



СТАНДАРДИ ОБЈАВЉЕНИ У АПРИЛУ 2025. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
1. ISO/IEC JTC 1	Information technology	ISO/IEC 18670:2025	Information technology – SoftWare Hash Identifier (SWHID) Specification V1.2	2025-04-23
ISO/IEC JTC 1	Information technology	ISO/IEC 25390:2025	Information technology – Financial information exchange – Simple binary encoding	2025-04-23
2. ISO/IEC JTC 1/SC 6	Telecommunications and information exchange between systems	ISO/IEC/IEEE 8802-1AS:2021/ Amd 1:2025	Information technology – Telecommunications and information exchange between systems – Local and metropolitan area networks – Part 1AS: Timing and synchronization for time-sensitive applications in bridged local area networks – Amendment 1: Inclusive terminology	2025-04-08
3. ISO/IEC JTC 1/SC 7	Software and systems engineering	ISO/IEC TS 33060:2025	Information technology – Process assessment – Process assessment model for system life cycle processes	2025-04-09
4. ISO/IEC JTC 1/SC 27	IT security techniques	ISO/IEC 11770-3:2021/ Amd 1:2025	Information security – Key management – Part 3: Mechanisms using asymmetric techniques – Amendment 1: TFNS identity-based key agreement	2025-04-28
5. ISO/IEC JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information	ISO/IEC 14496-32:2025	Information technology – Coding of audio-visual objects – Part 32: File format reference software and conformance	2025-04-16
ISO/IEC JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information	ISO/IEC 21122-4:2025	Information technology – JPEG XS low-latency lightweight image coding system – Part 4: Conformance testing	2025-04-24



СТАНДАРДИ ОБЈАВЉЕНИ У АПРИЛУ 2025. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
ISO/IEC JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information	<b>ISO/IEC 23090-6:2021/ Amd 2:2025</b>	Information technology – Coded representation of immersive media – Part 6: Immersive media metrics – Amendment 2: Additional latencies and other improvements	2025-04-04
6. ISO/IEC JTC 1/SC 31	<b>Automatic identification and data capture techniques</b>	<b>ISO/IEC 19762:2025</b>	Information technology – Automatic identification and data capture (AIDC) techniques – Vocabulary	2025-04-01
ISO/IEC JTC 1/SC 31	Automatic identification and data capture techniques	<b>ISO/IEC 21471:2025</b>	Information technology – Automatic identification and data capture techniques – Data Matrix Rectangular Extension (DMRE) bar code symbology specification	2025-04-29
7. ISO/IEC JTC 1/SC 37	<b>Biometrics</b>	<b>ISO/IEC 29794-5:2025</b>	Information technology – Biometric sample quality – Part 5: Face image data	2025-04-16
8. ISO/IEC JTC 1/SC 38	<b>Cloud Computing and Distributed Platforms</b>	<b>ISO/IEC TR 23951:2025</b>	Information technology – Cloud computing – Best practices for using the cloud service level agreement (SLA) metric model	2025-04-16
9. TC 3/SC 3D	<b>Classes, Properties and Identification of products – Common Data Dictionary (CDD)</b>	<b>IEC 61360-C00168 ED3</b>	IEC CDD C00168: Harmonizing some property definitions referring units (UoM) of dictionary IEC 61987	2025-04-14
TC 3/SC 3D	Classes, Properties and Identification of products – Common Data Dictionary (CDD)	<b>IEC 61360-C00178 ED3</b>	Editorial Maintenance of structure elements of IEC 61987 [2025-Feb.]	2025-04-01
10. TC 9	<b>Electrical equipment and systems for railways</b>	<b>IEC 62290-1:2025 ED3</b>	Railway applications – Urban guided transport management and command/control systems – Part 1: System principles and fundamental concepts	2025-04-04



СТАНДАРДИ ОБЈАВЉЕНИ У АПРИЛУ 2025. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
TC 9	Electrical equipment and systems for railways	IEC 62290-2:2025 ED3	Railway applications – Urban guided transport management and command/control systems – Part 2: Functional requirements specification	2025-04-11
11. TC 17/SC 17C	Assemblies	IEC 62271-214:2024/ COR1:2025 ED2	Corrigendum 1 – High-voltage switchgear and controlgear – Part 214: Internal arc classification for AC metal-enclosed pole-mounted switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV	2025-04-28
12. TC 18/SC 18A	Electric cables for ships and mobile and fixed offshore units	IEC 60092-376:2025 ED4	Electrical installations in ships – Part 376: Cables for control and instrumentation circuits 150/250 V (300 V)	2025-04-28
13. TC 22/SC 22G	Adjustable speed electric power drive systems (PDS)	IEC 61800-3:2022/ COR1:2025 ED4	Corrigendum 1 – Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods for PDS and machine tools	2025-04-14
14. TC 23/SC 23A	Cable management systems	IEC 61386-22:2021/ COR1:2025 ED2	Corrigendum 1 – Conduit systems for cable management – Part 22: Particular requirements – Pliable conduit systems	2025-04-08
15. TC 23/SC 23B	Plugs, socket-outlets and switches	IEC 60884-2-8:2025 ED1	Plugs and socket-outlets for household and similar purposes – Part 2-8: Particular requirements for socket-outlets for furniture	2025-04-02
16. TC 38	Instrument transformers	IEC 61869-20:2025 ED1	Instrument transformers – Part 20: Safety requirements of instrument transformers for high voltage applications	2025-04-16
17. TC 40	Capacitors and resistors for electronic equipment	IEC 60393-3:2023/ COR1:2025 ED3	Corrigendum 1 – Potentiometers for use in electronic equipment – Part 3: Sectional specification: Rotary precision potentiometers	2025-04-08



