

În perioada **2022.05.01 – 2022.05.31**

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 30179 ED1**

Internet of Things (IoT) - Overview and general requirements of IoT system for ecological environment monitoring  
dea: 2022-08-05

**IEC/CISPR COMITET INTERNATIONAL  
SPECIALIZAT ÎN  
INTERFERENȚA RADIO****CISPR 36/AMD1 ED1**

Amendment 1 - Electric and hybrid electric road vehicles - Radio disturbance characteristics - Limits and methods of measurement for the protection of off-board receivers below 30 MHz  
dea: 2022-07-29

**IEC/TC 9 ECHIPAMENTE SI SISTEME  
ELECTRICE PENTRU  
TRACTIUNE ELECTRICA****IEC 62973-5 ED1**

Railway applications - Rolling stock - Batteries for auxiliary power supply systems - Part 5: Lithium-ion batteries  
dea: 2022-08-19

**IEC/TC 21 ELEMENTE GALVANICE  
SECUNDARE SI  
ACUMULATOARE****IEC 61951-1/AMD1 ED4**

Secondary cells and batteries containing alkaline or other non-acid electrolytes - Secondary sealed cells and batteries for portable applications - Part 1: Nickel-Cadmium  
dea: 2022-08-05

**IEC/TC 22 SISTEME SI ECHIPAMENTE  
PENTRU ELECTRONICA DE  
PUTERE****IEC 62040-1/AMD2 ED2**

Amendment 2 - Uninterruptible power systems (UPS) - Part 1: Safety requirements  
dea: 2022-08-19

**IEC/TC 23 ACCESORII ELECTRICE****IEC 62752 ED2**

In-cable control and protection device for mode 2 charging of electric road vehicles (IC-CPD)  
dea: 2022-08-05

**IEC/TC 26 SUDURA ELECTRICA****IEC 62822-3 ED2**

Electric welding equipment - Assessment of restrictions related to human exposure to electromagnetic fields (0 Hz to 300 Hz) - Part 3: Resistance welding equipment  
dea: 2022-08-05

**IEC/TC 32 SIGURANTE ELECTRICE****IEC 60269-3 ED5**

Low-voltage fuses - Part 3: Supplementary requirements for fuses for use by unskilled persons (fuses mainly for household or similar applications) - Examples of standardized systems of fuses A to F  
dea: 2022-07-29

**IEC/TC 34 LAMPI SI ECHIPAMENTUL  
ASOCIAT****IEC 62471-7 ED1**

Photobiological safety of lamps and lamp systems - Part 7: Light sources and luminaires primarily emitting visible radiation  
dea: 2022-08-12

**IEC/TC 38 TRANSFORMATOARE DE  
MASURA****IEC 61869-1 ED2**

Instrument transformers - Part 1: General requirements  
dea: 2022-08-05

**IEC/TC 48 COMPONENTE  
ELECTROMECHANICE SI  
STRUCTURI MECANICE**

## **PENTRU ECHIPAMENTUL ELECTRONIC**

### **IEC 61076-2-115 ED1**

Connectors for electrical and electronic equipment ? Product requirements ? Part 2?115: Circular connectors ? Detail specification for 12-pole connectors with 2 A rated current and push-pull locking IP65/IP67 with metal housing  
dea: 2022-07-29

### **IEC 61076-8-103 ED1**

Connectors for electrical and electronic equipment ? Product requirements ? Part 8?103: Power connectors ? Detail specification for 2P+PE circular connectors with 20 A rated current and push-pull locking IP65/IP67 with metal housing  
dea: 2022-07-29

### **IEC 61076-8-104 ED1**

Connectors for electrical and electronic equipment ? Product requirements ? Part 8-104: Power connectors ? Detail specification for 2-pole circular connectors with 40 A rated current and push-pull locking IP65/IP67 with metal housing  
dea: 2022-07-29

### **IEC 61076-8-105 ED1**

Connectors for electrical and electronic equipment ? Product requirements - Part 8-105: Power connectors ? Detail specification for 2-pole snap locking rectangular power connectors with plastic housing for rated current of 63 A and rated voltage 400V  
dea: 2022-08-05

