

 **PROIECTE DE STANDARDE / DOCUMENTE DE STANDARDIZARE EUROPENE  
CEN SUPUSE ANCHETEI PUBLICE**

În perioada **2023.10.01 – 2023.10.31**

*Proiectele de standarde de mai jos sunt supuse anchetei publice. Asupra acestor proiecte poate face observații orice persoană fizică sau juridică, la adresa [asro@asro.ro](mailto:asro@asro.ro) Proiectele pot fi obținute de la ASRO precizând indicativul și titlul proiectului. Termenul limită până la care se pot trimite comentarii este cu 30 zile calendaristice înainte de termenul limită de vot (dea), indicat după fiecare proiect.*

**prEN 71-15**

Safety of toys - Part 15: Formamide in foam toy materials  
dea: 2024-01-18

**prEN 71-16**

Safety of toys - Part 16: Certain flame retardants in toy materials  
dea: 2024-01-18

**prEN 71-17**

Safety of toys - Part 17: Isothiazolinones in aqueous toy materials  
dea: 2024-01-18

**prEN 71-18**

Safety of toys - Part 18: Phenol in aqueous and polymeric toy materials  
dea: 2024-01-18

**prEN 71-19**

Safety of toys - Part 19: Migration of bisphenol A from toy materials  
dea: 2024-01-18

**prEN ISO 4064-2**

Water meters for cold potable water and hot water - Part 2: Test methods (ISO/DIS 4064-2:2023)  
dea: 2024-01-01

**prEN ISO 4064-3**

Water meters for cold potable water and hot water - Part 3: Test report format (ISO/DIS 4064-3:2023)  
dea: 2024-01-01

**prEN ISO 4064-4**

Water meters for cold potable water and hot water - Part 4: Non-metrological requirements not covered in ISO 4064-1 (ISO/DIS 4064-4:2023)  
dea: 2024-01-01

**prEN ISO 4892-1**

Plastics - Methods of exposure to laboratory light sources - Part 1: General guidance (ISO/DIS 4892-1:2023)  
dea: 2023-12-26

**prEN ISO 6134**

Rubber hoses and hose assemblies for saturated steam - Specification (ISO/DIS 6134:2023)  
dea: 2024-01-04

**prEN ISO 7533**

Technical product documentation (TPD) - Naming the specifications in the Technical product specification (TPS) (ISO/DIS 7533:2023)  
dea: 2023-12-29

**prEN ISO 9241-112**

Ergonomics of human-system interaction - Part 112: Principles for the presentation of information (ISO/DIS 9241-112:2023)  
dea: 2024-01-15

**FprCEN ISO/TS 15213-3**

Microbiology of the food chain - Horizontal method for the detection and enumeration of Clostridium spp. - Part 3: Detection of Clostridium perfringens (ISO/DTS 15213-3:2023)  
dea: 2024-01-05

**prEN 17240**

Intelligent transport systems - ESafety - ECall end to end conformance testing for IMS packet switched based systems  
dea: 2024-01-18

**FprCEN/TR 17996**

Ductile iron pipes, fittings, accessories and their joints for sewerage applications - Guidelines for Pipelines Installation  
dea: 2024-01-11

**prEN ISO 23908**

Sharps injury protection - Requirements and test methods - Sharps protection mechanisms for single-use needles, introducers for catheters and needles used for blood testing, monitoring, sampling and medical substance administration (ISO/DIS 23908:2023)  
dea: 2024-01-05

**prEN ISO 25178-601**

Geometrical product specifications (GPS) - Surface texture: Areal - Part 601: Design and characteristics of contact (stylus) instruments (ISO/DIS 25178-601:2023)  
dea: 2023-12-28

**prEN ISO 25178-604**

Geometrical product specifications (GPS) - Surface texture: Areal - Part 604: Design and characteristics of non-contact (coherence scanning interferometry) instruments (ISO/DIS 25178-604:2023)  
dea: 2023-12-28

**01.040      Vocabulare**

**01.040.25    Tehnici de fabricare (Vocabulare)**

**prEN 1083-1**

Power-driven brushes - Part 1: Definitions and nomenclature  
dea: 2024-01-11

**01.110 Documentatie tehnica de produs**

**prEN ISO 7499**

Technical product documentation (TPD) - Unique integral feature identification (UIFI) (ISO/DIS 7499:2023)  
dea: 2023-12-28

**07.060 Geologie. Meteorologie. Hidrologie**

**prEN 18025**

Water quality - Guidance standard on a strategic approach to river restoration  
dea: 2024-01-11

