



СТАНДАРДИ ОБЈАВЉЕНИ У ФЕБРУАРУ 2024. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
1. ACEE	Advisory Committee on Energy Efficiency	IEC GUIDE 118:2024 ED2	Preparation of basic and group energy efficiency publications including energy efficiency aspects	2024-02-09
2. CISPR/CIS/B	Interference relating to industrial, scientific and medical radio-frequency apparatus, to other (heavy) industrial equipment, to overhead power lines, to high voltage equipment and to electric traction	CISPR 11:2024 ED7	Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement	2024-02-13
3. ISO/IEC JTC 1	Information technology	ISO/IEC 3532-2:2024	Information technology – Medical image-based modelling for 3D printing – Part 2: Segmentation	2024-02-13
4. ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems	ISO/IEC 9594-8:2020 /Cor 2:2024	Information technology – Open systems interconnection – Part 8: The Directory: Public-key and attribute certificate frameworks – Technical Corrigendum 2	2024-02-22
5. ISO/IEC JTC 1/SC 7	Software and systems engineering	ISO/IEC 19770-1:2017 /Amd 1:2024	Information technology – IT asset management – Part 1: IT asset management systems – Requirements – Amendment 1: Climate action changes	2024-02-23
6. ISO/IEC JTC 1/SC 24	Computer graphics, image processing and environmental data representation	ISO/IEC 5927:2024	Computer graphics, image processing and environmental data representation – Augmented and virtual reality safety – Guidance on safe immersion, set up and usage	2024-02-16



СТАНДАРДИ ОБЈАВЉЕНИ У ФЕБРУАРУ 2024. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
7. ISO/IEC JTC 1/SC 25	Interconnection of information technology equipment	ISO/IEC TR 11801-9909:2020 /Cor 1:2024	Information technology – Generic cabling systems for customer premises – Part 9909: Evaluation of balanced cabling in support of 25 Gbit/s for reach greater than 30 metres – Technical Corrigendum 1	2024-02-02
8. ISO/IEC JTC 1/SC 27	IT security techniques	ISO/IEC 27001:2022 /Amd 1:2024	Information security, cybersecurity and privacy protection – Information security management systems – Requirements – Amendment 1: Climate action changes	2024-02-23
9. ISO/IEC JTC 1/SC 27	IT security techniques	ISO/IEC 29100:2024	Information technology – Security techniques – Privacy framework	2024-02-16
10. ISO/IEC JTC 1/SC 28	Office equipment	ISO/IEC 7184:2024	Office equipment – Security requirements for hard copy devices (HCDs) – Part 1: Definition of the basic requirements	2024-02-02
11. ISO/IEC JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information	ISO/IEC 23001-17:2024	Information technology – MPEG systems technologies – Part 17: Carriage of uncompressed video and images in ISO base media file format	2024-02-27
12. ISO/IEC JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information	ISO/IEC 23000-19:2024	Information technology – Multimedia application format (MPEG-A) – Part 19: Common media application format (CMAF) for segmented media	2024-02-29
13. ISO/IEC JTC 1/SC 32	Data management and interchange	ISO/IEC 19763-3:2020 /Amd 1:2024	Information technology – Metamodel framework for interoperability (MFI) – Part 3: Metamodel for ontology registration – Amendment 1: Alignment with Edition 4 of ISO/IEC 11179-3	2024-02-28



СТАНДАРДИ ОБЈАВЉЕНИ У ФЕБРУАРУ 2024. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
ISO/IEC JTC 1/SC 32	Data management and interchange	ISO/IEC 19763-6:2015 /Amd 1:2024	Information technology – Metamodel framework for interoperability (MFI) – Part 6: Registry Summary – Amendment 1: Alignment with Edition 4 of ISO/IEC 11179-3	2024-02-28
14. ISO/IEC JTC 1/SC 35	User interfaces	ISO/IEC TR 30150-2:2024	Information technology – Affective computing user interface (AUI) – Part 2: Affective characteristics	2024-02-15
15. ISO/IEC JTC 1/SC 37	Biometrics	ISO/IEC 30107-4:2024	Information technology – Biometric presentation attack detection – Part 4: Profile for testing of mobile devices	2024-02-07
16. ISO/IEC JTC 1/SC 39	Sustainability for and by Information Technology	ISO/IEC 22237-2:2024	Information technology – Data centre facilities and infrastructures – Part 2: Building construction	2024-02-19
ISO/IEC JTC 1/SC 39	Sustainability for and by Information Technology	ISO/IEC 22237-6:2024	Information technology – Data centre facilities and infrastructures – Part 6: Security systems	2024-02-19
17. ISO/IEC JTC 1/SC 40	IT Service Management and IT Governance	ISO/IEC 20000-1:2018 /Amd 1:2024	Information technology – Service management – Part 1: Service management system requirements – Amendment 1: Climate action changes	2024-02-23
ISO/IEC JTC 1/SC 40	IT Service Management and IT Governance	ISO/IEC 38500:2024	Information technology – Governance of IT for the organization	2024-02-23
ISO/IEC JTC 1/SC 40	IT Service Management and IT Governance	ISO/IEC TS 38508:2024	Information technology – Governance of IT – Governance implications of the use of a shared digital service platform among ecosystem organizations	2024-02-23
18. ISO/IEC JTC 1/SC 41	Internet of Things and related technologies	ISO/IEC 20924:2024	Internet of Things (IoT) and digital twin – Vocabulary	2024-02-22



