

În perioada **2024-11.01 –2024-11.30**

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 15957

Test dusts for evaluating air cleaning equipment (ISO/DIS 15957:2024)
dea: 2025-02-17

11.040 Echipament medical**11.040.01 Echipament medical în general****FprCEN ISO/TS 24315-1**

Intelligent transport systems - Management of electronic traffic regulations (METR) - Part 1: Vocabulary (ISO/DTS 24315-1:2024)
dea: 2025-02-03

prEN ISO 20417

Medical devices - Information to be supplied by the manufacturer (ISO/DIS 20417:2024)
dea: 2025-02-21

01.110 Documentație tehnică de produs**11.040.55 Echipament pentru diagnosticare****prEN 9300-010**

Aerospace series - LOTAR - Long Term Archiving and Retrieval of digital technical product documentation such as 3D, CAD and PDM data - Part 010: Overview data flow
dea: 2025-02-06

prEN ISO 80601-2-61

Medical electrical equipment - Part 2-61: Particular requirements for basic safety and essential performance of pulse oximeter equipment (ISO/DIS 80601-2-61:2024)
dea: 2025-02-10

03.120 Calitate**11.060 Stomatologie****03.120.20 Certificarea produselor și a întreprinderilor. Evaluarea conformității****11.060.10 Materiale dentare****prEN ISO 14019-1**

Sustainability information - Part 1: General principles and requirements for validation and verification (ISO/DIS 14019-1:2024)
dea: 2025-01-29

prEN ISO 6876

Dentistry - Endodontic sealing material (ISO/DIS 6876:2024)
dea: 2025-02-12

prEN ISO 14019-2

Sustainability information - Part 2: Principles and requirements for verification processes (ISO/DIS 14019-2:2024)
dea: 2025-01-29

11.060.15 Implanturi dentare**03.220 Transport****prEN ISO 10451**

Dentistry - Contents of technical file for dental implant systems (ISO/DIS 10451:2024)
dea: 2025-01-30

03.220.20 Transport rutier**11.080 Sterilizare și dezinfectare****prEN ISO 13140**

Electronic fee collection - Evaluation of on-board and roadside equipment for conformity to ISO 13141 (ISO/DIS 13140:2024)
dea: 2025-02-04

11.080.10 Echipament de sterilizare**prEN 17180**

Sterilizers for medical purposes - Low temperature vapourized hydrogen peroxide sterilizers - Requirements and testing
dea: 2025-02-20

11.100 Medicină de laborator

11.100.20 Evaluarea biologică a dispozitivelor medicale

prEN ISO 10993-2

Biological evaluation of medical devices - Part 2: Animal welfare requirements (ISO/DIS 10993-2:2024)
dea: 2025-02-03

11.180 Ajutoare pentru invalizi sau persoane cu handicap

11.180.01 Mijloace ajutătoare pentru invalizi sau persoane cu handicap în general

prEN ISO 17966

Assistive products for toileting, bathing and showering - Requirements and test methods (ISO/DIS 17966:2024)
dea: 2025-01-27

13.020 Protecția mediului

13.020.20 Economia mediului. Durabilitate

prEN ISO 14019-4

Sustainability information - Part 4: Principles and requirements for bodies validating and verifying sustainability information (ISO/DIS 14019-4:2024)
dea: 2025-02-07

prEN 18140

Sustainable and smart cities and communities - Nature-based solutions (NBSs) - Vocabulary and principles
dea: 2025-02-06

13.340 Echipament de protecție individuală

13.340.20 Echipamente de protecție a capului

prEN 458

Hearing protectors - Recommendations for selection, use, care and maintenance - Guidance document
dea: 2025-02-06

13.340.50 Echipamente de protecție pentru picior

EN ISO 22568-1:2019/prA1

Foot and leg protectors - Requirements and test methods for footwear components - Part

1: Metallic toecaps - Amendment 1 (ISO 22568 1:2019/DAM 1:2024)
dea: 2025-02-12

17.040 Măsurări de lungimi și unghiulare

17.040.40 Specificație geometrică pentru produse (GPS)

prEN ISO 16610-22

Geometrical product specifications (GPS) - Filtration - Part 22: Linear profile filters: Spline filters (ISO/DIS 16610-22:2024)
dea: 2025-02-03

19.100 Încercări nedistructive

prEN 1518

Non-destructive testing - Leak testing - Characterization of mass spectrometer leak detectors
dea: 2025-02-06

prEN 1779

Non-destructive testing - Leak testing - Criteria for method and technique selection
dea: 2025-02-06

