

În perioada **2023.01.01 – 2023.01.31**

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.

prHD 629.3 S1

Test requirements for accessories for use on power cables of rated voltage from 3,6/6(7,2) kV up to 20,8/36(42) kV Part 3: Transition joints between cables with impregnated paper insulation and cables with extruded insulation
dea: 2023-04-07

prEN IEC 60317-89:2023

Specifications for particular types of winding wires - Part 89: Polyesterimide enameled round aluminum wire, class 200
dea: 2023-04-14

prEN IEC 60317-93:2023

Specifications for particular types of winding wires - Part 93: Polyester or polyesterimide overcoated with polyamide-imide enamelled rectangular copper wire, class 220
dea: 2023-04-14

prEN IEC 61643-332:2022

Components for low-voltage surge protection - Part 332: Selection and application principles for metal oxide varistors (MOV)
dea: 2023-03-24

prEN IEC 62933-5-3:2023

Electrical energy storage (EES) systems - Part 5-3: Safety requirements when performing unplanned modification of electrochemical based EES systems
dea: 2023-04-07

prEN IEC 63316:2023

Audio/Video, Information and Communication Technology Equipment - Safety - Power transfer between Communications equipment ports using Communications cabling at = 60 Vd.c. and AC
dea: 2023-04-21

EN IEC 63356-1:2022/prA1:2023

Amendment 1 - LED light source characteristics - Part 1: Data sheets
dea: 2023-04-07

11.040 **Echipament medical**

11.040.50 **Echipament radiologic**

prEN IEC 61674:2023

Medical electrical equipment - Dosimeters with ionization chambers and/or semiconductor detectors as used in X-ray diagnostic imaging
dea: 2023-04-21

17.140 Acustica si masurari acustice

17.140.20 Zgomot emis de masini si echipamente

prEN IEC 60704-2-13:2023

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-13: Particular requirements for cooking fume extractors
dea: 2023-03-31

17.220 Electricitate. Magnetism. Masurari electrice si magnetice

17.220.20 Masurari de marimi electrice si magnetice

prEN IEC 60404-8-1:2023

Magnetic materials - Part 8-1: Specifications for individual materials - Magnetically hard materials
dea: 2023-04-14

29.030 Materiale magnetice

prEN IEC 60404-8-1:2023

Magnetic materials - Part 8-1: Specifications for individual materials - Magnetically hard materials
dea: 2023-04-14

prEN IEC 62044-3:2023

Cores made of soft magnetic materials - Measuring methods - Part 3: Magnetic properties at high excitation level
dea: 2023-04-07

29.035 Materiale electroizolante

29.035.01 Materiale electroizolante în general

EN 60811-202:2012/prA2:2023

Electric and optical fibre cables - Test methods for non-metallic materials - Part 202: General tests - Measurement of thickness of non-metallic sheath
dea: 2023-04-21

EN 60811-501:2012/prA2:2023

Electric and optical fibre cables - Test methods for non-metallic materials - Part 501: Mechanical tests - Tests for determining the mechanical properties of insulating and sheathing compounds
dea: 2023-04-21

EN 60811-503:2012/prA1

Electric and optical fibre cables - Test methods for non-metallic materials - Part 503: Mechanical

tests - Shrinkage test for sheaths
dea: 2023-04-21

29.035.20 Materiale electroizolante din materiale plastice si cauciuc

prEN 50655-1

Electric cables - Accessories - Material characterization - Part 1: Fingerprinting for resinous compounds
dea: 2023-03-31

29.040 Fluide electroizolante

29.040.01 Fluide electroizolante în general

prEN IEC 63177:2023

Test method for compatibility of construction materials with electrical insulating liquids
dea: 2023-04-14

29.060 Conductoare si cabluri electrice

29.060.10 Conductoare

prEN IEC 60851-3:2023

Winding wires - Test methods - Part 3: Mechanical properties
dea: 2023-04-14

29.060.20 Cabluri

prHD 629.2 S3

Test requirements for accessories for use on power cables of rated voltage from 3,6/6(7,2) kV up to 20,8/36(42) kV - Part 2: Cables with impregnated paper insulation
dea: 2023-04-07

