



СТАНДАРДИ ОБЈАВЉЕНИ У ДЕЦЕМБРУ 2024. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
1. ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems	ISO/IEC/IEEE 8802-15-9:2024	Telecommunications and information exchange between systems – Local and metropolitan area networks specific requirements – Part 15-9: Transport of Key Management Protocol (KMP) Datagrams	2024-12-10
2. ISO/IEC JTC 1/SC 7	Software and systems engineering	ISO/IEC TS 25052-2:2024	Systems and software engineering – Systems and software Quality Requirements and Evaluation (SQuaRE): cloud services – Part 2: Quality measurement	2024-12-16
ISO/IEC JTC 1/SC 7	Software and systems engineering	ISO/IEC/IEEE 29119-5:2024	Software and systems engineering – Software testing – Part 5: Keyword-driven testing	2024-12-19
3. ISO/IEC JTC 1/SC 24	Computer graphics, image processing and environmental data representation	ISO/IEC 18042-5:2024	Computer graphics, image processing and environmental data representation – Spatial reference model (SRM) language bindings – Part 5: C++	2024-12-12
4. ISO/IEC JTC 1/SC 25	Interconnection of information technology equipment	ISO/IEC 15045-3-1:2024	Information technology – Home Electronic System (HES) gateway – Part 3-1: Privacy, security, and safety – Introduction	2024-12-07
ISO/IEC JTC 1/SC 25	Interconnection of information technology equipment	ISO/IEC 15045-3-1:2024 ED1	Information technology – Home Electronic System (HES) gateway – Part 3-1: Privacy, security, and safety – Introduction	2024-12-05
ISO/IEC JTC 1/SC 25	Interconnection of information technology equipment	ISO/IEC 15045-4-1:2024	Information technology – Home Electronic System (HES) gateway – Part 4-1: Structure – Structural class and module requirements	2024-12-11
ISO/IEC JTC 1/SC 25	Interconnection of information technology equipment	ISO/IEC 15045-4-1:2024 ED1	Information technology – Home Electronic System (HES) gateway – Part 4-1: Structure – Structural class and module requirements	2024-12-10



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ISO/IEC JTC 1/SC 25	Interconnection of information technology equipment	ISO/IEC 15045-4-2:2024	Information technology – Home Electronic System (HES) gateway – Part 4-2: Structure – Simple gateway	2024-12-11
ISO/IEC JTC 1/SC 25	Interconnection of information technology equipment	ISO/IEC 15045-4-2:2024 ED1	Information technology – Home Electronic System (HES) gateway – Part 4-2: Structure – Simple gateway	2024-12-10
5. ISO/IEC JTC 1/SC 27	IT security techniques	ISO/IEC 20008-3:2024	Information security – Anonymous digital signatures – Part 3: Mechanisms using multiple public keys	2024-12-03
ISO/IEC JTC 1/SC 27	IT security techniques	ISO/IEC 27013:2021/Amd 1:2024	Information security, cybersecurity and privacy protection – Guidance on the integrated implementation of ISO/IEC 27001 and ISO/IEC 20000-1 – Amendment 1	2024-12-10
ISO/IEC JTC 1/SC 27	IT security techniques	ISO/IEC 27035-4:2024	Information technology – Information security incident management – Part 4: Coordination	2024-12-02
ISO/IEC JTC 1/SC 27	IT security techniques	ISO/IEC 27562:2024	Information technology – Security techniques – Privacy guidelines for fintech services	2024-12-11
6. ISO/IEC JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information	ISO/IEC 19566-10:2024	Information technology – JPEG Systems – Part 10: Reference software	2024-12-12
ISO/IEC JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information	ISO/IEC 23090-7:2022 /Amd 1:2024	Information technology – Coded representation of immersive media – Part 7: Immersive media metadata – Amendment 1: Common metadata for immersive media	2024-12-12