23.040 Conducte și accesorii

23.040.70 Furtunuri flexibile

prEN 16820

Rubber and plastics hoses and hose assemblies for use in the pharmaceutical and biotechnological industry - Bonded elastomeric hoses with or without a lining
dea: 2025-02-20

23.080 Pompe

prEN 17038-3

Pumps - Methods of qualification of the Energy Efficiency Index for rotordynamic pump units - Part 3: Testing and calculation of energy efficiency index (EEI) of booster sets
dea: 2025-02-20

35.030 Securitatea IT

prEN ISO/IEC 19896-2

Information security, cybersecurity and privacy protection - Requirements for the competence of IT security conformance assessment body personnel - Part 2: Knowledge and skills requirements for ISO/IEC 19790 testers and validators

(ISO/IEC DIS 19896-2:2024)

dea: 2025-02-03

prEN ISO/IEC 27555

Information security, cybersecurity and privacy protection - Guidelines on personally identifiable information deletion (ISO/IEC 27555:2021)

dea: 2025-02-06

35.240 Aplicații privind tehnologia informației

35.240.10 Proiectare asistată de calculator (CAD)

prEN 9300-010

Aerospace series - LOTAR - Long Term Archiving and Retrieval of digital technical product documentation such as 3D, CAD and PDM data - Part 010: Overview data flow

dea: 2025-02-06

35.240.15 Cartele de identificare. Carduri cu cip. Biometrie

FprCEN/TS 18139

Personal identification - European guide for biometric recognition applications based on ID documents (ERG)

dea: 2025-02-06

35.240.30 Aplicații IT în informație, documentare și editare

prEN 9300-010

Aerospace series - LOTAR - Long Term Archiving and Retrieval of digital technical product documentation such as 3D, CAD and PDM data - Part 010: Overview data flow

dea: 2025-02-06

35.240.60 Aplicații IT în transport

prEN ISO 13140

Electronic fee collection - Evaluation of on-board and roadside equipment for conformity to ISO 13141 (ISO/DIS 13140:2024)

dea: 2025-02-04

35.240.80 Aplicații IT în medicină

FprCEN/TS ISO 5615

Health informatics - Accelerating safe, effective and secure remote connected care and mobile health through standards-based interoperability solutions addressing gaps revealed by pandemics (ISO/DTS 5615:2024)

dea: 2025-02-21

35.240.95 Aplicații legate de internet

prEN 18144

Online Gambling - Markers of harm in support of identification and prevention of risky and problem gambling behaviour

dea: 2025-02-20

43.060 Motoare cu combustie internă pentru vehicule rutiere

43.060.40 Sisteme de alimentare cu carburant

prEN 13856

LPG equipment and accessories - Minimum requirements for the content of the user manual for automotive LPG systems

dea: 2025-02-13

43.120 Vehicule rutiere electrice

prEN ISO 15118-4

Road vehicles - Vehicle to grid communication interface - Part 4: Network and application protocol conformance test (ISO/DIS 15118-4:2024)

dea: 2025-02-20

45.040 Materiale și componente pentru căi ferate

prEN 18128-1

Railway applications - New materials - Part 1: Guideline and validation methodology

dea: 2025-02-13

prEN 18141

Railway applications - Braking - Emergency push button

dea: 2025-02-13

45.060 Material rulant pentru căi ferate

45.060.01 Material rulant pentru căi ferate în general

EN 14067-4:2024/prA1

Railway applications - Aerodynamics - Part 4: Requirements and assessment procedures for aerodynamics on open track

dea: 2025-02-06

prEN ISO 19659-4

Railway applications - Heating, ventilation and air conditioning systems for rolling stock - Part 4: Basic design parameters, test and inspection items for the HVAC unit (ISO/DIS

19659-4:2024)
dea: 2025-02-17

**45.120 Echipament pentru
construcția și întreținerea căilor
ferate și a transportoarelor aeriene
pe cablu**

prEN 14033-1

Railway applications - Infrastructure -
Railbound construction and maintenance
machines - Part 1: Technical requirements for
running
dea: 2025-02-06

prEN 14033-2

Railway applications - Infrastructure -
Railbound construction and maintenance
machines - Part 2: Technical requirements for
travelling and working
dea: 2025-02-06

47.060 Nave de navigație interioară

prEN 14206

Inland navigation vessels - Gangways for
passenger vessels - Requirements, tests
dea: 2025-02-06

