



În perioada **2025.10.01 – 2025.10.31**

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. 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 la nivelul organizației europene/internationale (dea), indicat după fiecare proiect.

prEN IEC 60061-PR2025-2:2025

Lamp caps and holders together with gauges for the control of interchangeability and safety: Proposal for a new PAJxx.4p-n family of lamp caps (IEC 60061-1) and holders (IEC 60061-2) for automotive LED light sources
dea: 2025-12-05

prEN IEC 63522-55:2025

Electrical relays - Tests and measurements - Part 55: Maximum load breaking capacity
dea: 2025-12-05

07.030 Fizică. Chimie

prEN IEC 62607-3-1:2025

Nanomanufacturing - Key control characteristics - Part 3-1: Nanophotonic products - Photoluminescence quantum yield of luminescent nanomaterials: Absorption and photoluminescence spectroscopy
dea: 2025-12-12

07.120 Nanotehnologii

prEN IEC 62607-3-1:2025

Nanomanufacturing - Key control characteristics - Part 3-1: Nanophotonic products - Photoluminescence quantum yield of luminescent nanomaterials: Absorption and photoluminescence spectroscopy
dea: 2025-12-12

13.020 Protecția mediului

13.020.01 Mediu și protecția mediului în general

prEN IEC 62321-10:2025

Determination of certain substances in electrotechnical products - Part 10: Polycyclic aromatic hydrocarbons (PAHs) in polymers and electronics by gas chromatography-mass spectrometry (GC-MS)
dea: 2025-11-28

prEN IEC 63058:2025

Switchgear and controlgear and their assemblies for low voltage - Environmental aspects
dea: 2025-12-12

13.020.60 Ciclul de viață al produselor

prEN 50743:2025

Ecodesign for power electronics including approach for environmental product declarations and specifications for the material efficiency assessment

dea: 2025-12-05

13.120 Securitatea în locuințe

prEN IEC 60335-2-7:2025

Household and similar electrical appliances - Safety - Part 2-7: Particular requirements for washing machines

dea: 2025-12-05

prEN IEC 60335-2-7:2025/prAA:2025

Household and similar electrical appliances - Safety - Part 2-7: Particular requirements for washing machines

dea: 2025-12-05

13.220 Protecția contra incendiilor

13.220.40 Comportamentul la foc și inflamabilitatea materialelor și produselor

prEN IEC 60695-1-14:2025

Fire hazard testing - Part 1-14: Guidance on the different levels of power and energy related to the probability of ignition and fire in low voltage electrotechnical products

dea: 2025-12-05

17.140 Acustică și măsurări acustice

17.140.20 Zgomot emis de mașini și echipamente

prEN IEC 60704-2-1:2025

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-1: Particular requirements for dry vacuum cleaners

dea: 2025-10-31

19.080 Încercări electrice și electronice

EN 61010-1:2010/prA2:2025

Amendment 2 - Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements

dea: 2025-10-31

25.040 Sisteme de automatizare industrială

25.040.40 Măsurarea și controlul proceselor industriale

EN IEC 61557-9:2025/prAA:2025

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 9: Equipment for

insulation fault location in IT systems
dea: 2025-12-19

prEN IEC 63187-1:2025

Systems engineering - System safety - Complex systems in defence programmes Part 1 - Concepts, terminology and requirements
dea: 2025-11-28

27.160 Energie solară

prEN IEC 62688:2025

Concentrator photovoltaic (CPV) modules and assemblies - Safety qualification
dea: 2025-12-05

29.020 Electrotehnică în general

prEN IEC 60695-1-14:2025

Fire hazard testing - Part 1-14: Guidance on the different levels of power and energy related to the probability of ignition and fire in low voltage electrotechnical products
dea: 2025-12-05

29.035 Materiale electroizolante

29.035.20 Materiale electroizolante din materiale plastice și cauciuc

prEN IEC 60674-3-1:2025

Plastic films for electrical purposes - Part 3: Specifications for individual materials - Sheet 1: Biaxially oriented polypropylene (PP) films for capacitors
dea: 2025-12-19

29.120 Accesorii electrice

29.120.50 Siguranțe fuzibile și alte aparate de protecție la scurtcircuit

HD 60364-4-42:2025/prAA:2025

Low-voltage electrical installations - Part 4-42: Protection for safety - Protection against thermal effects
dea: 2025-11-28

prEN IEC 62955:2025

Residual direct current detecting device (RDC-DD) to be used for mode 3 charging of electric vehicles
dea: 2025-11-28

29.130 Aparate de conectare și comandă

29.130.20 Aparate de conectare și comandă de joasă tensiune

prEN IEC 63058:2025

Switchgear and controlgear and their assemblies for low voltage - Environmental aspects
dea: 2025-12-12

29.140 Lămpi și accesorii

29.140.40 Corpuri de iluminat

prEN IEC 60598-2-11:2025

Luminaires - Part 2-11: Particular requirements - Aquarium luminaires
dea: 2025-12-12

prEN IEC 60598-2-18:2025

Luminaires - Part 2-18: Particular requirements - Luminaires for swimming pools and similar applications
dea: 2025-12-12

