

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

În perioada **2024.06.01 – 2024.06.30**

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 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 ISO 14155

Clinical investigation of medical devices for human subjects - Good clinical practice (ISO/DIS 14155:2024)

dea: 2024-09-12

FprCEN/TS 18094

Non-destructive testing - Test method for determining residual stresses by synchrotron x-ray diffraction

dea: 2024-09-19

FprCEN ISO/TR 52016-4

Energy performance of buildings - Energy needs for heating and cooling, internal temperatures and sensible and latent heat loads - Part 4: Explanation and justification of ISO 52016-3 (ISO/DTR 52016-4:2024)

dea: 2024-09-03

01.040 Vocabulare

01.040.07 Științe naturale și aplicate (Vocabulare)

FprCEN ISO/TS 4958

Nanotechnologies - Vocabulary - Liposomes (ISO/TS 4958:2024)

dea: 2024-09-19

01.040.55 Ambalaje și distribuirea mărfurilor (Vocabulare)

prEN ISO 6590-1

Packaging - Terminology - Part 1: Paper sacks (ISO/DIS 6590-1:2024)

dea: 2024-09-09

03.120 Calitate

03.120.20 Certificarea produselor și a întreprinderilor. Evaluarea conformității

FprCEN/CLC/TS 18072

Requirements for Conformity Assessment Bodies certifying Cloud Services

dea: 2024-09-12

03.240 Servicii poștale

FprCEN/TS 18055

Postal services - Harmonized track and trace events - Part 1: Forward flow
dea: 2024-09-12

07.060 Geologie. Meteorologie. Hidrologie**prEN 18097**

Hydrometry - Measurement of precipitation intensity - Metrological requirements and test methods for non-catching type rain gauges
dea: 2024-08-29

07.080 Biologie. Botanică. Zoologie**prEN 12469-1**

Biological safety cabinets - Part 1: Classes and basic requirements
dea: 2024-09-19

prEN 12469-2

Biological safety cabinets - Part 2: BSC class II
dea: 2024-09-19

07.100 Microbiologie**07.100.01 Microbiologie în general****prEN 12469-5**

Biological safety cabinets - Part 5: Installation, commissioning and routine testing
dea: 2024-09-19

07.120 Nanotehnologii**FprCEN ISO/TS 4958**

Nanotechnologies - Vocabulary - Liposomes (ISO/TS 4958:2024)
dea: 2024-09-19

11.060 Stomatologie**11.060.01 Stomatologie în general****prEN ISO 18374**

Dentistry - Artificial intelligence (AI) and augmented intelligence (Aul) based 2D radiograph analysis - Data generation, data annotation and data processing (ISO/DIS 18374:2024)
dea: 2024-09-19

11.060.10 Materiale dentare**prEN ISO 4823**

Dentistry - Elastomeric impression and bite registration materials (ISO/DIS 4823:2024)
dea: 2024-09-11

11.060.25 Instrumente dentare

prEN ISO 13504

Dentistry - General requirements for instruments and related accessories used in dental implant placement and treatment (ISO/DIS 13504:2024)

dea: 2024-09-10

11.080 Sterilizare și dezinfectare**11.080.20 Dezinfectante și antiseptice****prEN 14476**

Chemical disinfectants and antiseptics - Quantitative suspension test for the evaluation of virucidal activity in the medical area - Test method and requirements (Phase 2/Step 1)

dea: 2024-08-29

11.100 Medicină de laborator**11.100.20 Evaluarea biologică a dispozitivelor medicale****EN ISO 10993-12:2021/prA1**

Biological evaluation of medical devices - Part 12: Sample preparation and reference materials - Amendment 1 (ISO 10993 12:2021/DAM 1:2024)

dea: 2024-09-11

prEN ISO 10993-1

Biological evaluation of medical devices - Part 1: Requirements and general principles for the evaluation of biological safety within a risk management process (ISO/DIS 10993-1:2024)

dea: 2024-09-16

prEN ISO 10993-7

Biological evaluation of medical devices - Part 7: Ethylene oxide sterilization residuals (ISO/DIS 10993-7:2024)