**11.040 Echipament medical**

**11.040.20 Echipament pentru transfuzii, perfuzii si injectii**

**prEN ISO 1135-4**

Transfusion equipment for medical use - Part 4: Transfusion sets for single use, gravity feed (ISO/DIS 1135-4:2023)  
dea: 2024-01-04

**prEN ISO 1135-5**

Transfusion equipment for medical use - Part 5: Transfusion sets for single use with pressure infusion apparatus (ISO/DIS 1135-5:2023)  
dea: 2024-01-03

**13.020 Protectia mediului**

**13.020.30 Studii de impact asupra mediului**

**prEN 15119-1**

Durability of wood and wood-based products - Determination of emissions from preservative treated wood to the environment - Part 1: Wood held in the storage yard after treatment and wooden commodities exposed in Use Class 3 (not covered, not in contact with the ground) - Laboratory method  
dea: 2024-01-04

**13.020.99 Alte standarde referitoare la protectia mediului inconjurator**

**FprCEN/TR 18043**

Construction products: Assessment of release of dangerous substances - Pros and cons of methods for communicating the potential release of dangerous substances into soil, groundwater or surface water and indoor air  
dea: 2024-01-04

**13.030 Deseuri**

**13.030.50 Reciclarea deșeurilor**

**prEN 17308**

Materials produced from end of life tyres - Steel wire - Determination of the non-metallic content  
dea: 2024-01-04

**13.040 Calitatea aerului**

**13.040.20 Aer ambiant**

**FprCEN/TR 18043**

Construction products: Assessment of release of dangerous substances - Pros and cons of methods for communicating the potential release of dangerous substances into soil, groundwater or surface water and indoor air  
dea: 2024-01-04

**13.060 Calitatea apei**

**13.060.45 Examinarea apei în general**

**FprCEN/TR 18043**

Construction products: Assessment of release of dangerous substances - Pros and cons of methods for communicating the potential release of dangerous substances into soil, groundwater or surface water and indoor air  
dea: 2024-01-04

**13.060.60 Determinarea proprietatilor fizice ale apei**

**prEN ISO 13165-1**

Water quality - Radium-226 - Part 1: Test method using liquid scintillation counting (ISO 13165-1:2022)  
dea: 2024-01-11

**13.060.99 Alte standarde referitoare la apa**

**prEN 18025**

Water quality - Guidance standard on a strategic approach to river restoration  
dea: 2024-01-11

**13.220 Protecția contra incendiilor**

**13.220.20 Protecția contra incendiilor**

**EN 12259-14:2020+A1:2022/prA2**

Fixed firefighting systems - Components for sprinkler and water spray systems - Part 14: Sprinklers for residential applications  
dea: 2024-01-11

**13.300 Protecția contra produselor periculoase**

**FprCEN/TS 18020**

Construction products: Assessment of release of dangerous substances - Sampling and quantitative determination of asbestos in construction products  
dea: 2024-01-11

**17.040 Masurari de lungimi si unghiulare**

**17.040.20 Starea suprafetelor**

**prEN ISO 25178-602**

Geometrical product specifications (GPS) - Surface texture: Areal - Part 602: Design and characteristics of non-contact (confocal chromatic probe) instruments (ISO/DIS25178-602:2023)  
dea: 2023-12-28

**prEN ISO 25178-603**

Geometrical product specifications (GPS) - Surface texture: Areal - Part 603: Design and characteristics of non-contact (phase shifting interferometry) instruments (ISO/DIS 25178-603:2023)  
dea: 2024-01-15

**prEN ISO 25178-605**

Geometrical product specifications (GPS) - Surface texture: Areal - Part 605: Design and characteristics of non-contact (point autofocus probe) instruments (ISO/DIS 25178-605:2023)  
dea: 2024-01-15

**17.180 Optica si masurari optice**

**17.180.01 Optica si masurari optice în general**

**prEN ISO 7944**

Optics and optical instruments - Reference wavelengths (ISO/DIS 7944:2023)  
dea: 2024-01-15

**17.240 Masurari de radiatii**

**prEN ISO 13165-1**

Water quality - Radium-226 - Part 1: Test method using liquid scintillation counting (ISO 13165-1:2022)  
dea: 2024-01-11

**19.040 Încercari de mediu**

**FprCEN/TR 18043**

Construction products: Assessment of release of dangerous substances - Pros and cons of methods for communicating the potential release of dangerous substances into soil, groundwater or surface water and indoor air  
dea: 2024-01-04

**19.060 Încercari mecanice**

**prEN ISO 6506-2**

Metallic materials - Brinell hardness test - Part 2: Verification and calibration of testing machines (ISO/DIS 6506-2:2023)  
dea: 2024-01-15

