



În perioada **2024.10.01 – 2024.10.31**

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. 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.

ISO/CASCO COMITETUL DE EVALUARE A CONFORMITĂȚII

ISO/IEC DIS 17007

Conformity assessment — Guidance for drafting normative documents suitable for use for conformity assessment
dea: 2025-01-06

ISO/IEC JTC 1 TEHNOLOGIA INFORMAȚIEI

ISO/IEC DIS 7818

Information technology — User interfaces — Framework for voice user interfaces for personal mobility services
dea: 2025-01-16

ISO/IEC DIS 9837

Systems and Software Engineering — Systems resilience concepts
dea: 2025-01-22

ISO/IEC 13818-1:2023/DAmD 1

Information technology — Generic coding of moving pictures and associated audio information — Part 1: Systems — Amendment 1: Codec parameter clarifications and other improvements
dea: 2025-01-16

ISO/IEC DIS 14651

Information technology — International string ordering and comparison — Method for comparing character strings and description of the common template tailorable ordering
dea: 2025-01-17

ISO/IEC DIS 15444-16

Information technology — JPEG 2000 image coding system — Part 16: Encapsulation of JPEG 2000 images into ISO/IEC 23008-12
dea: 2024-12-27

ISO/IEC DIS 15944-8

Information technology — Business operational view — Part 8: Identification of privacy protection requirements as external constraints on business transactions
dea: 2025-01-02

ISO/IEC 19566-10:2024/DAmD 1

Information technology — JPEG Systems — Part 10: Reference software — Amendment 1:

Additional reference software implementations
dea: 2025-01-13

ISO/IEC 19566-5:2023/DAmD 1

Information technologies — JPEG systems — Part 5: JPEG universal metadata box format (JUMBF) — Amendment 1: JUMBF box compression and standalone JUMBF files
dea: 2024-12-25

ISO/IEC 19566-8:2023/DAmD 1

Information technologies — JPEG systems — Part 8: JPEG Snack — Amendment 1: Revision of JPEG Snack content boxes
dea: 2024-12-25

ISO/IEC DIS 19770-5

Information technology — IT asset management — Part 5: Overview and vocabulary
dea: 2025-01-15

ISO/IEC DIS 20059

Information technology — Methodologies to evaluate the resistance of biometric recognition systems to morphing attacks
dea: 2024-12-30

ISO/IEC DIS 20071-20

Information technology — User interface component accessibility — Part 20: Developing audiovisual content
dea: 2025-01-14

ISO/IEC DIS 21794-6

Information technology — Plenoptic image coding system (JPEG Pleno) — Part 6: Learning-based point cloud coding
dea: 2024-12-27

ISO/IEC DIS 22121-3

Information technology — Virtual keyboards user interfaces — Part 3: Virtual keyboards interactions
dea: 2025-01-16

ISO/IEC DIS 23008-6

Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 6: 3D audio reference software
dea: 2025-01-16

ISO/IEC DIS 23090-12

Information technology — Coded representation of immersive media — Part 12: MPEG immersive video
dea: 2025-01-21

ISO/IEC DIS 23090-4

Information technology — Coded representation of immersive media — Part 4: MPEG-I immersive audio
dea: 2025-01-22

ISO/IEC DIS 25389

Information technology — Safe framework
dea: 2025-01-06

ISO/IEC DIS 25390

Information technology — Financial information exchange — Simple binary encoding
dea: 2025-01-07

ISO/TC 8 NAVE ȘI TEHNOLOGIE MARITIMĂ**ISO/DIS 21716-4**

Ships and marine technology — Bioassay methods for screening anti-fouling paints — Part 4:
Algae
dea: 2025-01-06

ISO/TC 17 OȚEL**ISO/DIS 9556**

Steel and iron — Determination of total carbon content — Infrared absorption method after
combustion in an induction furnace
dea: 2025-01-08

ISO/TC 20 AERONAUTICĂ ȘI SPAȚIU**ISO/DIS 2964**

Aerospace — Tubing — Outside diameters and thicknesses — Metric dimensions
dea: 2025-01-08

ISO/DIS 17540

Space systems — Liquid rocket engines and test stands — Terms and definitions
dea: 2025-01-01

ISO/TC 22 VEHICULE RUTIERE**ISO/DIS 18418-1**

Gasoline engines — High pressure liquid fuel supply connections — Part 1: 60° concave cone
connectors
dea: 2024-12-30

ISO/TC 27 COMBUSTIBILI MINERALI SOLIZI**ISO/DIS 540**

Hard coal — Determination of ash fusibility
dea: 2024-12-26

ISO/DIS 1014-2

Coke — Part 2: Determination of true relative density
dea: 2025-01-22

ISO/TC 34 PRODUSE ALIMENTARE

ISO/DIS 3632-1

Spices — Saffron (*Crocus sativus* L.) — Part 1: Specification
dea: 2024-12-30

ISO/DIS 4112

Cereals and pulses — Guidance on measurement of the temperature of grain stored in bulk
dea: 2025-01-08