dea: 2024-09-09

13.020 Protecția mediului**13.020.30 Studii de impact asupra mediului****prEN 16663**

Durability of wood and wood-based products - Determination of emissions from preservative treated wood to the environment - Wooden commodities exposed in Use Class 3 (Not covered, not in contact with the ground) - Semi-field method

dea: 2024-09-12

13.030 Deșeuri**13.030.50 Reciclarea deșeurilor****prEN 18092**

Design-for-recycling guidelines for plastic construction products - Thermal insulation products of

expanded polystyrene (EPS)
dea: 2024-08-29

13.040 Calitatea aerului

13.040.20 Aer ambient

FprCEN/TS 17660-2

Air quality - Performance evaluation of air quality sensor systems - Part 2: Particulate matter in ambient air
dea: 2024-09-05

13.040.30 Aerul la locul de muncă

prEN 15051-1

Workplace exposure - Measurement of the dustiness of bulk materials - Part 1: Requirements and choice of test methods
dea: 2024-09-19

prEN 15051-3

Workplace exposure - Measurement of the dustiness of bulk materials - Part 3: Continuous drop method
dea: 2024-09-19

prEN 17199-5

Workplace exposure - Measurement of dustiness of bulk materials that contain or release respirable NOAA or other respirable particles - Part 5: Vortex shaker method
dea: 2024-09-19

13.040.35 Camere curate și mediu înconjurător controlat

prEN ISO 14644-5

Cleanrooms and associated controlled environments - Part 5: Operations (ISO/DIS 14644-5:2024)
dea: 2024-09-09

13.060 Calitatea apei

13.060.20 Apă potabilă

prEN 18087

Devices for in situ generation of biocides - Chlorine dioxide generated from sodium chlorite by acidification or oxidation
dea: 2024-09-12

13.060.30 Ape uzate

prEN 12255-2

Wastewater treatment plants - Part 2: Storm water management systems
dea: 2024-09-19

13.060.45 Examinarea apei în general

prEN ISO 16094-3

Water quality - Analysis of microplastic in water - Part 3: Thermo-analytical methods for waters with low content of suspended solids including drinking water (ISO/DIS 16094-3:2024)
dea: 2024-09-13

13.060.50 Determinarea substanțelor chimice din apă

prEN ISO 18724

Water quality - Determination of dissolved chromium(VI) in water - Photometric method (ISO/DIS 18724:2024)
dea: 2024-08-27

13.200 Prevenirea accidentelor și dezastrelor

FprCEN/TR 18186

Road restraint systems - General requirements for the competence of laboratories performing virtual testing for the evaluation of vehicle restraint systems
dea: 2024-09-12

13.220 Protecția contra incendiilor

13.220.20 Protecția contra incendiilor

prEN 14972-13

Fixed firefighting systems - Water mist systems - Part 13: Test protocol for wet benches and other similar processing equipment for open nozzle systems
dea: 2024-09-05

prEN 17450-3

Fixed firefighting systems - Water mist systems - Part 3: Requirements and test methods for check valves
dea: 2024-09-19

13.340 Echipament de protecție individuală

13.340.10 Îmbrăcăminte de protecție

prEN ISO 13997

Protective clothing - Mechanical properties - Determination of resistance to cutting by sharp objects (ISO/FDIS 13997:2024)
dea: 2024-09-18

17.140 Acustică și măsurări acustice

17.140.20 Zgomot emis de mașini și echipamente

prEN ISO 17201-2

Acoustics - Noise from shooting ranges - Part 2: Calculation of muzzle blast (ISO/DIS 17201-

2:2024)
dea: 2024-09-09

19.100 Încercări nedistructive

prEN ISO 16809

Non-destructive testing - Ultrasonic thickness determination (ISO/DIS 16809:2024)
dea: 2024-09-09

prEN ISO 16828

Non-destructive testing - Ultrasonic testing - Time-of-flight diffraction technique for detection and sizing of discontinuities (ISO/DIS 16828:2024)
dea: 2024-09-09

prEN ISO 19232-3

Non-destructive testing - Image quality of radiographs - Part 3: Image quality classes (ISO/DIS 13232-3:2024)
dea: 2024-09-10

