



## PROIECTE DE STANDARDE / DOCUMENTE DE STANDARDIZARE INTERNAȚIONALE ISO SUPUSE ANCHETEI PUBLICE

În perioada **2021.01.01 – 2021.01.31**

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](mailto: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/CASCO COMITETUL DE EVALUARE A CONFORMITĂȚII**

#### **ISO/IEC DIS 17030**

Conformity assessment -- General requirements for third-party marks of conformity  
dea: 2021-04-22

#### **ISO/IEC JTC 1 TEHNOLOGIA INFORMAȚIEI**

#### **ISO/IEC DIS 5965**

Information technology -- Swordfish Scalable Storage Management API Specification  
dea: 2021-04-14

#### **ISO/IEC 13818-1:2019/DAmd 3**

Carriage of EVC in MPEG-2 Systems and update of the MPEG-H 3D Audio descriptor  
dea: 2021-04-15

#### **ISO/IEC 14496-12:2020/DAmd 1**

Support for new media types (haptics, volumetric visual) and other improvements  
dea: 2021-04-14

#### **ISO/IEC/IEEE DIS 14764**

Software engineering -- Software life cycle processes -- Maintenance  
dea: 2021-04-15

#### **ISO/IEC DIS 15938-17**

Information technology -- Multimedia content description interface -- Part 17: Compression of neural networks for multimedia content description and analysis  
dea: 2021-04-15

#### **ISO/IEC DIS 15946-5**

Information technology -- Security techniques -- Cryptographic techniques based on elliptic curves -- Part 5: Elliptic curve generation  
dea: 2021-04-15

#### **ISO/IEC DIS 19763-16**

Information technology -- Metamodel framework for interoperability (MFI) -- Part 16: Metamodel for document model registration  
dea: 2021-04-05

#### **ISO/IEC DIS 21000-22**

Information technology -- Multimedia framework (MPEG-21) -- Part 22: User Description  
dea: 2021-04-14

**ISO/IEC FDIS 21794-2/DAmd 1**

Profiles and Levels for JPEG Pleno Light Field Coding System  
dea: 2021-03-30

**ISO/IEC 23000-22:2019/DAmd 2**

HEVC Advanced HDR profile and other clarifications  
dea: 2021-04-20

**ISO/IEC 23001-14:2019/DAmd 1**

Support for HTTP entities, enhanced file type and byte-range priorities  
dea: 2021-04-15

**ISO/IEC DIS 23001-16**

Information technology -- MPEG systems technologies -- Part 16: Derived visual tracks in the ISO base media file format  
dea: 2021-04-15

**ISO/IEC DIS 23008-1/DAmd 2**

Carriage of EVC in MMT  
dea: 2021-04-05

**ISO/IEC DIS 23090-18**

Information technology -- Coded representation of immersive media -- Part 18: Carriage of Geometry-based Point Cloud Compression Data  
dea: 2021-03-30

**ISO/IEC DIS 23091-2**

Information technology -- Coding-independent code points -- Part 2: Video  
dea: 2021-04-05

**ISO/IEC DIS 23093-2**

Information technology -- Internet of media things -- Part 2: Discovery and communication API  
dea: 2021-04-01

**ISO/IEC DIS 23093-3**

Information technology -- Internet of media things -- Part 3: Media data formats and APIs  
dea: 2021-04-13

**ISO/IEC DIS 23094-4**

Information technology -- General video coding -- Part 4: Conformance and Reference software for Essential Video Coding  
dea: 2021-04-09

**ISO/IEC DIS 27002**

Information security, cybersecurity and privacy protection -- Information security controls  
dea: 2021-04-22

**ISO/IEC DIS 29110-6-1**

Systems and software engineering -- Lifecycle profiles for Very Small Entities (VSEs) -- Part 6-1: Software engineering -- Specific Space Profile Specifications  
dea: 2021-04-12

**ISO/IEC DIS 30118-1**

Information technology -- Open Connectivity Foundation (OCF) Specification -- Part 1: Core specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-10**

Information technology – Open Connectivity Foundation (OCF) -- Part 10: Cloud API for cloud services specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-11**