EN 60811-202:2012/prA2:2023

Electric and optical fibre cables - Test methods for non-metallic materials - Part 202: General tests - Measurement of thickness of non-metallic sheath
dea: 2023-04-21

EN 60811-501:2012/prA2:2023

Electric and optical fibre cables - Test methods for non-metallic materials - Part 501: Mechanical tests - Tests for determining the mechanical properties of insulating and sheathing compounds
dea: 2023-04-21

EN 60811-503:2012/prA1

Electric and optical fibre cables - Test methods for non-metallic materials - Part 503: Mechanical tests - Shrinkage test for sheaths
dea: 2023-04-21

29.080 Izolatii electrice

29.080.10 Izolatoare

prEN IEC 62896:2023

Hybrid insulators for a.c. and d.c. for high-voltage applications greater than 1000V AC and 1500 V DC - Definitions, test methods and acceptance criteria

dea: 2023-04-21

29.080.99 Alte standarde referitoare la izolatii electrice

prEN IEC 63177:2023

Test method for compatibility of construction materials with electrical insulating liquids

dea: 2023-04-14

29.100 Componente pentru echipament electric

29.100.10 Componente magnetice

prEN IEC 62044-3:2023

Cores made of soft magnetic materials - Measuring methods - Part 3: Magnetic properties at high excitation level

dea: 2023-04-07

29.120 Accesorii electrice

29.120.40 Întreruptoare

prEN IEC 62626-1:2023

Low-voltage switchgear and controlgear enclosed equipment - Part 1: Additional requirements for enclosed switch-disconnectors according to IEC 60947-3 to provide isolation of electrical equipment during repair and maintenance work in specific applications

dea: 2023-04-21

29.130 Aparate de conectare si comanda

29.130.20 Aparate de conectare si comanda de joasa tensiune

prEN IEC 62626-1:2023

Low-voltage switchgear and controlgear enclosed equipment - Part 1: Additional requirements for enclosed switch-disconnectors according to IEC 60947-3 to provide isolation of electrical equipment during repair and maintenance work in specific applications

dea: 2023-04-21

prEN IEC 63404:2023

Switchgear and controlgear and their assemblies for low voltage - Integration method of radiocommunication device into an equipment

dea: 2023-03-31

29.140 Lampi si accesorii

29.140.50 Instalatii pentru iluminat

prEN IEC 61820-3-2:2023

Electrical installations for lighting and beaconing of aerodromes - Particular requirements for series circuit power supplies
dea: 2023-04-14

29.180 Transformatoare. Bobine de inductanta

prEN 50719

Connecting terminal flags for bushings from 250A to 4 000 A for insulating liquid filled transformers
dea: 2023-04-14

prEN IEC 61558-2-8:2023

Safety of transformers, reactors, power supply units and combinations thereof - Part 2-8: Particular requirements and tests for transformers and power supply units for bells and chimes
dea: 2023-03-31

prEN IEC 61558-2-9:2023

Safety of transformers, reactors, power supply units and combinations thereof - Part 2-9: Particular requirements and tests for transformers and power supply units for class III handlamps
dea: 2023-04-07

29.200 Redresoare. Convertizoare. Surse stabilizate

EN 62751-2:2014/prA2:2023

Amendment 2 - Power losses in voltage sourced converter (VSC) valves for high-voltage direct current (HVDC) systems - Part 2: Modular multilevel converters
dea: 2023-03-31

29.240 Retele de transport si distributie a energiei electrice

29.240.99 Alte echipamente referitoare la instalatii de transport si distributie a energiei electrice

EN 62751-2:2014/prA2:2023

Amendment 2 - Power losses in voltage sourced converter (VSC) valves for high-voltage direct current (HVDC) systems - Part 2: Modular multilevel converters
dea: 2023-03-31

