



În perioada **2022.12.01 – 2022.12.31**

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/IEC JTC 1 TEHNOLOGIA INFORMATIEI

ISO/IEC DIS 4922-2

Information security — Secure multiparty computation — Part 2: Mechanisms based on secret sharing

dea: 2023-03-23

ISO/IEC DIS 5394

Information technology — Criteria for concept systems

dea: 2023-03-20

ISO/IEC DIS 5965

Information technology — Swordfish Scalable Storage Management API Specification

dea: 2023-03-01

ISO/IEC 7810:2019/DAmD 1

Identification cards — Physical characteristics — Amendment 1: Additional requirements for integrated circuit cards with contacts

dea: 2023-03-24

ISO/IEC 9594-11:2020/DAmD 1

Information technology — Open systems interconnection directory — Part 11: Protocol specifications for secure operations — Amendment 1

dea: 2023-03-14

ISO/IEC DIS 9594-12

Information technology — Open systems interconnection — Part 12: The Directory: Key management and public-key infrastructure establishment and maintenance

dea: 2023-03-20

ISO/IEC DIS 22592-2

Office equipment — Print quality measurement methods for colour prints — Part 2: Registration and magnification accuracy

dea: 2023-02-23

ISO/TC 6 HÂRTIE, CARTON SI CELULOZA

ISO/DIS 24118-1.3

Paper and board — Stylus contact method — Part 1: Determination of surface roughness

dea: 2023-02-13

ISO/TC 8 NAVE SI TEHNOLOGIE MARITIMA

ISO/DIS 8728

Ships and marine technology — Marine gyro-compasses
dea: 2023-03-17

ISO/DIS 16425

Ships and marine technology — Specification for the installation of ship communication networks for shipboard equipment and systems
dea: 2023-02-27

ISO/DIS 19847

Ships and marine technology — Shipboard data servers to share field data at sea
dea: 2023-02-27

ISO/DIS 19848

Ships and marine technology — Standard data for shipboard machinery and equipment
dea: 2023-02-24

ISO/DIS 24060-2

Ships and marine technology — Ship software logging system for operational technology — Part 2: Electronic service reports
dea: 2023-03-16

ISO/TC 17 OTEL

ISO/DIS 6819

Steel wire rod for bridge cable wire
dea: 2023-03-17

ISO/TC 20 AERONAUTICA SI SPATIU

ISO/DIS 16126

Space systems — Survivability of unmanned spacecraft against space debris and meteoroid impacts for the purpose of space debris mitigation
dea: 2023-03-03

ISO/DIS 17666

Space systems — Risk management
dea: 2023-03-06

ISO/DIS 27025

Space systems — Programme management — Quality assurance requirements
dea: 2023-03-07

ISO/DIS 27026

Space systems — Programme management — Breakdown of project management structures
dea: 2023-03-08

ISO/TC 21 ECHIPAMENT DE PROTECTIE LA FOC SI DE STINGERE A INCENDIULUI

ISO/DIS 7204

Specification for wetting agents for application on Class A fires
dea: 2023-03-09

ISO/TC 22 VEHICULE RUTIERE**ISO/DIS 8092-2**

Road vehicles — Connections for on-board electrical wiring harnesses — Part 2: Definitions, test methods and general performance requirements
dea: 2023-03-13

ISO/DIS 11452-8.2

Road vehicles — Component test methods for electrical disturbances from narrowband radiated electromagnetic energy — Part 8: Immunity to magnetic fields
dea: 2023-02-22

ISO 13232-7:2005/DAmD 2

Motorcycles — Test and analysis procedures for research evaluation of rider crash protective devices fitted to motorcycles — Part 7: Standardized procedures for performing computer simulations of motorcycle impact tests — Amendment 2: Correlation factors
dea: 2023-03-20

ISO/DIS 15765-5

Road vehicles — Diagnostic communication over Controller Area Network (DoCAN) — Part 5: Specification for an in-vehicle network connected to the diagnostic link connector
dea: 2023-03-01

