



BUREAU OF INDIAN STANDARDS

CALL FOR EXPERTS-ELECTROTECHNOLOGY

TO REPRESENT BIS IN ISO/IEC STANDARDS WORKING GROUPS

SUBMISSION DEADLINE : 15th February 2025

TOPICS

Basic Electrotechnical Standards and Power Quality
Electrical Insulating Materials & Fluids
Electrical Insulators And Accessories
Low Voltage and High Voltage Switchgear And Controlgear
Power Cables
Primary Cells & Batteries , Secondary Cells & Batteries
Measuring Equipment For Basic Electrical Quantities
Equipment For Electrical Energy Measurement And Load Control
Electrical Wiring Accessories
Rotating Machinery
Transformers
Industrial Process Measurement And Control
High Voltage Engineering
Electrical Installation
Electric Welding Equipment
Electrical Apparatus For Explosive Atmosphere
Lamps and Related Equipments
Lifts, Escalators and Moving Walks
Renewable Energy Systems (Solar, Wind and Marine)
Power Capacitors
Surge Arresters
Power Electronics (Converters, power drives, UPS)
Electrical Appliances
Instrument Transformers
Power Systems Relays
Conductors And Accessories For Overhead Lines
Fuses
HVDC Power Systems
Environmental Aspects for Electrical and Electronic Products
Safety Of Machinery- Electrotechnical Aspects
Grid Integration of Renewables
Railway Electric Traction Equipment
UHV Transmission System
Illumination Engineering and Luminaires
LVDC Power Distribution Systems
Electrotechnology in Mobility
Electrical Energy Storage Systems
Asset Management of Power systems

BENEFITS

- Represent India in prestigious International forums
- Opportunity to collaborate with International experts and support from BIS
- Standards serve as a bridge between research and Industry
- Register as an expert existing active projects or propose a India led project at ISO/IEC level

Info & Submission



Contact Us



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Sectors	Sub-sectors	Project name	Document number	IEC TC/SC Number	WG/MT No	NMC
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	PWI TR 8-13 IEC TR 62786-101 Distributed energy resources connection with the grid – Part 101 Gravity storage connection to the grid		TC 8	JWG 10	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	PWI TR 8-15 IEC TR 62786-103 Distributed energy resources connection with the grid – Part 103 V2G application scenarios for the grid		TC 8	JWG 10	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	PWI TR 8-16 IEC TR 63282-103: LVDC systems – Part 103: Flexible interconnection systems with LVDC		TC 8	JWG 9	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	PWI TR 8-17 IEC TR 63282-104-1: LVDC systems – Part 104-1: Power Quality – Voltage characteristics in public LVDC power supply systems		TC 8	JWG 9	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	PWI TR 8-18 IEC TR 63282-104-2: LVDC systems - Part 104-2: Power Quality - Voltage characteristics in industrial locations for low-frequency conducted disturbances		TC 8	JWG 9	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	PWI TR 8-19 IEC TR 63222-102 Power quality management - Part 102: Developing networks towards power quality standards		TC 8	WG 11	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	PWI TR 8-20 IEC TR 63222-103 Power quality management - Part 103: Distributed Generation Deployment with Power Quality Constraints		TC 8	WG 11	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	PWI 8-21 IEC 63222-XXX: Power Quality Management-Partxxx: Analysis on Events influence Zone Over Public Supply Network (possible transformation in TS)		TC 8	WG 11	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	PWI 8-22 IEC TR 62786-104 Distributed energy resources connection with the grid - Part 104 Typical application scenarios of distributed PV systems		TC 8	JWG 10	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC 60038/AMD2/FRAG1 ED7 Amendment 2 (Fragment 1) - Standard voltages for LVDC supply and LVDC equipment (Proposed horizontal standard)	8/1627/RR	TC 8	MT 1	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC 60038/AMD2/FRAG2 ED7 Amendment 2 (Fragment 2) - Standard voltages for HVDC supply and HVDC equipment (Proposed horizontal standard)	8/1627/RR	TC 8	MT 1	ETD 01

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Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC 60050-602/AMD1 ED1 Amendment 1 - International Electrotechnical Vocabulary (IEV) - Part 602: Generation, transmission and distribution of electricity - Generation	8/1568/RR	TC 8	JWG 1	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC 60050-603/AMD2 ED1 Amendment 2 - International Electrotechnical Vocabulary (IEV) - Part 603: Generation, transmission and distribution of electricity - Power systems planning and management	8/1569/RR	TC 8	JWG 1	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC 60050-605/AMD1 ED1 Amendment 1 - International Electrotechnical Vocabulary (IEV) - Part 605: Generation, transmission and distribution of electricity - Substations	8/1570/RR	TC 8	JWG 1	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC 60050-614/AMD1 ED1 Amendment 1 - International Electrotechnical Vocabulary (IEV) - Part 614: Generation, transmission and distribution of electricity - Operation	8/1571/RR	TC 8	JWG 1	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC 60050-691/AMD2 ED1 Amendment 2 - International Electrotechnical Vocabulary (IEV) - Part 691: Tariffs for electricity	8/1543/RR	TC 8	JWG 1	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC TS 62749 ED3 Assessment of power quality - Characteristics of electricity supplied by public networks	8/1727/CD 8/1671/RR	TC 8	WG 11	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC TS 62786-2 ED1 Distributed energy resources connection with the grid - Part 2 Additional requirements for PV generation	8/1718/CD 8/1683/NP, 8/1698A/RVN	TC 8	JWG 10	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC TS 62786-42 ED1 Distributed energy resources connection with the grid – Part 42 Requirements for voltage measurement used to control DER and loads	8/1724/CD 8/1567/NP, 8/1583A/RVN	TC 8	JWG 12	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC TR 62786-100 Distributed energy resources connection with the grid - Part 100 Generating units grid connection standard mapping	8/1721/CD	TC 8	JWG 10	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC TR 62786-102 ED1 Distributed energy resources connection with the grid - Part 102: CAES connection to the grid	8/1712/CD	TC 8	JWG 10	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC TS 63222-1 ED2 Power quality management - Part 1: General guidelines	8/1672/RR	TC 8	WG 11	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC TS 63222-4 ED1 Power quality management - Part 4: Harmonic analysis over public supply network	8/1711/CD 8/1673/CD, 8/1684/CC	TC 8	WG 11	ETD 01

