



În perioada **2022.09.01 – 2022.09.30**

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.

**ISO/TMBG CONSILIUL DE
MANAGEMENT TEHNIC**

systems, software, and services information
dea: 2022-11-24

ISO/IEC DIS 80079-49

Explosive atmospheres — Part 49: Flame arresters — Performance requirements, test methods and limits for use
dea: 2022-11-25

ISO/IEC DIS 27011

Information security, cybersecurity and privacy protection — Information security controls based on ISO/IEC 27002 for telecommunications organizations
dea: 2022-11-24

**ISO/IEC JTC 1 TEHNOLOGIA
INFORMATIEI**

ISO/TC 1 FILETE

ISO/IEC 10646:2020/DAMd 1

Information technology — Universal coded character set (UCS) — Amendment 1: CJK Unified Ideographs Extension H, Vithkuqi, Old Uyghur, Cypro-Minoan, and other characters
dea: 2022-11-28

ISO/DIS 262

ISO general purpose metric screw threads — Selected sizes for screws, bolts and nuts
dea: 2022-12-22

ISO/IEC DIS 11581-7

Information technology — User interface icons — Part 7: Icons for setting interaction modes
dea: 2022-11-24

ISO/DIS 724

ISO general purpose metric screw threads — Basic dimensions
dea: 2022-12-23

ISO/IEC DIS 15426-2

Information technology — Automatic identification and data capture techniques — Bar code verifier conformance specification — Part 2: Two-dimensional symbols
dea: 2022-12-20

**ISO/TC 8 NAVE SI TEHNOLOGIE
MARITIMA**

ISO/DIS 22554

Ships and marine technology — Propeller shaft revolution indicators — Electric type and electronic type
dea: 2022-11-28

ISO/IEC DIS 19775-1

Information technology — Computer graphics, image processing and environmental data representation — Extensible 3D (X3D) — Part 1: Architecture and base components
dea: 2022-11-30

ISO/DIS 24146-1

Ships and marine technology — Marine environment protection — Part 1: Management and handling of shipboard waste on inland vessels
dea: 2022-12-20

ISO/IEC DIS 22123-3

Information technology — Cloud computing — Part 3: Reference architecture
dea: 2022-12-07

ISO/TC 17 OTEL

ISO/DIS 683-6

Heat-treatable steels, alloy steels and free-cutting steels — Part 6: Hot-rolled steels for quenched and tempered springs
dea: 2022-11-25

ISO/IEC/IEEE DIS 23026

Systems and software engineering — Engineering and management of websites for

ISO/TC 20 AERONAUTICA SI SPATIU

ISO/DIS 23665

Unmanned aircraft systems — Training for

personnel involved in UAS operations
dea: 2022-12-21

ISO/DIS 24354

General Requirements of Civil Small and Light Unmanned Aircraft System Payload Interface
dea: 2022-11-29

ISO/DIS 27852

Space systems — Estimation of orbit lifetime
dea: 2022-12-13

ISO/TC 22 VEHICULE RUTIERE

ISO 13400-2:2019/DAmD 1

Road vehicles — Diagnostic communication over Internet Protocol (DoIP) — Part 2: Transport protocol and network layer services — Amendment 1
dea: 2022-12-23

ISO/TC 23 TRACTOARE SI MATERIALE AGRICOLE SI FORESTIERE

ISO/DIS 23316-2

Tractors and machinery for agriculture and forestry — Electrical high-power interface 700 V DC / 480 V AC — Part 2: Physical interface
dea: 2022-12-01

ISO/DIS 23316-3

Tractors and machinery for agriculture and forestry — Electrical high-power interface 700 V DC / 480 V AC — Part 3: Safety requirements
dea: 2022-12-01

ISO/DIS 23316-4

Tractors and machinery for agriculture and forestry — Electrical high-power interface 700 V DC / 480 V AC — Part 4: AC operation mode
dea: 2022-12-02

ISO/DIS 23316-5

Tractors and machinery for agriculture and forestry — Electrical high-power interface 700 V DC / 480 V AC — Part 5: DC operation mode
dea: 2022-12-12

ISO/DIS 23316-6

Tractors and machinery for agriculture and forestry — Electrical high-power interface 700 V DC / 480 V AC — Part 6: Communication signals
dea: 2022-12-09

ISO/DIS 23316-7

Tractors and machinery for agriculture and forestry — Electrical high-power interface 700 V DC / 480 V AC — Part 7: Mechanical integration
dea: 2022-12-06