СТАНДАРДИ ОБЈАВЉЕНИ У ФЕБРУАРУ 2024. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
ISO/IEC JTC 1/SC 41	Internet of Things and related technologies	ISO/IEC 20924:2024 ED3	Internet of Things (IoT) and digital twin – Vocabulary	2024-02-20
19. TC 1	Terminology	IEC 60050-631:2024 ED1	International Electrotechnical Vocabulary (IEV) – Part 631: Electrical energy storage systems	2024-02-22
TC 1	Terminology	IEC 60050-651:2014 /AMD1:2024 ED2	Amendment 1 – International Electrotechnical Vocabulary (IEV) – Part 651: Live working	2024-02-22
20. TC 2	Rotating machinery	IEC 60034-30-3:2024 ED1	Rotating electrical machines – Part 30-3: Efficiency classes of high voltage AC motors (IE-code)	2024-02-15
21. TC 20	Electric cables	IEC 60227-1:2024 ED4	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V – Part 1: General requirements	2024-02-22
TC 20	Electric cables	IEC 60227-3:2024 ED3	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V – Part 3: Non-sheathed cables for fixed wiring	2024-02-22
TC 20	Electric cables	IEC 60227-4:2024 ED3	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V – Part 4: Sheathed cables for fixed wiring	2024-02-09
TC 20	Electric cables	IEC 60227-5:2024 ED4	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V – Part 5: Flexible cables (cords)	2024-02-22
TC 20	Electric cables	IEC 60227-7:2024 ED2	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V – Part 7: Flexible cables screened and unscreened with two or more conductors and of rated voltages up to and including 300/500 V	2024-02-22



СТАНДАРДИ ОБЈАВЉЕНИ У ФЕБРУАРУ 2024. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
22. TC 21	Secondary cells and batteries	IEC 63118-1:2024 ED1	12 V lithium-ion secondary batteries for automotive starting, lighting, ignition (SLI) applications and auxiliary purposes – Part 1: General requirements and methods of test	2024-02-21
23. TC 23/SC 23A	Cable management systems	IEC 61084-1:2017 /AMD1:2024 ED2	Amendment 1 – Cable trunking systems and cable ducting systems for electrical installations – Part 1: General requirements	2024-02-14
TC 23/SC 23A	Cable management systems	IEC 61084-2-3:2017 /AMD1:2024 ED1	Amendment 1 – Cable trunking systems and cable ducting systems for electrical installations – Part 2-3: Particular requirements – Slotted cable trunking systems intended for installation in cabinets	2024-02-26
24. TC 27	Industrial electroheating and electromagnetic processing	IEC 60676:2024 ED4	Industrial electroheating equipment – Test methods for direct arc furnaces	2024-02-28
25. TC 34	Lamps and related equipment	IEC 63403-1:2024 ED1	Horticultural lighting – LED packages for horticultural lighting – Part 1: Specification sheet	2024-02-08
TC 34	Lamps and related equipment	IEC 63403-2:2024 ED1	Horticultural lighting – LED packages for horticultural lighting – Part 2: Binning	2024-02-08
26. TC 34/SC 34B	Lamp caps and holders	IEC 60061-3:1969 /AMD60:2024 ED3	Amendment 60 – Lamp caps and holders together with gauges for the control of interchangeability and safety – Part 3: Gauges	2024-02-14
27. TC 40	Capacitors and resistors for electronic equipment	IEC 60939-3:2024 ED2	Passive filter units for electromagnetic interference suppression – Part 3: Passive filter units for which safety tests are appropriate	2024-02-12