**49.020 Aeronave și vehicule
spațiale în general**

prEN 9241

Aerospace series - Programme management
- Execution logic
dea: 2025-02-20

prEN 9300-010

Aerospace series - LOTAR - LOng Term
Archiving and Retrieval of digital technical
product documentation such as 3D, CAD and
PDM data - Part 010: Overview data flow
dea: 2025-02-06

49.025 Materiale pentru aeronautică

49.025.40 Cauciuc și materiale plastice

prEN 4913

Aerospace series - Use of regrinds and
recycled materials in thermoplastic parts
dea: 2025-02-20

**49.030 Elemente de asamblare
pentru industria aeronautică**

**49.030.20 Bolțuri, șuruburi, știfturi
filetate**

prEN 2583

Aerospace series - Bolts, MJ threads, in heat
resisting nickel base alloy NI-PH2601
(Inconel 718) - Classification: 1 275 MPa (at
ambient temperature)/650 °C - Technical
specification
dea: 2025-02-13

prEN 4163

Aerospace series - Screws 100° countersunk
normal head, offset cruciform recess, coarse
tolerance normal shank, long thread, in alloy
steel, cadmium plated - Classification: 1 100
MPa (at ambient temperature) / 235 °C
dea: 2025-02-13

49.030.30 Piulițe

prEN 3004

Aerospace series - Nuts, self-locking, MJ
threads, in heat resisting steel FE-PA2601
(A286), classification: 1 100 MPa (at ambient
temperature)/650 °C - Technical specification
dea: 2025-02-06

prEN 4048

Aerospace series - Nuts, self-locking, MJ
threads, in heat-resisting nickel base alloy NI-
PH2601 (Inconel 718), MoS2 coated -
Classification: 1 550 MPa (at ambient
temperature)/425 °C - Technical specification
dea: 2025-02-06

49.030.40 Știfturi, cuie

prEN 6067

Aerospace series - Pin, quick release, self-
retaining, positive locking, double acting -
Button handle
dea: 2025-01-30

49.030.60 Nituri

prEN 6104

Aerospace series - Rivets, solid, in aluminium
or aluminium alloy - Inch series - Technical
specification
dea: 2025-02-06

49.060 Echipament electric

prEN 3545-003

Aerospace series - Connectors, electrical,
rectangular, with sealed and non-sealed rear,
plastic housing, locking device, operating
temperatures -55 °C to 175 °C - Part 003:
Connectors with female contacts - Product
standard
dea: 2025-02-06

prEN 3545-004

Aerospace series - Connectors, electrical, rectangular, with sealed and non-sealed rear, plastic housing, locking device, operating temperatures -55 °C to 175 °C - Part 004: Connectors with male contacts - Product standard
dea: 2025-02-06

prEN 3745-100

Aerospace series - Fibres and cables, optical, aircraft use - Test methods - Part 100: General
dea: 2025-02-06

prEN 6059-302

Aerospace series - Electrical cables, installation - Protection sleeves - Test methods - Part 302: High temperature exposure
dea: 2025-02-13

prEN 6059-305

Aerospace series - Electrical cables, installation - Protection sleeves - Test methods - Part 305: Fluid absorption
dea: 2025-02-13

49.095 Echipament pentru cabină și echipament pentru pasageri**prEN 4855-02**

Aerospace series - ECO efficiency of catering equipment - Part 02: Oven equipment
dea: 2025-02-13

49.140 Sisteme spațiale, dezvoltare și operare**prEN 9241**

Aerospace series - Programme management - Execution logic
dea: 2025-02-20

53.040 Echipamente pentru transport continuu**53.040.20 Componente pentru transportoare****prEN ISO 703**

Conveyor belts - Transverse flexibility (troughability) - Test method (ISO/DIS 703:2024)
dea: 2025-02-12

59.080 Produse din industria textilă**59.080.01 Textile în general****prEN ISO 14419**

Textiles - Oil repellency - Hydrocarbon resistance test (ISO/DIS 14419:2024)
dea: 2025-01-28

67.120 Carne, produse din carne și alte produse de origine animală**67.120.30 Pește și produse din pescuit****prEN 14526**

Foodstuffs - Determination of saxitoxin-group toxins in shellfish - HPLC method using pre-column derivatization with peroxide or periodate oxidation
dea: 2025-01-30