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Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC TR 63222-101 ED1 IEC TR 63222-101 Power quality management - Part 101: Power quality data application	8/1708/CD 8/1675/CD, 8/1685/CC	TC 8	WG 11	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC TR 63282-101 ED1 IEC TR 63282-101 LVDC systems: DC power distribution system for typical scenarios	8/1732/CD 8/1707/CD, 8/1729/CC	TC 8	JWG 9	ETD 01
Basic Electrotechnical Standards and Power Quality	System aspects of electrical energy supply, Power Quality	IEC TR 63282-102 ED1 IEC TR 63282-102 LVDC systems: Technical report for low-voltage DC electric island power supply systems	8/1720/CD 8/1691/CD, 8/1719/CC	TC 8	JWG 9	ETD 01
Solid Electrical Insulating materials and Insulation Systems	Flexible Insulating Sleeves	IEC 60684-3-282 ED 2 Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheet 282: Heat-shrinkable, polyolefin sleeving - Stress control	15/947/CDV	IEC TC 15	WG 5	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Flexible Insulating Sleeves	IEC 60684-3-281 ED 2 Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheet 281: Heat-shrinkable, polyolefin sleeving, semiconductive	15/946/CDV	IEC TC 15	WG 5	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Pressboards and Related Materials	IEC 60641-3-2 ED 3 Pressboard and presspaper for electrical purposes - Part 3: Specifications for individual materials - Sheet 2: Requirements for presspaper, types P. 2.1, P.4.1, P.4.2, P.4.3 and P.6.1	15/1014/RR	IEC TC 15	MT 14	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Pressboards and Related Materials	IEC 60641-3-1 ED 3 Pressboard and presspaper for electrical purposes - Part 3: Specifications for individual materials - Sheet 1: Requirements for pressboard, types B. 0.1, B.0.3, B.2.1, B.2.3, B.3.1, B.3.3, B.4.1, B.4.3, B.5.1, B. 5.3 and B.6.1	15/1013/RR	IEC TC 15	MT 14	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Pressboards and Related Materials	IEC 60641-2 ED 3 Pressboard and presspaper for electrical purposes - Part 2: Methods of tests	15/1012/RR	IEC TC 15	MT 14	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Pressboards and Related Materials	IEC 60641-1 ED 3 Pressboard and presspaper for electrical purposes - Part 1: Definitions and general requirement	15/1011/RR	IEC TC 15	MT 14	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Combined Flexible Materials	IEC 60626-2 ED 4 Combined flexible materials for electrical insulation - Part 2: Methods of test	15/1033/RR	IEC TC 15	MT 10	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Paper (Cellulosic/Non-Cellulosic)	IEC 60554-3-6 ED 1 Specification for cellulosic papers for electrical purposes – Part 3: Specifications for individual materials – Sheet 6: Presspaper	15/986/NP	IEC TC 15	MT 15	ETD 02

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Solid Electrical Insulating materials and Insulation Systems	Paper (Cellulosic/Non-Cellulosic)	IEC 60554-3-5 ED 2 Specification for cellulosic papers for electrical purposes. Part 3: Specifications for individual materials. Sheet 5: Special papers	15/995/RR	IEC TC 15	MT 15	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Paper (Cellulosic/Non-Cellulosic)	IEC 60554-3-4 ED 2 Specification for cellulosic papers for electrical purposes. Part 3-4: Specifications for individual materials. Electrolytic capacitor paper	15/994/RR	IEC TC 15	MT 15	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Paper (Cellulosic/Non-Cellulosic)	IEC 60554-3-3 ED 2 Specification for cellulosic papers for electrical purposes. Part 3: Specifications for individual materials. Sheet 3: Crêpe paper	15/993/RR	IEC TC 15	MT 15	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Paper (Cellulosic/Non-Cellulosic)	IEC 60554-3-2 ED 2 Cellulosic papers for electrical purposes - Part 3: Specifications for individual materials - Sheet 2: Capacitor paper	15/992/RR	IEC TC 15	MT 15	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Paper (Cellulosic/Non-Cellulosic)	IEC 60554-3-1 ED 2 Specification for cellulosic papers for electrical purposes. Part 3-1: Specifications for individual materials. General purpose electrical paper	15/991/RR	IEC TC 15	MT 15	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Paper (Cellulosic/Non-Cellulosic)	IEC 60554-2 ED 3 Cellulosic papers for electrical purposes - Part 2: Methods of test	15/990/RR	IEC TC 15	MT 15	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Paper (Cellulosic/Non-Cellulosic)	IEC 60554-1 ED 2 Specification for cellulosic papers for electrical purposes. Part 1: Definitions and general requirements	15/989/RR	IEC TC 15	MT 15	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Mica & Mica Products	IEC 60371-3-7 ED 2 Insulating materials based on mica - Part 3: Specifications for individual materials - Sheet 7: Polyester film mica paper with an epoxy resin binder for single conductor taping	15/961A/RR	IEC TC 15	MT 11	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC 62631-2-1 ED 2 Dielectric and resistive properties of solid insulating materials - Part 2-1: Relative permittivity and dissipation factor - Technical Frequencies (0,1 Hz - 10 MHz) - AC Methods	112/514/RR	IEC TC 112	WG 4	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC 62631-1 ED 2 Dielectric and resistive properties of solid insulating materials - Part 1: General	112/509/RR	IEC TC 112	WG 4	ETD 02

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Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC 62539 ED 2 Guide for the statistical analysis of electrical insulation breakdown data	112/594/RR	IEC TC 112	WG 7	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC TS 62332-2 ED 2 Electrical insulation systems (EIS) - Thermal evaluation of combined liquid and solid components - Part 2: Simplified test	112/639/RR	IEC TC 112	MT 62332	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC TS 62332-1 ED 3 Electrical insulation systems (EIS) - Thermal evaluation of combined liquid and solid components - Part 1: General requirements	112/670/CD	IEC TC 112	MT 62332	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC TS 61857-42 ED 1 Electrical insulation systems - Procedures for thermal evaluation - Part 42: Specific requirements for evaluation of an electrical insulation system (EIS) used for road transportation applications	112/636/CD	IEC TC 112	WG 6	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC TR 61857-2 ED 2 Electrical insulation systems - Procedures for thermal evaluation - Part 2: Selection of the appropriate test method for evaluation and classification of electrical insulation systems	112/642/CD	IEC TC 112	WG 6	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC 61621 ED 2 Dry, solid insulating materials - Resistance test to high-voltage, low-current arc discharges	112/593/RR	IEC TC 112	WG 5	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC TS 61244-1 ED 3 Determination of long-term radiation ageing in polymers - Part 1: Techniques for monitoring diffusion-limited oxidation	112/666/RR	IEC TC 112	WG 2	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC 60544-4 ED 3 Electrical insulating materials - Determination of the effects of ionizing radiation - Part 4: Classification system for service in radiation environments	112/592/RR	IEC TC 112	WG 2	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC 60544-2 ED 4 Electrical insulating materials - Determination of the effects of ionizing radiation on insulating materials - Part 2: Procedures for irradiation and test	112/665/RR	IEC TC 112	WG 2	ETD 02
Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC 60243-2 ED 4 Electric strength of insulating materials - Test methods - Part 2: Additional requirements for tests using direct voltage	112/510/RR	IEC TC 112	WG 3	ETD 02

