



În perioada **2024.09.01 – 2024.09.30**

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.

IULTCS UNIUNEA INTERNAȚIONALĂ A SOCIETĂȚILOR TEHNICIENILOR ȘI CHIMIȘTILOR PIELARI

ISO/DIS 11641

Leather — Tests for colour fastness — Colour fastness to perspiration

dea: 2024-12-17

ISO/DIS 11642

Leather — Tests for colour fastness — Colour fastness to water

dea: 2024-12-16

ISO/IEC JTC 1 TEHNOLOGIA INFORMAȚIEI

ISO/IEC DIS 8803

Information technology — 3D Printing and scanning — Accuracy and precision evaluation process for modelling from 3D scanned data

dea: 2024-12-02

ISO/IEC 10646:2020/DAmD 2

Information technology — Universal coded character set (UCS) — Amendment 2: Todhri, Garay, Tulu-Tigalari, Sunuwar, Gurung Khema, Kirat Rai, and other characters

dea: 2024-11-26

ISO/IEC 15417:2007/DAmD 1

Information technology — Automatic identification and data capture techniques — Code 128 bar code symbology specification — Amendment 1: Annex D corrections

dea: 2024-12-19

ISO/IEC DIS 18000-6

Information technology — Radio frequency identification for item management — Part 6: Parameters for air interface communications at 860 MHz to 960 MHz General

dea: 2024-12-09

ISO/IEC DIS 18047-6

Information technology — Radio frequency identification device conformance test methods — Part 6: Test methods for air interface communications at 860 MHz to 930 MHz

dea: 2024-12-09

ISO/IEC DIS 19823-10

Information technology — Conformance test methods for security service crypto suites — Part

10: Crypto suite AES-128
dea: 2024-12-09

ISO/IEC DIS 19823-11

Information technology — Conformance test methods for security service crypto suites — Part 11: Crypto suite PRESENT-80
dea: 2024-12-09

ISO/IEC DIS 19823-13

Information technology — Conformance test methods for security service crypto suites — Part 13: Cryptographic Suite Grain-128A
dea: 2024-12-09

ISO/IEC DIS 19823-16

Information technology — Conformance test methods for security service crypto suites — Part 16: Crypto suite ECDSA-ECDH
dea: 2024-12-09

ISO/IEC DIS 19823-21

Information technology — Conformance test methods for security service crypto suites — Part 21: Crypto suite SIMON
dea: 2024-12-09

ISO/IEC DIS 19823-22

Information technology — Conformance test methods for security service crypto suites — Part 22: Crypto suite SPECK
dea: 2024-12-09

ISO/IEC DIS 19896-1

Information security, cybersecurity and privacy protection — Requirements for the competence of IT security conformance assessment body personnel — Part 1: Overview and concepts
dea: 2024-12-23

ISO/IEC DIS 24791-5

Information technology — Radio frequency identification (RFID) for item management — Software system infrastructure — Part 5: Device interface
dea: 2024-12-09

ISO/IEC DIS 29167-10

Information technology — Automatic identification and data capture techniques — Part 10: Crypto suite AES-128 security services for air interface communications
dea: 2024-12-10

ISO/IEC DIS 29167-11

Information technology — Automatic identification and data capture techniques — Part 11: Crypto suite PRESENT-80 security services for air interface communications
dea: 2024-12-09

ISO/IEC DIS 29167-13

Information technology — Automatic identification and data capture techniques — Part 13:

Crypto suite Grain-128A security services for air interface communications
dea: 2024-12-09

ISO/IEC DIS 29167-21

Information technology — Automatic identification and data capture techniques — Part 21:
Crypto suite SIMON security services for air interface communications
dea: 2024-12-20

ISO/IEC DIS 29167-22

Information technology — Automatic identification and data capture techniques — Part 22:
Crypto suite SPECK security services for air interface communications
dea: 2024-12-20

ISO/IEC DIS 30108-1

Biometrics – Identity attributes verification services — Part 1: IAVS services
dea: 2024-12-17

ISO/TC 1 FILETE

ISO/DIS 965-6

ISO general purpose metric screw threads — Tolerances — Part 6: Limits of sizes for internal
and external threads (fine and medium tolerance qualities, first and second choices)
dea: 2024-12-19

ISO/TC 10 DOCUMENTAȚIE TEHNICĂ DE PRODUS

ISO/DIS 20223

Technical product documentation (TPD) — Representation and identification of situation
features
dea: 2024-12-06

