

În perioada **2024.05.01 – 2024.05.31**

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](mailto: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 14763-5 ED1**

Information technology ? Implementation and operation of customer premises cabling ? Part 5 Sustainability  
dea: 2024-08-16

#### **ISO/IEC 30129/AMD2 ED1**

Amendment 2 - Information technology - Telecommunications bonding networks for buildings and other structures  
dea: 2024-08-16

#### **IEC/TC 3 STRUCTURI DE INFORMARE, DOCUMENTAȚIE ȘI SIMBOLURI GRAFICE**

#### **ISO 82079-2 ED1**

Preparation of information for use (instructions for use) of products ? Part 2: Additional guidance for instructions for assembly of self-assembly products  
dea: 2024-08-09

#### **IEC/TC 17 APARATAJ ELECTRIC**

#### **IEC 62271-208 ED1**

High-voltage switchgear and controlgear - Part 208: Methods to quantify the steady state, power-frequency electromagnetic fields generated by HV switchgear assemblies and HV/LV prefabricated substations, both for rated voltages above 1 kV and up to and including 52 kV  
dea: 2024-07-26

#### **IEC/TC 18 INSTALAȚIILE ELECTRICE ALE NAVELOR ȘI ALE UNITĂȚILOR MOBILE ȘI FIXE DE PE MARE**

#### **IEC 60092-352 ED4**

Electrical installations in ships - Part 352: Choice and installation of electrical cables  
dea: 2024-08-02

#### **IEC 60092-376 ED4**

Electrical installations in ships - Part 376: Cables for control and instrumentation circuits 150/250 V (300 V)  
dea: 2024-07-26

#### **IEC 60092-501 ED6**

Electrical installations in ships - Part 501: Special features - Electric propulsion plant  
dea: 2024-08-02

#### **IEC/TC 21 ELEMENTE GALVANICE SECUNDARE ȘI ACUMULATOARE**

#### **IEC 62902 ED2**

Secondary cells and batteries - Marking symbols for identification of their chemistry  
dea: 2024-07-26

#### **IEC/TC 22 SISTEME ȘI ECHIPAMENTE PENTRU ELECTRONICA DE PUTERE**

#### **IEC 62909-1 ED2**

Bi-directional grid connected power converters - Part 1: General and safety requirements  
dea: 2024-08-23

#### **IEC/TC 23 ACCESORII ELECTRICE**

#### **IEC 60884-3-2 ED1**

Plugs and socket-outlets for household and similar purposes - Particular requirements for accessories incorporating electronic components to perform additional functions  
dea: 2024-07-26

#### **IEC/TC 31 ECHIPAMENTE PENTRU ATMOSFERĂ EXPLOZIVĂ**

#### **IEC 60079-25/AMD1 ED3**

Amendment 1 - Explosive atmospheres - Part 25: Intrinsically safe electrical systems  
dea: 2024-08-09

#### **IEC/IEEE 60079-30-1 ED2**

Explosive atmospheres - Part 30-1: Electrical resistance trace heating - General and testing requirements  
dea: 2024-08-09

#### **IEC/IEEE 60079-30-2 ED2**

Explosive atmospheres - Part 30-2: Electrical

resistance trace heating - Application guide for design, installation and maintenance  
dea: 2024-08-09

**IEC/TC 34 LĂMPI ȘI ECHIPAMENTUL ASOCIAT**

**IEC 62554/AMD2 ED1**

Amendment 2 - Sample preparation for measurement of mercury level in fluorescent lamps and low-pressure mercury UV radiation sources  
dea: 2024-08-02

**IEC/TC 36 IZOLATOARE ELECTRICE**

**IEC/IEEE 65700-19-03 ED2**

Bushings for DC application  
dea: 2024-08-16

**IEC/TC 46 CABLURI, CONDUCTOARE, GHIDURI DE UNDĂ, CONECTOARE DE RADIOFRECVENȚĂ, COMPONENTE ȘI ACCESORII PASIVE PENTRU MICROUNDE ȘI RADIOFRECVENȚĂ**