Information technology – Open Connectivity Foundation (OCF) -- Part 11: Device to cloud services specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-12**

Information technology – Open Connectivity Foundation (OCF) -- Part 12: Cloud security specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-13**

Information technology – Open Connectivity Foundation (OCF) -- Part 13: Onboarding tool specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-14**

Information technology – Open Connectivity Foundation (OCF) -- Part 14: OCF Resource to BLE mapping specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-15**

Information technology – Open Connectivity Foundation (OCF) -- Part 15: OCF Resource to EnOcean mapping specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-16**

Information technology – Open Connectivity Foundation (OCF) -- Part 16: OCF resource to UPlus mapping specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-17**

Information technology – Open Connectivity Foundation (OCF) -- Part 17: OCF resource to Zigbee cluster mapping specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-18**

Information technology – Open Connectivity Foundation (OCF) -- Part 18: OCF Resource to Z-wave mapping specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-2**

Information technology -- Open Connectivity Foundation (OCF) Specification -- Part 2: Security specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-3**

Information technology -- Open Connectivity Foundation (OCF) Specification -- Part 3: Bridging specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-4**

Information technology -- Open Connectivity Foundation (OCF) Specification -- Part 4: Resource type

specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-5**

Information technology -- Open Connectivity Foundation (OCF) Specification -- Part 5: Smart home device specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-6**

Information technology -- Open Connectivity Foundation (OCF) Specification -- Part 6: Resource to AllJoyn interface mapping specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-7**

Information Technology – Open Connectivity Foundation (OCF) -- Part 7: Wi-Fi easy setup specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-8**

Information technology – Open Connectivity Foundation (OCF) -- Part 8: OCF resource to oneM2M resource mapping specification  
dea: 2021-04-20

**ISO/IEC DIS 30118-9**

Information technology – Open Connectivity Foundation (OCF) -- Part 9: Core optional specification  
dea: 2021-04-20

**ISO/TC 4 RULMENTI**

**ISO/DIS 5593**

Rolling bearings -- Vocabulary  
dea: 2021-03-31

**ISO/TC 6 HÂRTIE, CARTON ȘI CELULOZĂ**

**ISO/DIS 6587**

Paper, board and pulps -- Determination of conductivity of aqueous extracts  
dea: 2021-04-01

**ISO/TC 8 NAVE ȘI TEHNOLOGIE MARITIMĂ**

**ISO/DIS 23314-2**

Ships and marine technology -- Ballast water management systems (BWMS) -- Part 2: Risk assessment and risk reduction of BWMS using electrolytic methods  
dea: 2021-04-05

**IEC/IEEE 80005-1:2019/DAmd 1**

Utility connections in port  
dea: 2021-04-09

**ISO/TC 20 AERONAUTICĂ ȘI SPAȚIU**

**ISO/DIS 9418**

Aerospace series -- Rivets, solid, in aluminium or aluminium alloys -- Procurement specification  
dea: 2021-04-02

**ISO/TC 22 VEHICULE RUTIERE**

**ISO/DIS 20078-2**

Road vehicles -- Extended vehicle (ExVe) web services -- Part 2: Access  
dea: 2021-04-01

**ISO/DIS 20078-3**

Road vehicles -- Extended vehicle (ExVe) web services -- Part 3: Security  
dea: 2021-04-01

**ISO 20080:2019/DAmd 1**

dea: 2021-04-05

**ISO/DIS 21448**

Road vehicles -- Safety of the intended functionality  
dea: 2021-04-14

**ISO/DIS 22900-2**

Road vehicles -- Modular vehicle communication interface (MVCI) -- Part 2: Diagnostic protocol data unit (D-PDU API)  
dea: 2021-04-22

**ISO/TC 23 TRACTOARE ȘI MATERIALE AGRICOLE ȘI FORESTIERE****ISO 8082-1:2009/DAmd 1**

dea: 2021-04-05

**ISO/TC 27 COMBUSTIBILI MINERALI SOLIZI****ISO/DIS 567**

Coke -- Determination of bulk density in a small container  
dea: 2021-04-21

**ISO/DIS 1014**

Coke -- Determination of true relative density, apparent relative density and porosity  
dea: 2021-04-01