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Solid Electrical Insulating materials and Insulation Systems	Evaluation of Insulating materials and Systems	IEC TS 60216-7-1 ED 2 Electrical insulation materials - Thermal endurance properties - Part 7-1: Accelerated determination of relative thermal endurance using analytical test methods (RTEA) - Instructions for calculations based on activation energy	112/508/RR	IEC TC 112	WG 1	ETD 02
Fluids For Electrotechnical Applications	Mineral Insulating Oils	IEC 60465 ED3 Specification for unused insulating mineral oils for cables with oil ducts	10/1151/RR	IEC TC 10	MT 42	ETD 03
Fluids For Electrotechnical Applications	Mineral Insulating Oils	IEC 60666 ED3 Detection and determination of specified additives in mineral insulating oils	10/1153/RR	IEC TC 10	MT 43	ETD 03
Fluids For Electrotechnical Applications	Esters - Natural and Synthetic	IEC 61099 ED3 Insulating liquids - Specifications for unused synthetic organic esters for electrical purposes	10/1253/RR	IEC TC 10	MT 36	ETD 03
Fluids For Electrotechnical Applications	Esters - Natural and Synthetic	IEC 61203 ED2 Synthetic organic esters - Guidelines for maintenance and use in electrical equipment	10/1203/CDV 10/1177/CD, 10/1198/CC	IEC TC 10	MT 36	ETD 03
Fluids For Electrotechnical Applications	Mineral Insulating Oils	IEC 63359 ED1 Fluids for electrotechnical application: Specifications for the re-use of mixtures of gases alternative to SF ₆	10/1248/CDV 10/1218/CD, 10/1244/	IEC TC 10	WG 41	ETD 03
Fluids For Electrotechnical Applications	Esters - Natural and Synthetic	IEC 63585 ED1 Interpretation of Dissolved Gas Analysis in natural and synthetic esters	10/1246/CD 10/1214/NP, 10/1240A/RVN	IEC TC 10	WG 45	ETD 03
Electrical Insulators And Accessories Sectional Committee	Composite Insulators & coatings	PWI 36-11 Composite pin insulators for distribution lines		IEC TC 36		ETD 06
Electrical Insulators And Accessories Sectional Committee	Composite Insulators & coatings	IEC 61109 ED3 Insulators for overhead lines - Composite suspension and tension insulators for a.c. systems with a nominal voltage greater than 1 000 V - Definitions, test methods and acceptance criteria	36/609/FDIS 36/602/RVC	IEC TC 36	MT 18	ETD 06
Electrical Insulators And Accessories Sectional Committee	Composite Insulators & coatings	IEC 62217 ED3 Polymeric HV insulators for indoor and outdoor use - General definitions, test methods and acceptance criteria	36/589/CDV	IEC TC 36	MT 19	ETD 06
Electrical Insulators And Accessories Sectional Committee	Composite Insulators & coatings	IEC TS 63264 ED1 Composite insulators with integrated optical fibres for AC voltages greater than 1000 V and DC voltages greater than 1500 V - Definitions, test methods and acceptance criteria	36/607/DTS 36/595/CC	IEC TC 36	PT 63264	ETD 06
Electrical Insulators And Accessories Sectional Committee	Composite Insulators & coatings	IEC TS 63414 ED1 Artificial pollution tests on high-voltage insulators made of hydrophobicity transfer materials to be used on a.c. and d.c. systems	36/605/CD 36/603/CC	IEC TC 36		ETD 06

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Electrical Insulators And Accessories Sectional Committee	Composite Insulators & coatings	IEC TS 63594 ED1 Composite insulated cross-arms with AC rated voltage greater than 1 000 V and DC voltage greater than 1 500 V – Definitions, design criteria, test methods and acceptance criteria	36/600/NP	IEC TC 36	WG 25	ETD 06
Low Voltage Switchgear and Controlgear	Switchgear and controlgear equipment	IEC 62683-1 ED2: Low-voltage switchgear and controlgear - Product data and properties for information exchange - Part 1: Catalogue data	121/181/CD	TC 121	WP 1	ETD 07
Low Voltage Switchgear and Controlgear	Switchgear and controlgear equipment	IEC 63058 ED1: Switchgear and controlgear and their assemblies for low voltage - Environmental aspects	121/168/CD	TC 121	WP 1	ETD 07
Low Voltage Switchgear and Controlgear	Switchgear and controlgear equipment	IEC 62091 ED2: Low-voltage switchgear and controlgear - Controllers for drivers of stationary fire pumps	121A/623/CD	SC 121A	WP 1	ETD 07
Low Voltage Switchgear and Controlgear	Switchgear and controlgear equipment	IEC 60947-6-1 ED4: Low-voltage switchgear and controlgear - Part 6-1: Multiple function equipment - Transfer switching equipment	121A/594/CD	SC 121A	WP 1	ETD 07
Low Voltage Switchgear and Controlgear	Switchgear and controlgear assemblies	IEC TS 61641 ED1: Low-voltage switchgear and controlgear assemblies - Internal arc-fault protection of low-voltage switchgear and controlgear assemblies in accordance with the IEC 61439 series	121B/201/CD	SC 121B	WP 2	ETD 07
Low Voltage Switchgear and Controlgear	Circuit-breakers and similar equipment for household use	IEC 62955 ED2: Residual direct current detecting device (RDC-DD) to be used for mode 3 charging of electric vehicles	23E/1356/CD	SC 23E	WP 3	ETD 07
High Voltage Switchgear and Controlgear	High Voltage Switchgear And Controlgear - Switching devices	IEC TR 62271-321 ED1: High voltage switchgear and controlgear data and properties for information exchange - Part 1: Catalogue data	17/1163/CD	TC 17	WP 1	ETD 08
High Voltage Switchgear and Controlgear	High Voltage Switchgear And Controlgear - Switching devices	IEC 62271-3 ED3: High-voltage switchgear and controlgear - Part 3: Digital interfaces based on IEC 61850	17/1159/CD	TC 17	WP 1	ETD 08
High Voltage Switchgear and Controlgear	High Voltage Switchgear And Controlgear - Switching devices	IEC TR 62271-322 ED1: High-voltage switchgear and controlgear - Part 322: Digital technologies – application and guidance	17/1156/CD	TC 17	WP 1	ETD 08
High Voltage Switchgear and Controlgear	High Voltage Switchgear And Controlgear - Switching devices	IEC 62271-111 ED4: High-voltage switchgear and controlgear - Part 111: Automatic circuit reclosers for alternating current systems above 1 000 V	17A/1423/CD	SC 17A	WP 1	ETD 08