### **IEC 61076-8-106 ED1**

Connectors for electrical and electronic equipment? Product requirements - Part 8-106: Power connectors ? Detail specification for 2-poles push-pull coupling rectangular connectors with fuses, for rated voltage of 400 V DC and rated current of 16 A  
dea: 2022-08-05

### **IEC 61076-8-107 ED1**

Connectors for electrical and electronic equipment ? Product requirements - Part 8-107: Power connectors ? Detail specification for 2P 200 A, 1 000 V plus 2P 5 A 50 V rectangular housing shielded connectors with IP65/IP68 degree of protection when mated and locked, and IPXXB when unmated  
dea: 2022-07-29

### **IEC 61076-8-108 ED1**

Connectors for electrical and electronic equipment ? Product requirements ? Part 8-108: Power connectors ? Detail specification for 2P 250 A, 1 000 V plus 2P 5 A 50 V rectangular housing shielded connectors with IP65/IP68 degree of protection when mated and locked, and IPXXB when unmated  
dea: 2022-07-29

### **IEC 61076-8-109 ED1**

Connectors for electrical and electronic equipment ? Product requirements - Part 8-109: Power connectors ? Detail specification for 2P 130 A, 1 000 V plus 2P 5 A 50 V rectangular housing shielded connectors with IP65/IP68 degree of protection when mated and locked, and IPXXB when unmated  
dea: 2022-07-29

### **IEC 61969-1 ED4**

Mechanical structures for electrical and electronic equipment - Outdoor enclosures - Part 1: Design guidelines  
dea: 2022-08-05

### **IEC 61969-3 ED4**

Mechanical structures for electrical and electronic equipment - Outdoor enclosures - Part 3: Environmental requirements, tests and safety aspects  
dea: 2022-08-05

## **IEC/TC 57 CONUCEREA SISTEMELOR ELECTRICE DE PUTERE SI SCHIMBUL DE INFORMATII ASOCIAT**

### **IEC 62351-3 ED2**

Power systems management and associated information exchange - Data and communications security - Part 3: Communication network and system security - Profiles including TCP/IP  
dea: 2022-08-12

## **IEC/TC 61 SECURITATEA APARATELOR ELECTRICE DE UZ CASNIC**

### **IEC 60335-2-31 ED6**

Household and similar electrical appliances - Safety - Part 2-31: Particular requirements for range hoods and other cooking fume extractors  
dea: 2022-08-12

### **IEC 60335-2-41 ED5**

Household and similar electrical appliances -

Safety - Part 2-41: Particular requirements for pumps  
dea: 2022-08-12

**IEC 60335-2-51 ED5**

Household and similar electrical appliances - Safety - Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations  
dea: 2022-08-12

**IEC 60335-2-65 ED3**

Household and similar electrical appliances - Safety - Part 2-65: Particular requirements for air-cleaning appliances  
dea: 2022-08-12

**IEC 60335-2-98 ED3**

Household and similar electrical appliances - Safety - Part 2-98: Particular requirements for humidifiers  
dea: 2022-08-12

**IEC/TC 62 ECHIPAMENTE ELECTROMEDICALE**

**IEC 60601-2-76/AMD1 ED1**

Amendment 1 - Medical electrical equipment - Part 2-76: Particular requirements for the basic safety and essential performance of low energy ionized gas haemostasis equipment  
dea: 2022-08-12

**ISO 80601-2-72 ED2**

Medical electrical equipment - Part 2-72: Particular requirements for basic safety and essential performance of home healthcare environment ventilators for ventilator-dependent patients  
dea: 2022-08-12

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

**IEC 63278-1 ED1**

Asset Administration Shell for industrial applications ? Part 1: Asset Administration Shell structure  
dea: 2022-08-05

**IEC 63278-1 ED1**

Asset Administration Shell for industrial applications ? Part 1: Asset Administration Shell structure  
dea: 2022-08-05

**IEC 63376 ED1**

INDUSTRIAL FACILITY ENERGY MANAGEMENT SYSTEM (FEMS) ?

