

În perioada **2025.01.01 – 2025.01.31**

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. 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 60794-1-136:2025

Optical fibre cables - Part 1-136: Generic specification - Basic optical cable test procedures - Determination of the maximum applicable push force during cable installation by blowing
dea: 2025-04-18

prEN IEC 60947-10:2025

Low-voltage switchgear and controlgear - Part 10: Semiconductor Circuit-Breakers
dea: 2025-03-28

prEN IEC 62056-8-11:2025

Electricity metering data exchange - The DLMS/COSEM suite - Part 8-11: Communication profile for Wi-SUN field area mesh networks
dea: 2025-04-04

prEN IEC 62386-351:2025

Digital addressable lighting interface - Part 351: Particular requirements - Control devices - Luminaire-mounted control devices
dea: 2025-04-25

prEN IEC 63296-3:2025

Portable multimedia equipment - Determination of battery duration - Part 3: Wearable powered loudspeaker equipment
dea: 2025-04-25

prEN IEC 63545:2024

Horticultural lighting - Luminaires for horticultural lighting - Safety
dea: 2025-03-21

13.020 Protecția mediului**13.020.01 Mediu și protecția mediului în general****prEN IEC 62321-13:2025**

Determination of certain substances in electrotechnical products - Part 13: Bisphenol A in plastics by liquid chromatography-diode array detection (LC-DAD), liquid chromatography-mass spectrometry (LC-MS) and liquid chromatography-tandem mass spectrometry (LC-MS/MS)
dea: 2025-04-11

prEN IEC 62321-14:2025

Determination of certain substances in electrotechnical products - Part 14: Determination of

short-chain chlorinated paraffins (SCCPs) and medium-chain chlorinated paraffins (MCCPs) in electrotechnical products by gas chromatography-negative chemical ionization-mass spectrometry (GC-NCI-MS)
dea: 2025-04-25

13.020.60 Ciclul de viață al produselor

prEN IEC 63369-1:2025

Carbon footprint calculation applicable to industrial lithium-ion batteries - Part 1: General requirements and methodology
dea: 2025-03-21

13.220 Protecția contra incendiilor

13.220.20 Protecția contra incendiilor

CLC/FprTR 50718:2025

Guidelines for the use of EN 45545-2 for Ni-Cd batteries on board rolling stock
dea: 2025-04-25

CLC/FprTR 50750:2025

Report on the use of EN 45545-2 and EN 45545-5 for electronic equipment on board rolling stock
dea: 2025-04-25

13.280 Protecția contra radiațiilor

EN IEC 62387:2022/prAB:2025

Radiation protection instrumentation - Dosimetry systems with integrating passive detectors for individual, workplace and environmental monitoring of photon and beta radiation
dea: 2025-04-18

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: 2025-04-25

17.220 Electricitate. Magnetism. Măsurări electrice și magnetice

17.220.20 Măsurări de mărimi electrice și magnetice

prEN IEC 61788-15:2025

Superconductivity - Part 15: Electronic characteristic measurements - Intrinsic surface impedance of superconductor films at microwave frequencies
dea: 2025-04-25

17.240 Măsurări de radiații

prEN 50663:2025

Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz - 300 GHz)

dea: 2025-04-04

19.040 Încercări de mediu**prEN IEC 60721-3-5:2024**

Classification of environmental conditions - Part 3: Classification of groups of environmental parameters and their severities -section 5: Ground vehicle installations

dea: 2025-03-21

prEN IEC 60721-3-7:2024

Classification of environmental conditions - Part 3: Classification of groups of environmental parameters and their severities - Section 7: Portable and non-stationary use

dea: 2025-03-21

25.040 Sisteme de automatizare industrială**25.040.40 Măsurarea și controlul proceselor industriale****prEN IEC 62264-2:2024**

