



*În perioada **2026.01.01 – 2026.01.31***

Proiectele de standarde de mai jos sunt supuse anchetei publice. Asupra acestor proiecte poate face observații orice persoană fizică sau juridică, la adresa ancheta publica@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 la nivelul organizației europene/internationale (dea), indicat după fiecare proiect.

**IULTCS UNIUNEA INTERNAȚIONALĂ A SOCIETĂȚILOR TEHNICIENILOR ȘI
CHIMIȘTILOR PIELARI**

ISO/DIS 5403-2

Leather — Determination of water resistance of flexible leather — Part 2: Repeated angular compression (Maeser)
dea: 2026-04-16

ISO/IEC JTC 1 TEHNOLOGIA INFORMAȚIEI

ISO/IEC 7816-4:2020/DAmD 2

Identification cards — Integrated circuit cards — Part 4: Organization, security and commands for interchange — Amendment 2: Quantum safe cryptography
dea: 2026-03-26

ISO/IEC DIS 7816-3

Identification cards — Integrated circuit cards — Part 3: Electrical interface and transmission protocols
dea: 2026-04-07

ISO/IEC 14496-12/DAmD 2

Information technology — Coding of audio-visual objects — Part 12: ISO base media file format — Amendment 2: Support for carriage of depth and alpha
dea: 2026-04-06

ISO/IEC 15944-7:2009/DAmD 2

Information technology — Business operational view — Part 7: eBusiness vocabulary — Amendment 2
dea: 2026-04-16

ISO/IEC DIS 18013-5

Personal identification — ISO-compliant driving licence — Part 5: Mobile driving licence (mDL) application
dea: 2026-03-26

ISO/IEC DIS 18305

Information technology — Real time locating systems — Test and evaluation of localization and tracking systems
dea: 2026-04-15

ISO/IEC 23001-7:2023/DAmD 1

Information technology — MPEG systems technologies — Part 7: Common encryption in ISO base media file format files — Amendment 1: Support for AES-256
dea: 2026-03-26

ISO/IEC 23008-3/DAmD 1

Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 3: 3D audio — Amendment 1: Media authenticity
dea: 2026-04-13

ISO/IEC DIS 28033-3

Information security — Fully homomorphic encryption — Part 3: Mechanisms for arithmetic on approximate numbers
dea: 2026-03-26

ISO/TC 8 NAVE ȘI TEHNOLOGIE MARITIMĂ**ISO/DIS 3715-1**

Ships and marine technology — Propulsion plants for ships — Part 1: Vocabulary for geometry of screw propellers
dea: 2026-04-16

ISO/TC 8/SC 26**ISO/DIS 25750**

Ships and maritime technology — Secured Ship Network (SSN)
dea: 2026-04-14

ISO/TC 17 OȚEL**ISO/DIS 10701**

Steel and iron — Determination of sulfur content — Methylene blue spectrophotometric method
dea: 2026-04-09

ISO/DIS 14250

Steel — Metallographic characterization of duplex grain size and distributions
dea: 2026-03-30

ISO/TC 20 AERONAUTICĂ ȘI SPAȚIU**ISO/DIS 8668-2**

Aircraft — Terminal junction systems — Part 2: Tests
dea: 2026-03-27

ISO/TC 22 VEHICULE RUTIERE**ISO/DIS 14451-1**

Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 1: Vocabulary
dea: 2026-04-06

ISO/DIS 14451-10

Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 10: Requirements and categorization for semi-finished products

dea: 2026-04-06

ISO/DIS 14451-2

Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 2: Test methods

dea: 2026-04-06

ISO/DIS 14451-3

Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 3: Labelling

dea: 2026-04-06

ISO/DIS 14451-4

Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 4: Requirements and categorization for micro gas generators

dea: 2026-04-06

ISO/DIS 14451-5

Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 5: Requirements and categorization for airbag gas generators

dea: 2026-04-06

ISO/DIS 14451-6

Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 6: Requirements and categorization for airbag modules

dea: 2026-04-06

ISO/DIS 14451-7

Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 7: Requirements and categorization for seatbelt pretensioners

dea: 2026-04-06

ISO/DIS 14451-8

Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 8: Requirements and categorization for igniters

dea: 2026-04-06

ISO/DIS 14451-9

Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 9: Requirements and categorization for actuators

dea: 2026-04-06

ISO/DIS 15500-6

Road vehicles — Compressed natural gas (CNG) fuel system components — Part 6: Automatic valve

dea: 2026-04-15

ISO/DIS 15500-7

Road vehicles — Compressed natural gas (CNG) fuel system components — Part 7: Gas

injector
dea: 2026-04-15

ISO/TC 30 MĂSURAREA DEBITULUI FLUIDELOR ÎN CONDUCTE ÎNCHISE

ISO/DIS 25056

Measurement of residence time distribution for mass flow characterization — Radioactive tracer method
dea: 2026-04-01