**prEN ISO 6506-3**

Metallic materials - Brinell hardness test - Part 3: Calibration of reference blocks (ISO/DIS 6506-3:2023)  
dea: 2024-01-15

**19.100 Încercari nedistructive**

**prEN ISO/ASTM 52948**

Additive manufacturing for metals - Non-destructive testing and evaluation - Imperfections classification in PBF parts (ISO/ASTM DIS 52948:2023)  
dea: 2023-12-25

**23.040 Conducte si accesorii**

**23.040.20 Tevi din materiale plastice**

**prEN ISO 7510**

Plastics piping systems - Glass-reinforced plastics (GRP) components - Determination of the amounts of constituents (ISO 7510:2017)  
dea: 2023-12-28

**23.120 Ventilatoare. Exhaustoare. Aparate de conditionat aerul**

**prEN ISO 13351**

Fans - Dimensions (ISO/DIS 13351:2023)  
dea: 2024-01-08

**25.030 Fabricatia aditiva**

**prEN ISO/ASTM 52929**

Additive manufacturing of metals - Powder bed fusion - Presentation of material properties in material data sheets (ISO/ASTM DIS 52929:2023)  
dea: 2024-01-03

**prEN ISO/ASTM 52948**

Additive manufacturing for metals - Non-destructive testing and evaluation - Imperfections classification in PBF parts (ISO/ASTM DIS 52948:2023)  
dea: 2023-12-25

**25.100 Scule aschietoare**

**25.100.70 Abrazivi**

**prEN 1083-1**

Power-driven brushes - Part 1: Definitions and nomenclature  
dea: 2024-01-11

**prEN 1083-2**

Power-driven brushes - Part 2: Safety requirements  
dea: 2024-01-11

**25.160 Sudare si lipire**

**25.160.10 Procedee de sudare**

**prEN ISO 15610**

Specification and qualification of welding procedures for metallic materials - Qualification based on tested welding consumables (ISO/FDIS 15610:2023)  
dea: 2024-01-04

**25.220 Tratamente si acoperiri de suprafata**

**25.220.50 Emailari**

**prEN ISO 28721-2**

Vitreous and porcelain enamels - Glass-lined apparatus for process plants - Part 2: Designation and specification of resistance to chemical attack and thermal shock (ISO/DIS 28721-2:2023)  
dea: 2024-01-09

**27.080 Pompe de caldura**

**EN 14825:2022/prA1**

Air conditioners, liquid chilling packages and heat pumps, with electrically driven compressors, for space heating and cooling, commercial and process cooling - Testing and rating at part load conditions and calculation of seasonal performance  
dea: 2024-01-11

**prEN 16905-3**

Gas-fired endothermic engine driven heat pumps - Part 3: Test conditions  
dea: 2023-12-28

**35.020 Tehnologia informatiei (IT) în general**

**prEN ISO/IEC 23894**

Information technology - Artificial intelligence - Guidance on risk management (ISO/IEC 23894:2023)  
dea: 2024-01-11

**35.240 Aplicatii privind tehnologia informatiei**

**35.240.80 Aplicatii IT în medicina**

**FprCEN ISO/TS 5499**

Health informatics - Clinical particulars - Core principles for the harmonization of therapeutic indications terms and identifiers (ISO/DTS 5499:2023)  
dea: 2023-12-27

**prEN ISO 21860**

Health Informatics - Reference standards portfolio (RSP) - Clinical imaging (ISO 21860:2020)  
dea: 2024-01-11

**47.020          Constructii navale si structuri maritime în general**

**47.020.10      Corpul navei si elemente de structura ale corpului navei**

**prEN 711**

Inland navigation vessels - Railings for decks and side decks - Requirements, designs and types  
dea: 2024-01-11

**53.020          Instalatii de ridicat**

**53.020.20      Macarale**

**FprCEN/TS 17471**

Cranes - Loader cranes - Interface between loader cranes and work platforms  
dea: 2023-12-28

**59.080          Produse din industria textila**

**59.080.30      Tesaturi din textile**

**prEN 16422**

Classification of thermoregulatory properties  
dea: 2024-01-04

**61.060          Încaltaminte**

**prEN ISO 16179**

Footwear - Critical substances potentially present in footwear and footwear components - Determination of organotin compounds in footwear materials (ISO/DIS 16179:2023)  
dea: 2024-01-03

**65.040          Cladiri, structuri si instalatii agricole**

**65.040.30      Sere si alte instalatii aferente**

**prEN 13031-2**

Greenhouses: Design and construction - Part 2: Greenhouses in garden centres open to the public  
dea: 2024-01-18