21.060 Elemente de asamblare

21.060.20 Piulițe

prEN ISO 7040

Fasteners - Prevailing torque hexagon nuts - Regular nuts (with non-metallic insert) (ISO/DIS 7040:2024)
dea: 2024-08-28

prEN ISO 7041

Fasteners - Prevailing torque hexagon nuts - High nuts (with non-metallic insert) (ISO/DIS 7041:2024)
dea: 2024-08-29

prEN ISO 7042

Fasteners - Prevailing torque hexagon nuts - High nuts (all metal) (ISO/DIS 7042:2024)
dea: 2024-08-29

prEN ISO 7719

Fasteners - Prevailing torque hexagon nuts - Regular nuts (all metal) (ISO/DIS 7719:2024)
dea: 2024-08-29

prEN ISO 7720

Fasteners - Prevailing torque hexagon nuts - High nuts (all metal) with slot(s) (ISO/DIS 7720:2024)
dea: 2024-08-29

prEN ISO 10511

Fasteners - Prevailing torque hexagon nuts - Thin nuts (with non-metallic insert) (ISO/DIS 10511:2024)
dea: 2024-08-29

prEN ISO 10512

Fasteners - Prevailing torque hexagon nuts - Regular nuts (with non-metallic insert), with fine pitch thread (ISO/DIS 10512:2024)

dea: 2024-08-29

prEN ISO 10513

Fasteners - Prevailing torque hexagon nuts - High nuts (all metal), with fine pitch thread (ISO/DIS 10513:2024)

dea: 2024-08-29

23.020 Mijloace pentru stocarea fluidelor
23.020.40 Recipienți criogenici**prEN ISO 21009-1**

Cryogenic vessels - Static vacuum-insulated vessels - Part 1: Design, fabrication, inspection and tests (ISO/DIS 21009-1:2024)

dea: 2024-08-29

prEN ISO 24490

Cryogenic vessels - Centrifugal pumps for cryogenic service (ISO/DIS 24490:2024)

dea: 2024-08-26

23.040 Conducte și accesorii**23.040.01 Conducte și accesorii în general****prEN 1555-1**

Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 1: General

dea: 2024-08-29

23.040.07 Conducte și părțile lor pentru termoficare**FprCEN/TS 17889**

District heating pipes - Factory made flexible pipe systems - Classification, requirements and test methods for bonded or non-bonded system with thermoplastic reinforced service pipes (TRSP)

dea: 2024-09-05

23.040.20 Țevi din materiale plastice**prEN 1555-2**

Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 2: Pipes

dea: 2024-08-29

prEN 12106

Plastics piping systems - Polyethylene (PE), crosslinked polyethylene (PE-X) and unplasticized polyamide (PA-U) pipes - Test method for the resistance to internal pressure after application of squeeze-off

dea: 2024-09-05

23.040.45 Racorduri din materiale plastice

prEN 1555-3

Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 3: Fittings
dea: 2024-08-29

23.060 Robinetărie**23.060.20 Robinete cu bilă sau cep****prEN 15714-4**

Industrial valves - Actuators - Part 4: Hydraulic part-turn actuators for industrial valves - Basic requirements
dea: 2024-09-19

23.060.99 Alte tipuri de robinete**prEN 1555-4**

Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE) - Part 4: Valves
dea: 2024-08-29

25.030 Fabricația aditivă**prEN ISO/ASTM 52937**

Additive manufacturing of metals - Qualification principles - Tasks and related skills for AM (ISO/ASTM DIS 52937:2024)
dea: 2024-09-09

25.160 Sudare și lipire**25.160.10 Procedee de sudare****prEN ISO 15614-9**

Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 9: Underwater hyperbaric wet welding (ISO/DIS 15614-9:2024)
dea: 2024-09-12

