dyhr Schneider

29.220.30
Sekundære celler og batterier (alkaliske)
Alkaline secondary cells and batteries

Offentliggjorte forslag

DSF/prEN IEC 62620:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med IEC 62620 ED2
og prEN IEC 62620:2026
Genopladelige celler og batterier indeholdende alkaliske eller andre ikke-syrebaserede elektrolytter – Genopladelige lithiumceller og -batterier til industrielle anvendelser
This International Standard specifies marking, tests and requirements for lithium seco cells and batteries used in industrial applications including stationary applications.
When there exists an IEC standard specifying test conditions and requirements for cells in special applications and which is in conflict with this standard, the former takes preced (e.g. IEC 62660 (all parts) [4] on road vehicles).
The following are some examples of applications that utilize the cells and batteries unde scope of this standard.
– Stationary applications: telecom, uninterruptible power supplies (UPS), electrical e storage system (EESS), utility switching, emergency power and similar applications.
– Motive applications: fork-lift truck, golf cart, automated guide vehicle (AGV), railway marine, excluding road vehicles.
Applications excluded from the portable use specified in the scope of IEC 61960-3.

Projektleder: Søren Lütken Storm

29.240
Kraftoverførings- og kraftfordelingsnet
Power transmission and distribution networks

Nye Standarder

DS/EN IEC 63382-1:2026
DKK 1.170,00
Identisk med IEC 63382-1:2025 ED1
og EN IEC 63382-1:2026
Styring af distribuerede energilagringssystemer baseret på genopladelige elkøretøjsbatterier – Del 1: Brugsscenarier og arkitekturer
IEC 63382-1:2025 series specifies the management of distributed energy storage systems, composed of electrically chargeable vehicle batteries (ECV-DESS), which are handled by an aggregator/flexibility operator (FO) to provide energy flexibility services to grid operators.
IEC 63382-1:2025 describes the technical characteristics and architectures of ECV-DESS, including:
– EV charging stations configurations, comprising several AC-EVSEs and/or DC-EVSEs;
– individual EVs connected to grid via an EVSE and managed by an aggregator/FO.
The focus of this document is on the interface between the FO and the FCSBE and the data exchange at this interface, necessary to perform energy flexibility services (FS).
The data exchange between FO and FCSBE typically includes:
– flexibility service request and response;
– flexibility services parameters;
– EV charging station configuration and technical capabilities;
– credentials check of parties involved in the flexibility service;
– FS execution related notifications;
– event log, detailed service record, proof of work.
The exchange of credentials has the purpose to identify, authenticate and authorize the actors involved in the flexibility service transaction, to check the validity of a FS contract and to verify the technical capabilities of the system EV + CS, and conformity to applicable technical standards to provide the requested flexibility service.
This document also describes the technical requirements of ECV-DESS, the use cases, the information exchange between the EV charging station operator (CSO) and the aggregator/FO, including both technical and business data.
It covers many aspects associated to the operation of ECV-DESS, including:
– privacy issues consequent to GDPR application (general data protection regulation);
– cybersecurity issues;
– grid code requirements, as set in national guidelines, to include ancillary services, mandatory functions and remunerated services;
– grid functions associated to V2G operation, including new services, as fast frequency response;
– authentication/authorization/transactions relative to charging sessions, including roaming, pricing and metering information;
– management of energy transfers and reporting, including information interchange, related to power/energy exchange, contractual data, metering data;
– demand response, as smart charging (V1G).
It makes a distinction between mandatory grid functions and market driven services, taking into account the functions which are embedded in the FW control of DER smart inverters.
This document deals with use cases, requirements and architectures of the ECV-DESSs with the associated EV charging stations.
Some classes of energy flexibility services (FS) have been identified and illustrated in dedicated use cases:
– following a dynamic setpoint from FO;
– automatic execution of a droop curve provided by FO, according to local measurements of frequency, voltage and power;
– demand response tasks, stimulated by price signals from FO;
– fast frequency response.
Furthermore, some other more specific flexibility service use cases include:
– V2G for tertiary control with reserve market;
– V2H with dynamic pricing linked to the wholesale market price;
– distribution grid congestion by EV charging and discharging.
FS are performed under flexibility service contracts (FSC) which can be stipulated

Projektleder: Søren Lütken Storm

29.240.01
Kraftoverførings- og kraftfordelingsnet. Generelt
Power transmission and distribution networks in general

Offentliggjorte forslag

DSF/IEC TS 62898-3-5 ED1
Deadline: 2026-02-10
Relation: IEC
Identisk med IEC TS 62898-3-5 ED1
Mikrogrid – Del 3-5: Tekniske krav – Test af mikrogridovervågning og -styring samt energistyringssystemer
This part of IEC 62898, which is a Technical Specification, provides technical requirements for the hardware in the loop testing (HIL), commissioning testing, and periodic testing that allows the verification, and quantification of the performance of microgrid monitoring, control, and energy management systems (MMCS and MEMS). This document applies to MMCS and MEMS developed for grid-connected or isolated microgrids, or both.
This document includes the following aspects:
– general technical requirements;
– hardware in the loop testing;
– commissioning testing;
– periodic testing.

Projektleder: Henning Nielsen

29.240.20
Kraftoverførings- og kraftfordelingslinjer
Power transmission and distribution lines

Offentliggjorte forslag

DSF/prEN IEC 60865-1:2025
Deadline: 2026-03-02
Relation: CLC
Identisk med IEC 60865-1 ED4
og prEN IEC 60865-1:2025
Kortslutningsstrømme – Beregning af virkninger – Del 1: Definitioner og beregningsmetoder
This part of IEC 60865 is applicable to the mechanical and thermal effects of short-circuit currents. It contains procedures for the calculation of
– the electromagnetic effect on rigid conductors and flexible conductors,
– the thermal effect on bare conductors.
For cables and insulated conductors, reference is made, for example, to IEC 60949 and IEC 60986. For the electromagnetic and thermal effects in d.c. auxiliary installations of power plants and substations reference is made to IEC 61660-2.

Only a.c. systems are dealt with in this standard.

Projektleder: Henning Nielsen

29.240.30
Kontroludstyr til elektriske kraftsystemer

Control equipment for electric power systems

Offentliggjorte forslag

DSF/IEC TS 63537 ED1
Deadline: 2026-02-10

Relation: IEC

Identisk med IEC TS 63537 ED1

HIL-simuleringstest af kontrolsystemer for forsyningssystemers stabilitet

This Technical Specification (TS) addresses the requirements for hardware-in-the-loop (HIL) simulation test of power system stability control system (see definition in 3.1.2). Its purpose is to provide guidelines encompassing the use of terms and definitions, as well as the objective and general requirements for HIL simulation test. The TS covers the test requirements, test system, test contents, and test quality management.

This TS improves the safe and stable operation of the power system.

Projektleder: Henning Nielsen

29.260.20
Elektriske apparater til eksplosive atmosfærer

Electrical apparatus for explosive atmospheres

Offentliggjorte forslag

DSF/prEN IEC 60079-2:2026
Deadline: 2026-03-01

Relation: CLC

Identisk med IEC 60079-2 ED7

og prEN IEC 60079-2:2026

Eksplosive atmosfærer – Del 2: Beskyttelsesmåde "p" med overtrykskapsling

This part of IEC 60079 gives the specific requirements for the construction, testing and marking of electrical Ex Equipment, parts of electrical Ex Equipment and Ex Components with the Type of Protection encapsulation “m” intended for use in explosive gas atmospheres or explosive dust atmospheres.

For Levels of Protection “mb” and “mc”, this document applies where the rated voltage does not exceed 11 kV ACRMS or DC.

For Level of Protection “ma”, this document applies where the rated voltage does not exceed

1 kV ACRMS or DC.

Projektleder: Søren Lütken Storm

DSF/prEN IEC 60079-29-3:2025
Deadline: 2026-03-02

Relation: CLC

Identisk med IEC 60079-29-3 ED2

og prEN IEC 60079-29-3:2025

Eksplosive atmosfærer – Del 29-3: Gasdetektorer – Vejledning om functional safety i henhold til stationære gasdetektionssystemer

This document sets out safety integrity related considerations for fixed gas detection systems and associated equipment in terms of the framework and philosophy of IEC 61508 (all parts).

The document introduces the requirements described by Figure 2 and includes equipment for the detection of flammable and toxic gases and vapours, and oxygen.

Other local, national and international standards specify the performance requirements of gas detection equipment. These standards are commonly known as Metrological Performance

Standards and are concerned with the accuracy of the measured value, the overall system performance, but not with the device or system integrity with respect to the safety function. This document applies to the integrity of the safety instrumented function.

Projektleder: Søren Lütken Storm

31.080.01
Halvlederenheder. Generelt

Semiconductor devices in general

Nye Standarder

DS/EN IEC 60749-22-1:2026

DKK 850,00

Identisk med IEC 60749-22-1:2025 ED1

og EN IEC 60749-22-1:2026

Halvledere – Mekaniske og klimatiske prøvningsmetoder – Del 22-1: Vedhæftningsstyrke – Metoder til trækprøvning af tråds vedhæftning

IEC 60749-22-1:2025 provides a means for determining the strength and failure mode of a wire bonded to, and the corresponding interconnects on, a die or package bonding surface and can be performed on unencapsulated or decapsulated devices. This test method can be performed on gold alloy, copper alloy, and silver alloy thermosonic (ball and stitch) bonds made of wire ranging in diameter from 15 µm to 76 µm (0,000 6" to 0,003"); and on gold alloy, copper alloy, and aluminium alloy ultrasonic (wedge) bonds made of wire ranging in diameter from 18 µm to 600 µm (0,000 7" to 0,024").

This wire bond pull test method is destructive. It is appropriate for use in process development, process control, or quality assurance.

This test method allows for two distinct methods of pulling wires:

a) One method incorporates the use of a hook that is placed under the wire and is then pulled.

b) One method requires that after the wire be cut, a clamp is placed on the wire connected to the bond to be tested, and this clamp is used to pull the wire.

This test method does not include bond strength testing using wire bond shear testing. Wire bond shear testing is described in IEC 60749-22-2.

This first edition, together with the first edition of IEC 60749-22-2:2025, cancels and replaces the first edition of IEC 60749-22 published in 2002.

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

a) Major update, including new techniques and use of new materials (e.g. copper wire) involving a complete rewrite as two separate subparts (this document and IEC 60749-22-2).

This International Standard is to be used in conjunction with IEC 60749-22-2:2025.

Projektleder: Blackbox til udvalg

DS/EN IEC 60749-22-2:2026

DKK 700,00

Identisk med IEC 60749-22-2:2025 ED1

og EN IEC 60749-22-2:2026

Halvledere – Mekaniske og klimatiske prøvningsmetoder – Del 22-2: Vedhæftningsstyrke – Metoder til prøvning af tråds forskydningsstyrke

IEC 60749-22-2:2025 establishes a means for determining the strength of a ball bond to a die or package bonding surface and can be performed on pre-encapsulation or post-encapsulation devices. This measure of bond strength is extremely important in determining two features:

a) the integrity of the metallurgical bond which has been formed, and

b) the quality of ball bonds to die or package bonding surfaces.

This test method covers thermosonic (ball) bonds made with small diameter wire from 15 µm to 76 µm (0,000 6" to 0,003").

This test method can only be used when the bonds are large enough to allow for proper contact with the shear test chisel and when there are no adjacent interfering structures that would hinder the movement of the chisel. For consistent shear results the ball height will be at least 4,0 µm (0,000 6 ") for ball bonds, which is the current state of the art for bond shear test equipment at the time of this revision.

This test method can also be used on ball bonds that have had their wire removed and on to which a second bond wire (typically a stitch bond) is placed. This is known as "stitch on ball" and "reverse bonding". See Annex A for additional information.

The wire bond shear test is destructive. It is appropriate for use in process development, process control, or quality assurance, or both.

This test method can be used on ultrasonic (wedge) bonds, however its use has not been shown to be a consistent indicator of bond integrity. See Annex B for information on performing shear testing on wedge bonds.

This test method does not include bond strength testing using wire bond pull testing. Wire bond pull testing is described in IEC 60749-22-1.

This first edition, together with the first edition of IEC 60749-22-1, cancels and replaces the first edition IEC 60749-22 published in 2002. This International Standard is to be used in conjunction with IEC 60749-22-1:2025.

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

a) Major update, including new techniques and use of new materials (e.g. copper wire) involving a complete rewrite as two separate subparts (this document and IEC 60749-22-1).

Projektleder: Blackbox til udvalg

DS/EN IEC 60749-24:2026
DKK 375,00
Identisk med IEC 60749-24:2025 ED2
og EN IEC 60749-24:2026
Halvledere – Mekaniske og klimatiske prøvningsmetoder – Del 24: Accelereret fugtbestandighed – Objektiv HAST

IEC 60749-24:2025 specifies unbiased highly accelerated stress testing (HAST). HAST is performed for the purpose of evaluating the reliability of non-hermetically packaged solid-state devices in humid environments. It is a highly accelerated test which employs temperature and humidity under non-condensing conditions to accelerate the penetration of moisture through the external protective material (encapsulant or seal) or along the interface between the external protective material and the metallic conductors which pass through it. Bias is not applied in this test to ensure that the failure mechanisms potentially overshadowed by bias can be uncovered (e.g. galvanic corrosion).

This test is used to identify failure mechanisms internal to the package and is destructive.

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

a) rearrangement of clauses to reposition requirements;

b) addition of two notes to the post-test electrical procedures.

Projektleder: Blackbox til udvalg

DS/EN IEC 60749-7:2026
DKK 495,00
Identisk med IEC 60749-7:2025 ED3
og EN IEC 60749-7:2026
Halvledere – Mekaniske og klimatiske prøvningsmetoder – Del 7: Måling af indvendigt fugtindhold og analyse af andre restgasser

IEC 60749-7:2025 specifies the testing and measurement of water vapour and other gas content of the atmosphere inside a metal or ceramic hermetically sealed device. The test is used as a measure of the quality of the sealing process and to provide information about the long-term chemical stability of the atmosphere inside the package. It is applicable to semiconductor devices sealed in such a manner but generally only used for high reliability applications such as military or aerospace.

Of particular interest is the measurement of the primary sealing gases (or lack thereof), the moisture content, the presence of bombing gases that are indicative of non-hermeticity (e.g. helium), oxygen to argon ratio indicative of room air ~ 20 to 1 (± 10 %), dissimilar concentration of internally sealed gases (e.g. nitrogen, helium) than originally sealed in the device package, the presence of leak test fluid (i.e. fluorocarbon, helium, air), and all other gases to determine if the device meets the specified moisture, hermeticity and other criteria. Also of interest is the measurement of all the other gases since they reflect upon the quality of the sealing process and provide information about the long-term chemical stability of the atmosphere inside the device. The presence of leak test fluorocarbon vapour in the internal gas analysis (IGA) is an indication of failure to meet leak test requirements of IEC 60749-8.

This test is destructive.

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

a) This document has been re-written and rearranged to align with the text of MIL-STD-883, Method 1018.10.

b) Additional detail has been provided in the calibration requirements.

Projektleder: Blackbox til udvalg

31.080.99
Andre halvledende anordninger
Other semiconductor devices

Offentliggjorte forslag

DSF/prEN IEC 63567-1:2025
Deadline: 2026-03-09
Relation: CLC
Identisk med IEC 63567-1 ED1
og prEN IEC 63567-1:2025
Halvlederelementer – Ydeevnevurdering af komponenter til halvlederbearbejdning og inspektionsudstyr – Del 1: Metode til evaluering af transmittans for EUV-lag

This part of IEC 63567-1 proposes a method of measuring the transmittance of extreme ultraviolet

(EUV) pellicle used for extreme ultraviolet lithography (EUVL) and provides guidelines on the conditions of the transmittance measurement instrument using EUV with a short wavelength and methods for calculating EUV transmittance.

The scope of this document applies to all types of membranes attached to the front side of a reflective mask (or reflective reticle) used in EUVL to physically protect the reflective mask from contaminant particles generated inside the chamber during EUV exposure.

Projektleder: Blackbox til udvalg

31.120
Elektroniske lyspanelanordninger
Electronic display devices

Offentliggjorte forslag

DSF/IEC 63211-3-3 ED1
Deadline: 2026-03-04
Relation: IEC
Identisk med IEC 63211-3-3 ED1
Metoder til prøvning af holdbarheden af elektroniske displays – Del 3-3: Mekaniske prøvninger – Dynamisk belastning

This part of IEC 63211 defines common testing methods for durability mechanical test of electronic display panels and modules, and their packaged form for transportation against dynamic stress.

Projektleder: Marika Vindbjerg

DSF/IEC TR 63145-400-20 ED1
Deadline: 2026-02-10
Relation: IEC
Identisk med IEC TR 63145-400-20 ED1
Eyeweardisplay – Del 400-20: Introduktion til sensoriske funktioner – 3D-sensorik

This part of IEC 63145, which is a Technical Report, provides general information, main features and applications of 3D sensing used for eyewear display, and to clarify the normative aspects of the standardization in this technology area.

The 3D sensing techniques mentioned in this document are mainly based on optical, non-contact principles.

Projektleder: Marika Vindbjerg

31.180
Trykte kredse og printplader
Printed circuits and boards

Offentliggjorte forslag

DSF/prEN IEC 61189-3-720:2025
Deadline: 2026-03-02
Relation: CLC
Identisk med IEC 61189-3-720 ED1
og prEN IEC 61189-3-720:2025
Prøvningsmetoder for elektriske materialer, printplader og andre sammenkoblingsstrukturer og -enheder – Del 3-720: Prøvningsmetoder for sammenkoblingsstrukturer (printplader) – Prøvningsmetode for transmissionsdæmpning i højfrekvente flerlagede printplader

This International Standard specifies the S Parameter test method for the internal transmission circuit of a multilayer CB(-Circuit Board) for high frequency up to 50 GHz. The transmission loss test method that applies the VIPPO structure to the CB surface contributes to improving the signal loss measurement precision and signal integrity of the internal transmission circuit of the high frequency CB. And use of back-drilling with Via In Pad Plated Over(VIPPO) structure can eliminate influence of stubs on signal transmission.

Projektleder: Blackbox til udvalg

31.220.10
Stik og stikanordninger. Konnektorer
Plug-and-socket devices. Connectors

Nye Standarder

DS/EN IEC 61076-2:2026
DKK 605,00
Identisk med IEC 61076-2:2025 ED3
og EN IEC 61076-2:2026
Konnektorer til elektrisk og elektronisk udstyr – Produktkrav – Del 2: Gruppespecifikation for runde konnektorer
IEC 61076-2:2025 establishes uniform specifications and technical information for circular connectors.

Projektleder: Maria Gabriella Banck

31.260
Optoelektronik. Laserudstyr
Optoelectronics. Laser equipment

Nye Standarder

DS/EN IEC 60601-2-22:2020/A11:2026
DKK 285,00
Identisk med EN IEC 60601-2-22:2020/A11:2026
Elektromedicinsk udstyr – Del 2-22: Særlige krav til grundlæggende sikkerhed og væsentlige funktionskrav til kirurgisk, kosmetisk, terapeutisk og diagnostisk laserudstyr
The amendment to EN IEC 60601-2-22:2020 contains the Annexes ZA (Normative references to international publications with their corresponding European publications) and ZZ (Relationship between this European standard and the General Safety and Performance Requirements of Regulation (EU) 2017/745 aimed to be covered).
These two Annexes are necessary for the harmonization of the standard to the Regulation (EU) 2017/745.

Projektleder: Marika Vindbjerg

33.040.20
Transmissionssystemer
Transmission systems

Nye Standarder

DS/EN 62037-4:2012/A1:2026
DKK 285,00
Identisk med IEC 62037-4:2012/AMD1:2025 ED1
og EN 62037-4:2012/A1:2026
Passive RF-udstyr og mikrobølgeudstyr, måling af intermodulationsniveau – Del 4: Måling af passiv intermodulation i koaksialkabler
This part of IEC 62037 defines test fixtures and procedures recommended for measuring levels of passive intermodulation generated by coaxial cables. Two dynamic test methods and a static test method are defined.
All coaxial cables are subjective to the static and clamped cable loop dynamic test.
Cables classified as flexible or semi-flexible are additionally subjected to the flexing tool dynamic test.

Projektleder: Maria Gabriella Banck

DS/EN IEC 62037-2:2021/A1:2026
DKK 285,00
Identisk med IEC 62037-2:2021/AMD1:2025 ED2
og EN IEC 62037-2:2021/A1:2026
Passive RF-udstyr og mikrobølgeudstyr, måling af intermodulationsniveau – Del 2: Måling af passiv intermodulation i koaksialkabelsamlilnger
This part of IEC 62037 defines a procedure to measure levels of passive intermodulation generated by a coaxial cable assembly.
This test method is applicable to jumper cables, i.e. cable assemblies intended to provide interface flexibility between rigid devices. It is also used to evaluate cable assemblies that are subjected to motion in operation.

Projektleder: Maria Gabriella Banck

DS/EN IEC 62037-6:2022/A1:2026
DKK 285,00
Identisk med IEC 62037-6:2021/AMD1:2025 ED2
og EN IEC 62037-6:2022/A1:2026
Passivt RF-udstyr og mikrobølgeudstyr, måling af intermodulationsniveau – Del 6: Måling af passiv intermodulation i antenner
This part of IEC 62037 defines the test fixtures and procedures recommended for measuring levels of passive intermodulation generated by antennas, typically used in wireless communication systems. The purpose is to define qualification and acceptance test methods for antennas for use in low intermodulation (low IM) applications.

Projektleder: Maria Gabriella Banck

33.060.20
Modtage- og sendeudstyr
Receiving and transmitting equipment

Nye Standarder

DS/ETSI EN 302 065-3-3 V3.1.1:2026
DKK 163,00
Identisk med ETSI EN 302 065-3-3 V3.1.1 (2026-01)
Kortrækkende radioudstyr (SRD) anvendt med ultrabredbåndsteknik (UWB) – Harmoniseret Standard for radiospekteraccess – Del 3: UWB-enheder installeret i motor- og jernbanekøretøjer – Subpart 3: Krav til UWB-radarudstyr opererende mellem 6,0 GHz og 8,5 GHz
The present document specifies technical requirements, limits and test methods for UWB devices installed in motor and railway vehicles in the frequency range 6,0 GHz to 8,5 GHz, used for UWB radiodetermination applications.
The present document covers only monostatic radar equipment.
Further details of the covered UWB radiodetermination equipment installed in motor and railway vehicles and the related EUT categories can be found in clause 4.2 of the present document.
NOTE: The relationship between the present document and essential requirements of article 3.2 of
Directive 2014/53/EU [i.1] is given in annex A.

Projektleder: Marika Vindbjerg

33.100.01
Elektromagnetisk kompatibilitet. Generelt
Electromagnetic compatibility in general

Offentliggjorte forslag

DSF/EN IEC 55014-2:2021/prA1:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med CISPR 14-2/AMD1 ED3
og EN IEC 55014-2:2021/prA1:2026
Elektromagnetisk kompatibilitet – Krav til husholdningsapparater, elværktøj og lignende apparater – Del 2: Immunitet – Produktfamiliestandard
Deals with the electromagnetic immunity of appliances and similar apparatus for household and similar purposes that use electricity, as well as electric toys and electric tools, the rated voltage of the apparatus being not more than 250 V for single-phase apparatus to be connected to phase and neutral, and 480 V for other apparatus. It specifies the immunity requirements in relation to continuous and transient, conducted and radiated electromagnetic disturbances, including electrostatic discharges, for the above-mentioned apparatus. Apparatus may incorporate motors, heating elements or their combination, may contain electric or electronic circuitry, and may be powered by the mains, by batteries, or by any other electrical power source. Immunity requirements in the frequency range 0 Hz to 400 GHz are covered.

Projektleder: Marika Vindbjerg

33.100.10
Emission
Emission

Offentliggjorte forslag

DSF/IEC 60533 ED4
Deadline: 2026-03-04
Relation: IEC
Identisk med IEC 60533 ED4
Elektriske og elektroniske installationer i skibe – Elektromagnetisk kompatibilitet (EMC)
This document contains requirements and guidelines to ensure electromagnetic compatibility on board all types and sizes of ships unless more specific standards are applicable for specific types or sizes of ships. These requirements and guidelines can be applied during the building process but also when maintenance or upgrades are required.
This document includes:
a) Assistance in defining EMC requirements at ship, system, sub-assembly, and equipment level.

b) Assistance in the delegation of EMC related tasks.

c) Tests and measurements to evaluate the EMC performance at ship and system level.

d) Emission and immunity requirements for equipment developed for a maritime environment from the grid frequency up to 6 GHz.

Projektleder: Asker Juul Aagren

33.100.20
Immunitet
Immunity

Offentliggjorte forslag

DSF/EN IEC 55014-2:2021/prA1:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med CISPR 14-2/AMD1 ED3
og EN IEC 55014-2:2021/prA1:2026
Elektromagnetisk kompatibilitet – Krav til husholdningsapparater, elværktøj og lignende apparater – Del 2: Immunitet – Produktfamiliestandard

Deals with the electromagnetic immunity of appliances and similar apparatus for household and similar purposes that use electricity, as well as electric toys and electric tools, the rated voltage of the apparatus being not more than 250 V for single-phase apparatus to be connected to phase and neutral, and 480 V for other apparatus. It specifies the immunity requirements in relation to continuous and transient, conducted and radiated electromagnetic disturbances, including electrostatic discharges, for the above-mentioned apparatus. Apparatus may incorporate motors, heating elements or their combination, may contain electric or electronic circuitry, and may be powered by the mains, by batteries, or by any other electrical power source. Immunity requirements in the frequency range 0 Hz to 400 GHz are covered.

Projektleder: Marika Vindbjerg

33.100.99
Andre aspekter i relation til elektromagnetisk kompatibilitet
Other aspects related to EMC

Nye Standarder

DS/EN IEC 61000-4-30:2025
DKK 955,00
Identisk med IEC 61000-4-30:2025 ED4
og EN IEC 61000-4-30:2025
Elektromagnetisk kompatibilitet (EMC) – Del 4-30: Prøvnings- og måleteknikker – Metoder til måling af spændingskvaliteten

IEC 61000-4-30:2025 defines the methods for measurement and interpretation of results for power quality parameters in AC power supply systems with a declared fundamental frequency of 50 Hz or 60 Hz. Measurement methods are described for each relevant parameter in terms that give reliable and repeatable results, regardless of the method's implementation. This document addresses measurement methods for in-situ measurements. This document covers two classes of measurement methods (Class A and Class S). The classes of measurement are specified in Clause 4.

NOTE 1 In this document, "A" stands for "advanced" and "S" stands for "surveys".

Measurement of parameters covered by this document is limited to conducted phenomena in power systems. The power quality parameters considered in this document are power frequency, magnitude of the supply voltage, flicker, supply voltage dips and swells, voltage interruptions, transient voltages, supply voltage unbalance, voltage harmonics and interharmonics, rapid voltage changes, mains communicating system (MCS) voltages, magnitude of current, harmonic currents, interharmonic currents and current unbalance. Emissions in the 2 kHz to 150 kHz range are considered in Annex C and Annex D. Depending on the purpose of the measurement, all or a subset of the phenomena on this list can be measured.

NOTE 2 Test methods for verifying compliance with this document can be found in IEC 62586-2.

NOTE 3 The effects of transducers inserted between the power system and the instrument are acknowledged but not addressed in detail in this document. Guidance about effects of transducers can be found IEC TR 61869-103.

This fourth edition cancels and replaces the third edition published in 2015. This edition constitutes a technical revision. This edition includes the following significant technical changes with respect to the previous edition:

a) IEC 61000-4-30:2015/AMD1:2021 and IEC 61000-4-30:2015/COR1:2016 were included.

b) The measurement method for rapid voltage changes (RVC) has been corrected and extended.

c) The measurement method for voltage events has been updated and extended.

d) Annex C was divided into 2 parts:

1) Annex C: The measurement method from IEC 61000-4-7:2002 and IEC 61000-4-7:2002/AMD1:2008, Annex B for conducted emissions in the 2 kHz to 9 kHz range has been separate

2) Annex D: A new measurement method for conducted emissions in the 9 kHz to 150 kHz range has been added.

e) Annex D (underdeviation and overdeviation parameters) was removed.

f) Annex E (Class B) was removed.

Projektleder: Marika Vindbjerg

33.120.01
Komponenter og tilbehør. Generelt
Components and accessories in general

Offentliggjorte forslag

DSF/prEN IEC 62037-7:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med IEC 62037-7 ED2
og prEN IEC 62037-7:2026
Passive RF-udstyr og mikrobølgeudstyr, måling af intermodulationsniveau – Del 7: Feltmålinger af passiv intermodulation

This part of IEC 62037 defines test methods for reverse measurement of passive intermodulation

(PIM) in systems of RF components deployed in the field. Field PIM measurements can be conducted on RF systems terminated into low PIM loads or on antenna feed systems that broadcast the test signals into the environment.

Projektleder: Maria Gabriella Banck

33.120.10
Koaksialkabler. Bølgeledere
Coaxial cables. Waveguides

Nye Standarder

DS/EN IEC 62037-2:2021/A1:2026
DKK 285,00
Identisk med IEC 62037-2:2021/AMD1:2025 ED2
og EN IEC 62037-2:2021/A1:2026
Passive RF-udstyr og mikrobølgeudstyr, måling af intermodulationsniveau – Del 2: Måling af passiv intermodulation i koaksialkabelsamlilnger

This part of IEC 62037 defines a procedure to measure levels of passive intermodulation generated by a coaxial cable assembly.

This test method is applicable to jumper cables, i.e. cable assemblies intended to provide interface flexibility between rigid devices. It is also used to evaluate cable assemblies that are subjected to motion in operation.

Projektleder: Maria Gabriella Banck

DS/EN IEC 62153-4-7:2021/A1:2025
DKK 555,00
Identisk med IEC 62153-4-7:2021/AMD1:2025 ED3
og EN IEC 62153-4-7:2021/A1:2025
Prøvningsmetoder for metalliske kabler og andre passive komponenter – Del 4-7: Elektromagnetisk kompatibilitet (EMC) – Prøvningsmetode for måling af overføringsimpedans ZT og skærmdæmpning aS eller koblingsdæmpning aC for konnektorer og samlinger – Triaksial rør i rør-metode

This part of IEC 62153 deals with the triaxial tube in tube method. This triaxial method is suitable to determine the surface transfer impedance and/or screening attenuation and coupling attenuation of mated screened connectors (including the connection between cable and connector) and cable assemblies. This method could also be extended to determine the transfer

impedance, coupling or screening attenuation of balanced or multipin connectors and multicore cable assemblies. For the measurement of transfer impedance and screening- or coupling attenuation, only one test set-up is needed.

Projektleder: Maria Gabriella Banck

33.120.30
Højfrekvensstik
R.F. connectors

Nye Standarder

DS/EN 62037-4:2012/A1:2026
DKK 285,00
Identisk med IEC 62037-4:2012/AMD1:2025 ED1
og EN 62037-4:2012/A1:2026
Passive RF-udstyr og mikrobølgeudstyr, måling af intermodulationsniveau – Del 4: Måling af passiv intermodulation i koaksialkabler
This part of IEC 62037 defines test fixtures and procedures recommended for measuring levels of passive intermodulation generated by coaxial cables. Two dynamic test methods and a static test method are defined.

All coaxial cables are subjective to the static and clamped cable loop dynamic test.

Cables classified as flexible or semi-flexible are additionally subjected to the flexing tool dynamic test.

Projektleder: Maria Gabriella Banck

33.160.60
Multimediesystemer og telekonferenceudstyr
Multimedia systems and teleconferencing equipment

Nye Standarder

DS/EN IEC 63296-3:2025
DKK 495,00
Identisk med IEC 63296-3:2025 ED1
og EN IEC 63296-3:2025
Bærbart multimedieudstyr – Bestemmelse af batterilevetid – Del 3: Kropsbåret batteridrevet højtalerudstyr
IEC 63296-3:2025 specifies the method for measuring the battery duration at a defined sound pressure level for continuous music playback of battery-operated wearable powered loudspeaker equipment. A primary battery or secondary battery can be used as a power source for such a shoulder-carried or body-worn loudspeaker and its composite device. In addition, only equipment that can be placed on or hung from a head and torso simulator (HATS) is covered. Bone conduction speakers are excluded. Portable loudspeaker equipment also supporting video playback as the main function is not covered by this document.

Projektleder: Blackbox til udvalg

33.180.10
Fibre og kabler
Fibres and cables

Nye Standarder

DS/EN IEC 60794-1-129:2025
DKK 465,00
Identisk med IEC 60794-1-129:2025 ED1
og EN IEC 60794-1-129:2025
Fiberoptiske kabler – Del 1-129: Generisk specifikation – Grundlæggende prøvningsprocedurer for optiske kabler – Mekaniske prøvningsmetoder – Adgang til optiske elementer ved to langsgående snit midtvejs på kabelstrækning, metode e29
IEC 60794-1-129:2025 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. The document defines test procedures used in establishing uniform requirements for mechanical performance-straight midspan access to optical elements. Throughout this document, the wording "optical cable" also includes optical fibre units, microduct fibre units, etc.

NOTE See IEC 60794-1-2 for a reference guide to test methods of all types and for general requirements and definitions.

This edition includes the following significant technical changes with respect to IEC 60794-1-21:2015 and IEC 60794-1-21:2015/AMD 1:2020:

a) this document cancels and replaces method E29 of IEC 60794-1-21:2015 and IEC 60794-1-21:2015/AMD 1:2020;

b) addition of the description for applicable cable types;

c) update of Figure 2a), Figure 2b) and Figure 3;

d) addition of the displacement measure description;

e) addition of the details to be reported.

Projektleder: Maria Gabriella Banck

DS/EN IEC 60794-1-207:2025
DKK 375,00
Identisk med IEC 60794-1-207:2025 ED1
og EN IEC 60794-1-207:2025
Fiberoptiske kabler – Del 1-207: Generisk specifikation – Grundliggende prøvningsprocedurer for optiske kabler – Miljømæssige prøvningsmetoder – Radioaktiv stråling, metode f7
IEC 60794-1-207:2025 describes test procedures to be used in establishing uniform requirements for optical fibre cables for the environmental property: performance degradation when exposed to nuclear radiation. This document 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. Method F7A evaluates performance degradation of optical fibre cable in environmental background radiation; Method F7B evaluates performance degradation of optical fibre cable in adverse nuclear environments.

NOTE Throughout the document, the wording "optical cable" can also include optical fibre units, microduct fibre units, etc.

This first edition cancels and replaces the method F7 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 the previous edition:

a) detailed content of sample, apparatus, procedure, requirements and details of the method to be specified and reported are added.

Projektleder: Maria Gabriella Banck

DS/IEC TR 62316:2026
DKK 555,00
Identisk med IEC TR 62316:2026 ED4
Vejledning i fortolkning af OTDR-spor af bagudspredning i singlemodefibre
IEC TR 62316:2026 which is a Technical report, provides guidance on the interpretation of backscattering traces, as obtained by traditional optical time domain reflectometers (OTDRs) for single-mode fibres. This document does not cover Polarization OTDRs. Also, backscattered power effects are discussed in case of unidirectional trace. Full description of the test measurement procedure can be found in Annex C of IEC 60793-1-40:2024. This fourth edition cancels and replaces the third edition published in 2017. This edition constitutes a technical revision.

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

a) update of the fibre types;

b) addition of information as regards attenuation uniformity.

Projektleder: Maria Gabriella Banck

33.180.20
Fiberoptiske sammenkoblingskomponenter
Fibre optic interconnecting devices

Offentliggjorte forslag

DSF/prEN IEC 61753-382-02:2026
Deadline: 2026-03-18
Relation: CLC
Identisk med IEC 61753-382-02 ED2
og prEN IEC 61753-382-02:2026
Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Ydeevnestandard – Del 382-2: Tovejs singlemode-G-PON-NGA-WWDM-udstyr uden konnektor til kategori c – Kontrolleret miljø
This part of IEC 61753 contains the minimum initial performance, test and measurement requirements and severities which a fibre optic pigtailed wide wavelength division multiplexing

(WWDM) device for combining and splitting Gigabit-capable Passive Optical Networks (G-PON) up/down signals and Next Generation Access (NGA) bands satisfies in order to be categorized as meeting the requirements of category C (controlled environments), as defined in annex A of IEC 61753-1:2018.

WWDM is defined in IEC 62074-1.

Annex B of this document provides information concerning the principle and function of the WWDM.

Projektleder: Maria Gabriella Banck

DSF/prEN IEC 61755-2-4:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med IEC 61755-2-4 ED2
og prEN IEC 61755-2-4:2026
Fiberoptik – Sammenkoblingsudstyr og passive komponenter – Fiberkonnektorers optiske grænseflader – Del 2-4: Forbindelsesparametre for ikke-dispersionsskiftede singlemodefibre i fysisk kontakt – Ikke-vinklede til anvendelse med referencekonnektorer
This part of IEC 61755 defines the dimensional limits of an optical interface for reference connections necessary to meet specific requirements for fibre-to-fibre interconnection of nonangled single-mode reference connectors intended to be used for attenuation measurements in the field or factory.
Two different grades for reference connections are defined in this document. The use of each of these grades depends on the application and on the targeted attenuation measurement uncertainty. The single-mode reference connections are terminated to IEC 60793-2-50 class B
fibre with restricted mode field diameter (MFD). The geometrical dimensions and tolerances of the specified reference connections have been developed primarily to limit the variation in measured attenuation between multiple sets of two reference connectors, and therefore to limit the variation in measured attenuation between randomly chosen reference connectors when mated with connectors in the field or factory.

