

## Nove pobude za delo v CENELEC – AVGUST 2024

Referenčna oznaka	Naslov	Tehnični odbor
EN 62040-5-3:2017/prA1	Uninterruptible power systems (UPS) - Part 5-3: DC output UPS - Performance and test requirements	CLC/TC 22X
prEN IEC 63285-3	Energy storage power converter (ESPC) sub-system for use in electrical energy storage systems (EESS) - Part 3: Method of specifying the performance and test requirements	CLC/TC 22X
prEN IEC 63593	Railway applications - Rolling stock - Specification and verification of energy consumption	CLC/TC 9X
prEN IEC 61375-2-5	Electronic railway equipment - Train communication network (TCN) - Part 2-5: Ethernet train backbone	CLC/TC 9X
CLC/prTR 50750	Report on the use of EN 45545-2 and EN 45545-5 for electronic equipment on board rolling stock	CLC/TC 9X
CLC/prTR 50718	Guidelines for the use of EN 45545-2 for Ni-Cd batteries on board rolling stock	CLC/TC 9X
prEN IEC 60079-29-0:2024/prAA	Explosive atmospheres - Part 29-0: Gas detectors - General requirements and test methods, and possible supplementary parts.	CLC/SC 31-9
EN 50470-3:2022/prA1	Electricity metering equipment - Part 3: Particular requirements - Static meters for AC active energy (class indexes A, B and C)	CLC/TC 13
prEN IEC 63378-4	Thermal standardization on semiconductor packages - Part 4: Thermal evaluation board specifications for fine pitch semiconductor packages	CLC/TC 47X
prEN IEC 63287-4	Semiconductor devices - Guidelines for reliability qualification plans - Part 4: Early failure assessment	CLC/TC 47X
prEN IEC 63546-1	Required specification of package substrates for advanced semiconductor packaging - Part 1: Current-induced quality test method for package substrate	CLC/TC 47X
prEN IEC 63378-6-1	Thermal standardization on semiconductor packages - Part 6-1: Thermal resistance and capacitance model for transient temperature prediction at junction and measurement points - Model creation method using a datasheet of semiconductor device	CLC/TC 47X
prEN IEC 63378-2-2	Thermal standardization on semiconductor packages - Part 2-2: 3d thermal simulation models of semiconductor packages for steady-state analysis - Pbga and FBGA packages	CLC/TC 47X
prEN IEC 61869-14	Instrument transformers - Part 14: Additional requirements for current transformers for DC applications	CLC/TC 38
prEN IEC 61869-15	Instrument transformers - Part 15: Additional requirements for voltage transformers for DC applications	CLC/TC 38
EN 50365:2023/AC:2024-09	Live Working - Electrically insulating helmets for use on low and medium voltage installations	CLC/TC 78
prEN IEC 61111	Live working - Electrical insulating matting	CLC/TC 78
prEN IEC 62192-2	Live working - Vicinity working ropes	CLC/TC 78
prEN IEC 60947-7-2	Low-voltage switchgear and controlgear - Part 7-2: Ancillary equipment - Protective conductor terminal blocks for copper conductors	CLC/TC 121A
prEN IEC 62091	Low-voltage switchgear and controlgear - Controllers for drivers of stationary fire pumps	CLC/TC 121A
prEN IEC 60794-1-131	Optical fibre cables - Part 1-131: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Microduct inner clearance test, method e31	CLC/TC 86A

