



În perioada **2025.06.01 – 2025.06.30**

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.

ISO/TMBG CONSILIUL DE MANAGEMENT TEHNIC

ISO/IEC DIS 80079-34

Explosive atmospheres — Part 34: Application of quality management systems for Ex Product manufacture

dea: 2025-09-19

IULTCS UNIUNEA INTERNAȚIONALĂ A SOCIETĂȚILOR TEHNICIENILOR ȘI CHIMIȘTILOR PIELARI

ISO/DIS 25712

Chemicals for the leather tanning industry – Determination of the total content of melamine

dea: 2025-08-25

ISO/IEC JTC 1 TEHNOLOGIA INFORMAȚIEI

ISO/IEC DIS 19566-6

Information technologies — JPEG systems — Part 6: JPEG 360

dea: 2025-09-22

ISO/IEC DIS 19763-13

Information technology — Metamodel framework for interoperability (MFI) — Part 13: Metamodel for form design registration

dea: 2025-09-08

ISO/IEC DIS 20538

Information technology — Computer Graphics, image processing and environmental data representation — Human information data model for VR-based smart cities

dea: 2025-09-03

ISO/IEC 23090-3:2024/DAmD 1

Information technology — Coded representation of immersive media — Part 3: Versatile video coding — Amendment 1: Additions and corrections

dea: 2025-09-22

ISO/IEC DIS 23090-23

Information technology — Coded representation of immersive media — Part 23: Conformance and reference software for MPEG immersive video

dea: 2025-09-03

ISO/IEC DIS 23167

Information technology — Cloud computing — Common technologies and techniques
dea: 2025-08-26

ISO/IEC DIS 24956

Information technology — 3D printing and scanning — Phantom-based evaluation methods for 3D printing modeling software
dea: 2025-09-12

ISO/IEC DIS 25098

Information technology — 3D printing and scanning — Overview and vocabulary on 3D scanning
dea: 2025-09-11

ISO/IEC DIS 28033-4

Information Security - Fully homomorphic encryption — Part 4: Mechanisms for arithmetic based on look-up table evaluation
dea: 2025-09-01

ISO/IEC DIS 29170-3

Information technology — JPEG AIC Assessment of image coding — Part 3: Subjective quality assessment of high-fidelity images
dea: 2025-09-22

ISO/IEC 39794-2:2023/DAmD 1

Information technology — Extensible biometric data interchange formats — Part 2: Finger minutiae data — Amendment 1: Handling of the on-card biometric comparison format
dea: 2025-09-12

ISO/TC 2 ELEMENTE DE ASAMBLARE**ISO 4042:2022/DAmD 1**

Fasteners — Electroplated coating systems — Amendment 1
dea: 2025-08-25

ISO/DIS 16224

Fasteners — Calculation methods for bolt/nut assemblies — Nut design
dea: 2025-08-29

ISO/TC 10 DOCUMENTAȚIE TEHNICĂ DE PRODUS**ISO/DIS 24351**

Technical product documentation (TPD) - General requirements of the construction of three-dimensional models for mechanical products
dea: 2025-08-28

ISO/TC 17 OȚEL**ISO/DIS 657-1**

Hot-rolled steel sections — Dimensions, sectional properties and tolerances — Part 1: Angles,

channels and beams
dea: 2025-09-19

ISO/TC 20 AERONAUTICĂ ȘI SPAȚIU

ISO/DIS 8913

Aerospace — Lightweight polytetrafluoroethylene (PTFE) metallic reinforced hose assemblies, classification 21 000 kPa (3 000 psi) and 204 °C (400 °F) — Procurement specification
dea: 2025-08-29

ISO/DIS 21384-3

Unmanned aircraft systems — Part 3: Operational procedures
dea: 2025-08-28

ISO/TC 21 ECHIPAMENT DE PROTECȚIE LA FOC ȘI DE STINGERE A INCENDIULUI

ISO 21805:2023/DAmD 1

Guidance and recommendations on design, selection and installation of vents to safeguard the structural integrity of enclosures protected by gaseous fire-extinguishing systems —
Amendment 1
dea: 2025-09-10

ISO/TC 22 VEHICULE RUTIERE

ISO/DIS 14229-1

Road vehicles — Unified diagnostic services (UDS) — Part 1: Application layer
dea: 2025-09-04

ISO/DIS 17978-1

Road vehicles — Service-oriented vehicle diagnostics (SOVD) — Part 1: General information, definitions, rules and basic principles
dea: 2025-08-29

ISO/DIS 17978-2

Road vehicles — Service-oriented vehicle diagnostics (SOVD) — Part 2: Use cases definition
dea: 2025-08-29