Projektleder: Maria Gabriella Banck

33.200
Telekontrol. Telemåling
Telecontrol. Telemetering

Nye Standarder

DS/EN IEC 63382-1:2026
DKK 1.170,00
Identisk med IEC 63382-1:2025 ED1
og EN IEC 63382-1:2026
Styring af distribuerede energilagringssystemer baseret på genopladelige elkøretøjsbatterier – Del 1: Brugsscenarier og arkitekturer
IEC 63382-1:2025 series specifies the management of distributed energy storage systems, composed of electrically chargeable vehicle batteries (ECV-DESS), which are handled by an aggregator/flexibility operator (FO) to provide energy flexibility services to grid operators.
IEC 63382-1:2025 describes the technical characteristics and architectures of ECV-DESS, including:
– EV charging stations configurations, comprising several AC-EVSEs and/or DC-EVSEs;
– individual EVs connected to grid via an EVSE and managed by an aggregator/FO.
The focus of this document is on the interface between the FO and the FCSBE and the data exchange at this interface, necessary to perform energy flexibility services (FS).
The data exchange between FO and FCSBE typically includes:
– flexibility service request and response;
– flexibility services parameters;
– EV charging station configuration and technical capabilities;
– credentials check of parties involved in the flexibility service;
– FS execution related notifications;
– event log, detailed service record, proof of work.
The exchange of credentials has the purpose to identify, authenticate and authorize the actors involved in the flexibility service transaction, to check the validity of a FS contract and to verify the technical capabilities of the system EV + CS, and conformity to applicable technical standards to provide the requested flexibility service.
This document also describes the technical requirements of ECV-DESS, the use cases, the information exchange between the EV charging station operator (CSO) and the aggregator/FO, including both technical and business data.
It covers many aspects associated to the operation of ECV-DESS, including:
– privacy issues consequent to GDPR application (general data protection regulation);
– cybersecurity issues;
– grid code requirements, as set in national guidelines, to include ancillary services, mandatory functions and remunerated services;
– grid functions associated to V2G operation, including new services, as fast frequency response;
– authentication/authorization/transactions relative to charging sessions, including roaming, pricing and metering information;
– management of energy transfers and reporting, including information interchange, related to power/energy exchange, contractual data, metering data;
– demand response, as smart charging (V1G).
It makes a distinction between mandatory grid functions and market driven services, taking into account the functions which are embedded in the FW control of DER smart inverters.
This document deals with use cases, requirements and architectures of the ECV-DESSs with the associated EV charging stations.
Some classes of energy flexibility services (FS) have been identified and illustrated in dedicated use cases:
– following a dynamic setpoint from FO;
– automatic execution of a droop curve provided by FO, according to local measurements of frequency, voltage and power;
– demand response tasks, stimulated by price signals from FO;
– fast frequency response.
Furthermore, some other more specific flexibility service use cases include:
– V2G for tertiary control with reserve market;
– V2H with dynamic pricing linked to the wholesale market price;
– distribution grid congestion by EV charging and discharging.
FS are performed under flexibility service contracts (FSC) which can be stipulated

Projektleder: Søren Lütken Storm

35.020
Informationsteknologi (IT). Generelt
Information technology (IT) in general

Offentliggjorte forslag

DSF/ISO/IEC DTR 5259-6
Deadline: 2026-02-10
Relation: ISO
Identisk med ISO/IEC DTR 5259-6
Kunstig intelligens (AI) – Datakvalitet til analyse og maskinlæring (ML) – Del 6: Visualiseringsrammer for datakvalitet
This document describes a visualization framework for data quality in analytics and machine learning (ML).
The aim is to enable stakeholders using visualization methods to assess the results of data quality measures.
This visualization framework supports data quality goals.

Projektleder: Kim Skov Hilding

DSF/prEN 50600-1:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med prEN 50600-1:2026
Informationsteknologi – Faciliteter og infrastrukturer i datacentre – Del 1: Generelle koncepter
This document:
a) describes the general principles for data centres upon which the requirements of the EN 50600 series are based;
b) defines the common aspects of data centres including terminology, parameters and reference models (functional elements and their accommodation) addressing both the size and complexity of their intended purpose;
c) describes general aspects of the facilities and infrastructures required to support data centres;
d) specifies a classification system, based upon the key criteria of "availability", "security" and "resource and energy efficiency enablement" over the planned lifetime of the data centre, for the provision of effective facilities and infrastructure;
e) details the issues to be addressed in a business risk and operating cost analysis enabling application of the classification of the data centre;
f) provides reference to documentation, operation and management of data centres;
g) introduces the concepts of Key Performance Indicators (KPIs) for resource management and resilience of data centre facilities and infrastructures;
h) defines the use of an environmental sustainability strategy.
The following topics are outside of the scope of this series of documents:
1) the selection of information technology and network telecommunications equipment, software and associated configuration issues are outside the scope of this document;
2) quantitative analysis of overall service availability resulting from multi-site data centres;
3) safety and electromagnetic compatibility (EMC) requirements (covered by other standards and regulations. However, infor-

mation given in this document can be of assistance in meeting these standards and regulations).

Projektleder: Maria Gabriella Banck

DSF/prEN 50600-2-2:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med prEN 50600-2-2:2026
Informationsteknologi – Faciliteter og infrastrukturer i datacentre – Del 2-2: Strømforsyning og strømfordeling
This document addresses power supplies to, and power distribution within, data centres based upon the criteria and classifications for "availability", "physical security" and "resource and energy efficiency enablement" within EN 50600 1.
This document specifies requirements and recommendations for the following:
a) power supplies to data centres;
b) power distribution systems to all equipment within data centres;
c) telecommunications infrastructure bonding;
d) lightning protection;
e) devices for the measurement of the energy consumption and power quality characteristics at points along the power distribution system and their integration within management tools.
Safety and electromagnetic compatibility (EMC) requirements are outside the scope of this document and are covered by other standards and regulations. However, information given in this document can be of assistance in meeting these standards and regulations.

Projektleder: Maria Gabriella Banck

DSF/prEN 50600-2-3:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med prEN 50600-2-3:2026
Informationsteknologi – Faciliteter og infrastrukturer i datacentre – Del 2-3: Miljøkontrol
This document addresses environmental control within data centres based upon the criteria and classifications for "availability", "security" and "resource and energy efficiency enablement" within EN 50600-1.
This document specifies requirements and recommendations for the following:
a) temperature control;
b) fluid movement control;
c) relative humidity control;
d) particulate control;
e) vibration;
f) granularity level for energy efficiency enablement;
g) physical security of environmental control systems.

Projektleder: Maria Gabriella Banck

35.030
IT-sikkerhed
IT Security

Offentliggjorte forslag

DSF/ISO/IEC 18033-7:2022/DAmd 1
Deadline: 2026-03-30
Relation: ISO
Identisk med ISO/IEC 18033-7:2022/DAmd 1
Informationssikkerhed – Krypteringsalgoritmer – Del 7: Tweakbare blokchifre – Tillæg 1
This document specifies tweakable block ciphers. A tweakable block cipher is a family of n-bit permutations parametrized by a secret key value and a public tweak value. Such primitives are generic tools that can be used as building blocks to construct cryptographic schemes such as encryption, Message Authentication Codes, authenticated encryption, etc.
A total of five different tweakable block ciphers are defined. They are categorized in Table1.

Projektleder: Berit Aadal

DSF/ISO/IEC 29192-8:2022/DAmd 1
Deadline: 2026-03-30
Relation: ISO
Identisk med ISO/IEC 29192-8:2022/DAmd 1
Informationssikkerhed – Letvægtskryptering – Del 8: Bekræftet kryptering – Tillæg 1
This document specifies one method for authenticated encryption suitable for applications requiring lightweight cryptographic mechanisms.
This method processes a data string with the following security objectives:
a) data confidentiality, i.e. protection against unauthorized disclosure of data, b) data integrity, i.e. protection that enables the recipient of data to verify that it has not been modified.
Optionally, this method can provide data origin authentication, i.e. protection that enables the recipient of data to verify the identity of the data originator.
The method specified in this document is based on a lightweight stream cipher, and requires the parties of the protected data to share a secret key for this algorithm. Key management is outside the scope of this document.
NOTE Key management techniques are defined in the ISO/IEC 11770 series.

Projektleder: Berit Aadal

DSF/ISO/IEC DIS 28033-2
Deadline: 2026-03-31
Relation: ISO
Identisk med ISO/IEC DIS 28033-2
Informationssikkerhed – Fuld homomorfisk kryptering – Del 2: Mekanismer for præcis aritmetik på modulære heltal
This document specifies mechanisms based on BGV (Brakersky-Gentry-Vaikuntanathan) and BFV (Brakerski and Fan-Vercauteren). This document also specifies parameter selection for various security levels.

Projektleder: Berit Aadal

DSF/ISO/IEC DIS 28033-3
Deadline: 2026-03-01
Relation: ISO
Identisk med ISO/IEC DIS 28033-3
Informationssikkerhed – Fuld homomorfisk kryptering – Del 3: Mekanismer for aritmetik med tilnærmede tal
This document specifies mechanisms based on CKKS (Cheon, Kim, Kim, and Song). This document also specifies parameter selection for various security levels.

Projektleder: Berit Aadal

DSF/prEN 18235-2
Deadline: 2026-02-27
Relation: CENCLC
Identisk med prEN 18235-2
Sikre datatransaktioner – Del 2: Krav angående troværdighed
This document provides trustworthiness requirements and guidance for data space participants in support of trusted data transactions.
Specifically, it defines a set of foundational principles for trusted data transactions, and establishes general requirements and guidance that apply to all phases of a trusted data transaction, and specific requirements for each phase of a trusted data transaction.
This document applies to all types of organizations participating in data spaces, regardless of their type or size.

Projektleder: Bjørn Nørrekjær Hvidtfeldt

DSF/prEN 18330
Deadline: 2026-03-25
Relation: CEN
Identisk med prEN 18330
Cybersikkerhedskrav til smartcards eller lignende enheder, herunder sikre elementer – Applikationslaget
Smart Cards
• Definition of a Smart Card that is in the scope of the Regulation (EU) 2024/2847, Annex 4, Category 41
o In reference to TC47X/WG3 work on Security MCU/MPU
• Distinction between applicative part and general part of the architecture that is essential for composite evaluation
• Expectation on applicative and composite evaluation in accordance with EUCC scheme
Similar Devices
• Definition of similar devices that are in- or out-of-scope of this standardisation category – for example:
o Products in-scope that fully comply with architectural description of a compliant Smart Card but do come in different packaging (e.g. SIM-card form factors, key fobs, tokens, IoT embedded ID elements), etc.
o Products out-of-scope that come packaged as a smart card but contain microcontrollers with security functions or tamper resistance appropriate for evaluation under other categories
Secure Elements

• Definition of a Secure Element that is on the scope of the Regulation (EU) 2024/2847, including description of possible architectures and required security capabilities, in alignment with TC47X

• Distinction between applicative part and general part of the architecture that is essential for composite evaluation

• Expectation on applicative and composite evaluation in accordance with EUCC scheme

• Alignment of security capabilities of secure elements with microcontrollers and microprocessors with security functions and/or tamper resistance capabilities

Related remote data processing

• Technical criteria characterizing a remote data processing

• Identification of remote data processing e.g. life cycle management, security update services….

• Standardized expectations on lifecycle management of Smart Cards and Secure Elements

As part of the work, the group will cover at least the types of PwDE and their intended purposes in relation to use cases described in the list below. In addition, for some types of PwDE, expertise from external organizations which are recognized will be leveraged to ensure the project is relevant and in line with the reality of markets.

Type of the Product with Digital Elements:

1. Secure element, Smart Cards and similar devices for critical use cases – high risk profile

2. Secure element, Smart Cards and similar devices for critical use cases – low risk profile

3. Remote data processing systems / services

The list above is not finite, it represents initial state.

The work of the group will first focus on delivering precise scope related to intended purpose and dependant use cases, in collaboration with other standardisation workgroups and industry representatives.

NOTE – on the use cases

- Standard may cover specific aspects of particular use cases

NOTE – on risk profile

- The mapping of compliance criteria with EUCC may be given

- Standard may cover aspects of newer version of Common Criteria CC:2022, and other established schemes

Projektleder: Berit Aadal

DSF/prEN 50764:2026
Deadline: 2026-03-30

Relation: CLC

Identisk med prEN 50764:2026

Cybersikkerhedskrav til platforme til chipkort og lignende enheder, herunder sikre elementer

The products with digital elements in the scope of this document are the platforms of smartcards and similar devices including secure elements, which consist of a tamper-resistant MCU/MPU and optionally an application environment or operating system. Platforms are designed to store and process sensitive data, and to protect it against physical and logical attacks by attackers with significant resources and skills, at AVA_VAN.4 (moderate attack potential) or AVA_VAN.5 (high attack potential) levels. Although platforms do not delegate data processing to remote entities, these can be involved in operations such as software update, configuration or key provisioning. The platform ensures the authentication of the remote entities before receiving/sending sensitive information and ensures this information is protected during the exchange.

Platforms are intended for final products including, but not limited to, electronic identity cards, removable UICCs, eUICC, payment cards, physical access cards, digital tachograph cards or wrist bands with integrated payment secure elements, trust anchors in connected digital products and critical IT systems.

This document defines technical requirements for platforms, which meet the essential requirements defined in Regulation (EU) 2024/2847 to the extent described in Annex ZZ. It also defines the methods for assessing the technical requirements.

The expression of the technical requirements and the assessment methods use the Common Criteria (CC) formalism defined in the EN ISO/IEC 15408 series and EN ISO/IEC 18045:2023 supplemented by the EUCC state-of-the-art documents for the technical domain smart cards and similar devices.

This document covers platforms conformant with the Protection Profiles (PPs) PP0084, PP0117, PP0104 and PP TPM, and identifies the gaps of these specifications against the CRA essential requirements. In this document, PP0104 also refers to the PP0104-based PP-Configuration 0107. The evaluation of platforms against PP0084, PP0117, PP0104 or PP TPM plus the applicable additional technical requirements which cover their gaps allow to demonstrate conformance with the CRA essential requirements. The technical requirements and the mappings against PP0084, PP0117, PP0104 and PP TPM are defined in Clause 7 and Annex B, respectively.

This document also covers platforms consisting of a hardware layer and either an application environment, e.g. Java Card platform, or firmware/software. Annex C contains an informative mapping of Java Card platforms towards PP0099.

Platforms can have discrete, integrated or embedded form factors, and employ technologies such as integrated circuits, programmable macros or system-in-package or system-on-chip. These do not affect the requirements or the assessment methods. Unless specified, clauses apply to all platforms, from pure hardware to platforms consisting of hardware, firmware and/or software.

Platforms are accompanied by guidance which contains all the requirements and recommendations for the secure integration of the platform into further intermediate or final products and the secure usage of the platform by the external entities. The guidance covers all the non-platform aspects which can impact the security of the platform assets.

The applications stored and/or running on the platforms, which are an integral part of the final products, are outside the scope of this document. prEN 18330:2026 applies to products composed of a platform and a set of applications.

Projektleder: Blackbox til udvalg

DSF/prEN 50765:2026
Deadline: 2026-03-30

Relation: CLC

Identisk med prEN 50765:2026

Cybersikkerhedskrav til mikroprocessorer og mikrocontrollere med sikkerhedsrelaterede funktionaliteter

This document specifies the security assessment requirements for platforms that include microprocessors and microcontrollers with security-related functionalities. These platforms aim to secure other products/networks/services beyond the microprocessors and microcontrollers themselves and are intended to provide assurance at a level AVA_VAN.1 as defined in [2], or without AVA_VAN claim.

Projektleder: Blackbox til udvalg

DSF/prEN 50766:2026
Deadline: 2026-03-30

Relation: CLC

Identisk med prEN 50766:2026

Cybersikkerhedskrav til manipulationssikre mikroprocessorer og mikrocontrollere

This document specifies the technical requirements for general-purposes tamper-resistant microprocessors and microcontrollers intended for integration into products that rely on them as a foundational security component. The microprocessors and microcontrollers in scope are designed for deployment in environments where the security features of the product integrating the platform are of importance, and where the threat landscape includes attackers with low but non-negligeable attack potential, corresponding to AVA_VAN.2 to AVA_VAN.3 as defined in [13].

Projektleder: Blackbox til udvalg

DSF/prEN ISO/IEC 29134
Deadline: 2026-03-28

Relation: CENCLC

Identisk med ISO/IEC 29134:2023

og prEN ISO/IEC 29134

Informationsteknologi – Sikkerhedsteknikker – Retningslinjer for privatlivsimplikationsanalyse (PIA)

This document gives guidelines for:

a process on privacy impact assessments, and

a structure and content of a PIA report.

It is applicable to all types and sizes of organizations, including public companies, private companies, government entities and not-for-profit organizations.

This document is relevant to those involved in designing or implementing projects, including the parties operating data processing systems and services that process PII.

Projektleder: Berit Aadal

35.040
Tegnsæt og informationskodning
Character sets and information coding

Offentliggjorte forslag

DSF/ISO/IEC 29192-4:2013/DAmd 2
Deadline: 2026-03-30
Relation: ISO
Identisk med ISO/IEC 29192-4:2013/DAmd 2
Informationsteknologi – Sikkerhedsteknikker – Letvægtskryptering – Del 4: Mekanismer, der anvender asymmetriske teknikker – Tillæg 2
This part of ISO/IEC 29192 specifies three lightweight mechanisms using asymmetric techniques:
– a unilateral authentication mechanism based on discrete logarithms on elliptic curves;
– an authenticated lightweight key exchange (ALIKE) mechanism for unilateral authentication and establishment of a session key;
– an identity-based signature mechanism.

Projektleder: Berit Aadal

35.040.40
Kodning af lyd-, video-, multimedie- og hypermedieinformatio
Character setsCoding of audio, video, multimedia and hypermedia information coding

Nye Standarder

DS/ISO/IEC 23090-23:2026
DKK 495,00
Identisk med ISO/IEC 23090-23:2026
Informationsteknologi – Kodet repræsentation af immersive medier – Del 23: Overensstemmelses- og referencesoftware til MPEG-immersiv video
This document specifies a set of tests and procedures designed to indicate whether encoders or decoders meet the requirements specified in ISO/IEC23090-12.

Projektleder: Maria Gabriella Banck

35.040.50
Teknikker til automatisk identifikation og datafangst
Automatic identification and data capture techniques

Offentliggjorte forslag

DSF/ISO/IEC DIS 18305
Deadline: 2026-03-22
Relation: ISO
Identisk med ISO/IEC DIS 18305
Informationsteknologi – Realtidslokaliseringssystemer – Prøvning og evaluering af lokaliserings- og sporingssystemer
ISO/IEC 18305:2016 identifies appropriate performance metrics and test ; evaluation scenarios for localization and tracking systems, and it provides guidance on how best to present and visualize the T;E results. It focuses primarily on indoor environments.

Projektleder: Anton Hvidtjørn

35.060
Sprog anvendt inden for informationsteknologien
Languages used in information technology

Nye Standarder

DS/ISO/IEC 1539-1:2023/Cor 1:2026
DKK 0,00
Identisk med ISO/IEC 1539-1:2023/Cor 1:2026
Programmeringssprog – Fortran – Del 1: Basissprog
This document specifies the form and establishes the interpretation of programs expressed in the base Fortran language. The purpose of this document is to promote portability, reliability, maintainability, and efficient execution of Fortran programs for use on a variety of computing systems.
This document specifies
• the forms that a program written in the Fortran language can take,
• the rules for interpreting the meaning of a program and its data,
• the form of the input data to be processed by such a program, and
• the form of the output data resulting from the use of such a program.
Except where stated otherwise, requirements and prohibitions specified by this document apply to programs rather than processors.
This document does not specify
• the mechanism by which programs are transformed for use on computing systems,
• the operations required for setup and control of the use of programs on computing systems,
• the method of transcription of programs or their input or output data to or from a storage medium,
• the program and processor behavior when this document fails to establish an interpretation except for the processor detection and reporting requirements in items (2) to (10) of 4.2,
• the maximum number of images, or the size or complexity of a program and its data that will exceed the capacity of any particular computing system or the capability of a particular processor,
• the mechanism for determining the number of images of a program,
• the physical properties of an image or the relationship between images and the computational elements of a computing system,
• the physical properties of the representation of quantities and the method of rounding, approximating, or computing numeric values on a particular processor, except by reference to ISO/IEC 60559:2020 under conditions specified in Clause 17,
• the physical properties of input/output records, files, and units, or
• the physical properties and implementation of storage.

Projektleder: Tomas Lundstrøm

35.080
Software
Software

Nye Standarder

DS/EN ISO 9241-171:2025
DKK 955,00
Identisk med ISO 9241-171:2025
og EN ISO 9241-171:2025
Ergonomi for interaktion mellem menneske og system – Del 171: Softwaretilgængelighed
This document specifies requirements and gives guidelines for designing accessible software for people with the widest range of physical, sensory and cognitive abilities, including those who are temporarily or situationally disabled, and the elderly. It addresses software considerations for accessibility that complement general design for usability as addressed by parts of the ISO 9241 series, especially ISO 9241-11 and ISO 9241-210.
This document is applicable to the accessibility of interactive systems. It addresses a wide range of software (e.g. home, mobile, office, web, learning support and library systems). It promotes the increased usability of systems for a wider range of users in the widest range of contexts of use.
This document does not apply to the behaviour of, or requirements for, assistive technologies (including assistive software), but it does address the use of assistive technologies as an integrated component of interactive systems.
It is intended for use by those responsible for the specification, design, development, evaluation and procurement of software platforms and software applications.

Projektleder: Søren Nielsen

DS/ISO 9241-171:2025
DKK 955,00
Identisk med ISO 9241-171:2025
Ergonomi for interaktion mellem menneske og system – Del 171: Softwaretilgængelighed
This document specifies requirements and gives guidelines for designing accessible software for people with the widest range of physical, sensory and cognitive abilities, including those who are temporarily or situationally disabled, and the elderly. It addresses software considerations for accessibility that complement general design for usability as addressed by parts of the ISO 9241 series, especially ISO 9241-11 and ISO 9241-210.
This document is applicable to the accessibility of interactive systems. It addresses a wide range of software (e.g. home, mobile, office, web, learning support and library systems). It promotes the increased usability of systems for a wider range of users in the widest range of contexts of use.
This document does not apply to the behaviour of, or requirements for, assistive technologies (including assistive software), but it does address the use of assistive technologies as an integrated component of interactive systems.

It is intended for use by those responsible for the specification, design, development, evaluation and procurement of software platforms and software applications.

Projektleder: Søren Nielsen

35.100.70
Applikationslag
Application layer

Offentliggjorte forslag

DSF/ISO/IEC 9594-11:2025/DAmd 1
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/IEC 9594-11:2025/DAmd 1
Informationsteknologi – Direktorie for sammenkobling af åbne systemer – Del 11: Protokolspecifikationer for sikre processer – Tillæg 1: Diverse ændringer
This document provides guidance on how to prepare new and old protocols for cryptographic algorithm migration and defines auxiliary cryptographic algorithms to be used for migration purposes.
This document specifies a general wrapper protocol that provides authentication, integrity and confidentiality (encryption) protection for other protocols. This wrapper protocol includes a migration path for cryptographic algorithms allowing for smooth migration to stronger cryptographic algorithms as such requirements evolve. This will allow migration to quantum-safe cryptographic algorithms. Protected protocols can then be developed without taking security and cryptographic algorithms into consideration.
This document also includes some protocols to be protected by the wrapper protocol primarily for support of public-key infrastructure (PKI). Other specifications, e.g., Recommendations or International Standards, may also develop protocols designed to be protected by the wrapper protocol.

Projektleder: Berit Aadal

35.110
Netværk
Networking

Offentliggjorte forslag

DSF/prEN 50600-2-2:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med prEN 50600-2-2:2026
Informationsteknologi – Faciliteter og infrastrukturer i datacentre – Del 2-2: Strømforsyning og strømfordeling
This document addresses power supplies to, and power distribution within, data centres based upon the criteria and classifications for "availability", "physical security" and "resource and energy efficiency enablement" within EN 50600 1.
This document specifies requirements and recommendations for the following:
a) power supplies to data centres;
b) power distribution systems to all equipment within data centres;
c) telecommunications infrastructure bonding;
d) lightning protection;
e) devices for the measurement of the energy consumption and power quality characteristics at points along the power distribution system and their integration within management tools.
Safety and electromagnetic compatibility (EMC) requirements are outside the scope of this document and are covered by other standards and regulations. However, information given in this document can be of assistance in meeting these standards and regulations.

Projektleder: Maria Gabriella Banck

DSF/prEN 50600-2-3:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med prEN 50600-2-3:2026
Informationsteknologi – Faciliteter og infrastrukturer i datacentre – Del 2-3: Miljøkontrol
This document addresses environmental control within data centres based upon the criteria and classifications for "availability", "security" and "resource and energy efficiency enablement" within EN 50600-1.
This document specifies requirements and recommendations for the following:
a) temperature control;
b) fluid movement control;
c) relative humidity control;
d) particulate control;
e) vibration;
f) granularity level for energy efficiency enablement;
g) physical security of environmental control systems.

Projektleder: Maria Gabriella Banck

35.160
Mikroprocessorsystemer
Microprocessor systems

Offentliggjorte forslag

DSF/prEN 50600-1:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med prEN 50600-1:2026
Informationsteknologi – Faciliteter og infrastrukturer i datacentre – Del 1: Generelle koncepter
This document:
a) describes the general principles for data centres upon which the requirements of the EN 50600 series are based;
b) defines the common aspects of data centres including terminology, parameters and reference models (functional elements and their accommodation) addressing both the size and complexity of their intended purpose;
c) describes general aspects of the facilities and infrastructures required to support data centres;
d) specifies a classification system, based upon the key criteria of "availability", "security" and "resource and energy efficiency enablement" over the planned lifetime of the data centre, for the provision of effective facilities and infrastructure;
e) details the issues to be addressed in a business risk and operating cost analysis enabling application of the classification of the data centre;
f) provides reference to documentation, operation and management of data centres;
g) introduces the concepts of Key Performance Indicators (KPIs) for resource management and resilience of data centre facilities and infrastructures;
h) defines the use of an environmental sustainability strategy.
The following topics are outside of the scope of this series of documents:
1) the selection of information technology and network telecommunications equipment, software and associated configuration issues are outside the scope of this document;
2) quantitative analysis of overall service availability resulting from multi-site data centres;
3) safety and electromagnetic compatibility (EMC) requirements (covered by other standards and regulations. However, information given in this document can be of assistance in meeting these standards and regulations).

Projektleder: Maria Gabriella Banck

DSF/prEN 50600-2-3:2026
Deadline: 2026-04-01
Relation: CLC
Identisk med prEN 50600-2-3:2026
Informationsteknologi – Faciliteter og infrastrukturer i datacentre – Del 2-3: Miljøkontrol
This document addresses environmental control within data centres based upon the criteria and classifications for "availability", "security" and "resource and energy efficiency enablement" within EN 50600-1.
This document specifies requirements and recommendations for the following:
a) temperature control;
b) fluid movement control;
c) relative humidity control;
d) particulate control;
e) vibration;
f) granularity level for energy efficiency enablement;
g) physical security of environmental control systems.

Projektleder: Maria Gabriella Banck

DSF/prEN 50765:2026
Deadline: 2026-03-30
Relation: CLC
Identisk med prEN 50765:2026
Cybersikkerhedskrav til mikroprocessorer og mikrocontrollere med sikkerhedsrelaterede funktionaliteter
This document specifies the security assessment requirements for platforms that include microprocessors and microcontrollers with security-related functionalities. These platforms aim to secure other products/networks/services beyond the microprocessors and microcontrollers themselves and are intended to provide assurance at a level AVA_VAN.1 as defined in [2], or without AVA_VAN claim.

Projektleder: Blackbox til udvalg

DSF/prEN 50766:2026
Deadline: 2026-03-30
Relation: CLC
Identisk med prEN 50766:2026
Cybersikkerhedskrav til manipulationssikre mikroprocessorer og mikrocontrollere
This document specifies the technical requirements for general-purposes tamper-resistant microprocessors and microcontrollers intended for integration into products that rely on them as a foundational security component. The microprocessors and microcontrollers in scope are designed for deployment in environments where the security features of the product integrating the platform are of importance, and where the threat landscape includes attackers with low but non-negligeable attack potential, corresponding to AVA_VAN.2 to AVA_VAN.3 as defined in [13].

Projektleder: Blackbox til udvalg

35.180
IT-terminaludstyr og andet perifert udstyr
IT terminal and other peripheral equipment

Nye Standarder

DS/ISO/IEC 4933:2026
DKK 465,00
Identisk med ISO/IEC 4933:2026
Informationsteknologi – Brugergrænseflader – Ensartning af inputhandlinger på tværs af enheder
This document specifies a unification module for input actions, including its framework, requirements and recommendations, for consistently accessing the operations across multiple types of devices. This document recognizes the input actions as user behaviours that are commonly used to manipulate system or application operations (functions) through user interfaces. It also identifies the need and use cases of unifying input actions across devices.
This document does not specify parameter settings and details of the input actions. This document is applicable to all types of organizations.

Projektleder: Anton Hvidtjørn

DS/ISO/IEC 9995-1:2026
DKK 495,00
Identisk med ISO/IEC 9995-1:2026
Informationsteknologi – Tastaturlayout til tekst- og kontorsystemer – Del 1: Generelle principper for tastaturlayout
This document identifies the sections of the keyboard and specifies the general shape and relative placement of the sections. Spacing of keys and physical characteristics are covered, as are the principles governing the placement of characters and symbols on keys.
It specifies a key numbering system which applies to all types of numeric, alphanumeric and composite keyboards of information technology equipment (ITE).
It specifies the principles governing the placement of characters and symbols on keys used on all types of numeric, alphanumeric and composite keyboards of ITE. Although the keyboard defined by the ISO/IEC9995 series can be used for different languages, the specifications are written as applying to Latin languages with a character path from left to right and a line progression from top to bottom.
It defines characteristics related to interface1 in Figure1.

Projektleder: Anton Hvidtjørn

DS/ISO/IEC 9995-11:2026
DKK 375,00
Identisk med ISO/IEC 9995-11:2026
Informationsteknologi – Tastaturlayout til tekst- og kontorsystemer – Del 11: Dødtasters funktionalitet og mærkning
This document defines the functionality of dead keys and repertoires of characters entered by dead keys within the general scope described in ISO/IEC9995-1.
This document is primarily intended for word-processing and text-processing applications.

Projektleder: Anton Hvidtjørn

DS/ISO/IEC 9995-2:2026
DKK 495,00
Identisk med ISO/IEC 9995-2:2026
Informationsteknologi – Tastaturlayout til tekst- og kontorsystemer – Del 2: Alfanumerisk sektion
Within the general scope described in ISO/IEC9995-1, this document specifies the alphanumeric section of a keyboard and the division of that section into zones; the arrangement, number, and location of the keys in the alphanumeric zone ZA0 of the alphanumeric section; and the layout, allocation and effect of several control functions to the keys in the function zones of the alphanumeric section.

Projektleder: Anton Hvidtjørn

DS/ISO/IEC 9995-9:2026
DKK 930,00
Identisk med ISO/IEC 9995-9:2026
Informationsteknologi – Tastaturlayout til tekst- og kontorsystemer – Del 9: Grupper og mekanismer til flersproget input og input fra flere skriftsystemer
Within the general scope described in ISO/IEC9995-1, this document defines mappings of different sets of graphic characters onto the uppercase and lowercase forms of the 26 basic Latin characters (A–Z and a–z) and the digits 0–9, each of these mappings constituting a "group" as defined in ISO/IEC 9995-2.
A detailed synopsis is contained in the informative Annex C.
This document is primarily intended for word-processing and text-processing applications, to be used with keyboards which have at least 26 dedicated keys to enter letters and 10 additional keys to enter decimal digits.

Projektleder: Anton Hvidtjørn

35.200
Interface- og forbindelsesudstyr
Interface and interconnection equipment

Nye Standarder

DS/EN IEC 62541-16:2026
DKK 700,00
Identisk med IEC 62541-16:2025 ED1
og EN IEC 62541-16:2026
OPC Unified Architecture (OPC UA) – Del 16: State machine-objekter
IEC 62541-16:2025 defines an Information Model. The Information Model describes the basic infrastructure to model state machines.
NOTE State Machines were dealt with in IEC 62541-5:2020, Annex B. In newer versions of IEC 62541-5 this Annex B was removed and replaced by this document

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-19:2026
DKK 495,00
Identisk med IEC 62541-19:2025 ED1
og EN IEC 62541-19:2026
OPC unified architecture (OPC UA) – Del 19: Lexreference
IEC 62541-19: 2025 defines an Information Model of the OPC Unified Architecture. The Information Model describes the basic infrastructure to reference from an OPC UA Information Model to external dictionaries like IEC Common Data Dictionary or ECLASS.

Projektleder: Søren Lütken Storm

DS/ISO/IEC TS 29125:2017/Amd 1:2020/Cor 1:2025
DKK 0,00
Identisk med ISO/IEC TS 29125:2017/Amd 1:2020/Cor 1:2025
Tillæg 1 – Informationsteknologi – Krav til telekommunikationskabling beregnet til fjernstrømforsyning af terminaludstyr
Amend bullet a) to read a) addresses the support of safety extra low voltage (SELV) and limited power source
(LPS) applications that provide remote power over:
• 4-pair balanced cabling in accordance with the reference implementations of ISO/IEC
11801 series standards using currents per conductor of up to 500 mA;
• 1-pair balanced cabling using currents per conductor of up to 1 000 mA;
and targets the support of applications that provide remote power over balanced cabling
to terminal equipment,

Projektleder: Maria Gabriella Banck

DS/ISO/IEC TS 29125:2017/Amd 2:2024/Cor 1:2025
DKK 0,00
Identisk med ISO/IEC TS 29125:2017/Amd 2:2024/Cor 1:2025
Tillæg 2 – Informationsteknologi – Krav til telekommunikationskabling beregnet til fjernstrømforsyning af terminaludstyr
ISO/IEC 29125:2017(E) This document specifies the use of generic balanced

cabling for customer premises, as specified in the ISO/IEC 11801 series, for remote powering of terminal equipment. It provides guidance on new cabling installations and renovations. The customer premises may encompass one of more buildings or may be within a building that contains more than one organization. The cabling may be installed prior to the seelction of remote powering equipment or powered terminal equipment.

Projektleder: Maria Gabriella Banck

35.240.15
Identifikationskort. Chipkort. Biometri

Identification cards and related devices. Chip cards. Biometrics

Offentliggjorte forslag

DSF/ISO/IEC 7816-4:2020/DAmd 2
Deadline: 2026-03-01

Relation: ISO

Identisk med ISO/IEC 7816-4:2020/DAmd 2

Identifikationskort – Chipkort – Del 4: Organisering, sikkerhed og udvekslingskommandoer

This document is intended to be used in any sector of activity. It specifies:

– contents of command-response pairs exchanged at the interface,

– means of retrieval of data elements and data objects in the card,

– structures and contents of historical bytes to describe operating characteristics of the card,

– structures for applications and data in the card, as seen at the interface when processing commands,

– access methods to files and data in the card,

– a security architecture defining access rights to files and data in the card,

– means and mechanisms for identifying and addressing applications in the card,

– methods for secure messaging,

– access methods to the algorithms processed by the card. It does not describe these algorithms.

It does not cover the internal implementation within the card or the outside world.

This document is independent from the physical interface technology. It applies to cards accessed by one or more of the following methods: contacts, close coupling and radio frequency. If the card supports simultaneous use of more than one physical interface, the relationship between what happens on different physical interfaces is out of the scope of this document.

Projektleder: Berit Aadal

DSF/ISO/IEC DIS 18013-5
Deadline: 2026-03-02

Relation: ISO

Identisk med ISO/IEC DIS 18013-5

Personlig identifikation – ISO-overensstemmende kørekort – Del 5: mDL-applikation

This document establishes interface specifications for the implementation of a driving licence in association with a mobile device. This document specifies the interface between the mDL and mDL reader and the interface between the mDL reader and the issuing authority infrastructure. This document also enables parties other than the issuing authority (e.g. other issuing authorities, or mDL verifiers in other countries) to:

– use a machine to obtain the mDL data;

– tie the mDL to the mDL holder;

– authenticate the origin of the mDL data;

– verify the integrity of the mDL data.

The following items are out of scope for this document:

– how mDL holder consent to share data is obtained;

– requirements on storage of mDL data and mDL private keys.

Projektleder: Berit Aadal

DSF/ISO/IEC DIS 7816-3
Deadline: 2026-03-12

Relation: ISO

Identisk med ISO/IEC DIS 7816-3

Identifikationskort – Chipkort – Del 3: Elektrisk interface og transmissionsprotokoller

ISO/IEC 7816-3:2006 specifies the power and signal structures, and information exchange between an integrated circuit card and an interface device such as a terminal.

It also covers signal rates, voltage levels, current values, parity convention, operating procedure, transmission mechanisms and communication with the card.

It does not cover information and instruction content, such as identification of issuers and users, services and limits, security features, journaling and instruction definitions.

Projektleder: Berit Aadal

DSF/ISO/IEC DTS 23220-2
Deadline: 2026-02-10

Relation: ISO

Identisk med ISO/IEC DTS 23220-2

ID-kort og enheder med tilsvarende funktion – Byggesten til identitetsadministration via mobile enheder – Del 2: Dataobjekter og kodningsregler for generiske eID-systemer

This document specifies data objects and encoding rules of generic eID-Systems in terms of building blocks for mobile document system infrastructures, and standardizes generic data models for data exchanges between mdoc apps and verification applications.

This document is applicable to entities involved in specifying, architecting, designing, testing, maintaining, administering, and operating a mobile eID-System in parts or as a whole.

Projektleder: Berit Aadal

DSF/prEN 18330
Deadline: 2026-03-25

Relation: CEN

Identisk med prEN 18330

Cybersikkerhedskrav til smartcards eller lignende enheder, herunder sikre elementer – Applikationslaget

Smart Cards

• Definition of a Smart Card that is in the scope of the Regulation (EU) 2024/2847, Annex 4, Category 41

o In reference to TC47X/WG3 work on Security MCU/MPU

• Distinction between applicative part and general part of the architecture that is essential for composite evaluation

• Expectation on applicative and composite evaluation in accordance with EUCC scheme

Similar Devices

• Definition of similar devices that are in- or out-of-scope of this standardisation category – for example:

o Products in-scope that fully comply with architectural description of a compliant Smart Card but do come in different packaging (e.g. SIM-card form factors, key fobs, tokens, IoT embedded ID elements), etc.

o Products out-of-scope that come packaged as a smart card but contain microcontrollers with security functions or tamper resistance appropriate for evaluation under other categories

Secure Elements

• Definition of a Secure Element that is on the scope of the Regulation (EU) 2024/2847, including description of possible architectures and required security capabilities, in alignment with TC47X

• Distinction between applicative part and general part of the architecture that is essential for composite evaluation

• Expectation on applicative and composite evaluation in accordance with EUCC scheme

• Alignment of security capabilities of secure elements with microcontrollers and microprocessors with security functions and/or tamper resistance capabilities

Related remote data processing

• Technical criteria characterizing a remote data processing

• Identification of remote data processing e.g. life cycle management, security update services….