Functions and Information Flows  
dea: 2022-07-29

**IEC/TC 80 SISTEME SI ECHIPAMENTE DE RADIOCOMUNICATII SI NAVIGATIE MARITIMA**

**IEC 61108-6 ED1**

Maritime navigation and radiocommunication equipment and systems - Global navigation satellite systems (GNSS) - Part 6: Navigation with Indian Constellation (NavIC) / Indian Regional Navigation Satellite System (IRNSS) - Receiver equipment - Performance requirements, methods of testing and required test results  
dea: 2022-08-12

**IEC/TC 81 PROTECTIA ÎMPOTRIVA TRASNETULUI**

**IEC 62305-1 ED3**

Protection against lightning - Part 1: General principles  
dea: 2022-07-29

**IEC 62561-5 ED3**

Lightning protection system components (LPSC) - Part 5: Requirements for earth electrode inspection housings and earth electrode seals  
dea: 2022-08-19

**IEC/TC 96 TRANSFORMATOARE, BOBINE DE REACTANTA, BLOCURI DE ALIMENTARE SI COMBINATII ALE ACESTORA**

**IEC 61558-2-3 ED3**

Safety of transformers, reactors, power supply units and combinations thereof - Part 2-3: Particular requirements and tests for ignition transformers for gas and oil burners  
dea: 2022-08-19

**IEC 61558-2-7 ED3**

Safety of transformers, reactors, power supply units and combinations thereof - Part 2-7: Particular requirements and tests for transformers and power supply units for toys  
dea: 2022-08-19

**IEC/TC 99 REALIZAREA TEHNICA A SISTEMELOR SI PUNEREA ÎN FUNCTIUNE A INSTALATIILOR ELECTRICE DE PUTERE CU TENSIUNI NOMINALE MAI MARI DE 1KV ÎN CURENT ALTERNATIV SI 1,5KV ÎN**

**CURRENT CONTINUU PRIVIND ÎN  
SPECIAL ASPECTE DE  
SECURITATE**

**IEC 60071-2 ED5**

Insulation co-ordination - Part 2: Application guidelines (Proposed horizontal standard)  
dea: 2022-07-29

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

**IEC 60728-106 ED1**

Optical equipment for systems loaded with digital channels only  
dea: 2022-08-19

**IEC 62680-4-1 ED1**

Universal Serial Bus interfaces for data and power - Part 4-1: Universal Serial Bus 4 ? Specification  
dea: 2022-08-05

**IEC/TC 101 ELECTROSTATICA**

**IEC 61340-4-6 ED3**

Electrostatics - Part 4-6: Standard test methods for specific applications - Wrist straps  
dea: 2022-08-12

**IEC/TC 103 ECHIPAMENTE DE  
TRANSMISIE PENTRU  
RADIOCOMUNICATII**

**IEC 63098-4 ED1**

Transmitting and receiving equipment for radiocommunication - Radio-over-fibre technologies and their performance standard - Part 4: Radio-over- fibre based indoor DAS (distributed antenna system) for 5G  
dea: 2022-07-29

**IEC/TC 105 TEHNOLOGII REFERITOARE  
LA CELULE DE COMBUSTIE**

**IEC 62282-6-401 ED1**

Fuel cell technologies - Part 6-401: Micro fuel cell power systems - Power and data interchangeability - Performance test methods for laptop computers  
dea: 2022-07-29

**IEC/TC 110 DISPOZITIVE DE AFISARE  
PLANE**

**IEC 62715-6-22 ED1**

Flexible display devices - Part 6-22: Crease

and waviness measurement methods  
dea: 2022-08-19

**IEC/TC 111 STANDARDIZAREA  
MEDIULUI PENTRU PRODUSE  
SI SISTEME ELECTRICE SI  
ELECTRONICE**

**IEC 62321-3-4 ED1**

Part 3-4: Screening of Phthalates in polymers of electrotechnical products by high performance liquid chromatography with ultraviolet detector (HPLC-UV), thin layer chromatography (TLC) and thermal desorption mass spectrometry (TD-MS)  
dea: 2022-08-19

**IEC 63333 ED1**

General method for assessing the proportion of reused components in products  
dea: 2022-07-29

**IEC/TC 121 APARATE SI ANSAMBLURI  
DE APARATE DE JOASA  
TENSIUNE**

**IEC 61439-4 ED2**

Low-voltage switchgear and controlgear assemblies - Part 4: Particular requirements for assemblies for construction sites (ACS)  
dea: 2022-08-05