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ISO/IEC JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information	ISO/IEC 23094-4:2022 /Amd 1:2024	Information technology – General video coding – Part 4: Conformance and reference software for essential video coding – Amendment 1: Green metadata supplemental enhancement information	2024-12-12
7. ISO/IEC JTC 1/SC 31	Automatic identification and data capture techniques	ISO/IEC 15415:2024	Automatic identification and data capture techniques – Bar code symbol print quality test specification – Two-dimensional symbols	2024-12-19
8. ISO/IEC JTC 1/SC 37	Biometrics	ISO/IEC TR 24722:2024	Information technology – Biometrics – Multimodal and other multibiometric fusion	2024-12-05
ISO/IEC JTC 1/SC 37	Biometrics	ISO/IEC TS 22604:2024	Information technology – Biometric recognition of subjects in motion in access-related systems	2024-12-05
9. ISO/IEC JTC 1/SC 38	Cloud Computing and Distributed Platforms	ISO/IEC TS 7339:2024	Information technology – Cloud computing – Overview of platform capabilities type and platform as a service	2024-12-04
10. ISO/IEC JTC 1/SC 41	Internet of Things and related technologies	ISO/IEC 30181:2024	Internet of Things (IoT) – Functional architecture for resource identifier interoperability	2024-12-02
ISO/IEC JTC 1/SC 41	Internet of Things and related technologies	ISO/IEC 30184:2024	Internet of Things (IoT) – Autonomous IoT object identification in connected home – Requirements and framework	2024-12-11
ISO/IEC JTC 1/SC 41	Internet of Things and related technologies	ISO/IEC 30184:2024 ED1	Internet of Things (IoT) – Autonomous IoT object identification in a connected home – Requirements and framework	2024-12-06
ISO/IEC JTC 1/SC 41	Internet of Things and related technologies	ISO/IEC 30194:2024	Internet of things (IoT) and digital twin – Best practices for use case projects	2024-12-07
ISO/IEC JTC 1/SC 41	Internet of Things and related technologies	ISO/IEC TR 30194:2024 ED1	Internet of things (IoT) and digital twin – Best practices for use case projects	2024-12-05



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11. PC 127	Low-voltage auxiliary power systems for electric power stations and substations	IEC TS 63346-1-1:2024 ED1	Low-voltage auxiliary power systems – Part 1-1: Terminology	2024-12-20
12. SyC Smart Cities	Electrotechnical aspects of Smart Cities	IEC SRD 63301-1:2024 ED1	Smart city use case collection and analysis – Water systems in smart cities – Part 1: High-level analysis	2024-12-12
13. TC 1	Terminology	IEC 60050-428:2024 ED1	International Electrotechnical Vocabulary (IEV) – Part 428: Safety of machinery	2024-12-11
14. TC 3	Information structures and elements, identification and marking principles, documentation and graphical symbols	IEC 81355-1:2024 ED1	Industrial systems, installations and equipment and industrial products – Classification and designation of information – Part 1: Basic rules and classification of information	2024-12-06
15. TC 7	Overhead electrical conductors	IEC TS 62818-1:2024 ED1	Conductors for overhead lines – Fiber reinforced composite core used as supporting member material – Part 1: Polymeric matrix composite cores	2024-12-12
TC 7	Overhead electrical conductors	IEC TS 62818-2:2024 ED1	Conductors for overhead lines – Fiber reinforced composite core used as supporting member material – Part 2: Metallic matrix composite cores	2024-12-05
16. TC 9	Electrical equipment and systems for railways	IEC 62427:2024 ED2	Railway applications – Compatibility between rolling stock and train detection systems	2024-12-04



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17. TC 17/SC 17C	Assemblies	IEC TR 62271-307:2024 ED2	High-voltage switchgear and controlgear – Part 307: Guidance for the extension of validity of type tests of AC metal and solid-insulation enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV	2024-12-05
18. TC 20	Electric cables	IEC 60331-4:2024 ED1	Tests for electric cables under fire conditions – Circuit integrity – Part 4: Test method for fire with shock at a temperature of at least 830 °C for cables of rated voltage higher than 1 kV up to and including 30 kV	2024-12-09
19. TC 23/SC 23B	Plugs, socket-outlets and switches	IEC 60670-1:2024 ED3	Boxes and enclosures for electrical accessories for household and similar fixed electrical installations – Part 1: General requirements	2024-12-09
TC 23/SC 23B	Plugs, socket-outlets and switches	IEC 60670-21:2024 ED2	Boxes and enclosures for electrical accessories for household and similar fixed electrical installations – Part 21: Particular requirements for boxes and enclosures with provision for suspension means	2024-12-18
TC 23/SC 23B	Plugs, socket-outlets and switches	IEC 60670-22:2024 ED2	Boxes and enclosures for electrical accessories for household and similar fixed electrical installations – Part 22: Particular requirements for connecting boxes and enclosures	2024-12-18
TC 23/SC 23B	Plugs, socket-outlets and switches	IEC 60670-24:2024 ED3	Boxes and enclosures for electrical accessories for household and similar fixed electrical installations – Part 24: Particular requirements for enclosures for housing protective devices and other power dissipating electrical equipment	2024-12-18