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High Voltage Switchgear and Controlgear	High Voltage Switchgear And Controlgear - Assemblies	IEC 62271-208 ED1: High-voltage switchgear and controlgear - Part 208: Methods to quantify the steady state, power-frequency electromagnetic fields generated by HV switchgear assemblies and HV/LV prefabricated substations, both for rated voltages above 1 kV and up to and including 52 kV	17C/932/CDV	SC 17C	WP 2	ETD 08
High Voltage Switchgear and Controlgear	High Voltage Switchgear And Controlgear - Assemblies	IEC 62271-205 ED2: High-voltage switchgear and controlgear - Part 205: Compact switchgear assemblies, mobile and prefabricated substations for rated voltage above 52 kV	17C/934/CD	SC 17C	WP 2	ETD 08
High Voltage Switchgear and Controlgear	High Voltage Switchgear And Controlgear - Assemblies	IEC 62271-201 ED3: High-voltage switchgear and controlgear - Part 201: AC solid-insulation enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV	17C/928/CDV	SC 17C	WP 2	ETD 08
Power Cables	Low voltage cables and test methods	IEC 60050-461 ED3 International Electrotechnical Vocabulary (IEV) - Part 461: Electric cables	20/2174/CD 20/2173/RR	TC 20	MT 21	ETD 09
Power Cables	Low voltage cables and test methods	IEC 60245-1 ED5 Rubber insulated cables - Rated voltages up to and including 450/750 V - Part 1: General requirements	20/2167/CD 20/2160/RR	TC 20	WG 17	ETD 09
Power Cables	Low voltage cables and test methods	IEC 60245-3 ED3 Rubber insulated cables - Rated voltages up to and including 450/750 V - Part 3: Heat resistant silicone insulated cables	20/2168/CD 20/2161/RR	TC 20	WG 17	ETD 09
Power Cables	Low voltage cables and test methods	IEC 60245-4 ED4 Rubber insulated cables - Rated voltages up to and including 450/750 V - Part 4: Cords and flexible cables	20/2169/CD 20/2162/RR	TC 20	WG 17	ETD 09
Power Cables	Low voltage cables and test methods	IEC 60245-6 ED3 Rubber insulated cables - Rated voltages up to and including 450/750 V - Part 6: Arc welding electrode cables	20/2170/CD 20/2163/RR	TC 20	WG 17	ETD 09
Power Cables	Low voltage cables and test methods	IEC 60245-7 ED2 Rubber insulated cables - Rated voltages up to and including 450/750 V - Part 7: Heat resistant ethylene-vinyl acetate rubber insulated cables	20/2171/CD 20/2164/RR	TC 20	WG 17	ETD 09
Power Cables	Low voltage cables and test methods	IEC 60245-8 ED2 Rubber insulated cables - Rated voltages up to and including 450/750 V - Part 8: Cords for applications requiring high flexibility	20/2172/CD 20/2165/RR	TC 20	WG 17	ETD 09
Power Cables	High Voltage, special cables and test methods	IEC 60287-1-4 ED1 Electric cables - Calculation of the current rating - Part 1-4: Current rating equations (100 % load factor) and calculations of losses - Losses in Armoured Three Core Power Cables	20/2180/NP	TC 20	WG 19	ETD 09

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Power Cables	High Voltage, special cables and test methods	IEC 60287-2-4 ED1 Electric cables - Calculation of the current rating - Part 2-4: Thermal resistance - Thermal Resistance in J-Tubes Installations	20/2210/NP	TC 20	WG 19	ETD 09
Power Cables	High Voltage, special cables and test methods	IEC 60287-3-2 ED3 Electric cables - Calculation of the current rating - Part 3-2: Sections on operating conditions - Economic optimization of power cable size	20/2209/CDV 20/2151/CD, 20/2178A/CC	TC 20	WG 19	ETD 09
Power Cables	High Voltage, special cables and test methods	IEC 60287-3-3 ED2 Electric cables - Calculation of the current rating - Part 3-3: Sections on operating conditions - Cables crossing external heat sources	20/2152/CD 20/2150/RR	TC 20	WG 19	ETD 09
Power Cables	Low voltage cables and test methods	IEC 60332-1-2 ED2 Tests on electric and optical fibre cables under fire conditions - Part 1-2: Test for vertical flame propagation for a single insulated wire or cable - Procedure for 1 kW pre-mixed flame	20/2148/CDV 20/2092/CD, 20/2102A/CC	TC 20	WG 18	ETD 09
Power Cables	Low voltage cables and test methods	IEC 60800/AMD1 ED4 Amendment 1 - Heating cables with a rated voltage up to and including 300/500 V for comfort heating and prevention of ice formation	20/2223/RR	TC 20	WG 17	ETD 09
Power Cables	Cable accessories and test methods	IEC 61442/AMD1 ED3 Amendment 1 - Test methods for accessories for power cables with rated voltages from 6 kV (Um = 7,2 kV) up to 30 kV (Um = 36 kV)	20/2216/RR	TC 20	WG 16	ETD 09
Power Cables	Cable accessories and test methods	IEC TR 61901 ED3 Tests recommended on cables with a longitudinally applied metal foil for rated voltages above 30 kV (Um = 36 kV) up to and including 500 kV (Um = 550 kV)	20/2222/RR	TC 20	WG 16	ETD 09
Primary Cells and Batteries	General Safety	IEC 60086-1 ED14 Primary batteries - Part 1: General	35/1572/CD	TC 35	MT 14	ETD 10
Primary Cells and Batteries	Chemistry Specific	IEC 60086-2-1 ED1 Primary batteries - Part 2-1: Physical and electrical specifications of batteries with aqueous electrolyte	35/1550/CDV	TC 35	MT 14	ETD 10
Primary Cells and Batteries	Chemistry Specific	IEC 60086-2-2 ED1 Primary batteries - Part 2-2: Physical and electrical specifications of lithium batteries	35/1551/CDV	TC 35	MT 14	ETD 10
Primary Cells and Batteries	Chemistry Specific	IEC 60086-4 ED6 Primary batteries - Part 4: Safety of lithium batteries	35/1571/FDIS	TC 35	WG 15	ETD 10
Primary Cells and Batteries	General Safety	IEC 60086-5 ED6 Primary batteries - Part 5: Safety of batteries with aqueous electrolyte	35/1528/RR	TC 35	MT 16	ETD 10
Primary Cells and Batteries	General Safety	IEC 60086-6 ED2 Primary batteries - Part 6: Guidance on environmental aspects	35/1578/RR	TC 35	MT 19	ETD 10

Sectors	Sub-sectors	Project name	Document number	IEC TC/SC Number	WG/MT No	NMC
Secondary Cells and Batteries	Second life of batteries	PWI 21-38 Requirements for quality management systems for the handling of reused and repurposed secondary batteries and battery systems		TC 21		ETD 11
Secondary Cells and Batteries	Li-ion, Ni-cd and other Advanced chemistry based	PNW 21-1226 ED1 Secondary lithium batteries for light EV (electric vehicle) applications - Part 1: General safety requirements and test methods	21/1226A/NP 21/1226	TC 21		ETD 11
Secondary Cells and Batteries	Second life of batteries	PNW 21-1237 ED1 General Guidance on the Discharge of Decommissioned Batteries for Recycling	21/1237/NP	TC 21	WG 8	ETD 11
Secondary Cells and Batteries	Li-ion, Ni-cd and other Advanced chemistry based	PNW 21-1241 ED1 Secondary sodium-ion cells for the propulsion of electric road vehicles - Part 1: Performance testing	21/1241/NP	TC 21		ETD 11
Secondary Cells and Batteries	Li-ion, Ni-cd and other Advanced chemistry based	PNW 21-1242 ED1 Secondary sodium-ion cells for the propulsion of electric vehicles - part 2: Safety requirements and test methods	21/1242/NP	TC 21		ETD 11
Secondary Cells and Batteries	General standards and Fuel cells	IEC 62902 ED2 Secondary cells and batteries - Marking symbols for identification of their chemistry	21/1195/CDV	TC 21	MT 62902	ETD 11
Secondary Cells and Batteries	Second life of batteries	IEC TR 63330-2 ED1 TR 63330-2: Repurposing of secondary batteries - Part 2: Classification of batteries to be repurposed - Safety and performance estimation methods	21/1236/CD	TC 21		ETD 11
Secondary Cells and Batteries	Li-ion, Ni-cd and other Advanced chemistry based	IEC 60622 ED4 Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-cadmium prismatic rechargeable cells and batteries for use in industrial applications.	21A/907/CD 21A/896/RR	SC 21A	WG 1	ETD 11
Secondary Cells and Batteries	Li-ion, Ni-cd and other Advanced chemistry based	IEC 60623 ED6 Secondary cells and batteries containing alkaline or other non-acid electrolytes - Vented nickel-cadmium prismatic rechargeable cells and batteries for use in industrial applications.	21A/903/CD 21A/898/RR 21A/908/CC	SC 21A	WG 1	ETD 11
Secondary Cells and Batteries	Li-ion, Ni-cd and other Advanced chemistry based	IEC 61434 ED2 Secondary cells and batteries containing alkaline or other non-acid electrolytes - Guide to designation of current in alkaline secondary cell and battery standards	21A/875/RR	SC 21A	MT 8	ETD 11
Secondary Cells and Batteries	Li-ion, Ni-cd and other Advanced chemistry based	IEC 61951-1 ED5 Secondary cells and batteries containing alkaline or other non-acid electrolytes - Secondary sealed cells and batteries for portable applications - Part 1: Nickel-Cadmium	21A/864/RR	SC 21A	WG 2	ETD 11