ISO 24649:2022/DAmD 1

Agricultural irrigation equipment — Manually and hydraulically operated plastics valves — Amendment 1
dea: 2022-12-13

ISO/TC 30 MASURAREA DEBITULUI FLUIDELOR ÎN CONDUCTE ÎNCHISE

ISO/DIS 24460

Measurement of fluid flow rate in closed conduits — Radioactive Tracer Methods
dea: 2022-12-22

ISO/TC 34 PRODUSE ALIMENTARE

ISO/DIS 937

Meat and meat products — Determination of nitrogen content — Reference method
dea: 2022-11-24

ISO/DIS 1442

Meat and meat products — Determination of moisture content — Reference method
dea: 2022-12-15

ISO/DIS 7124

Eggs and egg products — Determination of fipronil and metabolites residues — Liquid chromatography-tandem mass spectrometry method
dea: 2022-11-24

ISO 7251:2005/DAmD 1

Microbiology of food and animal feeding stuffs — Horizontal method for the detection and enumeration of presumptive Escherichia coli — Most probable number technique — Amendment 1: Inclusion of performance testing of culture media and reagents
dea: 2022-11-28

ISO/DIS 15213-2

Microbiology of the food chain — Horizontal method for the detection and enumeration of Clostridium spp. — Part 2: Enumeration of Clostridium perfringens by colony-count technique
dea: 2022-12-06

ISO/DIS 17468

Microbiology of the food chain — Technical requirements and guidance on establishment or revision of a standardized reference method
dea: 2022-12-06

ISO 18743:2015/DAmD 1

Microbiology of the food chain — Detection of *Trichinella* larvae in meat by artificial digestion method — Amendment 1: Revision of text and minor technical issues, references update, and inclusion of performance characteristics of the method by interlaboratory study
dea: 2022-12-13

ISO/TC 35 VOPSELE SI LACURI**ISO/DIS 4624**

Paints and varnishes — Pull-off test for adhesion
dea: 2022-11-28

ISO/DIS 4628-10

Paints and varnishes — Evaluation of quantity and size of defects, and of intensity of uniform changes in appearance — Part 10: Assessment of degree of filiform corrosion
dea: 2022-11-28

ISO/TC 42 FOTOGRAFIE**ISO/DIS 15739**

Photography — Electronic still-picture imaging — Noise measurements
dea: 2022-11-24

ISO/TC 43 ACUSTICA**ISO/DIS 10534-2**

Acoustics — Determination of acoustic properties in impedance tubes — Part 2: Two-microphone technique for normal sound absorption coefficient and normal surface impedance
dea: 2022-12-08

ISO/TC 44 SUDARE SI PROCEDEE CONEXE**ISO/DIS 1089**

Resistance welding equipment — Electrode taper fits for spot welding equipment — Dimensions
dea: 2022-12-20

ISO/DIS 14172

Welding consumables — Covered electrodes

for manual metal arc welding of nickel and nickel alloys — Classification
dea: 2022-11-28

ISO/TC 45 ELASTOMERI SI PRODUSE PE BAZA DE ELASTOMERI**ISO/DIS 4633**

Rubber seals — Joint rings for water supply, drainage and sewerage pipelines — Specification for materials
dea: 2022-11-30

ISO/DIS 11235

Rubber compounding ingredients — Sulfenamide accelerators — Test methods
dea: 2022-11-28

ISO/TC 47 CHIMIE**ISO/DIS 7382**

Ethylene for industrial use — Sampling in the liquid and the gaseous phase
dea: 2022-12-19

ISO/DIS 8563

Propylene and butadiene for industrial use — Sampling in the liquid phase
dea: 2022-12-16

ISO/TC 58 BUTELII PENTRU GAZ**ISO/DIS 11623.2**

Gas cylinders — Composite cylinders and tubes — Periodic inspection and testing
dea: 2022-11-21

ISO/TC 61 MATERIALE PLASTICE**ISO/DIS 4504**

Plastics — Polyethylene (PE) — Determination of co-monomer content by solution state ¹³C-NMR spectrometry
dea: 2022-12-06

ISO/DIS 8256

Plastics — Determination of tensile-impact strength
dea: 2022-11-24

ISO/DIS 14126

Fibre-reinforced plastic composites — Determination of compressive properties in the in-plane direction
dea: 2022-12-21