ISO/TC 23 TRACTOARE SI MATERIALE AGRICOLE SI FORESTIERE**ISO/DIS 16122-1**

Agricultural and forestry machinery — Inspection of sprayers in use — Part 1: General
dea: 2023-03-20

ISO/DIS 16122-2

Agricultural and forestry machinery — Inspection of sprayers in use — Part 2: Horizontal boom sprayers
dea: 2023-03-20

ISO/DIS 16122-3

Agricultural and forestry machinery — Inspection of sprayers in use — Part 3: Sprayers for bush and tree crops
dea: 2023-03-20

ISO/DIS 16122-4

Agricultural and forestry machines — Inspection of sprayers in use — Part 4: Fixed and semi-mobile sprayers
dea: 2023-03-20

ISO/DIS 18497-3

Agricultural machinery and tractors — Safety of partially automated, semi-autonomous and

autonomous machinery — Part 3: Autonomous operating zones
dea: 2023-02-27

ISO/DIS 18497-4

Agricultural machinery and tractors — Safety of partially automated, semi-autonomous and autonomous machinery — Part 4: Verification methods and validation principles
dea: 2023-02-27

ISO/TC 28 PRODUSE PETROLIERE SI LUBRIFIANTI

ISO/DIS 12156-1

Diesel fuel — Assessment of lubricity using the high-frequency reciprocating rig (HFRR) — Part 1: Test method
dea: 2023-03-21

ISO/TC 31 ANVELOPE, JANTE SI VALVE

ISO/DIS 24163-1

Clamp-in tyre valves for tire pressure monitoring systems — Part 1: Definition, types, dimensions and valve interface
dea: 2023-03-02

ISO/TC 34 PRODUSE ALIMENTARE

ISO 6888-1:2021/DAMd 1

Microbiology of the food chain — Horizontal method for the enumeration of coagulase-positive staphylococci (*Staphylococcus aureus* and other species) — Part 1: Method using Baird-Parker agar medium — Amendment 1: Corrections
dea: 2023-03-02

ISO 6888-2:2021/DAMd 1

Microbiology of the food chain — Horizontal method for the enumeration of coagulase-positive staphylococci (*Staphylococcus aureus* and other species) — Part 2: Method using rabbit plasma fibrinogen agar medium — Amendment 1: Corrections
dea: 2023-03-02

ISO/DIS 11816-1

Milk and milk products — Determination of alkaline phosphatase activity — Part 1: Fluorimetric method for milk and milk-based drinks
dea: 2023-02-24

ISO/DIS 11816-2

Milk and milk products — Determination of alkaline phosphatase activity — Part 2: Fluorimetric method for cheese
dea: 2023-02-28

ISO/TC 35 VOPSELE SI LACURI

ISO/DIS 20567-2

Paints and varnishes — Determination of stone-chip resistance of coatings — Part 2: Single-

impact test with a guided impact body
dea: 2023-03-01

ISO/TC 37 TERMINOLOGIE SI ALTE RESURSE LINGVISTICE

ISO/DIS 20539

Translation, interpreting and related technology — Vocabulary
dea: 2023-03-09

ISO/DIS 24183

Technical Communication — Vocabulary
dea: 2023-03-20

ISO/TC 38 TEXTILE

ISO/DIS 5533

Textiles — Quantification of carbon fibre constituent element — Elemental analyser method
dea: 2023-02-27

ISO/DIS 18692-4

Fibre ropes for offshore stationkeeping — Part 4: Polyarylate
dea: 2023-02-27

ISO/DIS 22195-3

Textiles — Determination of index ingredient from coloured textile — Part 3: Myrobalan
dea: 2023-03-22

ISO/TC 39 MASINI-UNELTE

ISO/DIS 19085-12

Woodworking machines — Safety — Part 12: Tenoning/profiling machines
dea: 2023-03-20

ISO/TC 43 ACUSTICA

ISO/DIS 10302-1

Acoustics — Measurement of airborne noise emitted and structure-borne vibration induced by small air-moving devices — Part 1: Airborne noise measurement
dea: 2023-03-20

