

În perioada **2022.11.01 – 2022.11.30**

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 60512-99-003:2022

Connectors for electrical and electronic equipment - Tests and measurements - Part 99-003: Endurance test schedules - Test 99c: Test schedule for balanced single-pair connectors unmating under electrical load
dea: 2023-02-03

prEN IEC 60794-2-23:2022

Optical fibre cables - Part 2-23: Indoor optical fibre cables - Detailed specification for multi-fibre cables for use in MPO connector terminated cable assemblies
dea: 2023-01-27

prEN IEC 60794-2-24:2022

Optical fibre cables - Part 2-24: Indoor optical fibre cables - Detailed specification for multiple multi-fibre unit cables for use in MPO connector terminated breakout cable assemblies
dea: 2023-01-27

prEN IEC 61169-70:2022

Radio-frequency connectors Part 70: Sectional specification for series HD-BNC radio-frequency coaxial connectors - Characteristic Impedance 75 ohms
dea: 2023-02-17

prEN IEC 62057-3:2022

Test equipment, techniques and procedures for electrical energy meters - Part 3: Automatic Meter Testing System (AMTS)
dea: 2023-02-17

prEN IEC 62282-4-202:2022

Fuel cell technologies - Part 4-202: Fuel cell power system for unmanned aircrafts - Performance test methods
dea: 2023-01-27

prEN IEC 63339:2022

Unified reference model for smart manufacturing
dea: 2023-02-10

prEN IEC 63474:2022

Electrical and electronic household and office equipment - Measurement of networked standby power consumption of edge equipment
dea: 2023-02-17

01.080 Simboluri grafice

01.080.01 Simboluri grafice în general

prEN IEC 81355-1:2022

Classification and designation of documents for plants, systems and equipment - Part 1: Rules and classification tables

dea: 2023-02-17

01.080.30 Simboluri grafice utilizate în desene, scheme, planuri, planse pentru constructii mecanice si cladiri si în documentatia tehnica a produselor din domeniu

prEN IEC 81355-1:2022

Classification and designation of documents for plants, systems and equipment - Part 1: Rules and classification tables

dea: 2023-02-17

03.120 Calitate

03.120.01 Calitate în general

prEN IEC 62506:2022

Methods for product accelerated testing

dea: 2023-02-03

11.040 Echipament medical

11.040.01 Echipament medical în general

EN IEC 60601-2-35:2021/prA1:2022

Medical electrical equipment - Part 2-35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads and mattresses and intended for heating in medical use - Amendment 1

dea: 2023-01-27

11.040.10 Echipament pentru anestezie, respiratie si reanimare

EN IEC 60601-2-19:2021/prA1:2022

Medical electrical equipment - Part 2-19: Particular requirements for the basic safety and essential performance of infant incubators - Amendment 1

dea: 2023-01-27

EN IEC 60601-2-20:2020/prA1:2022

Medical electrical equipment - Part 2-20: Particular requirements for the basic safety and essential performance of infant transport incubators - Amendment 1

dea: 2023-01-27

EN IEC 60601-2-21:2021/prA1:2022

Medical electrical equipment - Part 2-21: Particular requirements for the basic safety and essential performance of infant radiant warmers - Amendment 1

dea: 2023-01-27

11.040.20 Echipament pentru transfuzii, perfuzii si injectii

prEN IEC 60601-2-16:2022

Medical electrical equipment - Part 2-16: Particular requirements for basic safety and essential performance of haemodialysis, haemodiafiltration and haemofiltration equipment
dea: 2023-02-03

11.040.25 Seringi, ace si catetere

prEN IEC 60601-2-16:2022

Medical electrical equipment - Part 2-16: Particular requirements for basic safety and essential performance of haemodialysis, haemodiafiltration and haemofiltration equipment
dea: 2023-02-03

11.040.55 Echipament pentru diagnosticare

prEN IEC 60601-2-34:2022

Medical electrical equipment - Part 2-34: Particular requirements for the basic safety and essential performance of invasive blood pressure monitoring equipment
dea: 2023-02-03

EN IEC 80601-2-49:2019/prA1:2022

Amendment 1 - Medical electrical equipment - Part 2-49: Particular requirements for the basic safety and essential performance of multifunction patient monitors
dea: 2023-02-03

