



În perioada **2021.03.01 – 2021.03.31**

Proiectele de standarde de mai jos sunt supuse anchetei publice. Asupra acestor proiecte poate face observații orice persoană fizică sau juridică, la adresa ancheta.publica@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 INFORMAȚIEI

ISO/IEC DIS 20009-3

Information security -- Anonymous entity authentication -- Part 3: Mechanisms based on blind signatures
dea: 2021-04-28

ISO/IEC DIS 23008-6

Information technology -- High efficiency coding and media delivery in heterogeneous environments --
Part 6: 3D audio reference software
dea: 2021-04-28

ISO/IEC DIS 23008-9

Information technology -- High efficiency coding and media delivery in heterogeneous environments --
Part 9: 3D Audio conformance testing
dea: 2021-04-28

ISO/IEC 23090-8:2020/DAmD 1

NBMP function templates
dea: 2021-05-13

ISO/IEC DIS 29140

Information technology for learning, education and training -- Nomadcity and mobile technologies
dea: 2021-05-10

ISO/IEC DIS 38503

Information technology -- Governance of IT -- Assessment of governance of IT
dea: 2021-04-30

ISO/TC 6 HÂRTIE, CARTON ȘI CELULOZĂ

ISO/DIS 11093-4

Paper and board -- Testing of cores -- Part 4: Measurement of dimensions
dea: 2021-05-06

ISO/TC 8 NAVE ȘI TEHNOLOGIE MARITIMĂ

ISO/DIS 24136

Ships and marine technology – Pilot ladder winch reel
dea: 2021-04-27

ISO/TC 20 AERONAUTICĂ ȘI SPAȚIU

ISO/DIS 4579

Aerospace -- Drives, internal, TORX PARALOBE drive -- Geometrical definition, gaging and technical requirements
dea: 2021-05-03

ISO/DIS 4580

Aerospace -- Internal drive, TORX PARALOBE, driver bit -- Geometrical definition, gaging and technical requirements

dea: 2021-05-11

ISO/DIS 22893

Space systems -- Software Product Assurance (SPA)

dea: 2021-05-11

ISO/TC 21 ECHIPAMENT DE PROTECȚIE LA FOC ȘI DE STINGERE A INCENDIULUI**ISO/DIS 7240-31**

Fire detection and alarm systems -- Part 31: Resettable line-type heat detectors

dea: 2021-05-07

ISO/TC 22 VEHICULE RUTIERE**ISO/DIS 4138**

Passenger cars -- Steady-state circular driving behaviour -- Open-loop test methods

dea: 2021-05-05

ISO/DIS 7141

Road vehicles -- Light alloy wheels -- Lateral impact test

dea: 2021-05-11

ISO/DIS 14229-2

Road vehicles -- Unified diagnostic services (UDS) -- Part 2: Session layer services

dea: 2021-05-06

ISO/DIS 17840-1

Road vehicles -- Information for first and second responders -- Part 1: Rescue sheet for passenger cars and light commercial vehicles

dea: 2021-05-18

ISO/DIS 21111-8

Road vehicles -- In-vehicle Ethernet -- Part 8: Electrical 100-Mbit/s Ethernet transmission media, components and tests

dea: 2021-05-18

ISO/DIS 26021-1

Road vehicles -- End-of-life activation of in-vehicle pyrotechnic devices -- Part 1: Application and communication interface

dea: 2021-04-29

ISO/TC 23 TRACTOARE ȘI MATERIALE AGRICOLE ȘI FORESTIERE**ISO/DIS 24649**

Agricultural irrigation equipment -- Manually and hydraulically operated plastics valves

dea: 2021-04-27

ISO/TC 24 SITE, CERNERE ȘI ALTE METODE DE SEPARARE GRANULOMETRICĂ**ISO/DIS 20804**

Determination of the specific surface area of porous and particulate systems by small-angle X-ray scattering (SAXS)

dea: 2021-05-17

ISO/TC 31 ANVELOPE, JANTE ȘI VALVE

ISO/DIS 10231

Motorcycle tyres -- Test methods for verifying tyre capabilities
dea: 2021-05-03

ISO/TC 33 MATERIALE REFRACTARE

ISO/DIS 8840

Refractory materials -- Determination of bulk density of granular materials (grain density)
dea: 2021-05-18

ISO/TC 38 TEXTILE

ISO 20932-1:2018/DAmD 1

dea: 2021-04-26

ISO/TC 39 MAȘINI-UNELTE

ISO/DIS 230-10

Test code for machine tools -- Part 10: Determination of the measuring performance of probing systems of numerically controlled machine tools
dea: 2021-05-17

ISO/DIS 230-4

Test code for machine tools -- Part 4: Circular tests for numerically controlled machine tools
dea: 2021-05-17