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20. TC 34	Lamps and related equipment	IEC 62386-105:2024 ED2	Digital addressable lighting interface – Part 105: Particular requirements for control gear and control devices – Firmware transfer	2024-12-12
21. TC 37/SC 37A	Low-voltage surge protective devices	IEC 61643-01:2024 ED1	Low-voltage surge protective devices – Part 01: General Requirements and test methods	2024-12-20
22. TC 47/SC 47E	Discrete semiconductor devices	IEC 60747-5-4:2022/AMD1:2024 ED2	Amendment 1 – Semiconductor devices – Part 5-4: Optoelectronic devices – Semiconductor lasers	2024-12-13
23. TC 51	Magnetic components, ferrite and magnetic powder materials	IEC 62024-2:2024 ED3	High frequency inductive components – Electrical characteristics and measuring methods – Part 2: Rated current of inductors for DC-to-DC converters	2024-12-19
24. TC 56	Dependability	IEC 62309:2024 ED2	Dependability of new products containing reused parts and life-extended products	2024-12-04
25. TC 57	Power systems management and associated information exchange	IEC 62746-4:2024 ED1	Systems interface between customer energy management system and the power management system – Part 4: Demand Side Resource Interface	2024-12-20
TC 57	Power systems management and associated information exchange	IEC TR 61850-7-6:2024 ED2	Communication networks and systems for power utility automation – Part 7-6: Guideline for definition of Basic Application Profiles (BAPs) using IEC 61850	2024-12-06
TC 57	Power systems management and associated information exchange	IEC TR 61850-90-22:2024 ED1	Communication networks and systems for power utility automation – Part 90-22: SCD based substation network automated management with visualization and supervision support	2024-12-06



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26. TC 59/SC 59M	Performance of electrical household and similar cooling and freezing appliances	IEC 63169:2020 /AMD1:2024 ED1	Amendment 1 – Electrical household and similar cooling and freezing appliances – Food preservation	2024-12-03
27. TC 61	Safety of household and similar electrical appliances	IEC 60335-2-75:2024 ED4	Household and similar electrical appliances – Safety – Part 2-75: Particular requirements for commercial dispensing appliances and vending machines	2024-12-18
28. TC 61/SC 61D	Appliances for air-conditioning for household and similar purposes	IEC 60335-2-40:2024 ED8	Household and similar electrical appliances – Safety – Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers	2024-12-11
29. TC 62/SC 62D	Particular medical equipment, software, and systems	IEC 60601-2-39:2024 ED4	Medical electrical equipment – Part 2-39: Particular requirements for the basic safety and essential performance of peritoneal dialysis equipment	2024-12-11
TC 62/SC 62D	Particular medical equipment, software, and systems	IEC 60601-2-40:2024 ED3	Medical electrical equipment – Part 2-40: Particular requirements for the basic safety and essential performance of electro-myographs and evoked response equipment	2024-12-20
30. TC 64	Electrical installations and protection against electric shock	IEC 60364-4-44:2024 ED3	Low-voltage electrical installations – Part 4-44: Protection for safety – Protection against voltage disturbances and electromagnetic disturbances	2024-12-19
TC 64	Electrical installations and protection against electric shock	IEC 60364-5-53:2019 /AMD2:2024 ED4	Amendment 2 – Low-voltage electrical installations – Part 5-53: Selection and erection of electrical equipment – Devices for protection for safety, isolation, switching, control and monitoring	2024-12-18



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31. TC 65/SC 65B	Measurement and control devices	IEC 63206:2024 ED1	Industrial-process control systems – Recorders – Testing and performance evaluation	2024-12-11
32. TC 65/SC 65B	Measurement and control devices	IEC TS 63165:2024 ED1	Requirements for industrial water quality analyzer system – Photometry	2024-12-17
33. TC 69	Electric road vehicles and electric industrial trucks	IEC 63584:2024 ED1	Open Charge Point Protocol (OCPP)	2024-12-18
TC 69	Electric road vehicles and electric industrial trucks	IEC PAS 61980-5:2024 ED1	Electric vehicle wireless power transfer (WPT) systems – Part 5: Interoperability and safety of dynamic wireless power transfer (D-WPT) for electric vehicles	2024-12-12
34. TC 78	Live working	IEC TR 62263:2024 ED2	Live working – Guidelines for the installation and maintenance of optical fibre cables on overhead power lines	2024-12-10
35. TC 82	Solar photovoltaic energy systems	IEC TS 62257-9-5:2024 ED5	Renewable energy off-grid systems – Part 9-5: Integrated systems – Laboratory evaluation of stand-alone renewable energy products for rural electrification	2024-12-11
36. TC 86/SC 86A	Fibres and cables	IEC 60794-2-20:2024 ED4	Optical fibre cables – Part 2-20: Indoor cables – Family specification for multi-fibre optical cables	2024-12-11
37. TC 86/SC 86C	Fibre optic systems and active devices	IEC 62148-11:2024 ED3	Fibre optic active components and devices – Package and interface standards – Part 11: 14-pin modulator integrated laser diode modules and pump laser diode modules	2024-12-16
38. TC 91	Electronics assembly technology	IEC 61188-6-3:2024 ED1	Circuit boards and circuit board assemblies – Design and use – Part 6-3: Land pattern design – Description of land pattern for through hole components (THT)	2024-12-09