11.040.60 Echipament pentru terapie

EN IEC 60601-2-50:2021/prA1:2022

Medical electrical equipment - Part 2-50: Particular requirements for the basic safety and essential performance of infant phototherapy equipment - Amendment 1
dea: 2023-01-27

11.040.99 Alte echipamente medicale

prEN IEC 60601-2-39:2022

Medical electrical equipment - Part 2-39: Particular requirements for basic safety and essential performance of peritoneal dialysis equipment
dea: 2023-02-03

11.140 Echipament pentru spitale

EN IEC 60601-2-35:2021/prA1:2022

Medical electrical equipment - Part 2-35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads and mattresses and intended for heating in medical use - Amendment 1
dea: 2023-01-27

13.120 Securitatea în locuinte

prEN IEC 63458-1:2022

High Pressure Water Jet Machines - Safety - Part 1: High Pressure Water Jet Unit
dea: 2023-02-10

prEN IEC 63458-2:2022

High Pressure Water Jet Machines - Safety - Part 2: High Pressure hoses, hose lines and connectors
dea: 2023-02-10

prEN IEC 63458-3:2022

High Pressure Water Jet Machines - Safety - Part 3: High Pressure Spraying Device
dea: 2023-02-10

13.320 Sisteme de alarma si de alertare

prEN 50194-1

Electrical apparatus for the detection of flammable gases in household applications - Part 1: Test methods and performance requirements
dea: 2023-02-10

17.220 Electricitate. Magnetism. Masurari electrice si magnetice

17.220.99 Alte standarde referitoare la electricitate si magnetism

prEN IEC 60455-2:2022

Resin based reactive compounds used for electrical insulation - Part 2: Methods of test
dea: 2023-02-03

prEN IEC 62631-3-2:2022

Dielectric and resistive properties of solid insulating materials - Part 3-2: Determination of resistive properties (DC methods) - Surface resistance and surface resistivity
dea: 2023-02-17

21.020 Caracteristici si proiectarea masinilor, aparatelor si echipamentelor

prEN IEC 62506:2022

Methods for product accelerated testing
dea: 2023-02-03

27.160 Energie solara

prEN IEC 62446-1:2022

Photovoltaic (PV) systems - Requirements for testing, documentation and maintenance - Part 1: Grid connected systems - Documentation, commissioning tests and inspection
dea: 2023-01-27

29.035 Materiale electroizolante

29.035.01 Materiale electroizolante în general

prEN IEC 60455-2:2022

Resin based reactive compounds used for electrical insulation - Part 2: Methods of test
dea: 2023-02-03

prEN IEC 62631-3-2:2022

Dielectric and resistive properties of solid insulating materials - Part 3-2: Determination of resistive properties (DC methods) - Surface resistance and surface resistivity
dea: 2023-02-17

29.120 Accesorii electrice

29.120.40 Înteruptoare

prEN IEC 60669-2-2:2022

Switches for household and similar fixed electrical installations - Part 2-2: Particular requirements - Electromagnetic remote-control switches (RCS)
dea: 2023-02-17

prEN IEC 60669-2-3:2022

Switches for household and similar fixed electrical installations - Part 2-3: Particular requirements - Time-delay switches (TDS)
dea: 2023-02-17

29.120.50 Sigurante fuzibile si alte aparate de protectie la scurtcircuit

prHD 60364-4-42:2022

Low-voltage electrical installations - Part 4-42: Protection for safety - Protection against thermal effects
dea: 2023-02-10

29.130 Aparate de conectare si comanda

29.130.01 Aparate de conectare si comanda în general

prEN IEC 61800-9-1:2022

Adjustable speed electrical power drive systems - Part 9-1: Ecodesign for motor systems - General requirements for setting energy efficiency standards
dea: 2023-02-10

prEN IEC 61800-9-2:2022

Adjustable speed electrical power drive systems - Part 9-2: Ecodesign for motor systems - Energy efficiency determination and classification
dea: 2023-02-10

