

*În perioada **2026.03.01 – 2026.03.31***

ASRO/CT 3 Transformatoare de putere

prEN IEC 60076-21

Power transformers - Part 21: Standard requirements, terminology, and test code for step-voltage regulators

ASRO/CT 4 Tracțiune electrică

prEN IEC 63727

Railway applications - Requirements for software development

prEN IEC 63733-1

Railway applications - Safety protocols for signaling applications - Part 1: Generic aspects of safety related transmission protocols

prEN IEC 63733-3

Railway applications - Safety protocols for signaling applications - Part 3: Pvs: Safety related transmission protocol for application between ground systems

prEN IEC 63733-4

Railway applications - Safety protocols for signaling applications - Part 4: Rail safe transport application protocol

EN 50122-1:2022/prA2

Fixed installations for railway application - Electrical safety, earthing and the return circuit – Part 1: Protective provisions against electric shock

prEN 50153

Railway applications - Protective provisions relating to electrical hazards

prEN 50367

Railway applications - Fixed installations and rolling stock - Criteria to achieve technical compatibility between pantographs and overhead contact line

EN 50633:2016/prA1

Railway applications - Fixed installations - Protection principles for AC and DC electric traction systems

ASRO/CT 9 Aparataj electric de joasă tensiune

prEN IEC 62683-2-4

Low-voltage switchgear and controlgear - Product data and properties for information exchange - Engineering data - Part 2-4: 3d position of the product interfaces

ASRO/CT 11 Aparate electrice mici

prEN IEC 60669-2-1:2026/prAA

Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic control devices

ASRO/CT 17 Dispozitive cu semiconductoare

prEN IEC 63550-5

Semiconductor devices - Neuromorphic devices - Part 5: Evaluation method of endurance and retention in memristor devices

prEN IEC 63550-6

Semiconductor devices-neuromorphic devices - Part 6: evaluation method of basic characteristics in one transistor one memristor (1T1M) arrays

prEN IEC 63551-2

Semiconductor devices - Chip-scale testing for autonomous vehicles - Part 2: Optical performance of lidar

ASRO/CT 18 Dispozitive piezoelectrice pentru reglajul și selecția frecvenței

prEN IEC 63041-4

Piezoelectric sensors - Part 4: Quartz crystal microbalance

ASRO/CT 19 Condiții, clasificare, încercări de mediu; Aspectele de mediu pentru sistemele și produsele electrice și electronice

prEN IEC 60068-1

Environmental testing - Part 1: General and guidance

prEN IEC 60068-2-5

Environmental testing - Part 2-5: Tests - Tests: Simulated solar radiation at ground level and guidance for solar radiation testing and weathering

ASRO/CT 23 Măsurare, comandă și automatizare în procesele industriale**prEN IEC 61158-4-31**

Industrial networks - Fieldbus specifications - Part 4-31: Data-link layer protocol specification - Type 31 elements

prEN IEC 61810-10

Electromechanical elementary relays - Part 10: Additional functional aspects and safety requirements for high-capacity relays

prEN IEC 61810-4

Electromechanical elementary relays - Part 4: General and safety requirements for reed relays

prEN IEC 61812-1

Time relays and coupling relays for industrial and residential use - Part 1: Requirements and tests

prEN IEC 62246-1

Reed switches - Part 1: Generic specification

prEN IEC 62246-1-1

Reed switches - Part 1-1: Generic specification - Blank detail specification

prEN IEC 62246-4

Reed switches - Part 4: Application in conjunction with magnetic actuator used for magnetic sensing devices

prEN IEC 62314

Solid-state relays - Safety requirements

prEN IEC 62443-1-1

Security for automation and control systems - Part 1-1: Overview and Guidance for the IEC 62443 Series

prEN IEC 63131-2

Application function blocks and logic diagrams in oil & gas, process and power

industries - System control diagram - Part 2: Diagram symbols and drawing principles

prEN IEC 63131-3

Application function blocks and logic diagrams in oil & gas, process and power industries - System control diagram - Part 3: Application function blocks

ASRO/CT 35 Sisteme de conversie în energie electrică a energiei solare, energiei eoliene și a energiei valurilor și mareelor**EN IEC 61400-3-2:2025/prA1**

Wind energy generation systems - Part 3-2: Design requirements for floating offshore wind turbines

EN IEC 61730-2:2018/prAA

Photovoltaic (PV) module safety qualification - Part 2: Requirements for testing

ASRO/CT 36 Electronică de putere, condensatoare de putere, condensatoare și rezistoare pentru echipamente electronice**prEN IEC 60146-2**