ISO/DIS 15665

Acoustics — Acoustic insulation for pipes, valves and flanges
dea: 2023-03-02

ISO/TC 45 ELASTOMERI SI PRODUSE PE BAZA DE ELASTOMERI

ISO/DIS 5462

Rubber latex coated fabric gloves — Specification
dea: 2023-03-23

ISO/TC 46 INFORMARE SI DOCUMENTARE

ISO/DIS 21127

Information and documentation — A reference ontology for the interchange of cultural heritage information

dea: 2023-03-16

ISO/TC 61 MATERIALE PLASTICE**ISO/DIS 60**

Plastics — Determination of apparent density of material that can be poured from a specified funnel

dea: 2023-03-01

ISO/DIS 61

Plastics — Determination of apparent density of moulding material that cannot be poured from a specified funnel

dea: 2023-03-08

ISO/DIS 3671

Plastics — Aminoplastic moulding materials — Determination of volatile matter

dea: 2023-03-20

ISO/DIS 5425

Specifications for use of poly(lactic acid) based filament in additive manufacturing applications

dea: 2023-03-09

ISO/DIS 13927

Plastics — Simple heat release test using a conical radiant heater and a thermopile detector

dea: 2023-03-20

ISO/DIS 20200

Plastics — Determination of the degree of disintegration of plastic materials under composting conditions in a laboratory-scale test

dea: 2023-03-17

ISO/TC 67 MATERIALE, ECHIPAMENT SI STRUCTURI MARINE PENTRU INDUSTRIILE PETROLULUI SI GAZELOR NATURALE**ISO/DIS 3845**

Oil and gas industries including lower carbon energy — Full ring ovalization test method for the evaluation of the cracking resistance of steel line pipe in sour service

dea: 2023-03-16

ISO/DIS 13702

Petroleum and natural gas industries — Control and mitigation of fires and explosions on offshore production installations — Requirements and guidelines

dea: 2023-02-23

ISO/TC 71 BETON, BETON ARMAT SI BETON PRECOMPRIMAT**ISO/DIS 13315-3**

Environmental management for concrete and concrete structures — Part 3: Production of

concrete constituents and concrete
dea: 2023-03-20

**ISO/TC 76 APARATURA DE TRANSFUZIE, PERFUZIE, INJECTIE, PENTRU UTILIZARE
MEDICALA SI FARMACEUTICA**

ISO/DIS 4802-1

Glassware — Hydrolytic resistance of the interior surfaces of glass containers — Part 1:
Determination by titration method and classification
dea: 2023-03-20

ISO/DIS 4802-2

Glassware — Hydrolytic resistance of the interior surfaces of glass containers — Part 2:
Determination by flame spectrometry and classification
dea: 2023-03-22

ISO/TC 85 ENERGIE NUCLEARA

ISO/DIS 24390

Nuclear energy — Nuclear fuel technology — Methodologies for radioactivity characterization of
Very Low Level Waste (VLLW) produced by nuclear facilities
dea: 2023-03-17

ISO/TC 107 ACOPERIRI METALICE SI ALTE ACOPERIRI ANORGANICE

ISO/DIS 3882

Metallic and other inorganic coatings — Review of methods of measurement of thickness
dea: 2023-03-09

ISO/DIS 8181

Atomic layer deposition — Terminology
dea: 2023-03-22

ISO/TC 127 MASINI DE TERASAMENT

ISO/DIS 6683.2

Earth-moving machinery — Seat belts and seat belt anchorages — Performance requirements
and tests
dea: 2023-02-23

ISO/TC 135 EXAMINARI NEDISTRUCTIVE

ISO/DIS 24367

Non-destructive testing — Acoustic emission testing — Metallic pressure equipment
dea: 2023-03-22

ISO/TC 153 ROBINETARIE

ISO/DIS 5640.2

Industrial valves — Mounting kits for part-turn valve actuator attachment
dea: 2023-01-31