prEN IEC 60794-1-126	Optical fibre cables - Part 1-126: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Galloping, method e26	CLC/TC 86A
prEN IEC 60794-1-113	Optical fibre cables - Part 1-113: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Shotgun resistance, method e13	CLC/TC 86A
prHD 60364-7-722	Low-voltage electrical installations - Part 7-722: Requirements for special installations or locations - Supplies for electric vehicles	CLC/TC 64
prHD 60364-7-705	Low-voltage electrical installations - Part 7-705: Requirements for special installations or locations - Agricultural and horticultural premises	CLC/TC 64
prEN IEC 62998-1	Safety of machinery - Safety-related sensors used for the protection of persons	CLC/TC 44X
prEN IEC 61496-1	Safety of machinery - Electro-sensitive protective equipment - Part 1: General requirements and tests	CLC/TC 44X
prEN IEC 61496-2	Safety of machinery - Electro-sensitive protective equipment - Part 2: Particular requirements for equipment using active opto-electronic protective devices (AOPDs)	CLC/TC 44X
prEN IEC 63270-2	Industrial automation equipment and systems - Part 2: Algorithm verification methods	CLC/TC 65X
EN IEC 62443-4-2:2019/prAA	Security for industrial automation and control systems - Part 4-2: Technical security requirements for IACS components	CLC/TC 65X
EN IEC 62271-213:2021/prA1	High-voltage switchgear and controlgear - Part 213: Voltage detecting and indicating system	CLC/TC 17AC
EN IEC 62271-215:2021/prA	High-voltage switchgear and controlgear - Part 215: Phase comparator used with vdis	CLC/TC 17AC
prEN IEC 60034-26	Rotating electrical machines - Part 26: Effects of unbalanced voltages on the performance of three-phase cage induction motors	CLC/TC 2
EN IEC 60034-5:2020/prAA	Rotating electrical machines - Part 5: Degrees of protection provided by the integral design of rotating electrical machines (IP code) - Classification	CLC/TC 2
prEN ISO/IEC 25059 rev	Software engineering - Systems and software Quality Requirements and Evaluation (SQuaRE) - Quality model for AI systems (ISO/IEC 25059:2023)	CEN/CLC/JTC 21
EN IEC 62127-3:2023/prA1	Ultrasonics - Hydrophones - Part 3: Properties of hydrophones for ultrasonic fields	CLC/SR 87
prEN IEC 62386-225	Digital addressable lighting interface - Part 225: Particular requirements for control gear - Adaptive escape lighting (device type 24)	CLC/TC 34
prEN IEC 63593	Railway applications - Rolling stock - Specification and verification of energy consumption	CLC/SC 9XC
prEN IEC 61375-2-5	Electronic railway equipment - Train communication network (TCN) - Part 2-5: Ethernet train backbone	CLC/SC 9XC
CLC/prTR 50750	Report on the use of EN 45545-2 and EN 45545-5 for electronic equipment on board rolling stock	CLC/SC 9XC
CLC/prTR 50718	Guidelines for the use of EN 45545-2 for Ni-Cd batteries on board rolling stock	CLC/SC 9XC
prEN IEC 61788-15	Superconductivity - Part 15: Electronic characteristic measurements - Intrinsic surface impedance of superconductor films at microwave frequencies	CLC/SR 90
EN IEC 61280-4-2:2024/prA1	Fibre-optic communication subsystem test procedures - Part 4-2: Installed cabling plant - Single-mode attenuation and optical return loss measurements	CLC/SR 86C

