



СТАНДАРДИ ОБЈАВЉЕНИ У ОКТОБРУ 2023. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
1. ACSEC	Advisory Committee on Information security and data privacy	IEC GUIDE 120:2023	Security aspects – Guidelines for their inclusion in publications	2023-10-11
ACSEC	Advisory Committee on Information security and data privacy	IEC GUIDE 120:2023 RLV	Security aspects – Guidelines for their inclusion in publications	2023-10-11
2. ISO/IEC JTC 1	Information technology	ISO/IEC 20237:2023	Information technology Sparkplug® version 3.0	2023-10-18
3. ISO/IEC JTC 1/SC 17	Cards and personal identification	ISO/IEC 10373-1:2020 /AMD1:2023	Amendment 1 – Cards and security devices for personal identification Test methods – Part 1: General characteristics	2023-10-16
4. ISO/IEC JTC 1/SC 25	Interconnection of information technology equipment	ISO/IEC 14543-5-103:2023	Information technology – Home electronic system (HES) architecture – Part 5-103: Intelligent grouping and resource sharing for HES Class 2 and Class 3 – Remote access smart audio interconnection profile	2023-10-30
5. ISO/IEC JTC 1/SC 27	IT security techniques	ISO/IEC TR 6114:2023	Cybersecurity – Security considerations throughout the product life cycle	2023-10-10
6. ISO/IEC JTC 1/SC 28	Office equipment	ISO/IEC 29102:2023	Information technology – Office equipment – Method for the determination of ink cartridge yield for colour photo printing with inkjet printers and multi-function devices that contain inkjet printer components	2023-10-06
7. ISO/IEC JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information	ISO/IEC 14496-15:2022 /AMD1:2023	Amendment 1 – Information technology – Coding of audio-visual objects – Part 15: Carriage of network abstraction layer (NAL) unit structured video in the ISO base media file format	2023-10-27



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ISO/IEC JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information	ISO/IEC 15444-8:2023	Information technology JPEG 2000 image coding system – Part 8: Secure JPEG 2000	2023-10-16
ISO/IEC JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information	ISO/IEC 23003-4:2020 /AMD2:2023	Amendment 2 – Information technology MPEG audio technologies – Part 4: Dynamic range control	2023-10-16
ISO/IEC JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information	ISO/IEC 23090-23:2023	Information technology – Coded representation of immersive media – Part 23: Conformance and reference software for MPEG immersive video	2023-10-23
8. ISO/IEC JTC 1/SC 37	Biometrics	ISO/IEC 30108-2:2023	Biometrics – Identity attributes verification services – Part 2: RESTful specification	2023-10-26
9. ISO/IEC JTC 1/SC 41	Internet of Things and related technologies	ISO/IEC TR 30172:2023	Internet of things (IoT) – Digital twin – Use cases	2023-10-30
10. TC 1	Terminology	IEC 60050-871:2018 /AMD1:2023	Amendment 1 – International Electrotechnical Vocabulary – Part 871: Active assisted living (AAL)	2023-10-03
11. TC 3	Information structures and elements, identification and marking principles, documentation and graphical symbols	IEC PAS 63485:2023	Intelligent Information Request and Delivery – A process model for the exchange of information for use	2023-10-06
12. TC 8	Systems aspects for electrical energy supply	IEC TS 63222-2:2023	Power quality management – Part 2: Power quality monitoring system	2023-10-06
13. SC 8B	Decentralized electrical energy systems	IEC TS 63189-2:2023	Virtual Power Plants – Part 2: Use Cases	2023-10-27



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14. TC 20	Electric cables	IEC 61442:2023	Test methods for accessories for power cables with rated voltages from 6 kV (Um = 7,2 kV) up to 36 kV (Um = 42 kV)	2023-10-19
TC 20	Electric cables	IEC 61442:2023 RLV	Test methods for accessories for power cables with rated voltages from 6 kV (Um = 7,2 kV) up to 36 kV (Um = 42 kV)	2023-10-19
15. SC 22G	Adjustable speed electric drive systems incorporating semiconductor power converters	IEC 61800-9-2:2023	Adjustable speed electrical power drive systems (PDS) – Part 9-2: Ecodesign for motor systems – Energy efficiency determination and classification	2023-10-20
16. TC 31	Equipment for explosive atmospheres	IEC 60079-31:2022 /COR1:2023	Corrigendum 1 – Explosive atmospheres – Part 31: Equipment dust ignition protection by enclosure "t"	2023-10-31
17. SC 32C	Miniature fuses	IEC 60127-1:2023	Miniature fuses – Part 1: Definitions for miniature fuses and general requirements for miniature fuse-links	2023-10-26
SC 32C	Miniature fuses	IEC 60127-1:2023 RLV	Miniature fuses – Part 1: Definitions for miniature fuses and general requirements for miniature fuse-links	2023-10-26
SC 32C	Miniature fuses	IEC 60127-6:2023	Miniature fuses – Part 6: Fuse-holders for miniature fuse-links	2023-10-26
SC 32C	Miniature fuses	IEC 60127-6:2023 RLV	Miniature fuses – Part 6: Fuse-holders for miniature fuse-links	2023-10-26
18. TC 38	Instrument transformers	IEC TR 61869-100:2017 /COR1:2023	Corrigendum 1 – Instrument transformers – Part 100: Guidance for application of current transformers in power system protection	2023-10-18