• Standardized expectations on lifecycle management of Smart Cards and Secure Elements

As part of the work, the group will cover at least the types of PwDE and their intended purposes in relation to use cases described in the list below. In addition, for some types of PwDE, expertise from external organizations which are recognized will be leveraged to ensure the project is relevant and in line with the reality of markets.

Type of the Product with Digital Elements:

1. Secure element, Smart Cards and similar devices for critical use cases – high risk profile

2. Secure element, Smart Cards and similar devices for critical use cases – low risk profile

3. Remote data processing systems / services

The list above is not finite, it represents initial state.

The work of the group will first focus on delivering precise scope related to intended purpose and dependant use cases, in collaboration with other standardisation workgroups and industry representatives.

NOTE – on the use cases

- Standard may cover specific aspects of particular use cases

NOTE – on risk profile

- The mapping of compliance criteria with EUCC may be given
- Standard may cover aspects of newer version of Common Criteria CC:2022, and other established schemes

Projektleder: Berit Aadal

DSF/prEN 50764:2026
Deadline: 2026-03-30
Relation: CLC
Identisk med prEN 50764:2026
Cybersikkerhedskrav til platforme til chipkort og lignende enheder, herunder sikre elementer

The products with digital elements in the scope of this document are the platforms of smartcards and similar devices including secure elements, which consist of a tamper-resistant MCU/MPU and optionally an application environment or operating system. Platforms are designed to store and process sensitive data, and to protect it against physical and logical attacks by attackers with significant resources and skills, at AVA_VAN.4 (moderate attack potential) or AVA_VAN.5 (high attack potential) levels. Although platforms do not delegate data processing to remote entities, these can be involved in operations such as software update, configuration or key provisioning. The platform ensures the authentication of the remote entities before receiving/sending sensitive information and ensures this information is protected during the exchange.

Platforms are intended for final products including, but not limited to, electronic identity cards, removable UICCs, eUICC, payment cards, physical access cards, digital tachograph cards or wrist bands with integrated payment secure elements, trust anchors in connected digital products and critical IT systems.

This document defines technical requirements for platforms, which meet the essential requirements defined in Regulation (EU) 2024/2847 to the extent described in Annex ZZ. It also defines the methods for assessing the technical requirements.

The expression of the technical requirements and the assessment methods use the Common Criteria (CC) formalism defined in the EN ISO/IEC 15408 series and EN ISO/IEC 18045:2023 supplemented by the EUCC state-of-the-art documents for the technical domain smart cards and similar devices.

This document covers platforms conformant with the Protection Profiles (PPs) PP0084, PP0117, PP0104 and PP TPM, and identifies the gaps of these specifications against the CRA essential requirements. In this document, PP0104 also refers to the PP0104-based PP-Configuration 0107. The evaluation of platforms against PP0084, PP0117, PP0104 or PP TPM plus the applicable additional technical requirements which cover their gaps allow to demonstrate conformance with the CRA essential requirements. The technical requirements and the mappings against PP0084, PP0117, PP0104 and PP TPM are defined in Clause 7 and Annex B, respectively.

This document also covers platforms consisting of a hardware layer and either an application environment, e.g. Java Card platform, or firmware/software. Annex C contains an informative mapping of Java Card platforms towards PP0099.

Platforms can have discrete, integrated or embedded form factors, and employ technologies such as integrated circuits, programmable macros or system-in-package or system-on-chip. These do not affect the requirements or the assessment methods. Unless specified, clauses apply to all platforms, from pure hardware to platforms consisting of hardware, firmware and/or software.

Platforms are accompanied by guidance which contains all the requirements and recommendations for the secure integration of the platform into further intermediate or final products and the secure usage of the platform by the external entities. The guidance covers all the non-platform aspects which can impact the security of the platform assets.

The applications stored and/or running on the platforms, which are an integral part of the final products, are outside the scope of this document. prEN 18330:2026 applies to products composed of a platform and a set of applications.

Projektleder: Blackbox til udvalg

35.240.30
Anvendelse af IT til information, dokumentation og udgivelse
IT applications in information, documentation and publishing

Offentliggjorte forslag

DSF/ISO/DIS 26162-4
Deadline: 2026-03-25
Relation: ISO
Identisk med ISO/DIS 26162-4
Håndtering af terminologiressourcer – Termbaser – Del 4: Kvalitet

This document specifies quality-related aspects of terminology database maintenance. It provides a list of criteria to describe, compare and evaluate the design, usability and content of terminological data collections, with emphasis on data quality evaluation (completeness, consistency, reliability, relevance, accuracy, correctness). This document provides guidance for terminology managers responsible for the maintenance of termbases as well as for external experts that are assigned to evaluate the data quality of terminology resources and the usability of termbase applications. It outlines principles for assuring data quality and evaluating terminological data collections for purposes of continuous improvement.

The application/applicability of this standard depends on/is influenced by the type of terminology management (monolingual vs. multilingual), the organizational and IT environment as well as the intended user group involved in elaborating the terminological entries and using the termbase application.

It goes beyond the scope of this document to discuss the detailed use of corpora and term extraction tools.

35.240.50
Anvendelse af IT i industrien
IT applications in industry

Nye Standarder

DS/EN IEC 62541-16:2026
DKK 700,00
Identisk med IEC 62541-16:2025 ED1
og EN IEC 62541-16:2026
OPC Unified Architecture (OPC UA) – Del 16: State machine-objekter

IEC 62541-16:2025 defines an Information Model. The Information Model describes the basic infrastructure to model state machines.

NOTE State Machines were dealt with in IEC 62541-5:2020, Annex B. In newer versions of IEC 62541-5 this Annex B was removed and replaced by this document

Projektleder: Søren Lütken Storm

DS/EN IEC 62541-19:2026
DKK 495,00
Identisk med IEC 62541-19:2025 ED1
og EN IEC 62541-19:2026
OPC unified architecture (OPC UA) – Del 19: Lexreference

IEC 62541-19: 2025 defines an Information Model of the OPC Unified Architecture. The Information Model describes the basic infrastructure to reference from an OPC UA Information Model to external dictionaries like IEC Common Data Dictionary or ECLASS.

Projektleder: Søren Lütken Storm

35.240.60
Anvendelse af IT inden for transport og handel
IT applications in transport and trade

Offentliggjorte forslag

DSF/CLC/FprTR 50542-3:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med CLC/FprTR 50542-3:2026
Jernbaner – Styreenhed til display i førerbord – Del 3: Andre togsystemer (FIS)

The scope of this document is the definition of the functional interface between the TDC and other train systems. These "Other Train Systems" are the train systems interfacing with the TDC excluding the displays (CLC/TR 50542-2), ETCS/STM onboard (Subset-121) and already designed class B ATP systems.

The functional interface deals with data exchanged between the TDC and these train systems as shown in Figure 1.

The TDC is defined in document CLC/TR 50542-1.

(...)

Projektleder: Birgitte Ostertag

DSF/EN ISO 17573-3:2024/prA1:2025
Deadline: 2026-03-09

Relation: CEN

Identisk med ISO 17573-3:2024/DAmd 1

og EN ISO 17573-3:2024/prA1:2025

Elektronisk afgiftsopkrævning – Systemarkitektur for køretøjsrelateret opkrævning – Del 3: Dataordbog

This document specifies the syntax and semantics of data objects in the field of electronic fee collection (EFC). The definitions of data types and assignment of semantics are provided in accordance with the abstract syntax notation one (ASN.1) technique, as specified in ISO/IEC8824-1. This document defines:

– ASN.1 (data) types within the field of EFC;

– ASN.1 (data) types of a more general use that are used more specifically in standards related to EFC.

This document does not seek to define ASN.1 (data) types that are primarily related to other fields that operate in conjunction with EFC, such as cooperative intelligent transport systems (C-ITS), the financial sector, etc.

Projektleder: Birgitte Ostertag

DSF/ISO 17573-3:2024/DAmd 1
Deadline: 2026-03-09

Relation: ISO

Identisk med ISO 17573-3:2024/DAmd 1

Elektronisk afgiftsopkrævning – Systemarkitektur for køretøjsrelateret opkrævning – Del 3: Dataordbog

This document specifies the syntax and semantics of data objects in the field of electronic fee collection (EFC). The definitions of data types and assignment of semantics are provided in accordance with the abstract syntax notation one (ASN.1) technique, as specified in ISO/IEC8824-1. This document defines:

– ASN.1 (data) types within the field of EFC;

– ASN.1 (data) types of a more general use that are used more specifically in standards related to EFC.

This document does not seek to define ASN.1 (data) types that are primarily related to other fields that operate in conjunction with EFC, such as cooperative intelligent transport systems (C-ITS), the financial sector, etc.

Projektleder: Birgitte Ostertag

DSF/ISO/DIS 14907-1
Deadline: 2026-03-09

Relation: ISO

Identisk med ISO/DIS 14907-1

Elektronisk afgiftsopkrævning – Prøvningsprocedurer for udstyr placeret i køretøjet og i vejsiden – Del 1: Beskrivelse af prøvningsprocedurer

This document specifies the test procedures of electronic fee collection (EFC) roadside equipment (RSE) and on-board equipment (OBE) with regard to the conformance to standards and requirements for type approval and acceptance testing which is within the realm of EFC application specifically.

The scope of this document is restricted to systems operating within the radio emission, electromagnetic compatibility (EMC) regulations, traffic, and other regulations of the countries in which they are operated.

This document identifies a set of suitable parameters and provides test procedures to enable the proof of a complete EFC system, as well as components of an EFC system, e.g. OBE, related to the defined requirements of an application. The defined parameter and tests are assigned to the following groups of parameters:

– functionality;

– quality;

– referenced pre-tests.

An overview of the tests and parameters provided by this document is given in 5.1 and 5.2.

This document describes procedures, methods and tools, and a test plan which shows the relation between all tests and the sequence of these tests. It lists all tests that are required to measure the performance of EFC equipment. It describes which EFC equipment is covered by the test procedures; the values of the parameters to be tested are not included. It also describes how the tests are to be performed and which tools and prerequisites are necessary before this series of tests can be undertaken. It is assumed that the security of the system is inherent in the communications and EFC functionality tests, therefore they are not addressed here. All tests in this document provide instructions to evaluate the test results.

This document defines only the tests and test procedures, not the benchmark figures that these are to be measured against. The test procedures defined in this document can be used as input, e.g. by scheme owners, for prototype testing, type approvals, tests of installations and periodic inspections.

Related to a conceptual model of an EFC system, this document relates only to the equipment of the user and the service provider. Any other entities are outside the scope of document.

EFC systems for dedicated short-range communication (DSRC) consist, in principle, of a group of technical components, which in combination fulfil the functions required for the collection of fees by electronic automatic means. These components comprise all, or most, of the following:

– OBE within a vehicle;

– OBE containing the communications and computing sub-functions;

– optional integrated circuit card which may carry electronic money, service rights, and other secured information;

– communication between OBE and RSE based on DSRC;

– equipment for the fee collection at the RSE containing the communications and computing sub-functions;

– equipment for the enforcement at the roadside;

– central equipment for the administration and operation of the system.

The scope of this document relates solely to OBE and RSE and the DSRC interface between OBE and RSE including its functions to perform the fee collection. All the equipment used for enforcement (e.g. detection, classification, localization, and registration) and central equipment are outside the scope of this document.

Projektleder: Birgitte Ostertag

DSF/ISO/DIS 17573-1
Deadline: 2026-03-01

Relation: ISO

Identisk med ISO/DIS 17573-1

Elektronisk afgiftsopkrævning – Systemarkitektur for køretøjsrelateret opkrævning – Del 1: Referencemodel

This document defines the architecture of electronic fee collection (EFC) system environments, in which a customer with one contract may use a vehicle in a variety of toll domains with a different toll charger for each domain.

EFC systems conforming to this document can be used for various purposes including road (network) tolling, area tolling, collecting fees for the usage of bridges, tunnels, ferries, for access or for parking. From a technical point of view the considered toll systems may identify vehicles subject to tolling by means of electronic equipment on-board in a vehicle or by other means (e.g. automatic number plate recognition, ANPR).

From a process point of view the architectural description focuses on toll determination, toll charging, and the associated enforcement measures. The actual collection of the toll, i.e. collecting payments, is outside of the scope of this document.

The architecture in this document is defined with no more details than required for an overall overview, a common language, an identification of the need for and interactions among other standards, and the drafting of these standards.

This document as a whole provides:

– the enterprise view on the architecture, which is concerned with the purpose, scope and policies governing the activities of the specified system within the organization of which it is a part;

– the terms and definitions for common use in an EFC environment;

– a decomposition of the EFC systems environment into its main enterprise objects;

– the roles and responsibilities of the main actors. This document does not impose that all roles perform all indicated responsibilities. It should also be clear that the responsibilities of a role may be shared between two or more actors. Mandating the performance of certain responsibilities is the task of standards derived from this architecture;

– identification of the provided services by means of action diagrams that underline the needed standardised exchanges;

– identification of the interoperability interfaces for EFC systems, in specialised standards (specified or to be specified).

Projektleder: Birgitte Ostertag

DSF/prEN ISO 14907-1
Deadline: 2026-03-09

Relation: CEN

Identisk med ISO/DIS 14907-1

og prEN ISO 14907-1

Elektronisk afgiftsopkrævning – Prøvningsprocedurer for udstyr placeret i køretøjet og i vejsiden – Del 1: Beskrivelse af prøvningsprocedurer

This document specifies the test procedures of electronic fee collection (EFC) roadside equipment (RSE) and on-board equipment (OBE) with regard to the conformance to standards and requirements

for type approval and acceptance testing which is within the realm of EFC application specifically.

The scope of this document is restricted to systems operating within the radio emission, electromagnetic compatibility (EMC) regulations, traffic, and other regulations of the countries in which they are operated.

This document identifies a set of suitable parameters and provides test procedures to enable the proof of a complete EFC system, as well as components of an EFC system, e.g. OBE, related to the defined requirements of an application. The defined parameter and tests are assigned to the following groups of parameters:

– functionality;

– quality;

– referenced pre-tests.

An overview of the tests and parameters provided by this document is given in 5.1 and 5.2.

This document describes procedures, methods and tools, and a test plan which shows the relation between all tests and the sequence of these tests. It lists all tests that are required to measure the performance of EFC equipment. It describes which EFC equipment is covered by the test procedures; the values of the parameters to be tested are not included. It also describes how the tests are to be performed and which tools and prerequisites are necessary before this series of tests can be undertaken. It is assumed that the security of the system is inherent in the communications and EFC functionality tests, therefore they are not addressed here. All tests in this document provide instructions to evaluate the test results.

This document defines only the tests and test procedures, not the benchmark figures that these are to be measured against. The test procedures defined in this document can be used as input, e.g. by scheme owners, for prototype testing, type approvals, tests of installations and periodic inspections.

Related to a conceptual model of an EFC system, this document relates only to the equipment of the user and the service provider. Any other entities are outside the scope of document.

EFC systems for dedicated short-range communication (DSRC) consist, in principle, of a group of technical components, which in combination fulfil the functions required for the collection of fees by electronic automatic means. These components comprise all, or most, of the following:

– OBE within a vehicle;

– OBE containing the communications and computing sub-functions;

– optional integrated circuit card which may carry electronic money, service rights, and other secured information;

– communication between OBE and RSE based on DSRC;

– equipment for the fee collection at the RSE containing the communications and computing sub-functions;

– equipment for the enforcement at the roadside;

– central equipment for the administration and operation of the system.

The scope of this document relates solely to OBE and RSE and the DSRC interface between OBE and RSE including its functions to perform the fee collection. All the equipment used for enforcement (e.g. detection, classification, localization, and registration) and central equipment are outside the scope of this document.

Projektleder: Birgitte Ostertag

DSF/prEN ISO 17573-1
Deadline: 2026-03-04

Relation: CEN

Identisk med ISO/DIS 17573-1

og prEN ISO 17573-1

Elektronisk afgiftsopkrævning – Systemarkitektur for køretøjsrelateret opkrævning – Del 1: Referencemodel

This document defines the architecture of electronic fee collection (EFC) system environments, in which a customer with one contract may use a vehicle in a variety of toll domains with a different toll charger for each domain.

EFC systems conforming to this document can be used for various purposes including road (network) tolling, area tolling, collecting fees for the usage of bridges, tunnels, ferries, for access or for parking. From a technical point of view the considered toll systems may identify vehicles subject to tolling by means of electronic equipment on-board in a vehicle or by other means (e.g. automatic number plate recognition, ANPR).

From a process point of view the architectural description focuses on toll determination, toll charging, and the associated enforcement measures. The actual collection of the toll, i.e. collecting payments, is outside of the scope of this document.

The architecture in this document is defined with no more details than required for an overall overview, a common language, an identification of the need for and interactions among other standards, and the drafting of these standards.

This document as a whole provides:

– the enterprise view on the architecture, which is concerned with the purpose, scope and policies governing the activities of the specified system within the organization of which it is a part;

– the terms and definitions for common use in an EFC environment;

– a decomposition of the EFC systems environment into its main enterprise objects;

– the roles and responsibilities of the main actors. This document does not impose that all roles perform all indicated responsibilities. It should also be clear that the responsibilities of a role may be shared between two or more actors. Mandating the performance of certain responsibilities is the task of standards derived from this architecture;

– identification of the provided services by means of action diagrams that underline the needed standardised exchanges;

– identification of the interoperability interfaces for EFC systems, in specialised standards (specified or to be specified).

Projektleder: Birgitte Ostertag

35.240.63
IT-anvendelser inden for handel

IT applications in trade

Offentliggjorte forslag

DSF/ISO/DIS 25500-240
Deadline: 2026-03-18

Relation: ISO

Identisk med ISO/DIS 25500-240

Forsyningskæders interoperabilitet og integration – Del 240: Krav til strategiske sporingsbegreber, -principper og -data

This document describes the fundamental concepts and principles of strategic sourcing which are universally applicable to the following:

– organizations seeking to improve their onboarding process through a common understanding of the fundamental concepts, principles and vocabulary used in strategic sourcing;

– organizations seeking to improve the quality of the data they receive from their trading partners in order to establish confidence in their supply chain.

1.1 In scope

– terminology required to describe the workflow and data used in the strategic sourcing process;

– stages of the strategic sourcing process;

– data required to support the strategic sourcing process;

– metadata and reference data required to support the strategic sourcing process.

1.2 Out of scope

– data exchange technology;

– supplier evaluation methods and techniques.

Projektleder: Søren Lütken Storm

DSF/ISO/DTR 16320-1
Deadline: 2026-02-28

Relation: ISO

Identisk med ISO/DTR 16320-1

Processer og data i e-handel – Udførelse og verifikation af B2B-elektroniske transaktioner baseret på intelligente kontrakter – Del 1: Referencemodel

This document provides a reference model intended to support the analysis and design of B2B electronic transactions utilizing smart contracts. The model identifies and defines five core components that constitute the foundational elements for such transactions, as follows:

– authentication and responsibility of transaction parties;

– transaction procedure and execution;

– transaction consensus mechanism;

– transaction verification mechanism;

– security controls.

Projektleder: Bjørn Nørrekjær Hvidtfeldt

DSF/prEN 17014-1
Deadline: 2026-03-30

Relation: CEN

Identisk med prEN 17014-1

Elektronisk offentligt udbud og indkøb – Før-tildeling – Del 1: Koreografier

This choreographies document specifies pre-award processes between Contracting Entities (Buyer) and Economic Operators

(Seller) where the Contracting Entity wants to contract an Economic Operator. It specifies a series of activities that govern communication between the parties and refers to the specifications where information and rules that apply are specified.

The various possible behaviours of the Seller and Buyer subsequent to the communication are conveyed by variants of this choreography that are specified in Clause 6.

This document is linked to the directives on public procurement [7] and on procurement by entities operating in the water, energy, transport and postal services sectors [8] and on the award of concession contracts [9] and on the coordination of procedures for the award of contracts in the fields of defence and security [10]. Implementing Regulation (EU) 2019/1780 establishing standard forms for the publication of notices [eForms] [11] and Implementing Regulation (EU) 2016/7 establishing the standard form for the European Single Procurement Document [ESPD] [12] are supplementary regulations that are relevant to this document.

The identifier of this choreographies document is EN 17014-1:2026.

The corresponding transactions are described in prEN 17014-2:2025 [13].

How to claim conformance to this choreography is specified in 6.2.2.

Projektleder: Anton Hvidtjørn

DSF/prEN 17014-2
Deadline: 2026-03-30

Relation: CEN

Identisk med prEN 17014-2

Elektronisk offentligt udbud og indkøb – Før-tildeling – Del 2: Transaktioner

This document provides specifications on transactions for exchanging electronic documents as part of the business processes and procedures in the pre-award area.

The activity will firstly define the business terms of a transaction and map these information entities to the eProcurement Ontology to ensure semantic interoperability. Thereby it will structure the information entities involved into comprehensible transactions that can facilitate the data exchanged between the actors involved in the pre-award processes. Throughout the process of transaction development, it will be necessary to identify controlled vocabularies that support the use information entities in a structured way and to describe the business rules that govern the use of information entities.

The transactions that are developed for the pre-award procedures (e.g. Open Procedure and Restricted Procedure) will be furthermore supported by a Procedural Architecture and Guidelines for Pre-Award Procurement. The processes and transaction in focus of this activity are described in the following.

eAccess: Electronic access to procurement documents and specifications, including electronic access to supporting documents for sellers in the preparation of a Tender response. This includes expressing interest in a business opportunity to be listed in the procurement procedure. The following transactions are of specific relevance for the phase and shall be assessed by the project:

• Subscribe to Procedure
• Subscribe to Procedure Confirmation
• Unsubscribe to Procedure
• Unsubscribe to Procedure Confirmation
• Procedure Status Inquiry
• Call for Tenders
• Invitation to Tender
• Pre-Award Catalogue Request
• Call for Tender Questions
• Call for Tender Answers

eSubmission: the business process and activities related to secure submission of tenders, qualifications and/or catalogues in electronic format to the buyer (contracting authority/contracting entity), which can receive and process it in compliance with applicable legal requirements. The following transactions are of specific relevance for the phase and shall be assessed by the project:

• Tender Submission
• Pre-Award Catalogue Response
• Tender Reception Notification
• Qualification Submission
• Qualification Reception Notification
• Tender/Qualification Withdrawal
• Tender/Qualification Withdrawal Notification

eEvaluation: Evaluation of the electronic tenders, qualifications and/or catalogues received by the buyer following the closing deadline of a qualification process or tender competition, including electronic exchange to enable the clarification of tender and qualification content by evaluations. This includes support for the process to reject a qualification document for a particular reason or that an economic operator has been invited to submit a tender or that a tender has been rejected or awarded to a particular economic operator. The following transactions are of specific relevance for the phase and shall be assessed by the project:

• Tender Clarification Request
• Tender Clarification
• Qualification Rejection

eAwarding: Information exchange regarding the assessment results of submitted documents. The following transactions are of specific relevance for the phase and shall be assessed by the project:

• Awarding Notification

There are transactions of the pre-award which are already covered and well-described by existing initiatives like eForms and ESPD. However, these documents play an important role and have an important impact on the pre-award process. .... COMPLETE SCOPE DOES NOT FIT IN THIS FIELD DUE TO RESTRICTION TO 4000 CHARS

Projektleder: Anton Hvidtjørn

DSF/prEN 17017-2
Deadline: 2026-03-30

Relation: CEN

Identisk med prEN 17017-2

Elektronisk offentligt udbud og indkøb – Opfyldelse – Del 2: Transaktioner

This document describes the transaction information requirements of the transactions used in the basic collaborations described in EN 17017-1:2025, Electronic Public Procurement – Fulfillment – Choreographies. For each transaction there is an overview, the transaction business requirements and the transaction information requirements model containing definitions of terms, usage descriptions and cardinality of the information elements.

The document describes the following transactions:

a) Despatch Advice;

b) Receipt Advice.

The identifier of this transactions document is CEN/EN 17017 2:20xx.

How to claim compliance to a transaction is described in Clause 6.

Projektleder: Anton Hvidtjørn

35.240.67
IT-anvendelser inden for bygge- og anlægsbranchen

IT applications in building and construction industry

Nye Standarder

DS/CWA 18321:2025

DKK 555,00

Identisk med CWA 18321:2025

BIM – Integrering af arkitektoniske designintentioner til social værdiskabelse

This document defines social design intentions for digitalisation and automated BIM-based (Building Information Modelling) analysis. This is distinct and complementary to frameworks that assess specific social values (e.g. privacy, accessibility, spaciousness, etc.), where this document defines social intentions at a more general level. It is also distinct from, but aligned with, processes of documenting, predicting and evaluating a building's performance and adherence to design intentions, which may be done as Post Occupancy Evaluation (POE) or applying space syntax principles.

This document describes a generic data model for representing social design intentions, a process for capturing social design intentions (from elicitation to implementation), the integration of social design intentions into BIM models, and the relationship between social requirements, social intentions, and social values. These concepts apply to both existing buildings and newly constructed buildings.

The target groups of this document are primarily the following stakeholders:

- Architects and Building Designers in their leading of the design process;

- Architectural researchers and Consultants (e.g. anthropologists or sociologists based in architectural studios) in their support of evidence-based design and evaluating social impacts;

- BIM specialists and software developers for developing software that enables interoperability with BIM and supports the integration of social design intentions;

- Public agencies in their preparation of design briefs, managing public design competitions and tenders;

- Social commissioners when they assess social aspects of a building before design handover and after construction.

DS/EN ISO 29481-2:2025
DKK 930,00
Identisk med ISO 29481-2:2025
og EN ISO 29481-2:2025
BIM – IDM – Del 2: Rammesætning for interaktion
This document specifies a methodology for describing and managing interactions and a format for digital communication between actors in any use case associated with the management of an asset during all life cycle stages.
It provides:
– a methodology that describes an interaction framework for a use case;
– an appropriate way to map responsibilities and interactions that provides a process context for information flow;
– a format in which the interaction framework is specified and executed.
This document is intended to promote secure, verifiable, traceable and high-quality digital IDM communication between actors during all phases of the life cycle of assets, facilitate interoperability between software applications used, and to provide a basis for data- and process-driven information exchange and traceability of communication.

Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 29481-2:2025
DKK 930,00
Identisk med ISO 29481-2:2025
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Projektleder: Alexander Mollan Bohn Christiansen

35.240.70
Anvendelse af IT inden for videnskaben
IT applications in science

Nye Standarder

DS/CEN ISO/TS 19124-2:2025
DKK 790,00
Identisk med ISO/TS 19124-2:2025
og CEN ISO/TS 19124-2:2025
Geografisk information – Kalibrering og validering af jordobservationsdata og afledte produkter – Del 2: SAR (synthetic aperture radar)
This document defines the calibration and validation of Earth observing (EO) data acquired by synthetic aperture radar (SAR) sensors and products derived from SAR data. The specified SAR sensors include general working modes and advanced working modes.
In this document, calibration addresses the process to correct the data, not only geometrically and radiometrically, but also characteristically for qualitative and quantitative applications. Validation addresses an evaluation of the quality and accuracy of the calibrated data and derived products.
This document also addresses the associated metadata related to calibration and validation that has not been defined in other geographic information International Standards.
This document does not apply to the calibration of SAR sensors and validation of SAR sensor calibration, which are covered by ISO/TS 19159-3. However, the calibration and validation procedure can be also applied and referenced among others.

Projektleder: Bjørn Nørrekjær Hvidtfeldt

DS/ISO/TS 19124-2:2025
DKK 700,00
Identisk med ISO/TS 19124-2:2025
Geografisk information – Kalibrering og validering af jordobservationsdata og afledte produkter – Del 2: SAR (synthetic aperture radar)
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This document does not apply to the calibration of SAR sensors and validation of SAR sensor calibration, which are covered by ISO/TS 19159-3. However, the calibration and validation procedure can be also applied and referenced among others.

Projektleder: Bjørn Nørrekjær Hvidtfeldt

35.240.80
Anvendelse af IT inden for sundhedssektoren
IT applications in health care technology

Offentliggjorte forslag

DSF/FprCEN ISO/TS 20451
Deadline: 2026-03-16
Relation: CEN
Identisk med ISO/DTS 20451
og FprCEN ISO/TS 20451
Sundhedsinformatik – Identifikation af lægemidler – Vejledning i implementering af ISO 11616-baserede dataelementer og -strukturer til unik identifikation og udveksling af reguleret farmaceutisk produktinformation
ISO/TS 20451:2017 defines the concepts required to associate pharmaceutical products with an appropriate set of PhPID(s) in accordance with ISO 11616.
Pharmaceutical identifiers and elements are to represent pharmaceutical products as represented in a Medicinal Product as indicated by a Medicines Regulatory Authority. The suite of ISO IDMP standards can be applied to off-label usage of Medicinal Products, but is currently outside of the scope of ISO/TS 20451:2017.
Reference to ISO 11238, ISO 11239, ISO 11240 and ISO 11615 and HL7 messaging standards, HL7 Reference Information Model (RIM), HL7 V3 Common Product Model (CPM) and HL7 V3 Structured Product Labelling (SPL) can be applied for pharmaceutical product information in the context of ISO/TS 20451:2017.

Projektleder: Nina Kjar

DSF/ISO/DIS 11238
Deadline: 2026-03-22
Relation: ISO
Identisk med ISO/DIS 11238
Sundhedsinformatik – Identifikation af lægemidler – Dataelementer og -strukturer til unik identifikation og udveksling af reguleret information om indholdsstoffer
This document provides an information model to define and identify substances within medicinal products or substances used for medicinal purposes, including dietary supplements, foods and cosmetics. The information model can be used in the human and veterinary domain since the principles are transferrable. Other standards and external terminological resources are referenced that are applicable to this document.

Projektleder: Nina Kjar

DSF/ISO/DIS 16843-4
Deadline: 2026-03-24
Relation: ISO
Identisk med ISO/DIS 16843-4
Sundhedsinformatik – Kategoristrukturer til repræsentation af akupunktur – Del 4: Meridianer og kollateraler
ISO/TS 16843-4:2017 specifies the categorial structure within the subject field of meridian and collateral by defining a set of domain constraints of sanctioned characteristics, each composed of a semantic link and an applicable characterizing category

in order to represent the concept of meridian and collateral.

Projektleder: Nina Kjar

DSF/ISO/DIS 17938
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/DIS 17938
Sundhedsinformatik – Semantisk netværksstruktur for dokumentationssprog for traditionel kinesisk medicin
ISO/TS 17938:2014 defines the structure of the semantic network by describing the semantic types and semantic relations of TCM language system.
ISO/TS 17938:2014 is intended to:
a) support establishment of Unified Semantic Modelling TCM Language System;
b) support develop of standardized TCM concepts and relationships of concepts;
c) provide a conceptual framework for the concept representation of TCM Language;
d) provide the minimal coding for the semantic network structure;
e) support improvement in the processing of natural language by computer systems.
ISO/TS 17938:2014 has been developed for the first time. The initial content described within it is intended to be used as a starting point for the application of the content in the information system.

Projektleder: Nina Kjar

DSF/ISO/DIS 17948
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/DIS 17948
Sundhedsinformatik – Metadata for litteratur om traditionel kinesisk medicin
ISO/TS 17948:2014 defines the core set of TCM literature metadata, describes the principles and methods of TCM metadata, and specifies the formal description of TCM metadata. It applies to the storage, processing, recording, maintenance and exchange of TCM literature. It covers areas of identification, content, distribution, constraint, quality, maintenance, and relationship of traditional Chinese medicine literature.

Projektleder: Nina Kjar

DSF/ISO/DIS 25664-1
Deadline: 2026-03-25
Relation: ISO
Identisk med ISO/DIS 25664-1
Sundhedsinformatik – Kategoristrukturer til semantisk repræsentation i informatik vedrørende traditionel kinesisk medicin – Del 1: Rammer
This document specifies the categorial structure within the field of TCM informatics subject by defining a set of domain constraints of sanctioned characteristics each composed of a relationship.

Projektleder: Nina Kjar

DSF/ISO/DTR 24936
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DTR 24936
Sundhedsinformatik – Endoskopisk video og relateret klinisk information
This document reports on data structure for the video data, image recording device and related clinical information. This document includes data from endoscopic video and clinical information, but not static single images or audio data that can also be recorded through these types of devices.
This document does not cover the remaining data processing for data delivery to users. Figure 2 illustrates the scope of the document.

Projektleder: Nina Kjar

DSF/ISO/DTR 6203
Deadline: 2026-03-15
Relation: ISO
Identisk med ISO/DTR 6203
Sundhedsinformatik – Personlig digital sundhed – Fælles faktorer for vurdering af skrøbelighed
This document reviews existing frailty indices and identifies common factors of frailty, laying a foundation for developing standardized frailty prediction models that can be used across clinical and demographic contexts to improve early identification and intervention efforts.

Projektleder: Nina Kjar

DSF/ISO/DTS 20451
Deadline: 2026-03-09
Relation: ISO
Identisk med ISO/DTS 20451
Sundhedsinformatik – Identifikation af lægemidler – Vejledning i implementering af ISO 11616-baserede dataelementer og -strukturer til unik identifikation og udveksling af reguleret farmaceutisk produktinformation
ISO/TS 20451:2017 defines the concepts required to associate pharmaceutical products with an appropriate set of PhPID(s) in accordance with ISO 11616.
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Reference to ISO 11238, ISO 11239, ISO 11240 and ISO 11615 and HL7 messaging standards, HL7 Reference Information Model (RIM), HL7 V3 Common Product Model (CPM) and HL7 V3 Structured Product Labelling (SPL) can be applied for pharmaceutical product information in the context of ISO/TS 20451:2017.

Projektleder: Nina Kjar

DSF/prEN ISO 11238
Deadline: 2026-04-01
Relation: CEN
Identisk med ISO/DIS 11238
og prEN ISO 11238
Sundhedsinformatik – Identifikation af lægemidler – Dataelementer og -strukturer til unik identifikation og udveksling af reguleret information om indholdsstoffer
This document provides an information model to define and identify substances within medicinal products or substances used for medicinal purposes, including dietary supplements, foods and cosmetics. The information model can be used in the human and veterinary domain since the principles are transferrable. Other standards and external terminological resources are referenced that are applicable to this document.

Projektleder: Nina Kjar

37.040.01
Fotografering. Generelt
Photography in general

Offentliggjorte forslag

DSF/ISO/DIS 19264-1
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/DIS 19264-1
Fotografi – Arkiveringssystemer – Analyse af billedsystemers kvalitet – Del 1: Reflekterende originaler
This document describes a method for analysing imaging systems quality in the area of cultural heritage imaging. The method described analyses multiple imaging systems quality characteristics from a single image of a specified test target. The specification states which characteristics are measured, how they are measured, and how the results of the analysis need to be presented.
This specification applies to scanners and digital cameras used for digitization of cultural heritage material.
NOTE This document addresses imaging of reflective originals, a future part two will address imaging of transparent originals.

Projektleder: Erling Richard Trudsø

43.040.15
Informationssystemer og computersystemer i biler

Car informatics. On board computer systems

Offentliggjorte forslag

DSF/ISO/DIS 14907-1
Deadline: 2026-03-09

Relation: ISO

Identisk med ISO/DIS 14907-1

Elektronisk afgiftsopkrævning – Prøvningsprocedurer for udstyr placeret i køretøjet og i vejsiden – Del 1: Beskrivelse af prøvningsprocedurer

This document specifies the test procedures of electronic fee collection (EFC) roadside equipment (RSE) and on-board equipment (OBE) with regard to the conformance to standards and requirements for type approval and acceptance testing which is within the realm of EFC application specifically.

The scope of this document is restricted to systems operating within the radio emission, electromagnetic compatibility (EMC) regulations, traffic, and other regulations of the countries in which they are operated.

This document identifies a set of suitable parameters and provides test procedures to enable the proof of a complete EFC system, as well as components of an EFC system, e.g. OBE, related to the defined requirements of an application. The defined parameter and tests are assigned to the following groups of parameters:

– functionality;

– quality;

– referenced pre-tests.

An overview of the tests and parameters provided by this document is given in 5.1 and 5.2.

This document describes procedures, methods and tools, and a test plan which shows the relation between all tests and the sequence of these tests. It lists all tests that are required to measure the performance of EFC equipment. It describes which EFC equipment is covered by the test procedures; the values of the parameters to be tested are not included. It also describes how the tests are to be performed and which tools and prerequisites are necessary before this series of tests can be undertaken. It is assumed that the security of the system is inherent in the communications and EFC functionality tests, therefore they are not addressed here. All tests in this document provide instructions to evaluate the test results.

This document defines only the tests and test procedures, not the benchmark figures that these are to be measured against. The test procedures defined in this document can be used as input, e.g. by scheme owners, for prototype testing, type approvals, tests of installations and periodic inspections.

Related to a conceptual model of an EFC system, this document relates only to the equipment of the user and the service provider. Any other entities are outside the scope of document.

EFC systems for dedicated short-range communication (DSRC) consist, in principle, of a group of technical components, which in combination fulfil the functions required for the collection of fees by electronic automatic means. These components comprise all, or most, of the following:

– OBE within a vehicle;

– OBE containing the communications and computing sub-functions;

– optional integrated circuit card which may carry electronic money, service rights, and other secured information;

– communication between OBE and RSE based on DSRC;

– equipment for the fee collection at the RSE containing the communications and computing sub-functions;

– equipment for the enforcement at the roadside;

– central equipment for the administration and operation of the system.

The scope of this document relates solely to OBE and RSE and the DSRC interface between OBE and RSE including its functions to perform the fee collection. All the equipment used for enforcement (e.g. detection, classification, localization, and registration) and central equipment are outside the scope of this document.