Sectors	Sub-sectors	Project name	Document number	IEC TC/SC Number	WG/MT No	NMC
Secondary Cells and Batteries	Li-ion, Ni-cd and other Advanced chemistry based	IEC 61951-2 ED5 Secondary cells and batteries containing alkaline or other non acid electrolytes - Secondary sealed cells and batteries for portable applications - Part 2: Nickel-metal hydride	21A/863/RR	SC 21A	WG 2	ETD 11
Secondary Cells and Batteries	Li-ion, Ni-cd and other Advanced chemistry based	IEC 62259 ED2 Secondary cells and batteries containing alkaline or other non-acid electrolytes - Nickel-cadmium prismatic rechargeable cells with partial gas recombination and batteries for use in industrial applications.	21A/904/CD 21A/897/RR 21A/909/CC	SC 21A	WG 1	ETD 11
Secondary Cells and Batteries	Li-ion, Ni-cd and other Advanced chemistry based	IEC 63115-1 ED2 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	21A/861/RR	SC 21A	WG 1	ETD 11
Secondary Cells and Batteries	Li-ion, Ni-cd and other Advanced chemistry based	IEC 63115-2 ED2 Secondary cells and batteries containing alkaline or other non-acid electrolytes - Sealed nickel-metal hydride cells and batteries for use in industrial applications - Part 2: Safety	21A/836/RR	SC 21A	WG 1	ETD 11
Secondary Cells and Batteries	Li-ion, Ni-cd and other Advanced chemistry based	IEC 63369-1 ED1 Carbon footprint calculation applicable to industrial lithium-ion batteries – Part 1: General requirements and methodology	21A/867/CDV	SC 21A	WG 6	ETD 11
Measuring Equipment For Basic Electrical Quantities	Panel mounted electrical measuring instruments	IEC 61554 ED2 Panel mounted equipment - Electrical measuring instruments - Dimensions for panel mounting	85/913/CDV	IEC TC 85	WG 23	ETD 12
Measuring Equipment For Basic Electrical Quantities	Equipment for measuring and monitoring of steady state and dynamic quantities in Power Distribution Systems	IEC 61557-12 ED3 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 12: Power metering and monitoring devices (PMD)	85/944/CD	IEC TC 85	WG 20	ETD 12
Measuring Equipment For Basic Electrical Quantities	Equipment for measuring and monitoring of steady state and dynamic quantities in Power Distribution Systems	IEC 61557-12-2 ED1 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 12-2: Functional test procedure for PMD and EPMF	85/936/NP	IEC TC 85	WG 20	ETD 12

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Measuring Equipment For Basic Electrical Quantities	Measuring Equipment For Basic Electrical Quantities	IEC 61557-18 ED1 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 18: DC EV supply equipment monitoring device	85/917/CD	IEC TC 85	JWG 26	ETD 12
Measuring Equipment For Basic Electrical Quantities	Equipment for testing, monitoring or measuring the protective measures in energy distribution system	IEC 61557-19 ED1 Electrical safety in low voltage distribution systems up to 1.000 V AC and 1.500 V DC - Equipment for testing, monitoring or measuring the protective measures in energy distribution system - part 19: Monitoring device for earthing impedance in IT-systems	85/924/NP	IEC TC 85	WG 8	ETD 12
Measuring Equipment For Basic Electrical Quantities	Equipment for measuring and monitoring of steady state and dynamic quantities in Power Distribution Systems	IEC TS 62586-3 ED1 Power quality measurement in power supply systems - Part 3: Maintenance tests, calibration	85/903/CD	IEC TC 85	WG 20	ETD 12
Measuring Equipment For Basic Electrical Quantities	Waveform parameter measurements	IEC 62792 ED2 Measurement method for the output of electroshock weapons	85/934/CD	IEC TC 85	WG 22	ETD 12
Measuring Equipment For Basic Electrical Quantities	Equipment for measuring and monitoring of steady state and dynamic quantities in Power Distribution Systems	IEC 63580 ED1 Measuring equipment for electrical and electromagnetic quantities - Environmental aspects	85/906/NP	IEC TC 85	WG 20	ETD 12
Equipment for Electrical Energy Measurement and Load Control	Electricity Metering Equipment	PNW 13-1931 ED1 Electricity metering equipment - Particular requirements - Part 26: Static revenue grade sub-meters for AC active energy (classes 0,5, 1, 2) and fundamental component reactive energy (classes 0,5S, 1S, 1, 2 and 3)	13/1931/NP	TC 13	WG 11	ETD 13
Equipment for Electrical Energy Measurement and Load Control	Electricity Metering Equipment	IEC 62052-11 ED3 Electricity metering equipment - General requirements, tests and test conditions - Part 11: Metering equipment	13/1920/RR	TC 13	WG 11	ETD 13
Equipment for Electrical Energy Measurement and Load Control	Electricity Metering Equipment	IEC 62052-42 ED1 Accuracy test method for static electricity meters under dynamic load conditions	13/1910/NP	TC 13	WG 11	ETD 13
Equipment for Electrical Energy Measurement and Load Control	Electricity Metering Equipment	IEC TS 62053-25 ED1 Electricity digital revenue metering	13/1850/NP	TC 13	WG 11	ETD 13