31.160 Filtre electrice

EN 60939-2:2005/prA1:2023

Amendment 1 - Passive filter units for electromagnetic interference suppression - Part 2: Sectional specification - Passive filter units for which safety tests are appropriate - Test methods and general requirements
dea: 2023-03-31

33.100 Compatibilitate electromagnetica (EMC)

33.100.10 Emisie

EN IEC 62153-4-15:2021/prA1:2023

Metallic cables and other passive components test methods - Part 4-15: Electromagnetic compatibility (EMC) - Test method for measuring transfer impedance and screening attenuation - or coupling attenuation with triaxial cell
dea: 2023-04-21

33.120 Componente si accesorii pentru echipament de telecomunicatii

33.120.10 Cabluri coaxiale. Ghiduri de unda

EN IEC 62153-4-15:2021/prA1:2023

Metallic cables and other passive components test methods - Part 4-15: Electromagnetic compatibility (EMC) - Test method for measuring transfer impedance and screening attenuation - or coupling attenuation with triaxial cell
dea: 2023-04-21

33.120.30 Conectoare pentru frecvente radio

prEN IEC 61169-10:2023

Radio-frequency connectors. Part 10: R.F. coaxial connectors with inner diameter of outer conductor 3 mm (0.12 in) with snap-on coupling - Characteristic impedance 50 ohms (Type SMB)
dea: 2023-03-24

33.180 Comunicatii prin fibra optica

33.180.10 Fibre optice si cabluri

prEN IEC 60794-1-111:2023

Optical fibre cables - Part 1-111: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Bend, method E11
dea: 2023-04-14

33.180.20 Dispozitive de interconectare prin fibre optice

prEN IEC 62149-3:2023

Fibre optic active components and devices - Performance standards - Part 3: Modulator-integrated laser diode transmitters for 40-Gbit/s fibre optic transmission systems
dea: 2023-03-31

33.180.99 Alte echipamente de transmitere prin fibre optice

prEN IEC 62148-17:2023

Fibre optic active components and devices - Package and interface standards - Part 17: Transmitter and receiver components with dual coaxial RF connectors
dea: 2023-03-31

35.080 Software

EN 50657:2017/prA1

Railways Applications - Rolling stock applications - Software on Board Rolling Stock
dea: 2023-04-07

35.240 Aplicatii privind tehnologia informatiei**35.240.60 Aplicatii IT în transport****EN 50657:2017/prA1**

Railways Applications - Rolling stock applications - Software on Board Rolling Stock
dea: 2023-04-07

45.060 Material rulant pentru cai ferate**45.060.10 Material rulant de tractiune****EN 50463-1:2017/prA1**

Railway applications - Energy measurement on board trains - Part 1: General
dea: 2023-04-14

EN 50463-2:2017/prA1

Railway applications - Energy measurement on board trains - Part 2: Energy measuring
dea: 2023-04-14

EN 50463-3:2017/prA1

Railway applications - Energy measurement on board trains - Part 3: Data handling
dea: 2023-04-14

EN 50463-5:2017/prA1

Railway applications - Energy measurement on board trains - Part 5: Conformity assessment
dea: 2023-04-14

49.140 Sisteme spatiale, dezvoltare si operare**prEN 16603-20-40**

Space engineering - ASIC, FPGA and IP Core engineering
dea: 2023-04-06

93.120 Constructia de aeroporturi**prEN IEC 61820-3-2:2023**

Electrical installations for lighting and beaconing of aerodromes - Particular requirements for series circuit power supplies
dea: 2023-04-14

97.040 Echipament de bucatarie**97.040.20 Aragaze, aparate de încălzire, cuptoare si aparate similare****prEN IEC 60704-2-13:2023**

Household and similar electrical appliances - Test code for the determination of airborne

acoustical noise - Part 2-13: Particular requirements for cooking fume extractors
dea: 2023-03-31