ISO/TC 35 VOPSELE ȘI LACURI**ISO/DIS 11125-5**

Preparation of steel substrates before application of paints and related products — Test methods for metallic blast-cleaning abrasives — Part 5: Determination of percentage defective particles and of microstructure
dea: 2025-01-07

ISO/DIS 11126-1

Preparation of steel substrates before application of paints and related products — Specifications for non-metallic blast-cleaning abrasives — Part 1: General introduction and classification
dea: 2025-01-01

ISO/TC 41 ROȚI ȘI CURELE (INCLUSIV CURELE TRAPEZOIDALE)**ISO/DIS 1813**

Belt drives — V-ribbed belts, joined V-belts and V-belts including wide section belts and hexagonal belts — Electrical conductivity of antistatic belts: Characteristics and methods of test
dea: 2024-12-30

ISO/TC 43 ACUSTICĂ**ISO 23591:2021/DAmD 1**

Acoustic quality criteria for music rehearsal rooms and spaces — Amendment 1: Asian (Korean) traditional music (Gugak)
dea: 2025-01-13

ISO/TC 44 SUDARE ȘI PROCEDEE CONEXE**ISO/DIS 9606**

Qualification testing of welders — Fusion welding
dea: 2024-12-24

ISO/TC 59 CONSTRUCȚII IMOBILIARE**ISO/DIS 11431**

Building and civil engineering sealants — Determination of adhesion/cohesion properties of sealants after exposure to heat, water and artificial light through glass
dea: 2025-01-14

ISO/TC 61 MATERIALE PLASTICE

ISO/DIS 13094

Composites and reinforcement fibres – Carbon fibre reinforced plastics (CFRPs) and metal assemblies – Combined stress test

dea: 2024-12-30

ISO/DIS 18989

Plastics — Strain rate dependent tensile tests for thermoplastics at ambient temperature

dea: 2025-01-03

ISO/TC 67 MATERIALE, ECHIPAMENT ȘI STRUCTURI MARINE PENTRU INDUSTRIILE PETROLULUI ȘI GAZELOR NATURALE**ISO/DIS 19901-7**

Oil and gas industries including lower carbon energy — Specific requirements for offshore structures — Part 7: Station-keeping systems for floating offshore structures and mobile offshore units

dea: 2025-01-08

ISO/TC 69 APLICAȚII ALE METODELOR STATISTICE**ISO/DIS 2859-1**

Sampling procedures for inspection by attributes — Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection

dea: 2025-01-21

ISO/DIS 5725-2

Accuracy (trueness and precision) of measurement methods and results — Part 2: Basic method for the determination of repeatability and reproducibility of a standard measurement method

dea: 2024-12-30

ISO/DIS 22514-2

Statistical methods in process management — Capability and performance — Part 2: Process capability and performance of time-dependent process models

dea: 2025-01-01

ISO/TC 71 BETON, BETON ARMAT ȘI BETON PRECOMPRIMAT**ISO/DIS 18985**

Recycled aggregates for concrete

dea: 2024-12-30

ISO/TC 82 EXPLOATĂRI MINIERE-ÎN AȘTEPTARE**ISO/DIS 22932-8**

Mining — Vocabulary — Part 8: Extraction

dea: 2025-01-20

ISO/DIS 22932-9

Mining — Vocabulary — Part 9: Drainage

dea: 2025-01-23

ISO/TC 85 ENERGIE NUCLEARĂ

ISO/DIS 19581

Measurement of radioactivity — Gamma emitting radionuclides — Rapid screening method using scintillation detector gamma-ray spectrometry

dea: 2025-01-01

ISO/DIS 20041-2

Tritium and carbon-14 activity in gaseous effluents and gas discharges of nuclear installations — Part 2: Determination of tritium and carbon-14 activities sampled by bubbling technique

dea: 2025-01-01

ISO/TC 86 TEHNICA FRIGULUI ȘI CLIMATIZARE

ISO/DIS 18107

Variable refrigerant flow air-to-air conditioners and air-to-air heat pumps - Testing and calculating methods for seasonal performance factors

dea: 2025-01-06

ISO/TC 108 VIBRAȚII ȘI ȘOCURI MECANICE

ISO/DIS 13381-1

Condition monitoring and diagnostics of machines — Prognostics — Part 1: General guidelines

dea: 2025-01-01

ISO/TC 117 VENTILATOARE INDUSTRIALE

ISO/DIS 21684

Fans — Laboratory methods of testing air circulating fans

dea: 2025-01-03

ISO/TC 123 LAGĂRE

ISO/DIS 4383

Plain bearings — Multilayer materials for thin-walled plain bearings

dea: 2025-01-13

ISO/TC 146 CALITATEA AERULUI

ISO/DIS 8932-1

Meteorology — Radiosonde — Part 1: Laboratory test method for calibration error of temperature sensor in radiosonde

dea: 2024-12-27

ISO/DIS 22262-2

Air quality — Bulk materials — Part 2: Quantitative determination of asbestos by gravimetric and microscopical methods

dea: 2024-12-31

ISO/TC 156 COROZIUNEA METALELOR ȘI ALIAJELOR

ISO/DIS 9350

Corrosion of Metals and Alloys — Testing method for corrosion resistance for hafnium in the high temperature and pressure