prEN IEC 61851-24	Electric vehicle conductive charging system - Part 24: Digital communication between a DC EV supply equipment and an electric vehicle for control of DC charging	CLC/TC 69X
prEN IEC 61300-2-50	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-50: Tests - Fibre optic connector proof test with static load	CLC/TC 86BXA
prEN IEC 61754-38	Fibre optic interconnecting devices and passive components - Fibre optic connector interfaces - Part 38:type sen connector family	CLC/TC 86BXA
FprEN IEC 61557-9:2023/prAA	Electrical safety in low voltage distribution systems up to 1 000 V AC and 1 500 V DC - Equipment for testing, measuring or monitoring of protective measures - Part 9: Equipment for insulation fault location in IT systems	CLC/TC 85X
prEN IEC 63593	Railway applications - Rolling stock - Specification and verification of energy consumption	CLC/SC 9XB
prEN IEC 61375-2-5	Electronic railway equipment - Train communication network (TCN) - Part 2-5: Ethernet train backbone	CLC/SC 9XB
CLC/prTR 50750	Report on the use of EN 45545-2 and EN 45545-5 for electronic equipment on board rolling stock	CLC/SC 9XB
CLC/prTR 50718	Guidelines for the use of EN 45545-2 for Ni-Cd batteries on board rolling stock	CLC/SC 9XB
prEN ISO 22739 rev	Blockchain and distributed ledger technologies - Vocabulary	CEN/CLC/JTC 19
prEN IEC 63593	Railway applications - Rolling stock - Specification and verification of energy consumption	CLC/SC 9XA
prEN IEC 61375-2-5	Electronic railway equipment - Train communication network (TCN) - Part 2-5: Ethernet train backbone	CLC/SC 9XA
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CLC/prTR 50718	Guidelines for the use of EN 45545-2 for Ni-Cd batteries on board rolling stock	CLC/SC 9XA
prEN IEC 60675	Household electric direct-acting room heaters - Methods for measuring performance	CLC/TC 59X
prEN IEC 63086-1	Household and similar electrical air cleaning appliances - Methods for measuring the performance - Part 1: General requirements	CLC/TC 59X
EN 61058-1-1:2016/prA1	Switches for appliances - Part 1-1: Requirements for mechanical switches	CLC/SR 23J
EN 61058-1-2:2016/prA1	Switches for appliances - Part 1-2: Requirements for electronic switches	CLC/SR 23J
prEN 50174-3	Information technology - Cabling installation - Part 3: Installation planning and practices outside buildings	CLC/TC 215
prEN 50174-1	Information technology - Cabling installation - Part 1: Installation specification and quality assurance	CLC/TC 215
prEN 50174-2	Information technology - Cabling installation - Part 2: Installation planning and practices inside buildings	CLC/TC 215
prEN IEC 60079-29-0:2024/prAA	Explosive atmospheres - Part 29-0: Gas detectors - General requirements and test methods, and possible supplementary parts.	CLC/SC 31-8
prEN IEC 63599	Technical specification for joint control of hydropower plants	CLC/SR 4
prEN IEC 63598	Plugs, socket-outlets, ship couplers for low-voltage shore connection systems (LVSC-systems) in direct current (DC)	CLC/TC 23H
EN IEC 60228:2024/prAA	Conductors of insulated cables	CLC/TC 20

prEN IEC 60079-29-0:2024/prAA	Explosive atmospheres - Part 29-0: Gas detectors - General requirements and test methods, and possible supplementary parts.	CLC/TC 31
prEN IEC 62675	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-metal hydride prismatic rechargeable single cells	CLC/TC 21X
prEN IEC 62932-2-2	Flow battery energy systems for stationary applications - Part 2-2: Safety requirements	CLC/TC 21X
prEN IEC 60623	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Vented nickel-cadmium prismatic rechargeable single cells	CLC/TC 21X
prEN IEC 60622	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-cadmium prismatic rechargeable single cells	CLC/TC 21X
prEN IEC 55014-1 {frag2}	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	CLC/TC 210
prEN IEC 55014-1 {frag4}	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	CLC/TC 210
prEN IEC 55014-1 {frag1}	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	CLC/TC 210
prEN IEC 55014-1 {frag5}	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	CLC/TC 210
prEN IEC 55014-1 {frag3}	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	CLC/TC 210
prEN IEC 55014-1	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	CLC/TC 210
EN IEC 55014-2:2021/prA1	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard	CLC/TC 210
prEN IEC 61829	Photovoltaic (PV) array - On-site measurement of current-voltage characteristics	CLC/TC 82
80498	Photovoltaic (PV) arrays - Part 1: Design requirements	CLC/TC 82
prEN IEC 63112	Photovoltaic (PV) arrays - Earth fault protection equipment - Safety and safety-related functionality	CLC/TC 82
EN IEC 62109-3:2022/prA1	Safety of power converters for use in photovoltaic power systems - Part 3: Particular requirements for electronic devices in combination with photovoltaic elements	CLC/TC 82
prEN IEC 62841-3-16	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 3-16: Particular requirements for transportable belt sanders, disc sanders and belt/disc sanders	CLC/TC 116
prEN IEC 62841-2-25	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-25: Particular requirements for hand-held chain beam saws	CLC/TC 116
prEN IEC 61400-12-6	Wind energy generation systems - Part 12-6: Measurement based nacelle transfer function of electricity producing wind turbines	CLC/TC 88
prEN IEC 61400-12-3	Wind energy generation systems - Part 12-3: Power performance - Measurement based site calibration	CLC/TC 88
prEN IEC 61400-12-2	Wind energy generation systems - Part 12-2: Power performance of electricity producing wind turbines based on nacelle anemometry	CLC/TC 88