ISO/TC 28 PRODUSE PETROLIERE ȘI LUBRIFIANȚI

ISO/DIS 3405

Petroleum and related products from natural or synthetic sources — Determination of distillation characteristics at atmospheric pressure
dea: 2025-08-26

ISO/TC 29 SCULE MICI

ISO/DIS 6789-1

Assembly tools for screws and nuts — Hand torque tools — Part 1: Requirements and methods for design conformance testing and quality conformance testing: minimum requirements for declaration of conformance
dea: 2025-08-27

ISO/DIS 6789-2

Assembly tools for screws and nuts — Hand torque tools — Part 2: Requirements for calibration and determination of measurement uncertainty

dea: 2025-09-15

ISO/TC 34 PRODUSE ALIMENTARE**ISO/DIS 5565-1**

Vanilla [*Vanilla fragrans* (Salisbury) Ames, syn. *Vanilla planifolia* Andrews and *Vanilla x tahitensis* JW Moore] — Part 1: Specification

dea: 2025-09-09

ISO/DIS 6754

Dried thyme (*Thymus vulgaris* L.) — Specification

dea: 2025-09-19

ISO/DIS 7928-1

Savory — Specification — Part 1: Winter savory (*Satureja montana* Linnaeus)

dea: 2025-09-19

ISO/DIS 7928-2

Savory — Specification — Part 2: Summer savory (*Satureja hortensis* Linnaeus)

dea: 2025-09-18

ISO/DIS 9877

Milk and milk products — Determination of ash

dea: 2025-09-19

ISO/DIS 11133

Microbiology of the food chain, animal feed and water — Preparation, production, storage and performance testing of culture media and reagents

dea: 2025-09-15

ISO/DIS 20680

White tea — Definition and basic requirements

dea: 2025-09-11

ISO/TC 35 VOPSELE ȘI LACURI**ISO/DIS 4625-3**

Binders for paints and varnishes — Determination of softening point — Part 3: Cup method (without a ball)

dea: 2025-09-19

ISO/DIS 21025

Paints and varnishes — Assessment of formaldehyde purification effect of interior wall coatings by bag method

dea: 2025-09-09

ISO/TC 38 TEXTILE

ISO/DIS 105-C09

Textiles — Tests for colour fastness — Part C09: Colour fastness to domestic and commercial laundering — Oxidative bleach response using a non-phosphate reference detergent incorporating a low temperature bleach activator
dea: 2025-09-01

ISO/DIS 25086-1

Textiles — Determination of the snagging resistance of fabrics — Part 1: Mace test method
dea: 2025-09-01

ISO/TC 42 FOTOGRAFIE**ISO/DIS 18928**

Imaging materials — Unprocessed photographic films and papers — Storage practices
dea: 2025-09-03

ISO/TC 43 ACUSTICĂ**ISO/DIS 21388-1**

Acoustics — Hearing aid fitting management (HAFM) — Part 1: General process
dea: 2025-09-17

ISO/TC 45 ELASTOMERI ȘI PRODUSE PE BAZĂ DE ELASTOMERI**ISO/DIS 28641**

Rubber compounding ingredients — Organic chemicals — General test methods
dea: 2025-09-01

ISO/TC 46 INFORMARE ȘI DOCUMENTARE**ISO/DIS 999**

Information and documentation — Guidelines for the content, organization and presentation of indexes
dea: 2025-08-26

ISO/TC 54 ULEIURI ESENȚIALE**ISO/DIS 21099**

Essential oil of rockrose labdanum (Cistus ladanifer L.)
dea: 2025-08-27

ISO/TC 59 CONSTRUCȚII IMOBILIARE**ISO/DIS 7728**

Typical horizontal joints between an external wall of prefabricated ordinary concrete components and a concrete floor — Properties, characteristics and classification criteria
dea: 2025-09-03

ISO/DIS 7729

Typical vertical joints between two prefabricated ordinary concrete external wall components —

Properties, characteristics and classification criteria
dea: 2025-09-04

ISO/TC 61 MATERIALE PLASTICE

ISO/DIS 8810

Plastics — Determination of residual peroxide — Gas chromatography method
dea: 2025-08-29

ISO/TC 69 APLICAȚII ALE METODELOR STATISTICE

ISO/DIS 5725-6

Accuracy (trueness and precision) of measurement methods and results — Part 6: Use in practice of accuracy values
dea: 2025-09-08

ISO/TC 76 APARATURĂ DE TRANSFUZIE, PERFUZIE, INECȚIE, PENTRU UTILIZARE MEDICALĂ ȘI FARMACEUTICĂ

ISO/DIS 13926-1

Cartridge systems — Part 1: Glass cylinders for cartridge-type needle-based injection systems (NIS) for medical use
dea: 2025-09-03