ISO/TC 33 MATERIALE REFRACTARE

ISO/DIS 5013

Refractory products — Determination of modulus of rupture at elevated temperatures
dea: 2026-04-01

ISO/TC 37 TERMINOLOGIE ȘI ALTE RESURSE LINGVISTICE

ISO/DIS 17651-4

Simultaneous interpreting — Interpreters' working environment — Part 4: Requirements and recommendations for signed language interpreting
dea: 2026-03-26

ISO/TC 38 TEXTILE

ISO/DIS 25242

Textiles — Smart textiles systems — Test method for cyclic environmental temperature change
dea: 2026-03-27

ISO/DIS 25243

Textiles — Smart textiles systems — Test method for repeated underwater pressurization
dea: 2026-03-26

ISO/TC 45 ELASTOMERI ȘI PRODUSE PE BAZĂ DE ELASTOMERI

ISO/DIS 1403

Rubber hoses, textile-reinforced, for general-purpose water applications — Specification
dea: 2026-03-27

ISO/DIS 16010

Elastomeric seals — Material requirements for seals used in pipes and fittings carrying gaseous fuels and hydrocarbon fluids
dea: 2026-04-10

ISO/TC 58 BUTELII PENTRU GAZ

ISO 11117:2019/DAmD 1

Gas cylinders — Valve protection caps and guards — Design, construction and tests — Amendment 1
dea: 2026-04-09

ISO 17871:2020/DAmD 2

Gas cylinders — Quick-release cylinder valves — Specification and type testing — Amendment 2

dea: 2026-04-09

ISO/DIS 17879

Gas cylinders — Self-closing cylinders valves — Specification and type testing

dea: 2026-04-09

ISO/TC 67 MATERIALE, ECHIPAMENT ȘI STRUCTURI MARINE PENTRU INDUSTRIILE PETROLULUI ȘI GAZELOR NATURALE

ISO/DIS 16440

Oil and gas industries including lower carbon energy — Pipeline transportation systems — Design, construction and maintenance of steel cased pipelines

dea: 2026-03-26

ISO/DIS 24826

Oil and gas industries including lower carbon energy — Drilling, production and injection equipment — Mud pumps

dea: 2026-03-31

ISO/DIS 29501

Operating management systems — Requirements with guidance for use

dea: 2026-04-15

ISO/DIS 29502

Operating management systems — Conformity assessment guidelines and criteria

dea: 2026-04-13

ISO/TC 71 BETON, BETON ARMAT ȘI BETON PRECOMPRIMAT

ISO/DIS 18726.2

Assessment, prevention, and repair for steel corrosion in reinforced concrete structures

dea: 2026-03-02

ISO/TC 83 ECHIPAMENTE PENTRU SPORT ȘI RECREERE

ISO/DIS 13993

Rental ski shop practice — Sampling and inspection of complete and incomplete alpine ski-binding-boot systems in rental applications

dea: 2026-03-30

ISO/DIS 20957-10

Stationary training equipment — Part 10: Exercise bicycles with a fixed wheel or without freewheel — Additional specific safety requirements and test methods

dea: 2026-03-26

ISO/DIS 20957-5

Stationary training equipment — Part 5: Stationary exercise bicycles and upper body crank

training equipment — Additional specific safety requirements and test methods
dea: 2026-03-26

ISO/TC 85 ENERGIE NUCLEARĂ

ISO/DIS 12800

Nuclear fuel technology — Guidelines on the measurement of the specific surface area of uranium dioxide and plutonium dioxide powders by the BET method
dea: 2026-04-02

ISO/DIS 19226

Nuclear energy — Determination of neutron fluence and displacement per atom (dpa) in reactor vessel and internals
dea: 2026-03-31

ISO/TC 92 SECURITATE LA INCENDIU

ISO/DIS 22899-2

Determination of the resistance to jet fires of passive fire protection materials — Part 2: Guidance on test method selection and implementation methods
dea: 2026-04-10

ISO/TC 93 AMIDON (INCLUSIV DERIVATE ȘI SUBPRODUSE)