35.020 Tehnologia informației (IT) în general**FprCEN/CLC ISO/IEC/TS 12791**

Information technology - Artificial intelligence - Treatment of unwanted bias in classification and regression machine learning tasks (ISO/IEC DTS 12791:2024)
dea: 2024-09-11

35.030 Securitatea IT**FprCEN/CLC/TS 18072**

Requirements for Conformity Assessment Bodies certifying Cloud Services
dea: 2024-09-12

FprCEN/TS 18099

Biometric data injection attack detection

dea: 2024-09-12

35.240 Aplicații privind tehnologia informației**35.240.01 Aplicații privind tehnologia informației în general****FprCEN/CLC/TR 18115**

Data governance and quality for AI within the European context

dea: 2024-08-29

35.240.60 Aplicații IT în transport**prEN 16157-1**

Intelligent transport systems — DATEX II data exchange specifications for traffic management and information — Part 1: Context and framework

dea: 2024-09-05

35.240.67 Aplicații IT în clădiri și industria de construcții**FprCEN ISO/TS 7127**

Light and lighting - Building information modelling properties for lighting - Lighting systems (ISO/TS 7127:2023)

dea: 2024-08-29

35.240.70 Aplicații IT în știință**prEN ISO 19109**

Geographic information - General feature model and rules for application schema (ISO/DIS 19109:2024)

dea: 2024-09-11

prEN ISO 19152-5

Geographic information - Land Administration Domain Model (LADM) - Part 5: Spatial plan information (ISO/DIS 19152-5:2024)

dea: 2024-09-11

35.240.80 Aplicații IT în medicină**prEN ISO 18374**

Dentistry - Artificial intelligence (AI) and augmented intelligence (Aul) based 2D radiograph analysis - Data generation, data annotation and data processing (ISO/DIS 18374:2024)

dea: 2024-09-19

43.100 Autoturisme. Caravane și remorci ușoare**prEN 1647**

Leisure accommodation vehicles - Caravan holiday homes - Habitation requirements relating to health and safety

dea: 2024-09-19

45.060 Material rulant pentru căi ferate

45.060.10 Material rulant de tracțiune

prEN 16186-7

Railway applications - Driver's cab - Part 7: Design of displays for tram vehicles
dea: 2024-09-12

45.060.20 Material rulant tractat

prEN 16922

Railway applications - Ground based services - Vehicle waste water discharge equipment
dea: 2024-09-12

45.140 Echipamente pentru metrou, tramvai și metrou ușor

prEN 16186-7

Railway applications - Driver's cab - Part 7: Design of displays for tram vehicles
dea: 2024-09-12

49.025 Materiale pentru aeronautică

49.025.05 Feroaliaje în general

prEN 3638

Aerospace series - Heat resisting alloy X6NiCrTiMoV26-15 (1.4980) - Consumable electrode remelted - Solution treated and precipitation treated - Sheets, strips and plates - 0,5 mm = a = 10 mm
dea: 2024-09-12

prEN 4314

Aerospace series - Heat-resisting alloy X4NiCrTiMoV26-15 (1.4680) - Not heat treated - Forging stock - a or D = 250 mm
dea: 2024-08-29

prEN 4315

Aerospace series - Heat-resisting alloy X4NiCrTiMoV26-15 (1.4980) - Solution treated and precipitation treated - Bars and sections - a or D = 100 mm - Rm = 900 MPa
dea: 2024-08-29

prEN 4317

Aerospace series - Heat-resisting alloy X4NiCrTiMoV26-15 (1.4980) - Non heat treated - Forging stock - a or D = 200 mm
dea: 2024-08-29

prEN 4318

Aerospace series - Heat-resisting alloy X4NiCrTiMoV26-15 (1.4980) - Solution treated and precipitation treated - Bars and sections - De = 100 mm - Rm = 960 MPa
dea: 2024-08-29