ISO/TC 82 EXPLOATĂRI MINIERE-ÎN AȘTEPTARE

ISO/DIS 20305

Mine closure and reclamation — Vocabulary
dea: 2025-09-11

ISO/TC 86 TEHNICA FRIGULUI ȘI CLIMATIZARE

ISO/DIS 5149-1.2

Refrigerating systems and heat pumps — Safety and environmental requirements — Part 1: Vocabulary
dea: 2025-08-19

ISO/DIS 5149-3.2

Refrigerating systems and heat pumps — Safety and environmental requirements — Part 3: Installation site, classification and selection criteria
dea: 2025-08-25

ISO/DIS 19424

Refrigerated food lockers — Thermal and energy performance, ratings, environmental test conditions and associated testing methods
dea: 2025-09-10

ISO/TC 94 SECURITATEA PERSOANEI- ÎMBRĂCĂMINTE ȘI ECHIPAMENTE DE PROTECȚIE

ISO/DIS 17249.2

Safety footwear for users of handheld chain saws

dea: 2025-08-11

ISO/TC 96 MAȘINI DE RIDICAT**ISO/DIS 4301-4.2**

Cranes — Classification — Part 4: Jib cranes

dea: 2025-08-04

ISO/DIS 7752-2.2

Cranes — Control layout and characteristics — Part 2: Basic arrangement and requirements for mobile cranes

dea: 2025-08-05

ISO/TC 110 CĂRUCIOARE DE MANIPULARE**ISO/DIS 3691-1**

Industrial trucks — Safety requirements and verification — Part 1: Self-propelled industrial trucks, other than driverless trucks, variable-reach trucks and burden-carrier trucks

dea: 2025-09-01

ISO/DIS 23308-4

Energy efficiency of industrial trucks — Test methods — Part 4: Variable-reach rough-terrain trucks

dea: 2025-09-01

ISO/TC 126 TUTUN ȘI PRODUSE DIN TUTUN**ISO 6080:2024/DAmD 1**

Tobacco heating systems — Vocabulary — Amendment 1

dea: 2025-08-29

ISO/TC 127 MAȘINI DE TERASAMENT**ISO/DIS 21815-5**

Earth-moving machinery — Collision warning and avoidance — Part 5: Risk area and risk level for other forms of motion

dea: 2025-08-29

ISO/TC 131 SISTEME HIDRAULICE ȘI PNEUMETICE**ISO/DIS 7986**

Hydraulic fluid power — Sealing devices — Standard test methods to assess the performance of rod seals used in oil hydraulic reciprocating applications

dea: 2025-08-28

ISO/DIS 20145

Pneumatic fluid power — Test methods for measuring acoustic emission pressure levels of exhaust silencers

dea: 2025-09-10

ISO/TC 135 EXAMINĂRI NEDISTRUCTIVE

ISO/DIS 12716

Non-destructive testing — Acoustic emission testing — Vocabulary
dea: 2025-08-27

ISO/DIS 15548-1

Non-destructive testing — Equipment for eddy current examination — Part 1: Instrument characteristics and verification
dea: 2025-08-25

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

ISO/DIS 4437-1

Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 1: General
dea: 2025-08-27

ISO/DIS 4437-2

Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 2: Pipes
dea: 2025-08-28

ISO/DIS 4437-3

Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 3: Fittings
dea: 2025-08-28

ISO/DIS 12176-6

Plastics pipes and fittings — Equipment for fusion jointing polyethylene systems — Part 6: Electrofusion Control Unit (ECU) function testing
dea: 2025-09-11

ISO/DIS 25780

Plastics piping systems for pressure and non-pressure water supply, drainage or sewerage — Glass-reinforced thermosetting plastics (GRP) systems based on unsaturated polyester (UP) resin — Pipes with flexible joints intended to be installed using jacking techniques
dea: 2025-09-16

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

ISO/DIS 10121-1

Test method for assessing the performance of gas-phase air cleaning media and devices for general ventilation — Part 1: Gas-phase air cleaning media
dea: 2025-09-03

ISO/DIS 10121-2

Test methods for assessing the performance of gas-phase air cleaning media and devices for general ventilation — Part 2: Gas-phase air cleaning devices (GPACD)
dea: 2025-09-09