СТАНДАРДИ ОБЈАВЉЕНИ У ФЕБРУАРУ 2024. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
TC 40	Capacitors and resistors for electronic equipment	IEC TS 63337:2024 ED1	Basic qualification of DC-link film capacitors for automotive use – General requirements, test conditions and tests	2024-02-16
28. TC 46/SC 46A	Coaxial cables	IEC 61196-13-1:2024 ED1	Coaxial communication cables – Part 13-1: Blank detail specification for semi-rigid cables with silicon dioxide dielectric	2024-02-15
29. TC 46/SC 46F	RF and microwave passive components	IEC 61169-10:2024 ED1	Radio-frequency connectors – Part 10: Sectional specification for RF coaxial connectors with inner diameter of outer conductor 3 mm (0,12 in) with snap-on coupling – Characteristic impedance 50 $\Omega$ (Type SMB)	2024-02-22
TC 46/SC 46F	RF and microwave passive components	IEC 61169-70:2024 ED1	Radio-frequency connectors – Part 70: Sectional specification for series HD-BNC radio-frequency coaxial connectors – Characteristic Impedance 75 $\Omega$	2024-02-27
30. TC 47/SC 47F	Micro-electromechanical systems	IEC 62047-44:2024 ED1	Semiconductor devices – Micro-electromechanical devices – Part 44: Test methods for dynamic performances of MEMS resonant electric-field-sensitive devices	2024-02-22
31. TC 48/SC 48B	Electrical connectors	IEC 60352-9:2024 ED1	Solderless connections – Part 9: Ultrasonically welded connections – General requirements, test methods and practical guidance	2024-02-22
32. TC 57	Power systems management and associated information exchange	IEC 61970-457:2024 ED2	Energy management system application program interface (EMS-API) – Part 457: Dynamics profile	2024-02-09



СТАНДАРДИ ОБЈАВЉЕНИ У ФЕБРУАРУ 2024. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
TC 57	Power systems management and associated information exchange	IEC TR 61850-80-5:2024 ED1	Communication networks and systems for power utility automation – Part 80-5: Guideline for mapping information between IEC 61850 and IEC 61158-15	2024-02-09
33. TC 59/SC 59M	Performance of electrical household and similar cooling and freezing appliances	IEC 60704-2-14:2013 /AMD2:2024 ED2	Amendment 2 – Household and similar electrical appliances – Test code for the determination of airborne acoustical noise – Part 2-14: Particular requirements for refrigerators, frozen-food storage cabinets and food freezers	2024-02-26
34. TC 61	Safety of household and similar electrical appliances	IEC 60335-2-31:2024 ED6	Household and similar electrical appliances – Safety – Part 2-31: Particular requirements for range hoods and other cooking fume extractors	2024-02-15
TC 61	Safety of household and similar electrical appliances	IEC 60335-2-64:2021 /AMD1:2024 ED4	Amendment 1 – Household and similar electrical appliances – Safety – Part 2-64: Particular requirements for commercial electric kitchen machines	2024-02-21
TC 61	Safety of household and similar electrical appliances	IEC 60335-2-120:2024 ED1	Household and similar electrical appliances – Safety – Part 2-120: Particular requirements for the safety of appliances for the generation of directly inhalable aerosols	2024-02-08
35. TC 62/SC 62D	Particular medical equipment, software, and systems	IEC 80601-2-26:2019 /AMD1:2024 ED1	Amendment 1 – Medical electrical equipment – Part 2-26: Particular requirements for the basic safety and essential performance of electroencephalographs	2024-02-14