dea: 2025-01-08

ISO/TC 160 STICLĂ PENTRU CONSTRUCȚII**ISO/DIS 16293-2**

Glass in building — Basic soda lime silicate glass products — Part 2: Float glass

dea: 2025-01-08

ISO/DIS 20589

Glass in building — Determination of the emissivity

dea: 2025-01-03

ISO/TC 163 PERFORMANȚA TERMICĂ ȘI UTILIZAREA ENERGIEI TERMICE ÎN CLĂDIRI**ISO 12628:2022/DAMd 1**

Thermal insulating products for building equipment and industrial installations — Determination of dimensions, squareness and linearity of preformed pipe insulation — Amendment 1

dea: 2025-01-10

ISO/TC 172 OPTICĂ ȘI FOTONICĂ**ISO/DIS 9689**

Raw optical glass — Resistance to attack by aqueous alkaline phosphate-containing detergent solutions at 50 degrees C — Testing and classification

dea: 2025-01-17

ISO/TC 174 GIUVAERGERIE ȘI BIJUTERII**ISO/DIS 21261-3**

Jewellery and precious metals — Responsible precious metals — Part 3: Requirements for recycled gold

dea: 2025-01-15

ISO/TC 183 MINEREURI ȘI CONCENTRATE DE CUPRU, PLUMB, ZINC ȘI NICHEL**ISO/DIS 13548**

Copper, lead and zinc sulfide concentrates — Determination of fluorine content by sodium hydroxide fusion and fluoride ion selective electrode detection

dea: 2025-01-13

ISO/TC 184 SISTEME DE AUTOMATIZARI INDUSTRIALE ȘI STRUCTURI DE INTEGRARE**ISO/DIS 14306-3**

Industrial automation systems and integration — JT file format specification for 3D visualization — Part 3: Version 2

dea: 2025-01-22

ISO/TC 193 GAZE NATURALE

ISO/DIS 17507-1

Natural gas — Calculation of methane number of gaseous fuels for reciprocating internal combustion engines — Part 1: MNc method
dea: 2025-01-09

ISO/DIS 17507-2

Natural gas — Calculation of methane number of gaseous fuels for reciprocating internal combustion engines — Part 2: PKI method
dea: 2025-01-09

ISO/TC 206 CERAMICĂ TEHNICĂ

ISO/DIS 4255

Fine ceramics (advanced ceramics, advanced technical ceramics) — Mechanical properties of ceramic composites at high temperature — Determination of uniaxial tensile properties of tubes
dea: 2025-01-06

ISO/TC 212 LABORATOARE DE ANALIZE BIOLOGICE MEDICALE ȘI SISTEME DE DIAGNOSTICARE IN VITRO

ISO/DIS 18704

Molecular in vitro diagnostic examinations — Specifications for pre-examination processes for urine and other body fluids — Isolated cell free DNA
dea: 2025-01-15

ISO/TC 224 ACTIVITĂȚI DE SERVICE PRIVATOARE LA SISTEMELE DE ALIMENTARE CU APĂ POTABILĂ - CRITERII DE CALITATE A SERVICIILOR ȘI INDICATORI DE PERFORMANȚA

ISO/DIS 24599

Guidelines for the management of mobile toilets under epidemic situations
dea: 2025-01-17

ISO/TC 265 CAPTAREA DIOXIDULUI DE CARBON, TRANSPORT ȘI STOCARE GEOLOGICĂ

ISO/DIS 27928

Carbon dioxide capture — Performance evaluation methods for CO2 capture connected to a CO2 intensive plant
dea: 2025-01-14

ISO/TC 276 BIOTEHNOLOGIE

ISO/DIS 20070

Biotechnology — Biobanking — Requirements for sample containers for storing biological materials in biobanks
dea: 2025-01-06

ISO/DIS 20309

Biotechnology — Biobanking — Requirements for deep-sea biological materials
dea: 2025-01-06

ISO/TC 292 SECURITATE**ISO/DIS 22373**

Security and resilience — Authenticity, integrity and trust for products and documents —
Framework for establishing trustworthy supply and value chains
dea: 2025-01-06

ISO/TC 298**ISO/DIS 5976**

Rare earth — Determination of loss on ignition in rare earth products — Gravimetric method
dea: 2025-01-08

ISO/DIS 17887

Traceability of rare earths in the supply chain from separated products to permanent magnets
dea: 2025-01-13

ISO/DIS 24548

Rare earth — Determination of moisture content in rare earth products — Gravimetric method
dea: 2025-01-08

ISO/TC 300 COMBUSTIBILI SOLIZI RECUPERAȚI**ISO/DIS 18708**

Solid recovered fuels — Determination of bulk density
dea: 2025-01-13

ISO/DIS 21660-2

Solid recovered fuels — Determination of moisture content using the oven dry method — Part 2:
Determination of total moisture by a simplified method
dea: 2025-01-08

ISO/TC 304 ADMINISTRAREA ASISTENȚEI MEDICALE**ISO/DIS 18706**

Healthcare organization management — Pandemic response (respiratory) — Functions and
quality evaluation of test booth for specimen collection
dea: 2025-01-02