

În perioada **2023.09.01 – 2023.09.30**

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](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 30180 ED1**

Internet of Things (IoT) - Functional requirements to determine the status of squarantine through Internet of Things data interfaces  
dea: 2023-12-22

**IEC/TC 10 FLUIDE PENTRU APLICATII ELECTROTEHNICE****IEC 61039 ED3**

Classification of insulating liquids  
dea: 2023-12-01

**IEC 61203 ED2**

Synthetic esters - Guidelines for maintenance and use in electrical equipment  
dea: 2023-12-01

**IEC/TC 17 APARATAJ ELECTRIC****IEC 62271-100/AMD1 ED3**

Amendment 1 - High-voltage switchgear and controlgear - Part 100: Alternating-current circuit-breakers  
dea: 2023-11-24

**IEC/TC 18 INSTALATIILE ELECTRICE ALE NAVELOR SI ALE UNITATILOR MOBILE SI FIXE DE PE MARE****IEC 60092-353 ED5**

Electrical installations in ships - Part 353: Power cables for rated voltages 1 kV and 3 kV  
dea: 2023-12-08

**IEC/TC 23 ACCESORII ELECTRICE****IEC 61196-12 ED1**

Coaxial communication cables ? Part 12: Specification for spacer clamps for radiating cables  
dea: 2023-12-01

**IEC/TC 34 LAMPI SI ECHIPAMENTUL ASOCIAT****IEC 61184/AMD2 ED4**

Amendment 2 - Bayonet lampholders  
dea: 2023-12-08

**IEC 61347-2-1 ED2**

Controlgear for electric light sources - Safety - Part 2-1: Particular requirements for starting devices (other than glow starters)  
dea: 2023-12-15

**IEC 61347-2-10 ED2**

Controlgear for electric light sources - Safety - Part 2-10: Particular requirements for electronic controlgear for high-frequency operation of cold start tubular discharge lamps (neon tubes)  
dea: 2023-12-15

**IEC 61347-2-12 ED2**

Controlgear for electric light sources - Safety - Part 2-12: Particular requirements for d.c. or a.c. supplied electronic controlgear for discharge lamps (excluding fluorescent lamps)  
dea: 2023-12-15

**IEC 61347-2-3 ED3**

Controlgear for electric light sources - Safety - Part 2-3: Particular requirements for a.c. and/or d.c. supplied electronic control gear for fluorescent lamps  
dea: 2023-12-15

**IEC 61347-2-8 ED2**

Controlgear for electric light sources - Safety - Part 2-8: Particular requirements for ballasts for fluorescent lamps  
dea: 2023-12-15

**IEC 62868-1/AMD1 ED1**

Amendment 1 - Organic light emitting diode (OLED) Light sources for general lighting - Safety - Part 1: General requirements and tests  
dea: 2023-12-08

**IEC 62868-2-1/AMD1 ED1**

Amendment 1 - Organic light emitting diode (OLED) light sources for general lighting -

Safety - Part 2-1: Particular requirements -  
Semi-integrated OLED modules  
dea: 2023-12-08

**IEC 62868-2-2/AMD1 ED1**

Amendment 1 - Organic light emitting diode  
(OLED) light sources for general lighting -  
Safety - Part 2-2: Particular requirements -  
Integrated OLED modules  
dea: 2023-12-08

**IEC 62868-2-3/AMD1 ED1**

Amendment 1 - Organic light emitting diode  
(OLED) light sources for general lighting -  
Safety - Part 2-3: Particular requirements -  
Flexible OLED tiles and panels  
dea: 2023-12-08

**IEC 62868-2-4 ED1**

Organic light emitting diode (OLED) light  
sources for general lighting - Safety - Part 2-  
4: Particular requirements - Rigid OLED tiles  
and panels  
dea: 2023-12-08

**IEC/TC 47 DISPOZITIVE CU  
SEMICONDUCTOARE**

**IEC 63378-2 ED1**

Thermal standardization on semiconductor  
packages - Part 2: 3D thermal simulation  
models of discrete semiconductor packages  
for steady-state analysis  
dea: 2023-12-01

**IEC 63512 ED1**

Test method for continuous-switching  
evaluation of gallium nitride power conversion  
devices  
dea: 2023-12-15

**IEC/TC 48 COMPONENTE  
ELECTROMECHANICE SI  
STRUCTURI MECANICE  
PENTRU ECHIPAMENTUL  
ELECTRONIC**

**IEC 60512-28-100 ED3**

Connectors for electrical and electronic  
equipment - Tests and measurements - Part  
28-100: Signal integrity tests up to 2 000 MHz  
- Tests 28a to 28g  
dea: 2023-12-08

**IEC 60512-28-100 ED3**

Connectors for electrical and electronic  
equipment - Tests and measurements - Part  
28-100: Signal integrity tests up to 2 000 MHz

- Tests 28a to 28g  
dea: 2023-12-08

**IEC 61076-2-101 ED4**

Connectors for electronic equipment -  
Product requirements - Part 2-101: Circular  
connectors - Detail specification for M12  
connectors with screw-locking  
dea: 2023-12-08

**IEC 61076-2-101 ED4**

Connectors for electronic equipment -  
Product requirements - Part 2-101: Circular  
connectors - Detail specification for M12  
connectors with screw-locking  
dea: 2023-12-08