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TC 91	Electronics assembly technology	IEC 61189-2-809:2024 ED1	Test methods for electrical materials, circuit boards and other interconnection structures and assemblies – Part 2-809: X/Y coefficient of thermal expansion (CTE) test for thick base materials by TMA	2024-12-09
39. TC 94	All-or-nothing electrical relays	IEC 63522-13:2024 ED1	Electrical relays – Tests and measurements – Part 13: Corrosive atmospheres due to sulfur impact	2024-12-05
TC 94	All-or-nothing electrical relays	IEC 63522-15:2024 ED1	Electrical relays – Tests and measurements – Part 15: Robustness of terminals	2024-12-05
TC 94	All-or-nothing electrical relays	IEC 63522-17:2024 ED1	Electrical relays – Tests and measurements – Part 17: Shock, acceleration and vibration	2024-12-05
TC 94	All-or-nothing electrical relays	IEC 63522-48:2024 ED1	Electrical relays – Tests and measurements – Part 48: Contact failure rate test	2024-12-05
40. TC 100/TA 18	Multimedia home systems and applications for end-user networks	IEC 62680-1-2:2024 ED7	Universal serial bus interfaces for data and power – Part 1-2: Common components – USB Power Delivery specification	2024-12-13
TC 100/TA 18	Multimedia home systems and applications for end-user networks	IEC 62680-1-3:2024 ED6	Universal serial bus interfaces for data and power – Part 1-3: Common components – USB Type-C® cable and connector specification	2024-12-13
41. TC 106	Methods for the assessment of electric, magnetic and electromagnetic fields associated with human exposure	IEC TR 63424-1:2024 ED1	Validation of dynamic power control and exposure time-averaging algorithms – Part 1: Cellular network implementations for SAR at frequencies up to 6 GHz	2024-12-11
42. TC 110	Electronic display devices	IEC 62595-1-2:2024 ED3	Display lighting unit – Part 1-2: Terminology and letter symbols	2024-12-16



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TC 110	Electronic display devices	IEC 62715-6-23:2024 ED1	Flexible displays devices – Part 6-23: Mechanical test methods – Mechanical misaligned folding test method	2024-12-05
43. TC 113	Nanotechnology for electrotechnical products and systems	IEC TS 62607-8-4:2024 ED1	Nanomanufacturing – Key control characteristics – Part 8-4: Metal-oxide interfacial devices – Activation energy of electronic trap states: Low-frequency-noise spectroscopy	2024-12-16
44. TC 114	Marine energy – Wave, tidal and other water current converters	IEC TS 62600-101:2024 ED2	Marine energy – Wave, tidal and other water current converters – Part 101: Wave energy resource assessment and characterization	2024-12-17
45. TC 115	High Voltage Direct Current (HVDC) transmission for DC voltages above 100 kV	IEC TR 63502:2024 ED1	Guidelines for parameters measurement of HVDC transmission line	2024-12-10
46. TC 116	Safety of motor-operated electric tools	IEC 62841-2-3:2020 /AMD1:2024/COR1:2024 ED1	Corrigendum 1 – Amendment 1 – Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 2-3: Particular requirements for hand-held grinders, disc-type polishers and disc-type sanders	2024-12-04
TC 116	Safety of motor-operated electric tools	IEC 62841-2-10:2017 /AMD1:2024 ED1	Amendment 1 – Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 2-10: Particular requirements for hand-held mixers	2024-12-18
TC 116	Safety of motor-operated electric tools	IEC 62841-2-21:2017 /AMD1:2024 ED1	Amendment 1 – Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 2-21: Particular requirements for hand-held drain cleaners	2024-12-20



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47. TC 124	Wearable electronic devices and technologies	IEC 63203-201-4:2024 ED1	Wearable electronic devices and technologies – Part 201-4: Electronic textile – Test method for determining sheet resistance of conductive fabrics after abrasion	2024-12-16