67.250 Materiale și produse în contact cu alimentele**prEN 12875-1**

Mechanical dishwashing resistance of utensils - Part 1: Reference test method for domestic articles
dea: 2025-01-30

67.260 Mașini și utilaje pentru industria alimentară**EN 1673:2020/prA1**

Food processing machinery - Rotary rack ovens - Safety and hygiene requirements
dea: 2025-02-06

prEN 18143

Food processing machinery - Pizza dough sheeter machines - Safety and hygiene requirements
dea: 2025-02-13

71.100 Produse din industria chimică**71.100.99 Alte produse ale industriei chimice****EN 17885:2023/prA1**

Candle accessories - Specification for fire safety and product safety labels
dea: 2025-02-06

75.180 Mașini și utilaje pentru industria petrolieră și a gazului natural**75.180.10 Mașini și utilaje pentru exploatare și extracție**

prEN ISO 19901-2

Oil and gas industries including lower carbon energy - Specific requirements for offshore structures - Part 2: Seismic design procedures and criteria (ISO/DIS 19901-2:2024)
dea: 2025-02-03

77.040 Încercările metalelor**77.040.10 Încercări mecanice ale metalelor****EN ISO 377:2017/prA1**

Steel and steel products - Location and preparation of samples and test pieces for mechanical testing - Amendment 1 (ISO 377:2017/DAM 1:2024)
dea: 2025-01-28

79.060 Plăci din lemn**79.060.01 Plăci din lemn în general****prEN 325**

Wood-based panels - Determination of dimensions of test pieces
dea: 2025-02-13

83.080 Materiale plastice**83.080.20 Materiale termoplastice****prEN ISO 294-5**

Plastics - Injection moulding of test specimens of thermoplastic materials - Part 5: Preparation of standard specimens for investigating anisotropy (ISO/DIS 294-5:2024)
dea: 2025-02-03

83.100 Materiale celulare**prEN ISO 7214**

Cellular plastics - Polyethylene - Methods of test (ISO/DIS 7214:2024)
dea: 2025-02-17

91.060 Elemente ale construcțiilor**91.060.30 Plafoane. Planșee. Scări****prEN 13318**

Screed material and floor screeds - Definitions
dea: 2025-02-06

91.100 Materiale de construcții**91.100.15 Materiale și produse minerale****prEN 13364**

Natural stone test methods - Determination of the breaking load at dowel hole and slot-and-blade system
dea: 2025-02-20

91.100.60 Materiale pentru izolație termică și fonică**prEN 16382**

Thermal insulation products for building applications - Determination of the pull-through resistance of plate and spiral anchors through thermal insulation products
dea: 2025-02-06

prEN 16383

Thermal insulation products for building applications - Determination of the water tightness of external thermal insulation composite kits with a rendering system (ETICS kits)
dea: 2025-02-06

93.100 Construcții de căi ferate**prEN 14033-1**

Railway applications - Infrastructure - Railbound construction and maintenance machines - Part 1: Technical requirements for running
dea: 2025-02-06

prEN 14033-3

Railway applications - Infrastructure - Railbound construction and maintenance machines - Part 3: General safety requirements
dea: 2025-02-06

prEN 16431

Railway applications - Infrastructure - Hollow sleepers and bearers
dea: 2025-02-13

97.040 Echipament de bucătărie**97.040.20 Aragaze, aparate de încălzire, cuptoare și aparate similare****EN 30-1-1:2021+A1:2023/prA2**

Domestic cooking appliances burning gas - Part 1-1: Safety - General
dea: 2025-02-20

EN 1673:2020/prA1

Food processing machinery - Rotary rack ovens - Safety and hygiene requirements
dea: 2025-02-06

**97.040.60 Articole de bucătărie,
tacâmuri și cuțite****prEN 12875-2**

Mechanical dishwashing resistance of utensils - Part 2: Inspection and evaluation
dea: 2025-01-30

97.150 Acoperitoare de sol**prEN 650**

Resilient floor coverings - Polyvinyl chloride floor coverings on jute backing or on polyester felt backing or on a polyester felt with a polyvinyl chloride backing - Specification
dea: 2025-02-13

**97.200 Echipamente pentru
distracții****97.200.50 Jucării****prEN 71-7**

Safety of toys - Part 7: Finger paints - Requirements and test methods
dea: 2025-02-13

**97.200.99 Alte echipamente pentru
distracții****prEN 18144**

Online Gambling - Markers of harm in support of identification and prevention of risky and problem gambling behaviour
dea: 2025-02-20