Projektleder: Birgitte Ostertag

DSF/prEN ISO 14907-1
Deadline: 2026-03-09

Relation: CEN

Identisk med ISO/DIS 14907-1

og prEN ISO 14907-1

Elektronisk afgiftsopkrævning – Prøvningsprocedurer for udstyr placeret i køretøjet og i vejsiden – Del 1: Beskrivelse af prøvningsprocedurer

This document specifies the test procedures of electronic fee collection (EFC) roadside equipment (RSE) and on-board equipment (OBE) with regard to the conformance to standards and requirements for type approval and acceptance testing which is within the realm of EFC application specifically.

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This document defines only the tests and test procedures, not the benchmark figures that these are to be measured against. The test procedures defined in this document can be used as input, e.g. by scheme owners, for prototype testing, type approvals, tests of installations and periodic inspections.

Related to a conceptual model of an EFC system, this document relates only to the equipment of the user and the service provider. Any other entities are outside the scope of document.

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– OBE within a vehicle;

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– optional integrated circuit card which may carry electronic money, service rights, and other secured information;

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– equipment for the fee collection at the RSE containing the communications and computing sub-functions;

– equipment for the enforcement at the roadside;

– central equipment for the administration and operation of the system.

The scope of this document relates solely to OBE and RSE and the DSRC interface between OBE and RSE including its functions to perform the fee collection. All the equipment used for enforcement (e.g. detection, classification, localization, and registration) and central equipment are outside the scope of this document.

Projektleder: Birgitte Ostertag

43.040.80
Kollisionsbeskyttelse og fastholdelsesanordninger

Crash protection and restraint systems

Offentliggjorte forslag

DSF/ISO/DIS 14451-1
Deadline: 2026-03-13

Relation: ISO

Identisk med ISO/DIS 14451-1

Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 1: Terminologi

ISO 14451-1:2013 establishes a terminology related to test methods and requirements for pyrotechnic articles for vehicles.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-10
Deadline: 2026-03-23
Relation: ISO
Identisk med ISO/DIS 14451-10
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 10: Krav til og kategorisering af halvfabrikata
ISO 14451-10:2013 specifies the types and order of tests to be applied to the semi finished products and sets out the acceptance criteria and means of categorization.
ISO 14451-10:2013 applies to type tests.
ISO 14451-10:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-2
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-2
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 2: Prøvningsmetoder
ISO 14451-2:2013 establishes uniform test methods for pyrotechnic articles for vehicles.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-3
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-3
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 3: Mærkning
ISO 14454-3:2013 specifies labelling requirements for pyrotechnic articles for vehicles.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-4
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-4
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 4: Krav til mikrogasgeneratorer
ISO 14451-4:2013 specifies the types and order of tests to be applied to micro gas generators and sets out the associated acceptance criteria and means of categorization.
ISO 14451-4:2013 applies to type tests.
ISO 14451-4:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-5
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-5
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 5: Krav til og kategorisering af gasgeneratorer til airbags
ISO 14451-5:2013 specifies the types and order of tests for application to the airbag gas generators and sets out the acceptance criteria and means of categorization.
ISO 14451-5:2013 applies to type tests.
ISO 14451-5:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-6
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-6
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 6: Krav til og kategorisering af airbagmoduler
ISO 14551-6:2013 specifies the types and order of tests for application to the airbag modules and sets out the acceptance criteria and means of categorization.
ISO 14551-6:2013 applies to type tests.
ISO 14551-6:2013 is not applicable to articles containing military explosives or commerical blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-7
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-7
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 7: Krav til og kategorisering af selestrammere
ISO 14451-7:2013 specifies the types and order of tests to be applied to the seatbelt pretensioners and sets out the associated acceptance criteria and means of categorization.
ISO 14451-7:2013 applies to type tests.
ISO 14451-7:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-8
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-8
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 8: Krav til og kategorisering af tændingsanordninger
ISO 14451-8:2013 specifies the types and order of tests to be applied to the igniter and sets out the acceptance criteria and means of categorization.
ISO 14451-8:2013 applies to type tests.
ISO 14451-8:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-9
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-9
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 9: Krav til og kategorisering af aktuatorer
ISO 14451-9:2013 specifies the types and order of tests to be applied to the actuators and sets out the associated acceptance criteria and means of categorization.
ISO 14451-9:2013 applies to type tests.
ISO 14451-9:2013 is not applicable to articles conaining military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/prEN ISO 14451-1
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-1
og prEN ISO 14451-1
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 1: Terminologi
ISO 14451-1:2013 establishes a terminology related to test methods and requirements for pyrotechnic articles for vehicles.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-10
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-10
og prEN ISO 14451-10
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 10: Krav til og kategorisering af halvfabrikata
ISO 14451-10:2013 specifies the types and order of tests to be applied to the semi finished products and sets out the acceptance criteria and means of categorization.
ISO 14451-10:2013 applies to type tests.
ISO 14451-10:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-2
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-2
og prEN ISO 14451-2
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 2: Prøvningsmetoder
ISO 14451-2:2013 establishes uniform test methods for pyrotechnic articles for vehicles.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-3
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-3
og prEN ISO 14451-3
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 3: Mærkning
ISO 14454-3:2013 specifies labelling requirements for pyrotechnic articles for vehicles.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-4
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-4
og prEN ISO 14451-4
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 4: Krav til og kategorisering af mikrogasgeneratorer
ISO 14451-4:2013 specifies the types and order of tests to be applied to micro gas

generators and sets out the associated acceptance criteria and means of categorization.

ISO 14451-4:2013 applies to type tests.

ISO 14451-4:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-5
Deadline: 2026-03-23

Relation: CEN

Identisk med ISO/DIS 14451-5

og prEN ISO 14451-5

Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 5: Krav til og kategorisering af gasgeneratorer til airbags

ISO 14451-5:2013 specifies the types and order of tests for application to the airbag gas generators and sets out the acceptance criteria and means of categorization.

ISO 14451-5:2013 applies to type tests.

ISO 14451-5:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-6
Deadline: 2026-03-23

Relation: CEN

Identisk med ISO/DIS 14451-6

og prEN ISO 14451-6

Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 6: Krav til og kategorisering af airbagmoduler

ISO 14551-6:2013 specifies the types and order of tests for application to the airbag modules and sets out the acceptance criteria and means of categorization.

ISO 14551-6:2013 applies to type tests.

ISO 14551-6:2013 is not applicable to articles containing military explosives or commerical blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-7
Deadline: 2026-03-23

Relation: CEN

Identisk med ISO/DIS 14451-7

og prEN ISO 14451-7

Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 7: Krav til og kategorisering af selestrammere

ISO 14451-7:2013 specifies the types and order of tests to be applied to the seatbelt pretensioners and sets out the associated acceptance criteria and means of categorization.

ISO 14451-7:2013 applies to type tests.

ISO 14451-7:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-8
Deadline: 2026-03-23

Relation: CEN

Identisk med ISO/DIS 14451-8

og prEN ISO 14451-8

Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 8: Krav til og kategorisering af tændingsanordninger

ISO 14451-8:2013 specifies the types and order of tests to be applied to the igniter and sets out the acceptance criteria and means of categorization.

ISO 14451-8:2013 applies to type tests.

ISO 14451-8:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-9
Deadline: 2026-03-23

Relation: CEN

Identisk med ISO/DIS 14451-9

og prEN ISO 14451-9

Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 9: Krav til og kategorisering af aktuatorer

ISO 14451-9:2013 specifies the types and order of tests to be applied to the actuators and sets out the associated acceptance criteria and means of categorization.

ISO 14451-9:2013 applies to type tests.

ISO 14451-9:2013 is not applicable to articles conaining military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

43.120
Elektriske køretøjer

Electric road vehicles

Nye Standarder

DS/EN IEC 63382-1:2026

DKK 1.170,00

Identisk med IEC 63382-1:2025 ED1

og EN IEC 63382-1:2026

Styring af distribuerede energilagringssystemer baseret på genopladelige elkøretøjsbatterier – Del 1: Brugsscenarier og arkitekturer

IEC 63382-1:2025 series specifies the management of distributed energy storage systems, composed of electrically chargeable vehicle batteries (ECV-DESS), which are handled by an aggregator/flexibility operator (FO) to provide energy flexibility services to grid operators.

IEC 63382-1:2025 describes the technical characteristics and architectures of ECV-DESS, including:

– EV charging stations configurations, comprising several AC-EVSEs and/or DC-EVSEs;

– individual EVs connected to grid via an EVSE and managed by an aggregator/FO.

The focus of this document is on the interface between the FO and the FCSBE and the data exchange at this interface, necessary to perform energy flexibility services (FS).

The data exchange between FO and FCSBE typically includes:

– flexibility service request and response;

– flexibility services parameters;

– EV charging station configuration and technical capabilities;

– credentials check of parties involved in the flexibility service;

– FS execution related notifications;

– event log, detailed service record, proof of work.

The exchange of credentials has the purpose to identify, authenticate and authorize the actors involved in the flexibility service transaction, to check the validity of a FS contract and to verify the technical capabilities of the system EV + CS, and conformity to applicable technical standards to provide the requested flexibility service.

This document also describes the technical requirements of ECV-DESS, the use cases, the information exchange between the EV charging station operator (CSO) and the aggregator/FO, including both technical and business data.

It covers many aspects associated to the operation of ECV-DESS, including:

– privacy issues consequent to GDPR application (general data protection regulation);

– cybersecurity issues;

– grid code requirements, as set in national guidelines, to include ancillary services, mandatory functions and remunerated services;

– grid functions associated to V2G operation, including new services, as fast frequency response;

– authentication/authorization/transactions relative to charging sessions, including roaming, pricing and metering information;

– management of energy transfers and reporting, including information interchange, related to power/energy exchange, contractual data, metering data;

– demand response, as smart charging (V1G).

It makes a distinction between mandatory grid functions and market driven services, taking into account the functions which are embedded in the FW control of DER smart inverters.

This document deals with use cases, requirements and architectures of the ECV-DESSs with the associated EV charging stations.

Some classes of energy flexibility services (FS) have been identified and illustrated in dedicated use cases:

– following a dynamic setpoint from FO;

– automatic execution of a droop curve provided by FO, according to local measurements of frequency, voltage and power;

– demand response tasks, stimulated by price signals from FO;

– fast frequency response.

Furthermore, some other more specific flexibility service use cases include:

– V2G for tertiary control with reserve market;

– V2H with dynamic pricing linked to the wholesale market price;

– distribution grid congestion by EV charging and discharging.

FS are performed under flexibility service contracts (FSC) which can be stipulated

Projektleder: Søren Lütken Storm

45.020
Jernbaneteknik. Generelt
Railway engineering in general

Offentliggjorte forslag

DSF/CLC/FprTR 50542-3:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med CLC/FprTR 50542-3:2026
Jernbaner – Styreenhed til display i førerbord – Del 3: Andre togsystemer (FIS)
The scope of this document is the definition of the functional interface between the TDC and other train systems. These "Other Train Systems" are the train systems interfacing with the TDC excluding the displays (CLC/TR 50542-2), ETCS/STM onboard (Subset-121) and already designed class B ATP systems.
The functional interface deals with data exchanged between the TDC and these train systems as shown in Figure 1.
The TDC is defined in document CLC/TR 50542-1.
(...)

Projektleder: Birgitte Ostertag

DSF/prEN 17833
Deadline: 2026-03-16
Relation: CEN
Identisk med prEN 17833
Jernbaner – Simuleringsnøjagtighed
This document sets out a framework to replace and/or complement physical tests with virtual tests by introducing simulation credibility for a given railway application. This covers simulation development, use, and management.
Users of this document can be:
- simulation engineers or organizations and their subcontractors,
- standardization working groups to introduce simulations in their standards or
- technical assessors and conformity assessment bodies.
This document provides guidance, particularly when simulations are not yet defined. Where applicable, this document can be used in conjunction with existing standards pertaining to the use of simulations.
If simulation is already recognized in existing domain-specific standards, this document does not modify the requirements of those standards. However, it may assist in future improvements and harmonization. It does not provide domain-specific guidance on applying simulations.
For the use of technologies including, but not limited to, artificial intelligence, model-scale testing, and distributed computing, relevant potential technology based risks can arise.

Projektleder: Birgitte Ostertag

45.060.01
Rullende jernbanemateriel. Generelt
Railway rolling stock in general

Offentliggjorte forslag

DSF/prEN IEC 61375-2-3:2025
Deadline: 2026-03-15
Relation: CLC
Identisk med IEC 61375-2-3 ED2
og prEN IEC 61375-2-3:2025
Elektronisk jernbaneudstyr – Togkommunikationsnetværk (TCN) – Del 2-3: TCN-kommunikationsprofil
This part of IEC 61375 specifies rules for the data exchange between consists in trains. The aggregation of these rules defines the TCN communication profile.
The objective of the communication profile is to ensure interoperability between consists of the said trains with respect to the exchange of information. For this it defines all those items which are necessary for communication interoperability:
– an architecture with defined train directions related to different train views;
– a common functional addressing concept;
– common communication protocol for data exchange between functions;
– a set of services for train communication control.
As a restriction, this communication profile is adhered to the Ethernet Train Backbone (ETB) technology as defined in IEC 61375-2-5 [1]. Towards the consist networks, a more abstract interface is defined which does not restrict the appliance of any consist network technology as for instance
MVB (IEC 61375-3-1 [14]), CANOpen (IEC 61375-3-3 [15]) or ECN (IEC 61375-3-4 [16]).

Projektleder: Birgitte Ostertag

DSF/prEN IEC 61375-2-5:2025
Deadline: 2026-03-02
Relation: CLC
Identisk med IEC 61375-2-5 ED2
og prEN IEC 61375-2-5:2025
Elektronisk jernbaneudstyr – Togkommunikationsnetværk (TCN) – Del 2-5: Ethernet train backbone
This part of IEC 61375 defines Ethernet Train Backbone (ETB) requirements to fulfil an open train data communication system based on Ethernet technology.
Respect of this document ensures interoperability between local consist subnets regardless of the consist network technology used (see IEC 61375-1 for more details).All consist network definitions take into account this document to preserve interoperability.
This document is also applicable to closed trains and multiple-unit trains when so agreed between purchaser and supplier.

Projektleder: Birgitte Ostertag

45.060.20
Slæbemateriel
Trailing stock

Offentliggjorte forslag

DSF/EN 15839:2024/prA1
Deadline: 2026-03-16
Relation: CEN
Identisk med EN 15839:2024/prA1
Jernbaner – Test og simulering med henblik på godkendelse af jernbanekøretøjers løbetekniske egenskaber – Prøvning af køresikkerhed ved langsgående trykkraft
This document defines the assessment of endurable longitudinal compressive force (LCF) of a vehicle. The endurable longitudinal compressive force is a parameter depending on the vehicle design. It is used to estimate the risk of derailment of a vehicle as a result of being subjected to longitudinal compressive force, under operating conditions.
NOTE 1 – As operating conditions can vary in several aspects (infrastructure, train configurations etc.), this document defines uniform assessments of endurable longitudinal compressive force per vehicle in specific operating conditions. The main assessment of endurable longitudinal compressive force for conventional trains is derived from UIC 530-2:2011, which is based on practical tests performed in ERRI-B12. Assessments of endurable longitudinal compressive force for high-capacity trains in this document are required by the methodology of IRS 40421. IRS 40421 assesses operational train parameters.
This document applies to the following types of vehicles:
- single wagons;
- permanently coupled units with standard ends between the vehicles;
- permanently coupled units with diagonal buffers and screw couplers between the vehicles;
- permanently coupled units with a bar coupler between the vehicles;
- articulated units with 2-axle bogies;
- wagons with 3-axle bogies;
- low-floor wagons with eight or more axles (e.g. rolling road wagon);
- vehicles with centre couplers;
- railbound construction and maintenance machines as defined in EN 14033-1:2017.
NOTE 2 – This document defines the acceptance process to be followed by vehicles that are operated in a way that high longitudinal compressive force occur in the trains due to their operational environment (e.g. train composition, brake mode, track layout).
The following vehicles are not in the scope of this document:
- locomotives and passenger rolling stocks;
- vehicles that are only operated in passenger trains.
NOTE 3 – Locomotives, passenger rolling stocks and vehicles operated in passenger trains only are not in the scope of this document as they either are subject to low longitudinal compressive force in operation or have sufficient endurable longitudinal compressive force due to their axle load.

Acceptance criteria and test conditions as well as conditions for simulation are defined in this document. Conditions for dispensation of the assessment of the endurable longitudinal compressive force are also defined in this document.

This document applies principally to vehicles which operate without restrictions on tracks with a gauge of 1 435 mm in Europe.

NOTE 4 – The influence on railway systems using other gauges is not sufficiently understood to extend the scope of this document to gauges other than 1 435 mm.

NOTE 5 – For wagons with centre couplers, a need for assessment of derailment risk due to Longitudinal Forces on other gauges (1 524 mm, 1 600 mm, 1 668 mm) has been expressed. The influence on railway systems using other gauges is not sufficiently understood. This document only introduces some notions to assess it independently from the gauge.

Projektleder: Birgitte Ostertag

45.100
Kabelbaneudstyr
Cableway equipment

Offentliggjorte forslag

DSF/prEN 1908
Deadline: 2026-03-16
Relation: CEN
Identisk med prEN 1908
Sikkerhedskrav til tovbaneanlæg til personbefordring – Opspændingsanordninger
This document specifies the safety requirements for the tensioning devices used in cableway installations designed to carry persons. The various types of cableway system and their environment are taken into account.

This document applies to the design, manufacture, installation, maintenance and operation of rope tensioning devices and anchorages in cableway installations designed to carry persons.

It sets out requirements for accident prevention and worker safety, without affecting the application of national regulations.

National regulations related to construction, public safety or the protection of specific groups remain unaffected.

This document does not apply to cableway installations for the carriage of goods or to inclined lifts.

Projektleder: Blackbox til udvalg

47.020.01
Generelle standarder vedrørende skibsbyggeri og marine konstruktioner
General standards related to shipbuilding and marine stuctures

Offentliggjorte forslag

DSF/ISO/DIS 23120
Deadline: 2026-03-31
Relation: ISO
Identisk med ISO/DIS 23120
Skibs- og marineteknologi – Grafiske symboler til anvendelse i computerbaserede beredskabssystemer
This document specifies the graphical symbols and representations for onboard incidents, response activities and boundaries and path as well as their usage. The graphical symbols are designed to be used for representing related information in shipborne computer-based incident response systems.

Projektleder: Asker Juul Aagren

47.020.20
Skibsmotorer og fremdriftssystemer
Marine engines and propulsion systems

Offentliggjorte forslag

DSF/ISO/DIS 3715-1
Deadline: 2026-03-21
Relation: ISO
Identisk med ISO/DIS 3715-1
Skibs- og marineteknologi – Fremdrivningsanlæg til skibe – Del 1: Terminologi vedrørende drivskruers geometri
This part of ISO 3715 gives terms and definitions for screw propellers used in the propulsion plants of ships and other vessels (such as mobile offshore drilling units) that are self-propelled or propulsion-assisted.

The definitions are valid only for the hydrodynamically effective part of the propeller. No definitions are given for the mechanical construction of the hub.

Projektleder: Asker Juul Aagren

47.020.50
Dækudstyr og -installationer
Deck equipment and installations

Offentliggjorte forslag

DSF/ISO/DIS 25074
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/DIS 25074
Skibs- og marineteknologi – Mobile nødlosningspumpeanlæg – Tekniske krav
This document specifies the technical requirements for the composition, interface, design, and acceptance test of the mobile emergency unloading pump system. This document also includes requirements for nameplate, packaging, transportation, and storage.

This document is applicable to the mobile emergency unloading pump systems on ships such as oil tankers, chemical tankers and floating production storage & offloading (FPSO) facilities.

Projektleder: Asker Juul Aagren

47.020.60
Elektrisk udstyr til skibe og marine konstruktioner
Electrical equipment of ships and of marine structures

Offentliggjorte forslag

DSF/IEC 60533 ED4
Deadline: 2026-03-04
Relation: IEC
Identisk med IEC 60533 ED4
Elektriske og elektroniske installationer i skibe – Elektromagnetisk kompatibilitet (EMC)
This document contains requirements and guidelines to ensure electromagnetic compatibility on board all types and sizes of ships unless more specific standards are applicable for specific types or sizes of ships. These requirements and guidelines can be applied during the building process but also when maintenance or upgrades are required.

This document includes:

a) Assistance in defining EMC requirements at ship, system, sub-assembly, and equipment level.

b) Assistance in the delegation of EMC related tasks.

c) Tests and measurements to evaluate the EMC performance at ship and system level.

d) Emission and immunity requirements for equipment developed for a maritime environment from the grid frequency up to 6 GHz.

Projektleder: Asker Juul Aagren

47.020.70
Navigations- og styringsudstyr
Navigation and control equipment

Offentliggjorte forslag

DSF/ISO/DIS 25750
Deadline: 2026-03-21
Relation: ISO
Identisk med ISO/DIS 25750
Skibs- og marineteknologi – SSN
This secured ship network contains the minimum requirements for the implementation of the secured interconnection of marine electronic equipment on board the ship. This document will support connectivity and data transfer to and from all existing international standards and industrial standards about ship network interfaces such as IEC 61162-450 and Modbus TCP based on the IPv4 Ethernet network. Utilizing IPv6 allows this document to provide a robust, secure, and huge amount of data communication on the ship, between ship to ship, ship to shore, and shore to ship. It supports bi-directional data communication between multi-talker and/or multi-listeners at a speed of 10GB/sec to 100GB/sec. This NP (Secured Ship Network) covers interfacing and connection of all ship systems including bridge equip-

ment, engine, cargo, and other ship systems. Equipment designed to this document will have the ability to share data, including command and status between ship and shore, ship to ship and shore to ship, and the network of IPv4 only and IPv6 only. This NP provides faster transmission of data with inherently improved protection against cyberattacks with message authentication, confidentiality, and integrity with data encryption. Cyber Security is built from the beginning not a 3rd party add-on. Smart Shipping in concert with E-Navigation and Autonomous ship is being developed globally. Further, advancements in Information and Communication Technology (ICT) are being made to enhance navigation safety, improve protection of the sea environment, expand economic opportunities, and optimize the commerce of the shipping industry. Successful implementation of Smart Shipping, e-Navigation, and Autonomous ships includes: information exchange between ship and shore; ship automation using advanced technologies such as the Internet of Things (IoT), Ocean of Things (OoT), and machine-to-machine (M2M); situational awareness and remote ship infrastructure monitoring and control by streaming and image data from the Radar and CCTV; big data analysis for optimal ship operation and cyber security for protection of data. Big data analytics can provide fault diagnosis and predictive maintenance of engines, systems, and equipment. Whole these technologies are able to be implemented under the assumption of secure network operation and fast data exchange. An IPv6 network infrastructure supports the future needs of big data transfer between ship and shore. IPv6 was developed from the onset to provide enhancements to IPv4 resulting in a more robust, secure, and extensible protocol, including native Quality of Service (QoS) functionality. To integrate big data, secure communication, and safe navigation between ship-to-ship, ship-to-shore, and shore-to-ship, vessels of all sizes including SOLAS class ships will need IPv6. The various use cases of IPv6 in maritime industries were illustrated by the activity of a study group established under ISO TC8 WG10 and identified to be mature enough in equipment on board, VTS (Vessel Traffic Service), satellite communication, network infrastructure, and in the electronic chipset to be utilized for developing an embedded system of equipment in maritime industries.

Projektleder: Asker Juul Aagren

47.020.99
Andre standarder vedrørende skibsbygning og marine konstruktioner
Other standards related to shipbuilding and marine structures

Offentliggjorte forslag

DSF/ISO/DIS 23765
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/DIS 23765
Skibs- og marineteknologi – Beskyttelse af havmiljø – Specifikation til indsamling af data om et skibs brændselsolieforbrug
This document provides a method for ships of 5000 gross tonnage (GT) and above to collect data on fuel oil consumption, as required by regulation 22A of MARPOL, AnnexVI. It specifies practical methods to measure the fuel oil consumption, the distance travelled and the hours underway. AnnexA provides an example of a ship fuel oil consumption data collection plan.

Projektleder: Asker Juul Aagren

47.040
Havgående skibe
Seagoing vessels

Offentliggjorte forslag

DSF/ISO/DIS 23656
Deadline: 2026-03-25
Relation: ISO
Identisk med ISO/DIS 23656
Skibs- og marineteknologi – Beskyttelse af havmiljø – Generelle krav til styring af datakvalitet for skibes miljøindeks
This document provides general requirements for quality management of data collected from ships needed to calculate a ship environmental index, such as the Carbon Intensity Indicator (CII), which is specified by IMO MEPC for carbon emission reduction.
The requirements presented in this document can be applied to the data quality management of all cargo, RoPax and cruise ships above 5,000 GT. The data collected from the EU MRV and IMO DCS, which are used to calculate the ship environment index, are subject to quality management.
In addition, it includes requirements for a system for reporting from ships to shore when issues related to data quality occur.

Projektleder: Asker Juul Aagren

DSF/ISO/DIS 25074
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/DIS 25074
Skibs- og marineteknologi – Mobile nødlosningspumpeanlæg – Tekniske krav
This document specifies the technical requirements for the composition, interface, design, and acceptance test of the mobile emergency unloading pump system. This document also includes requirements for nameplate, packaging, transportation, and storage.
This document is applicable to the mobile emergency unloading pump systems on ships such as oil tankers, chemical tankers and floating production storage & offloading (FPSO) facilities.

Projektleder: Asker Juul Aagren

47.080
Mindre fartøjer
Small craft

Offentliggjorte forslag

DSF/ISO/DIS 12217-1
Deadline: 2026-03-16
Relation: ISO
Identisk med ISO/DIS 12217-1
Mindre skibe – Vurdering og kategorisering af stabilitet og flydeevne – Del 1: Skibe uden sejl
This document specifies methods for evaluating the stability and buoyancy of intact (i.e. undamaged) boats. The flotation characteristics of boats susceptible to swamping are also encompassed.
The evaluation of stability and buoyancy properties using this document will enable the boat to be assigned to a design category (A, B, C or D) appropriate to its design and maximum total load.
This document is principally applicable to boats propelled by human or mechanical power of 6 m up to 24 m hull length. However, it can also be applied to boats of under 6 m if they do not attain the desired design category specified in ISO12217-3 and they are decked and have quick-draining recesses which comply with ISO11812.
In relation to habitable multihulls, this document includes assessment of susceptibility to inversion, definition of viable means of escape and requirements for inverted flotation.
This document excludes:
– inflatable and rigid-inflatable boats covered by the ISO6185series, except for references made in the ISO6185series to specific clauses of the ISO12217series;
– personal watercraft covered by ISO13590 and other similar powered craft;
– gondolas and pedalos;
– sailing surfboards;
– surfboards, including powered surfboards;
– hydrofoils and hovercraft when not operating in the displacement mode; and
– submersibles.
NOTE Displacement mode means that the boat is only supported by hydrostatic forces.
It does not include or evaluate the effects on stability of towing, fishing, dredging or lifting operations, which need to be separately considered if appropriate.

Projektleder: Asker Juul Aagren

DSF/ISO/DIS 12217-2
Deadline: 2026-03-16
Relation: ISO
Identisk med ISO/DIS 12217-2
Mindre skibe – Vurdering og kategorisering af stabilitet og flydeevne – Del 2: Sejlbåde

This document specifies methods for evaluating the stability and buoyancy of intact (i.e. undamaged) boats. The flotation characteristics of boats susceptible to swamping are also encompassed.

The evaluation of stability and buoyancy properties using this document will enable the boat to be assigned to a design category (A, B, C or D) appropriate to its design and maximum load.

This document is principally applicable to boats propelled primarily by sail (even if fitted with an auxiliary engine) of 6m up to and including 24m hull length. However, it can also be applied to boats less than 6m if they are habitable multihulls or can be applied if they do not attain the desired design category specified in ISO12217-3 and they are decked and have quick-draining recesses which comply with ISO11812.

In relation to habitable multihulls, this document includes assessment of susceptibility to inversion, definition of viable means of escape and requirements for inverted flotation.

This document excludes:

– inflatable and rigid-inflatable boats covered by the ISO6185series, except for references made in the ISO6185series to specific clauses of the ISO12217series;

– gondolas and pedalos;

– surfboards including sailing surfboards; and

– hydrofoils and foil stabilized boats when not operating in the displacement mode.

NOTE Displacement mode means that the boat is only supported by hydrostatic forces.

It does not include or evaluate the effects on stability of towing, fishing, dredging or lifting operations, which need to be separately considered if appropriate.

Projektleder: Asker Juul Aagren

DSF/prEN ISO 12217-1
Deadline: 2026-03-25
Relation: CEN
Identisk med ISO/DIS 12217-1
og prEN ISO 12217-1
Mindre skibe – Vurdering og kategorisering af stabilitet og flydeevne – Del 1: Skibe uden sejl

This document specifies methods for evaluating the stability and buoyancy of intact (i.e. undamaged) boats. The flotation characteristics of boats susceptible to swamping are also encompassed.

The evaluation of stability and buoyancy properties using this document will enable the boat to be assigned to a design category (A, B, C or D) appropriate to its design and maximum total load.

This document is principally applicable to boats propelled by human or mechanical power of 6 m up to 24 m hull length. However, it can also be applied to boats of under 6 m if they do not attain the desired design category specified in ISO12217-3 and they are decked and have quick-draining recesses which comply with ISO11812.

In relation to habitable multihulls, this document includes assessment of susceptibility to inversion, definition of viable means of escape and requirements for inverted flotation.

This document excludes:

– inflatable and rigid-inflatable boats covered by the ISO6185series, except for references made in the ISO6185series to specific clauses of the ISO12217series;

– personal watercraft covered by ISO13590 and other similar powered craft;

– gondolas and pedalos;

– sailing surfboards;

– surfboards, including powered surfboards;

– hydrofoils and hovercraft when not operating in the displacement mode; and

– submersibles.

NOTE Displacement mode means that the boat is only supported by hydrostatic forces.

It does not include or evaluate the effects on stability of towing, fishing, dredging or lifting operations, which need to be separately considered if appropriate.

Projektleder: Asker Juul Aagren

DSF/prEN ISO 12217-2
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 12217-2
og prEN ISO 12217-2
Mindre skibe – Vurdering og kategorisering af stabilitet og flydeevne – Del 2: Sejlbåde

This document specifies methods for evaluating the stability and buoyancy of intact (i.e. undamaged) boats. The flotation characteristics of boats susceptible to swamping are also encompassed.

The evaluation of stability and buoyancy properties using this document will enable the boat to be assigned to a design category (A, B, C or D) appropriate to its design and maximum load.

This document is principally applicable to boats propelled primarily by sail (even if fitted with an auxiliary engine) of 6m up to and including 24m hull length. However, it can also be applied to boats less than 6m if they are habitable multihulls or can be applied if they do not attain the desired design category specified in ISO12217-3 and they are decked and have quick-draining recesses which comply with ISO11812.

In relation to habitable multihulls, this document includes assessment of susceptibility to inversion, definition of viable means of escape and requirements for inverted flotation.

This document excludes:

– inflatable and rigid-inflatable boats covered by the ISO6185series, except for references made in the ISO6185series to specific clauses of the ISO12217series;

– gondolas and pedalos;

– surfboards including sailing surfboards; and

– hydrofoils and foil stabilized boats when not operating in the displacement mode.

NOTE Displacement mode means that the boat is only supported by hydrostatic forces.

It does not include or evaluate the effects on stability of towing, fishing, dredging or lifting operations, which need to be separately considered if appropriate.

Projektleder: Asker Juul Aagren

49.020
Luft- og rumfartøjer. Generelt
Aircraft and space vehicles in general

Nye Standarder

DS/EN 9241:2025
DKK 790,00
Identisk med EN 9241:2025
Flymateriel

The scope of the present document is to provide the elements needed for elaborating the programme execution logic and drafting the execution plan for the realization of a product.

NOTE 1 – In this document, the term "logic" alone is sometimes used for "execution logic".

NOTE 2 – In this document, the term "product" is used to designate the object of the program concerned, and the term "system" is used to designate the product for anything related to system engineering.

NOTE 3 – The product is also considered a "system-of-interest" and its enabling systems are also taken into account.

The execution logic and plan enable customers/suppliers to reach an agreement on how their respective processes and activities can be organized.

The aim is to enable each actor in the programme to manage their activities with sufficient visibility of the sequencing of the other stakeholders' activities.

This document belongs to the documents supporting EN 9200 relating to the programme management specification.

The present document describes the principles of programme execution logic and defines the corresponding management requirements. This description is supplemented:

– on the one hand, in terms of execution logic principles, by:

– the challenges of a basic logic common to all actors (synchronization);

– the applicable criteria to set up this basic logic;

– the translation of this logic into the programme processes;

– on the other hand, in terms of implementing the execution logic, by:

– the procedures for practical implementation of the management requirements defined in EN 9200;

– adaptations of the logic according to the various constraints and specificities of the programme, and justification of these adaptations;

– the consistency between the basic logic at system level and the logics at subsystem and constituent levels.

The breakdown of clauses as used in this document gives a gradual understanding of the approach to be adopted to construct an execution logic. For instance:

– Clause 5 presents the end-purpose of a programme execution logic as well as the associated basic concepts and the constituents of this logic;
– Clause 6 describes and characterizes the process for building the logic;
– Clause 7 concerns change control to the execution logic;
– Clause 8 concentrates on the importance of capitalization and lessons learned.
This document applies to aeronautical, space and defence programmes. The principles can be extended to other areas of activity.
It applies to realization of a single product, of several samples or of a series. It applies to any customer/supplier level, while ensuring consistency between successive levels.
The principles described concern all programme actors, from initial expression of need through to closure of the programme.

Projektleder: Blackbox til udvalg

DS/EN 9276:2025
DKK 700,00
Identisk med EN 9276:2025
Flymateriel
The purpose of this document is to:
– identify and describe, in a structured way, the principles of the integrated logistic support (ILS) activities and tasks for the main types of stakeholders in the system life cycle, from the expression of need to disposal;
– place the activities, tasks and ILS deliverables within the programme execution;
– identify the main selection and sizing of activities and tasks criteria according to the nature and the requirements of the programme;
– control the relations with the other aspects of programme management.
This document covers the following subjects:
– management of ILS (definition, implementation and running of the processes);
– expression of the support requirements;
– elaboration of the contracts (e.g. for development, maintenance, supply);
– implementation of the tasks and processes.
This document is also related to the following subjects:
– relations with costs and lead times control, configuration management, performance and RAMS management, quality assurance, documentation management;
– regulations (e.g. information system security, export controls, safety at work);
– human and organizational factors (HOF);
– environment (e.g. RoHS, REACh);
– information systems (IS) and the links between them;
– logistics information systems (LIS);
– in-service support (ISS) activities;
– configuration management of ILS objects;
– life cycle.
The following stakeholders are concerned by ILS:
– users in the broadest sense: operators, maintenance operators, administrators, dismantlers of the system, trainers;
– the customer, who:
– prepares technical and contractual specifications of need with which the system will comply;
– sets up the funding of the programme;
– oversees the realization and commissioning of the main system and of the support system;
– facilitates the feedback.
NOTE 1 – At the highest level of the system, the customer can also be referred to as the "project owner".
NOTE 2 – The "main system" can also be referred to as the "system of interest".
– the supplier(s) who deliver a system (main and support) to the customer, which meets the performance specifications on time and for the agreed cost, throughout the system life cycle;
NOTE 3 – At the highest level of the system, the supplier can also be referred to as the "industrial prime contractor".
– the regulatory authorities that supervise and approve the support processes and equipment, as needed.
The principles laid down in this document can be applied, after adaptation, to all the customer/supplier relations resulting from the breakdown of the main contract into sub-contracts.

Projektleder: Blackbox til udvalg

49.025.05
Jernlegeringer. Generelt
Ferrous alloys in general

Nye Standarder

DS/EN 2002-001:2026
DKK 555,00
Identisk med EN 2002-001:2026
Flymateriel
This document is applicable to material testing and specifies the requirements for the tensile testing of metallic materials at ambient temperature for aerospace applications.
It is applied when referred to in the EN technical specification or material standard unless otherwise specified on the drawing, order or inspection schedule.

Projektleder: Blackbox til udvalg

49.025.10
Stål
Steels

Nye Standarder

DS/EN 4098:2026
DKK 340,00
Identisk med EN 4098:2026
Flymateriel
This document specifies the requirements relating to:
Steel 40CrMoV12 (1.8523)
Consumable electrode remelted
Hardened and tempered
Forgings
De ≤ 50 mm
1 250 MPa ≤ Rm ≤ 1 400 MPa for aerospace applications.
W.nr: 1.8523.
ASD-STAN designation: FE-PL1507.

Projektleder: Blackbox til udvalg

49.025.15
Ikke-jernholdige legeringer. Generelt
Non-ferrous alloys in general

Nye Standarder

DS/EN 2002-001:2026
DKK 555,00
Identisk med EN 2002-001:2026
Flymateriel
This document is applicable to material testing and specifies the requirements for the tensile testing of metallic materials at ambient temperature for aerospace applications.
It is applied when referred to in the EN technical specification or material standard unless otherwise specified on the drawing, order or inspection schedule.

Projektleder: Blackbox til udvalg

49.030.20
Bolte, skruer, nagler
Bolts, screws, studs

Offentliggjorte forslag

DSF/prEN 2897
Deadline: 2026-03-25
Relation: CEN
Identisk med prEN 2897
Flymateriel
This document specifies the characteristics of screws, pan head, offset cruciform recess, close tolerance normal shank, short thread, in alloy steel, cadmium plated.
Classification: 1 100 MPa1/235 °C2.

Projektleder: Blackbox til udvalg

49.030.30
Møtrikker
Nuts

Nye Standarder

DS/EN 3014:2025
DKK 340,00
Identisk med EN 3014:2025
Flymateriel
This document specifies the characteristics of self-locking serrated shank nuts in FE-PA2601, for aerospace applications.
Classification: 1 100 MPa /650 °C .

Projektleder: Blackbox til udvalg

DS/EN 3043:2025
DKK 465,00
Identisk med EN 3043:2025
Flymateriel
This document specifies the technical and quality assurance requirements for externally threaded fasteners in material FE-PA92HT (A286) of tensile strength class 900 MPa at room temperature, maximum test temperature of material 650 °C, either manufactured by machining from bar or forging.

Primarily for aerospace applications, it is applicable to such externally threaded fasteners when referenced on the product standard or drawing.

