

În perioada **2023.02.01 – 2023.02.28**

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.

**IEC/TC 10 FLUIDE PENTRU APLICATII
ELECTROTEHNICE****IEC 60567 ED5**

Oil-filled electrical equipment - Sampling of free gases and analysis of free and dissolved gases - Guidance
dea: 2023-05-05

IEC/TC 20 CABLURI ELECTRICE**IEC 60227-1 ED4**

Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V - Part 1: General requirements
dea: 2023-04-28

IEC 60227-3 ED3

Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V - Part 3: Non-sheathed cables for fixed wiring
dea: 2023-04-28

IEC 60227-4 ED3

Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V - Part 4: Sheathed cables for fixed wiring
dea: 2023-04-28

IEC 60227-7 ED2

Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V - Part 7: Flexible cables screened and unscreened with two or more conductors
dea: 2023-04-28

IEC 60811-508/AMD2 ED1

Amendment 2 - Electric and optical fibre cables - Test methods for non-metallic materials - Part 508: Mechanical tests - Pressure test at high temperature for insulation and sheaths
dea: 2023-05-05

**IEC/TC 34 LAMPI SI ECHIPAMENTUL
ASOCIAT****IEC 60809/AMD1 ED4**

Amendment 1 - Lamps and light sources for

road vehicles - Dimensional, electrical and luminous requirements
dea: 2023-04-28

IEC 61347-1 ED4

Controlgear for electric light sources ? Safety ? Part 1: General requirements
dea: 2023-05-19

IEC/TC 45 APARATURA NUCLEARA**IEC 61526 ED4**

Radiation protection instrumentation - Measurement of personal dose equivalents for X, gamma, neutron, and beta radiations - Active personal dosimeters
dea: 2023-05-19

IEC 63351 ED1

Nuclear facilities - Human factors engineering - Application to the design of human machine interfaces
dea: 2023-04-28

**IEC/TC 46 CABLURI, CONDUCTOARE,
GHIDURI DE UNDA,
CONECTOARE DE
RADIOFRECVENTA,
COMPONENTE SI ACCESORII
PASIVE PENTRU MICROUND
SI RADIOFRECVENTA****IEC 61196-1-119 ED3**

Coaxial communication cables - Part 1-119: Electrical test methods - RF power for coaxial cables and cable assemblies
dea: 2023-04-21

IEC 61196-8 ED2

Coaxial communication cables - Part 8: Sectional specification for semi-flexible cables with fluoropolymer dielectric
dea: 2023-05-05

IEC 61196-8-1 ED2

Coaxial communication cables - Part 8-1: Blank detail specification for semi-flexible

cables with fluoropolymer dielectric
dea: 2023-05-05

IEC 61196-9 ED2

Coaxial communication cables - Part 9:
Sectional specification for RF flexible cables
dea: 2023-05-05

IEC 61196-9-1 ED2

Coaxial communication cables - Part 9-1:
Flexible RF coaxial cables - Blank detail
specification
dea: 2023-05-05

**IEC/TC 48 COMPONENTE
ELECTROMECHANICE SI
STRUCTURI MECANICE
PENTRU ECHIPAMENTUL
ELECTRONIC**

IEC 60352-9 ED1

Solderless connections - Part 9:
Ultrasonically welded connections ? General
requirements, test methods and practical
guidance
dea: 2023-05-19

IEC 63171-1 ED2

Connectors for electrical and electronic
equipment - Shielded or unshielded free and
fixed connectors for balanced single-pair data
transmission with current-carrying capacity -
Part 1: Detail specification for 2-way, shielded
or unshielded, free and fixed connectors?
Mechanical mating information, pin
assignment and additional requirements for
Type 1 (copper LC style).
dea: 2023-04-28

**IEC/TC 61 SECURITATEA
APARATELOR ELECTRICE DE
UZ CASNIC**

IEC 60335-2-110 ED2

Household and similar electrical appliances -
Safety - Part 2-110: Particular requirements
for commercial microwave appliances with
insertion or contacting applicators
dea: 2023-04-28