СТАНДАРДИ ОБЈАВЉЕНИ У ФЕБРУАРУ 2024. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
36. TC 77/SC 77A	EMC – Low frequency phenomena	IEC TR 61000-3-18:2024 ED1	Electromagnetic compatibility (EMC) – Part 3-18: Limits – Assessment of network characteristics for the application of harmonic emission limits – Equipment connected to LV distribution systems not covered by IEC 61000-3-2 and IEC 61000-3-12	2024-02-06
37. TC 80	Maritime navigation and radiocommunication equipment and systems	IEC 61097-4:2024 ED4	Global maritime distress and safety system (GMDSS) – Part 4: Inmarsat-C ship earth station and Inmarsat enhanced group call (EGC) equipment – Operational and performance requirements, methods of testing and required test results	2024-02-20
38. TC 81	Lightning protection	IEC 62561-7:2024 ED3	Lightning protection system components (LPSC) – Part 7: Requirements for earthing enhancing compounds	2024-02-22
39. TC 86/SC 86B	Fibre optic interconnecting devices and passive components	IEC 61300-2-44:2024 ED4	Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-44: Tests – Flexing of the strain relief of fibre optic devices and components	2024-02-28
TC 86/SC 86B	Fibre optic interconnecting devices and passive components	IEC 61753-071-02:2020 /AMD1:2024 ED1	Amendment 1 – Fibre optic interconnecting devices and passive components – Performance standard – Part 071-02: Non-connectorized single-mode fibre optic 1 × 2 and 2 × 2 spatial switches for category C – Controlled environments	2024-02-23
40. TC 87	Ultrasonics	IEC 63305:2024 ED1	Underwater acoustics – Calibration of acoustic wave vector receivers in the frequency range 5 Hz to 10 kHz	2024-02-27



СТАНДАРДИ ОБЈАВЉЕНИ У ФЕБРУАРУ 2024. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
TC 87	Ultrasonics	IEC TS 63001:2024 ED2	Measurement of cavitation noise in ultrasonic baths and ultrasonic reactors	2024-02-08
41. TC 91	Electronics assembly technology	IEC TR 60068-3-15:2024 ED1	Environmental testing – Part 3-15: Supporting documentation and guidance – Vacuum-assisted reflow soldering	2024-02-06
42. TC 104	Environmental conditions, classification and methods of test	IEC 60068-2-86:2024 ED1	Environmental testing – Part 2-86: Tests – Test Fx: Vibration – Multi-exciter and multi-axis method	2024-02-15
43. TC 105	Fuel cell technologies	IEC 62282-6-101:2024 ED1	Fuel cell technologies – Part 6-101: Micro fuel cell power systems – Safety – General requirements	2024-02-16
TC 105	Fuel cell technologies	IEC 62282-6-106:2024 ED1	Fuel cell technologies – Part 6-106: Micro fuel cell power systems – Safety – Indirect Class 8 (corrosive) compounds	2024-02-16
44. TC 110	Electronic display devices	IEC 62629-52-1:2024 ED1	3D displays – Part 52-1: Fundamental measurement methods of aerial display – Optical	2024-02-02
TC 110	Electronic display devices	IEC 63145-22-20:2024 ED1	Eyewear display – Part 22-20: Specific measurement methods for AR type – Image quality	2024-02-06
45. TC 112	Evaluation and qualification of electrical insulating materials and systems	IEC 62836:2024 ED1	Measurement of internal electric field in insulating materials – Pressure wave propagation method	2024-02-28
46. TC 113	Nanotechnology for electrotechnical products and systems	IEC TS 62607-6-4:2024 ED2	Nanomanufacturing – Key control characteristics – Part 6-4: Graphene-based materials – Surface conductance: non-contact microwave resonant cavity method	2024-02-28



СТАНДАРДИ ОБЈАВЉЕНИ У ФЕБРУАРУ 2024. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
47. TC 116	Safety of motor-operated electric tools	IEC 62841-2-6:2020 /AMD1:2024 ED1	Amendment 1 – Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 2-6: Particular requirements for hand-held hammers	2024-02-21
TC 116	Safety of motor-operated electric tools	IEC 62841-3-4:2016 /AMD2:2024 ED1	Amendment 2 – Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 3-4: Particular requirements for transportable bench grinders	2024-02-26
48. TC 121	Switchgear and controlgear and their assemblies for low voltage	IEC 63404:2024 ED1	Switchgear and controlgear and their assemblies for low voltage – Integration of radiocommunication device above 380 MHz into an equipment	2024-02-27
49. TC 125	e-Transporters	IEC 63281-2-1:2024 ED1	E-Transporters – Part 2-1: Safety requirements and test methods for personal e-Transporters	2024-02-08
50. TC 100/TA 4	Digital system interfaces and protocols	IEC 62889:2024 ED2	Digital video interface – Gigabit video interface for multimedia systems	2024-02-06
51. TC 100/TA 5	Cable networks for television signals, sound signals and interactive services	IEC TR 60728-201:2024 ED1	Cable networks for television signals, sound signals and interactive services – Part 201: A study of IPTV systems with examples and applications for optical broadcast services	2024-02-21
52. TC 100/TA 6	Storage media, storage data structures, storage systems and equipment	IEC TS 63499:2024 ED1	Encoding guidelines for interoperable master format – Application #6	2024-02-28