

ПРОЈЕКТИ СТАНДАРДА УСВОЈЕНИ У ОКТОБРУ 2023. ГОДИНЕ

Ознака CLC/TC	Назив CLC/TC	Ознака стандарда	Наслов на енглеском	Датум прихватања пројекта
1. CLC/SR AAL	Active Assisted Living	prEN IEC 63168	Cooperative multiple systems in connected home environments – Aal functional safety requirements of electronic safety-related systems	2023-10-02
2. CLC/SR 32	Fuses	prEN IEC 63523	High-voltage DC fuses	2023-10-30
3. CLC/SR 33	Power capacitors and their applications	prEN IEC 60871-1	Shunt capacitors for a.c. power systems having a rated voltage above 1 000 v – Part 1: General	2023-10-09
4. CLC/SR 35	Primary cells and batteries	prEN IEC 60086-5	Primary batteries – Part 5: Safety of batteries with aqueous electrolyte	2023-10-09
5. CLC/SR 37	Surge arresters	prEN IEC 63518-1	Surge arc suppressor – Part 1: Surge arc suppressor (SAS) devices to protect power line insulation of systems > 1kv a.c.	2023-10-09
6. CLC/SR 48B	Connectors	prEN IEC 61076-2-104	Connectors for electronic equipment – Product requirements – Part 2-104: Circular connectors – Detail specification for circular connectors with m8 screw-locking or snap-locking	2023-10-23
7. CLC/SR 51	Magnetic components and ferrite materials	prEN IEC 60205	Calculation of the effective parameters of magnetic piece parts	2023-10-09
8. CLC/SR 91	Electronics assembly technology	prEN IEC 60068-2-83	Environmental testing – Part 2-83: Tests – Test tf: Solderability testing of electronic components for surface mounting devices (SMD) by the wetting balance method using solder paste	2023-10-09

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CLC/SR 91	Electronics assembly technology	prEN IEC 61249-2-53	Materials for printed boards and other inter-connecting structures – Part 2-53: Reinforced base materials clad and unclad – Ptfе unfilled laminate sheets of defined flammability (vertical burning test), copper-clad	2023-10-09
CLC/SR 91	Electronics assembly technology	prEN IEC 63516	Fixed folding durability test method for flexible opto-electric circuit boards	2023-10-09
9. CLC/SR 94	All-or-nothing electrical relays	prEN IEC 63522-26	Electrical relays – Tests and measurement – Part 26: Crosstalk and insertion loss	2023-10-09
10. CLC/SR 104	Environmental conditions, classification and methods of test	EN 60068-2-75:2014/prA1	Environmental testing – Part 2-75: Tests – Test eh: Hammer tests	2023-10-09
11. CLC/SR 117	Solar thermal electric plants	prEN IEC 62862-4-3	Solar thermal electric plants – Part 4-3: Technical requirements and design qualification of heliostats for solar power tower plants	2023-10-09
12. CLC/SR 124	Wearable Electronic Devices and Technologies	prEN IEC 63517-1	Wearable electronic textiles – Test methods for performance of heating products – Heating temperature and power consumption	2023-10-09
13. CLC/TC 21X	Secondary cells and batteries	prEN IEC 61951-1	Secondary cells and batteries containing alkaline or other non-acid electrolytes – Secondary sealed cells and batteries for portable applications – Part 1: Nickel-cadmium	2023-10-30
CLC/TC 21X	Secondary cells and batteries	prEN IEC 61951-2	Secondary cells and batteries containing alkaline or other non acid electrolytes – Secondary sealed cells and batteries for portable applications – Part 2: Nickel-metal hydride	2023-10-30

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CLC/TC 21X	Secondary cells and batteries	prEN IEC 62133-2	Secondary cells and batteries containing alkaline or other non-acid electrolytes – Safety requirements for portable sealed secondary lithium cells, and for batteries made from them, for use in portable applications – Part 2: Lithium systems	2023-10-09
CLC/TC 21X	Secondary cells and batteries	prEN IEC 63115-1	Secondary cells and batteries containing alkaline or other non-acid electrolytes – Sealed nickel-metal hydride cells and batteries for use in industrial applications – Part 1: Performance	2023-10-09
14. CLC/TC 22X	Power electronics	prEN IEC 62477-2	Safety requirements for power electronic converter systems and equipment – Part 2: Power electronic converters from 1 000 v AC or 1 500 v DC up to 36 kv AC or 54 kv DC	2023-10-09
CLC/TC 22X	Power electronics	prEN IEC 63532	Interlink converters (ILC) – Safety and performance requirements	2023-10-30
15. CLC/TC 23H	Plugs, Socket-outlets and Couplers for industrial and similar applications, and for Electric Vehicles	prEN IEC 63066	Low-voltage docking connectors for removable energy storage units	2023-10-09
16. CLC/TC 26	Electric welding	EN IEC 60974-1:2022/prA1	Arc welding equipment – Part 1: Welding power sources	2023-10-30
17. CLC/TC 31	Electrical apparatus for potentially explosive atmospheres	prEN IEC 60079-28	Explosive atmospheres – Part 28: Protection of equipment and transmission systems using optical radiation	2023-10-09