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Equipment for Electrical Energy Measurement and Load Control	Data exchange for meter reading, tariff and load control	IEC TS 62056-6-9 ED2 Electricity metering data exchange - The DLMS/COSEM suite - Part 6-9: Mapping between the Common Information Model message profiles (IEC 61968-9) and DLMS/COSEM (IEC 62056) data models and protocols	13/1902/RR	TC 13	JWG 16	ETD 13
Equipment for Electrical Energy Measurement and Load Control	Data exchange for meter reading, tariff and load control	IEC 62056-8-11 ED1 Electricity metering data exchange – The DLMS/COSEM suite – Part 8-11: Communication profile for Wi-SUN field area mesh networks	13/1854/NP	TC 13	WG 14	ETD 13
Equipment for Electrical Energy Measurement and Load Control	Electricity Metering Equipment	IEC 62059-31-1 ED2 Electricity metering equipment - Dependability - Part 31-1: Accelerated reliability testing - Elevated temperature and humidity	13/1922/RR	TC 13	WG 11	ETD 13
Equipment for Electrical Energy Measurement and Load Control	Electricity Metering Equipment	IEC 62059-32-1 ED2 Electricity metering equipment - Dependability - Part 32-1: Durability - Testing of the stability of metrological characteristics by applying elevated temperature	13/1917/RR	TC 13	WG 11	ETD 13
Electrical Wiring Accessories	Switches, Sockets, Plugs and Wiring Accessories	IEC 60669-2-1 ED6 - Switches for household and similar fixed electrical installations - Part 2-1: Particular requirements - Electronic control devices	23B/1513/CD	TC 23B	MT 6	ETD 14
Electrical Wiring Accessories	Switches, Sockets, Plugs and Wiring Accessories	IEC 60884-2-4 ED4 - Plugs and socket-outlets for household and similar purposes - Part 2-4: Particular requirements for plugs and socket-outlets for SELV	23B/1550/RR	TC 23B	MT 4	ETD 14
Electrical Wiring Accessories	Switches, Sockets, Plugs and Wiring Accessories	IEC 60884-2-5 ED3 - Plugs and socket-outlets for household and similar purposes - Part 2-5: Particular requirements for adaptors	23B/1506/CD	TC 23B	MT 9	ETD 14
Electrical Wiring Accessories	Switches, Sockets, Plugs and Wiring Accessories	IEC 60884-2-8 ED1 - Plugs and socket-outlets for household and similar purposes - Particular requirements for socket-outlets for furniture	23B/1490/CDV	TC 23B	PT 60884-2-8	ETD 14
Electrical Wiring Accessories	Switches, Sockets, Plugs and Wiring Accessories	IEC 60884-3-2 ED1 - Plugs and socket-outlets for household and similar purposes - Particular requirements for accessories incorporating electronic components to perform additional functions	23B/1503/CDV	TC 23B	WG 23	ETD 14
Electrical Wiring Accessories	Switches, Sockets, Plugs and Wiring Accessories	IEC 60906-2/AMD1 ED3 - Amendment 1 - IEC system of plugs and socket-outlets for household and similar purposes - Part 2: Plugs and socket-outlets 15 A 125 V a.c. and 20 A 125 V a.c.	23B/1497/CD	TC 23B	MT 20	ETD 14
Electrical Wiring Accessories	Switches, Sockets, Plugs and Wiring Accessories	IEC 61995-1 ED2 - Devices for the connection of luminaires for household and similar purposes - Part 1: General requirements	23B/1477/CDV	TC 23B	MT 13	ETD 14

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Electrical Wiring Accessories	Switches, Sockets, Plugs and Wiring Accessories	IEC 61995-2 ED2 - Devices for the connection of luminaires for household and similar purposes - Part 2: Standard sheets for DCL	23B/1478/CDV	TC 23B	MT 13	ETD 14
Electrical Wiring Accessories	Switches, Sockets, Plugs and Wiring Accessories	IEC 63180/AMD1 ED1 - Amendment 1 - Methods of measurement and declaration of the detection range of detectors - Passive infrared detectors for major and minor motion detection	23B/1491/CDV	TC 23B	MT 6	ETD 14
Electrical Wiring Accessories	Switches, Sockets, Plugs and Wiring Accessories	IEC 63418 ED1 - Fixed accessories intended for household and similar purposes that supply power through an interface	23B/1502/CD	TC 23B	WG 21	ETD 14
Electrical Wiring Accessories	Switches, Sockets, Plugs and Wiring Accessories	IEC 63578-1 ED1 - Prosumer plugs and prosumer inlets	23B/1349/NP	TC 23B	WG 22	ETD 14
Electrical Wiring Accessories	Cable Management Systems	IEC 61196-1-326 ED2 - Coaxial communication cables - Part 1-326: Test methods - Clamps test	23A/1054/CD	TC 23A	JWG 21	ETD 14
Electrical Wiring Accessories	Cable Management Systems	IEC 63243 ED1 - CDD Database - Cable tray systems and cable ladder systems	23A/1075A/NP	TC 23A	WG 22	ETD 14
ROTATING MACHINERY	Rotating Electrical Machines (IEC 60034 series)	IEC 60034-8 ED4-Rotating electrical machines - Part 8: Terminal markings and direction of rotation	2/2202/CD	IEC TC 2	MT 3	ETD 15
ROTATING MACHINERY	Rotating Electrical Machines (IEC 60034 series)	IEC 60034-15 ED4-Rotating electrical machines - Part 15: Impulse voltage withstand levels of form-wound stator coils for rotating a.c. machines	2/2199/CDV	IEC TC 2	MT 10	ETD 15
ROTATING MACHINERY	Rotating Electrical Machines (IEC 60034 series)	IEC 60034-18-31 ED3-Rotating electrical machines - Part 18-31: Functional evaluation of insulation systems - Test procedures for form-wound windings - Thermal evaluation and classification of insulation systems used in rotating machines	2/2213/CD	IEC TC 2	MT 10	ETD 15
ROTATING MACHINERY	Rotating Electrical Machines (IEC 60034 series)	IEC 60034-18-32/AMD1 ED2-Amendment 1 - Rotating electrical machines - Part 18-32: Functional evaluation of insulation systems (Type II) - Electrical endurance qualification procedures for form-wound windings	2/2147A/RR	IEC TC 2	MT 10	ETD 15
ROTATING MACHINERY	Rotating Electrical Machines (IEC 60034 series)	IEC 60034-18-41 ED2-Rotating electrical machines - Part 18-41: Partial discharge free electrical insulation systems (Type I) used in rotating electrical machines fed from voltage converters - Qualification and quality control tests	2/2226/CD	IEC TC 2	MT 10	ETD 15
ROTATING MACHINERY	Rotating Electrical Machines (IEC 60034 series)	IEC TS 60034-27-6 ED1-Rotating electrical machines - Part 27-6: On-line partial discharge measurements of rotating machine windings supplied from an inverter	2/2219/CD	IEC TC 2	PT 60034-27-6	ETD 15
ROTATING MACHINERY	Rotating Electrical Machines (IEC 60034 series)	IEC 60034-27-7 ED1-Rotating electrical machines - Part 27-7: Insulation systems used in rotating electrical machines for sealed and moisture resistant winding type and quality control tests	2/2172/CD	IEC TC 2	PT 60034-27-7	ETD 15