ISO/TC 17 OȚEL

ISO/DIS 14811

Ultra-low carbon high boron steel wire rod for copper clad wire
dea: 2024-12-09

ISO/TC 20 AERONAUTICĂ ȘI SPAȚIU

ISO/DIS 21347

Space systems — Fracture and damage control
dea: 2024-12-13

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

ISO/DIS 6182-18

Fire protection — Automatic sprinkler system — Part 18: Requirements and test methods for
flexible sprinkler hose
dea: 2024-12-04

ISO/TC 30 MĂSURAREA DEBITULUI FLUIDELOR ÎN CONDUCTE ÎNCHISE

ISO/DIS 3966

Measurement of fluid flow in closed conduits — Velocity area method using Pitot static tubes
dea: 2024-12-19

ISO/TC 31 ANVELOPE, JANTE ȘI VALVE**ISO/DIS 10231**

Motorcycle tyres — Test methods for verifying tyre capabilities
dea: 2024-12-19

ISO/TC 34 PRODUSE ALIMENTARE**ISO/DIS 4149**

Green coffee — Olfactory and visual examination and determination of foreign matter and defects
dea: 2024-12-17

ISO/DIS 6639-1

Cereals and pulses — Determination of hidden insect infestation — Part 1: General principles
dea: 2024-12-19

ISO/DIS 6639-2

Cereals and pulses — Determination of hidden insect infestation — Part 2: Sampling
dea: 2024-12-19

ISO/DIS 6639-4

Cereals and pulses — Determination of hidden insect infestation — Part 4: Rapid methods
dea: 2024-12-19

ISO/DIS 6670

Instant coffee — Sampling method for bulk units with liners
dea: 2024-12-23

ISO/DIS 6673

Green coffee — Determination of loss in mass at 105 °C
dea: 2024-12-17

ISO/DIS 9116

Green coffee — Guidelines on methods of specification
dea: 2024-12-18

ISO/DIS 18731

Spices and condiments — Seasoning oil of Zanthoxyli pericarpium — Specification
dea: 2024-12-23

ISO/DIS 18794

Coffee — Sensory analysis — Vocabulary
dea: 2024-12-19

ISO/DIS 21121

Spices and condiments — Dried Lime (Whole, Slices & Ground) — Specification
dea: 2024-12-18

ISO/DIS 23691

Microbiology of the food chain — Determination and use of cardinal values
dea: 2024-12-02

ISO/DIS 23983

Characteristics of fresh and dry baker's yeast
dea: 2024-12-18

ISO/TC 35 VOPSELE ȘI LACURI**ISO/DIS 15715**

Binders for paints and varnishes — Determination of turbidity
dea: 2024-12-05

ISO/TC 38 TEXTILE**ISO/DIS 9073-8**

Nonwovens — Test methods — Part 8: Determination of liquid strike-through time (simulated urine) for nonwoven coverstocks
dea: 2024-12-02

ISO/DIS 17971

Textiles — Smart Textiles — Test method for fabric interface with capacitive touchscreens
dea: 2024-12-12

ISO/TC 39 MAȘINI-UNELTE**ISO/DIS 19085-20**

Woodworking machines — Safety — Part 20: Horizontal cutting cross-cut sawing machines with one saw unit (radial arm saws)
dea: 2024-12-03

ISO/DIS 19085-21

Woodworking machines — Safety — Part 21: Double blade circular sawing machines for cross-cutting with integrated feed
dea: 2024-12-03

ISO/DIS 19085-22

Woodworking machines — Safety — Part 22: Single blade automatic and semi-automatic up-cutting cross-cut sawing machines
dea: 2024-12-03

ISO/TC 41 ROȚI ȘI CURELE (INCLUSIV CURELE TRAPEZOIDALE)**ISO/DIS 284**

Conveyor belts — Electrical conductivity — Specification and test method
dea: 2024-12-02

ISO/DIS 1120

Conveyor belts — Determination of strength of mechanical fastenings for textile conveyor belts— Static test method
dea: 2024-12-03

ISO/TC 42 FOTOGRAFIE**ISO/DIS 12231-1**

Digital Imaging — Terminology — Part 1: Vocabulary
dea: 2024-12-16

ISO/TC 61 MATERIALE PLASTICE**ISO/DIS 5659**

Plastics — Smoke generation — Determination of optical density by a single-chamber test
dea: 2024-12-19

ISO/DIS 13802

Plastics — Verification of pendulum impact-testing machines — Charpy, Izod and tensile impact-testing
dea: 2024-12-09

ISO/DIS 15270-5

Plastics — Guidelines for the recovery and recycling of plastics waste — Part 5: Organic/biological recycling
dea: 2024-12-19