**IEC 61196-1-108 ED3**

Coaxial communication cables - Part 1-108: Electrical test methods - Test for phase , phase constant, phase and group delay, propagation velocity, electrical length , and mean characteristic impedance  
dea: 2024-08-02

**IEC 61196-1-112 ED2**

Coaxial communication cables - Part 1-112: Electrical test methods - Test for return loss and voltage standing wave ratio(VSWR)  
dea: 2024-08-16

**IEC 63185 ED2**

Measurement of the complex permittivity for low-loss dielectric substrates balanced-type circular disk resonator method  
dea: 2024-08-16

**IEC/TC 51 COMPONENTE MAGNETICE ȘI FERITE**

**IEC 60205 ED5**

Calculation of the effective parameters of magnetic piece parts  
dea: 2024-07-05

**IEC/TC 62 ECHIPAMENTE ELECTROMEDICALE**

**IEC 61675-2 ED3**

Radionuclide imaging devices - Characteristics and test conditions - Part 2: Gamma cameras for planar, wholebody, and SPECT imaging  
dea: 2024-08-23

**IEC/TC 69 VEHICULE ELECTRICE RUTIERE ȘI CĂRUCIOARE ELECTRICE DE MANIPULARE**

**IEC 62840-1 ED1**

Electric vehicle battery swap system - Part 1: General and guidance  
dea: 2024-08-02

**IEC 62840-2 ED2**

Electric vehicle battery swap system - Part 2: Safety requirements  
dea: 2024-08-09

**IEC 63380-2 ED1**

Charging station management systems and Local Energy Management Systems network connectivity and information exchange - Part 2 Specific Data Model Mapping  
dea: 2024-08-02

**IEC 63380-3 ED1**

Local Charging station management systems and Local Energy Management Systems network connectivity and information exchange - Part 3 Communication Protocol and Cybersecurity Specific Aspects

dea: 2024-08-02

**IEC/TC 72 COMENZI AUTOMATE PENTRU APARATE DE UZ CASNIC**

**IEC 60730-2-23 ED1**

Automatic electrical controls - Part 2-23: Particular requirements for electrical sensors and sensor elements  
dea: 2024-08-02

**IEC/TC 77 COMPATIBILITATE ELECTROMAGNETICĂ**

**IEC 61000-4-2 ED3**

Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test  
dea: 2024-07-26

**IEC/TC 80 SISTEME ȘI ECHIPAMENTE DE RADIOCOMUNICAȚII ȘI NAVIGAȚIE MARITIMĂ**

**IEC 62288/AMD1 ED3**

Amendment 1 - Maritime navigation and radiocommunication equipment and systems - Presentation of navigation-related information on shipborne navigational displays - General requirements, methods of testing and required test results  
dea: 2024-08-16

**IEC/TC 85 ECHIPAMENTE DE  
MĂSURARE A MĂRIMILOR  
ELECTRICE ȘI  
ELECTROMAGNETICE  
FUNDAMENTALE****IEC 61554 ED2**

Panel mounted equipment - Electrical measuring instruments - Dimensions for panel mounting  
dea: 2024-07-26

**IEC/TC 86 FIBRE OPTICE****IEC 60794-1-205 ED1**

Optical fibre cables - Part 1-205: Generic specification - Basic optical cable test procedures - Environmental test methods ? Water penetration, Method F5  
dea: 2024-08-23

**IEC 60794-1-214 ED1**

Optical fibre cables - Part 1-214: Generic specification - Basic optical cable test procedures - Environmental test methods - Cable UV resistance test, Method F14  
dea: 2024-08-23

**IEC 60794-1-302 ED1**

Optical fibre cables - Part 1-302: Generic specification - Basic optical cable test procedures - Cable element test methods - Ribbon dimensions and geometry ? Visual method, Method G2  
dea: 2024-08-02

**IEC 61753-022-13 ED1**

Fibre optic interconnecting devices and passive components - Performance standard - Part 022-13: Multimode fibre optic connectors terminated as pigtailed and patchcords for category OP+<sup>HD</sup>- Extended outdoor protected environment with additional heat dissipation  
dea: 2024-08-09