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ROTATING MACHINERY	Rotating Electrical Machines (IEC 60034 series)	IEC 60034-27-8 ED1-Rotating machinery - Part 27-8: Detection of interturn short-circuits in rotor windings of cylindrical rotor synchronous generator	2/2200/CD	IEC TC 2	PT 60034-27-8	ETD 15
ROTATING MACHINERY	Generators	IEC TS 60034-38 ED1-Guidelines for condition-based evaluation and maintenance of cylindrical-rotor synchronous generators	2/2101/NP	IEC TC 2	WG 35	ETD 15
ROTATING MACHINERY	Generators	IEC TS 60034-39 ED1-Technical Specifications for adjustable speed pumped storage system and its generator-motor	2/2169/NP	IEC TC 2	WG 33	ETD 15
ROTATING MACHINERY	DC Machines and Components	IEC 60413 ED2-Test procedures for determining physical properties of brush materials for electrical machines	2/2175/CDV	IEC TC 2	MT 14	ETD 15
Transformers	Reactors	IEC 60076-6 ED 2 Power transformers - Part 6: Reactors	14/1123/CD	IEC TC 14	MT 60076-6	ETD 16
Transformers	Phase Shifting Transformers	IEC/IEEE 60076-57-135 ED 1-Technical guideline for the Application, Specification, and Testing of Phase-Shifting Transformers	14/1102/NP	IEC TC 14	MT 60076-57-PST	ETD 16
Transformers	Testing of Power & Distribution Transformers	IEC 60076-4 ED 2-Power transformers - Part 4: Lightning impulse and switching impulse tests of power transformers and reactor	14/1109/CDV-14/1137	IEC TC 14	MT 60076-4	ETD 16
Industrial Process Measurement And Control	Industrial electroheating and electromagnetic processing	IEC 60519-4/AMD1 ED5 - Amendment 1 - Safety in installations for electroheating and electromagnetic processing - Part 4: Particular requirements for arc furnace installations	27/1194/CD	TC 27	MT 21	ETD 18
Industrial Process Measurement And Control	Industrial electroheating and electromagnetic processing	IEC 60683 ED3 - Industrial electroheating equipment - Test methods for submerged-arc furnaces	27/1193/RR	TC 27	MT 21	ETD 18
Industrial Process Measurement And Control	Industrial-process measurement, control and automation	PNW TS 65-1106 ED1 - Industrial-process measurement, control and automation - Smart manufacturing - Part 2: Use cases	65/1106/NP	TC 65	WG 23	ETD 18
Industrial Process Measurement And Control	Industrial-process measurement, control and automation	IEC 60050-351 ED5 - International Electrotechnical Vocabulary (IEV) - Part 351: Control technology	65/869/RR	TC 65		ETD 18
Industrial Process Measurement And Control	Industrial-process measurement, control and automation	preCD PAS 62443-1-6 ED1 - Security for Industrial Automation and Control Systems - Part 1-6: Application of the IEC 62443 standards to the Industrial Internet of Things	65/1104/CD	TC 65		ETD 18
Industrial Process Measurement And Control	Industrial-process measurement, control and automation	IEC TS 62443-6-2 ED1 - Security for industrial automation and control systems – Part 6-2: Security evaluation methodology for IEC 62443-4-2	65/1101/DTS	TC 65	WG 10	ETD 18
Industrial Process Measurement And Control	Industrial-process measurement, control and automation	IEC TS 63069 ED1 - Framework for safety and security	65/1018/CD	TC 65	WG 20	ETD 18

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Industrial Process Measurement And Control	Industrial-process measurement, control and automation	IEC 63131-1 ED1 - Application function blocks and logic diagrams for Upstream Oil & Gas processes – System Control Diagrams – Part 1: General principles	65/1103/CD	TC 65	WG 12	ETD 18
Industrial Process Measurement And Control	Industrial-process measurement, control and automation	IEC 63278-2 ED1 - Asset Administration Shell for Industrial Applications – Part 2: Information meta model	65/992/CD	TC 65	WG 24	ETD 18
Industrial Process Measurement And Control	Industrial-process measurement, control and automation	IEC 63278-3 ED1 - Asset Administration Shell for Industrial Applications – Part 3: Security provisions for Asset Administration Shells	65/916/NP	TC 65	WG 24	ETD 18
Industrial Process Measurement And Control	Industrial-process measurement, control and automation	IEC 63278-4 ED1 - Asset administration shell for industrial applications - Part 4: Use cases and modelling examples	65/1024/CD	TC 65	WG 24	ETD 18
Industrial Process Measurement And Control	Industrial-process measurement, control and automation	IEC 63278-5 ED1 - Asset Administration Shell for industrial applications – Part 5: Interfaces	65/1032/NP	TC 65	WG 24	ETD 18
Industrial Process Measurement And Control	Industrial-process measurement, control and automation	IEC TR 63283-2 ED2 - Industrial-process measurement, control and automation - Smart manufacturing - Part 2: Use cases	65/1019/CD	TC 65	WG 23	ETD 18
Industrial Process Measurement And Control	Industrial-process measurement, control and automation	IEC TR 63283-4 ED1 - Industrial-process measurement, control and automation – Smart Manufacturing – Part 4: Recommendations for the usage of new technologies	65/1040/CD	TC 65		ETD 18
Industrial Process Measurement And Control	Industrial-process measurement, control and automation	IEC TR 63597 ED1 - Application of IEC 63339 to Smart Manufacturing Reference Models	65/1083/CD	TC 65		ETD 18
Industrial Process Measurement And Control	System aspects	PNW TS 65A-1065 ED1 - Functional safety of electrical/electronic/programmable electronic safety-related systems Part 2-1: Requirements for complex semiconductors	65A/1065/NP	TC 65 A		ETD 18
Industrial Process Measurement And Control	System aspects	PNW 65A-1122 ED1 - Systems engineering – System safety – Complex systems and defence applications Part 1 – Concepts, terminology and requirements	65A/1122/NP	TC 65 A	WG 18	ETD 18
Industrial Process Measurement And Control	System aspects	PNW 65A-1163 ED1 - Procedure Automation for Continuous Process Operations	65A/1163/NP	TC 65 A		ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61069-1 ED3 - Evaluation of system properties for the purpose of system assessment - Part 1: Terminology and basic concepts	65A/1146/RR	TC 65 A	WG 16	ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61069-2 ED3 - Industrial-process measurement, control and automation - Evaluation of system properties for the purpose of system assessment - Part 2: Assessment methodology	65A/1147/RR	TC 65 A	WG 16	ETD 18