**ISO/TC 28 PRODUSE PETROLIERE ȘI LUBRIFIANTĂ****ISO/DIS 4259-4**

Petroleum and related products -- Precision of measurement methods and results -- Part 4: Use of Statistical Control Charts to validate 'in-statistical-control' status for the execution of a standard test method in a single laboratory  
dea: 2021-04-06

**ISO 20884:2019/DAmd 1**

Addition of the SSD detector to the Monochromatic Excitation part of Table 1  
dea: 2021-04-20

**ISO/TC 29 SCULE MICI****ISO/DIS 5743**

Pliers and nippers -- General technical requirements  
dea: 2021-04-01

**ISO/DIS 5746**

Pliers and nippers -- Engineer's and "Lineman's" pliers -- Dimensions and test values  
dea: 2021-04-05

**ISO/DIS 6344-2**

Coated abrasives -- Determination and designation of grain size distribution -- Part 2: Macrogrit sizes P12 to P220  
dea: 2021-04-05

**ISO/DIS 6344-3**

Coated abrasives -- Determination and designation of grain size distribution -- Part 3: Microgrit sizes P240 to P5000  
dea: 2021-04-05

**ISO/DIS 8976**

Pliers and nippers -- Multiple slip joint pliers -- Dimensions and test values  
dea: 2021-04-01

**ISO/DIS 9343**

Pliers and nippers -- Slip joint pliers -- Dimensions and test values  
dea: 2021-04-01

**ISO/DIS 11901-3**

Tools for pressing -- Gas springs -- Part 3: Gas spring with increased spring force and compact built height  
dea: 2021-04-01

**ISO/DIS 11901-4**

Tools for pressing -- Gas springs -- Part 4: Gas springs with increased spring force and same built height  
dea: 2021-04-01

**ISO/TC 31 ANVELOPE, JANTE SI VALVE****ISO/DIS 3739-2**

Industrial tyres and rims -- Part 2: Pneumatic tyres (metric series) on 5 degrees tapered or flat base rims -  
- Load ratings  
dea: 2021-04-12

**ISO/DIS 3739-3**

Industrial tyres and rims -- Part 3: Rims  
dea: 2021-04-12

**ISO/TC 34 PRODUSE ALIMENTARE****ISO/DIS 13496**

Meat and meat products -- Detection and determination of colouring agents  
dea: 2021-04-08

**ISO/TC 37 TERMINOLOGIE SI ALTE RESURSE LINGVISTICE****ISO/DIS 12620-2**

Management of terminology resources -- Data categories -- Part 2: Repositories  
dea: 2021-04-14

**ISO/DIS 23155**

Interpreting services -- Conference interpreting -- Requirements and recommendations  
dea: 2021-04-07

**ISO/DIS 24019**

Simultaneous interpreting delivery platforms -- Requirements and recommendations  
dea: 2021-04-01

**ISO/DIS 24623-2**

Language resource management -- Corpus Query Lingua Franca (CQLF) -- Part 2: Ontology  
dea: 2021-04-01

**ISO/TC 38 TEXTILE****ISO/DIS 2076**

Textiles -- Man-made fibres -- Generic names  
dea: 2021-04-14

**ISO/DIS 24281**

Textiles -- Biaxial tensile properties of woven fabric -- Determination of maximum force and elongation at maximum force using the grab method  
dea: 2021-04-06

**ISO/TC 43 ACUSTICĂ****ISO/DIS 3382-3**

Acoustics -- Measurement of room acoustic parameters -- Part 3: Open plan offices  
dea: 2021-04-23

**ISO/TC 45 ELASTOMERI ȘI PRODUSE PE BAZĂ DE ELASTOMERI****ISO/DIS 19983**

Rubber -- Determination of precision of test methods  
dea: 2021-03-29

**ISO/TC 48 STICLĂRIE DE LABORATOR ȘI APARATE CONEXE****ISO/DIS 4787**

Laboratory glass and plastic ware -- Volumetric instruments -- Methods for testing of capacity and for use  
dea: 2021-04-16