СТАНДАРДИ ОБЈАВЉЕНИ У АПРИЛУ 2025. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
18. TC 42	High-voltage and high-current test techniques	IEC 60060-1:2025 ED4	High-voltage test techniques – Part 1: General terminology and test requirements	2025-04-17
TC 42	High-voltage and high-current test techniques	IEC 60060-2:2025 ED4	High-voltage test techniques – Part 2: Measuring systems	2025-04-17
19. TC 47	Semiconductor devices	IEC 63505:2025 ED1	Guidelines for measuring the threshold voltage ( $V_{T}$ ) of SiC MOSFETs	2025-04-08
20. TC 47/SC 47F	Micro-electromechanical systems	IEC 62047-46:2025 ED1	Semiconductor devices – Micro-electromechanical devices – Part 46: Silicon based MEMS fabrication technology – Measurement method of tensile strength of nanoscale thickness membrane	2025-04-23
21. TC 48/SC 48B	Electrical connectors	IEC 60512-99-002:2022/AMD1:2025 ED2	Amendment 1 – Connectors for electrical and electronic equipment – Tests and measurements – Part 99-002: Endurance test schedules – Test 99b: Test schedule for unmating under electrical load	2025-04-09
TC 48/SC 48B	Electrical connectors	IEC 63171:2025 ED2	Connectors for electrical and electronic equipment – Shielded or unshielded free and fixed connectors for balanced single-pair data transmission with current-carrying capacity – General requirements and tests	2025-04-14
22. TC 59/SC 59K	Performance of household and similar electrical cooking appliances	IEC 60350-1:2023/AMD1:2025 ED3	Amendment 1 – Household electric cooking appliances – Part 1: Ranges, ovens, steam ovens and grills – Methods for measuring performance	2025-04-07
23. TC 61	Safety of household and similar electrical appliances	IEC TS 63576:2025 ED1	Evaluation methods for protection against risk of fire in electric tumble dryers	2025-04-11



СТАНДАРДИ ОБЈАВЉЕНИ У АПРИЛУ 2025. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
24. TC 61/SC 61C	Safety of refrigeration appliances for household and commercial use	IEC 60335-2-118:2025 ED2	Household and similar electrical appliances – Safety – Part 2-118: Particular requirements for professional ice-cream makers	2025-04-02
25. TC 65/SC 65E	Devices and integration in enterprise systems	IEC 61987-41:2025 ED1	Industrial-process measurement and control – Data structures and elements in process equipment catalogues – Part 41: Lists of properties (LOPs) of process analysers for electronic data exchange – Generic structures	2025-04-17
TC 65/SC 65E	Devices and integration in enterprise systems	IEC 63270-1:2025 ED1	Predictive maintenance of industrial automation equipment and systems – Part 1: General requirements	2025-04-17
TC 65/SC 65E	Devices and integration in enterprise systems	IEC TS 62453-53-90:2025 ED1	Field Device Tool (FDT) Interface Specification – Part 53-90: Communication implementation for CLI and HTML – IEC 61784 CPF 9	2025-04-15
26. TC 69	Electric road vehicles and electric industrial trucks	IEC 63380-1:2025 ED1	<p>Standard interface for connecting charging stations to local energy management systems – Part 1: General requirements, use cases and abstract messages</p>	2025-04-17
27. TC 72	Automatic electrical controls	IEC 60730-2-14:2025 ED3	Automatic electrical controls – Part 2-14: Particular requirements for electric actuators	2025-04-10
28. TC 77/SC 77A	EMC – Low frequency phenomena	IEC 61000-3-2:2018/ AMD2:2024/ISH1:2025 ED5	Interpretation Sheet 1 – Amendment 2 – Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	2025-04-03



