

În perioada **2024.02.01 – 2024.02.29**

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 61169-1-9:2024

Radio-frequency connectors- Part 1-9:
Mechanical test methods- Safety wire hole
pull-out
dea: 2024-05-03

prEN IEC 62282-3-202:2024

Fuel cell technologies - Part 3-202: Stationary
fuel cell power systems - Performance test
methods for small fuel cell power systems
that can be complemented with a
supplementary heat generator for multiple
units operation by an energy management
system
dea: 2024-04-26

prEN IEC 62590-1:2024

Railway applications - Electronic power
converters for fixed installations - Part 1:
General requirements
dea: 2024-05-03

prEN IEC 62590-2-1:2024

Railway applications - Electronic power
converters for fixed installations - Part 2-1:
DC traction applications - Diode rectifiers
dea: 2024-05-17

01.040 Vocabulare

**01.040.25 Tehnici de fabricare
(Vocabulare)**

prEN IEC 61512-1:2024

Batch control - Part 1: Models and
terminology
dea: 2024-05-03

01.140 Știința informației. Editare

**01.140.30 Documente în administrație,
comerț și industrie**

prEN IEC 61987-41:2024

IEC 61987, part 41: Generic structures of list
of properties (LOP) of process analyzer
technology (PAT) measuring devices for

electronic data exchange
dea: 2024-05-17

11.040 Echipament medical

11.040.60 Echipament pentru terapie

EN 60601-2-64:2015/prA1:2024

Amendment 1 - Medical electrical equipment
- Part 2-64: Particular requirements for the
basic safety and essential performance of
light ion beam medical electrical equipment
dea: 2024-05-03

**17.140 Acustică și măsurări
acustice**

**17.140.20 Zgomot emis de mașini și
echipamente**

prEN IEC 60704-2-10:2024

Household and similar electrical appliances -
Test code for the determination of airborne
acoustical noise - Part 2-10: Particular
requirements for ranges, ovens, steam
ovens, grills and microwave ovens
dea: 2024-04-26

prEN IEC 60704-2-11:2024

Household and similar electrical appliances -
Test code for the determination of airborne
acoustical noise - Part 2-11: Particular
requirements for electrically-operated food
preparation appliances
dea: 2024-05-17

prEN IEC 60704-2-20:2024

Household and similar electrical appliances -
Test code for the determination of airborne
acoustical noise - Part 2-20: Particular
requirements for wet hard floor cleaning
appliances
dea: 2024-05-03

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

17.220.20 Măsurări de mărimi electrice și magnetice

prEN IEC 61869-20:2024

IEC 61869-20: Safety requirements of Instrument Transformers for High Voltage applications
dea: 2024-05-03

17.240 Măsurări de radiații

EN 50566:2017/prA2:2024

Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body
dea: 2024-04-26

19.040 Încercări de mediu

prEN IEC 60068-3-11:2024

Environmental testing - Part 3-11: Supporting documentation and guidance - Calculation of uncertainty of conditions in climatic test chambers
dea: 2024-05-03

25.040 Sisteme de automatizare industrială

25.040.40 Măsurarea și controlul proceselor industriale

prEN IEC 61512-1:2024

Batch control - Part 1: Models and terminology
dea: 2024-05-03

CLC IEC/FprTS 62443-1-5:2024

Security for industrial automation and control systems - Part 1-5: Scheme for IEC 62443 security profiles
dea: 2024-05-03

prEN IEC 62541-3:2024

OPC unified architecture - Part 3: Address space model
dea: 2024-04-26

prEN IEC 62541-5:2024

OPC unified architecture - Part 5: Information model
dea: 2024-04-26

prEN IEC 62541-6:2024

OPC unified architecture - Part 6: Mappings
dea: 2024-04-26

25.140 Unelte de mână

25.140.20 Unelte electrice

EN 62841-2-10:2017/prA1:2024

Amendment 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-10: Particular requirements for hand-held mixers
dea: 2024-05-03

EN 62841-2-10:2017/prAB:2024

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-10: Particular requirements for hand-held mixers
dea: 2024-05-03

EN 62841-2-14:2015/prA1:2024

Amendment 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-14: Particular requirements for hand-held planers
dea: 2024-05-03

EN 62841-2-14:2015/prAB:2024

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-14: Particular requirements for hand-held planers
dea: 2024-05-03

EN 62841-2-17:2017/prA1

Amendment 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-17: Particular requirements for hand-held routers
dea: 2024-05-03

EN 62841-2-17:2017/prAB:2024

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-17: Particular requirements for hand-held routers
dea: 2024-05-03

EN 62841-2-21:2019/prA1:2024

Amendment 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-21: Particular requirements for hand-held drain cleaners
dea: 2024-05-03

EN 62841-2-21:2019/prAB:2024

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-21: Particular requirements for hand-held drain cleaners
dea: 2024-05-03

EN 62841-2-4:2014/prA1:2024

Amendment 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-4: Particular requirements for hand-held sanders and polishers other than disc type
dea: 2024-05-03

EN 62841-2-4:2014/prAB:2024

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-4: Particular requirements for hand-held sanders and polishers other than disc type
dea: 2024-05-03

EN 62841-2-5:2014/prA1:2024

Amendment 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-5: Particular requirements for hand-held circular saws
dea: 2024-05-03

EN 62841-2-5:2014/prAB:2024

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-5: Particular requirements for hand-held circular saws (IEC 62841-2-5:2014, modified)
dea: 2024-05-03

EN 62841-2-8:2016/prA1:2024

Amendment 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-8: Particular requirements for hand-held shears and nibblers
dea: 2024-05-03

EN 62841-2-8:2016/prAB:2024

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-8: Particular requirements for hand-held shears and nibblers
dea: 2024-05-03