Projektleder: Blackbox til udvalg

49.030.60
Nitter
Rivets

Nye Standarder

DS/EN 6050:2025
DKK 340,00
Identisk med EN 6050:2025
Flymateriel
This document specifies the characteristics of close tolerance pins, swage locking, 100° countersunk reduced head, shear type, in aluminium alloy 7050-T73 with chemical film, inch series, with a maximum operating temperature of 80 °C for aerospace application.

Projektleder: Blackbox til udvalg

49.030.99
Andre befæstelseselementer
Other fasteners

Nye Standarder

DS/EN 6051:2025
DKK 285,00
Identisk med EN 6051:2025
Flymateriel
This document specifies the characteristics of a collar, swage locking, shear type, in aluminium alloy 3003, with a maximum operating temperature of 80 °C for aerospace application. This document is applicable in combination with EN 6050, EN 6100 or EN 6120.

Projektleder: Blackbox til udvalg

DS/EN 6054:2025
DKK 340,00
Identisk med EN 6054:2025
Flymateriel
This document specifies the characteristics of a collar, swage locking, shear type, in aluminium alloy 6061-T7, with a maximum operating temperature of 80 °C for aerospace application.
This document is applicable in combination with EN 6050, EN 6100 or EN 6120.

Projektleder: Blackbox til udvalg

49.040
Belægninger og tilhørende processer anvendt inden for luftfartsindustrien
Coatings and related processes used in aerospace industry

Nye Standarder

DS/EN 4902:2026
DKK 285,00
Identisk med EN 4902:2026
Flymateriel
This document specifies definitions to be used in documents related to surface treatments and test methods that can be referred by surface treatment standards.

Projektleder: Blackbox til udvalg

49.060
Elektrisk udstyr og systemer til luftfartøjer
Aerospace electric equipment and systems

Offentliggjorte forslag

DSF/ISO/DIS 8668-2
Deadline: 2026-03-03
Relation: ISO
Identisk med ISO/DIS 8668-2
Flymateriel
Describes the test procedures and performance requirements for the characteristics of systems specified in ISO 8668-1. Shall be read in conjunction with it. The tests and performance requirements shall comply with the details given in the table. Deals with contact resistance and measurement of voltage drop in the annex.

Projektleder: Helle Harms

DSF/prEN 3645-001
Deadline: 2026-03-18
Relation: CEN
Identisk med prEN 3645-001
Flymateriel
This document specifies the general characteristics, the conditions for qualification, acceptance and quality assurance, as well as the test programs and groups for threaded ring coupling circular connectors, fire resistant, intended for use in a temperature range from −65 °C to 175 °C continuous or 200 °C continuous according to the classes.

Projektleder: Blackbox til udvalg

49.080
Hydrauliske systemer og komponenter til luftfartøjer
Aerospace fluid systems and components

Nye Standarder

DS/EN 3049:2025
DKK 375,00
Identisk med EN 3049:2025
Flymateriel
This document specifies the characteristics of O-rings in fluorocarbon rubber (FKM), low compression set, hardness 80 IRHD, for aerospace applications.
They are intended to be used in air, mineral / synthetic oil and fuel systems.
Operating conditions – Temperature:
a) Continuous operation: −20 °C to +225 °C;
b) Static applications minimum temperature of use: −50 °C.
Limitation: not used with phosphoric ester type hydraulic fluids (permanent or temporary immersion).

Projektleder: Blackbox til udvalg

DS/EN 3050:2025
DKK 340,00
Identisk med EN 3050:2025
Flymatriel
This document specifies the characteristics, qualification and acceptance requirements for O-rings in low compression set fluorocarbon rubber (FKM) to EN 2798.

Projektleder: Blackbox til udvalg

49.140
Rumsystemer og drift
Space systems and operations

Nye Standarder

DS/EN 9241:2025
DKK 790,00
Identisk med EN 9241:2025
Flymateriel
The scope of the present document is to provide the elements needed for elaborating the programme execution logic and drafting the execution plan for the realization of a product.
NOTE 1 – In this document, the term "logic" alone is sometimes used for "execution logic".
NOTE 2 – In this document, the term "product" is used to designate the object of the program concerned, and the term "system" is used to designate the product for anything related to system engineering.
NOTE 3 – The product is also considered a "system-of-interest" and its enabling systems are also taken into account.
The execution logic and plan enable customers/suppliers to reach an agreement on how their respective processes and activities can be organized.
The aim is to enable each actor in the programme to manage their activities with sufficient visibility of the sequencing of the other stakeholders' activities.
This document belongs to the documents supporting EN 9200 relating to the programme management specification.
The present document describes the principles of programme execution logic and defines the corresponding management requirements. This description is supplemented:
– on the one hand, in terms of execution logic principles, by:
– the challenges of a basic logic common to all actors (synchronization);
– the applicable criteria to set up this basic logic;
– the translation of this logic into the programme processes;
– on the other hand, in terms of implementing the execution logic, by:
– the procedures for practical implementation of the management requirements defined in EN 9200;
– adaptations of the logic according to the various constraints and specificities of the programme, and justification of these adaptations;
– the consistency between the basic logic at system level and the logics at subsystem and constituent levels.
The breakdown of clauses as used in this document gives a gradual understanding of the approach to be adopted to construct an execution logic. For instance:

– Clause 5 presents the end-purpose of a programme execution logic as well as the associated basic concepts and the constituents of this logic;

– Clause 6 describes and characterizes the process for building the logic;

– Clause 7 concerns change control to the execution logic;

– Clause 8 concentrates on the importance of capitalization and lessons learned.

This document applies to aeronautical, space and defence programmes. The principles can be extended to other areas of activity.

It applies to realization of a single product, of several samples or of a series. It applies to any customer/supplier level, while ensuring consistency between successive levels.

The principles described concern all programme actors, from initial expression of need through to closure of the programme.

Projektleder: Blackbox til udvalg

53.060
Industritruck
Industrial trucks

Offentliggjorte forslag

DSF/ISO/DIS 22915-21
Deadline: 2026-03-22
Relation: ISO
Identisk med ISO/DIS 22915-21
Industritrucks – Verifikation af stabilitet – Del 21: Plukketrucks med førerplatform der kan hæves over 1 200 mm
This document specifies the tests for verifying the stability of order picking trucks with an elevating operator position, as defined in ISO 5053-1, where the operator's position can be raised to an elevation above 1 200 mm.

It is applicable to industrial trucks fitted with fork arms, platforms and/or integrated attachments under normal operating conditions.

It is not applicable to trucks fitted with a load carrier that can be shifted laterally or pivoted out of the truck's longitudinal centre plane.

Projektleder: Tomas Lundstrøm

55.200
Pakkemaskiner
Packaging machinery

Nye Standarder

DS/EN 415-4:2025
DKK 930,00
Identisk med EN 415-4:2025
Pakkemaskiner – Sikkerhed – Del 4: Palleterings- og afpalleteringsmaskiner og tilbehør
This document is applicable to the following groups of machines, auxiliary equipment and their combinations:

- palletizers;

- depalletizers;

- auxiliary equipment incorporated in or linked to the operations of palletizers and depalletizers;

- conveying systems which are part of palletizers or depalletizers;

- palletizers combined with functions of machines which are covered by other parts of EN 415, but detailed requirements are only provided for palletizing functions.

The individual machines are described in 3.2. Auxiliary equipment is described in 3.3.

This document deals with safety requirements for machine design, transport, installation, commissioning, operation, adjustment, maintenance and cleaning of palletizers, depalletizers, auxiliary equipment and conveying systems which are part of palletizer or depalletizer. The extent to which hazards, hazardous situations and events are covered is indicated in Annex A.

Exclusions:

This document is not applicable to the following machines:

- machines that were manufactured before the date of publication of this document by CEN;

- conveyors that connect palletizers and depalletizers with machines that are not in the scope of this document.

Conveyors in the scope of this document also fall in the scope of EN 619:2022, however, this document describes the additional or specific hazards for conveyors fitted into palletizers and depalletizers and so the requirements of this document take precedence over the requirements of EN 619:2022.

This document does not consider the following hazards:

– the use of palletizers and depalletizers in a potentially explosive atmosphere;

– the health, safety or hygiene hazards associated with the products that are contained in the unit load handled by palletizers and depalletizers except for the spillage of hazardous substances caused by the malfunction of a machine.

Projektleder: Søren Nielsen

59.080.01
Textiler. Generelt
Textiles in general

Offentliggjorte forslag

DSF/prEN 14065
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 14065
Tekstiler – Vaskeribehandlede tekstiler – Kontrolsystem for biokontaminering
This document describes a risk management approach, called Risk Analysis and Biocontamination Control (RABC), designed to enable laundries to continuously ensure the microbiological quality of laundry processed textiles. The RABC approach applies to laundry market sectors where it is necessary to control biocontamination, e.g. pharmaceuticals, medical devices, food, healthcare and cosmetics. The RABC approach excludes those aspects relating to worker safety and sterility of the final product.

Projektleder: Jo Anna Solvig Jansen

59.080.30
Textilstoffer
Textile fabrics

Nye Standarder

DS/EN 16422:2025/AC:2026
DKK 0,00
Identisk med EN 16422:2025/AC:2026
Beklædning – Fysiologiske effekter – Klassifikation af termoregulerende egenskaber
This document specifies test methods available for the measurement of thermoregulatory properties of textile materials for use in garments and gives guidance on the most suitable methods for selection where choices are available to the user.

This document also establishes classification of the thermoregulatory properties in three performance levels.

This document does not apply to garments or clothing intended to be worn by babies, infants and children whose thermoregulation within the body has not yet been fully developed.

This document does not apply to the thermoregulatory properties of personal protective equipment (PPE) and clothing items or textile products for which a standard already specifies a particular requirement.

This document does not apply also to heated textiles, phase change materials (PCM) and similar smart materials for thermoregulation, for which CEN ISO/TR 23383 can give better guidance.

Projektleder: Jo Anna Solvig Jansen

59.080.70
Geotextiler
Geotextiles

Nye Standarder

DS/EN ISO 10318-1:2026
DKK 465,00
Identisk med ISO 10318-1:2026
og EN ISO 10318-1:2026
Geosyntetiske produkter – Del 1: Terminologi
This document defines terms related to the functions, products, and properties in geosynthetics, and terms used in International Standards on geosynthetics.

Projektleder: Helle Harms

DS/ISO 10318-1:2026
DKK 465,00
Identisk med ISO 10318-1:2026
Geosyntetiske produkter – Del 1: Terminologi
This document defines terms related to the functions, products, and properties in geosynthetics, and terms used in International Standards on geosynthetics.

Projektleder: Helle Harms

59.140.30
Læder og pelse
Leather and furs

Offentliggjorte forslag

DSF/ISO/DIS 5403-2
Deadline: 2026-03-23
Relation: ISO
Identisk med ISO/DIS 5403-2
Læder – Bestemmelse af fleksibelt læders vandbestandighed – Del 2: Gentaget vinklet sammentrykning (Maeser)
ISO 5403-2:2011 specifies a method for determining the dynamic water resistance of leather by means of repeated angular compression. It is applicable to all flexible leathers but is particularly suitable for leathers intended for footwear applications. It uses a Maeser-type machine and includes an option for electronic detection.
DSF/prEN ISO 5403-2
Deadline: 2026-04-01
Relation: CEN
Identisk med ISO/DIS 5403-2
og prEN ISO 5403-2
Læder – Bestemmelse af fleksibelt læders vandbestandighed – Del 2: Gentaget vinklet sammentrykning (Maeser)
ISO 5403-2:2011 specifies a method for determining the dynamic water resistance of leather by means of repeated angular compression. It is applicable to all flexible leathers but is particularly suitable for leathers intended for footwear applications. It uses a Maeser-type machine and includes an option for electronic detection.

Projektleder: Mette Juul Sandager

61.040
Hovedbeklædning. Beklædningstilbehør. Lukketilbehør
Headgear. Clothing accessories. Fastening of clothing

Nye Standarder

DS/EN 16732:2025
DKK 700,00
Identisk med EN 16732:2025
Lynlåse – Specifikationer
This document specifies performance levels and test methods for the following characteristics of slide fasteners made from interlocking components mounted on tapes: strengths of puller attachment, closed-end slide fastener bottom stop, top stop, open-end slide fastener box, reciprocating mechanism, closed slide fastener when extended laterally, open-end attachment when extended laterally, slider locking device, and open-end slide fastener single stringer slider retention and slider resistance to torque.
NOTE – The tests specified in Annexes B to K have been specifically devised to permit their direct application to finished slide fasteners with a view to giving the user reasonable assurance that a slide fastener conforming to the requirements of this document can satisfactorily fulfil its intended purpose. Annex L gives information about sampling procedures for bulk quantities of slide fasteners.
In addition, performance levels are also specified for colour fastness to washing, dry cleaning and water, and for dimensional stability to washing and dry cleaning.
This document is applicable to all different types of slide fasteners for general use and is not applicable to slide fasteners for specialist purposes (for example: pressure sealed slide fasteners for diving suits).

Projektleder: Jo Anna Solvig Jansen

61.060
Fodtøj
Footwear

Offentliggjorte forslag

DSF/ISO/DIS 5403-2
Deadline: 2026-03-23
Relation: ISO
Identisk med ISO/DIS 5403-2
Læder – Bestemmelse af fleksibelt læders vandbestandighed – Del 2: Gentaget vinklet sammentrykning (Maeser)
ISO 5403-2:2011 specifies a method for determining the dynamic water resistance of leather by means of repeated angular compression. It is applicable to all flexible leathers but is particularly suitable for leathers intended for footwear applications. It uses a Maeser-type machine and includes an option for electronic detection.
DSF/prEN ISO 5403-2
Deadline: 2026-04-01
Relation: CEN
Identisk med ISO/DIS 5403-2
og prEN ISO 5403-2
Læder – Bestemmelse af fleksibelt læders vandbestandighed – Del 2: Gentaget vinklet sammentrykning (Maeser)
ISO 5403-2:2011 specifies a method for determining the dynamic water resistance of leather by means of repeated angular compression. It is applicable to all flexible leathers but is particularly suitable for leathers intended for footwear applications. It uses a Maeser-type machine and includes an option for electronic detection.

Projektleder: Mette Juul Sandager

65.020.30
Husdyravl og –opdræt * Herunder hygiejnekontrol * Veterinærmedicin se 11.220
Animal husbandry and breeding

Nye Standarder

Standardpakke - DS/EN 17984-serien
DKK 1.710,00
Standardpakke – Servicehunde – DS/EN 17984-serien, del 1-4 og 6

Projektleder: Mikkel Hvass

65.080
Gødning
Fertilizers

Offentliggjorte forslag

DSF/prEN 15475
Deadline: 2026-03-16
Relation: CEN
Identisk med prEN 15475
Uorganisk gødning – Titrimetrisk bestemmelse af ammoniumnitrogen
This document specifies a method for the titrimetric determination of the ammoniacal nitrogen content in inorganic fertilizers (including compound fertilizers), in which nitrogen is found exclusively either in the form of ammonium salts or ammonium salts together with nitrates.
This document is applicable to the fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants and where the following category: inorganic fertilizers is the highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If inorganic fertilizers are not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.
In the case of application to ammonium nitrate fertilizers of high nitrogen content, this document is not applicable to fertilizer product blends.
This document is not applicable to fertilizers or fertilizer product blends containing urea, cyanamide, nutrient polymers or other organic nitrogenous compounds.

Projektleder: Blackbox til udvalg

DSF/prEN 15957
Deadline: 2026-03-16
Relation: CEN
Identisk med prEN 15957
Uorganisk gødning – Ekstraktion af phosphor opløseligt i neutralt ammoniumcitrat
This document specifies a method for the extraction of phosphorus soluble in neutral ammonium citrate in inorganic fertilizers.

Projektleder: Blackbox til udvalg

DSF/prEN 17728
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 17728
Organiske jordforbedringsmidler – Bestemmelse af pH, elektrisk ledningsevne, organisk kulstofindhold og organisk kvælstofindhold
This document refers to methods to be used for the determination of specific

parameters in organic soil improvers, but does not contain the methods themselves. The specific parameters in this document include:

– pH;

– electrical conductivity;

– organic carbon content;

– organic nitrogen content.

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 European Standard 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 standard decides which standard to apply.

NOTE – An organic 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 17730
Deadline: 2026-03-30

Relation: CEN

Identisk med prEN 17730

Jordforbedringsmidler og dyrkningsmedier – Metoder til bestemmelse af PAH16, makroskopiske urenheder over 2 mm, temperatur-tids-profiler, iltoptagelsesrate, selvopvarmningsfaktor og restgaspotentiale i kompost og digestat anvendt i gødningsprodukter

This document refers to methods to be used for the determination of specific parameters in compost, fresh crop digestate and digestate other than fresh crop digestate when used as components of fertilizing products, but does not contain the methods themselves. The specific parameters in this document include:

– the determination of the PAH16 content;

– macroscopic impurities;

– the determination of temperature-time profiles during composting and digestion;

– oxygen uptake rate;

– self-heating factor;

– the determination of the residual biogas potential in digestate.

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 European Standard 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 standard decides which standard to apply.

NOTE – A soil improver or a growing medium 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 17731
Deadline: 2026-03-30

Relation: CEN

Identisk med prEN 17731

Dyrkningsmedier – Metoder til bestemmelse af elektrisk ledningsevne, pH, tørstof, mængde, totalt kobber- og zinkindhold, vandopløseligt chloridindhold og CaCl2-DTPA-ekstraherbart kvælstof, P2O5- og K2O-indhold

This document refers to methods to be used for the determination of specific parameters in growing media, but does not contain the methods themselves. The specific parameters in this document include:

– electrical conductivity;

– chloride;

– pH;

– dry matter;

– nitrogen, P2O5 (phosphorus pentoxide) and K2O (potassium oxide) content extractable by CaCl2/DTPA;

– copper and zinc content;

– quantity.

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 European Standard 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 standard decides which standard to apply.

NOTE – A growing medium 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 17752
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 17752

Uorganisk gødning – Bestemmelse af specifikke inhibitorer

This document specifies references to the methods for the determination of nitrification inhibitoring compounds and urease inhibiting compounds in inorganic fertilizers.

This document is not applicable to fertilizing products blends.

Projektleder: Blackbox til udvalg

DSF/prEN 17765
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 17765

Organisk og organisk-mineralsk gødning – Bestemmelse af biuretindholdet ved hjælp af HPLC

This document specifies a method for the determination of the biuret content by high-performance liquid chromatography (HPLC) with ultraviolet (UV) detector.

This document is applicable to organic and organo-mineral fertilizers containing urea.

This document is applicable to fertilizing products blends where a blend is a mix of at least two of the following products: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants and where organic matter is present in at least one of the products in the blend. In case a fertilizing product blend is composed only of inorganic products, the European Standard for inorganic fertilizers applies. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

NOTE 1 – This method was tested only for one fertilizing product blend during the inter-laboratory study. The product tested was a liquid organo-mineral mixture of a liquid organic fertilizer, a growing medium and a non-microbial plant biostimulant.

NOTE 2 – Nowadays, there is a method standardized as EN 15479 that allows the determination of biuret in urea by spectrophotometric detection. Organic and organo-mineral fertilizers contain organic matter and other compounds apart from urea that would interfere in a spectrophotometric method. HPLC allows an accurate determination of biuret by separating it from possible interfering compounds [2] [5].

Projektleder: Blackbox til udvalg

DSF/prEN 17766
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 17766

Organisk og organisk-mineralsk gødning – Ekstraktion med vand til efterfølgende bestemmelse af elementer

This document specifies the procedure for extraction of different organic and organo-mineral fertilizers with water to enable a subsequent determination of boron (B), cobalt (Co), copper (Cu), iron (Fe), manganese (Mn), molybdenum (Mo), phosphorous (P) and zinc (Zn).

NOTE – Extracts prepared by the procedure given in this document can also be applied for determination of other elements.

This document is applicable to the fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors,

plant biostimulants, and where the following category: organic fertilizers, organo-mineral fertilizers is the highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If the organic fertilizer or the organo-mineral fertilizer is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

Projektleder: Blackbox til udvalg

DSF/prEN 17767
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 17767

Organisk-mineralsk gødning – Ekstraktion af fosfor med myresyre

This document specifies the procedure for the extraction of different organic and organo-mineral fertilizers with 2 % formic acid (20 g/l) to enable a subsequent determination of phosphorus, representing the amount of soft natural phosphates.

This document is applicable to the fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants, and where the following category: organic fertilizers, organo-mineral fertilizers is the highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If the organic fertilizer or the organo-mineral fertilizer is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

Projektleder: Blackbox til udvalg

DSF/prEN 17768
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 17768

Organisk og organisk-mineralsk gødning – Oplukning med kongevand og efterfølgende bestemmelse af elementer

This document specifies the procedure for digestion of different organic and organo-mineral fertilizers with aqua regia to enable a subsequent determination of arsenic (As), cadmium (Cd), copper (Cu), chromium (Cr), lead (Pb), nickel (Ni), boron (B), cobalt (Co), iron (Fe), manganese (Mn), molybdenum (Mo), zinc (Zn), mercury (Hg), phosphorus (P), potassium (K), magnesium (Mg), calcium (Ca), sulfur (S) and sodium (Na)).

This document is applicable to the component materials "by-products", when used as components of fertilizing products, as well as the fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants, and where the following category: organic fertilizers, organo-mineral fertilizers is the highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If the organic fertilizer or the organo-mineral fertilizer is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

The digests are suitable for analysis using prEN 17770 [11] and prEN 17769 [10].

This document is applicable and validated for several types of matrices as indicated in Annex A.

NOTE 1 – Digestates prepared by the procedure given in this document can also be applied for determination of other elements.

NOTE 2 – Alternatively, inductively coupled plasma mass spectrometry (ICP-MS) can be used for the measurement if the user proves that the method gives the same results.

Projektleder: Blackbox til udvalg

DSF/prEN 17769
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 17769

Organisk og organisk-mineralsk gødning – Bestemmelse af indholdet af kviksølv

This document specifies a method for determination of the content of mercury (Hg) using (cold) vapour generation apparatus coupled to an atomic absorption spectrophotometer and a method using a direct amalgamation technique.

It is applicable to aqua regia digests prepared according to prEN 17768.

It is applicable to organic fertilizers and organo-mineral fertilizers.

This document is applicable to the fertilizing product blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants and where the following category: organic fertilizers or organo-mineral fertilizers is the highest % in the blend by mass or volume, or in case of liquid form by dry mass. If organic fertilizers and organo-mineral fertilizers are not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

NOTE – It is also possible to use other suitable methods for the determination of mercury described in Annex A if users prove that the method gives the same results as the methods described in this document.

Projektleder: Blackbox til udvalg

DSF/prEN 17770
Deadline: 2026-03-23

Relation: CEN

Identisk med prEN 17770

Organisk og organisk-mineralsk gødning – Bestemmelse af totalindhold af specifikke elementer ved ICP-AES efter oplukning med kongevand

This document specifies a method for the determination of arsenic (As), cadmium (Cd), copper (Cu), chromium (Cr), lead (Pb), nickel (Ni)), boron (B), cobalt (Co), iron (Fe), manganese (Mn), molybdenum (Mo), zinc (Zn), phosphorus (P), potassium (K), magnesium (Mg), calcium (Ca), sulfur (S) and sodium (Na) in aqua regia digests of organic, organo-mineral fertilizers, and their fertilizing product blends using inductively coupled plasma-atomic emission spectrometry (ICP-AES).

It is applicable and validated for several types of matrices as indicated in Annex A.

This document is applicable to the component materials "by-products", when used as components of fertilizing products, as well as the fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants, and where the following category: organic fertilizers, organo-mineral fertilizers is the highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If the organic fertilizer or the organo-mineral fertilizer is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

This method is applicable to aqua regia digests prepared according to prEN 17768.

NOTE – Alternatively, inductively coupled plasma mass spectrometry (ICP-MS) can be used for the determination of the elements in the aqua regia digests if the user

proves that the method gives the same results.

Projektleder: Blackbox til udvalg

DSF/prEN 17772
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 17772
Organisk og organisk-mineralsk gødning – Bestemmelse af specifikke parametre
This document specifies references to the methods for the determination of the following parameters in organic and organo-mineral fertilizers:

– Determination of the total organic carbon content;

– Determination of the dry matter content.

The method for the determination of the total organic carbon is not applicable to products containing urea-formaldehyde polymers or urea as long as there is no method available to assess carbon in urea-formaldehyde polymers or urea. The carbon contained in these compounds is not considered organic [1].

The scope of the standards referenced in this document specifies in which cases the method is also applicable to fertilizing product blends.

Projektleder: Blackbox til udvalg

DSF/prEN 17773
Deadline: 2026-03-16
Relation: CEN
Identisk med prEN 17773
Organisk og organisk-mineralsk gødning – Bestemmelse af tørstofindholdet
This document specifies the procedure for the determination and calculation of the dry matter content of organic and organo-mineral fertilizers for which the results of the performed analysis are to be calculated to the dry matter content basis.

This document is applicable and validated for several types of matrices as indicated in Annex A.

This document is applicable to the component materials "by-products", "thermal oxidation materials and derivatives", or "recovered high-purity materials", when used as components of fertilizing products, as well as the fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants and where the following category organic fertilizers, organo-mineral fertilizers is the highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If the organic fertilizer or the organo-mineral fertilizers is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

Projektleder: Blackbox til udvalg

DSF/prEN 17774
Deadline: 2026-03-16
Relation: CEN
Identisk med prEN 17774
Organisk og organisk-mineralsk gødning – Bestemmelse af indholdet af specifikke elementer ved ICP-AES efter ekstraktion med vand og milde opløsningsmidler
This document specifies a method for the determination of boron (B), cobalt (Co), copper (Cu), iron (Fe), manganese (Mn), molybdenum (Mo), phosphorous (P) and zinc (Zn) in organic and organo-mineral fertilizers using inductively coupled plasma-atomic emission spectrometry (ICP-AES).

NOTE 1 – Alternatively, inductively coupled plasma mass spectrometry (ICP-MS) can be used for the measurement if the user proves that the method gives the same results.

This method is applicable to extracts prepared according to prEN 17766, prEN 17767 and prEN 17779.

NOTE 2 – The method can be used for the determination of other elements, provided the user has verified the applicability.

This document is applicable to the fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants, and where the following category: organic fertilizers, organo-mineral fertilizers is the highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If the organic fertilizer or the organo-mineral fertilizer is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

Projektleder: Blackbox til udvalg

DSF/prEN 17776
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 17776
Organisk og organisk-mineralsk gødning – Bestemmelse af totalt organisk kulstof (TOC) ved tørforbrænding
This document specifies a method for the determination of total organic carbon (TOC) by elemental analysis using dry combustion. The method is applicable to organic and organo-mineral fertilizers containing more than 1 g carbon per kg of dry matter (0,1 %), with the exclusion of organo-mineral fertilizers containing urea-formaldehyde polymers or urea as long as there is no method available to assess carbon in urea-formaldehyde polymers or urea.

This document is applicable to the component materials "by-products", or "recovered high-purity materials", when used as components of fertilizing products, as well as the fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants and where the following category: organic fertilizers, organo-mineral fertilizers is the highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If the organic fertilizer or the organo-mineral fertilizer is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

This document is applicable and validated for several types of matrices as indicated in Annex B.

Projektleder: Blackbox til udvalg

DSF/prEN 17778
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 17778
Organisk og organisk-mineralsk gødning – Bestemmelse af chrom(VI)-indhold
This document specifies a method for the determination of hexavalent chromium (chromium(VI)) in organic and organo-mineral fertilizers.

The method specified is suitable to quantify the chromium(VI) content in organic and organo-mineral fertilizers down to 2 mg/kg dry matter.

The results obtained from this method are strictly dependent on the extraction conditions. Results obtained by using other extraction procedures (extraction solution, pH of the extraction solution, extraction time, extraction temperature, etc.) are not comparable with the results produced by the procedure described in this document.

This document is applicable to fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil improvers, growing media, inhibitors, plant biostimulants and where organic matter is present in at least one of the products in the blend. In case a fertilizing product blend is composed only of inorganic products, the European Standard for inorganic fertilizers or liming materials applies. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected

results when analysing fertilizing product blends are possible.

Projektleder: Blackbox til udvalg

DSF/prEN 17779
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 17779

Organisk-mineralsk gødning – Ekstraktion af fosfor opløselig i neutral ammoniumcitratopløsning

This document specifies the procedure for the extraction of different organic and organo-mineral fertilizers with a solution of neutral ammonium citrate to enable a subsequent determination of phosphorus.

This document is applicable to the fertilizing products blends where a blend is a mix of at least two of the following components: fertilizers, liming materials, soil Improvers, growing media, inhibitors, plant biostimulants, and where the following category: organic fertilizers, organo-mineral fertilizers is the highest % in the blend by mass or volume, or in the case of liquid form by dry mass. If the organic fertilizer or the organo-mineral fertilizer is not the highest % in the blend, the European Standard for the highest % of the blend applies. In case a fertilizing product blend is composed of components in equal quantity, the user decides which standard to apply. Variations in analytical methods for fertilizing product blends can lead to differing results as some components or matrix interactions can affect the outcome. Validation procedures have shown that developed standard methods are robust and reliable across diverse product compositions, but possible interferences and unexpected results when analysing fertilizing product blends are possible.

Projektleder: Blackbox til udvalg

DSF/prEN 18278
Deadline: 2026-03-09

Relation: CEN

Identisk med prEN 18278

Jordforbedringsmidler og voksemedier – Påvisning af Salmonella spp.

This document specifies a method for the detection of Salmonella spp. in soil improvers and growing media. It is applicable to material in solid form (including pre-shaped growing media) and liquid form.

This document is applicable to fertilizing product blends, where a blend is a mix of two or more fertilizing 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 comprise the highest percentage in the blend by mass or volume, or in the case of liquid form by dry mass. If soil improvers and/or growing media do not comprise the highest percentage in the blend, the European Standard for the highest percentage in the blend applies. In case a blend is composed of fertilising products in equal quantity, the user of the standard decides which standard to apply.

Most of the Salmonella serovars are detected with the method described in this document. For the detection of some specific Salmonella serovars (e.g. Salmonella Typhi and Salmonella Paratyphi), additional cultivation steps can be necessary.

NOTE 1 – A soil improver or a growing medium 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).

NOTE 2 – This method has been validated in an interlaboratory study with specific products that were present on the market during the study (Annex C).

Projektleder: Blackbox til udvalg

DSF/prEN 18279
Deadline: 2026-03-09

Relation: CEN

Identisk med prEN 18279

Jordforbedringsmidler og voksemedier – Tælling af enterococci

This document specifies a method for the enumeration of enterococci in soil improvers and growing media. This document is applicable to material in solid form (including pre-shaped growing media) and liquid form.

This document is applicable to 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 comprise the highest percentage in the blend by mass or volume, or in the case of liquid form by dry mass. If soil improvers and/or growing media do not comprise the highest percentage in the blend, the European Standard for the highest percentage in the blend applies. In case a blend is composed of fertilising products in equal quantity, the user of the standard decides which standard to apply.

NOTE 1 – A soil improver or a growing medium 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).

NOTE 2 – This method has been validated in an interlaboratory study with specific products that were present on the market during the study (Annex C).

Projektleder: Blackbox til udvalg

DSF/prEN 18280
Deadline: 2026-03-09

Relation: CEN

Identisk med prEN 18280

Jordforbedringsmidler og voksemedier – Tælling af Escherichia coli

This document specifies a method for the enumeration of Escherichia coli (E. coli) in soil improvers and growing media. This document is applicable to material in solid form (including pre-shaped growing media) and liquid form.

This document is applicable to fertilizing product blends, where a blend is a mix of two or more fertilizing 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 comprise the highest percentage in the blend by mass or volume, or in the case of liquid form by dry mass. If soil improvers and/or growing media do not comprise the highest percentage in the blend, the European Standard for the highest percentage in the blend applies. In case a blend is composed of fertilising products in equal quantity, the user of the standard decides which standard to apply.

NOTE 1 – A soil improver or a growing medium 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).

Strains of E. coli which do not grow at 44 °C ± 1 °C and, in particular, those that are β-D-glucuronidase-negative, such as E. coli O157, will not be detected. Some strains of Shigella spp. and Salmonella spp. within the family Enterobacteriaceae can also show β-D-glucuronidase activity at 44 °C ± 1 °C.

NOTE 2 – This method has been validated in an interlaboratory study with specific products that were present on the market during the study (Annex C).

Projektleder: Blackbox til udvalg

DSF/prEN 18292
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 18292

Uorganisk gødning – Bestemmelse af tørstofindholdet

This document specifies the procedure for the determination/calculation of the dry matter content of inorganic fertilizers for which the results of the performed analysis are expressed in relation to the dry residue.

Projektleder: Blackbox til udvalg

DSF/prEN 18298
Deadline: 2026-03-16

Relation: CEN

Identisk med prEN 18298

Gødningsprodukter – Bestemmelse af specifikke elementer og specifikke parametre for biprodukter, termiske oxideringsmaterialer og derivater samt genvundne materialer af høj renhed ved anvendelse som komponenter i gødningsprodukter

This document is applicable to the component materials by-products, thermal oxidation materials and derivatives, or recovered high-purity materials, when used as components of fertilizing products.

This document provides an overview of relevant methods for the determination of specific properties of these components when used in fertilizing products, including:

– for the component materials "by-products":

– determination of the total iron content;

– determination of the total zinc content;

– determination of the total copper content;

– determination of the total cobalt content;

– determination of the total manganese content;

– determination of the dry matter content;

– determination of the total organic carbon content;

– for the component materials "thermal oxidation materials and derivatives":

– determination of the dry matter content;

– for the component materials "recovered high-purity materials":

– determination of the dry matter content;

– determination of the total organic carbon content.

Projektleder: Blackbox til udvalg

DSF/prEN 18299
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 18299
Jordforbedringsmidler og voksemedier – Metoder til påvisning af Salmonella spp. og tælling af Escherichia coli og enterokokker
This document refers to methods to be used for the detection of Salmonella spp. and the enumeration of Escherichia coli and enterococci in soil improvers and growing media, but does not contain the methods themselves.
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 European Standard 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 standard decides which standard to apply.
NOTE – A soil improver or a growing medium 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 18300
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 18300
Jordforbedringsmidler og voksemedier – Metoder til bestemmelse af cadmium, bly, nikkel, heksavalent chrom, kviksølv, uorganisk arsenik, fosfonater, totalindhold af chrom og biotilgængeligt nikkel
This document refers to methods to be used for the determination of specific parameters in soil improvers and growing media, but does not contain the methods themselves. The specific parameters in this document include:
– the cadmium content;
– the lead content;
– the nickel content;
– the chromium (VI) content;
– the mercury content;
– the inorganic arsenic content;
– the phosphonates content;
– the total chromium content;
– the bioavailable nickel content.
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 European Standard 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 standard decides which standard to apply.
NOTE – A soil improver or a growing medium 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

65.160
Tobak, tobaksprodukter og dertil hørende udstyr
Tobacco, tobacco products and related equipment

Offentliggjorte forslag

DSF/ISO/DIS 18722-1
Deadline: 2026-03-03
Relation: ISO
Identisk med ISO/DIS 18722-1
Tobakvarmesystemer – Bestemmelse af indsamlet aerosolmasse og nikotin i aerosolet – Del 1: Elektrisk opvarmede tobaksprodukter (eHTPs)
This document specifies an analytical method to determine aerosol collected mass (ACM) and nicotine in trapped aerosol from electrically heated tobacco products.

Projektleder: Helle Harms

DSF/ISO/DIS 18722-2
Deadline: 2026-03-03
Relation: ISO
Identisk med ISO/DIS 18722-2
Tobakvarmesystemer – Bestemmelse af opsamlet aerosolmasse og nikotin i aerosolet – Del 2: Aerosolopvarmede tobaksprodukter
This document specifies an analytical method to determine aerosol collected mass (ACM) and nicotine in trapped aerosol from electrically heated tobacco products.

Projektleder: Helle Harms

67.060
Kornprodukter, bælgfrugter og afledte produkter
Cereals, pulses and derived products

Offentliggjorte forslag

DSF/prEN 15634-6
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 15634-6
Fødevarer – Påvisning af allergener i fødevarer ved molekylærbiologiske metoder – Del 9: Fisk – Kvalitativ påvisning af en specifik DNA-sekvens i tilberedte pølser ved hjælp af realtids-PCR
This document specifies a method for the qualitative detection of DNA of the general wheat and rye in cooked sausages using real-time PCR based on the glutenin gene, in the context of allergen analyses. This document does not apply to differentiating between wheat (Triticum L.) and rye (Secale cereale). The method was previously validated in an interlaboratory study (ring trial).
The limit of detection of the wheat and rye real-time PCR has been determined experimentally to be around 80 mg wheat or rye per kg for the matrix 'cooked sausage'. For autoclaved material the detection limit can increase significantly.

Projektleder: Mette Juul Sandager

67.080.10
Frugt og frugtprodukter
Fruits and derived products

Offentliggjorte forslag

DSF/prEN 15634-7
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 15634-7
Fødevarer – Påvisning af allergener i fødevarer ved molekylærbiologiske metoder – Del 7: Jordnød (Arachis hypogaea) – Kvalitativ påvisning af en specifik DNA-sekvens i tilberedte pølser ved hjælp af realtids-PCR
This document specifies a method for the qualitative detection of peanut (Arachis hypogaea) DNA in food using real-time PCR and targeting a multicopy mitochondrial sequence, in the context of allergen analyses.
The method was previously validated in an interlaboratory study (ring trial) and applied to DNA extracted from samples that consist of defined proportions of peanut in rice biscuits, wheat biscuits, cooked sausage and milk powder.
The limit of detection of the peanut real-time PCR has been determined experimentally to be at least 0,5 mg peanut/kg.

Projektleder: Mette Juul Sandager

DSF/prEN 15634-8
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 15634-8
Fødevarer – Påvisning af allergener i fødevarer ved molekylærbiologiske metoder – Del 8: Jordnød (Arachis hypogaea), hasselnød (Corylus spp.), valnød (Juglans regia) og cashew (Anacardium occidentale) – Kvalitativ påvisning af en specifik DNA-sekvens i tilberedte pølser ved hjælp af realtids-PCR
This document specifies a method for the qualitative detection of the species-specific DNA of peanut (Arachis hypogaea), hazelnut (Corylus spp.), walnut (Juglans regia) and cashew (Anacardium occidentale) in food of animal and plant origin, using real-time PCR, in the context of allergen analyses.
The method was previously validated in an interlaboratory study (ring trial) and applied to DNA extracted from samples that consist of defined proportions of peanut, hazelnut, walnut and cashew in rice biscuits, cooked sausage, sauce powder, vegan cookie and veggie burger (powder).