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18. CLC/TC 38	Instrument transformers	prEN IEC 61869-20	IEC 61869-20: Safety requirements of instrument transformers for high voltage applications	2023-10-30
19. CLC/TC 62	Electrical equipment in medical practice	prEN IEC 60601-2-62	Medical electrical equipment – Part 2-62: Particular requirements for the basic safety and essential performance of high intensity therapeutic ultrasound (HITU) equipment	2023-10-30
CLC/TC 62	Electrical equipment in medical practice	prEN IEC 63524	Artificial intelligence enabled medical devices – computer assisted analysis software for pulmonary images – Algorithm performance test methods	2023-10-09
CLC/TC 62	Electrical equipment in medical practice	prEN IEC 80369-5	Small-bore connectors for liquids and gases in healthcare applications – Part 5: Connectors for limb cuff inflation applications	2023-10-30
20. CLC/TC 65X	Industrial-process measurement, control and automation	prEN IEC 63278-4	Asset administration shell for industrial applications – Part 4: Use cases and modelling examples	2023-10-09
21. CLC/TC 85X	Measuring equipment for electrical and electromagnetic quantities	EN IEC 61557-1:2021/prA1	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 1: General requirements	2023-10-23
22. CLC/TC 86A	Optical fibres and optical fibre cables	prEN IEC 60794-1-210	Optical fibre cables – Part 1-210: Generic specification – Basic optical cable test procedures – Environmental test methods – Underwater cable resistance to hydrostatic pressure, method f10	2023-10-09

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23. CLC/TC 88	Wind turbines	prEN IEC 61400-27-3	Wind energy generation systems – Part 27-3: Structure and validation procedure of frequency domain models for harmonic propagation studies	2023-10-23
CLC/TC 88	Wind turbines	prEN IEC 61400-27-4	Wind energy generation systems – Part 27-4: Structure and validation procedure of electromagnetic transients (EMT) models	2023-10-23
24. CLC/TC 100X	Audio, video and multimedia systems and equipment and related sub-systems	EN 60315-4:1998/prA1	Methods of measurement on radio receivers for various classes of emission – Part 4: Receivers for frequency-modulated sound broadcasting emissions	2023-10-09
CLC/TC 100X	Audio, video and multimedia systems and equipment and related sub-systems	prEN IEC 62087-1	Audio, video, and related equipment – Determination of power consumption – Part 1: General	2023-10-09
CLC/TC 100X	Audio, video and multimedia systems and equipment and related sub-systems	prEN IEC 62087-2	Audio, video, and related equipment – Determination of power consumption – Part 2: Signals and media	2023-10-09
CLC/TC 100X	Audio, video and multimedia systems and equipment and related sub-systems	prEN IEC 62087-3	Audio, video, and related equipment – Determination of power consumption – Part 3: Television sets	2023-10-09
25. CLC/TC 106X	Electromagnetic fields in the human environment	EN IEC 62232:2022/prA1	Determination of RF field strength, power density and SAR in the vicinity of base stations for the purpose of evaluating human exposure	2023-10-09

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26. CLC/TC 116	Safety of motor-operated electric tools	prEN IEC 62841-2-24	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 2-24: Particular requirements for hand-held oscillating multifunction tools	2023-10-23
27. CLC/TC 210	Electromagnetic Compatibility (EMC)	EN 61000-4-34:2007/prA2	Electromagnetic compatibility (EMC) – Part 4-34: Testing and measurement techniques – Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current more than 16 a per phase	2023-10-09
CLC/TC 210	Electromagnetic Compatibility (EMC)	prEN IEC 55011:2023/prA1	Radio-frequency disturbance characteristics – Limits and methods of measurement (Requirements for air-gap wireless power transfer (WPT) for electric vehicle (EV))	2023-10-02
CLC/TC 210	Electromagnetic Compatibility (EMC)	WI 78752 (WI=78752)	General, measurement setups and operating modes	2023-10-09
CLC/TC 210	Electromagnetic Compatibility (EMC)	WI 78753 (WI=78753)	Radiated limits below 150 khz	2023-10-09
CLC/TC 210	Electromagnetic Compatibility (EMC)	WI 78754 (WI=78754)	Radiated limits from 150 khz to 30 MHz	2023-10-09
CLC/TC 210	Electromagnetic Compatibility (EMC)	WI 78755 (WI=78755)	Field measurements below 30 MHz	2023-10-09
CLC/TC 210	Electromagnetic Compatibility (EMC)	WI 78756 (WI=78756)	Conducted limits below 150 khz	2023-10-09