ISO/TC 76 APARATURA DE TRANSFUZIE, PERFUZIE,

INJECTIE, PENTRU UTILIZARE MEDICALA SI FARMACEUTICA

ISO 8536-15:2022/DAmD 1

Infusion equipment for medical use — Part 15: Light-protective infusion sets for single use — Amendment 1
dea: 2022-11-29

ISO/DIS 24072.2

Aerosol bacterial retention test method for air-inlet on administration devices
dea: 2022-11-21

ISO/TC 85 ENERGIE NUCLEARA

ISO/DIS 22188

Monitoring for inadvertent movement and illicit trafficking of radioactive material
dea: 2022-12-09

ISO/TC 89 PLACI PE BAZA DE LEMN ISO 12460-1:2007/DAmD 1

Wood-based panels — Determination of formaldehyde release — Part 1: Formaldehyde emission by the 1-cubic-metre chamber method — Amendment 1: Other analytical procedures
dea: 2022-11-28

ISO 12460-3:2020/DAmD 1

Wood-based panels — Determination of formaldehyde release — Part 3: Gas analysis method — Amendment 1: Laser spectroscopy
dea: 2022-12-05

ISO/TC 96 MASINI DE RIDICAT

ISO/DIS 23853

Cranes — Training of slingers and signallers
dea: 2022-12-06

ISO/TC 106 STOMATOLOGIE

ISO/DIS 24395

Dentistry — Classification of tooth restorations preparation
dea: 2022-12-01

ISO/TC 110 CARUCIOARE DE MANIPULARE

ISO/DIS 6055.2

Industrial trucks — Overhead guards — Specification and testing
dea: 2022-11-01

ISO/TC 123 LAGARE

ISO/DIS 12131-2

Plain bearings — Hydrodynamic plain thrust pad bearings under steady-state conditions — Part 2: Functions for the calculation of thrust pad bearings
dea: 2022-12-08

ISO/DIS 12167-1

Plain bearings — Hydrostatic plain journal bearings with drainage grooves under steady-state conditions — Part 1: Calculation of oil-lubricated plain journal bearings with drainage grooves
dea: 2022-12-07

ISO/TC 135 EXAMINARI NEDISTRUCTIVE

ISO/DIS 4773

Non-destructive testing — Ultrasonic guided wave testing using the phased array technique
dea: 2022-11-30

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

ISO/DIS 23139

Biological equipment for treating air and other gases — Application guidance for deodorization in wastewater treatment plants
dea: 2022-12-01

ISO/TC 147 CALITATEA APEI

ISO/DIS 13168

Water quality — Simultaneous determination of tritium and carbon 14 activities — Test method using liquid scintillation counting
dea: 2022-12-22

ISO/TC 150 IMPLANTURI CHIRURGICALE

ISO/DIS 14630

Non-active surgical implants — General requirements
dea: 2022-12-09

ISO/TC 153 ROBINETARIE

ISO 5210:2017/DAmD 1

Industrial valves — Multi-turn valve actuator attachments — Amendment 1
dea: 2022-12-14

ISO 5211:2017/DAmD 1

Industrial valves — Part-turn actuator

attachments — Amendment 1
dea: 2022-12-14

ISO/TC 156 COROZIUNEA METALELOR SI ALIAJELOR

ISO/DIS 5668

Corrosion of metals and alloys — Guidelines for corrosion testing in simulated environment of deep-sea water
dea: 2022-12-21

ISO/DIS 7539-12

Corrosion of metals and alloys — Stress corrosion testing — Part 12: Requirements for atmospheric stress corrosion cracking testing
dea: 2022-12-05

ISO/TC 159 ERGONOMIE

ISO/DIS 8025

Ergonomics of the thermal environment : Management of working conditions in hot environments
dea: 2022-12-06

ISO/DIS 15535

General requirements for establishing anthropometric databases
dea: 2022-11-24

ISO/DIS 20685-2

Ergonomics — 3-D scanning methodologies for internationally compatible anthropometric databases — Part 2: Evaluation protocol of surface shape and repeatability of relative landmark positions
dea: 2022-11-30

ISO/TC 172 OPTICA SI FOTONICA

IEC/DIS 80601-2-58

Medical electrical equipment — Part 2-58: Particular requirements for basic safety and essential performance of lens removal devices and vitrectomy devices for ophthalmic surgery
dea: 2022-12-02

ISO/TC 198 STERILIZAREA PRODUSELOR DE ÎNGRIJIREA SANATATII

ISO/DIS 17665

Sterilization of health care products — Moist heat — Requirements for the development, validation and routine control of a sterilization process for medical devices
dea: 2022-11-24

