

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 proiectului. 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.

ISO/IEC 30181 ED1

Internet of Things (IoT) - Functional architecture for resource ID interoperability
dea: 2024-04-26

IEC/TC 2 MAȘINI ELECTRICE ROTATIVE

IEC 60413 ED2

Test procedures for determining physical properties of brush materials for electrical machines
dea: 2024-05-03

IEC 60413 ED2

Test procedures for determining physical properties of brush materials for electrical machines
dea: 2024-05-03

IEC/TC 9 ECHIPAMENTE ȘI SISTEME ELECTRICE PENTRU TRACȚIUNE ELECTRICĂ

IEC 62590-1 ED1

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

IEC 62590-2-1 ED1

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

IEC/TC 18 INSTALAȚIILE ELECTRICE ALE NAVELOR ȘI ALE UNITĂȚILOR MOBILE ȘI FIXE DE PE MARE

IEC/IEEE 80005-3 ED1

Utility connections in port - Part 3: Low Voltage Shore Connection (LVSC) Systems - General requirements
dea: 2024-03-29

IEC/TC 20 CABLURI ELECTRICE

IEC 60332-1-2 ED2

Tests on electric and optical fibre cables

under fire conditions - Part 1-2: Test for vertical flame propagation for a single insulated wire or cable - Procedure for 1 kW pre-mixed flame
dea: 2024-05-03

IEC/TC 38 TRANSFORMATOARE DE MĂSURĂ

IEC 61869-20

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

IEC 61869-20

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

IEC/TC 40 CONDENSATOARE ȘI REZISTOARE ELECTRONICE

IEC 62813 ED2

Lithium ion capacitors for use in electric and electronic equipment - Test methods for electrical characteristics
dea: 2024-05-17

IEC/TC 46 CABLURI, CONDUCTOARE, GHIDURI DE UNDĂ, CONECTOARE DE RADIOFRECVENȚĂ, COMPONENTE ȘI ACCESORII PASIVE PENTRU MICROUNDĂ ȘI RADIOFRECVENȚĂ

IEC 61169-1-9 ED1

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

IEC 63466 ED1

Leaky waveguide Part 1: Generic specification - General requirements and test methods
dea: 2024-05-17