29.160 Mașini electrice rotative

29.160.01 Mașini electrice rotative în general

EN IEC 60034-5:2020/prAA:2025

Rotating electrical machines - Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) - Classification
dea: 2025-12-19

29.200 Redresoare. Convertizoare. Surse stabilizate

prEN 50743:2025

Ecodesign for power electronics including approach for environmental product declarations and specifications for the material efficiency assessment
dea: 2025-12-05

29.260 Echipament electric pentru condiții speciale

29.260.20 Aparate și echipamente electrice pentru medii explozive

prEN IEC 60079-10-1:2025

Explosive atmospheres - Part 10-1: Classification of areas - Explosive gas atmospheres
dea: 2025-12-19

29.280 Echipament pentru tracțiune electrică

prEN IEC 60349-2:2025

Electric traction - Rotating electrical machines for rail and road vehicles - Part 2: Electronic converter-fed alternating current motors
dea: 2025-11-28

31.080 Dispozitive cu semiconductoare

31.080.01 Dispozitive cu semiconductoare în general

prEN IEC 63378-6-1:2025

Thermal standardization on semiconductor packages - Part 6-1: Thermal resistance and capacitance model for transient temperature prediction at junction and measurement points -

Model creation method using a datasheet of semiconductor device
dea: 2025-12-12

31.080.99 Alte dispozitive cu semiconductoare

prEN IEC 63550-1:2025

Semiconductor devices - Neuromorphic devices - Part 1: Evaluation method of basic characteristics in memristor devices
dea: 2025-11-28

prEN IEC 63550-2:2025

Semiconductor devices - Neuromorphic devices - Part 2: Evaluation method of linearity in memristor devices
dea: 2025-11-28

prEN IEC 63550-3:2025

Semiconductor devices - Neuromorphic devices - Part 3: Evaluation method of spike dependent plasticity in memristor devices
dea: 2025-11-28

prEN IEC 63550-4:2025

Semiconductor devices - Neuromorphic devices - Part 4: Evaluation method of asymmetry in memristor devices
dea: 2025-11-28

31.180 Plăci și circuite imprimate

prEN IEC 61249-2-54:2025

Materials for printed boards and other interconnecting structures - Part 2-54: Reinforced base materials clad and unclad - Halogenated modified or unmodified resin system, woven e-glass laminate sheets of defined dissipation factor (less than 0,005 at 10 GHz) and flammability (vertical burning test), copper-clad for high speed applications
dea: 2025-11-28

43.040 Sisteme pentru vehicule rutiere

43.040.10 Echipament electric și electronic

prEN IEC 62321-10:2025

Determination of certain substances in electrotechnical products - Part 10: Polycyclic aromatic hydrocarbons (PAHs) in polymers and electronics by gas chromatography-mass spectrometry (GC-MS)
dea: 2025-11-28

45.060 Material rulant pentru căi ferate

45.060.01 Material rulant pentru căi ferate în general

prEN IEC 60349-2:2025

Electric traction - Rotating electrical machines for rail and road vehicles - Part 2: Electronic

converter-fed alternating current motors
dea: 2025-11-28

71.040 Chimie analitică

71.040.10 Laboratoare de analize chimice. Echipament de laborator

EN 61010-1:2010/prA2:2025

Amendment 2 - Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements
dea: 2025-10-31

91.140 Instalații în clădiri

91.140.50 Sisteme de alimentare cu energie electrică

HD 60364-4-42:2025/prAA:2025

Low-voltage electrical installations - Part 4-42: Protection for safety - Protection against thermal effects
dea: 2025-11-28

prHD IEC 60364-6:2025

Low voltage electrical installations - Part 6: Verification
dea: 2025-11-28

91.140.60 Sisteme de alimentare cu apă

EN 61770:2009/prAC:2025

Electric appliances connected to the water mains - Avoidance of backsiphonage and failure of hose-sets
dea: 2025-12-19

97.030 Aparate electrocasnice în general

EN 61770:2009/prAC:2025

Electric appliances connected to the water mains - Avoidance of backsiphonage and failure of hose-sets
dea: 2025-12-19

97.060 Echipamente de spălat

prEN IEC 60335-2-7:2025

Household and similar electrical appliances - Safety - Part 2-7: Particular requirements for washing machines
dea: 2025-12-05

prEN IEC 60335-2-7:2025/prAA:2025

Household and similar electrical appliances - Safety - Part 2-7: Particular requirements for washing machines
dea: 2025-12-05

97.080 Dispozitive de curățat

prEN IEC 60704-2-1:2025

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-1: Particular requirements for dry vacuum cleaners
dea: 2025-10-31

97.120 Comenzi automate de uz casnic

prEN IEC 60730-2-24:2025

Automatic electrical controls - Part 2-24: Particular requirements for displacement electrical controls
dea: 2025-11-28

97.220 Echipamente și instalații sportive

97.220.10 Instalații sportive

prEN IEC 60598-2-18:2025

Luminaires - Part 2-18: Particular requirements - Luminaires for swimming pools and similar applications
dea: 2025-12-12