ISO/TC 204 SISTEME INTELIGENTE DE TRANSPORT

ISO/DIS 17573-3

Electronic fee collection — System architecture for vehicle related tolling — Part 3: Data dictionary
dea: 2022-12-20

ISO/DIS 20530-2

Intelligent transport systems — Information for emergency service support for nomadic and mobile devices — Part 2: Service requirements for vehicle incident notification
dea: 2022-12-06

ISO/TC 209 CAMERE CURATE SI MEDII CONTROLATE ASOCIATE

ISO/DIS 14644-18

Cleanrooms and associated controlled environments — Part 18: Assessment of suitability of consumables
dea: 2022-12-23

ISO/TC 215 INFORMATICA MEDICALA

ISO/DIS 11239

Health informatics — Identification of medicinal products — Data elements and structures for the unique identification and exchange of regulated information on pharmaceutical dose forms, units of presentation, routes of administration and packaging
dea: 2022-12-19

ISO/DIS 22077-3

Health informatics — Medical waveform format — Part 3: Long term electrocardiography
dea: 2022-12-21

ISO/DIS 29585

Health informatics – Framework for healthcare and related data reporting
dea: 2022-12-14

ISO/TC 228 TURISM SI SERVICII CONEXE

ISO/DIS 5103

Tourism and related services — Dry stack boat storage — Minimum requirements for operations and service provision
dea: 2022-12-06

ISO/DIS 24806

Recreational diving services — Requirements

for rebreather diver training —
Decompression diving to 60 m
dea: 2022-11-24

ISO/DIS 24807

Recreational diving services — Requirements
for rebreather diver training —
Decompression diving to 100 m
dea: 2022-11-24

ISO/TC 229 NANOTEHNOLOGII

ISO/DIS 19337

Nanotechnologies — Characteristics of
working suspensions of nano-objects for in
vitro assays to evaluate inherent nano-object
toxicity
dea: 2022-12-01

**ISO/TC 249 MEDICINA TRADITIONALA
CHINEZEASCA**

ISO/DIS 4904

Traditional Chinese Medicine — Inner pack of
decoction pieces
dea: 2022-11-25

**ISO/TC 256 PIGMENTI, COLORANTI SI
MATERIALE DE UMPLUTURA**

ISO/DIS 3262-2

Extenders for paints — Specifications and
methods of test — Part 2: Barytes (natural
barium sulfate)
dea: 2022-12-13

ISO/DIS 3262-3

Extenders for paints — Specifications and
methods of test — Part 3: Blanc fixe
dea: 2022-12-13

ISO/DIS 3262-4

Extenders for paints — Specifications and
methods of test — Part 4: Whiting
dea: 2022-12-22

ISO/DIS 3262-5

Extenders for paints — Specifications and
methods of test — Part 5: Natural crystalline
calcium carbonate
dea: 2022-12-22

**ISO/TC 281 TEHNOLOGIA BULELOR
FINE**

ISO/DIS 20304-2

Fine bubble technology — Water treatment
applications — Part 2: Test methods using a
test micro-organism: Escherichia coli
dea: 2022-12-22

ISO/TC 292 SECURITATE

ISO/DIS 22328-2

Security and resilience — Emergency
management — Part 2: Guidelines for the
implementation of a community-based
landslide early warning system
dea: 2022-12-01

ISO/DIS 22343-1

Security and resilience — Vehicle security
barriers — Part 1: Performance requirement,
vehicle impact test method and performance
rating
dea: 2022-12-01

ISO/DIS 22343-2

Security and resilience — Vehicle security
barriers — Part 2: Application
dea: 2022-12-01

ISO/TC 298

ISO/DIS 23596

Rare earth — Determination of rare earth
content in individual rare earth metal and
their compounds — Gravimetric method
dea: 2022-12-22

ISO/DIS 23597

Rare earth — Determination of rare earth
content in individual rare earth metal and
their oxides — Titration method
dea: 2022-12-16

**ISO/TC 304 ADMINISTRAREA
ASISTENTEI MEDICALE**

ISO/DIS 23447

Healthcare organization management —
Hand hygiene performance and compliance
dea: 2022-11-28

ISO/TC 309

ISO/DIS 37004

Governance of organizations — Governance
maturity model
dea: 2022-12-19

ISO/TC 321

ISO/DIS 32111

Transaction assurance in E-commerce —
Principles and Framework
dea: 2022-12-19