ISO/DIS 25136

Modified starch — Determination of hydroxypropyl content — Spectrophotometric method
dea: 2026-04-07

ISO/TC 96 MAȘINI DE RIDICAT

ISO/DIS 10245-5

Cranes — Limiting and indicating devices — Part 5: Bridge and gantry cranes
dea: 2026-03-26

ISO/TC 98 BAZA DE CALCUL PENTRU PROIECTARE IN CONSTRUCȚII

ISO/DIS 4355

Bases for design of structures — Determination of snow loads on roofs
dea: 2026-03-30

ISO/TC 110 CĂRUCIOARE DE MANIPULARE

ISO/DIS 22915-21

Industrial trucks — Verification of stability — Part 21: Order-picking trucks with operator position elevating above 1 200 mm
dea: 2026-04-17

ISO/TC 121 ECHIPAMENTE PENTRU ANESTEZIE ȘI REANIMARE

ISO/DIS 18730

Anaesthetic and respiratory equipment — Waste volatile anaesthetic agent capture systems
dea: 2026-04-07

ISO/TC 126 TUTUN ȘI PRODUSE DIN TUTUN

ISO/DIS 18722-1

Tobacco heating systems — Determination of aerosol collected mass and nicotine in the aerosol — Part 1: Electrically heated tobacco products (eHTPs)

dea: 2026-03-27

ISO/DIS 18722-2

Tobacco heating systems — Determination of aerosol collected mass and nicotine in the aerosol — Part 2: Aerosol heated tobacco products (aHTPs)

dea: 2026-03-27

ISO/TC 130 TEHNOLOGIE GRAFICĂ

ISO/DIS 12636

Graphic technology — Blankets for offset printing

dea: 2026-04-03

ISO/TC 131 SISTEME HIDRAULICE ȘI PNEUMETICE

ISO/DIS 6162-1

Hydraulic fluid power — Flange connections with split or one-piece flange clamps and metric or inch screws — Part 1: Flange connectors, ports and mounting surfaces for use at pressures of 3,5 MPa (35 bar) to 35 MPa (350 bar), DN 13 to DN 127

dea: 2026-04-07

ISO/DIS 8434-2

Metallic tube connections for fluid power and general use — Part 2: 37 degree flared connectors

dea: 2026-04-13

ISO/DIS 15524

Pneumatic fluid power — Cylinders — Single-rod short-stroke cylinders, 1 000 kPa (10 bar) series, bores from 20 mm to 100 mm

dea: 2026-04-02

ISO/TC 132 FEROALIAJE

ISO/DIS 9681

Manganese ores and concentrates — Determination of iron content — Flame atomic absorption spectrometric method

dea: 2026-04-06

ISO/TC 135 EXAMINĂRI NEDISTRUCTIVE

ISO/DIS 20769-1

Non-destructive testing — Radiographic inspection of corrosion and deposits in pipes by X- and gamma rays — Part 1: Tangential radiographic inspection

dea: 2026-04-01

ISO/DIS 20769-2

Non-destructive testing — Radiographic inspection of corrosion and deposits in pipes by X- and

gamma rays — Part 2: Double wall radiographic inspection
dea: 2026-04-01

ISO/TC 138 ȚEVI, FITINGURI ȘI ROBINETE DE MATERIALE PLASTICE PENTRU TRANSPORTUL FLUIDELOR

ISO/DIS 4437-4

Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 4: Valves
dea: 2026-04-08

ISO/DIS 6964

Polyolefin pipes and fittings — Determination of carbon black content by calcination and pyrolysis — Test method
dea: 2026-04-06

ISO/DIS 9853

Thermoplastics piping systems — Crushing test for moulded fittings
dea: 2026-04-07

ISO/DIS 10146

Crosslinked polyethylene (PE-X) and crosslinked medium density polyethylene (PE-MDX) — Effect of time and temperature on expected strength
dea: 2026-04-09

ISO/DIS 13760

Plastics pipes for the conveyance of fluids under pressure — Miner's rule — Calculation method for cumulative damage
dea: 2026-04-07

ISO/TC 142 ECHIPAMENT DE CURATIRE PENTRU AER ȘI ALTE GAZE

ISO/DIS 17597

Test method for measuring in-duct Airborne Microorganisms Inactivation/Removal Effectiveness (AMIRE)
dea: 2026-04-15