49.025.10 Oțeluri

prEN 3160

Aerospace series - Steel X5CrNiCu17-4 (1.4542) - Air melted - Solution treated and precipitation treated - Bars - a or D = 200 mm - Rm = 1 310 MPa

dea: 2024-09-05

prEN 3161

Aerospace series - Steel X5CrNiCu17-4 (1.4542) - Air melted - Solution treated and precipitation treated - Bars - a or D = 200 mm - Rm = 930 MPa

dea: 2024-09-05

prEN 3162

Aerospace series - Steel X5CrNiCu17-4 (1.4542) - Air melted - Solution treated and precipitation treated - Sheets and strips - a = 6 mm - Rm = 930 MPa

dea: 2024-09-05

prEN 3163

Aerospace series - Steel X5CrNiCu17-4 (1.4542) - Air melted - Softened - Forging stock - a or D = 300 mm

dea: 2024-09-05

prEN 3527

Aerospace series - Steel 33CrMoV12 (1.8522) - Air melted - Softened - Forging stock - a or D = 300 mm

dea: 2024-09-12

prEN 3531

Aerospace series - Steel X2NiCoMo18 8 5 (1.6359) - Vacuum induction melted and vacuum arc remelted - Solution treated and precipitation treated - Sheets and strips - a = 6 mm - 1 750 MPa = Rm = 2 000 MPa

dea: 2024-09-12

prEN 3532

Aerospace series - Steel X2NiCoMo18-8-5 (1.6359) - Vacuum induction melted and vacuum arc remelted - Solution treated and precipitation treated - Plates - 6 mm < a = 40 mm - 1 750 MPa = Rm = 2 000 MPa

dea: 2024-09-12

prEN 3677

Aerospace series - Steel X5CrNiCu17-4 (1.4542) - Air melted - Solution treated and precipitation treated - Forgings - a or D = 200 mm - Rm = 1 310 MPa

dea: 2024-09-05

prEN 3678

Aerospace series - Steel X5CrNiCu17-4 (1.4542) - Air melted - Solution treated and precipitation treated - Forgings - a or D = 200 mm - Rm = 930 MPa

dea: 2024-09-05

prEN 4098

Aerospace series - Steel 40CrMoV12 (1.8523) - Remelted - Hardened and tempered - Forgings

- De = 50 mm - 1 250 MPa = Rm = 1 400 MPa
dea: 2024-08-29

49.035 Componente pentru construcția aeronavelor

prEN 6046

Aerospace series - Bearing, spherical, plain, in corrosion resisting steel - Narrow series - Dimensions and loads - Inch series
dea: 2024-09-05

49.060 Echipament electric

prEN 3078

Aerospace series - P, Q and saddle clamps with rubber cushion - Technical Specification
dea: 2024-09-05

prEN 3475-408

Aerospace series - Cables, electrical, aircraft use - Test methods - Part 408: Fire resistance
dea: 2024-09-12

49.080 Sisteme aerospațiale pentru fluide și componentele lor

prEN 3049

Aerospace series - O-rings, in fluorocarbon rubber (FKM), low compression set - Hardness 80 IRHD
dea: 2024-09-05

prEN 3050

Aerospace series - O-rings, in fluorocarbon rubber (FKM), low compression set - Technical specification
dea: 2024-09-12

prEN 3078

Aerospace series - P, Q and saddle clamps with rubber cushion - Technical Specification
dea: 2024-09-05

53.040 Echipamente pentru transport continuu

53.040.20 Componente pentru transportoare

prEN ISO 505

Conveyor belts - Method for the determination of the tear propagation resistance of textile conveyor belts (ISO/DIS 505:2024)
dea: 2024-08-29

55.080 Saci. Pungi

prEN ISO 6590-1

Packaging - Terminology - Part 1: Paper sacks (ISO/DIS 6590-1:2024)
dea: 2024-09-09