ISO/DIS 26303

Machine tools -- Short-term capability evaluation of machining processes on metal-cutting machine tools
dea: 2021-05-18

ISO/TC 41 ROȚI ȘI CURELE (INCLUSIV CURELE TRAPEZOIDALE)

ISO/DIS 9982

Belt drives -- Pulleys and V-ribbed belts for industrial applications -- PH, PJ, PK, PL and PM profiles: dimensions
dea: 2021-05-10

ISO/TC 44 SUDARE ȘI PROCEDEE CONEXE

ISO/DIS 1089

Resistance welding equipment -- Electrode taper fits for spot welding equipment – Dimensions
dea: 2021-05-06

ISO/DIS 4761

Non-destructive testing of welds -- Phased array ultrasonic testing (PAUT) for thin-walled steel components -- Acceptance levels
dea: 2021-05-18

ISO/DIS 5173

Destructive tests on welds in metallic materials -- Bend tests
dea: 2021-05-11

ISO/DIS 10675-1

Non-destructive testing of welds -- Acceptance levels for radiographic testing -- Part 1: Steel, nickel, titanium and their alloys

dea: 2021-05-06

ISO/DIS 25901-2

Welding and allied processes -- Vocabulary -- Part 2: Health and safety

dea: 2021-05-13

ISO/TC 45 ELASTOMERI ȘI PRODUSE PE BAZĂ DE ELASTOMERI**ISO/DIS 2929**

Rubber hoses and hose assemblies for bulk fuel delivery by truck -- Specification

dea: 2021-05-04

ISO/DIS 4671

Rubber and plastics hoses and hose assemblies -- Methods of measurement of the dimensions of hoses and the lengths of hose assemblies

dea: 2021-05-04

ISO/DIS 6101-3

Rubber -- Determination of metal content by atomic absorption spectrometry -- Part 3: Determination of copper content

dea: 2021-05-05

ISO/DIS 6101-4

Rubber -- Determination of metal content by atomic absorption spectrometry -- Part 4: Determination of manganese content

dea: 2021-05-05

ISO/DIS 6801

Rubber and plastics hoses -- Determination of volumetric expansion

dea: 2021-05-10

ISO/DIS 8330

Rubber and plastics hoses and hose assemblies -- Vocabulary

dea: 2021-05-05

ISO/DIS 13775-1

Thermoplastic tubing and hoses for automotive use -- Part 1: Non-fuel applications

dea: 2021-05-04

ISO/DIS 27126

Thermoplastic multi-layer (non-vulcanized) hoses and hose assemblies for the transfer of hydrocarbons, solvents and chemicals -- Specification

dea: 2021-05-04

ISO/DIS 27127

Thermoplastic multi-layer (non-vulcanized) hoses and hose assemblies for the transfer of liquid petroleum gas and liquefied natural gas -- Specification

dea: 2021-05-04

ISO/TC 48 STICLĂRIE DE LABORATOR ȘI APARATE CONEXE**ISO/DIS 22916**

Microfluidic devices -- Interoperability requirements for dimensions, connections and initial device

classification
dea: 2021-05-07

ISO/TC 54 ULEIURI ESENȚIALE

ISO/DIS 5093

Essential oil of lemon myrtle (*Backhousia citriodora* F. Muell.), citral type
dea: 2021-05-07

ISO/TC 58 BUTELII PENTRU GAZ

ISO 10298:2018/DAmD 1

dea: 2021-04-27

ISO/TC 59 CONSTRUCȚII IMOBILIARE

ISO/DIS 22058

Construction procurement -- Guidance on strategy and tactics
dea: 2021-04-28

ISO/TC 61 MATERIALE PLASTICE

ISO/DIS 489

Plastics -- Determination of refractive index
dea: 2021-04-26

ISO/DIS 4765

Chemically Induced UPE (ultra-weak photon emission) -- Measurement as an analysis method of degradation of polymeric material
dea: 2021-04-30

ISO/DIS 13741-1

Plastics/rubber -- Polymer dispersions and rubber latices (natural and synthetic) -- Determination of residual monomers and other organic components by capillary-column gas chromatography -- Part 1: Direct liquid injection method
dea: 2021-04-26

ISO/DIS 14782

Plastics -- Determination of haze for transparent materials
dea: 2021-04-26

ISO/TC 68 SERVICII FINANCIARE

ISO/DIS 24165-1

Digital token identifier (DTI) -- Registration, assignment and structure -- Part 1: Method for registration and assignment
dea: 2021-05-03

ISO/DIS 24165-2

Digital token identifier (DTI) -- Registration, assignment and structure -- Part 2: Data elements for registration
dea: 2021-04-30

ISO/TC 70 MOTOARE CU ARDERE INTERNĂ

ISO/DIS 8178-2

Reciprocating internal combustion engines -- Exhaust emission measurement -- Part 2: Measurement of gaseous and particulate exhaust emissions under field conditions
dea: 2021-05-12