**ISO/TC 58 BUTELII PENTRU GAZ****ISO/DIS 23826**

Gas cylinders -- Ball valves -- Specification and testing  
dea: 2021-04-08

**ISO/TC 59 CONSTRUCȚII IMOBILIARE****ISO/DIS 21265**

Building and civil engineering sealants -- Assessment of the fungal growth on sealant surfaces  
dea: 2021-04-06

**ISO/DIS 22057**

Sustainability in buildings and civil engineering works – Data templates for the use of EPDs for construction products in BIM  
dea: 2021-04-08

**ISO/DIS 23869**

Building and civil engineering sealants -- Determination of self-levelling properties  
dea: 2021-03-31

**ISO/TC 60 ANGRENAJE****ISO/DIS 10825-1**

Gears -- Wear and damage to gear teeth -- Part 1: Terminology  
dea: 2021-04-15

**ISO/TC 61 MATERIALE PLASTICE****ISO/DIS 3146**

Plastics -- Determination of melting behaviour (melting temperature or melting range) of semi-crystalline polymers by capillary tube and polarizing-microscope methods  
dea: 2021-04-15

**ISO/DIS 3915**

Plastics -- Measurement of resistivity of conductive plastics  
dea: 2021-04-01

**ISO/TC 67 MATERIALE, ECHIPAMENT ȘI STRUCTURI MARINE PENTRU INDUSTRIILE PETROLULUI ȘI GAZELOR NATURALE****ISO/DIS 10423**

Petroleum and natural gas industries -- Drilling and production equipment -- Wellhead and tree equipment  
dea: 2021-04-06

**ISO/TC 70 MOTOARE CU ARDERE INTERNĂ****ISO/DIS 6798-3**

Reciprocating internal combustion engines -- Measurement of sound power level using sound pressure -- Part 3: Survey method for use in situ  
dea: 2021-04-13

**ISO/TC 82 EXPLOATĂRI MINIERE-ÎN AȘTEPTARE****ISO/DIS 23872**

Mining structures -- Underground structures  
dea: 2021-03-31

**ISO/TC 94 SECURITATEA PERSOANEI- ÎMBRĂCĂMINTE ȘI ECHIPAMENTE DE PROTECȚIE****ISO/DIS 12312-1**

Eye and face protection -- Sunglasses and related eyewear -- Part 1: Sunglasses for general use  
dea: 2021-04-05

**ISO/DIS 23616**

Cleaning, inspection and repair of firefighters' personal protective equipment (PPE)  
dea: 2021-04-06

**ISO/TC 106 STOMATOLOGIE****ISO/DIS 9680**

Dentistry -- Operating lights  
dea: 2021-04-20

**ISO/TC 107 ACOPERIRI METALICE ȘI ALTE ACOPERIRI ANORGANICE****ISO/DIS 24284**

Metallic coatings – Corrosion test method for decorative chrome plating under de-icing salt environment  
dea: 2021-04-06

**ISO/TC 123 LAGĂRE****ISO/DIS 3548-1**

Plain bearings -- Thin-walled half bearings with or without flange -- Part 1: Tolerances, design features and methods of test  
dea: 2021-04-02

**ISO/TC 127 MAŞINI DE TERASAMENT****ISO 3164:2013/DAmd 1**

dea: 2021-03-26

**ISO 6405-1:2017/DAmd 1**

Additional symbols  
dea: 2021-03-31

**ISO 6405-2:2017/DAmd 1**

Additional symbols  
dea: 2021-03-31

**ISO/TC 130 TEHNOLOGIE GRAFICĂ****ISO/DIS 14298**

Graphic technology -- Management of security printing processes  
dea: 2021-04-09

**ISO/TC 131 SISTEME HIDRAULICE ȘI PNEUMETICE****ISO/DIS 23840**

Water hydraulics -- Water-hydraulic pumps -- Methods of testing and representing basic steady-state performance  
dea: 2021-04-12

**ISO/TC 134 ÎNGRĂŞĂMINTE - ÎN AȘTEPTARE****ISO/DIS 22862.2**

Fertilizers and soil conditioners -- Compound fertilizer -- General requirements  
dea: 2021-03-16

**ISO/TC 135 EXAMINĂRI NEDISTRUCTIVE****ISO/DIS 9712**

Non-destructive testing -- Qualification and certification of NDT personnel  
dea: 2021-04-05