EN 62841-2-9:2015/prA1:2024

Amendment 1 - Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-9:

Particular requirements for hand-held tappers and threaders
dea: 2024-05-03

EN 62841-2-9:2015/prAB:2024

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-9: Particular requirements for hand-held tappers and threaders
dea: 2024-05-03

FprEN IEC 62841-4-4:2020/prAB:2024

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 4-4: Particular requirements for lawn trimmers, lawn edge trimmers, grass trimmers, brush cutters and brush saws
dea: 2024-05-10

27.070 Pile cu combustibil**prEN IEC 62282-7-2:2024**

Fuel cell technologies - Part 7-2: Test methods - Single cell and stack performance tests for solid oxide fuel cells (SOFCs)
dea: 2024-05-03

29.020 Electrotehnică în general**EN IEC 61936-1:2021/prAA:2024**

Power installations exceeding 1 kV AC and 1,5 kV DC - Part 1: AC
dea: 2024-04-26

29.080 Izolații electrice**29.080.01 Izolații electrice în general****EN IEC 61936-1:2021/prAA:2024**

Power installations exceeding 1 kV AC and 1,5 kV DC - Part 1: AC
dea: 2024-04-26

29.120 Accesorii electrice**29.120.70 Relee****prEN IEC 63522-35:2024**

Electrical relays - Tests and measurements - Part 35: Resistance to cleaning solvents
dea: 2024-04-26

prEN IEC 63522-5:2024

Electrical relays - Tests and measurements - Part 5: Insulation resistance
dea: 2024-04-26

29.160 Mașini electrice rotative

29.160.10 Componente pentru mașini electrice rotative

prEN IEC 60413:2024

Test procedures for determining physical properties of brush materials for electrical machines

dea: 2024-05-03

31.060 Condensatoare

31.060.99 Alte condensatoare

prEN IEC 62813:2024

Lithium ion capacitors for use in electric and electronic equipment - Test methods for electrical characteristics

dea: 2024-05-17

33.070 Servicii mobile

33.070.01 Servicii mobile în general

EN 50566:2017/prA2:2024

Product standard to demonstrate the compliance of wireless communication devices with the basic restrictions and exposure limit values related to human exposure to electromagnetic fields in the frequency range from 30 MHz to 6 GHz: hand-held and body mounted devices in close proximity to the human body

dea: 2024-04-26

33.100 Compatibilitate electromagnetică (EMC)

33.100.10 Emisie

EN IEC 55014-1:2021/prAA:2024

Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission

dea: 2024-04-26

33.100.20 Imunitate

prEN IEC 61000-4-41:2024

Electromagnetic compatibility (EMC) - Part 4-41: Testing and measurement techniques - Broadband radiated immunity tests

dea: 2024-05-03

33.180 Comunicații prin fibră optică

33.180.01 Sisteme cu fibră optică în general

prEN IEC 62074-1:2024

Fibre optic interconnecting devices and passive components - Fibre optic WDM devices - Part 1: Generic specification

dea: 2024-05-03

33.180.10 Fibre optice și cabluri

prEN IEC 60794-1-133:2024

Optical fibre cables - Part 1-133: Generic specifications - Basic optical cable test procedures - Mechanical test methods - Multiple cable coiling and uncoiling performance, method E33

dea: 2024-04-26

prEN IEC 60794-1-216:2024

Optical fibre cables - Part 1-216: Generic specification - Basic optical cable test procedures - Environmental test methods - Compound flow (drip), method F16

dea: 2024-05-03

33.180.20 Dispozitive de interconectare prin fibre optice

prEN IEC 61300-3-46:2024

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-46: Examinations and measurements - Bore diameter in rectangular ferrules

dea: 2024-04-26

prEN IEC 62074-1:2024

Fibre optic interconnecting devices and passive components - Fibre optic WDM devices - Part 1: Generic specification

dea: 2024-05-03

33.200 Telecomandă. Teleconducere

prEN IEC 62351-7:2024

Power systems management and associated information exchange - Data and communications security - Part 7: Network and system management (NSM) data object models

dea: 2024-05-03

35.100 Interconexiunea sistemelor deschise (OSI)

35.100.05 Aplicații multistrat

prEN IEC 62541-3:2024

OPC unified architecture - Part 3: Address

space model
dea: 2024-04-26

prEN IEC 62541-5:2024

OPC unified architecture - Part 5: Information model
dea: 2024-04-26

prEN IEC 62541-6:2024

OPC unified architecture - Part 6: Mappings
dea: 2024-04-26

91.140 Instalații în clădiri

**91.140.50 Sisteme de alimentare cu
energie electrică**

prHD 60364-1:2024

Low-voltage electrical installations - Part 1:
Fundamental principles, assessment of
general characteristics, definitions
dea: 2024-04-05

97.040 Echipament de bucătărie

**97.040.20 Aragaze, aparate de
încălzire, cuptoare și aparate
similare**

prEN IEC 60704-2-10:2024

Household and similar electrical appliances -
Test code for the determination of airborne
acoustical noise - Part 2-10: Particular
requirements for ranges, ovens, steam
ovens, grills and microwave ovens
dea: 2024-04-26

97.040.50 Aparate mici de bucătărie

prEN IEC 60704-2-11:2024

Household and similar electrical appliances -
Test code for the determination of airborne
acoustical noise - Part 2-11: Particular
requirements for electrically-operated food
preparation appliances
dea: 2024-05-17

97.080 Dispozitive de curățat

prEN IEC 60704-2-20:2024

Household and similar electrical appliances -
Test code for the determination of airborne
acoustical noise - Part 2-20: Particular
requirements for wet hard floor cleaning
appliances
dea: 2024-05-03