**IEC/TC 56 FIABILITATE**

**IEC 61025 ED3**

Fault tree analysis (FTA)  
dea: 2023-12-01

**IEC 61025 ED3**

Fault tree analysis (FTA)  
dea: 2023-12-01

**IEC 62309 ED2**

Dependability of products containing reused  
parts - Requirements for functionality and  
tests  
dea: 2023-12-15

**IEC/TC 59 APTITUDINILE DE  
FUNCTIONARE ALE  
APARATELOR  
ELECTROCASNICE**

**IEC 60704-2-9 ED2**

Household and similar electrical appliances -  
Test code for the determination of airborne  
acoustical noise - Part 2-9: Particular  
requirements for electric hair care appliances  
dea: 2023-11-24

**IEC 62849 ED2**

Performance evaluation methods of robots  
for household and similar use  
dea: 2023-12-08

**IEC/TC 62 ECHIPAMENTE  
ELECTROMEDICALE**

**IEC 80601-2-71 ED2**

Medical electrical equipment - Part 2-71:  
Particular requirements for the basic safety  
and essential performance of functional near-  
infrared spectroscopy (NIRS) equipment  
dea: 2023-11-24

**IEC/TC 65 MASURA SI COMANDA ÎN  
PROCESELE INDUSTRIALE**

**IEC 61326-2-6 ED4**

Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-6: Particular requirements - In vitro diagnostic (IVD) medical equipment  
dea: 2023-12-22

**IEC 63270 ED1**

Industrial automation equipment and systems - Predictive maintenance  
dea: 2023-12-01

**IEC/TC 77 COMPATIBILITATE  
ELECTROMAGNETICA**

**IEC 61000-2-4 ED3**

Electromagnetic compatibility (EMC) ? Part 2-4: Environment ? Compatibility levels in power distribution systems in industrial locations for low-frequency conducted disturbances  
dea: 2023-12-22

**IEC/TC 79 SISTEME DE ALARMA SI  
SECURITATE ELECTRONICA**

**IEC 62676-2-11 ED1**

Alarm systems - Video Surveillance Systems (VSS) for use in security applications - Part 2-11: Video transmission protocols - Interop profiles for VMS- and cloud VSaaS-systems for safe-cities and law-enforcement  
dea: 2023-12-01

**IEC/TC 85 ECHIPAMENTE DE  
MASURARE A MARIMILOR  
ELECTRICE SI  
ELECTROMAGNETICE  
FUNDAMENTALE**

**IEC 60688 ED5**

Electrical measuring transducers for converting AC and DC electrical quantities to analogue or digital signals  
dea: 2023-12-22

**IEC 61557-10 ED3**

Electrical safety in low voltage distribution systems up to 1 000 V AC and 1 500 V DC - Equipment for testing, measuring or monitoring of protective measures ? Part 10: Combined measuring equipment  
dea: 2023-11-24

**IEC 62974-1 ED2**

Monitoring and measuring systems used for data collection, gathering and analysis - Part 1: Device requirements  
dea: 2023-11-24

**IEC/TC 88 TURBINE EOLIENE**

**IEC 61400-4 ED2**

Wind energy generation systems - Part 4: Design requirements for wind turbine gearboxes  
dea: 2023-12-15

**IEC/TC 94 RELEE ELECTRICE DE TOT  
SAU NIMIC**

**IEC 61810-7-21 ED1**

Electrical relays - Tests and Measurements - Part 7-21: Thermal Endurance  
dea: 2023-11-24

**IEC 61810-7-45 ED1**

Electrical relays - Tests and Measurements - Part 7-45: Maximum frequency of operation  
dea: 2023-12-08

**IEC 61810-7-48 ED1**

Electrical relays - Tests and Measurements - Part 7-48: Contact failure rate test  
dea: 2023-12-08

**IEC 61810-7-6 ED1**

Electrical relays - Tests and Measurements - Part 7-6: Contact-circuit resistance (or voltage drop)  
dea: 2023-12-01

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

**IEC/IEEE 63184 ED1**

Assessment Methods of the Human Exposure to Electric and Magnetic Fields from Wireless Power Transfer Systems ? Models, Instrumentation, Measurement and Computational Methods and Procedures (Frequency Range of 3 kHz to 30 MHz)  
dea: 2023-11-17

**IEC/TC 107 CONDUCEREA  
PROCESELOR PENTRU  
AERONAVE**

**IEC 62668-1/AMD1 ED1**

Amendment 1 - Process management for avionics - Counterfeit prevention - Part 1: Avoiding the use of counterfeit, fraudulent and recycled electronic components  
dea: 2023-12-08

**IEC/TC 116 SECURITATEA UNELTELOR  
ELECTRICE CU MOTOR  
PORTABILE**

**IEC 62841-4-10 ED1**

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 4-10: Particular requirements for pole-mounted pruners  
dea: 2023-11-24

**IEC 62841-4-9 ED1**

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 4-9: Particular

requirements for battery-powered chain saws for tree service  
dea: 2023-11-24

**IEC/TC 124**

**IEC 63203-204-2 ED1**

Wearable electronic devices and technologies - Part 204-2: Electronic textile - Test method to characterize electrical resistance change in knee and elbow bending test of e-textile system  
dea: 2023-12-15

**IEC/TC 129**

**IEC 63439-1-1 ED1**

Terminology for Electric Power Robots  
dea: 2023-11-24