ISO/TC 145 SIMBOLURI GRAFICE

ISO 20712-3:2024/DAmD 1

Water safety signs and beach safety flags — Part 3: Guidance for use — Amendment 1: UV index-based warning and information system
dea: 2026-04-07

ISO/TC 156 COROZIUNEA METALELOR ȘI ALIAJELOR

ISO/DIS 22479

Corrosion of metals and alloys — Sulfur dioxide test in a humid atmosphere (fixed gas method)
dea: 2026-04-15

ISO/TC 160 STICLĂ PENTRU CONSTRUCȚII

ISO/DIS 20492-1

Glass in buildings — Insulating glass — Part 1: Durability of edge seals by climate tests
dea: 2026-04-07

ISO/DIS 20492-2

Glass in buildings — Insulating glass — Part 2: Chemical fogging tests
dea: 2026-04-07

ISO/DIS 20492-3

Glass in buildings — Insulating glass — Part 3: Gas concentration and gas leakage
dea: 2026-04-07

ISO/DIS 20492-4

Glass in buildings — Insulating glass — Part 4: Test methods for the physical attributes of edge seals
dea: 2026-04-07

ISO/TC 166 ARTICOLE DE CERAMICĂ, DE STICLĂ ȘI VITROCERAMICE IN CONTACT CU PRODUSE ALIMENTARE**ISO/DIS 6486-2**

Ceramic ware, glass-ceramic ware and glass dinnerware in contact with food — Release of lead and cadmium — Part 2: Permissible limits
dea: 2026-04-17

ISO/DIS 7086-2

Glass hollowware in contact with food — Release of lead and cadmium — Part 2: Permissible limits
dea: 2026-04-17

ISO/TC 171 APLICAȚII ÎN GESTIUNEA DOCUMENTELOR**ISO/DIS 20271-1**

Document management — Reference model for long-term preservation of textual documents — Part 1: Overview
dea: 2026-03-31

ISO/TC 182 GEOTEHNICĂ**ISO/DIS 16383-2**

Geotechnical investigation and testing — Laboratory testing of rock — Part 2: Determination of density and open porosity
dea: 2026-04-06

ISO 22476-1:2022/DAmD 1

Geotechnical investigation and testing — Field testing — Part 1: Electrical cone and piezocone penetration test — Amendment 1
dea: 2026-04-10

ISO/TC 184 SISTEME DE AUTOMATIZARI INDUSTRIALE ȘI STRUCTURI DE INTEGRARE

ISO/DIS 25500-1

Supply chain interoperability and integration — Part 1: Overview and principles of the industrial internet

dea: 2026-04-06

ISO/DIS 25500-100

Supply chain interoperability and integration — Part 100: Verification of supply chain data

dea: 2026-04-06

ISO/DIS 25500-110

Supply chain interoperability and integration — Part 110: Verification of certificates in the supply chain

dea: 2026-04-06

ISO/DIS 25500-120

Supply chain interoperability and integration — Part 120: Verification of data in support of local purchasing

dea: 2026-04-06

ISO/DIS 25500-2

Supply chain interoperability and integration — Part 2: Vocabulary

dea: 2026-04-06

ISO/DIS 25500-240

Supply chain interoperability and integration — Part 240: Strategic sourcing concepts, principles, and data requirements

dea: 2026-04-06

ISO/DIS 25500-3

Supply chain interoperability and integration — Part 3: Verification of trading entity identity

dea: 2026-04-06

ISO/TC 186 USTENSILE DE BUCĂTĂRIE, DE MASA ȘI DECORATIVE, CU ACOPERIRI METALICE**ISO/DIS 8442-5**

Materials and articles in contact with foodstuffs — Cutlery and table holloware — Part 5: Specification for sharpness and cutting wear resistance test of cutlery

dea: 2026-03-30

ISO/TC 188 NAVE MICI**ISO/DIS 12217-1**

Small craft — Stability and buoyancy assessment and categorization — Part 1: Non-sailing boats

dea: 2026-04-09

ISO/DIS 12217-2

Small craft — Stability and buoyancy assessment and categorization — Part 2: Sailing boats

dea: 2026-04-09

ISO/TC 197 TEHNOLOGII PENTRU HIDROGEN

ISO/DIS 19870-2

Hydrogen technologies — Methodology for determining the greenhouse gas emissions associated with the hydrogen supply chain — Part 2: Emissions associated with the conditioning and transport of gaseous and liquid hydrogen up to consumption gate
dea: 2026-04-07

