

În perioada **2025.02.01 – 2025.02.28**

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 standardului. 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.

**prEN IEC 60079-29-0:2025**

Explosive atmospheres - Part 29-0: Gas detectors - General requirements and test methods, and possible supplementary parts  
dea: 2025-04-04

**prEN IEC 61851-23-1:2025**

Electric vehicle conductive charging system - Part 23-1: DC charging with an automatic connection system  
dea: 2025-05-02

**prEN IEC 63402-2-2:2025**

Energy efficiency systems - Smart grid - Customer energy management systems - Interface between the home/building CEM and resource manager(s) - Data model and messaging  
dea: 2025-05-02

**prEN IEC 63616:2025**

Measurement of the conductivity for metal thin films at microwave and millimeter-wave frequencies balanced-type circular disk resonator method  
dea: 2025-05-23

**11.040 Echipament medical**

**11.040.01 Echipament medical în general**

**prEN IEC 80601-2-30:2025**

Medical electrical equipment - Part 2-30: Particular requirements for the basic safety and essential performance of automated non-invasive sphygmomanometers  
dea: 2025-05-02

**13.020 Protecția mediului**

**13.020.01 Mediu și protecția mediului în general**

**prHD 60364-8-81:2025**

Low-voltage electrical installations - Part 8-81: Functional aspects - Energy efficiency  
dea: 2025-05-02

**13.110 Securitatea mașinilor și aparatelor**

### **prEN IEC 61508-1:2025**

Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 1: General requirements  
dea: 2025-05-09

## **13.220 Protecția contra incendiilor**

### **13.220.40 Comportamentul la foc și inflamabilitatea materialelor și produselor**

### **prEN IEC 60695-2-10:2025**

Fire hazard testing - Part 2-10: Glowing/hot-wire based test methods - Glow-wire apparatus and common test procedure  
dea: 2025-05-02

## **13.320 Sisteme de alarmă și de alertare**

### **prEN IEC 62820-1-1:2025**

Building intercom systems - Part 1-1: System requirements - General  
dea: 2025-05-23

### **prEN IEC 62820-1-2:2025**

Building intercom systems - Part 1-2: System requirements - Building intercom systems using the internet protocol (IP)  
dea: 2025-05-23

## **17.020 Metrologie și măsurări în general**

### **prEN IEC 62828-1:2025**

Reference conditions and procedures for testing industrial and process measurement transmitters - Part 1: General procedures for all types of transmitters  
dea: 2025-04-04

## **17.100 Mijloace de măsurare a forței, greutateii și presiunii**

### **prEN IEC 62828-2:2025**

Reference conditions and procedures for testing industrial and process measurement transmitters - Part 2: Specific procedures for pressure transmitters  
dea: 2025-04-04

## **17.220 Electricitate. Magnetism. Măsurări electrice și magnetice**

### **17.220.20 Măsurări de mărimi electrice și magnetice**

### **EN IEC/IEEE 62209-1528:2021/prA1:2025**

Amendment 1 - Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-worn wireless communication devices - Human models, instrumentation and procedures (Frequency range of 4 MHz to 10 GHz)  
dea: 2025-05-02

## **19.040 Încercări de mediu**

## **EN IEC 60721-3-3:2019/prA1:2025**

Amendment 1 - Classification of environmental conditions - Part 3-3: Classification of groups of environmental parameters and their severities - Stationary use at weatherprotected locations  
dea: 2025-05-23

## **25.040        Sisteme de automatizare industrială**

### **25.040.40    Măsurarea și controlul proceselor industriale**

#### **prEN IEC 61508-1:2025**

Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 1: General requirements  
dea: 2025-05-09

#### **prEN IEC 61508-2:2025**

Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 2: Requirements for electrical/electronic/programmable electronic safety-related systems  
dea: 2025-05-09

#### **prEN IEC 61508-3:2025**

Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 3: Software requirements  
dea: 2025-05-16

#### **prEN IEC 61508-4:2025**

Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 4: Definitions and abbreviations  
dea: 2025-05-09

#### **prEN IEC 61508-5:2025**

Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 5: Examples of methods for the determination of safety integrity levels  
dea: 2025-05-09

#### **prEN IEC 61508-7:2025**

Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 7: Overview of techniques and measures  
dea: 2025-05-09

#### **prEN IEC 62828-1:2025**

Reference conditions and procedures for testing industrial and process measurement transmitters - Part 1: General procedures for all types of transmitters  
dea: 2025-04-04

#### **prEN IEC 62828-2:2025**

Reference conditions and procedures for testing industrial and process measurement transmitters - Part 2: Specific procedures for pressure transmitters  
dea: 2025-04-04

## **27.015        Eficiență energetică. Economii de energie în general**

**prHD 60364-8-81:2025**

Low-voltage electrical installations - Part 8-81: Functional aspects - Energy efficiency  
dea: 2025-05-02

**29.020 Electrotehnică în general**

**prEN IEC 60695-2-10:2025**

Fire hazard testing - Part 2-10: Glowing/hot-wire based test methods - Glow-wire apparatus and common test procedure  
dea: 2025-05-02