The limit of detection of each real-time PCR has been determined experimentally to be about 5 mg/kg (10 mg/kg for roasted peanuts).

Projektleder: Mette Juul Sandager

67.120.10
Kød og kødprodukter
Meat and meat products

Nye Standarder

DS/ISO 19615:2026
DKK 375,00
Identisk med ISO 19615:2026
Kød- og fiskeprodukter – Bestemmelse af det samlede indhold af flygtigt basisk nitrogen – Metode til bestemmelse af semi-mikro-nitrogen
This document specifies a semi-micro-nitrogen determination method for total volatile basic nitrogen in meat, including livestock and poultry, and fish products.

Projektleder: Mette Juul Sandager

DS/ISO 19643:2026
DKK 375,00
Identisk med ISO 19643:2026
Kød og kødprodukter – Bestemmelse af nitrit- og nitratindhold – CFA-metode
This document specifies the determination of nitrite and nitrate content by continuous flow analysis (CFA) method in meat, poultry and their products.

Projektleder: Carina Dalager

67.120.30
Fisk og fiskeprodukter
Fish and fishery products

Offentliggjorte forslag

DSF/prEN 15634-9
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 15634-9
Fødevarer – Påvisning af allergener i fødevarer ved molekylærbiologiske metoder – Del 9: Fisk – Kvalitativ påvisning af en specifik DNA-sekvens i tilberedte pølser ved hjælp af realtids-PCR
This document specifies a method for the qualitative detection of fish DNA in food, of both animal and plant origin, using real-time PCR based on the Hoxc13 gene, in the context of allergen analyses.
This document does not apply to representatives of the genus of cartilaginous fish (Chondrichthyes), such as sharks or rays. It is also not applicable for differentiating between fish species.
The method was previously validated in an interlaboratory study (ring trial). The limit of detection of the fish real-time PCR has been determined experimentally to be at least 50 mg fish fresh weight/kg.

Projektleder: Mette Juul Sandager

67.230
Færdigpakket mad og færdigretter
Prepackaged and prepared foods

Offentliggjorte forslag

DSF/ISO/DIS 23638
Deadline: 2026-03-11
Relation: ISO
Identisk med ISO/DIS 23638
Fødevareprodukter – Kvalitetskrav til forarbejdede fødevareprodukter til nødsituationer
This document specifies the quality characteristics for food products that can be stored in room temperature and consumed in an extra-ordinary condition.
The target consumers for this document includes not only those suffering in the disaster area and those engaged in rescue operations, but also those who need to have their meals in an environment that differs from that of their ordinary lives.

Projektleder: Carina Dalager

67.240
Sensorisk analyse
Sensory analysis

Offentliggjorte forslag

DSF/prEN ISO 8589
Deadline: 2026-03-05
Relation: CEN
Identisk med ISO/DIS 8589
og prEN ISO 8589
Sensorisk analyse – Generel vejledning til design af prøverum
ISO 8589 provides general guidance for the design of test rooms intended for the sensory analysis of products.
It describes the requirements to set up a test room comprising a testing area, a preparation area, and an office, specifying those that are essential or those that are merely desirable.
ISO 8589 is not specific for any product or test type.
Although many of the general principles are similar, ISO 8589 does not address test facilities for the specialized examination of products in inspection or in-plant quality-control applications.

Projektleder: Carina Dalager

67.250
Materialer og genstande i kontakt med levnedsmidler
Materials and articles in contact with foodstuffs

Offentliggjorte forslag

DSF/ISO/DIS 8442-5
Deadline: 2026-03-06
Relation: ISO
Identisk med ISO/DIS 8442-5
Materialer og genstande i kontakt med fødevarer – Knivvarer og bordopdækningsartikler af metal – Del 5: Specifikation af skarphed og prøvning af holdbarhed på knives skarphed
ISO 8442-5:2004 specifies the sharpness and edge retention of knives which are produced for professional and domestic use in the preparation of food of all kinds, specifically those knives intended for hand use.
Powered blade instruments of any kind are excluded.
Generally these types of knife are manufactured with blades of either plain edge design or with edges incorporating particular features to enhance or optimize aspects of cutting ability.
The following two types of knife blade are suitable for the cutting test.
Type A edges: cutting edges which can be resharpened by the user and edges with a pitch greater than 1mm;
Type B edges: cutting edges which are not intended to be resharpened on a steel.
Whilst these knives are predominantly manufactured with blades made from various grades of heat treated steels, the testing of knives of any construction or blade material is not precluded providing that the test criteria are met.
The principle of the testing is to reproduce a cutting action, by forward and reverse strokes, against a pack of synthetic test medium under controlled parameters.
DSF/prEN 14392
Deadline: 2026-03-14
Relation: CEN
Identisk med prEN 14392
Aluminium og aluminiumlegeringer – Krav til anodiserede produkter til anvendelse i kontakt med fødevarer
This document specifies requirements for coloured or uncoloured anodic oxidation coatings on wrought and cast products in aluminium and aluminium alloys for use in contact with food.
These requirements cover the chemical composition of the bath, the sealing and the properties of the obtained anodic oxidation coatings. They do not cover dyestuffs and pigments but do cover the metallic deposits produced by electrolytic colouring.

Projektleder: Blackbox til udvalg

DSF/prEN ISO 8442-1
Deadline: 2026-03-04
Relation: CEN
Identisk med ISO/DIS 8442-1
og prEN ISO 8442-1
Materialer og genstande i kontakt med fødevarer – Knivvarer og bordopdækningsartikler af metal – Del 1: Krav til knivvarer til tilberedning af fødevarer
This document specifies material and performance requirements and test methods for knives with metal blades intended for use in the preparation of food in household or commercial kitchens as well as in slaughtering facilities.
This document does not apply for hunting knives, pocket knives, razors, utility or tool knives (with trapezoidal blade for cutting carpets etc.).
This document does not apply for ceramic knifes, which are covered by ISO 8442-9.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 8442-5
Deadline: 2026-03-18
Relation: CEN
Identisk med ISO/DIS 8442-5
og prEN ISO 8442-5
Materialer og genstande i kontakt med fødevarer – Knivvarer og bordopdækningsartikler af metal – Del 5: Specifikation af skarphed og prøvning af holdbarhed på knives skarphed
ISO 8442-5:2004 specifies the sharpness and edge retention of knives which are produced for professional and domestic use in the preparation of food of all kinds, specifically those knives intended for hand use.
Powered blade instruments of any kind are excluded.
Generally these types of knife are manufactured with blades of either plain edge design or with edges incorporating particular features to enhance or optimize aspects of cutting ability.
The following two types of knife blade are suitable for the cutting test.
Type A edges: cutting edges which can be resharpened by the user and edges with a pitch greater than 1mm;
Type B edges: cutting edges which are not intended to be resharpened on a steel.
Whilst these knives are predominantly manufactured with blades made from various grades of heat treated steels, the testing of knives of any construction or blade material is not precluded providing that the test criteria are met.
The principle of the testing is to reproduce a cutting action, by forward and reverse strokes, against a pack of synthetic test medium under controlled parameters.

Projektleder: Mette Juul Sandager

71.040.10
Kemilaboratorier. Laboratorieudstyr
Chemical laboratories. Laboratory equipment

Offentliggjorte forslag

DSF/prEN 14056-5
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 14056-5
Laboratoriemøbler – Anbefalinger til design og installation – Del 5: Forsyningsføringer
This document is applicable to biology, chemistry and physics laboratories where research, preparative, analytical, process activities take place and which can involve work with hazardous substances, including higher education (college and university teaching and post-graduate research).
This document does not cover the requirements of schools, i.e. precollege/pre-university (refer to EN 13150), or highly specialist laboratories which need very specific, bespoke solutions to enable them to function.
This document specifies requirements for various types of services distribution carriers typically used in combination with laboratory bench types as covered in the EN 14056 series. This document gives guidelines for all parties involved in the planning, design, manufacture, installation, testing of a new laboratory or in the refurbishment of an existing laboratory.

Projektleder: Nina Kjar

71.100.20
Gasser til industriel brug
Gases for industrial application

Offentliggjorte forslag

DSF/prEN ISO 10298
Deadline: 2026-03-09
Relation: CEN
Identisk med ISO/DIS 10298
og prEN ISO 10298
Gasflasker – Gasser og gasblandinger – Bestemmelse af toksicitet for valg af ventilafgange
ISO 10298:2018 lists the best available acute-toxicity data of gases taken from a search of the current literature to allow the classification of gases and gas mixtures for toxicity by inhalation.

Projektleder: Lone Skjerning

71.100.30
Sprængstoffer. Pyroteknik og fyrværkeri
Explosives. Pyrotechnics and fireworks

Offentliggjorte forslag

DSF/ISO/DIS 14451-1
Deadline: 2026-03-13
Relation: ISO
Identisk med ISO/DIS 14451-1
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 1: Terminologi
ISO 14451-1:2013 establishes a terminology related to test methods and requirements for pyrotechnic articles for vehicles.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-10
Deadline: 2026-03-23
Relation: ISO
Identisk med ISO/DIS 14451-10
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 10: Krav til og kategorisering af halvfabrikata
ISO 14451-10:2013 specifies the types and order of tests to be applied to the semi finished products and sets out the acceptance criteria and means of categorization.
ISO 14451-10:2013 applies to type tests.
ISO 14451-10:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-2
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-2
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 2: Prøvningsmetoder
ISO 14451-2:2013 establishes uniform test methods for pyrotechnic articles for vehicles.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-3
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-3
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 3: Mærkning
ISO 14454-3:2013 specifies labelling requirements for pyrotechnic articles for vehicles.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-4
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-4
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 4: Krav til mikrogasgeneratorer
ISO 14451-4:2013 specifies the types and order of tests to be applied to micro gas generators and sets out the associated acceptance criteria and means of categorization.
ISO 14451-4:2013 applies to type tests.

ISO 14451-4:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-5
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-5
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 5: Krav til og kategorisering af gasgeneratorer til airbags
ISO 14451-5:2013 specifies the types and order of tests for application to the airbag gas generators and sets out the acceptance criteria and means of categorization.
ISO 14451-5:2013 applies to type tests.
ISO 14451-5:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-6
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-6
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 6: Krav til og kategorisering af airbagmoduler
ISO 14551-6:2013 specifies the types and order of tests for application to the airbag modules and sets out the acceptance criteria and means of categorization.
ISO 14551-6:2013 applies to type tests.
ISO 14551-6:2013 is not applicable to articles containing military explosives or commerical blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-7
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-7
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 7: Krav til og kategorisering af selestrammere
ISO 14451-7:2013 specifies the types and order of tests to be applied to the seatbelt pretensioners and sets out the associated acceptance criteria and means of categorization.
ISO 14451-7:2013 applies to type tests.
ISO 14451-7:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-8
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-8
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 8: Krav til og kategorisering af tændingsanordninger
ISO 14451-8:2013 specifies the types and order of tests to be applied to the igniter and sets out the acceptance criteria and means of categorization.
ISO 14451-8:2013 applies to type tests.
ISO 14451-8:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/ISO/DIS 14451-9
Deadline: 2026-03-18
Relation: ISO
Identisk med ISO/DIS 14451-9
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 9: Krav til og kategorisering af aktuatorer
ISO 14451-9:2013 specifies the types and order of tests to be applied to the actuators and sets out the associated acceptance criteria and means of categorization.
ISO 14451-9:2013 applies to type tests.
ISO 14451-9:2013 is not applicable to articles conaining military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Søren Lütken Storm

DSF/prEN ISO 14451-1
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-1
og prEN ISO 14451-1
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 1: Terminologi
ISO 14451-1:2013 establishes a terminology related to test methods and requirements for pyrotechnic articles for vehicles.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-10
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-10
og prEN ISO 14451-10
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 10: Krav til og kategorisering af halvfabrikata
ISO 14451-10:2013 specifies the types and order of tests to be applied to the semi finished products and sets out the acceptance criteria and means of categorization.
ISO 14451-10:2013 applies to type tests.
ISO 14451-10:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-2
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-2
og prEN ISO 14451-2
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 2: Prøvningsmetoder
ISO 14451-2:2013 establishes uniform test methods for pyrotechnic articles for vehicles.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-3
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-3
og prEN ISO 14451-3
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 3: Mærkning
ISO 14454-3:2013 specifies labelling requirements for pyrotechnic articles for vehicles.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-4
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-4
og prEN ISO 14451-4
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 4: Krav til og kategorisering af mikrogasgeneratorer
ISO 14451-4:2013 specifies the types and order of tests to be applied to micro gas generators and sets out the associated acceptance criteria and means of categorization.
ISO 14451-4:2013 applies to type tests.
ISO 14451-4:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-5
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-5
og prEN ISO 14451-5
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 5: Krav til og kategorisering af gasgeneratorer til airbags
ISO 14451-5:2013 specifies the types and order of tests for application to the airbag gas generators and sets out the acceptance criteria and means of categorization.
ISO 14451-5:2013 applies to type tests.
ISO 14451-5:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-6
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-6
og prEN ISO 14451-6
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 6: Krav til og kategorisering af airbagmoduler
ISO 14551-6:2013 specifies the types and order of tests for application to the airbag modules and sets out the acceptance criteria and means of categorization.
ISO 14551-6:2013 applies to type tests.
ISO 14551-6:2013 is not applicable to articles containing military explosives or commerical blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-7
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-7
og prEN ISO 14451-7
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 7: Krav til og kategorisering af selestrammere
ISO 14451-7:2013 specifies the types and order of tests to be applied to the seatbelt pretensioners and sets out the associated acceptance criteria and means of categorization.
ISO 14451-7:2013 applies to type tests.
ISO 14451-7:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-8
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-8
og prEN ISO 14451-8
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 8: Krav til og kategorisering af tændingsanordninger
ISO 14451-8:2013 specifies the types and order of tests to be applied to the igniter and sets out the acceptance criteria and means of categorization.
ISO 14451-8:2013 applies to type tests.
ISO 14451-8:2013 is not applicable to articles containing military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 14451-9
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 14451-9
og prEN ISO 14451-9
Pyrotekniske artikler – Pyrotekniske artikler til køretøjer – Del 9: Krav til og kategorisering af aktuatorer
ISO 14451-9:2013 specifies the types and order of tests to be applied to the actuators and sets out the associated acceptance criteria and means of categorization.
ISO 14451-9:2013 applies to type tests.
ISO 14451-9:2013 is not applicable to articles conaining military explosives or commercial blasting agents except for black powder or flash composition.

Projektleder: Mette Juul Sandager

71.100.50
Træbeskyttelseskemikalier
Wood-protecting chemicals

Offentliggjorte forslag

DSF/FprCEN/TS 15082
Deadline: 2026-03-09
Relation: CEN
Identisk med FprCEN/TS 15082
Biologisk holdbarhed af træ og træbaserede produkter – Bestemmelse af den forebyggende virkning mod blå splint, mug og andre skæmmende mikroorganismer på friskskåret gavntræ – Feltprøvning
This document specifies a field test method for determining the effectiveness of a product in the prevention of the colonisation of freshly felled wood by sapstain, mould and other disfiguring microorganisms.

Projektleder: Alexander Mollan Bohn Christiansen

75.020
Udvindelse og bearbejdning af olie og naturgas
Extraction and processing of petroleum and natural gas

Offentliggjorte forslag

DSF/ISO/DIS 29501
Deadline: 2026-03-22
Relation: ISO
Identisk med ISO/DIS 29501
Ledelsessystemer for drift – Krav og vejledning
This document provides specific requirements and guidance for organizations in the field of the oil and gas industry, including petrochemical and lower carbon energy activities to develop standardized and consistent operating processes to manage risks and opportunities and improve operating performance.
NOTE – In the context of this document, the term "operating" applies to every type of operator or provider activity and applies to all phases, from technology research to access to new resources through exploration scoping and concept definition, during design, procurement and construction of facilities, through start-ups, normal operations and shutdowns, when products are transported and brought to market, or when facilities are decommissioned at end of life.
This document is applicable throughout the value chain and lifecycle of an organization's activities, assets, products and services.
The requirements and guidance provided in this document can be applied to other activities undertaken by the organization and by other sectors.

Projektleder: Christine Weibøl Bertelsen

DSF/ISO/DIS 29502
Deadline: 2026-03-20
Relation: ISO
Identisk med ISO/DIS 29502
Ledelsessystemer for drift – Retningslinjer og kriterier for overensstemmelsesvurdering
This document provides, assessment guidelines and criteria for bodies undertaking conformity assessment of operating management systems developed in accordance with the requirements of ISO 29501 Operating management systems – Requirements with guidance for use.
The assessment guidelines and criteria provided in this document can be implemented by:
– organizations undertaking self-assessment as the basis for determination and self-declaration (first part), or
– parties having an interest in the organization such as partners, stakeholders and customers (second party), or
– independent parties providing conformity assessment services (third party).

Projektleder: Christine Weibøl Bertelsen

75.060
Naturgas
Natural gas

Nye Standarder

DS/EN ISO 17507-1:2025
DKK 700,00
Identisk med ISO 17507-1:2025
og EN ISO 17507-1:2025
Naturgas – Beregning af metantal for gasformige brændstoffer til stempelforbrændingsmotorer – Del 1: MNc-metode
This document specifies the MNC method for the calculation of the methane number of a gaseous fuel, using the composition of the gas as sole input for the calculation.
This document applies to natural gas (and biomethane) and their admixtures with hydrogen.

Projektleder: Birgitte Ostertag

DS/EN ISO 17507-2:2025
DKK 605,00
Identisk med ISO 17507-2:2025
og EN ISO 17507-2:2025
Naturgas – Beregning af metantal for gasformige brændstoffer til stempelforbrændingsmotorer – Del 2: PKI-metode
This document specifies the PKI method for the calculation of the methane number of a gaseous fuel, using the composition of the gas as sole input for the calculation.
This document applies to natural gas (and biomethane) and their admixtures with hydrogen.

Projektleder: Birgitte Ostertag

DS/ISO 17507-1:2025
DKK 700,00
Identisk med ISO 17507-1:2025
Naturgas – Beregning af metantal for gasformige brændstoffer til stempelforbrændingsmotorer – Del 1: MNc-metode
This document specifies the MNC method for the calculation of the methane number

of a gaseous fuel, using the composition of the gas as sole input for the calculation.

This document applies to natural gas (and biomethane) and their admixtures with hydrogen.

Projektleder: Birgitte Ostertag

DS/ISO 17507-2:2025
DKK 555,00
Identisk med ISO 17507-2:2025
Naturgas – Beregning af metantal for gasformige brændstoffer til stempelforbrændingsmotorer – Del 2: PKI-metode

This document specifies the PKI method for the calculation of the methane number of a gaseous fuel, using the composition of the gas as sole input for the calculation.

This document applies to natural gas (and biomethane) and their admixtures with hydrogen.

Projektleder: Birgitte Ostertag

75.140
Voks, bituminøse materialer og andre olieprodukter
Waxes, bituminous materials and other petroleum products

Offentliggjorte forslag

DSF/prEN 13075-1
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 13075-1
Bitumen og bituminøse bindemidler – Bestemmelse af brydningsegenskaber – Del 1: Bestemmelse af brydningsværdi for kationiske bitumenemulsioner ved fillermetoden

This document specifies a method for the determination of the breaking value of cationic bituminous emulsions.

WARNING – Use of this document can involve hazardous materials, operations and equipment. This document does not purport to address all of the safety problems associated with its use. It is the responsibility of the user of this document to identify the hazards and assess the risks involved in performing this test method and to implement sufficient control measures to protect individual operators (and the environment). This includes appropriate safety and health practices and determination of the applicability of regulatory limitations prior to use.

Projektleder: Helle Harms

DSF/prEN 13075-2
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 13075-2
Bitumen og bituminøse bindemidler – Bestemmelse af brydningsegenskaber – Del 2: Bestemmelse af blandingstid for filler i kationiske bitumenemulsioner

This document specifies a method for the determination of the fines mixing time of diluted cationic bituminous emulsions, under standardized conditions.

WARNING – Use of this document can involve hazardous materials, operations and equipment. This document does not purport to address all of the safety problems associated with its use. It is the responsibility of the user of this document to identify the hazards and assess the risks involved in performing this test method and to implement sufficient control measures to protect individual operators (and the environment). This includes appropriate safety and health practices and determination of the applicability of regulatory limitations prior to use.

Projektleder: Helle Harms

75.160.10
Fast brændstof
Solid fuels

Offentliggjorte forslag

DSF/EN 1860-4:2023/prA1
Deadline: 2026-03-16
Relation: CEN
Identisk med EN 1860-4:2023/prA1
Udstyr, brændsel og ildtændere til havegriller – Del 4: Engangshavegriller med fast brændsel – Krav og prøvningsmetoder

The aim of this amendment is to modify some terms in definitions included in clause 3 and a paragraph of 5.2, according to EN 18601:2024

Projektleder: Helle Harms

75.160.20
Flydende brændstof
Liquid fuels

Nye Standarder

DS/CEN/TR 18238:2025
DKK 850,00
Identisk med CEN/TR 18238:2025
Motorbrændstof – E20-benzin – Baggrund for de krævede parametre, deres respektive grænser og begrundelse

This document gives the technical rationale for the requirements and parameters for petrol as defined in CEN/TS 18227, with a minimum oxygen content of 3,7 % (m/m) and a maximum of 8,0 % (m/m). This fuel has maximum 20,0 % (V/V) ethanol and/or of 22 % (V/V) fuel ethers with 5 or more carbons.

NOTE 1 – This document is directly related to CEN/TS 18227 and will be updated once further publications take place.

NOTE 2 – For the purpose of this document, the terms "% (m/m)" and "% (V/V)" are used to represent respectively the mass fraction and the volume fraction.

Projektleder: Alexander Mollan Bohn Christiansen

DS/CEN/TS 18227:2025
DKK 465,00
Identisk med CEN/TS 18227:2025
Motorbrændstof – E20-benzin – Krav og prøvningsmetoder

This document specifies requirements and test methods for E20 petrol marketed and delivered as such, containing a minimum oxygen content of 3,7 % (m/m) and a maximum of 8,0 % (m/m). The fuel has a maximum of 20,0 % (V/V) ethanol.

It is applicable to fuel for use in spark-ignition petrol-fuelled engines and vehicles.

This document is complementary to EN 228, which describes unleaded petrol containing an oxygen content up to 3,7 % (m/m) and a maximum ethanol content of 10 % (V/V).

NOTE 1 – For general petrol engine vehicle warranty, E20 petrol might not be suitable for all vehicles and it is advised that the recommendations of the vehicle manufacturer are consulted before use. E20 petrol might need a validation step to confirm the compatibility of the fuel with the vehicle, which for some existing engines might still be needed.

NOTE 2 – For the purposes of this document, the terms "% (m/m)" and "% (V/V)" are used to represent respectively the mass fraction, μ, and the volume fraction, φ.

Projektleder: Alexander Mollan Bohn Christiansen

75.200
Udstyr til håndtering af olie-, olieprodukter og naturgas
Petroleum, petroleum products and natural gas handling equipment

Offentliggjorte forslag

DSF/ISO/DIS 16440
Deadline: 2026-03-02
Relation: ISO
Identisk med ISO/DIS 16440
Olie- og gasindustri inklusive kulstoffattige energiformer – Rørledningssystemer – Udformning, konstruktion og vedligeholdelse af rørledninger beklædt med stålrør

ISO 16440:2016 specifies requirements, including corrosion protection, for the design, fabrication, installation and maintenance of steel-cased pipelines for pipeline transportation systems in the petroleum and natural gas industries in accordance with ISO 13623.

NOTE 1 – Steel casings can be used for mechanical protection of pipelines at crossings, such as at roads and railways and the installation of a casing at a highway, railway, or other crossing can be required by the permitting agency or pipeline operator.

NOTE 2 – This document does not imply that utilization of casings is mandatory or necessary.

NOTE 3 – This document does not imply that cased crossings, whether electrically isolated or electrically shorted, contribute to corrosion of a carrier pipe within a cased crossing. However, cased crossings can adversely affect the integrity of the carrier pipe by shielding cathodic protection (CP) current to the carrier pipe or reducing the CP effectiveness on the carrier pipe in the vicinity of the casing. Their use is not recommended unless required by load considerations, unstable soil conditions, or when their use is dictated by sound engineering practices.

Projektleder: Christine Weibøl Bertelsen

DSF/ISO/DIS 19277-1
Deadline: 2026-03-25
Relation: ISO
Identisk med ISO/DIS 19277-1
Olie- og gasindustri inklusive kulstoffattige energiformer – Kvalifikationsprøvning og godkendelseskriterier for beskyttende belægningssystemer under isolering – Del 1: Væskepåførte belægninger

This document describes various corrosion under insulation (CUI) environments in refineries and other related industries and environments, and establishes CUI environmental categories including operating temperature ranges from −45 °C to 204 °C for topside and aboveground service only. This document specifies both established and other test methods for the assessment of coatings used for prevention of CUI for each given environment. This document also provides acceptance criteria for each CUI environment.

NOTE – The test results and acceptance criteria can be considered an aid in the selection of suitable coating systems. For service or peak temperatures below −45 °C an optional cryogenic test can be incorporated and for over 204 °C testing acceptance criteria can be agreed between interested parties. Additional or other test and acceptance measures are possible, but require particular agreement between the interested parties.

This document covers spray-applied coatings applied on new carbon and austenitic stainless steel for use in CUI service. This document does not cover testing of sacrificial coatings, such as inorganic zinc, as these coatings can be consumed quickly in wet environments. Developing accelerated corrosion testing for what can be continuous wet service with sacrificial coatings is beyond the scope of this document.

"Non-through porosity" thermal spray aluminium coatings with greater than 250 µm dry film thickness can be tested and qualified in accordance with this document. This document does not cover tape and sheet applied products for use in preventing CUI.

This document does not deal with other aspects of coating degradation, such as those caused by abrasion, erosion, ultraviolet degradation or other methods that can exist given specific environment and construction methods.

Projektleder: Christine Weibøl Bertelsen

DSF/ISO/DIS 25074
Deadline: 2026-03-27
Relation: ISO
Identisk med ISO/DIS 25074
Skibs- og marineteknologi – Mobile nødlosningspumpeanlæg – Tekniske krav

This document specifies the technical requirements for the composition, interface, design, and acceptance test of the mobile emergency unloading pump system. This document also includes requirements for nameplate, packaging, transportation, and storage.

This document is applicable to the mobile emergency unloading pump systems on ships such as oil tankers, chemical tankers and floating production storage & offloading (FPSO) facilities.

Projektleder: Asker Juul Aagren

DSF/prEN ISO 16440
Deadline: 2026-03-04
Relation: CEN
Identisk med ISO/DIS 16440
og prEN ISO 16440
Olie- og gasindustri inklusive kulstoffattige energiformer – Rørledningssystemer – Udformning, konstruktion og vedligeholdelse af rørledninger beklædt med stålrør

ISO 16440:2016 specifies requirements, including corrosion protection, for the design, fabrication, installation and maintenance of steel-cased pipelines for pipeline transportation systems in the petroleum and natural gas industries in accordance with ISO 13623.

NOTE 1 – Steel casings can be used for mechanical protection of pipelines at crossings, such as at roads and railways and the installation of a casing at a highway, railway, or other crossing can be required by the permitting agency or pipeline operator.

NOTE 2 – This document does not imply that utilization of casings is mandatory or necessary.

NOTE 3 – This document does not imply that cased crossings, whether electrically isolated or electrically shorted, contribute to corrosion of a carrier pipe within a cased crossing. However, cased crossings can adversely affect the integrity of the carrier pipe by shielding cathodic protection (CP) current to the carrier pipe or reducing the CP effectiveness on the carrier pipe in the vicinity of the casing. Their use is not recommended unless required by load considerations, unstable soil conditions, or when their use is dictated by sound engineering practices.

Projektleder: Christine Weibøl Bertelsen

77.040.10
Mekanisk prøvning af metaller
Mechanical testing of metals

Nye Standarder

DS/EN ISO 26203-1:2025
DKK 700,00
Identisk med ISO 26203-1:2025
og EN ISO 26203-1:2025
Metalliske materialer – Trækforsøg ved høje tøjningshastigheder – Del 1: Systemer til stødbølgemåling med elastisk stang

This document specifies guidelines for testing metallic sheet materials to determine the stress-strain characteristics at high strain rates. This document covers the use of elastic-bar-type systems.

This test method covers the strain-rate range above 102 s−1.

NOTE This testing method is also applicable to tensile test-piece geometries other than the flat test pieces considered here.

Projektleder: Blackbox til udvalg

DS/ISO 26203-1:2025
DKK 605,00
Identisk med ISO 26203-1:2025
Metalliske materialer – Trækforsøg ved høje tøjningshastigheder – Del 1: Elastisk stødbølge

This document specifies guidelines for testing metallic sheet materials to determine the stress-strain characteristics at high strain rates. This document covers the use of elastic-bar-type systems.

This test method covers the strain-rate range above 102 s−1.

NOTE This testing method is also applicable to tensile test-piece geometries other than the flat test pieces considered here.

Projektleder: Erling Richard Trudsø

77.040.20
Ikke-destruktiv prøvning af metaller
Non-destructive testing of metals

Offentliggjorte forslag

DSF/prEN 10160
Deadline: 2026-03-01
Relation: CEN
Identisk med prEN 10160
Ikke-destruktiv prøvning – Ultralydprøvning af flade stålprodukter med tykkelser lig med eller større end 5 mm (reflektionsmetode)

This document describes a method for the ultrasonic testing of uncoated flat steel product for internal discontinuities.

This document is applicable to flat product in nominal thickness range of 5 mm to 200 mm of non-alloyed or alloyed steel, excluding austenitic or austenoferritic steels. However, this document can be applied to the latter types of steels provided that the difference between the amplitude of the noise signal and that of the echo detection threshold is sufficient for the limit fixed.

This document also defines five quality classes for the flat product body (classes S0, S1, SA, S2 and S3) and five classes (E0, E1, E2, E3, E4) for the edges (see Clause 13).

Other methods of testing (e.g. by phased-array) or other test equipment may be used at the manufacturer's discretion provided that they give identical results to those obtained under the conditions of this document. In the event of a dispute, only the method defined in this document shall prevail.

Testing of flat product of thickness less than 5 mm or higher than 200 mm may be the subject of special agreements between the parties concerned.

The inspection is normally carried out in the place of production or on the premises of the supplier. If specified on the order, the inspection takes place in the presence of the purchaser or his representative1.

A list of equivalent terms in several European languages is given in Annex A.

Projektleder: Blackbox til udvalg

77.040.30
Kemisk analyse af metaller
Metallographic and other methods of testing

Offentliggjorte forslag

DSF/prEN 14726
Deadline: 2026-03-28
Relation: CEN
Identisk med prEN 14726
Aluminium og aluminiumlegeringer – Bestemmelse af aluminiums og aluminiumlegeringers kemiske sammensætning ved optisk gnistemissionsspektrometri
This document describes the criteria and the procedure for analysing aluminium and aluminium alloys with spark optical emission spectrometry (S-OES). This document specifies the following:
– sample preparation;
– operational guidelines for an optical emission spectrometer (including maintenance);
– traceability of the analytical results to the International System of units: mass (kg);
– assessing the uncertainty associated with each analytical result.
This document refers to simultaneous spark emission spectrometers for the analysis of solid samples.
This document applies to the determination of silicon, iron, copper, manganese, magnesium, chromium, nickel, zinc, titanium, boron, gallium, vanadium, beryllium, bismuth, calcium, cadmium, cobalt, lithium, sodium, phosphorus, lead, antimony, tin, strontium and zirconium in aluminium and aluminium alloys.
This document is applicable to the determination of elements other than those listed above with the following conditions:
a) suitable reference materials are available; and b) the instrument is suitably calibrated and equipped.
The test result obtained from a spark optical emission spectrometer generally concerns an amount of less than one milligram per spark spot. The result can be used to refer to the laboratory test sample, to the aluminium or aluminium alloy melt or to the cast product.

Projektleder: Blackbox til udvalg

77.060
Metalkorrosion
Corrosion of metals

Offentliggjorte forslag

DSF/ISO/DIS 22479
Deadline: 2026-03-22
Relation: ISO
Identisk med ISO/DIS 22479
Korrosion af metaller og legeringer – Svovldioxidtest i fugtig atmosfære (metode med fastlagt gasvolumen)
This document specifies a method for assessing the resistance of materials or products to a humid atmosphere containing sulfur dioxide.
This method is applicable to testing metals and alloys, metallic and non-organic coatings and organic coatings.

Projektleder: Lone Skjerning

DSF/ISO/DTR 22801
Deadline: 2026-03-10
Relation: ISO
Identisk med ISO/DTR 22801
Korrosion af metaller og legeringer – Prøvningsmetoder for korrosion ved udførelse af legeringer under betingelser med AC-elektrisk strøm
This document specifies testing methods for alternative current (AC) influenced corrosion of conducting alloys. The methods are applicable for testing the corrosion rate of specific conducting metals and alloys for high-voltage AC electric power transmission systems exposed to atmosphere.
This document introduces corrosion testing methods for comparative study of corrosion rate of conducting materials such as aluminium, copper and their alloys.

Projektleder: Lone Skjerning

DSF/prEN ISO 22479
Deadline: 2026-04-01
Relation: CEN
Identisk med ISO/DIS 22479
og prEN ISO 22479
Korrosion af metaller og legeringer – Svovldioxidtest i fugtig atmosfære (metode med fastlagt gasvolumen)
This document specifies a method for assessing the resistance of materials or products to a humid atmosphere containing sulfur dioxide.
This method is applicable to testing metals and alloys, metallic and non-organic coatings and organic coatings.

Projektleder: Merete Westergaard Bennick

77.120.10
Aluminium og aluminiumslegeringer
Aluminium and aluminium alloys

Offentliggjorte forslag

DSF/prEN 14726
Deadline: 2026-03-28
Relation: CEN
Identisk med prEN 14726
Aluminium og aluminiumlegeringer – Bestemmelse af aluminiums og aluminiumlegeringers kemiske sammensætning ved optisk gnistemissionsspektrometri
This document describes the criteria and the procedure for analysing aluminium and aluminium alloys with spark optical emission spectrometry (S-OES). This document specifies the following:
– sample preparation;
– operational guidelines for an optical emission spectrometer (including maintenance);
– traceability of the analytical results to the International System of units: mass (kg);
– assessing the uncertainty associated with each analytical result.
This document refers to simultaneous spark emission spectrometers for the analysis of solid samples.
This document applies to the determination of silicon, iron, copper, manganese, magnesium, chromium, nickel, zinc, titanium, boron, gallium, vanadium, beryllium, bismuth, calcium, cadmium, cobalt, lithium, sodium, phosphorus, lead, antimony, tin, strontium and zirconium in aluminium and aluminium alloys.
This document is applicable to the determination of elements other than those listed above with the following conditions:
a) suitable reference materials are available; and b) the instrument is suitably calibrated and equipped.
The test result obtained from a spark optical emission spectrometer generally concerns an amount of less than one milligram per spark spot. The result can be used to refer to the laboratory test sample, to the aluminium or aluminium alloy melt or to the cast product.

Projektleder: Blackbox til udvalg

77.140.45
Ikke-legerede stål
Non-alloyed steels

Nye Standarder

DS/EN 10253-2:2021+A1:2025
DKK 1.085,00
Identisk med EN 10253-2:2021+A1:2025
Rørformstykker – Del 2: Ulegerede stål og ferritisk legeret stål med specifikke inspektionskrav
This document specifies the technical delivery requirements for seamless and welded butt welding fittings (elbows, concentric and eccentric reducers, equal and reducing tees, caps) made of carbon and alloy steel in two test categories which are intended for pressure purposes at room temperature, at low temperature or at elevated temperatures, and for the transmission and distribution of fluids and gases.
It specifies:
a) type of fittings;
type A: Butt-welding fittings with reduced pressure factor;
type B: Butt-welding fittings for use at full service pressure;
b) steel grades and their chemical compositions;
c) mechanical properties;
d) dimensions and tolerances;
e) requirements for inspection and testing;
f) inspection documents;
g) marking;
h) protection and packaging.
NOTE – The selection of the appropriate fitting (material, thickness) is the ultimate responsibility of the manufacturer of the pressure equipment (see European Legislation for Pressure Equipment). In the case of a harmonized supporting standard for materials, presumption of conformity to the ESRs is limited to technical data of materials in the standard and does not presume adequacy of the material to a specific item of equipment. Consequently, it is essential that the technical data stated in the material standard be assessed against the design requirements of this

specific item of equipment to verify that the ESRs of the PED are satisfied.

Projektleder: Lone Skjerning

77.140.75
Stålrørledninger og stålrør til særlige formål
Steel pipes and tubes for specific use

Offentliggjorte forslag

DSF/ISO/DIS 16440
Deadline: 2026-03-02
Relation: ISO
Identisk med ISO/DIS 16440
Olie- og gasindustri inklusive kulstoffattige energiformer – Rørledningssystemer – Udformning, konstruktion og vedligeholdelse af rørledninger beklædt med stålrør
ISO 16440:2016 specifies requirements, including corrosion protection, for the design, fabrication, installation and maintenance of steel-cased pipelines for pipeline transportation systems in the petroleum and natural gas industries in accordance with ISO 13623.
NOTE 1 – Steel casings can be used for mechanical protection of pipelines at crossings, such as at roads and railways and the installation of a casing at a highway, railway, or other crossing can be required by the permitting agency or pipeline operator.
NOTE 2 – This document does not imply that utilization of casings is mandatory or necessary.
NOTE 3 – This document does not imply that cased crossings, whether electrically isolated or electrically shorted, contribute to corrosion of a carrier pipe within a cased crossing. However, cased crossings can adversely affect the integrity of the carrier pipe by shielding cathodic protection (CP) current to the carrier pipe or reducing the CP effectiveness on the carrier pipe in the vicinity of the casing. Their use is not recommended unless required by load considerations, unstable soil conditions, or when their use is dictated by sound engineering practices.