ISO/TC 146 CALITATEA AERULUI

ISO/DIS 16000-3

Indoor air — Part 3: Determination of formaldehyde and other carbonyl compounds in indoor air and test chamber air — Active sampling method

dea: 2025-09-11

ISO/TC 147 CALITATEA APEI**ISO/DIS 18191**

Water quality — Determination of pH in sea water — Method using the indicator dye m-cresol purple

dea: 2025-09-09

ISO/TC 156 COROZIUNEA METALELOR ȘI ALIAJELOR**ISO/DIS 16364**

Corrosion of Metals and Alloys - Guidelines for Galvanic Corrosion Control

dea: 2025-09-01

ISO/TC 159 ERGONOMIE**ISO/DIS 22567**

General requirements for establishing muscular strength databases

dea: 2025-09-22

ISO/TC 163 PERFORMANȚA TERMICĂ ȘI UTILIZAREA ENERGIEI TERMICE ÎN CLĂDIRI**ISO/DIS 17738-4**

Thermal insulation products — Exterior insulation and finish systems (EIFS) — Part 4: Site Verification

dea: 2025-09-01

ISO/TC 167 STRUCTURI DE OȚEL ȘI ALUMINIU**ISO/DIS 20895**

Welded joints performance for seismic steel structures

dea: 2025-08-27

ISO/TC 168 PROTEZE ȘI ORTEZE**ISO/DIS 10328**

Prosthetics — Structural testing of lower-limb prostheses — Requirements and test methods

dea: 2025-09-09

ISO/TC 190 CALITATEA SOLULUI**ISO/DIS 23611-1**

Soil quality — Sampling of soil invertebrates — Part 1: Hand-sorting and extraction of earthworms

dea: 2025-09-12

ISO/TC 198 STERILIZAREA PRODUSELOR DE ÎNGRIJIREA SĂNĂȚĂII

ISO/DIS 11135

Sterilization of health-care products — Ethylene oxide — Requirements for the development, validation and routine control of a sterilization process for medical devices

dea: 2025-09-17

ISO/TC 204 SISTEME INTELIGENTE DE TRANSPORT**ISO/DIS 12768-1**

Intelligent transport systems — Automated Valet Driving Systems (AVDS) — Part 1: Requirements, System Framework, Communication Interfaces and Test Procedures

dea: 2025-09-15

ISO/TC 213 SPECIFICAȚII ȘI VERIFICĂRI DIMENSIONALE ȘI GEOMETRICE ALE PRODUSELOR**ISO/DIS 25178-71**

Geometrical product specifications (GPS) — Surface texture: Areal — Part 71: Software measurement standards

dea: 2025-08-25

ISO/TC 219 ÎNVELITORI PENTRU PARDOSELI**ISO/DIS 4918**

Resilient, textile, laminate and modular mechanical locked floor coverings — Castor chair test

dea: 2025-09-16

ISO/TC 225 STUDII DE PIAȚA, ANCHETE SOCIALE ȘI DE OPINIE - PROVIZORIU**ISO/DIS 20252**

Market, opinion and social research, including insights and data analytics — Vocabulary and service requirements

dea: 2025-09-04

ISO/TC 238 BIOCOMBUSTIBILI SOLIZI**ISO/DIS 16994**

Solid biofuels and pyrogenic biocarbon — Determination of sulfur and chlorine content

dea: 2025-09-11

ISO/TC 249 MEDICINĂ TRADIȚIONALĂ CHINEZEASCĂ**ISO/DIS 19661**

Traditional Chinese Medicine — Anemarrhena asphodeloides rhizome

dea: 2025-09-11

ISO/DIS 21315

Traditional Chinese medicine — Ganoderma lucidum fruiting body

dea: 2025-09-09

ISO/DIS 24063

Traditional Chinese medicine — Ziziphus jujuba fruit

dea: 2025-09-17

ISO/DIS 24900

Traditional Chinese medicine — Sophora tonkinensis root and rhizome

dea: 2025-09-10

ISO/DIS 24902

Traditional Chinese medicine — Zanthoxylum nitidum root

dea: 2025-09-11

ISO/DIS 25099

Traditional Chinese Medicine — Curcuma phaeocaulis, Curcuma kwangsiensis, and Curcuma wenyujin rhizome

dea: 2025-09-05

ISO/DIS 25115

Traditional Chinese medicine — cultivated Cistanche deserticola stem

dea: 2025-09-22

ISO/TC 261 FABRICAȚIA ADITIVĂ**ISO/ASTM DIS 52946**

Additive manufacturing of metals — Powder bed fusion — Material properties of stainless steel alloys

dea: 2025-09-10

ISO/ASTM DIS 52951

Additive Manufacturing — Data — Data packages for AM parts

dea: 2025-08-27

ISO/TC 292 SECURITATE**ISO/DIS 28022**

Security and resilience - Security management systems - Guidelines on security management system (SMS) processes

dea: 2025-08-28

ISO/TC 293 MAȘINI PENTRU NUTREȚURI**ISO/DIS 24142.2**

Safe design aspects for machinery in feed processing mills

dea: 2025-07-31

ISO/TC 322**ISO/DIS 32212**

Sustainable finance — Net zero transition planning for financial institutions

dea: 2025-09-12