ISO/TC 67 MATERIALE, ECHIPAMENT ȘI STRUCTURI MARINE PENTRU INDUSTRIILE PETROLULUI ȘI GAZELOR NATURALE**ISO/DIS 14313**

Oil and gas industries including lower carbon energy — Pipeline transportation systems — Pipeline valves
dea: 2024-12-03

ISO/DIS 24203

Oil and gas industries including lower carbon energy — Bulk material for offshore projects — Standard schedule for architectural doors
dea: 2024-12-02

ISO/TC 69 APLICAȚII ALE METODELOR STATISTICE**ISO/DIS 5725-5**

Accuracy (trueness and precision) of measurement methods and results — Part 5: Alternative methods for the determination of the precision of a standard measurement method
dea: 2024-12-17

ISO/DIS 16355-3

Applications of statistical and related methods to new technology and product development process — Part 3: Quantitative approaches for the acquisition of voice of customer and voice of

stakeholder
dea: 2024-12-17

ISO/TC 71 BETON, BETON ARMAT ȘI BETON PRECOMPRIMAT

ISO/DIS 22965-1

Concrete — Part 1: Methods of specifying and guidance for the specifier
dea: 2024-12-04

ISO/DIS 22965-2

Concrete — Part 2: Specification of constituent materials, production of concrete and compliance of concrete
dea: 2024-12-03

ISO/TC 83 ECHIPAMENTE PENTRU SPORT ȘI RECREERE

ISO/DIS 10256-5

Protective equipment for use in ice hockey — Part 5: Neck laceration protectors for use in ice hockey
dea: 2024-12-02

ISO/TC 85 ENERGIE NUCLEARĂ

ISO/DIS 7097-1

Nuclear fuel technology — Determination of uranium in solutions, uranium hexafluoride and solids — Part 1: Iron(II) reduction/potassium dichromate oxidation titrimetric method
dea: 2024-12-06

ISO/DIS 8939

Decommissioning of medical cyclotron
dea: 2024-12-02

ISO/TC 96 MAȘINI DE RIDICAT

ISO/DIS 4301-4

Cranes — Classification — Part 4: Jib cranes
dea: 2024-12-09

ISO/TC 106 STOMATOLOGIE

ISO/DIS 11609

Dentistry — Dentifrices — Requirements, test methods and marking
dea: 2024-12-12

ISO/TC 107 ACOPERIRI METALICE ȘI ALTE ACOPERIRI ANORGANICE

ISO/DIS 2081

Metallic and other inorganic coatings – Electroplated coatings on iron and steel using zinc treated with solutions containing chromium (VI)
dea: 2024-12-18

ISO/TC 117 VENTILATOARE INDUSTRIALE

ISO/DIS 13347-1

Fans — Determination of fan sound power levels under standardized laboratory conditions — Part 1: General overview
dea: 2024-12-10

ISO/DIS 13347-2

Fans — Determination of fan sound power levels under standardized laboratory conditions — Part 2: Reverberant room method
dea: 2024-12-06

ISO/DIS 13347-4

Fans — Determination of fan sound power levels under standardized laboratory conditions — Part 4: Sound intensity method
dea: 2024-12-05

ISO/TC 121 ECHIPAMENTE PENTRU ANESTEZIE ȘI REANIMARE

ISO/DIS 80601-2-67

Medical electrical equipment — Part 2-67: Particular requirements for basic safety and essential performance of oxygen-conserving equipment
dea: 2024-12-09

ISO/DIS 80601-2-69

Medical electrical equipment — Part 2-69: Particular requirements for the basic safety and essential performance of oxygen concentrator equipment
dea: 2024-12-09

ISO/TC 122 AMBALAJE

ISO/DIS 17508

Packaging – Transport packaging for dangerous goods – Compatibility testing of polyethylene, fluorinated polyethylene and co-extruded plastic
dea: 2024-12-03

ISO/TC 126 TUTUN ȘI PRODUSE DIN TUTUN

ISO 20768:2018/DAMd 1

Vapour products — Routine analytical vaping machine — Definitions and standard conditions — Amendment 1: Correction of puff profile requirements
dea: 2024-12-02

ISO/TC 131 SISTEME HIDRAULICE ȘI PNEUMETICE

ISO/DIS 8426-1

Hydraulic fluid power — Determination of derived displacement of positive displacement pumps and motors — Part 1: Two-step Toet method
dea: 2024-12-19

ISO/DIS 8426-2

Hydraulic fluid power — Determination of derived displacement of positive displacement pumps and motors — Part 2: Zero-pressure intercept method
dea: 2024-12-19