**IEC 62148-2/AMD1 ED2**

Amendment 1 - Fibre optic active components and devices - Package and

interface standards - Part 2: SFF 10-pin transceivers  
dea: 2024-08-16

**IEC 62496-4-3 ED1**

Optical circuit boards ? Part 4-3: Interface standards ? Terminated waveguide OCB assembly using a single-row 32-channel PMT connector intermateable with a 250-?m pitch MPO 16  
dea: 2024-07-05

**IEC/TC 88 TURBINE EOLIENE****IEC 61400-5/AMD1 ED1**

Amendment 1 - Wind energy generation systems - Part 5: Wind turbine blades  
dea: 2024-08-09

**IEC/TC 94 RELEE ELECTRICE DE TOT  
SAU NIMIC****IEC 63522-27 ED1**

Electrical relays - Testing and Measurement - Part 27: Electrical contact noise  
dea: 2024-08-09

**IEC 63522-28 ED1**

Electrical relays - Tests and Measurement - Part 28: Thermoelectric electromotive force (e.m.f.)  
dea: 2024-08-09

**IEC 63522-31 ED1**

Electrical relays - Tests and Measurements - Part 31: Magnetic Remanence  
dea: 2024-06-28

**IEC 63522-38 ED1**

Electrical relays - Testing and Measurement - Part 38: Mechanical interlock  
dea: 2024-08-09

**IEC 63522-44 ED1**

Electrical relays - Tests and Measurements - Part 44: Corrosive atmosphere due to salt mist  
dea: 2024-08-16

**IEC 63522-46 ED1**

Electrical relays - Tests and Measurements - Part 46: Impulse voltage test  
dea: 2024-08-09

**IEC 63522-49 ED1**

Electrical relays - Tests and Measurements - Part 49: Long term stability of sealing  
dea: 2024-08-16

**IEC/TC 100    SISTEME ȘI ECHIPAMENTE  
AUDIO, VIDEO ȘI MULTIMEDIA**

**IEC 62680-1-2 ED7**

Universal serial bus interfaces for data and power - Part 1-2: Common components - USB Power Delivery specification  
dea: 2024-08-02

**IEC 62680-1-2 ED7**

Universal serial bus interfaces for data and power - Part 1-2: Common components - USB Power Delivery specification  
dea: 2024-08-02

**IEC 62680-1-3 ED6**

Universal serial bus interfaces for data and power - Part 1-3: Common components - USB Type-C? cable and connector specification  
dea: 2024-08-02

**IEC 62680-1-3 ED6**

Universal serial bus interfaces for data and power - Part 1-3: Common components - USB Type-C? cable and connector specification  
dea: 2024-08-02

**IEC 63430 ED1**

Data Container for Wearable Sensor  
dea: 2024-08-02

**IEC 63563-1 ED1**

Qi Specification version 2.0 - Part 1: Introduction (Fast track)  
dea: 2024-07-26

**IEC 63563-10 ED1**

Qi Specification version 2.0 - Part 10: MPP System Specification (Fast track)  
dea: 2024-07-26

**IEC 63563-11 ED1**

Qi Specification version 2.0 - Part 11: MPP Communications Protocol (Fast track)  
dea: 2024-07-26

**IEC 63563-2 ED1**

Qi Specification version 2.0 - Part 2: Glossary (Fast track)  
dea: 2024-07-26

**IEC 63563-3 ED1**

Qi Specification version 2.0 - Part 3: Mechanical, Thermal, and User Interface (Fast track)  
dea: 2024-07-26

**IEC 63563-4 ED1**

Qi Specification version 2.0 - Part 4: Power Delivery (Fast track)  
dea: 2024-07-26

**IEC 63563-5 ED1**

Qi Specification version 2.0 - Part 5: Communications Physical Layer (Fast track)  
dea: 2024-07-26

**IEC 63563-6 ED1**

Qi Specification version 2.0 - Part 6: Communications Protocol (Fast track)  
dea: 2024-07-26