59.080 Produse din industria textilă

59.080.70 Geotextile

prEN ISO 12236

Geosynthetics - Static puncture test (CBR test) (ISO/DIS 12236:2024)

dea: 2024-08-27

59.140 Industria pielăriei

59.140.30 Piei și blănuri

prEN ISO 7979

Leather - Tests for colour fastness - Colour fastness to hydroalcoholic mixtures (ISO/DIS 7979:2024)

dea: 2024-09-06

65.080 Îngrășăminte

prEN 13040-2

Soil improvers and growing media - Sample preparation - Part 2: Sample preparation for microbiological examination

dea: 2024-08-29

prEN 18103

Inorganic fertilizers - Determination of nutrient polymers nitrogen in the presence of other nitrogenous forms

dea: 2024-09-19

65.150 Pescuit și acvacultură

FprCEN/TS 18101

Circular design of fishing gear and aquaculture equipment - Terms and definitions

dea: 2024-09-05

71.100 Produse din industria chimică

71.100.50 Produse chimice pentru protecția lemnului

prEN 16663

Durability of wood and wood-based products - Determination of emissions from preservative treated wood to the environment - Wooden commodities exposed in Use Class 3 (Not covered, not in contact with the ground) - Semi-field method

dea: 2024-09-12

75.160 Combustibili

75.160.20 Combustibili lichizi

prEN 590

Automotive fuels - Diesel - Requirements and test methods

dea: 2024-09-12

prEN 15491

Ethanol as a blending component for petrol - Determination of total acidity - Colour indicator titration method

dea: 2024-09-05

EN 17867:2023/prA1

Petrol fuel for small internal combustion engines - Requirements and test methods

dea: 2024-09-19

75.200 Mașini și utilaje pentru transportul produselor petroliere și a gazului natural**prEN ISO 14723**

Oil and gas industries including lower carbon energy - Pipeline transportation systems - Subsea pipeline valves (ISO/DIS 14723:2024)

dea: 2024-08-29

prEN ISO 16486-4

Plastics piping systems for the supply of gaseous fuels - Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing - Part 4: Valves (ISO/DIS 16486-4:2024)

dea: 2024-09-05

77.060 Coroziunea metalelor**prEN ISO 21207**

Corrosion tests in artificial atmospheres - Accelerated corrosion tests involving alternate exposure to corrosion-promoting gases, neutral salt-spray and drying (ISO/DIS 21207:2024)

dea: 2024-08-28

77.140 Produse din oțel și fontă**77.140.10 Oțeluri pentru tratament termic****prEN ISO 683-7**

Heat-treatable steels, alloy steels and free-cutting steels - Part 7: Bright products of non-alloy and alloy steels (ISO 683-7:2023)

dea: 2024-09-12

77.140.20 Oțeluri inoxidabile**prEN ISO 683-7**

Heat-treatable steels, alloy steels and free-cutting steels - Part 7: Bright products of non-alloy and alloy steels (ISO 683-7:2023)

dea: 2024-09-12

77.140.45 Oțeluri nealiate

prEN ISO 683-7

Heat-treatable steels, alloy steels and free-cutting steels - Part 7: Bright products of non-alloy and alloy steels (ISO 683-7:2023)

dea: 2024-09-12

81.060 Ceramică

81.060.10 Materii prime pentru ceramici

prEN 15991

Testing of ceramic raw materials and ceramic materials - Direct determination of mass fractions of impurities in powders and granules of silicon carbide by inductively coupled plasma optical emission spectrometry with electrothermal vaporisation (ETV-ICP-OES)

dea: 2024-09-19

81.060.30 Ceramică de tehnică avansată

prEN ISO 21971

Fine ceramics (advanced ceramics, advanced technical ceramics) - Mechanical properties of ceramic composites at ambient temperature in air atmospheric pressure - Determination of hoop tensile properties of tubes (ISO 21971:2019)

dea: 2024-08-29

83.080 Materiale plastice

83.080.01 Materiale plastice, în general

prEN ISO 10350-1

Plastics - Acquisition and presentation of comparable single-point data - Part 1: Moulding materials (ISO/DIS 10350-1:2024)

dea: 2024-09-10

83.140 Produse din cauciuc și materiale plastice

83.140.99 Alte produse din cauciuc și materiale plastice

prEN 13245-1

Plastics - Unplasticized poly(vinyl chloride) (PVC-U) profiles for building applications - Part 1: Designation of PVC-U profiles

dea: 2024-09-12

prEN 13245-3

Plastics - Unplasticized poly(vinyl chloride) (PVC-U) profiles for building applications - Part 3: Designation of PVC-UE profiles

dea: 2024-09-12

85.080 Produse din hârtie

85.080.10 Hârtie pentru birou

FprCEN/TS 17217

Postal services - Reverse envelope - Design and printing requirements
dea: 2024-09-12