СТАНДАРДИ ОБЈАВЉЕНИ У АПРИЛУ 2025. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
TC 77/SC 77A	EMC – Low frequency phenomena	IEC 61000-3-3:2013/ AMD2:2021/ISH1:2025 ED3	Interpretation Sheet 1 – Amendment 2 – Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq 16$ A per phase and not subject to conditional connection	2025-04-03
29. TC 86/SC 86A	Fibres and cables	IEC 60794-1-208:2025 ED1	Optical fibre cables – Part 1-208: Generic specification – Basic optical cable test procedures – Environmental test methods – Pneumatic resistance, Method F8	2025-04-23
TC 86/SC 86A	Fibres and cables	IEC 60794-1-216:2025 ED1	Optical fibre cables – Part 1-216: Generic specification – Basic optical cable test procedures – Environmental test methods – Compound flow (drip), Method F16	2025-04-23
30. TC 88	Wind energy generation systems	IEC 61400-4:2025 ED2	Wind energy generation systems – Part 4: Design requirements for wind turbine gearboxes	2025-04-15
TC 88	Wind energy generation systems	IEC TS 61400-21-4:2025 ED1	Wind energy generation systems – Part 21-4: Measurement and assessment of electrical characteristics – Wind turbine components and subsystems	2025-04-16
31. TC 94	All-or-nothing electrical relays	IEC 63522-7:2025 ED1	Electrical relays – Tests and measurements – Part 7: Functional tests	2025-04-15
TC 94	All-or-nothing electrical relays	IEC 63522-9:2025 ED1	Electrical relays – Tests and measurements – Part 9: Climatic tests	2025-04-17



## СТАНДАРДИ ОБЈАВЉЕНИ У АПРИЛУ 2025. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
TC 94	All-or-nothing electrical relays	<b>IEC 63522-16:2025 ED1</b>	Electrical relays – Tests and measurements – Part 16: Soldering	2025-04-22
TC 94	All-or-nothing electrical relays	<b>IEC 63522-20:2025 ED1</b>	Electrical relays – Tests and measurements – Part 20: Mechanical endurance	2025-04-22
TC 94	All-or-nothing electrical relays	<b>IEC 63522-22:2025 ED1</b>	Electrical relays – Tests and measurements – Part 22: Limiting continuous current	2025-04-22
TC 94	All-or-nothing electrical relays	<b>IEC 63522-24:2025 ED1</b>	Electrical relays – Tests and measurements – Part 24: Load transfer	2025-04-23
TC 94	All-or-nothing electrical relays	<b>IEC 63522-27:2025 ED1</b>	Electrical relays – Testing and measurement – Part 27: Electrical contact noise	2025-04-23
TC 94	All-or-nothing electrical relays	<b>IEC 63522-28:2025 ED1</b>	Electrical relays – Tests and measurement – Part 28: Thermoelectric electromotive force (e.m.f.)	2025-04-23
TC 94	All-or-nothing electrical relays	<b>IEC 63522-32:2025 ED1</b>	Electrical relays – Tests and measurements – Part 32: Acoustic noise	2025-04-17
TC 94	All-or-nothing electrical relays	<b>IEC 63522-37:2025 ED1</b>	Electrical relays – Tests and measurements – Part 37: Terminal temperature rise at rated load	2025-04-23
TC 94	All-or-nothing electrical relays	<b>IEC 63522-38:2025 ED1</b>	Electrical relays – Testing and measurement – Part 38: Mechanical interlock	2025-04-23
TC 94	All-or-nothing electrical relays	<b>IEC 63522-40:2025 ED1</b>	Electrical relays – Tests and measurements – Part 40: Short circuit testing	2025-04-17
TC 94	All-or-nothing electrical relays	<b>IEC 63522-44:2025 ED1</b>	Electrical relays – Tests and measurements – Part 44: Corrosive atmosphere due to salt mist	2025-04-23



СТАНДАРДИ ОБЈАВЉЕНИ У АПРИЛУ 2025. ГОДИНЕ

Ознака IEC/TC	Назив IEC/TC	Ознака стандарда	Наслов на енглеском	Датум објављивања
TC 94	All-or-nothing electrical relays	IEC 63522-49:2025 ED1	Electrical relays – Tests and measurements – Part 49: Long term stability of sealing	2025-04-24
TC 94	All-or-nothing electrical relays	IEC 63522-56:2025 ED1	Electrical relays – Tests and measurements – Part 56: Ball Pressure test	2025-04-23
32. TC 105	Fuel cell technologies	IEC 62282-6-401:2025 ED1	Fuel cell technologies – Part 6-401: Micro fuel cell power systems – Power and data interchangeability – Performance test methods for laptop computer	2025-04-08
33. TC 113	Nanotechnology for electrotechnical products and systems	IEC TS 62565-4-4:2025 ED1	Nanomanufacturing – Product specification – Part 4-4: Nanophotonic products – Blank detail specification: Quantum dot enabled light conversion films	2025-04-16
TC 113	Nanotechnology for electrotechnical products and systems	IEC TS 62565-5-3:2025 ED1	Nanomanufacturing – Product specification – Part 5-3: Nanoenabled energy storage – Blank detail specification: silicon nanosized materials for the negative electrode of lithium-ion batteries	2025-04-16
34. TC 119	Printed Electronics	IEC 62899-202-11:2025 ED1	Printed electronics – Part 202-11: Materials – Conductive ink – Measurement method of electrical resistance uniformity for large area printed conductive layer	2025-04-23
35. TC 121/SC 121A	Low-voltage switchgear and controlgear	IEC 60947-3:2020/AMD1:2025 ED4	Amendment 1 – Low-voltage switchgear and controlgear – Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units	2025-04-25