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19. TC 40	Capacitors and resistors for electronic equipment	IEC 60393-4:2023	Potentiometers for use in electronic equipment – Part 4: Sectional specification: Single-turn rotary power potentiometers	2023-10-20
20. TC 44	Safety of machinery – Electrotechnical aspects	IEC TS 61496-5:2023 /COR1:2023	Corrigendum 1 – Safety of machinery – Electro-sensitive protective equipment – Part 5: Particular requirements for radar-based protective devices	2023-10-30
21. TC 46	Cables, wires, waveguides, RF connectors, RF and microwave passive components and accessories	IEC 60966-3:2023	Radio frequency and coaxial cable assemblies – Part 3: Sectional specification for semi-flexible coaxial cable assemblies	2023-10-30
TC 46	Cables, wires, waveguides, RF connectors, RF and microwave passive components and accessories	IEC 60966-3-1:2023	Radio frequency and coaxial cable assemblies – Part 3-1: Blank detail specification for semi-flexible coaxial cable assemblies	2023-10-30
22. SC 46A	Coaxial cables	IEC 61196-8-1:2023	Coaxial communication cables – Part 8-1: Blank detail specification for semi-flexible cables with fluoropolymer dielectric	2023-10-13
SC 46A	Coaxial cables	IEC 61196-9-1:2023	Coaxial communication cables – Part 9-1: Blank detail specification for flexible RF coaxial cables	2023-10-13
23. SC 46F	RF and microwave passive components	IEC 63138-2:2023	Multi-channel radio-frequency connectors – Part 2: Sectional specification for MQ4 series circular connectors	2023-10-17
SC 46F	RF and microwave passive components	IEC 63138-2:2023 RLV	Multi-channel radio-frequency connectors – Part 2: Sectional specification for MQ4 series circular connectors	2023-10-17



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24. SC 59F	Surface cleaning appliances	IEC/ASTM 62885-6:2023	Surface cleaning appliances – Part 6: Wet hard floor cleaning appliances for household or similar use – Methods for measuring the performance	2023-10-20
25. SC 59K	Performance of household and similar electrical cooking appliances	IEC 60704-2-13:2023	Household and similar electrical appliances – Test code for the determination of airborne acoustical noise – Part 2-13: Particular requirements for cooking fume extractors	2023-10-03
26. SC 62D	Electromedical equipment	IEC 60601-2-50:2020 /AMD1:2023	Amendment 1 – Medical electrical equipment – Part 2-50: Particular requirements for the basic safety and essential performance of infant phototherapy equipment	2023-10-26
SC 62D	Electromedical equipment	IEC 60601-2-50:2020 +AMD1:2023 CSV	Medical electrical equipment – Part 2-50: Particular requirements for the basic safety and essential performance of infant phototherapy equipment	2023-10-26
27. TC 72	Automatic electrical controls	IEC 60730-2-5:2013 /COR1:2023	Corrigendum 1 – Automatic electrical controls – Part 2-5: Particular requirements for automatic electrical burner control systems	2023-10-16
28. TC 81	Lightning protection	IEC 62561-4:2023	Lightning protection system components (LPSC) – Part 4: Requirements for conductor fasteners	2023-10-13
TC 81	Lightning protection	IEC 62561-4:2023 RLV	Lightning protection system components (LPSC) – Part 4: Requirements for conductor fasteners	2023-10-13
29. SC 86A	Fibres and cables	IEC TR 62285:2023	Application guidelines for nonlinear coefficient measuring methods	2023-10-30



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SC 86A	Fibres and cables	IEC TR 62285:2023 RLV	Application guidelines for nonlinear coefficient measuring methods	2023-10-30
30. SC 86B	Fibre optic interconnecting devices and passive components	IEC 61753-021-02:2023	Fibre optic interconnecting devices and passive components – Performance standard – Part 021-02: Single-mode fibre optic connectors terminated as pigtails and patchcords for category C – Controlled environment	2023-10-06
SC 86B	Fibre optic interconnecting devices and passive components	IEC 61753-021-06:2023	Fibre optic interconnecting devices and passive components – Performance standard – Part 021-06: Single-mode fibre optic connectors terminated as pigtails and patchcords for category OP+ – Extended outdoor protected environment	2023-10-06
31. TC 91	Electronics assembly technology	IEC 61523-1:2023	Delay and power calculation standards – Part 1: Integrated Circuit (IC) Open Library Architecture (OLA)	2023-10-11
TC 91	Electronics assembly technology	IEC 61523-4:2023	Delay and power calculation standards – Part 4: Design and Verification of Low-Power, Energy-Aware Electronic Systems	2023-10-11
TC 91	Electronics assembly technology	IEC 61691-1-1:2023	Behavioural languages – Part 1-1: VHDL Language Reference Manual	2023-10-11
TC 91	Electronics assembly technology	IEC 62530-2:2023	SystemVerilog – Part 2: Universal Verification Methodology Language Reference Manual	2023-10-11
TC 91	Electronics assembly technology	IEC 63055:2023	Format for LSI-Package-Board Interoperable design	2023-10-11