Projektleder: Christine Weibøl Bertelsen

DSF/prEN ISO 16440
Deadline: 2026-03-04
Relation: CEN
Identisk med ISO/DIS 16440
og prEN ISO 16440
Olie- og gasindustri inklusive kulstoffattige energiformer – Rørledningssystemer – Udformning, konstruktion og vedligeholdelse af rørledninger beklædt med stålrør
ISO 16440:2016 specifies requirements, including corrosion protection, for the design, fabrication, installation and maintenance of steel-cased pipelines for pipeline transportation systems in the petroleum and natural gas industries in accordance with ISO 13623.
NOTE 1 – Steel casings can be used for mechanical protection of pipelines at crossings, such as at roads and railways and the installation of a casing at a highway, railway, or other crossing can be required by the permitting agency or pipeline operator.
NOTE 2 – This document does not imply that utilization of casings is mandatory or necessary.
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Projektleder: Christine Weibøl Bertelsen

77.150.30
Kobberprodukter
Copper products

Offentliggjorte forslag

DSF/prEN 1977
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 1977
Kobber og kobberlegeringer – Trukket kobbertråd (valsetråd)
This document specifies the composition, mechanical, electrical and physical properties for high conductivity copper drawing stock (wire rod) suitable for fabrication into wire by cold drawing, principally for the manufacture of electrical conductors. This documentcovers drawing stock (wire rod), in nine grades of copper and nine silver-bearing copper grades. Normally, the cross-section is approximately circular, in a range of diameters from 6 mm.

Projektleder: Blackbox til udvalg

77.160
Pulvermetallurgi
Powder metallurgy

Nye Standarder

DS/EN ISO 2738:2026
DKK 495,00
Identisk med ISO 2738:2026
og EN ISO 2738:2026
Sintrede metalmaterialer, undtagen hårdmetaller – Gennemtrængelige sintrede metalmaterialer – Bestemmelse af densitet, olieindhold og åben porøsitet
This document specifies methods for determining the density (dry density or fully impregnated density), oil content (related to test piece volume and related to open porosity) and open porosity of permeable sintered metal materials.
This document applies in particular to porous metal bearings and to structural parts produced by pressing and sintering metal powders.

Projektleder: Blackbox til udvalg

DS/ISO 2738:2026
DKK 465,00
Identisk med ISO 2738:2026
Sintrede metalmaterialer, undtagen hårdmetaller – Gennemtrængelige sintrede metalmaterialer – Bestemmelse af densitet, olieindhold og åben porøsitet
This document specifies methods for determining the density (dry density or fully impregnated density), oil content (related to test piece volume and related to open porosity) and open porosity of permeable sintered metal materials.
This document applies in particular to porous metal bearings and to structural parts produced by pressing and sintering metal powders.

81.040.20
Glas til byggeri
Glass in building

Offentliggjorte forslag

DSF/ISO/DIS 20492-1
Deadline: 2026-03-14
Relation: ISO
Identisk med ISO/DIS 20492-1
Bygningsglas – Termoruder – Del 1: Klimaprøvninger af kantforseglingers holdbarhed
ISO 20492-1:2008 establishes two methods for testing the durability of edge seals of insulating glass units by means of climate tests. The two methods are designated as approach 1 for markets such as North America and approach 2 for markets such as Europe.
ISO 20492-1:2008 is applicable to pre-assembled, permanently sealed, insulating glass units with one or two airspaces, and with capillary tubes that are intentionally left open to equalize pressure inside the unit with the surrounding atmosphere.
ISO 20492-1:2008 is not applicable to sealed, insulating glass units that contain a spandrel glass coating.
ISO 20492-1:2008 does not apply to insulating glass units whose function is decorative only.

Projektleder: Marika Englén

DSF/ISO/DIS 20492-2
Deadline: 2026-03-23
Relation: ISO
Identisk med ISO/DIS 20492-2
Bygningsglas – Termoruder – Del 2: Kemiske kondensprøvninger
ISO 20492:2008 establishes two methods for testing the resistance to fogging of pre-assembled, permanently sealed insulating glass units or insulating glass units with capillary tubes intentionally left open. The two methods are designated as approach 1 for markets such as North America, and approach 2 for markets such as Europe.
ISO 20492:2008 is not applicable to sealed, insulating glass units containing a spandrel glass coating due to testing limitations.
ISO 20492:2008 does not apply to insulating glass (IG) units whose function is decorative only.

Projektleder: Marika Englén

DSF/ISO/DIS 20492-3
Deadline: 2026-03-14
Relation: ISO
Identisk med ISO/DIS 20492-3
Bygningsglas – Termoruder – Del 3: Gaskoncentration og gaslæk
ISO 20492-3:2010 specifies two methods of test for insulating glass units, including a determination of the gas leakage rate and a determination of gas concentration tolerances. The two methods designated as approach 1, which is intended for use in markets such as North America, and approach 2, which is intended for use in markets such as Europe.

Projektleder: Marika Englén

DSF/ISO/DIS 20492-4
Deadline: 2026-03-23
Relation: ISO
Identisk med ISO/DIS 20492-4
Bygningsglas – Termoruder – Del 4: Metoder til prøvning af kantforseglingers fysiske egenskaber
ISO 20492-4:2010 specifies methods for testing the edge seal strength, and partially testing the moisture and gas permeation through sealants, of glass insulating units. Other parts of ISO 20492 designate two approaches to the standardization of insulating glass units: approach 1 is intended for use in markets such as North America; and approach 2 is intended for use in markets such as Europe.
The methods in ISO 20492-4:2010 are applicable only to approach 2, as defined and used in the other parts of ISO 20492.
In cases where there is no protection against direct ultraviolet radiation at the edges, such as structural sealant glazing systems, it is necessary that additional European technical specifications be followed.

Projektleder: Marika Englén

81.060.30
Teknisk keramik
Advanced ceramics

Offentliggjorte forslag

DSF/ISO/DIS 23739
Deadline: 2026-03-13
Relation: ISO
Identisk med ISO/DIS 23739
Finkeramik (avanceret keramik, avanceret teknisk keramik) – Metoder til kemisk analyse af zirkoniumoxidpulvere
This document specifies methods for the chemical analysis of zirconium oxide powders used as the raw material for fine ceramics.
It stipulates the determination methods of the zirconium, aluminium, barium, calcium, cerium, cobalt, gadolinium, hafnium, iron, magnesium, potassium, silicon, sodium, strontium, titanium and yttrium contents in zirconium oxide powders for fine ceramics. The test sample is decomposed by acid pressure decomposition or alkali fusion. Contents of zirconium and yttrium are determined by using either a precipitation and gravimetric method or an inductively coupled plasma–optical emission spectrometry (ICP–OES) method. Contents of aluminium, barium, calcium, cerium, cobalt, gadolinium, hafnium, iron, magnesium, potassium, silicon, sodium, strontium and titanium are determined by using an ICP–OES method.

DSF/prEN ISO 17947-1
Deadline: 2026-03-04
Relation: CEN
Identisk med ISO/DIS 17947-1
og prEN ISO 17947-1
Finkeramik (avanceret keramik, avanceret teknisk keramik) – Metoder til kemisk analyse af siliciumnitridpulvere – Del 1: Metoder med våde kemikalier, røntgenfluorescens (XRF) ved hjælp af metode med smeltestøbte perler, metoder med varmudtræk med bæregas (CGHE) og forbrænding
This document specifies the methods for the chemical analysis of fine silicon nitride powders used as the raw material for fine ceramics. It stipulates the determination methods of total silicon, total nitrogen, aluminium, iron, calcium, oxygen, carbon, fluorine, and chlorine in fine silicon nitride powders.

Projektleder: Blackbox til udvalg

DSF/prEN ISO 23739
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 23739
og prEN ISO 23739
Finkeramik (avanceret keramik, avanceret teknisk keramik) – Metoder til kemisk analyse af zirkoniumoxidpulvere
This document specifies methods for the chemical analysis of zirconium oxide powders used as the raw material for fine ceramics.
It stipulates the determination methods of the zirconium, aluminium, barium, calcium, cerium, cobalt, gadolinium, hafnium, iron, magnesium, potassium, silicon, sodium, strontium, titanium and yttrium contents in zirconium oxide powders for fine ceramics. The test sample is decomposed by acid pressure decomposition or alkali fusion. Contents of zirconium and yttrium are determined by using either a precipitation and gravimetric method or an inductively coupled plasma–optical emission spectrometry (ICP–OES) method. Contents of aluminium, barium, calcium, cerium, cobalt, gadolinium, hafnium, iron, magnesium, potassium, silicon, sodium, strontium and titanium are determined by using an ICP–OES method.

Projektleder: Blackbox til udvalg

81.080
Ildfaste produkter
Refractories

Nye Standarder

DS/EN ISO 5014:2025
DKK 465,00
Identisk med ISO 5014:2025
og EN ISO 5014:2025
Tætte og isolerende formgivne ildfaste produkter – Bestemmelse af brudmodul ved omgivende temperatur
This document specifies a method for the determination of the modulus of rupture of dense and insulating shaped refractory products at ambient temperature, under conditions of a constant rate of increase of stress.
Shaped refractories are those which have fixed geometry and dimensions when delivered to the user. This document is accordingly applicable to standard shape refractory bricks, but also special shapes refractory products and pre-cast products.
This document is also applicable to unshaped refractories (see ISO 1927-6) after preparation of test specimens according to ISO 1927-5.

Projektleder: Blackbox til udvalg

DS/EN ISO 8894-2:2025
DKK 495,00
Identisk med ISO 8894-2:2007
og EN ISO 8894-2:2025
Ildfaste materialer – Bestemmelse af termisk konduktivitet – Del 2: Metode med varmetråd (parallel)
ISO 8894-2:2007 describes a hot-wire (parallel) method for the determination of the thermal conductivity of refractory products and materials.

Projektleder: Blackbox til udvalg

DS/ISO 5014:2025
DKK 465,00
Identisk med ISO 5014:2025
Tætte og isolerende formgivne ildfaste produkter – Bestemmelse af brudmodul ved omgivende temperatur
This document specifies a method for the determination of the modulus of rupture of dense and insulating shaped refractory products at ambient temperature, under conditions of a constant rate of increase of stress.
Shaped refractories are those which have fixed geometry and dimensions when delivered to the user. This document is accordingly applicable to standard shape refractory bricks, but also special shapes refractory products and pre-cast products.
This document is also applicable to unshaped refractories (see ISO 1927-6) after preparation of test specimens according to ISO 1927-5.

85.060
Papir og pap
Paper and board

Offentliggjorte forslag

DSF/prEN 645
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 645
Papir og pap beregnet til fødevarekontakt – Fremstilling af et koldtvandsekstrakt
This document specifies the preparation of a cold 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 647
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 647
Papir og karton beregnet til kontakt med fødevarer – Fremstilling af et varmtvandsekstrakt
This document specifies 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

87.040
Maling og lak
Paints and varnishes

Offentliggjorte forslag

DSF/ISO/DIS 19277-1
Deadline: 2026-03-25
Relation: ISO
Identisk med ISO/DIS 19277-1
Olie- og gasindustri inklusive kulstoffattige energiformer – Kvalifikationsprøvning og godkendelseskriterier for beskyttende belægningssystemer under isolering – Del 1: Væskepåførte belægninger
This document describes various corrosion under insulation (CUI) environments in refineries and other related industries and environments, and establishes CUI environmental categories including operating temperature ranges from −45 °C to 204 °C for topside and aboveground service only. This document specifies both established and other test methods for the assessment of coatings used for prevention of CUI for each given environment. This document also provides acceptance criteria for each CUI environment.

NOTE – The test results and acceptance criteria can be considered an aid in the selection of suitable coating systems. For service or peak temperatures below −45 °C an optional cryogenic test can be incorporated and for over 204 °C testing acceptance criteria can be agreed between interested parties. Additional or other test and acceptance measures are possible, but require particular agreement between the interested parties.

This document covers spray-applied coatings applied on new carbon and austenitic stainless steel for use in CUI service. This document does not cover testing of sacrificial coatings, such as inorganic zinc, as these coatings can be consumed quickly in wet environments. Developing accelerated corrosion testing for what can be continuous wet service with sacrificial coatings is beyond the scope of this document.

"Non-through porosity" thermal spray aluminium coatings with greater than 250 µm dry film thickness can be tested and qualified in accordance with this document. This document does not cover tape and sheet applied products for use in preventing CUI.

This document does not deal with other aspects of coating degradation, such as those caused by abrasion, erosion, ultraviolet degradation or other methods that can exist given specific environment and construction methods.

Projektleder: Christine Weibøl Bertelsen

91.010.01
Byggeindustri. Generelt
Construction industry in general

Nye Standarder

DS/ISO 24359-1:2026
DKK 605,00
Identisk med ISO 24359-1:2026
Planlægning af commissioningproces i bygninger – Del 1: Nye bygninger
This document addresses the development of a building commissioning (Cx) plan for new construction, major renovations, or system and assembly replacement projects. The commissioning plan incorporates commissioning activities which begin during early project stages, and continue through pre-design, design, construction, turnover and the first year of operation. The commissioning plan is developed during the design stage and also address later stages of the project.

The commissioning plan presents the intended process to verify and document that the quality of the built project in operation meets the requirements of the owner. This document provides an overarching process for the planning of commissioning any aspect of a building project and is intended for use with system or discipline specific standards. This document does not include retro-commissioning or recommissioning in existing buildings.

Projektleder: Charlotte Vartou Forsingdal

91.040.01
Bygninger. Generelt
Building in general

Nye Standarder

DS/ISO 24359-1:2026
DKK 605,00
Identisk med ISO 24359-1:2026
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Projektleder: Charlotte Vartou Forsingdal

91.040.10
Offentlige bygninger
Public buildings

Offentliggjorte forslag

DSF/ISO/DIS 17651-4
Deadline: 2026-03-02
Relation: ISO
Identisk med ISO/DIS 17651-4
Simultantolkning – Tolkes arbejdsmiljø – Del 4: Krav og anbefalinger i forbindelse med tegnsprogstolkning
This document specifies the logistical and technical equipment requirements for the working environments of conference signed language interpreters.

This document builds upon the existing standards on interpreters' working environment, interpreting equipment, simultaneous interpreting delivery platforms and conference equipment ISO 17651-1, ISO 17651-2, ISO 17651-3, ISO 20109, ISO 24019 and ISO 22259.

Projektleder: Maria Gabriella Banck

DSF/prEN ISO 17651-4
Deadline: 2026-03-11
Relation: CEN
Identisk med ISO/DIS 17651-4
og prEN ISO 17651-4
Simultantolkning – Tolkes arbejdsmiljø – Del 4: Krav og anbefalinger til tegnsprogstolkning
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Projektleder: Blackbox til udvalg

91.080.01
Bygningskonstruktioner. Generelt
Structures of buildings in general

Offentliggjorte forslag

DSF/ISO/DIS 4355
Deadline: 2026-03-06
Relation: ISO
Identisk med ISO/DIS 4355
Projekteringsgrundlag for konstruktioner – Bestemmelse af snelast på tage
ISO 4355:2013 specifies methods for the determination of snow load on roofs.

It can serve as a basis for the development of national codes for the determination of snow load on roofs.

National codes should supply statistical data of the snow load on ground in the form of zone maps, tables, or formulae.

The shape coefficients presented in ISO 4355:2013 are prepared for design application, and can thus be directly adopted for use in national codes, unless justification for other values is available.

For determining the snow loads on roofs of unusual shapes or shapes not covered by ISO 4355:2013 or in national standards, it is advised that special studies be undertaken. These can include testing of scale models in a wind tunnel or water flume, especially equipped for reproducing accumulation phenomena, and should include methods of accounting for the local meteorological statistics. Examples of numerical methods, scale model studies, and accompanying statistical analysis methods are described in ISO 4355:2013 (Annex G).

The annexes of ISO 4355:2013 describing methods for determining the characteristic snow load on the ground, exposure coefficient, thermal coefficient, and loads on snow fences are for information only as a consequence of the limited amount of documentation and available scientific results.

In some regions, single winters with unusual weather conditions can cause severe load conditions not taken into account by ISO 4355:2013.

Specification of standard procedures and instrumentation for measurements is not dealt with in ISo 4355:2013.

Projektleder: Erling Richard Trudsø

91.100.30
Beton og betonprodukter
Concrete and concrete products

Nye Standarder

DS 206:2025/Ret.1:2026
DKK 0,00
Beton – Specifikation, egenskaber, produktion og overensstemmelse – Regler for anvendelse af EN 206 i Danmark – RETTELSER 1
DS 206:2024 provides the additional requirements and clarifications for DS/EN 206 which are necessary for application of this standard in Denmark. DS 206 and DS/EN 206 may therefore only be used together and neither standard can be used alone.

Projektleder: Erling Richard Trudsø

91.100.50
Bindemidler. Fugemasser
Binders. Sealing materials

Offentliggjorte forslag

DSF/prEN 13075-2
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 13075-2
Bitumen og bituminøse bindemidler – Bestemmelse af brydningsegenskaber – Del 2: Bestemmelse af blandingstid for filler i kationiske bitumenemulsioner
This document specifies a method for the determination of the fines mixing time of diluted cationic bituminous emulsions, under standardized conditions.

WARNING – Use of this document can involve hazardous materials, operations and equipment. This document does not purport to address all of the safety problems associated with its use. It is the responsibility of the user of this document to identify the hazards and assess the risks involved in performing this test method and to implement sufficient control measures to protect individual operators (and the environment). This includes appropriate safety and health practices and determination of the applicability of regulatory limitations prior to use.

Projektleder: Helle Harms

DSF/prEN 13587
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 13587
Bitumen og bituminøse bindemidler – Bestemmelse af bituminøse bindemidlers trækegenskaber ved trækprøvningsmetode
This document specifies a method for determining the tensile properties of a bituminous binder, in particular those of a polymer modified bitumen, by means of a tensile test.

NOTE 1 – The tensile properties, more particularly the tensile stress, the elongation and energy, at the yield point and on fracture, are customarily used as a criterion for assessing the quality of these materials.

NOTE 2 – The test method described in EN 13589 [1] is an alternate test method to determine the tensile properties of polymer modified bitumens.

WARNING – The use of this document can involve hazardous materials, operations and equipment. This document does not purport to address all of the safety problems associated with its use. It is the responsibility of the user of this document to establish appropriate safety and health practices and to determine the applicability of regulatory limitations prior to use.

Projektleder: Helle Harms

DSF/prEN 1428
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 1428
Bitumen og bituminøse bindemidler – Bestemmelse af bitumenemulsioners vandindhold – Azeotrop destillationsmetode
This document specifies a method for the determination of the water content in bituminous emulsions by means of azeotropic distillation.

WARNING – The use of this document can involve hazardous materials, operations and equipment. This document does not purport to address all of the safety problems associated with its use. It is the responsibility of the user of this document to establish appropriate safety and health practices and to determine the applicability of regulatory limitations prior to use.

Projektleder: Helle Harms

91.100.60
Termisk isolerende og lydisolerende materialer
Thermal and sound insulating materials

Nye Standarder

DS/EN 16382:2026
DKK 375,00
Identisk med EN 16382:2026
Termisk isolering i byggeriet – Bestemmelse af plade- og spiralankres modstandsevne over for gennembrydning af termiske isoleringsprodukter
This document specifies equipment and procedures for determining the pull-through resistance of plate and spiral anchors through thermal insulation.

Projektleder: Alexander Mollan Bohn Christiansen

DS/ISO 20812:2026
DKK 375,00
Identisk med ISO 20812:2026
Termisk isolering i byggeriet – Celleglasprodukter – Specifikation
This document specifies the requirements and test methods for factory-made cellular glass products which are used for thermal insulation of buildings. The products are manufactured in the form of slabs, faced or unfaced boards, and one-sided blocks.

Products covered by this document are also used in prefabricated thermal insulation systems and composite panels. The performance of systems incorporating these products is not covered.

This document describes product characteristics and test methods, designation code, marking and labelling.

This document does not apply to:

– products with a declared thermal conductivity greater than 0,056W/(m K) at 25°C;

– products for the insulation for the building equipment and industrial installations.

This document does not specify the required level of a given property to be achieved by a product to demonstrate fitness for purpose in a particular application. Specific requirements agreed between the purchaser and the supplier, e.g. type, dimensi-

ons and forms, regulatory compliance and inspection requirements or certification requirements are outside the scope of this document.

Projektleder: Alexander Mollan Bohn Christiansen

91.140.30
Ventilationssystemer og klimaanlæg
Ventilation and air-conditioning systems

Offentliggjorte forslag

DSF/ISO/DIS 17597
Deadline: 2026-03-20

Relation: ISO

Identisk med ISO/DIS 17597

Prøvningsmetode til måling af effektiviteten af inaktivering/fjernelse af luftbårne mikroorganismer i kanaler og rør (AMIRE)

This standard will specify laboratory test protocols for measuring the performance of air disinfection devices regarding airborne microorganism inactivationby comparing up- and downstream of the device.

It will apply to full size duct-mounted devices. It refers to in-activation of microorganisms. It will cover all microorganisms, including viruses, bacteria and fungi.

It will not apply to freestanding in-room air cleaners.

The test protocol includes detailed requirements for the test rig, the airflow, and the generation of the airborne microorganism challenge. The method also covers data acquisition, analysis, and reporting of results.

Projektleder: Charlotte Vartou Forsingdal

DSF/prEN 18289
Deadline: 2026-03-30

Relation: CEN

Identisk med prEN 18289

Ventilation i bygninger – Metalliske ventilationskanaler – Krav og prøvningsmetoder

This document specifies dimensions, tolerances and denomination for rigid metallic ductwork used for ventilation air conditioning of buildings including test methods and performance characteristics regarding strength and leakage for ductwork, ducts and fittings in laboratory conditions.

The test methods, shapes, designs and performance characteristics are applicable for ventilation ducts with circular and rectangular cross sections. The leakage test methods are also applicable to other cross sections.

This document does not include ductwork made from insulation duct board, which is covered in EN 13403 [6], non-metallic ductwork, covered in EN 17192 [7] and all components that have more functions than the transport of air for example fire dampers, filter units, air terminal devices handled in EN 1751 [8] and EN 15727 [9]. This document does not include requirements for the overall system design for the air tightness which is covered in EN 16798-3 [10]. On-site tests are given in EN 12599 [11].

Projektleder: Charlotte Vartou Forsingdal

91.140.40
Gasinstallationer
Gas supply systems

Offentliggjorte forslag

DSF/prEN 14236
Deadline: 2026-03-30

Relation: CEN

Identisk med prEN 14236

Ultralydsgasmålere til husholdningsbrug

This document specifies requirements and tests for the construction, performance and safety of class 1,0 and class 1,5 battery powered ultrasonic gas meters (hereinafter referred to as meters), having co-axial single pipe, or two pipe connections, used to measure volumes of distributed fuel gases of the 2nd and/or 3rd family gases as given in EN 437:2021, at maximum working pressures not exceeding 0,5 bar)) and maximum actual flow rates of up to 40 m3/h over a minimum ambient temperature range of −10 °C to +40 °C, and minimum gas temperature span of 40 K. This document applies to meters where the measuring element and the register(s) are enclosed in the same case.

This document applies to meters with and without built-in temperature conversion, that are installed in locations with vibration and shocks of low significance and in

- closed locations (indoor or outdoor with protection as specified by the manufacturer) with condensing or with non-condensing humidity;

or, if specified by the manufacturer;

- open locations (outdoor without any covering) both with condensing humidity or with non-condensing humidity;

and in locations with electromagnetic disturbances likely to be found in residential, commercial and light industrial use.

Unless otherwise stated, all pressures given in this document are gauge pressures.

Clauses 1 to 14 are for design and type testing only.

Requirements for electronic indexes, batteries, valves incorporated in the meter and other additional functionalities are given in EN 16314:2013

Unless otherwise stated in a particular test, the tests are carried out on meters that include additional functionality devices intended by the manufacturer.

When more than one meter type is submitted for testing, then each meter type needs to be tested against this document.

Projektleder: Helle Harms

91.140.50
Elektriske installationer
Electricity supply systems

Offentliggjorte forslag

DSF/EN 50310:2016/prA2:2026
Deadline: 2026-03-18

Relation: CLC

Identisk med EN 50310:2016/prA2:2026

Potentialudligningsnetværk til telekommunikationssystemer i bygninger og andre konstruktioner

This document specifies requirements and provides recommendations for the design and installation of connections (bonds) between various electrically conductive elements in buildings and other structures, during their construction or refurbishment, in which information or telecommunications technology equipment is intended to be installed in order to:

a) minimise the d.c. and a.c. potential differences in order to reduce the risk of malfunction of that equipment and interconnecting cabling due to electromagnetic disturbance;

b) provide the telecommunications installation with a reliable signal reference – which may improve immunity from electromagnetic interference (EMI).

The requirements of this European Standard are applicable to the buildings and other structures within premises addressed by EN 50174-2 (e.g. residential, office, industrial and data centres) but information given in this European Standard may be of assistance for other types of buildings and structures.

NOTE – Telecommunications centres (operator buildings) are addressed by ETSI/EN 300 253.

This European Standard does not apply to power supply distribution of voltages over AC 1 000 V.

Electromagnetic compatibility (EMC) requirements and safety requirements for power supply installation are outside the scope of this European Standard and are covered by other standards and regulations. However, information given in this European Standard may be of assistance in meeting the requirements of these standards and regulations.

Projektleder: Maria Gabriella Banck

DSF/prEN 50600-2-2:2026
Deadline: 2026-04-01

Relation: CLC

Identisk med prEN 50600-2-2:2026

Informationsteknologi – Faciliteter og infrastrukturer i datacentre – Del 2-2: Strømforsyning og strømfordeling

This document addresses power supplies to, and power distribution within, data centres based upon the criteria and classifications for “availability”, “physical security” and “resource and energy efficiency enablement” within EN 50600 1.

This document specifies requirements and recommendations for the following:

a) power supplies to data centres;

b) power distribution systems to all equipment within data centres;

c) telecommunications infrastructure bonding;

d) lightning protection;

e) devices for the measurement of the energy consumption and power quality characteristics at points along the power distribution system and their integration within management tools.

Safety and electromagnetic compatibility (EMC) requirements are outside the scope of this document and are covered by other standards and regulations. However, information given in this document can be of assistance in meeting these standards and regulations.

Projektleder: Maria Gabriella Banck

91.140.90
Elevatorer. Rullende trapper
Lifts. Escalators

Offentliggjorte forslag

DSF/prEN 81-58
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 81-58
Sikkerhedsregler for udførelse og installation af elevatorer – Undersøgelse og prøvninger – Del 58: Prøvning af skaktdøres brandmodstandsevne
This document defines the fire resistance test and requirements for landing doors which are intended to provide a barrier to the spread of fire from the landing side and via the lift well in buildings for a period of time classified in this document. The fire resistance requirements are expressed in terms of integrity (E), insulation (EI) and radiation (EW).

It is applicable to landing doors installed in the lift well openings at landings and used as means of access to lift car.

It also specifies the method of testing and classification of fire resistance of landing doors. The test method is only valid for furnaces where the door is mounted in a vertical position. The test method specifies the measurement of integrity and if required the measurement of radiation and thermal insulation.

This document refers to CO2 as means of tracing the propagation of fire. The document does not cover hazards due to emission of gases.

This document is not applicable to landing doors which are installed before the date of its publication.

Projektleder: Søren Nielsen

91.190
Bygningstilbehør
Building accessories

Nye Standarder

DS/EN 13126-12:2025
DKK 375,00
Identisk med EN 13126-12:2025
Bygningsbeslag – Beslag til vinduer og dørhøje vinduer – Krav og prøvningsmetoder – Del 12: Beslag til sidehængte vendbare vinduer
This document specifies requirements and test methods for durability, strength, security and function for side hung projecting reversible hardware for windows and door height windows.

NOTE – This document is applicable to side hung projecting reversible hardware whether fitted with integral restrictors or not. Where any restrictor is used it is intended to be tested in accordance with EN 13126-5.

Projektleder: Marika Englén

93.020
Jordarbejde. Udgravninger. Fundering. Underjordisk arbejde
Earthworks. Excavations. Foundation construction. Underground works

Offentliggjorte forslag

DSF/EN ISO 22476-1:2023/prA1
Deadline: 2026-03-25
Relation: CEN
Identisk med ISO 22476-1:2022/DAmd 1
og EN ISO 22476-1:2023/prA1
Geoteknisk undersøgelse og prøvning – Feltforsøg – Del 1: CPT- og CPTU-forsøg – Tillæg 1
This document establishes equipment, procedural and reporting requirements and recommendations on cone and piezocone penetration tests.

NOTE This document fulfils the requirements for cone and piezocone penetration tests as part of geotechnical investigation and testing according to the EN 1997 series.

This document specifies the following features:

a) type of cone penetration test;

b) cone penetrometer class according to Table2;

c) test categories according to Table3;

d) penetration length or penetration depth;

e) elevation of the ground surface or the underwater ground surface at the location of the cone penetration test with reference to a datum;

f) location of the cone penetration test relative to a reproducible fixed location reference point;

g) pore pressure dissipation tests.

This document covers onshore and nearshore cone penetration test (CPT). For requirements for offshore CPT, see ISO 19901-8.

Projektleder: Erling Richard Trudsø

DSF/ISO 22476-1:2022/DAmd 1
Deadline: 2026-03-17
Relation: ISO
Identisk med ISO 22476-1:2022/DAmd 1
Geoteknisk undersøgelse og prøvning – Feltforsøg – Del 1: CPT- og CPTU-forsøg – Tillæg 1
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Projektleder: Erling Richard Trudsø

DSF/ISO/DIS 16383-2
Deadline: 2026-03-13
Relation: ISO
Identisk med ISO/DIS 16383-2
Geoteknisk undersøgelse og prøvning – Laboratorieprøvning af fjeldprøver – Del 2: Bestemmelse af densitet og åben porøsitet
This document will specify methods for the determination of the bulk density of rock.

This document is applicable to the laboratory determination of the bulk density of rock samples

Projektleder: Erling Richard Trudsø

DSF/prEN ISO 16383-2
Deadline: 2026-03-23
Relation: CEN
Identisk med ISO/DIS 16383-2
og prEN ISO 16383-2
Geoteknisk undersøgelse og prøvning – Laboratorieprøvning af fjeldprøver – Del 2: Bestemmelse af densitet og åben porøsitet
This document will specify methods for the determination of the bulk density of rock.

This document is applicable to the laboratory determination of the bulk density of rock samples

Projektleder: Erling Richard Trudsø

93.080.10
Vejbyggeri
Road construction

Offentliggjorte forslag

DSF/prEN 13036-4
Deadline: 2026-03-21
Relation: CEN
Identisk med prEN 13036-4
Vej- og flyvepladsbelægning – Overfladekarakteristik – Prøvningsmetoder – Del 4: Metode til måling af overfladers glide- og skridmodstand: Pendulprøvning
This document describes a method for determining the slip/skid resistance of a surface using a device which remains stationary at the test location. The slip/skid resistance is measured by means of a slider mounted at the end of a pendulum arm.

The method provides a measure of the slip/skid resistance properties of a wetted surface either in the field or in the laboratory.

This method measures the slip/skid resistance of a small area of a surface (approximately 0,01 m2). It is important to consider this when deciding its applicability to a surface which might have non-homogeneous surface characteristics, e.g. containing ridges or grooves, or is rough textured (exceeding 1,5 mm mean texture depth).

Projektleder: Helle Harms

93.080.20
Vejbygningsmaterialer
Road construction materials

Offentliggjorte forslag

DSF/FprCEN/TS 18301
Deadline: 2026-03-23
Relation: CEN
Identisk med FprCEN/TS 18301
Vejmaterialer – Miljøvaredeklarationer – Supplerende produktkategoriregler til EN 15804 for bituminøse blandinger

This document provides a common European basis with Complementary Product Category Rules (c-PCR) to EN 15804 for the preparation of Environmental Product Declarations for bituminous mixtures used on roads, airfields and other trafficked areas covered by relevant product standards in the EN 13108-series.

Complementary to EN 15804, this document:

– specifies the declared unit;

– defines the system boundaries for bituminous mixtures;

– specifies and describes the default scenarios and rules for defining scenarios for certain life cycle information modules.

This document applies to the preparation of EPD for the following module configurations:

– cradle to gate with modules C1-C4 and module D. This includes the declaration of the minimum modules: A1-A3 (product stage), C1-C4 (end-of-life stage) and D (supplementary information beyond the pavement life cycle);

– cradle to gate with options, modules C1-C4 and module D, only when the added optional modules are A4 and/or A5. This includes the declaration of the minimum modules (as above), plus A4 (transport) and/or A5 (construction – installation process).

This document does not cover modules B1-B7.

Projektleder: Helle Harms

93.080.30
Vejudstyr og installationer
Road equipment and installations

Nye Standarder

DS/EN 1793-1:2025
DKK 555,00
Identisk med EN 1793-1:2025
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 1: Produktspecifikke karakteristika for lydabsorption under forhold med diffuse lydfelter

This document specifies the laboratory method for measuring the sound absorption performance of road traffic noise reducing devices in reverberant conditions. It covers the assessment of the intrinsic sound absorption performance of devices that can reasonably be assembled inside the testing facility described in EN ISO 354.

This method is not intended for the determination of the intrinsic characteristics of sound absorption of noise reducing devices to be installed on roads in non-reverberant conditions.

The test method in EN ISO 354 referred to in this document excludes devices that act as weakly damped resonators. Some devices will depart significantly from these requirements and in these cases, care is needed in interpreting the results.

Projektleder: Helle Harms

DS/EN 1793-2:2025
DKK 495,00
Identisk med EN 1793-2:2025
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 2: Produktspecifikke karakteristika for luftbåren lydisolation under forhold med diffuse lydfelter

This document specifies the laboratory method for measuring the airborne sound insulation performance of road traffic noise reducing devices in reverberant conditions. It covers the assessment of the intrinsic performance of barriers that can reasonably be assembled inside the testing facility described in EN ISO 10140-2 and EN ISO 10140-4.

This method is not intended for the determination of the intrinsic characteristics of airborne sound insulation of noise reducing devices to be installed on roads in non-reverberant conditions.

Projektleder: Helle Harms

DS/EN 1793-3:2025
DKK 285,00
Identisk med EN 1793-3:2025
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 3: Standardiseret trafikstøjspektrum

This document specifies a normalized traffic noise spectrum for the evaluation and assessment of the acoustic performance of devices designed to reduce traffic noise near roads.

Projektleder: Helle Harms

DS/EN 1793-4:2025
DKK 700,00
Identisk med EN 1793-4:2025
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 4: Produktspecifikke karakteristika – Intrinsisk lyddiffraktion

This document specifies a test method for determining the intrinsic characteristics of sound diffraction of added devices installed on the top of road traffic noise reducing devices. The test method prescribes measurements of the sound pressure level at several reference points near the top edge of a road traffic noise reducing device with and without the added device installed on its top. The effectiveness of the added device is calculated as the difference between the measured values with and without the added devices, correcting for any change in height (the method specified gives the acoustic benefit over a simple barrier of the same height; however, in practice the added device can raise the height and this could provide additional screening depending on the source and receiver positions).

This document is applicable to:

– the preliminary qualification, outdoors or indoors, of added devices to be installed on road traffic noise reducing devices;

– the determination of sound diffraction index difference of added devices in actual use;

– the comparison of design specifications with actual performance data after the completion of the construction work;

– the verification of the long-term performance of added devices (with a repeated application of the method);

– the interactive design process of new products, including the formulation of installation manuals.

The test method can be applied both in situ and on samples purposely built to be tested using the method described here.

Results are expressed as a function of frequency, in one-third octave bands between 100 Hz and 5 kHz. If it is not possible to get valid measurements results over the whole frequency range indicated, the results are given in the restricted frequency range and the reasons of the restriction(s) are clearly reported. A single-number rating is calculated from frequency data.

For indoor measurements, see Annex D.

Projektleder: Helle Harms

DS/EN 1793-5:2025
DKK 850,00
Identisk med EN 1793-5:2025
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 5: Produktspecifikke karakteristika for lydabsorption under forhold med direkte lydfelter

This document specifies a test method for measuring a quantity representative of the intrinsic characteristics of sound reflection from road noise reducing devices, the sound reflection index, and then calculate a single-number rating for sound absorption from it.

This document is applicable to:

– the determination of the intrinsic characteristics of sound absorption of noise

reducing devices to be installed along roads, to be measured either on typical installations alongside roads or on a relevant test specimen section;

– the determination of the intrinsic characteristics of sound absorption of road traffic noise reducing devices in actual use under direct sound field conditions;

– the comparison of design specifications with actual performance data after the completion of the construction work;

– the verification of the long-term performance of road traffic noise reducing devices (with a repeated application of the method).

This document does not apply to:

– the determination of the intrinsic characteristics of sound absorption of road traffic noise reducing devices to be installed in reverberant conditions, e.g. inside tunnels or deep trenches.

Results for the sound reflection index are expressed as a function of frequency, in one-third octave bands between 200 Hz and 5 kHz, for qualification purposes. If it is not possible to get valid measurement results over the whole frequency range indicated, the results are given in a restricted frequency range, and the reasons for the restriction(s) are clearly reported.

For indoor measurements, see Annex D.

Projektleder: Helle Harms

DS/EN 1793-6:2025

DKK 790,00

Identisk med EN 1793-6:2025

Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 6: Produktspecifikke karakteristika – Luftlydisolation under forhold med direkte lydfelter

This document specifies a test method for measuring a quantity representative of the intrinsic characteristics of airborne sound insulation for road traffic noise reducing devices: the sound insulation index.

This document is applicable to:

– determination of the intrinsic characteristics of airborne sound insulation of noise reducing devices to be installed along roads, to be measured either on typical installations alongside roads or in laboratory conditions;

– determination of the intrinsic characteristics of airborne sound insulation of road traffic noise reducing devices in actual use;

– comparison of design specifications with actual performance data after the completion of the construction work;

– verification of the long-term performance of road traffic noise reducing devices (with a repeated application of the method);

– interactive design process of new products, including the formulation of installation manuals.