ISO/TC 159 ERGONOMIE

ISO/DIS 24227

Validation protocol for walking speed as extracted from various sensor systems that measure human body motion for the healthcare sector

dea: 2023-03-20

ISO/TC 166 ARTICOLE DE CERAMICA, DE STICLA SI VITROCERAMICE IN CONTACT CU PRODUSE ALIMENTARE

ISO/DIS 5644

Porcelain Tableware — Specification and test method

dea: 2023-03-23

ISO/TC 171 APLICATII ÎN GESTIUNEA DOCUMENTELOR

ISO/DIS 16684-4

Graphic technology — Extensible metadata platform (XMP) specification — Part 4: Use of XMP for semantic units

dea: 2023-03-03

ISO/TC 178 ASCENSOARE, SCARI RULANTE, TROTUARE RULANTE

ISO 25745-2:2015/DAmD 1

Energy performance of lifts, escalators and moving walks — Part 2: Energy calculation and classification for lifts (elevators) — Amendment 1: Express zones

dea: 2023-03-20

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

ISO/DIS 16400-2

Automation systems and integration — Equipment behaviour catalogues for virtual production system — Part 2: Formal description of catalogue template

dea: 2023-02-24

IEC/DIS 63339

Unified reference model for smart manufacturing

dea: 2023-03-10

ISO/TC 193 GAZE NATURALE

ISO/DIS 2614

Analysis of natural gas — Biomethane — Determination of terpenes' content by micro gas chromatography

dea: 2023-03-17

ISO/TC 201 ANALIZE CHIMICE DE SUPRAFATA

ISO/DIS 23124

Surface Chemical Analysis — Measurement of lateral and axial resolutions of Raman microscope
dea: 2023-03-20

ISO/TC 204 SISTEME INTELIGENTE DE TRANSPORT**ISO/DIS 14823-1.2**

Intelligent transport systems — Graphic data dictionary — Part 1: Specification
dea: 2023-02-06

ISO/TC 211 INFORMATII GEOGRAFICE**ISO/DIS 19144-2**

Geographic information — Classification systems — Part 2: Land Cover Meta Language (LCML)
dea: 2023-03-02

ISO/DIS 19152-1

Geographic information — Land Administration Domain Model (LADM) — Part 1: Generic Conceptual Model
dea: 2023-03-09

ISO/TC 215 INFORMATICA MEDICALA**ISO/DIS 18104**

Health informatics — Categorical structures for representation of nursing practice in terminological systems
dea: 2023-03-17

ISO/TC 221 GEOSINTETICE**ISO/DIS 9862**

Geosynthetics — Sampling and preparation of test specimens
dea: 2023-02-28

ISO/TC 238 BIOCOMBUSTIBILI SOLIZI**ISO/DIS 17827-1**

Solid biofuels — Determination of particle size distribution for uncompressed fuels — Part 1: Oscillating screen method using sieves with apertures of 3,15 mm and above
dea: 2023-03-21

ISO/DIS 17827-2

Solid biofuels — Determination of particle size distribution for uncompressed fuels — Part 2: Vibrating screen method using sieves with aperture of 3,15 mm and below
dea: 2023-03-21

ISO/TC 282 RECICLAREA APEI**ISO/DIS 21939-2**

A method to calculate and express energy consumption of industrial wastewater treatment for

the purpose of water reuse — Part 2: Accounting for energy recovery
dea: 2023-03-03

ISO/TC 292 SECURITATE

ISO/DIS 22388

Security and resilience — Authenticity, integrity and trust for products and documents —
Guidelines for securing physical documents
dea: 2023-02-27

ISO/TC 299 ROBO?I ?I DISPOZITIVE ROBOTICE

ISO/DIS 5363

Robotics — Test methods for exoskeleton-type walking RACA robot
dea: 2023-03-24

ISO/TC 334

ISO/DIS 33407

Guidance for the production of pure organic substance certified reference materials
dea: 2023-03-01