87.040 Vopsele și emailuri**FprCEN ISO/TR 20659-1**

Rheological test methods - Fundamentals and interlaboratory comparisons - Part 1:
Determination of the yield point (ISO/TR 20659-1:2024)
dea: 2024-09-05

FprCEN ISO/TR 20659-2

Rheological test methods - Fundamentals and interlaboratory comparisons - Part 2:
Determination of the time-dependent structural change (thixotropy) (ISO/TR 20659-2:2024)
dea: 2024-09-05

91.010 Construcții civile în general**91.010.01 Construcții în general****prEN ISO 23387**

Building information modelling (BIM) - Data templates for objects used in the life cycle of assets
(ISO/DIS 23387:2024)
dea: 2024-09-09

91.140 Instalații în clădiri**91.140.70 Instalații sanitare****prEN 1111**

Sanitary tapware - Thermostatic mixing valves (PN 10) - General technical specification
dea: 2024-08-29

prEN 1287

Sanitary tapware - Low pressure thermostatic mixing valves - General technical specification
dea: 2024-08-29

prEN 12541

Sanitary tapware - Pressure flushing valves and automatic closing urinal valves PN 10
dea: 2024-09-19

93.080 Ingineria drumurilor**93.080.10 Construcția de drumuri****prEN 13036-8**

Road and airfield surface characteristics - Test methods - Part 8: Determination of transverse
unevenness and crossfall indices
dea: 2024-08-29

93.080.30 Mașini și utilaje pentru construcția de drumuri

FprCEN/TR 18186

Road restraint systems - General requirements for the competence of laboratories performing virtual testing for the evaluation of vehicle restraint systems

dea: 2024-09-12

93.080.40 Iluminatul public și echipamentul aferent**FprCEN/TR 14380**

Lighting applications - Tunnel lighting

dea: 2024-09-05

95.020 Afaceri militare în general**prEN ISO 17201-4**

Acoustics - Noise from shooting ranges - Part 4: Calculation of projectile sound (ISO/DIS 17201-4:2024)

dea: 2024-09-09

97.140 Mobilă**prEN 18102**

Child care articles - Children's bedguards for domestic use - Safety requirements and test methods

dea: 2024-09-05

97.150 Acoperitoare de sol**prEN ISO 10833**

Textile floor coverings - Determination of resistance to damage at cut edges using the modified Vettermann drum test (ISO/DIS 10833:2024)

dea: 2024-09-19

97.190 Echipamente pentru copii**FprCEN/TS 13387-1**

Child care articles - General safety guidelines - Part 1: Safety philosophy and safety assessment

dea: 2024-09-05

FprCEN/TS 13387-2

Child care articles - General safety guidelines - Part 2: Chemical hazards

dea: 2024-09-05

FprCEN/TS 13387-3

Child care articles - General safety guidelines - Part 3: Mechanical hazards

dea: 2024-09-05

FprCEN/TS 13387-4

Child care articles - General safety guidelines - Part 4: Thermal hazards

dea: 2024-09-05

FprCEN/TS 13387-5

Child care articles - General safety guidelines - Part 5: Product information
dea: 2024-09-05

prEN 18102

Child care articles - Children's bedguards for domestic use - Safety requirements and test methods
dea: 2024-09-05

97.220 Echipamente și instalații sportive

97.220.10 Instalații sportive

prEN ISO 17201-2

Acoustics - Noise from shooting ranges - Part 2: Calculation of muzzle blast (ISO/DIS 17201-2:2024)
dea: 2024-09-09

97.220.40 Echipamente pentru sporturi în aer liber și sporturi acvatice

prEN 18100

Mountaineering equipment - Helmets for ski mountaineers - Safety requirements and test methods
dea: 2024-09-05