ISO/DIS 8528-10

Reciprocating internal combustion engine driven current generating sets -- Part 10: Measurement of airborne noise by the enveloping surface method
dea: 2021-05-11

ISO/TC 71 BETON, BETON ARMAT ȘI BETON PRECOMPRIMAT**ISO/DIS 18319-2**

Fibre reinforced polymer (FRP) reinforcement for concrete structures -- Part 2: Specifications of CFRP strips
dea: 2021-05-10

ISO/TC 76 APARATURĂ DE TRANSFUZIE, PERFUZIE, INECȚIE, PENTRU UTILIZARE MEDICALĂ ȘI FARMACEUTICĂ**ISO/DIS 8536-15**

Infusion equipment for medical use -- Part 15: Light-protective infusion sets for single use
dea: 2021-05-17

ISO/TC 79 METALE UȘOARE ȘI ALIAJELE LOR**ISO/DIS 7668**

Anodizing of aluminium and its alloys -- Measurement of specular reflectance and specular gloss of anodic oxidation coatings at angles of 20 degrees, 45 degrees, 60 degrees or 85 degrees
dea: 2021-05-18

ISO/TC 92 SECURITATE LA INCENDIU**ISO/DIS 26367-3**

Guidelines for assessing the adverse environmental impact of fire effluents -- Part 3: Sampling and analysis
dea: 2021-04-26

ISO/TC 94 SECURITATEA PERSOANEI- ÎMBRĂCĂMINTE ȘI ECHIPAMENTE DE PROTECȚIE**ISO/DIS 22568-4**

Foot and leg protectors -- Requirements and test methods for footwear components -- Part 4: Non-metallic perforation resistant inserts
dea: 2021-05-05

ISO/TC 106 STOMATOLOGIE**ISO/DIS 7494-2**

Dentistry -- Stationary dental units -- Part 2: Air, water, suction and wastewater systems
dea: 2021-05-06

ISO/TC 121 ECHIPAMENTE PENTRU ANESTEZIE ȘI REANIMARE**ISO/DIS 10079-1**

Medical suction equipment -- Part 1: Electrically powered suction equipment
dea: 2021-05-17

ISO/DIS 10079-2

Medical suction equipment -- Part 2: Manually powered suction equipment
dea: 2021-05-17

ISO/DIS 10079-3

Medical suction equipment -- Part 3: Suction equipment powered from a vacuum or positive pressure gas source
dea: 2021-05-17

ISO/TC 122 AMBALAJE**ISO/DIS 23416**

General specifications and testing methods for temperature-sensitive medicinal packages in Good Distribution Practice principles
dea: 2021-04-26

ISO/DIS 23417

General specifications and validation methods for non-sterile medical device packages in good distribution practice principles
dea: 2021-05-03

ISO/TC 126 TUTUN ȘI PRODUSE DIN TUTUN**ISO/DIS 16055**

Tobacco and tobacco products -- Monitor test piece for smoking machine -- Requirements and use
dea: 2021-05-11

ISO/TC 130 TEHNOLOGIE GRAFICĂ**ISO/DIS 24487-1**

Graphic technology -- Processless plates -- Part 1: Evaluation methods for characteristics and performance
dea: 2021-04-28

ISO/TC 132 FEROALIAJE**ISO/DIS 4298**

Manganese ores and concentrates -- Determination of manganese content -- Potentiometric method
dea: 2021-04-26

**ISO/TC 138 ȚEVI, FITINGURI ȘI ROBINETE DE MATERIALE PLASTICE PENTRU
TRANSPORTUL FLUIDELOR****ISO 9624:2019/DAmD 1**

dea: 2021-05-18

ISO/DIS 11295

Plastics piping systems used for the rehabilitation of pipelines -- Classification and overview of strategic and operational activities
dea: 2021-04-26

ISO/TC 146 CALITATEA AERULUI**ISO/DIS 21438-1**

Workplace atmospheres -- Determination of inorganic acids by ion chromatography -- Part 1: Non-volatile acids (sulfuric acid and phosphoric acid)
dea: 2021-05-18