prEN IEC 61400-12-5	Wind energy generation systems - Part 12-5: Power performance - Assessment of obstacles and terrain	CLC/TC 88
prEN IEC 61400-12	Wind energy generation systems - Part 12: Power performance measurements of electricity producing wind turbines - Overview	CLC/TC 88
prEN IEC 61400-12-1	Wind energy generation systems - Part 12-1: Power performance measurements of electricity producing wind turbines	CLC/TC 88
prEN IEC 80601-2-77	Medical electrical equipment - Part 2-77: Particular requirements for the basic safety and essential performance of robotically assisted surgical equipment	CLC/TC 62
prEN IEC 80601-2-78	Medical electrical equipment - Part 2-78: Particular requirements for basic safety and essential performance of medical robots for rehabilitation, assessment, compensation or alleviation	CLC/TC 62
prEN IEC 81346-20	Industrial systems, installations and equipment and industrial products - Structuring principles and reference designation - Part 20: Aircraft systems	CLC/SR 3
prEN IEC 62402-2	Obsolescence management - Part 2: Forecasting obsolescence cost	CLC/SR 56
prEN IEC 60079-29-0:2024/prAA	Explosive atmospheres - Part 29-0: Gas detectors - General requirements and test methods, and possible supplementary parts.	CLC/SC 31-1
prEN IEC 60079-29-0:2024/prAA	Explosive atmospheres - Part 29-0: Gas detectors - General requirements and test methods, and possible supplementary parts.	CLC/SC 31-2
prHD 60364-7-722	Low-voltage electrical installations - Part 7-722: Requirements for special installations or locations - Supplies for electric vehicles	CLC/SC 64A
prHD 60364-7-705	Low-voltage electrical installations - Part 7-705: Requirements for special installations or locations - Agricultural and horticultural premises	CLC/SC 64A
prHD 60364-7-722	Low-voltage electrical installations - Part 7-722: Requirements for special installations or locations - Supplies for electric vehicles	CLC/SC 64B
prHD 60364-7-705	Low-voltage electrical installations - Part 7-705: Requirements for special installations or locations - Agricultural and horticultural premises	CLC/SC 64B
prEN IEC 62132-8	Integrated circuits - Measurement of electromagnetic immunity - Part 8: Measurement of radiated immunity - IC stripline method	CLC/SR 47A
prEN IEC 62047-55	Micro-electromechanical devices - Part 55: Silicon based MEMS fabrication technology - Test method of microstructure pendulum impact	CLC/SR 47F
prEN IEC 62047-54	Micro-electromechanical devices - Part 54: Silicon based MEMS fabrication technology - Test method of microstructure tensile	CLC/SR 47F
prEN IEC 60079-29-0:2024/prAA	Explosive atmospheres - Part 29-0: Gas detectors - General requirements and test methods, and possible supplementary parts.	CLC/SC 31-6
prEN IEC 60079-29-0:2024/prAA	Explosive atmospheres - Part 29-0: Gas detectors - General requirements and test methods, and possible supplementary parts.	CLC/SC 31-7
prEN IEC 60079-29-0:2024/prAA	Explosive atmospheres - Part 29-0: Gas detectors - General requirements and test methods, and possible supplementary parts.	CLC/SC 31-5

prEN IEC 60079-29-0:2024/prAA	Explosive atmospheres - Part 29-0: Gas detectors - General requirements and test methods, and possible supplementary parts.	CLC/SC 31-3
prEN IEC 55014-1 {frag2}	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	CLC/SC 210A
prEN IEC 55014-1 {frag4}	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	CLC/SC 210A
prEN IEC 55014-1 {frag1}	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	CLC/SC 210A
prEN IEC 55014-1 {frag5}	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	CLC/SC 210A
prEN IEC 55014-1 {frag3}	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	CLC/SC 210A
prEN IEC 55014-1	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission	CLC/SC 210A
EN IEC 55014-2:2021/prA1	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard	CLC/SC 210A
prEN IEC 60079-29-0:2024/prAA	Explosive atmospheres - Part 29-0: Gas detectors - General requirements and test methods, and possible supplementary parts.	CLC/SC 31-4