**ISO/TC 147 CALITATEA APEI**

**ISO/DIS 23695**

Water quality -- Determination of ammonium nitrogen in water -- Small-scale sealed tube method  
dea: 2021-04-05

**ISO/DIS 23696-1**

Water quality -- Determination of nitrate in water using small-scale sealed tubes -- Part 1: Dimethylphenol based method  
dea: 2021-04-05

**ISO/DIS 23696-2**

Water quality -- Determination of nitrate in water using small-scale sealed tubes -- Part 2: Chromotropic acid based method  
dea: 2021-04-05

**ISO/DIS 23697-1**

Water quality -- Determination of total nitrogen (TNb) in water using small-scale sealed tubes -- Part 1: Dimethylphenol based method  
dea: 2021-04-05

**ISO/DIS 23697-2**

Water quality -- Determination of total nitrogen (TNb) in water using small-scale sealed tubes -- Part 2: Chromotropic acid based method  
dea: 2021-04-08

**ISO/TC 172 OPTICĂ ȘI FOTONICĂ****ISO/DIS 17328**

Optics and photonics -- Optical materials and components -- Test method for refractive index of infrared optical materials  
dea: 2021-04-02

**ISO/TC 182 GEOTEHNICĂ****ISO 17892-12:2018/DAmd 1**

dea: 2021-04-05

**ISO/TC 199 SECURITATEA MAȘINILOR****ISO/DIS 14119**

Safety of machinery -- Interlocking devices associated with guards -- Principles for design and selection  
dea: 2021-03-26

**ISO/TC 204 SISTEME INTELIGENTE DE TRANSPORT****ISO/DIS 4426**

Intelligent transport systems -- Lower layer protocols for usage in the European digital tachograph  
dea: 2021-03-30

**ISO/TC 206 CERAMICĂ TEHNICĂ****ISO/DIS 24448**

Fine ceramics (advanced ceramics, advanced technical ceramics) -- LED light source for testing semiconducting photocatalytic materials used under indoor lighting environment  
dea: 2021-04-01

**ISO/TC 215 INFORMATICĂ MEDICALĂ**

**IEC/DIS 62304.3**

Health software -- Software life cycle processes  
dea: 2021-03-26

**ISO/TC 216 ÎNCĂLTĂMINTE****ISO/DIS 16189**

Footwear -- Critical substances potentially present in footwear and footwear components -- Test method to quantitatively determine dimethylformamide in footwear materials  
dea: 2021-04-02

**ISO/DIS 16190**

Footwear -- Critical substances potentially present in footwear and footwear components -- Test method to quantitatively determine polycyclic aromatic hydrocarbons (PAH) in footwear materials  
dea: 2021-04-01

**ISO/TC 256 PIGMENTI, COLORANȚI ȘI MATERIALE DE UMPLUTURĂ****ISO/DIS 787-2**

General methods of test for pigments and extenders -- Part 2: Determination of matter volatile at 105 °C  
dea: 2021-04-21

**ISO/DIS 23157**

Determination of the silanol group content on the surface of fumed silica -- Reaction gas chromatographic method  
dea: 2021-04-20

**ISO/TC 260 MANAGEMENTUL RESURSELOR UMANE****ISO/DIS 30422**

Human Resource Management – Learning and development  
dea: 2021-04-05

**ISO/TC 264 FOCURI DE ARTIFICII****ISO/DIS 22863-11**

Fireworks -- Test methods for determination of specific chemical substances -- Part 11: Phosphorus content by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES)  
dea: 2021-04-08

**ISO/DIS 22863-12**

Fireworks -- Test methods for determination of specific chemical substances -- Part 12: Picrates and picric acid by high performance liquid chromatography  
dea: 2021-04-08

**ISO/TC 300 COMBUSTIBILI SOLIZI RECUPERAȚI****ISO/DIS 21646**

Solid recovered fuels -- Sample preparation  
dea: 2021-03-29

**ISO/TC 314****ISO/DIS 23623**

Ageing Societies -- Framework for Dementia-inclusive communities  
dea: 2021-04-05