ISO/DIS 23435

Air quality -- Test methods for snow depth sensors

dea: 2021-05-11

ISO/TC 147 CALITATEA APEI**ISO/DIS 23196**

Water quality -- Calculation of biological equivalence (BEQ) concentrations

dea: 2021-05-17

ISO/TC 150 IMPLANTURI CHIRURGICALE**ISO/DIS 5832-5**

Implants for surgery -- Metallic materials -- Part 5: Wrought cobalt-chromium-tungsten-nickel

dea: 2021-05-06

ISO/DIS 5832-6

Implants for surgery -- Metallic materials -- Part 6: Wrought cobalt-nickel-chromium-molybdenum alloy

dea: 2021-05-06

ISO/DIS 9713

Neurosurgical implants -- Self-closing intracranial aneurysm clips

dea: 2021-04-28

ISO/TC 156 COROZIUNEA METALELOR ȘI ALIAJELOR**ISO/DIS 12696**

Cathodic protection of steel in concrete

dea: 2021-05-10

ISO/TC 163 PERFORMANȚA TERMICĂ ȘI UTILIZAREA ENERGIEI TERMICE ÎN CLĂDIRI**ISO/DIS 12241**

Thermal insulation for building equipment and industrial installations -- Calculation rules

dea: 2021-05-18

ISO/TC 164 ÎNCERCĂRI MECANICE ALE METALELOR**ISO/DIS 23296**

Metallic materials -- Fatigue testing -- Force controlled thermo-mechanical fatigue testing method

dea: 2021-04-29

ISO/TC 168 PROTEZE ȘI ORTEZE**ISO/DIS 24562**

Prosthetics -- Geometrical aspects of lower limb prosthetic adapters

dea: 2021-05-18

ISO/TC 172 OPTICĂ ȘI FOTONICĂ**ISO/DIS 8980-3**

Ophthalmic optics -- Uncut finished spectacle lenses -- Part 3: Transmittance specifications and test methods

dea: 2021-05-18

ISO/TC 173 PRODUSE AJUTĂTOARE PENTRU PERSOANE CU DEFICIENȚE SAU HANDICAP

ISO/DIS 16840-12

Wheelchair seating -- Part 12: Envelopment and immersion characterization of seat cushions using a dual semispherical indenter
dea: 2021-05-03

ISO/DIS 24669

Water-absorbent polyacrylate in urine absorbing products -- RequirementsRequirements
dea: 2021-05-18

ISO/TC 184 SISTEME DE AUTOMATIZARI INDUSTRIALE ȘI STRUCTURI DE INTEGRARE**ISO/DIS 8000-66**

Data quality -- Part 66: Data quality management: Assessment indicators for data processing in manufacturing operations
dea: 2021-04-26

ISO/TC 198 STERILIZAREA PRODUSELOR DE ÎNGRIJIREA SĂNĂȚĂȚII**ISO 11137-2:2013/DAMd 1**

dea: 2021-04-26

ISO/TC 204 SISTEME INTELIGENTE DE TRANSPORT**ISO/DIS 13111-2**

Intelligent transport systems (ITS) -- The use of personal ITS station to support ITS service provision for travelers -- Part 2: General requirements for data exchange between ITS stations
dea: 2021-05-11

ISO/TC 212 LABORATOARE DE ANALIZE BIOLOGICE MEDICALE ȘI SISTEME DE DIAGNOSTICARE IN VITRO**ISO/DIS 4307**

Molecular in vitro diagnostic examinations -- Specifications for pre-examination processes for saliva -- Isolated human DNA
dea: 2021-05-06

ISO/DIS 16256

Clinical laboratory testing and in vitro diagnostic test systems -- Broth micro-dilution reference method for testing the in vitro activity of antimicrobial agents against yeast fungi involved in infectious diseases
dea: 2021-05-06

ISO/TC 217 COSMETICE**ISO/DIS 23821**

Cosmetics -- Analytical methods -- Determination of traces of mercury in cosmetics by atomic absorption spectrometry (AAS) cold vapour technology after pressure digestion
dea: 2021-04-29

ISO/DIS 24442

Cosmetics -- Sun protection test methods -- In vivo determination of sunscreen UVA protection
dea: 2021-05-17

ISO 24444:2019/DAMd 1

dea: 2021-05-13

ISO/TC 218 LEMN

ISO/DIS 13061-18

Physical and mechanical properties of wood -- Test methods for small clear wood specimens -- Part 18:
Vocabulary
dea: 2021-05-18

ISO/TC 219 ÎNVELITORI PENTRU PARDOSELI

ISO/DIS 23999

Resilient floor coverings -- Determination of dimensional stability and curling after exposure to heat
dea: 2021-05-17

ISO/TC 268 DEZVOLTAREA DURABILĂ ÎN COMUNITĂȚI

ISO/DIS 37168

Smart community infrastructures -- Guidance on smart transportation by autonomous shuttle
dea: 2021-05-10

ISO/DIS 37181

Smart community infrastructures -- Smart transportation by autonomous vehicle on public roads
dea: 2021-05-11

ISO/TC 292 SECURITATE

ISO/DIS 28000

Security and resilience - Security management systems – Requirements for the supply chain
dea: 2021-05-18

ISO/TC 293 MAȘINI PENTRU NUTREȚURI

ISO/DIS 24378

Feed machinery terminology
dea: 2021-05-18

ISO/TC 324

ISO/DIS 42500

Sharing economy -- Terminology and principles
dea: 2021-05-06