Enterprise-control system integration - Part 2: Object and attributes for enterprise-control system integration

dea: 2025-03-21

prEN IEC 62541-7:2025

OPC Unified Architecture - Part 7: Profiles

dea: 2025-03-14

29.030 Materiale magnetice**EN IEC 60404-1:2017/prA1:2024**

Amendment 1 - Magnetic materials - Part 1: Classification

dea: 2025-03-21

29.050 Supraconductivitate și materiale conductoare**prEN IEC 61788-15:2025**

Superconductivity - Part 15: Electronic characteristic measurements - Intrinsic surface impedance of superconductor films at microwave frequencies

dea: 2025-04-25

29.160 Mașini electrice rotative**29.160.01 Mașini electrice rotative în general****prEN IEC 60034-26:2025**

Rotating electrical machines - Part 26: Effects of unbalanced voltages on the performance of

three-phase cage induction motors
dea: 2025-04-25

prEN IEC 60072-3:2025

Dimensions and output series for rotating electrical machines - Part 3: Small built-in motors - Flange numbers bf10 to bf50
dea: 2025-04-18

29.260 Echipament electric pentru condiții speciale

29.260.20 Aparate și echipamente electrice pentru medii explozive

EN IEC 60079-25:2022/prA1:2025

Amendment 1 - Explosive atmospheres - Part 25: Intrinsically safe electrical systems
dea: 2025-03-21

31.060 Condensatoare

31.060.10 Condensatoare fixe

prEN IEC 60384-14-1:2024

Fixed capacitors for use in electronic equipment - Part 14-1: Blank detail specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains - Assessment level DZ
dea: 2025-03-21

prEN IEC 60384-14-2:2024

Fixed capacitors for use in electronic equipment - Part 14-2: Blank detail specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains - Safety tests only
dea: 2025-03-21

31.140 Dispozitive piezoelectrice

prEN IEC 60679-2:2025

Piezoelectric, dielectric and electrostatic oscillators of assessed quality - Part 2: Guidelines for the use of oscillators
dea: 2025-04-11

33.040 Sisteme de telecomunicații

33.040.20 Sisteme de transmisie

EN IEC 62037-2:2021/prA1:2025

Amendment 1 - Passive RF and microwave devices, intermodulation level measurement - Part 2: Measurement of passive intermodulation in coaxial cable assemblies
dea: 2025-04-25

EN IEC 62037-4:2012/prA1:2025

Amendment 1 - Passive RF and microwave devices, intermodulation level measurement - Part

4: Measurement of passive intermodulation in coaxial cables
dea: 2025-04-25

EN IEC 62037-6:2022/prA1:2025

Amendment 1 - Passive RF and microwave devices, intermodulation level measurement - Part 6: Measurement of passive intermodulation in antennas
dea: 2025-04-25

33.040.30 Sisteme de comutație și de semnalizare

prEN 50065-1:2025

Signalling on low-voltage electrical installations in the frequency range 3 kHz to 526,5 kHz - Part 1: General requirements, frequency bands and electromagnetic disturbances
dea: 2025-04-18

33.100 Compatibilitate electromagnetică (EMC)

33.100.10 Emisie

EN 55032:2015/prAB:2025

Electromagnetic compatibility of multimedia equipment - Emission requirements
dea: 2025-03-28

EN IEC 62153-4-7:2021/prA1:2025

Amendment 1 - Metallic cables and other passive components test methods - Part 4-7: Electromagnetic compatibility (EMC) -Test method for measuring of transfer impedance ZT and screening attenuation aS or coupling attenuation aC of connectors and assemblies - Triaxial tube in tube method
dea: 2025-04-25

33.100.20 Imunitate

EN IEC 61000-4-27:2000/prA2:2025

Amendment 2 - Electromagnetic compatibility (EMC) - Part 4-27: Testing and measurement techniques - Unbalance, immunity test for equipment with input current not exceeding 16 A per phase
dea: 2025-04-18

EN IEC 61000-4-34:2007/prA2:2025

Amendment 2 - Electromagnetic compatibility (EMC) - Part 4-34: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current more than 16 A per phase
dea: 2025-04-11

prEN IEC 61000-4-29:2025

Electromagnetic compatibility (EMC) - Part 4-29: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations on d.c. input power port immunity tests
dea: 2025-03-28

33.100.99 Alte aspecte referitoare la EMC

prEN IEC 61000-4-30:2025

Electromagnetic compatibility (EMC) - Part 4-30: Testing and measurement techniques - Power quality measurement methods

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33.120 Componente și accesorii pentru echipament de telecomunicații