**71.100          Produse din industria chimica**

**71.100.50      Produse chimice pentru protectia lemnului**

**prEN 15119-1**

Durability of wood and wood-based products - Determination of emissions from preservative



treated wood to the environment - Part 1: Wood held in the storage yard after treatment and wooden commodities exposed in Use Class 3 (not covered, not in contact with the ground) - Laboratory method  
dea: 2024-01-04

**77.040 Încercările metalelor**

**77.040.10 Încercări mecanice ale metalelor**

**prEN ISO 6506-1**

Metallic materials - Brinell hardness test - Part 1: Test method (ISO/DIS 6506-1:2023)  
dea: 2024-01-15

**prEN ISO 6506-2**

Metallic materials - Brinell hardness test - Part 2: Verification and calibration of testing machines (ISO/DIS 6506-2:2023)  
dea: 2024-01-15

**prEN ISO 6506-3**

Metallic materials - Brinell hardness test - Part 3: Calibration of reference blocks (ISO/DIS 6506-3:2023)  
dea: 2024-01-15

**77.060 Coroziunea metalelor**

**EN ISO 9227:2022/prA1**

Corrosion tests in artificial atmospheres - Salt spray tests - Amendment 1: Footnote of warning (ISO 9227:2022/DAM 1:2023)  
dea: 2024-01-02

**prEN ISO 9351**

Galvanic anodes for cathodic protection in seawater and saline sediments(ISO/DIS 9351:2023)  
dea: 2024-01-05

**EN ISO 10062:2022/prA1**

Corrosion tests in artificial atmosphere at very low concentrations of polluting gas(es) - Amendment 1: Footnote of warning (ISO 10062:2022/DAM 1:2023)  
dea: 2024-01-02

**77.080 Metale feroase**

**77.080.20 Oteluri**

**prEN ISO 9658**

Steel - Determination of aluminium content - Flame atomic absorption spectrometric method (ISO/DIS 9658:2023)  
dea: 2024-01-15

**77.140 Produse din otel si fonta**

**77.140.50 Produse si semi-produse plate din otel**

**FprCEN/TR 18048**

Methods of determination of the mechanical properties of self-bonding coating assemblies related to non-oriented electrical steels

dea: 2024-01-11

**81.040 Sticla**

**81.040.20 Sticla pentru constructii**

**FprCEN/TS 19100-4**

Design of glass structures - Part 4: Glass selection relating to the risk of human injury - Guidance for specification

dea: 2023-12-28

**83.160 Anvelope**

**83.160.01 Anvelope în general**

**prEN 17308**

Materials produced from end of life tyres - Steel wire - Determination of the non-metallic content

dea: 2024-01-04

**91.040 Cladiri**

**91.040.10 Cladiri publice**

**prEN ISO 20109**

Simultaneous interpreting - Equipment - Requirements (ISO/DIS 20109:2023)

dea: 2024-01-17

**91.100 Materiale de constructii**

**91.100.01 Materiale de constructii în general**

**FprCEN/TS 18020**

Construction products: Assessment of release of dangerous substances - Sampling and quantitative determination of asbestos in construction products

dea: 2024-01-11

**FprCEN/TR 18043**

Construction products: Assessment of release of dangerous substances - Pros and cons of methods for communicating the potential release of dangerous substances into soil, groundwater or surface water and indoor air

dea: 2024-01-04

**91.100.30 Beton si produse din beton**

**prEN 1169**

Precast concrete products - General rules for factory production control of Glass fibre Reinforced Concrete

dea: 2024-01-18

**prEN 1170**

Precast concrete products - Test methods for Glass fibre Reinforced Concrete  
dea: 2024-01-18

**prEN 15191**

Precast concrete products - Classification of Glass fibre Reinforced Concrete performance  
dea: 2024-01-18

**91.140 Instalatii în cladiri**

**91.140.30 Ventilatie si climatizare**

**EN 14825:2022/prA1**

Air conditioners, liquid chilling packages and heat pumps, with electrically driven compressors, for space heating and cooling, commercial and process cooling - Testing and rating at part load conditions and calculation of seasonal performance  
dea: 2024-01-11

**91.140.60 Sisteme de alimentare cu apa**

**prEN ISO 4064-1**

Water meters for cold potable water and hot water - Part 1: Metrological and technical requirements (ISO/DIS 4064-1:2023)  
dea: 2024-01-01

**prEN ISO 4064-5**

Water meters for cold potable water and hot water - Part 5: Installation requirements (ISO/DIS 4064-5:2023)  
dea: 2024-01-05

**93.140 Constructia de canale, de porturi si diguri**

**prEN 14504**

Inland navigation vessels - Floating landing stages and floating bridges on inland waters - Requirements, tests  
dea: 2024-01-11