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TC 91	Electronics assembly technology	IEC 63215-2:2023	Endurance test methods for die attach materials – Part 2: Temperature cycling test method for die attach materials applied to discrete type power electronic devices	2023-10-24
TC 91	Electronics assembly technology	IEC 63501-2416:2023	Power Modeling to Enable System Level Analysis	2023-10-17
TC 91	Electronics assembly technology	IEC 63504-2804:2023	Software-Hardware Interface for Multi-Many-Core	2023-10-17
32. TC 97	Electrical installations for lighting and beaconing of aerodromes	IEC 61820-3-2:2023	Electrical installations for lighting and beaconing of aerodromes – Part 3-2: Requirements for power supplies – Particular requirements for series circuits	2023-10-10
33. TC 101	Electrostatics	IEC TS 61340-6-2:2023	Electrostatics – Part 6-2: Electrostatic control in healthcare, commercial and public facilities – Public spaces and office areas	2023-10-24
34. TC 104	Environmental conditions, classification and methods of test	IEC 60721-2-6:2022 /COR1:2023	Corrigendum 1 – Classification of environmental conditions – Part 2-6: Environmental conditions appearing in nature – Earthquake vibration and shock	2023-10-16
35. TC 105	Fuel cell technologies	IEC 62282-4-202:2023	Fuel cell technologies – Part 4-202: Fuel cell power systems for propulsion and auxiliary power units – Unmanned aircrafts – Performance test methods	2023-10-17
36. TC 112	Evaluation and qualification of electrical insulating materials and systems	IEC 62631-3-2:2023	Dielectric and resistive properties of solid insulating materials – Part 3-2: Determination of resistive properties (DC methods) – Surface resistance and surface resistivity	2023-10-16



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37. TC 112	Evaluation and qualification of electrical insulating materials and systems	IEC 62631-3-2:2023 CMV	Dielectric and resistive properties of solid insulating materials – Part 3-2: Determination of resistive properties (DC methods) – Surface resistance and surface resistivity	2023-10-16
38. TC 113	Nanotechnology for electrotechnical products and systems	IEC TS 62607-8-3:2023	Nanomanufacturing – Key control characteristics – Part 8-3: Nano-enabled metal-oxide interfacial devices – Analog resistance change and resistance fluctuation: Electrical resistance measurement	2023-10-20
39. TC 120	Electrical Energy Storage (EES) Systems	IEC 62933-5-3:2023	Electrical energy storage (EES) systems – Part 5-3: Safety requirements for grid-integrated EES systems – Performing unplanned modification of electrochemical based system	2023-10-10
40. SC 121A	Low-voltage switchgear and controlgear	IEC 61095:2023	Electromechanical contactors for household and similar purposes	2023-10-12
SC 121A	Low-voltage switchgear and controlgear	IEC 61095:2023 RLV	Electromechanical contactors for household and similar purposes	2023-10-12
41. SC 121B	Low-voltage switchgear and controlgear assemblies	IEC 61439-4:2023	Low-voltage switchgear and controlgear assemblies – Part 4: Particular requirements for assemblies for construction sites (ACS)	2023-10-17
SC 121B	Low-voltage switchgear and controlgear assemblies	IEC 61439-4:2023 EXV	Low-voltage switchgear and controlgear assemblies – Part 4: Particular requirements for assemblies for construction sites (ACS)	2023-10-17
SC 121B	Low-voltage switchgear and controlgear assemblies	IEC 61439-4:2023 RLV	Low-voltage switchgear and controlgear assemblies – Part 4: Particular requirements for assemblies for construction sites (ACS)	2023-10-17



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SC 121B	Low-voltage switchgear and controlgear assemblies	IEC 61439-4-EXV-RLV:2023	Low-voltage switchgear and controlgear assemblies – Part 4: Particular requirements for assemblies for construction sites (ACS)	2023-10-17
42. TC 124	Wearable electronic devices and technologies	IEC 63203-201-2:2022 /COR1:2023	Corrigendum 1 – Wearable electronic devices and technologies – Part 201-2: Electronic textile – Measurement methods for basic properties of conductive fabrics and insulation materials	2023-10-20
TC 124	Wearable electronic devices and technologies	IEC 63203-401-1:2023	Wearable electronic devices and technologies – Part 401-1: Devices and systems: functional elements – Evaluation method of the stretchable resistive strain sensor	2023-10-09
43. SyC SM	Smart manufacturing	IEC SRD 63456:2023	Navigation tools for smart manufacturing	2023-10-06
44. MSB	Market Strategy Board	IEC Trend Report Smart Standards:2023	Smart Standards – From a market and industry perspective	2023-10-23
MSB	Market Strategy Board	IEC White Paper Power semiconductors:2023	Power semiconductors for an energy-wise society	2023-10-21