29.140 Lampi si accesorii

29.140.50 Instalatii pentru iluminat

prEN IEC 62386-305:2022

Digital addressable lighting interface - Part 305: Particular requirements - Input devices - Colour

sensor
dea: 2023-01-27

29.140.99 Alte standarde referitoare la lampi

prEN IEC 62386-305:2022

Digital addressable lighting interface - Part 305: Particular requirements - Input devices - Colour sensor
dea: 2023-01-27

29.160 Masini electrice rotative

29.160.01 Masini electrice rotative în general

prEN IEC 60034-2-1:2022

Rotating electrical machines - Part 2-1: Standard methods for determining losses and efficiency from tests (excluding machines for traction vehicles)
dea: 2023-02-10

prEN IEC 60034-2-2:2022

Rotating electrical machines - Part 2-2: Specific methods for determining separate losses of large machines from tests - Supplement to IEC 60034-2-1
dea: 2023-02-10

prEN IEC 60034-2-3:2022

Rotating electrical machines - Part 2-3: Specific test methods for determining losses and efficiency of converter-fed AC motors
dea: 2023-02-10

29.160.30 Motoare electrice

prEN IEC 61800-9-1:2022

Adjustable speed electrical power drive systems - Part 9-1: Ecodesign for motor systems - General requirements for setting energy efficiency standards
dea: 2023-02-10

prEN IEC 61800-9-2:2022

Adjustable speed electrical power drive systems - Part 9-2: Ecodesign for motor systems - Energy efficiency determination and classification
dea: 2023-02-10

29.180 Transformatoare. Bobine de inductanta

prEN IEC 61558-2-10:2022

Safety of transformers, reactors, power supply units and combinations thereof - Part 2-10: Particular requirements and tests for separating transformers with high insulation level and separating transformers with output voltages exceeding 1 000 V
dea: 2023-02-17

prEN IEC 61558-2-12:2022

Safety of transformers, reactors, power supply units and combination thereof - Part 2-12:

Particular requirements and tests for constant voltage transformers and power supply units for constant voltage
dea: 2023-02-17

29.200 Redresoare. Convertizoare. Surse stabilizate

prEN IEC 61800-9-1:2022

Adjustable speed electrical power drive systems - Part 9-1: Ecodesign for motor systems - General requirements for setting energy efficiency standards
dea: 2023-02-10

prEN IEC 61800-9-2:2022

Adjustable speed electrical power drive systems - Part 9-2: Ecodesign for motor systems - Energy efficiency determination and classification
dea: 2023-02-10

29.220 Acumuloare si elemente galvanice

29.220.20 Acumuloare si baterii acide

prEN IEC 62877-1:2022

Electrolyte and water for vented lead acid accumulators - Part 1: requirements for electrolyte
dea: 2023-02-03

31.190 Ansambluri de componente electronice

prEN IEC 63215-5:2022

Endurance test methods for die attach materials - Part 5: Temperature cycling test methods for die attach materials (system soldering interconnection) applied to module type power electronic devices
dea: 2023-01-27

33.100 Compatibilitate electromagnetica (EMC)

33.100.10 Emisie

EN IEC 61000-6-3:2021/prA1:2022 (Frag 2)

Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emission standard for equipment in residential environments - Amendment 1/Fragment 2
dea: 2023-01-27

33.180 Comunicatii prin fibra optica

33.180.20 Dispozitive de interconectare prin fibre optice

prEN IEC 61300-2-11:2022

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-11: Tests - Axial compression
dea: 2023-02-17

91.140 Instalatii în cladiri

91.140.50 Sisteme de alimentare cu energie electrica

prHD 60364-4-42:2022

Low-voltage electrical installations - Part 4-42: Protection for safety - Protection against thermal effects

dea: 2023-02-10

97.080 Dispozitive de curatat

prEN IEC 63458-1:2022

High Pressure Water Jet Machines - Safety - Part 1: High Pressure Water Jet Unit

dea: 2023-02-10

prEN IEC 63458-2:2022

High Pressure Water Jet Machines - Safety - Part 2: High Pressure hoses, hose lines and connectors

dea: 2023-02-10

prEN IEC 63458-3:2022

High Pressure Water Jet Machines - Safety - Part 3: High Pressure Spraying Device

dea: 2023-02-10