Semiconductor converters - Part 2: Self-commutated semiconductor converters including direct DC converters

prEN IEC 60286-3

Packaging of components for automatic handling - Part 3: Packaging of surface mount components on continuous tapes

prEN IEC 63729

Low-voltage power capacitors - Automatic reactive power controllers for capacitor banks

**ASRO/CT 133
cu abur****Turbine hidraulice și****prEN IEC 62006**

Hydraulic machines - Acceptance tests of small hydroelectric installations

ASRO/CT 138**Fibre optice****EN IEC 60794-1-209:2024/prA1**

Optical fibre cables - Part 1-209: Generic specification - Basic optical cable test procedures - Environmental test methods - Ageing, method f9

prEN IEC 63267-3-31

Fibre optic interconnecting devices and passive components - Connector optical interfaces for enhanced macrobend multimode fibres - Part 3-31: Connector parameters of physically contacting 50 µm core diameter fibres - Non-angled polyphenylene sulphide rectangular ferrules with a single row of 12, 8, 4, or 2 fibres

ASRO/CT 161 Acumulatoare și tehnologii pentru celule cu combustibil**prEN IEC 62282-3-100**

Fuel cell technologies - Part 3-100: Stationary fuel cell power systems - Safety

prEN IEC 62932-1

Flow batteries for stationary applications - Part 1: Terminology

prEN IEC 62932-2

Flow batteries for stationary applications - Part 2: Performance

prEN IEC 62932-4-2

Flow batteries for stationary applications - Part 4-2: Electrolyte for vanadium flow batteries - Test methods

prEN 50778

PERFORMANCE AND DURABILITY ASPECTS FOR STATIONARY STORAGE APPLICATIONS — Flow batteries

ASRO/CT 199 Construcții navale**EN 62388:2013/prA1**

Maritime navigation and radiocommunication equipment and systems - Shipborne radar - Performance requirements, methods of testing and required test results

ASRO/CT 207 Interconexiunea echipamentelor pentru tehnologia informației**prEN 50600-4-2**

Information technology - Data centre facilities and infrastructures - Part 4-2: Power Usage Effectiveness

ASRO/CT 238 Performanțe și comenzi automate ale aparatelor de uz casnic și utilizare similară**prEN IEC 60730-2-26**

Automatic electrical controls - Part 2-26: Particular requirements for wireless power transfer controls (WPTCs)

ASRO/CT 239 Securitatea aparatelor electrocasnice și similare**prEN IEC 60335-2-124/prAA**

Household and similar electrical appliances - Safety - Part 2-124: Particular requirements for commercial dry ice blasting machines

prEN IEC 60335-2-67/prAA

Household and similar electrical appliances - Safety - Part 2-67: Particular requirements for floor treatment machines for commercial use

prEN IEC 60335-2-68/prAA

Household and similar electrical appliances - Safety - Part 2-68: Particular requirements for spray extraction machines, for commercial use

prEN IEC 60335-2-69/prAA

Household and similar electrical appliances - Safety - Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush for commercial use

prEN IEC 60335-2-72/prAA

Household and similar electrical appliances - Safety - Part 2-72: Particular requirements for floor treatment machines with or without traction drive, for commercial use

prEN IEC 60335-2-79/prAA

Household and similar electrical appliances - Safety - Part 2-79: Particular requirements for high pressure cleaners and steam cleaners

ASRO/CT 255 Securitatea uneltelor electrice și neelectrice portabile**EN IEC 62841-2-23:2026/prA1**

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-23: Particular requirements for hand-held die grinders and small rotary tools

EN IEC 62841-4-6:2024/prAC

Household and similar electrical appliances -
Safety - Part 2-100: Particular requirements
for hand-held mains-operated garden
blowers, vacuums and blower vacuums

**ASRO/CT 279 Expunerea corpului
uman la câmpuri electromagnetice****prEN IEC/IEEE 62209-3**

Measurement procedure for the assessment
of specific absorption rate of human exposure
to radio frequency fields from hand-held and
body-mounted wireless communication
devices - Part 3: Vector measurement-based
systems (Frequency range of 600 MHz to 6
GHz)

prEN IEC/IEEE 62704-3

Determining the peak spatial-average specific
absorption rate (SAR) in the human body
from wireless communications devices, 30
MHz to 6 GHz - Part 3: Specific requirements
for using the finite difference time domain
(FDTD) method for SAR calculations of
mobile phones

**ASRO/CT 375 Sisteme și
echipamente audio, video și
multimedia****prEN IEC 63296-1**

Portable multimedia equipment -
Determination of battery duration - Part 1:
Powered loudspeaker equipment