ISO/DIS 19870-3

Hydrogen technologies — Methodology for determining the greenhouse gas emissions associated with the hydrogen supply chain — Part 3: Emissions associated with the production, storage and transport of ammonia up to delivery gate and the conversion of ammonia into hydrogen
dea: 2026-04-07

ISO/DIS 19870-4

Hydrogen technologies — Methodology for determining the greenhouse gas emissions associated with the hydrogen supply chain — Part 4: Emissions associated with the storage and transport of hydrogen via LOHC
dea: 2026-03-27

ISO/DIS 19884-1

Gaseous hydrogen — Pressure vessels for stationary storage — Part 1: General requirements
dea: 2026-04-07

ISO/TC 204 SISTEME INTELIGENTE DE TRANSPORT

ISO/DIS 6029-3

Intelligent transport systems — Seamless positioning for multimodal transportation in ITS stations — Part 3: Data fusion dataset exchange interfaces on nomadic devices
dea: 2026-04-08

ISO/DIS 15638-1

Intelligent transport systems — Framework for collaborative Telematics Applications for Regulated commercial freight Vehicles (TARV) — Part 1: Framework and architecture
dea: 2026-04-07

ISO/DIS 17573-1

Electronic fee collection — System architecture for vehicle-related tolling — Part 1: Reference model
dea: 2026-03-26

ISO/TC 206 CERAMICĂ TEHNICĂ

ISO/DIS 20507

Fine ceramics (advanced ceramics, advanced technical ceramics) — Vocabulary
dea: 2026-03-26

ISO/DIS 23739

Fine ceramics (advanced ceramics, advanced technical ceramics) — Methods for chemical

analysis of zirconium oxide powders
dea: 2026-04-06

ISO/TC 213 SPECIFICAȚII ȘI VERIFICĂRI DIMENSIONALE ȘI GEOMETRICE ALE PRODUSELOR

ISO/DIS 463

Geometrical product specifications (GPS) — Dimensional measuring equipment — Design and metrological characteristics of indicators
dea: 2026-03-26

ISO/TC 215 INFORMATICĂ MEDICALĂ

ISO/DIS 11238

Health informatics — Identification of medicinal products — Data elements and structures for the unique identification and exchange of regulated information on substances
dea: 2026-04-17

ISO/DIS 16843-4

Health informatics — Categorial structures for representation of acupuncture — Part 4: Meridian and collateral channels
dea: 2026-04-17

ISO/DIS 25664-1

Health informatics — Categorial structure for semantic representation in TCM informatics — Part 1: Framework
dea: 2026-04-08

ISO/TC 217 COSMETICE

ISO/DIS 22176

Cosmetics — Analytical methods — Validation of quantitative analytical methods using an integrated approach
dea: 2026-04-01

ISO/TC 228 TURISM ȘI SERVICII CONEXE

ISO/DIS 18981

Tourism and related services — Restaurants – Guidelines for buffet design and services
dea: 2026-04-15

ISO/TC 249 MEDICINĂ TRADIȚIONALĂ CHINEZEASCĂ

ISO/DIS 25490

Traditional Chinese medicine — Citrus reticulata pericarp
dea: 2026-04-07

ISO/TC 260 MANAGEMENTUL RESURSELOR UMANE

ISO/DIS 30440

Human resource management — Strategic and ethical integration of technology

dea: 2026-04-16

ISO/DIS 30441

Human resource management — Workplace well-being — Guidelines for thriving workplaces

dea: 2026-04-08

ISO/TC 261 FABRICAȚIA ADITIVĂ**ISO/ASTM DIS 52961**

Additive manufacturing of polymers — Environment, health and safety — General principles for use of polymers with material extrusion

dea: 2026-03-26

ISO/TC 281 TEHNOLOGIA BULELOR FINE**ISO/DIS 21256-2**

Fine bubble technology — Cleaning applications — Part 2: Test method for cleaning machine-oil stained surfaces of machined metal parts

dea: 2026-04-16

ISO/TC 292 SECURITATE**ISO/DIS 22316**

Security and resilience — Organizational resilience — Guidelines

dea: 2026-03-26

ISO/DIS 22382

Security and resilience — Authenticity, integrity and trust for products and documents — Guidelines for the content, security, issuance and examination of tax stamps

dea: 2026-03-30

ISO/TC 333**ISO/DIS 12467-3**

Chemical analysis of lithium composite oxides — Part 3: Determination of lithium carbonate and lithium hydroxide contents

dea: 2026-04-16