**prEN IEC 61508-1:2025**

Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 1: General requirements  
dea: 2025-05-09

**prEN IEC 61508-4:2025**

Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 4: Definitions and abbreviations  
dea: 2025-05-09

**29.120 Accesorii electrice**

**29.120.01 Accesorii electrice în general**

**prEN IEC 61540:2025**

Portable residual current devices (PRCDs) without integral overcurrent protection for household and similar use  
dea: 2025-05-23

**prEN IEC 61540:2025/prAA:2025**

Portable residual current devices (PRCDs) without integral overcurrent protection for household and similar use  
dea: 2025-05-23

**29.120.40 Întreruptoare**

**prEN IEC 60947-6-1:2025**

Low-voltage switchgear and controlgear - Part 6-1: Multiple function equipment - Transfer switching equipment  
dea: 2025-05-02

**prEN IEC 61058-1:2025**

Switches for appliances - Part 1: General requirements  
dea: 2025-04-11

**29.120.70 Relee**

**prEN IEC 63522-3:2025**

Electrical relays - Tests and measurements - Part 3: Relay coil properties  
dea: 2025-04-25

**29.120.99      Alte accesorii electrice**

**prEN IEC 60358-1:2025**

Coupling capacitors and capacitor dividers - Part 1: General rules  
dea: 2025-05-02

**29.130            Aparate de conectare și comandă**

**29.130.20      Aparate de conectare și comandă de joasă tensiune**

**prEN IEC 60947-5-3:2025**

Low-voltage switchgear and controlgear - Part 5-3: Control circuit devices and switching elements - Requirements for proximity devices with defined behaviour under fault conditions (PDDb)  
dea: 2025-05-02

**prEN IEC 60947-6-1:2025**

Low-voltage switchgear and controlgear - Part 6-1: Multiple function equipment - Transfer switching equipment  
dea: 2025-05-02

**29.200            Redresoare. Convertizoare. Surse stabilizate**

**EN 62747:2014/prA2:2025**

Amendment 2 - Terminology for voltage-sourced converters (VSC) for high-voltage direct current (HVDC) systems  
dea: 2025-05-02

**29.240            Rețele de transport și distribuție a energiei electrice**

**29.240.99      Alte echipamente referitoare la instalații de transport și distribuție a energiei electrice**

**prEN IEC 60358-1:2025**

Coupling capacitors and capacitor dividers - Part 1: General rules  
dea: 2025-05-02

**EN 62747:2014/prA2:2025**

Amendment 2 - Terminology for voltage-sourced converters (VSC) for high-voltage direct current (HVDC) systems  
dea: 2025-05-02

**31.060            Condensatoare**

**31.060.70      Condensatoare de putere**

**prEN IEC 60358-1:2025**

Coupling capacitors and capacitor dividers - Part 1: General rules  
dea: 2025-05-02

**31.200          Circuite integrate. Microelectronică**

**prEN IEC 62228-7:2025**

Integrated circuits - EMC evaluation of transceivers - Part 7: CXPI transceivers  
dea: 2025-05-02

**33.120          Componente și accesorii pentru echipament de telecomunicații**

**33.120.30      Conectoare pentru frecvențe radio**

**prEN IEC 61169-64:2025**

Radio frequency connectors - Part 64: Sectional specification - RF coaxial connectors with 0,8 mm inner diameter of outer conductor - Characteristic impedance 50 Ω (type 0,8)  
dea: 2025-05-23

**33.180          Comunicații prin fibră optică**

**33.180.10      Fibre optice și cabluri**

**prEN IEC 60794-1-125:2025**

Optical fibre cables - Part 1-125: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Ripcord functional test, method e25  
dea: 2025-05-02

**prEN IEC 60794-1-126:2025**

Optical fibre cables - Part 1-126: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Galloping, method e26  
dea: 2025-05-02

**prEN IEC 60794-1-127:2025**

Optical fibre cables - Part 1-127: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Indoor simulated installation test, method e27  
dea: 2025-05-16

**prEN IEC 60794-1-131:2025**

Optical fibre cables - Part 1-131: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Microduct inner clearance test, method e31  
dea: 2025-05-02

**33.200          Telecomandă. Teleconducere**

**prEN IEC 61850-7-410:2025**

Communication networks and systems for power utility automation - Part 7-410: Basic communication structure - Hydroelectric power plants - Communication for monitoring and control  
dea: 2025-05-02

**35.240      Aplicații privind tehnologia informației**

**35.240.50    Aplicații IT în industrie**

**prEN IEC 61508-7:2025**

Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 7: Overview of techniques and measures

dea: 2025-05-09

**91.140      Instalații în clădiri**

**91.140.50    Sisteme de alimentare cu energie electrică**

**prHD 60364-8-81:2025**

Low-voltage electrical installations - Part 8-81: Functional aspects - Energy efficiency

dea: 2025-05-02

**97.030      Aparate electrocasnice în general**

**prEN IEC 62849:2025**

Performance evaluation methods of robots for household and similar use

dea: 2025-04-25