IEC/TC 57 CONDUCEREA SISTEMELOR ELECTRICE DE

PUTERE ȘI SCHIMBUL DE INFORMAȚII ASOCIIAT

IEC 62351-7 ED2

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

IEC 62351-7 ED2

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

IEC/TC 59 APTITUDINILE DE FUNȚIONARE ALE APARATELOR ELECTROCASNICE

IEC 60704-2-10 ED3

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

IEC 60704-2-11 ED2

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

IEC 60704-2-20 ED1

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

IEC/TC 62 ECHIPAMENTE ELECTROMEDICALE

IEC 60601-2-64/AMD1 ED1

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

IEC/TC 64 INSTALAȚII ELECTRICE ȘI PROTEȚIA ÎMPOTRIVA ȘOCULUI

IEC 60364-1 ED6

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

dea: 2024-04-05

IEC 60364-1 ED6

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

dea: 2024-04-05

IEC/TC 65 MĂSURĂ ȘI COMANDĂ ÎN PROCESELE INDUSTRIALE

IEC 61512-1 ED2

Batch control - Part 1: Models and terminology

dea: 2024-05-03

IEC 61987-41 ED1

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

IEC 62541-1 ED1

OPC Unified Architecture ? Part 1: Overview and Concepts

dea: 2024-04-19

IEC 62541-10 ED4

OPC Unified Architecture - Part 10: Programs

dea: 2024-04-19

IEC 62541-100 ED2

OPC Unified Architecture - Part 100: Device Interface

dea: 2024-04-19

IEC 62541-11 ED3

OPC Unified Architecture - Part 11: Historical Access

dea: 2024-04-19

IEC 62541-12 ED2

OPC Unified Architecture - Part 12: Discovery and global services

dea: 2024-04-19

IEC 62541-13 ED3

OPC Unified Architecture - Part 13: Aggregates

dea: 2024-04-19

IEC 62541-19 ED1

OPC Unified Architecture - Part 19:
Dictionary Reference
dea: 2024-04-19

IEC 62541-2 ED1

OPC Unified Architecture - Part 2: Security
Model
dea: 2024-04-19

IEC 62541-20 ED1

OPC Unified Architecture - Part 20: File
Transfer
dea: 2024-04-19

IEC 62541-21 ED1

OPC Unified Architecture - Part 21: Device
Onboarding
dea: 2024-04-19

IEC 62541-22 ED1

OPC Unified Architecture - Part 22: Base
Network Model
dea: 2024-04-19

IEC 62541-23 ED1

OPC Unified Architecture - Part 23: Common
ReferenceTypes
dea: 2024-04-19

IEC 62541-24 ED1

OPC Unified Architecture - Part 24:
Scheduler
dea: 2024-04-19

IEC 62541-3 ED4

OPC Unified Architecture - Part 3: Address
Space Model
dea: 2024-04-26

IEC 62541-4 ED4

OPC Unified Architecture - Part 4: Services
dea: 2024-04-19

IEC 62541-5 ED4

OPC Unified Architecture - Part 5:
Information Model
dea: 2024-04-26

IEC 62541-6 ED4

OPC Unified Architecture - Part 6: Mappings
dea: 2024-04-26

IEC 62541-7 ED4

OPC Unified Architecture - Part 7: Profiles
dea: 2024-04-19

IEC 62541-8 ED4

OPC Unified Architecture - Part 8: Data
Access
dea: 2024-04-19

IEC 62541-9 ED4

OPC Unified Architecture - Part 9: Alarms
and Conditions
dea: 2024-04-19

**IEC/TC 77 COMPATIBILITATE
ELECTROMAGNETICĂ****IEC 61000-4-41 ED1**

Electromagnetic compatibility (EMC) - Part 4-
41: Testing and measurement techniques -
Broadband radiated immunity tests
dea: 2024-05-03

IEC 61000-4-41 ED1

Electromagnetic compatibility (EMC) - Part 4-
41: Testing and measurement techniques -
Broadband radiated immunity tests
dea: 2024-05-03

IEC/TC 86 FIBRE OPTICE**IEC 60794-1-133 ED1**

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

IEC 60794-1-216 ED1

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

IEC 61280-2-13 ED1

Fibre optic communication subsystem test
procedures - Part 2-13: Digital systems -
Measurement of error vector magnitude
dea: 2024-04-12

IEC 61300-3-46 ED2

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

IEC 61300-3-46 ED2

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

IEC 62074-1 ED3

Fibre optic interconnecting devices and
passive components - Fibre optic WDM
devices - Part 1: Generic specification
dea: 2024-05-03

**IEC/TC 94 RELEE ELECTRICE DE TOT
SAU NIMIC**

IEC 63522-35 ED1

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

IEC 63522-5 ED1

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

**IEC/TC 104 CONDIȚII DE MEDIU,
CLASIFICARE ȘI METODE DE
ÎNCERCARE**

IEC 60068-3-11 ED2

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

**IEC/TC 105 TEHNOLOGII REFERITOARE
LA CELULE DE COMBUSTIE**

IEC 62282-3-202 ED1

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

IEC 62282-7-2 ED2

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

**IEC/TC 116 SECURITATEA UNELTELOR
ELECTRICE CU MOTOR
PORTABILE**

IEC 62841-2-10/AMD1 ED1

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

IEC 62841-2-14/AMD1 ED1

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

IEC 62841-2-17/AMD1 ED1

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

IEC 62841-2-21/AMD1 ED1

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

IEC 62841-2-4/AMD1 ED1

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

IEC 62841-2-5/AMD1 ED1

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

IEC 62841-2-8/AMD1 ED1

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

IEC 62841-2-9/AMD1 ED1

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