**IEC 63563-7 ED1**

Qi Specification version 2.0 - Part 7: Foreign Object Detection (Fast track)  
dea: 2024-07-26

**IEC 63563-8 ED1**

Qi Specification version 2.0 - Part 8: NFC Tag Protection (Fast track)  
dea: 2024-07-26

**IEC 63563-9 ED1**

Qi Specification version 2.0 - Part 9: Authentication Protocol (Fast track)  
dea: 2024-07-26

**IEC/TC 106    METODE DE EVALUARE A  
CÂMPURILOR ELECTRICE,  
MAGNETICE ȘI  
ELECTROMAGNETICE  
ASOCIATE CU EXPUNEREA  
CORPULUI UMAN**

**IEC/IEEE 62704-2/AMD1 ED1**

Amendment 1 - Determining the peak spatial-average specific absorption rate (SAR) in the human body from wireless communications devices, 30 MHz to 6 GHz - Part 2: Specific requirements for finite difference time domain (FDTD) modelling of exposure from vehicle mounted antennas  
dea: 2024-07-26

**IEC/TC 109    COORDONAREA IZOLAȚIEI  
PENTRU ECHIPAMENTE DE  
JOASĂ TENSIUNE**

**IEC 60664-1/AMD1 ED3**

Amendment 1 - Insulation coordination for equipment within low-voltage supply systems - Part 1: Principles, requirements and tests  
dea: 2024-08-02

**IEC 60664-1/AMD1 ED3**

Amendment 1 - Insulation coordination for equipment within low-voltage supply systems  
- Part 1: Principles, requirements and tests  
dea: 2024-08-02

**IEC/TC 110 DISPOZITIVE DE AFIŞARE  
PLANE****IEC 62629-62-12 ED1**

3D displays - Part 62-12: Measurement methods for virtual-image type - Image Quality  
dea: 2024-08-09

**IEC 62908-42-10 ED1**

Touch and interactive displays - Part 42-10: Measurement methods of motion-tracking image-control response time for interactive projection display  
dea: 2024-08-02

**IEC 62977-3-6 ED1**

Electronic displays - Part 3-6: Evaluation of optical performance - Spatial resolution  
dea: 2024-08-02

**IEC 63211-2-21 ED1**

Durability test methods for electronic displays - Part 2-21: Environmental tests - Test methods for heat and humidity  
dea: 2024-08-23

**IEC/TC 111 STANDARDIZAREA  
MEDIULUI PENTRU PRODUSE  
ŞI SISTEME ELECTRICE ŞI  
ELECTRONICE****IEC 63372 ED1**

Quantification and communication of Carbon FootPRINT and GHG emission reductions/avoided emissions from electric and electronic products and systems ? Principles, methodologies, requirements and guidance  
dea: 2024-07-26

**IEC 63372 ED1**

Quantification and communication of Carbon FootPRINT and GHG emission reductions/avoided emissions from electric and electronic products and systems ? Principles, methodologies, requirements and guidance  
dea: 2024-07-26

**IEC/TC 112 EVALUAREA ŞI  
CALIFICAREA MATERIALELOR  
IZOLATOARE ELECTRICE ŞI A  
SISTEMELOR****IEC 60112 ED6**

Method for the determination of the proof and the comparative tracking indices of solid insulating materials  
dea: 2024-08-02

**IEC/TC 116 SECURITATEA UNELTELOR  
ELECTRICE CU MOTOR  
PORTABILE****IEC 62841-4-11 ED1**

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 4-11: Particular requirements for edgers  
dea: 2024-08-02

**IEC/TC 121 APARATE ŞI ANSAMBLURI  
DE APARATE DE JOASĂ  
TENSIUNE****IEC 61439-8 ED1**

Low-voltage switchgear and controlgear assemblies - Part 8: Assemblies for use in photovoltaic installations  
dea: 2024-08-16

**IEC 61439-8 ED1**

Low-voltage switchgear and controlgear assemblies - Part 8: Assemblies for use in photovoltaic installations  
dea: 2024-08-16