ISO/TC 138 ȚEVI, FITINGURI ȘI ROBINETE DE MATERIALE PLASTICE PENTRU TRANSPORTUL FLUIDELOR**ISO/DIS 12176-2**

Plastics pipes and fittings — Equipment for fusion jointing polyethylene systems — Part 2: Electrofusion
dea: 2024-12-10

ISO/TC 150 IMPLANTURI CHIRURGICALE**ISO/DIS 7206-12**

Implants for surgery — Partial and total hip joint prostheses — Part 12: Deformation test method for press-fit acetabular components
dea: 2024-12-17

ISO/TC 156 COROZIUNEA METALELOR ȘI ALIAJELOR**ISO/DIS 16674**

Corrosion control engineering life cycle of power transmission and transformation system — General requirements
dea: 2024-12-10

ISO/DIS 18971

Corrosion of metals and alloys — Monitoring method for corrosion states of stainless steel in industrial cooling water
dea: 2024-12-12

ISO/TC 176 MANAGEMENTUL CALITĂȚII ȘI ASIGURAREA CALITĂȚII**ISO/DIS 10012**

Quality management – Requirements for measurement management systems
dea: 2024-12-18

ISO/TC 180 ENERGIE SOLARĂ**ISO/DIS 9806**

Solar energy — Solar thermal collectors — Test methods
dea: 2024-12-16

ISO/TC 190 CALITATEA SOLULUI**ISO/DIS 7303**

Simplified method for oral bioaccessibility of metal(loid)s in soils
dea: 2024-12-17

ISO/DIS 11265

Environmental solid matrices — Determination of the specific electrical conductivity
dea: 2024-12-23

ISO/DIS 18227

Environmental solid matrices — Determination of elemental composition by X-ray fluorescence spectrometry
dea: 2024-12-16

ISO/TC 194 EVALUARE BIOLOGICĂ A DISPOZITIVELOR MEDICALE**ISO 10993-23:2021/DAmD 1**

Biological evaluation of medical devices — Part 23: Tests for irritation — Amendment 1: Additional in vitro reconstructed human epidermis models
dea: 2024-12-18

ISO/TC 211 INFORMAȚII GEOGRAFICE**ISO/DIS 19135**

Geographic information — Registration and register governance
dea: 2024-12-09

ISO/TC 238 BIOCOMBUSTIBILI SOLIZI**ISO/DIS 17829**

Solid Biofuels — Determination of length and diameter of pellets
dea: 2024-12-10

ISO/TC 249 MEDICINĂ TRADIȚIONALĂ CHINEZEASCĂ**ISO/DIS 19015**

Traditional Chinese Medicine — Glycyrrhiza uralensis and Glycyrrhiza glabra seeds and seedlings
dea: 2024-12-23

ISO/DIS 19047

Traditional Chinese Medicine — Polygonum multiflorum root
dea: 2024-12-16

ISO/TC 256 PIGMENȚI, COLORANȚI ȘI MATERIALE DE UMPLUTURĂ**ISO/DIS 6031**

Functional extenders for special application — Nanoscale diamonds for polymer composites
dea: 2024-12-03

ISO/TC 268 DEZVOLTAREA DURABILĂ ÎN COMUNITĂȚI**ISO/DIS 37190**

Guidance for practical implementation of ISO 37155 series for supervising at each life cycle phase of smart community infrastructures
dea: 2024-12-10

ISO/TC 269 APLICATII FERROVIARE

ISO/DIS 18298

Railway applications — Platform barrier systems
dea: 2024-12-11

ISO/TC 275

ISO/DIS 19654

Sludge recovery, recycling, treatment and disposal — Laboratory chemical conditioning procedure
dea: 2024-12-09

ISO/DIS 19658

Sludge recovery, recycling, treatment and disposal — Protocol for validating methods for physical properties of sludges
dea: 2024-12-09

ISO/TC 276 BIOTEHNOLOGIE

ISO/DIS 20397-3

Biotechnology — Massively parallel sequencing — Part 3: General requirements and guidance for metagenomics
dea: 2024-12-09

ISO/TC 310

ISO/DIS 23645

Child care articles — Baby walking frames — Safety requirements and test methods
dea: 2024-12-23

ISO/TC 331

ISO/DIS 17620

Biodiversity – Process for designing and implementing biodiversity net gain in development projects
dea: 2024-12-12

ISO/TC 334

ISO/DIS 33408

Guidance for the production of pure inorganic substance certified reference materials
dea: 2024-12-11