33.120.01 Componente și accesorii în general

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Radio frequency and coaxial cable assemblies - Part 2-8: Detail specification for cable assemblies for radio and TV receivers - Frequency range up to 3000 MHz, screening class A++, IEC 61169-47 connectors

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33.120.10 Cabluri coaxiale. Ghiduri de undă

prEN IEC 60153-2:2024

Hollow metallic waveguides - Part 2: Relevant specifications for ordinary rectangular waveguides

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EN IEC 62037-2:2021/prA1:2025

Amendment 1 - Passive RF and microwave devices, intermodulation level measurement - Part 2: Measurement of passive intermodulation in coaxial cable assemblies

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EN IEC 62153-4-7:2021/prA1:2025

Amendment 1 - Metallic cables and other passive components test methods - Part 4-7: Electromagnetic compatibility (EMC) - Test method for measuring of transfer impedance Z_T and screening attenuation a_S or coupling attenuation a_C of connectors and assemblies - Triaxial tube in tube method

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33.120.30 Conectoare pentru frecvențe radio

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33.160 Tehnici audio, video și audiovizuale

33.160.60 Sisteme multimedia și echipamente pentru teleconferințe

prEN IEC 63478-2:2025

User's quality of experience (QoE) on multimedia conferencing services - Part 2: Requirements

dea: 2025-04-11

33.180 Comunicații prin fibră optică

33.180.10 Fibre optice și cabluri

prEN IEC 60794-1-102:2025

Optical fibre cables - Part 1-102: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Abrasion, method e2
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33.180.20 Dispozitive de interconectare prin fibre optice

prEN IEC 61300-2-21:2025

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-21: Tests - Composite temperature/humidity cyclic test
dea: 2025-04-25

prEN IEC 61300-3-30:2025

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-30: Examinations and measurements - Endface geometry of rectangular ferrule
dea: 2025-04-11

prEN IEC 61753-042-02:2025

Fibre optic interconnecting devices and passive components - Performance standard - Part 042-02: Plug-pigtail-style and plug-receptacle-style of OTDR reflecting devices for category c - Controlled environments
dea: 2025-04-11

33.180.99 Alte echipamente de transmitere prin fibre optice

prEN IEC 61757:2025

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35.100 Interconexiunea sistemelor deschise (OSI)

35.100.05 Aplicații multistrat

prEN IEC 62541-7:2025

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35.240 Aplicații privind tehnologia informației

35.240.50 Aplicații IT în industrie

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35.240.60 Aplicații IT în transport

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Railway Applications - Communication, signalling and processing systems - Safety-related communication in transmission systems

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Determination of certain substances in electrotechnical products - Part 13: Bisphenol A in plastics by liquid chromatography-diode array detection (LC-DAD), liquid chromatography-mass spectrometry (LC-MS) and liquid chromatography-tandem mass spectrometry (LC-MS/MS)

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Determination of certain substances in electrotechnical products - Part 14: Determination of short-chain chlorinated paraffins (SCCPs) and medium-chain chlorinated paraffins (MCCPs) in electrotechnical products by gas chromatography-negative chemical ionization-mass spectrometry (GC-NCI-MS)

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43.040.15 Informatica pentru autovehicule. Sisteme informatice de bord**prEN IEC 63479-2:2025**

Infotainment services for public vehicles (PVIS) - Part 2: Requirements

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Infotainment services for public vehicles (PVIS) - Part 3: Framework

dea: 2025-04-25

43.120 Vehicule rutiere electrice**prEN IEC 61851-23-3:2025**

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45.020 Ingineria căilor ferate în general**prEN 50159**

Railway Applications - Communication, signalling and processing systems - Safety-related communication in transmission systems

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45.060 Material rulant pentru căi ferate

45.060.01 Material rulant pentru căi ferate în general

CLC/FprTR 50718:2025

Guidelines for the use of EN 45545-2 for Ni-Cd batteries on board rolling stock
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47.020 Construcții navale și structuri maritime în general

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dea: 2025-04-11

91.140 Instalații în clădiri

91.140.50 Sisteme de alimentare cu energie electrică

HD 60364-5-57:2022/prAA:2025

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