This document does not apply to:

– the determination of the intrinsic characteristics of airborne sound insulation of road traffic noise reducing devices to be installed in reverberant conditions, e.g. inside tunnels or deep trenches or under covers.

Results for the sound insulation index are expressed as a function of frequency in one-third octave bands, between 200 Hz and 5 kHz for qualification purposes. If it is not possible to get valid measurement results over the whole frequency range indicated, the results are given in a restricted frequency range and the reasons for the restriction(s) are clearly reported.

For indoor measurements, see Annex D.

Projektleder: Helle Harms

93.120

Bygning af lufthavne

Construction of airports

Offentliggjorte forslag

DSF/prEN 13036-4
Deadline: 2026-03-21

Relation: CEN

Identisk med prEN 13036-4

Vej- og flyvepladsbelægning – Overfladekarakteristik – Prøvningsmetoder – Del 4: Metode til måling af overfladers glide- og skridmodstand: Pendulprøvning

This document describes a method for determining the slip/skid resistance of a surface using a device which remains stationary at the test location. The slip/skid resistance is measured by means of a slider mounted at the end of a pendulum arm.

The method provides a measure of the slip/skid resistance properties of a wetted surface either in the field or in the laboratory.

This method measures the slip/skid resistance of a small area of a surface (approximately 0,01 m2). It is important to consider this when deciding its applicability to a surface which might have non-homogeneous surface characteristics, e.g. containing ridges or grooves, or is rough textured (exceeding 1,5 mm mean texture depth).

Projektleder: Helle Harms

97.030

Elektriske husholdningsmaskiner. Generelt

Domestic electrical appliances in general

Nye Standarder

DS/EN IEC 63437:2026

DKK 930,00

Identisk med IEC 63437:2025 ED1

og EN IEC 63437:2026

Køleapparater til husholdningsbrug og let erhvervsbrug til områder uden strømforsyning eller med ustabil strømforsyning – Karakteristika og prøvningsmetoder – Ydelseevnekrav og energiforbrug

IEC 63437:2025 specifies the essential characteristics of off grid and unreliable grid refrigerating appliances for domestic and similar use or light commercial use, cooled by internal natural or forced air convection. It defines input voltage supply signals for appliances designed for unreliable grid and off grid conditions.

An unreliable grid condition can be the result of disturbances on the electricity supply, such as power outages, or issues with power quality, such as voltage spikes and surges, that could cause performance challenges to refrigerating appliances. An off grid supply, in this context, for example is generated by a solar panel or a stand-alone solar home system that is not connected to the power grid. This document simulates the power characteristics in off grid and unreliable grid conditions but does not specify requirements or test procedures to assess performance of generators, solar panels, solar home system or any other system generating a supply signal.

The supply signals defined in this document can also be used for evaluation of the performance of other refrigerating appliances such as medical or laboratory appliances, professional storage refrigerators or freezers, refrigerated display cabinets, beverage coolers or ice cream freezers.

This document specifies the test methods for measuring the functional performance characteristics and requirements. This document does not apply to refrigerating appliances designed for a good quality and stable electricity grid and refrigerating appliances utilising fuelled absorption cooling technology.

This document is applicable to any refrigerating appliance for domestic or light commercial use that has a rated performance to properly operate off grid or under unreliable grid operating conditions resisting power interruptions and supply variations. Off grid and unreliable grid refrigerating appliances are appliances intended to for use with standalone or intermittent or distorted electrical mains. Electrical mains supply is assumed to be alternating current (AC) for unreliable grid or direct current (DC) for off grid. This document is also applicable to hybrid refrigerating appliances.

Projektleder: Pernille Annette Henriksen

97.040.20

Komfurer, arbejdsborde, ovne og lignende udstyr

Cooking ranges, working tables, ovens and similar appliances

Offentliggjorte forslag

DSF/EN 1860-4:2023/prA1
Deadline: 2026-03-16

Relation: CEN

Identisk med EN 1860-4:2023/prA1

Udstyr, brændsel og ildtændere til havegriller – Del 4: Engangshavegriller med fast brændsel – Krav og prøvningsmetoder

The aim of this amendment is to modify some terms in definitions included in clause 3 and a paragraph of 5.2, according to EN 18601:2024

Projektleder: Helle Harms

97.040.60
Kogegrej og bestik
Cookware, cutlery and flatware

Offentliggjorte forslag

DSF/ISO/DIS 8442-5
Deadline: 2026-03-06
Relation: ISO
Identisk med ISO/DIS 8442-5
Materialer og genstande i kontakt med fødevarer – Knivvarer og bordopdækningsartikler af metal – Del 5: Specifikation af skarphed og prøvning af holdbarhed på knives skarphed
ISO 8442-5:2004 specifies the sharpness and edge retention of knives which are produced for professional and domestic use in the preparation of food of all kinds, specifically those knives intended for hand use.
Powered blade instruments of any kind are excluded.
Generally these types of knife are manufactured with blades of either plain edge design or with edges incorporating particular features to enhance or optimize aspects of cutting ability.
The following two types of knife blade are suitable for the cutting test.
Type A edges: cutting edges which can be resharpened by the user and edges with a pitch greater than 1mm;
Type B edges: cutting edges which are not intended to be resharpened on a steel.
Whilst these knives are predominantly manufactured with blades made from various grades of heat treated steels, the testing of knives of any construction or blade material is not precluded providing that the test criteria are met.
The principle of the testing is to reproduce a cutting action, by forward and reverse strokes, against a pack of synthetic test medium under controlled parameters.

DSF/prEN ISO 8442-1
Deadline: 2026-03-04
Relation: CEN
Identisk med ISO/DIS 8442-1
og prEN ISO 8442-1
Materialer og genstande i kontakt med fødevarer – Knivvarer og bordopdækningsartikler af metal – Del 1: Krav til knivvarer til tilberedning af fødevarer
This document specifies material and performance requirements and test methods for knives with metal blades intended for use in the preparation of food in household or commercial kitchens as well as in slaughtering facilities.
This document does not apply for hunting knives, pocket knives, razors, utility or tool knives (with trapezoidal blade for cutting carpets etc.).
This document does not apply for ceramic knifes, which are covered by ISO 8442-9.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 8442-5
Deadline: 2026-03-18
Relation: CEN
Identisk med ISO/DIS 8442-5
og prEN ISO 8442-5
Materialer og genstande i kontakt med fødevarer – Knivvarer og bordopdækningsartikler af metal – Del 5: Specifikation af skarphed og prøvning af holdbarhed på knives skarphed
ISO 8442-5:2004 specifies the sharpness and edge retention of knives which are produced for professional and domestic use in the preparation of food of all kinds, specifically those knives intended for hand use.
Powered blade instruments of any kind are excluded.
Generally these types of knife are manufactured with blades of either plain edge design or with edges incorporating particular features to enhance or optimize aspects of cutting ability.
The following two types of knife blade are suitable for the cutting test.
Type A edges: cutting edges which can be resharpened by the user and edges with a pitch greater than 1mm;
Type B edges: cutting edges which are not intended to be resharpened on a steel.
Whilst these knives are predominantly manufactured with blades made from various grades of heat treated steels, the testing of knives of any construction or blade material is not precluded providing that the test criteria are met.
The principle of the testing is to reproduce a cutting action, by forward and reverse strokes, against a pack of synthetic test medium under controlled parameters.

Projektleder: Mette Juul Sandager

97.100.10
Elektriske varmeapparater
Electric heaters

Offentliggjorte forslag

DSF/EN 50559:2013/prA2:2026
Deadline: 2026-03-18
Relation: CLC
Identisk med EN 50559:2013/prA2:2026
Elektrisk rumopvarmning, gulvvarme, karakteristika for ydeevne – Definitioner, prøvningsmetoder, dimensionering og formelsymboler
This European Standard applies to electrical underfloor heating of dwellings and all other buildings whose use corresponds to dwellings or is at least similar, having a maximum load bearing in use of 4 kN/m^2. This European Standard defines the main characteristics of electrical underfloor heating and establishes the method of testing of these characteristics as information for the user. This European Standard does not deal with: – installation and safety requirements; DIN VDE 0100-723.

Projektleder: Pernille Annette Henriksen

97.100.30
Varmeapparater til fast brændsel
Liquid fuel heaters

Offentliggjorte forslag

DSF/prEN 16510-2-9
Deadline: 2026-03-30
Relation: CEN
Identisk med prEN 16510-2-9
Apparater til fast brændsel til boliger – Del 2-9: Apparater fyret i portioner med træpiller i kurve
This document specifies procedures for assessment and verification of constancy of performance (AVCP).
This document is applicable to roomheaters, inset appliances and cookers which can be fired batchwise in fuel baskets for wood pellets (freestanding manually fuelled intermittent burning appliances).
This document is applicable to appliances with fully integrated baskets for wood pellets which are integral component of the appliance. If the appliance is to be fired with wood logs or compressed untreated wood (wood briquettes), the configuration of the combustion chamber can be changed according to the instructions. Different fuels cannot be operated at the same time and they can be tested separately according the relevant part of EN 16510-2-x.
The intended use of the appliances is space heating in residential buildings and can be cooking (when tested accordingly).
These appliances can be supplied either as an assembled appliance or as a predesigned unit consisting of prefabricated components designed to be built on site in accordance with the specified assembly instructions.
They only operate with the firedoors closed.
This document is not applicable to:
- mechanically fed appliances;
- appliances with fan assisted combustion air;
- appliances with boiler.

Projektleder: Erling Richard Trudsø

97.120
Automatiske styringer til husholdningsbrug
Automatic controls for household use

Offentliggjorte forslag

DSF/EN IEC 60730-1:2024/prA1:2026
Deadline: 2026-03-16
Relation: CLC
Identisk med IEC 60730-1/AMD1 ED6
og EN IEC 60730-1:2024/prA1:2026
Automatiske elektriske styringer – Del 1: Generelle krav
IEC 60703-1:2022 applies to automatic electrical controls for use in, on, or in association with equipment for household appliance and similar use. This document applies to
- the inherent safety of automatic electrical controls, and
- functional safety of automatic electrical controls and safety related systems,

- controls where the performance (for example the effect of EMC phenomena) of the product can impair the overall safety and performance of the controlled system,
- the operating values, operating times, and operating sequences where such are associated with equipment safety.

This document specifies the requirements for construction, operation and testing of automatic electrical controls used in, on, or in association with an equipment.

Projektleder: Pernille Annette Henriksen

97.130.20
Kommercielle kølemøbler
Commercial refrigerating appliances

Nye Standarder

DS/EN IEC 63437:2026
DKK 930,00
Identisk med IEC 63437:2025 ED1
og EN IEC 63437:2026
Køleapparater til husholdningsbrug og let erhvervsbrug til områder uden strømforsyning eller med ustabil strømforsyning – Karakteristika og prøvningsmetoder – Ydelseevnekrav og energiforbrug
IEC 63437:2025 specifies the essential characteristics of off grid and unreliable grid refrigerating appliances for domestic and similar use or light commercial use, cooled by internal natural or forced air convection. It defines input voltage supply signals for appliances designed for unreliable grid and off grid conditions.

An unreliable grid condition can be the result of disturbances on the electricity supply, such as power outages, or issues with power quality, such as voltage spikes and surges, that could cause performance challenges to refrigerating appliances. An off grid supply, in this context, for example is generated by a solar panel or a stand-alone solar home system that is not connected to the power grid. This document simulates the power characteristics in off grid and unreliable grid conditions but does not specify requirements or test procedures to assess performance of generators, solar panels, solar home system or any other system generating a supply signal.

The supply signals defined in this document can also be used for evaluation of the performance of other refrigerating appliances such as medical or laboratory appliances, professional storage refrigerators or freezers, refrigerated display cabinets, beverage coolers or ice cream freezers.

This document specifies the test methods for measuring the functional performance characteristics and requirements. This document does not apply to refrigerating appliances designed for a good quality and stable electricity grid and refrigerating appliances utilising fuelled absorption cooling technology.

This document is applicable to any refrigerating appliance for domestic or light commercial use that has a rated performance to properly operate off grid or under unreliable grid operating conditions resisting power interruptions and supply variations. Off grid and unreliable grid refrigerating appliances are appliances intended to for use with standalone or intermittent or distorted electrical mains. Electrical mains supply is assumed to be alternating current (AC) for unreliable grid or direct current (DC) for off grid. This document is also applicable to hybrid refrigerating appliances.

Projektleder: Pernille Annette Henriksen

97.140
Møbler
Furniture

Offentliggjorte forslag

DSF/EN 12520:2024/prA1
Deadline: 2026-03-16
Relation: CEN
Identisk med EN 12520:2024/prA1
Møbler – Sikkerhed, styrke og holdbarhed – Krav til siddemøbler til privat brug
This document specifies the minimum requirements for the safety, strength and durability of all types of domestic seating for adults. It also specifies additional test methods for seat side-to-side durability as well as finger entrapment and shear and compression.

It does not apply to ranked seating, seating for non-domestic use, office work chairs, chairs for educational institutions, outdoor seating and to links for linked seating for which European Standards exist.

It does not include requirements for the durability of upholstery materials, castors, reclining and tilting mechanisms and seat height adjustment mechanisms.

It does not include requirements for electrical safety.

It does not include requirements for the resistance to ageing, degradation, flammability and ergonomics.

The requirements are based on use by persons weighing up to 110 kg.

Annex A (normative) specifies the seat side-to-side durability test in D-G points.

Annex B (informative) gives rationales for some of the tests referred to in Table 1.

Annex C (normative) specifies the test methods for finger entrapment and shear and compression.

Annex D (normative) specifies the seat loading point for seating with suspended flexible material.

Projektleder: Helle Harms

DSF/EN 12521:2023/prA1
Deadline: 2026-03-16
Relation: CEN
Identisk med EN 12521:2023/prA1
Møbler – Sikkerhed, styrke og holdbarhed – Krav til borde til privat brug
This document specifies the minimum requirements for the safety, strength and durability of all types of domestic tables intended for use by adults, including those with glass in their construction. It also contains additional test methods in Annex A and Annex B.

It does not apply to office tables and office desks, tables for non-domestic use, tables for educational institutions or outdoor tables for which European Standards exist.

It does not apply to trestle tables.

With the exception of stability tests, this document does not provide assessment of the suitability of any storage features included in domestic tables.

It does not include requirements for electrical safety.

It does not include requirements for the resistance to ageing and degradation.

Annex A (normative) contains test methods for finger entrapment.

Annex B (informative) contains a table top deflection test.

Annex C (informative) contains a rationale.

Projektleder: Helle Harms

97.145
Stiger
Ladders

Offentliggjorte forslag

DSF/prEN 131-9
Deadline: 2026-03-16
Relation: CEN
Identisk med prEN 131-9
Stiger – Del 9: Skamler
This document specifies the requirements for step stools. This includes design characteristics, dimensions, materials, performance requirements, test methods and the declaration of suitability of use.

This document is not applicable to ladders and stepladders as defined by EN 131-1.

NOTE – This document is applicable to both side ascendable ladder type step stools with an allowable standing height up to 1 m. Both side ascendable step ladders with an allowable standing height greater than 1 m belong to the scope of in EN 131-1.

This document is applicable to step stools designed for general professional and non-professional use.

This document is not applicable to step stools which by their design and instructions are intended and limited only for a specific professional use and as a result are not for general professional or non-professional use.

This document is not applicable to products intended for use by children falling under the scope of CEN/TC 252 "Child care articles" or toys falling under the scope of CEN/TC 52 "Safety of toys".

The products are intended to be used by one person only, requirements are based upon a maximum total load of 150 kg.

Projektleder: Anne Aaby Hansen

97.150
Ikke-tekstile gulvbelægninger
Non-textile floor coverings

Nye Standarder

DS/EN ISO 11378-2:2026
DKK 465,00
Identisk med ISO 11378-2:2026
og EN ISO 11378-2:2026
Tekstilgulvbelægninger – Tilsmudsning i laboratorium – Del 2: Tromleprøvning
This document specifies the test method for assessing the propensity of textile floor coverings to soiling in the absence of abra-

sive wear and texture changes using a standard artificial soil composition.

This document applies to the testing of unused textile floor coverings of all types.

This document can also be extended to assess the effects of fibre finishes, cleaning chemicals and cleaning equipment (see AnnexA).

Projektleder: Marika Englén

DS/ISO 11378-2:2026
DKK 375,00
Identisk med ISO 11378-2:2026
Tekstilgulvbelægninger – Tilsmudsning i laboratorium – Del 2: Tromleprøvning
This document specifies the test method for assessing the propensity of textile floor coverings to soiling in the absence of abrasive wear and texture changes using a standard artificial soil composition.

This document applies to the testing of unused textile floor coverings of all types.

This document can also be extended to assess the effects of fibre finishes, cleaning chemicals and cleaning equipment (see AnnexA).

Projektleder: Marika Englén

97.200.50
Legetøj
Toys

Offentliggjorte forslag

DSF/EN IEC 62115:2020/prAB:2026
Deadline: 2026-03-23
Relation: CLC
Identisk med EN IEC 62115:2020/prAB:2026
Elektrisk legetøj – Sikkerhed
The standard deals with safety requirements for electric toys that have at least one function dependant on electricity, electric toys being any product designed or intended, whether or not exclusively, for use in play by children under 14 years of age.

Projektleder: Lars Kamarainen

97.220.30
Indendørs sportsudstyr
Indoor sports equipment

Offentliggjorte forslag

DSF/ISO/DIS 20957-10
Deadline: 2026-03-01
Relation: ISO
Identisk med ISO/DIS 20957-10
Stationært træningsudstyr – Del 10: Motionscykler med et fikseret hjul eller uden frihjul – Supplerende sikkerhedskrav og prøvningsmetoder
This document specifies safety requirements for exercise bicycles with a fixed wheel or without freewheel that have an inertia of >0,6 kg·m2. The requirements are in addition to the general safety requirements of ISO 20957-1, with which ISO 20957-10 is intended to be read in conjunction.

Any attachment provided with the exercise bicycle with a fixed wheel or without freewheel for the performance of additional exercises is subject to the requirements of ISO 20957-1.

Projektleder: Mette Juul Sandager

DSF/ISO/DIS 20957-5
Deadline: 2026-03-01
Relation: ISO
Identisk med ISO/DIS 20957-5
Stationært træningsudstyr – Del 5: Stationære træningscykler og håndrevet udstyr til træning af overkrop, yderligere specifikke sikkerhedskrav og prøvningsmetoder
ISO 20957-5:2016 specifies safety requirements for stationary exercise bicycles and upper body crank training equipment in addition to the general safety requirements of ISO 20957-1.

ISO 20957-5:2016 is applicable to stationary training equipment type stationary exercise bicycles and upper body crank training equipment (type 5) as defined in Clause 3 within the classes S, H, I and A, B, C according to ISO 20957-1.

Any attachment provided with the stationary exercise bicycles and upper body crank training equipment for the performance of additional exercises are subject to the requirements of ISO 20957-1.

ISO 20957-5:2016 is not applicable to roller stands as they cannot be made safe in a reasonable way.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 20957-10
Deadline: 2026-03-18
Relation: CEN
Identisk med ISO/DIS 20957-10
og prEN ISO 20957-10
Stationært træningsudstyr – Del 10: Motionscykler med et fikseret hjul eller uden frihjul – Supplerende sikkerhedskrav og prøvningsmetoder
This document specifies safety requirements for exercise bicycles with a fixed wheel or without freewheel that have an inertia of >0,6 kg·m2. The requirements are in addition to the general safety requirements of ISO 20957-1, with which ISO 20957-10 is intended to be read in conjunction.

Any attachment provided with the exercise bicycle with a fixed wheel or without freewheel for the performance of additional exercises is subject to the requirements of ISO 20957-1.

Projektleder: Mette Juul Sandager

DSF/prEN ISO 20957-5
Deadline: 2026-03-18
Relation: CEN
Identisk med ISO/DIS 20957-5
og prEN ISO 20957-5
Stationært træningsudstyr – Del 5: Stationære træningscykler og håndrevet udstyr til træning af overkrop, yderligere specifikke sikkerhedskrav og prøvningsmetoder
ISO 20957-5:2016 specifies safety requirements for stationary exercise bicycles and upper body crank training equipment in addition to the general safety requirements of ISO 20957-1.

ISO 20957-5:2016 is applicable to stationary training equipment type stationary exercise bicycles and upper body crank training equipment (type 5) as defined in Clause 3 within the classes S, H, I and A, B, C according to ISO 20957-1.

Any attachment provided with the stationary exercise bicycles and upper body crank training equipment for the performance of additional exercises are subject to the requirements of ISO 20957-1.

ISO 20957-5:2016 is not applicable to roller stands as they cannot be made safe in a reasonable way.

Projektleder: Mette Juul Sandager

97.220.40
Udstyr til udendørs sport og vandsport
Outdoor and water sports equipment

Offentliggjorte forslag

DSF/prEN 16630
Deadline: 2026-03-16
Relation: CEN
Identisk med prEN 16630
Fastinstalleret udendørs fitnessudstyr – Sikkerhedskrav og prøvningsmetoder
This document specifies general safety requirements for the manufacture, installation, inspection and maintenance of permanently installed, freely accessible outdoor fitness equipment. This document does not cover electrically driven equipment, functional training facilities (typically with unrestrained weights) nor military style obstacle courses with restricted access.

The equipment is intended for youths and adults or users having an overall height greater than 1 400 mm to promote fitness by using the equipment to exercise. Equipment covered by this document is not playground equipment for children (EN 1176 series [1]), indoor stationary training equipment (EN ISO 20957 series [2], EN 957 6) or free access multi-sports equipment (EN 15312 [3]) even if it meets the requirements of each of these standards.

NOTE – In this document “permanently installed outdoor fitness equipment” is simply called “fitness equipment”.

Projektleder: Mette Juul Sandager

DSF/prEN 566
Deadline: 2026-03-23
Relation: CEN
Identisk med prEN 566
Bjergbestigningsudstyr – Slynger – Sikkerhedskrav og prøvningsmetoder
This document specifies safety requirements and test methods for slings used for mountaineering including climbing and related activities.

Projektleder: Mette Juul Sandager

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 3050:2025
Godkendt som DS: 2026-01-02
Varenummer: M386221
Flymatriel

DS/EN 3049:2025
Godkendt som DS: 2026-01-02
Varenummer: M386070
Flymateriel

DS/EN 3014:2025
Godkendt som DS: 2026-01-02
Varenummer: M363189
Flymateriel

DS/EN 3043:2025
Godkendt som DS: 2026-01-02
Varenummer: M374757
Flymateriel

DS/EN 6051:2025
Godkendt som DS: 2026-01-02
Varenummer: M375145
Flymateriel

DS/EN 6054:2025
Godkendt som DS: 2026-01-02
Varenummer: M375144
Flymateriel

DS/EN 3475-810:2025
Godkendt som DS: 2026-01-02
Varenummer: M375328
Flymateriel

DS/EN 6050:2025
Godkendt som DS: 2026-01-02
Varenummer: M376084
Flymateriel

DS/EN 1793-1:2025
Godkendt som DS: 2026-01-02
Varenummer: M377106
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 1: Produktspecifikke karakteristika for lydabsorption under forhold med diffuse lydfelter

DS/EN 1793-3:2025
Godkendt som DS: 2026-01-02
Varenummer: M377109
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 3: Standardiseret trafikstøjspektrum

DS/EN 1793-2:2025
Godkendt som DS: 2026-01-02
Varenummer: M377107
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 2: Produktspecifikke karakteristika for luftbåren lydisolation under forhold med diffuse lydfelter

DS/EN 3475-408:2025
Godkendt som DS: 2026-01-02
Varenummer: M376588
Flymateriel

DS/EN 15154-2:2025
Godkendt som DS: 2026-01-02
Varenummer: M387450
Nødbrusere – Del 2: Øjenbrusere permanent forbundet til vandforsyningen

DS/EN 15154-1:2025
Godkendt som DS: 2026-01-02
Varenummer: M387462
Nødbrusere – Del 1: Kropsbrusere permanent forbundet til vandforsyningen, til laboratoriebrug

DS/CEN/TS 18214:2025
Godkendt som DS: 2026-01-02
Varenummer: M393240
Anvendelsesprofil for fingerbilleddata i maskinlæsbare rejsedokumenter i henhold til ISO/IEC 39794-4

DS/EN 3475-807:2025
Godkendt som DS: 2026-01-02
Varenummer: M381615
Flymateriel

DS/EN 1793-6:2025
Godkendt som DS: 2026-01-02
Varenummer: M377095
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 6: Produktspecifikke karakteristika – Luftlydisolation under forhold med direkte lydfelter

DS/EN 1793-4:2025
Godkendt som DS: 2026-01-02
Varenummer: M377105
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 4: Produktspecifikke karakteristika – Intrinsisk lyddiffraktion

DS/EN 1793-5:2025
Godkendt som DS: 2026-01-02
Varenummer: M377108
Vejudstyr – Støjafskærmning til dæmpning af trafikstøj – Prøvningsmetode til bestemmelse af den akustiske ydeevne – Del 5: Produktspecifikke karakteristika for lydabsorption under forhold med direkte lydfelter

DS/EN 458:2025
Godkendt som DS: 2026-01-02
Varenummer: M388257
Høreværn – Anbefalinger vedrørende udvælgelse, brug, pleje og vedligeholdelse – Vejledende dokument

DS/EN 13385:2025
Godkendt som DS: 2026-01-02
Varenummer: M392065
Transportable gasflasker – Batterikøretøjer og MEGC'er til komprimerede og flydende gasser (eksklusive acetylen) – Inspektion ved fyldning

DS/EN ISO 10993-1:2025
Godkendt som DS: 2026-01-02
Varenummer: M385296
Biologisk vurdering af medicinsk udstyr – Del 1: Krav til og generelle principper for vurdering af biologisk sikkerhed inden for rammerne af en risikostyringsproces

DS/CEN/TR 18238:2025
Godkendt som DS: 2026-01-02
Varenummer: M394485
Motorbrændstof – E20-benzin – Baggrund for de krævede parametre, deres respektive grænser og begrundelse

DS/CEN/TS 18227:2025
Godkendt som DS: 2026-01-02
Varenummer: M394166
Motorbrændstof – E20-benzin – Krav og prøvningsmetoder

DS/EN 9276:2025
Godkendt som DS: 2026-01-05
Varenummer: M383423
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DS/EN 9241:2025
Godkendt som DS: 2026-01-05
Varenummer: M389814
Flymateriel

DS/EN ISO 24181-1:2025
Godkendt som DS: 2026-01-05
Varenummer: M396063
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DS/EN ISO 29481-2:2025
Godkendt som DS: 2026-01-05
Varenummer: M389405
BIM – IDM – Del 2: Rammesætning for interaktion

DS/EN ISO 10993-17:2023/A1:2025
Godkendt som DS: 2026-01-05
Varenummer: M386600
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DS/EN ISO 26203-1:2025
Godkendt som DS: 2026-01-06
Varenummer: M386756
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DS/CWA 18321:2025
Godkendt som DS: 2026-01-06
Varenummer: M398877
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DS/CWA 18309:2025
Godkendt som DS: 2026-01-06
Varenummer: M398880
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DS/CWA 18308:2025
Godkendt som DS: 2026-01-06
Varenummer: M398878
Evaluering af coatede plastmaterialers og andre coatede ikke-porøse overfladers antivirale virkningsmekanisme

DS/CWA 18310:2025
Godkendt som DS: 2026-01-06
Varenummer: M398879
Vurdering af økotoksicitet i PVD-belægninger udsat for accelereret ældning

DS/CEN ISO/TS 19124-2:2025
Godkendt som DS: 2026-01-06
Varenummer: M393491
Geografisk information – Kalibrering og validering af jordobservationsdata og afledte produkter – Del 2: SAR (synthetic aperture radar)

DS/EN ISO 17507-2:2025
Godkendt som DS: 2026-01-06
Varenummer: M388018
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DS/EN ISO 17507-1:2025
Godkendt som DS: 2026-01-06
Varenummer: M388012
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DS/EN ISO 5349-3:2025
Godkendt som DS: 2026-01-06
Varenummer: M389083
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DS/EN ISO 9241-171:2025
Godkendt som DS: 2026-01-06
Varenummer: M389613
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DS/EN ISO 5014:2025
Godkendt som DS: 2026-01-06
Varenummer: M395695
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DS/EN ISO 11929-2:2025
Godkendt som DS: 2026-01-06
Varenummer: M394488
Fastlæggelse af karakteristiske grænser til måling af ioniserende stråling (beslutningsgrænse, detektionsgrænse og grænser for dækning) – Grundprincipper og anvendelse – Del 2: Avanceret anvendelse

DS/EN ISO 11929-3:2025
Godkendt som DS: 2026-01-06
Varenummer: M394472
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DS/CWA 18315:2025
Godkendt som DS: 2026-01-07
Varenummer: M398286
Retningslinjer for prøvning af lægemiddeltransport over blod-hjerne-barrieren ved hjælp af on-chip-modeller

DS/EN 16732:2025
Godkendt som DS: 2026-01-14
Varenummer: M399129
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DS/EN 18000-1:2026
Godkendt som DS: 2026-01-19
Varenummer: M378867
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DS/EN ISO/IEEE 11073-10421:2026
Godkendt som DS: 2026-01-19
Varenummer: M383959
Sundhedsinformatik – Interoperabilitet mellem enheder – Del 10421: Kommunikation med personligt sundhedsudstyr – Udstyrsspecifikation – Ekspiratorisk peakflowmeter

DS/EN 2002-001:2026
Godkendt som DS: 2026-01-19
Varenummer: M387273
Flymateriel

DS/EN 18000-2:2026
Godkendt som DS: 2026-01-19
Varenummer: M378865
Veterinærdiagnostiske analyser – Kontrol af in vitro-diagnostiske reagenser – Del 2: Reagenser til immunologiske teknikker

DS/EN ISO 27799:2026
Godkendt som DS: 2026-01-19
Varenummer: M390079
Sundhedsinformatik – Foranstaltninger til informationssikkerhed i sundhedssektoren baseret på ISO/IEC 27002

DS/EN 4902:2026
Godkendt som DS: 2026-01-19
Varenummer: M354698
Flymateriel

DS/EN ISO 5530-1:2026
Godkendt som DS: 2026-01-19
Varenummer: M396350
Hvedemel – Dejs fysiske egenskaber – Del 1: Bestemmelse af vandabsorption og reologiske egenskaber ved hjælp af en farinograf

DS/EN 16382:2026
Godkendt som DS: 2026-01-19
Varenummer: M388005
Termisk isolering i byggeriet – Bestemmelse af plade- og spiralankres modstandsevne over for gennembrydning af termiske isoleringsprodukter

DS/EN ISO 21805:2023/A1:2026
Godkendt som DS: 2026-01-20
Varenummer: M393516
Vejledning og anbefalinger om projektering, valg og installation af trykaflastningsspjæld til beskyttelse af konstruktionsintegriteten for rum udstyret med gasslukningsanlæg – Tillæg 1

DS/EN 4098:2026
Godkendt som DS: 2026-01-20
Varenummer: M385752
Flymateriel

DS/EN ISO/ASTM 52948:2026
Godkendt som DS: 2026-01-20
Varenummer: M380374
Additiv fremstilling af metaller – PBF (powder bed fusion) – Klassificering af fejl

DS/EN ISO 18589-7:2025
Godkendt som DS: 2026-01-22
Varenummer: M394480
Måling af radioaktivitet i miljøet – Jord – Del 7: In situ-måling af gammaemitterende radionuklider

DS/EN ISO 11986:2026
Godkendt som DS: 2026-01-26
Varenummer: M392381
Øjenoptik – Kontaktlinser og kontaktlinseplejeprodukter – Bestemmelse af optagelse og frigivelse af konserveringsmidler

DS/EN ISO 11987:2026
Godkendt som DS: 2026-01-26
Varenummer: M392392
Øjenoptik – Kontaktlinser – Bestemmelse af lagerlevetid

DS/EN 18087:2026
Godkendt som DS: 2026-01-26
Varenummer: M383956
Anlæg til in situ-genererede biocider – Chlordioxid genereret fra natriumchlorit ved forsuring eller iltning

DS/EN ISO 10318-1:2026
Godkendt som DS: 2026-01-26
Varenummer: M386590
Geosyntetiske produkter – Del 1: Ter-

minologi

DS/EN 16422:2025/AC:2026
Godkendt som DS: 2026-01-26
Varenummer: M399429
Beklædning – Fysiologiske effekter – Klassifikation af termoregulerende egenskaber

DS/EN ISO 16923:2026
Godkendt som DS: 2026-01-26
Varenummer: M389407
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DS/EN ISO 24914:2026
Godkendt som DS: 2026-01-27
Varenummer: M391916
Mikrobiologiske undersøgelser i fødevarekæden – Loop-medieret isoterm amplifikation (LAMP) til påvisning af mikroorganismer og tilhørende genetiske markører – Generelle krav og definitioner

DS/EN ISO 11378-2:2026
Godkendt som DS: 2026-01-27
Varenummer: M389598
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DS/EN ISO 32543-2:2026
Godkendt som DS: 2026-01-27
Varenummer: M389092
Ikke-destruktiv prøvning – Karakterisering af brændpletter i industrielle røntgensystemer – Del 2: Kantmetode med prøveemner af hul- eller skivetypen

DS/EN ISO 2738:2026
Godkendt som DS: 2026-01-27
Varenummer: M386772
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DS/EN ISO 8894-2:2025
Godkendt som DS: 2026-01-28
Varenummer: M395696
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DS/EN IEC 61936-1:2021/A11:2025
Godkendt som DS: 2026-01-06
Varenummer: M382011
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DS/EN IEC 63341-3:2026
Godkendt som DS: 2026-01-12
Varenummer: M384099
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DS/EN IEC 61800-5-1:2023/AC:2026
Godkendt som DS: 2026-01-12
Varenummer: M399095
Elektriske motordrev med variabel hastighed – Del 5-1: Sikkerhedskrav – Elektriske, termiske og energimæssige

DS/HD 60269-2:2013/A2:2024/AC:2026
Godkendt som DS: 2026-01-12
Varenummer: M399096
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DS/EN IEC 62933-3-1:2026
Godkendt som DS: 2026-01-12
Varenummer: M388149
EES-systemer – Del 3-1: Planlægning og ydeevnevurdering af EES-systemer – Generel specifikation

DS/EN IEC 63437:2026
Godkendt som DS: 2026-01-13
Varenummer: M392369
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DS/EN IEC 61076-2:2026
Godkendt som DS: 2026-01-19
Varenummer: M388883
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DS/EN IEC 63382-1:2026
Godkendt som DS: 2026-01-19
Varenummer: M384256
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DS/EN IEC 63616:2026
Godkendt som DS: 2026-01-19
Varenummer: M392059
Måling af ledningsevnen for metaltyndfilm ved mikrobølge- og millimeterbølgefrekvenser – Metode med balanceret cirkulær diskresonator

DS/EN IEC 60079-29-0:2026
Godkendt som DS: 2026-01-20
Varenummer: M387101
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DS/EN IEC 60601-2-33:2024
Godkendt som DS: 2026-01-21
Varenummer: M352926
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DS/EN IEC 60749-22-2:2026
Godkendt som DS: 2026-01-22
Varenummer: M390856
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DS/EN IEC 60749-22-1:2026
Godkendt som DS: 2026-01-22
Varenummer: M390855
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DS/EN IEC 60749-24:2026
Godkendt som DS: 2026-01-22
Varenummer: M389381
Halvledere – Mekaniske og klimatiske prøvningsmetoder – Del 24: Accelereret fugtbestandighed – Objektiv HAST

DS/EN IEC 60749-7:2026
Godkendt som DS: 2026-01-22
Varenummer: M399310
Halvledere – Mekaniske og klimatiske prøvningsmetoder – Del 7: Måling af indvendigt fugtindhold og analyse af andre restgasser

DS/EN IEC 63522-43:2026
Godkendt som DS: 2026-01-26
Varenummer: M379401
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DS/EN IEC 60601-2-57:2026
Godkendt som DS: 2026-01-26
Varenummer: M363647
Elektromedicinsk udstyr – Del 2-57: Særlige krav til grundliggende sikkerhed og væsentlige funktionsegenskaber for udstyr uden laserlyskilder til terapeutiske, diagnostiske, overvågningsmæssige og kosmetiske/æstetiske formål

DS/EN IEC 62541-19:2026
Godkendt som DS: 2026-01-26
Varenummer: M383096
OPC unified architecture (OPC UA) – Del 19: Lexreference

DS/EN IEC 62541-16:2026
Godkendt som DS: 2026-01-26
Varenummer: M383100
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DS/EN IEC 62037-2:2021/A1:2026
Godkendt som DS: 2026-01-26
Varenummer: M391423
Passive RF-udstyr og mikrobølgeudstyr, måling af intermodulationsniveau – Del 2: Måling af passiv intermodulation i koaksialkabelsamlilnger

DS/EN IEC 62037-6:2022/A1:2026
Godkendt som DS: 2026-01-26
Varenummer: M391417
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antenner

DS/EN 62037-4:2012/A1:2026
Godkendt som DS: 2026-01-26
Varenummer: M391441
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DS/EN IEC 60601-2-57:2026/A11:2026
Godkendt som DS: 2026-01-26
Varenummer: M392398
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DS/EN IEC 60601-2-22:2020/A11:2026
Godkendt som DS: 2026-01-26
Varenummer: M392399
Elektromedicinsk udstyr – Del 2-22: Særlige krav til grundlæggende sikkerhed og væsentlige funktionskrav til kirurgisk, kosmetisk, terapeutisk og diagnostisk laserudstyr

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DS/ETSI EN 303 489 V1.1.1:2026
Godkendt som DS: 2026-01-26
Varenummer: M393418
ATC-flyvekontrolovervågning – WAM-systemer til anvendelser ved 1 030 MHz og 1 090 MHz – Harmoniseret Standard for radiospekteraccess

DS/ETSI EN 302 065-3-3 V3.1.1:2026
Godkendt som DS: 2026-01-26
Varenummer: M394233
Kortrækkende radioudstyr (SRD) anvendt med ultrabredbåndsteknik (UWB) – Harmoniseret Standard for radiospekteraccess – Del 3: UWB-enheder installeret i motor- og jernbanekøretøjer – Subpart 3: Krav til UWB-radarudstyr opererende mellem 6,0 GHz og 8,5 GHz