IEC 60335-2-25 ED8

Household and similar electrical appliances -
Safety - Part 2-25: Particular requirements for
microwave ovens, including combination
microwave ovens
dea: 2023-04-28

IEC 60335-2-90 ED5

Household and similar electrical appliances -

Safety - Part 2-90: Particular requirements for
commercial microwave ovens
dea: 2023-04-28

**IEC/TC 62 ECHIPAMENTE
ELECTROMEDICALE**

ISO 80601-2-55/AMD1 ED2

Amendment 1 - Medical electrical equipment
- Part 2-55: Particular requirements for the
basic safety and essential performance of
respiratory gas monitors
dea: 2023-05-05

ISO 80601-2-55/AMD1 ED2

Amendment 1 - Medical electrical equipment
- Part 2-55: Particular requirements for the
basic safety and essential performance of
respiratory gas monitors
dea: 2023-05-05

**IEC/TC 65 MASURA SI COMANDA ÎN
PROCESELE INDUSTRIALE**

IEC 61918/AMD2 ED4

Amendment 2 - Industrial communication
networks - Installation of communication
networks in industrial premises
dea: 2023-04-28

**IEC/TC 77 COMPATIBILITATE
ELECTROMAGNETICA**

IEC 61000-3-2/AMD2 ED5

Amendment 2 - Electromagnetic compatibility
(EMC) - Part 3-2: Limits - Limits for harmonic
current emissions (equipment input current
?16 A per phase)
dea: 2023-05-19

IEC/TC 86 FIBRE OPTICE

IEC 60794-1-111 ED1

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

IEC 60794-1-212 ED1

Optical fibre cables - Part 1-212: Generic
specification - Basic optical cable test
procedures - Environmental test methods -
Temperature cycling with cable elements
fixed at both ends, Method F12
dea: 2023-04-28

IEC 60794-1-217 ED1

Optical fibre cables - Part 1-217: Generic

specification - Basic optical cable test procedures - Environmental test methods - Cable shrinkage (fibre protrusion), Method F17
dea: 2023-04-28

IEC 60794-1-307 ED1

Optical fibre cables - Part 1-307: Generic specification - Basic optical cable test procedures - Cable element test methods - Tube kinking, method G7
dea: 2023-04-28

IEC 62522 ED2

Calibration of tuneable laser sources
dea: 2023-04-28

IEC 63267-2-1 ED1

Fibre optic interconnecting devices and passive components ? Connector optical interfaces for enhanced macro bend multimode fibres ? Part 2-1: Connection parameters of physically contacting 50 ?m core diameter fibres? non-angled
dea: 2023-04-28

**IEC/TC 91 TEHNOLOGIA ASAMBLARII
COMPONENTELOR
ELECTRONICE**

IEC 61189-2-720 ED1

Test methods for electrical materials, printed board and other interconnection structures and assemblies ? Part 2-720: Detection of defects in interconnection structures by measurement of capacitance
dea: 2023-05-05

IEC 61189-2-808 ED1

Test methods for electrical materials, printed board and other interconnection structures and assemblies ? Part 2-808: Thermal resistance of an assembly by thermal transient method
dea: 2023-05-05

**IEC/TC 112 EVALUAREA SI
CALIFICAREA MATERIALELOR
IZOLATOARE ELECTRICE SI A
SISTEMELOR**

IEC 62631-2-3 ED1

Dielectric and resistive properties of solid insulating materials - Part 2-3: Determination of relative permittivity and dielectric dissipation factor (AC methods) - Contact electrode method for insulating films
dea: 2023-04-28

IEC/TC 120

IEC 62933-4-4 ED1

Electrical energy storage (EES) systems- Part 4-4: Standard on environmental issues battery-based energy storage systems (BESS) with reused batteries ? requirements
dea: 2023-04-28

IEC/TC 124

IEC 63203-301-1 ED1

Wearable electronic devices and technologies - Part 301-1: Test method of electrochromic films for wearable equipments
dea: 2023-05-05