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Industrial Process Measurement And Control	System aspects	IEC 61069-3 ED3 - Evaluation of system properties for the purpose of system assessment - Part 3: Assessment of system functionality	65A/1150/RR	TC 65 A	WG 16	ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61069-4 ED3 - Evaluation of system properties for the purpose of system assessment - Part 4: Assessment of system performance	65A/1151/RR	TC 65 A	WG 16	ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61069-5 ED3 - Evaluation of system properties for the purpose of system assessment - Part 5: Assessment of system dependability	65A/1152/RR	TC 65 A	WG 16	ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61069-6 ED3 - Evaluation of system properties for the purpose of system assessment - Part 6: Assessment of system operability	65A/1153/RR	TC 65 A	WG 16	ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61069-7 ED3 - Evaluation of system properties for the purpose of system assessment - Part 7: Assessment of system safety	65A/1154/RR	TC 65 A	WG 16	ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61069-8 ED3 - Evaluation of system properties for the purpose of system assessment - Part 8: Assessment of other system properties	65A/1155/RR	TC 65 A	WG 16	ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61326-2-7 ED1 - Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 2-7: Particular requirements – Test configurations, operational conditions, test levels and performance criteria for field devices with Ethernet-APL interfaces	65A/1123/CDV	TC 65 A	WG 4	ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61508-1 ED3 - Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 1: General requirements	65A/1056A/CD	TC 65 A	MT 61508-1-2	ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61508-2 ED3 - Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 2: Requirements for electrical/electronic/programmable electronic safety-related systems	65A/1057A/CD	TC 65 A	MT 61508-1-2	ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61508-3 ED3 - Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 3: Software requirements	65A/1058A/CD	TC 65 A	MT 61508-3	ETD 18
Industrial Process Measurement And Control	System aspects	IEC TR 61508-3-3 ED1 - Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 3-3: Object-oriented software in safety-related systems.		TC 65 A		ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61508-4 ED3 - Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 4: Definitions and abbreviations	65A/1059A/CD	TC 65 A	MT 61508-1-2	ETD 18

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Industrial Process Measurement And Control	System aspects	IEC 61508-5 ED3 - Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 5: Examples of methods for the determination of safety integrity levels	65A/1060A/CD	TC 65 A	MT 61508-1-2	ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61508-6 ED3 - Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 6: Guidelines on the application of IEC 61508-2 and IEC 61508-3 (see Functional Safety and IEC 61508)	65A/1061A/CD	TC 65 A	MT 61508-1-2	ETD 18
Industrial Process Measurement And Control	System aspects	IEC TR 61508-6-1 ED1 - IEC TR 61508-6-1 Treatment of hardware or software developed to ISO 26262		TC 65 A		ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61508-7 ED3 - Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 7: Overview of techniques and measures	65A/1062A/CD	TC 65 A	MT 61508-1-2	ETD 18
Industrial Process Measurement And Control	System aspects	IEC 61512-1 ED2 - Batch control - Part 1: Models and terminology	65A/1108/CDV	TC 65 A	MT 61512	ETD 18
Industrial Process Measurement And Control	Measurement and control devices	IEC 61131-3 ED4 - Programmable controllers - Part 3: Programming languages	65B/1229/CDV	TC 65 B	WG 7	ETD 18
Industrial Process Measurement And Control	Measurement and control devices	IEC 61285 ED4 - Industrial-process control - Safety of analyser houses	65B/1272/CDV	TC 65 B	WG 14	ETD 18
Industrial Process Measurement And Control	Measurement and control devices	IEC 61298-1 ED3 - Process measurement and control devices - General methods and procedures for evaluating performance - Part 1: General considerations	65B/1269/CDV	TC 65 B	WG 6	ETD 18
Industrial Process Measurement And Control	Measurement and control devices	IEC 61298-2 ED3 - Process measurement and control devices - General methods and procedures for evaluating performance - Part 2: Tests under reference conditions	65B/1270/CDV	TC 65 B	WG 6	ETD 18
Industrial Process Measurement And Control	Measurement and control devices	IEC 61298-3 ED3 - Process measurement and control devices - General methods and procedures for evaluating performance - Part 3: Tests for the effects of influence quantities	65B/1271/CDV	TC 65 B	WG 6	ETD 18
Industrial Process Measurement And Control	Measurement and control devices	IEC 61298-4 ED3 - Process measurement and control devices - General methods and procedures for evaluating performance - Part 4: Evaluation report content	65B/1248/CD	TC 65 B	WG 6	ETD 18
Industrial Process Measurement And Control	Measurement and control devices	IEC 61514 ED2 - Industrial-process control systems - Methods of evaluating the performance of valve positioners with pneumatic outputs	65B/1256/CDV	TC 65 B	WG 6	ETD 18

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Industrial Process Measurement And Control	Measurement and control devices	IEC 61514-2 ED3 - Industrial process control systems - Part 2: Methods of evaluating the performance of intelligent valve positioners with pneumatic outputs mounted on an actuator valve assembly	65B/1257/CDV	TC 65 B	WG 6	ETD 18
Industrial Process Measurement And Control	Measurement and control devices	IEC 62828-1 ED2 - Reference conditions and procedures for testing industrial and process measurement transmitters - Part 1: General procedures for all types of transmitters	65B/1266/CD	TC 65 B	WG 6	ETD 18
Industrial Process Measurement And Control	Measurement and control devices	IEC 62828-2 ED2 - Reference conditions and procedures for testing industrial and process measurement transmitters - Part 2: Specific procedures for pressure transmitters	65B/1267/CD	TC 65 B	WG 6	ETD 18
Industrial Process Measurement And Control	Measurement and control devices	IEC 62828-3 ED2 - Reference conditions and procedures for testing industrial and process measurement transmitters - Part 3: Specific procedures for temperature transmitters	65B/1268/CD	TC 65 B	WG 6	ETD 18
High Voltage Engineering	High Voltage and High Current Systems	IEC 60270 ED4 High-voltage test techniques - Charge-based measurement of partial discharges	42/418/CDV, 42/400/CD, 42/417/CC	IEC TC 42	MT 23	ETD 19
High Voltage Engineering	High Voltage and High Current Systems	IEC 62475 ED2 High-current test techniques - Definitions and requirements for test currents and measuring systems	42/439/CD, 42/389/CD, 42/396A/CC	IEC TC 42	MT 12	ETD 19
High Voltage Engineering	High Voltage and High Current Systems	IEC 63405 ED1 High-voltage test techniques - Dielectric loss measurements "PROPOSED HORIZONTAL STANDARD"	42/410/CD, 42/390/NP, 42/395/RVN	IEC TC 42	WG 24	ETD 19
High Voltage Engineering	High Voltage and High Current Systems	IEC TS 63579 ED1 Atmospheric and altitude correction	42/426/NP	IEC TC 42	JWG 22	ETD 19
High Voltage Engineering	Insulation Coordination	PRECD TR 99-2 Insulation co-ordination — Part 15: Insulation co-ordination for DC transmission lines		IEC TC 99		ETD 19
High Voltage Engineering	Insulation Coordination	IEC TR 60071-4 ED2 Insulation co-ordination - Part 4: Computational guide to insulation co-ordination and modelling of electrical networks	99/446/CD, 99/349/RR	IEC TC 99	MT 14	ETD 19
High Voltage Engineering	High Voltage and High Current Systems	IEC 61936-0 ED1 Power installations exceeding 1 kV AC and 1,5 kV DC - Part 0: Principles to be observed in the design and erection of high voltage installations - Safety of high voltage installations	99/484/CD, 99/451/RR	IEC TC 99	MT 12	ETD 19

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High Voltage Engineering	High Voltage and High Current Systems	PNW 42-428 ED1 Instruments and software used for measurements in high-voltage and high-current tests - Part 4: Requirements for software for tests with alternating and direct currents and voltages "Proposed Horizontal Standard"	42/428/NP	TC 42	WG 20/TC 42	ETD 19
High Voltage Engineering	High Voltage and High Current Systems	IEC 60060-3 ED2 High-voltage test techniques - Part 3: Definitions and requirements for on-site testing		TC 42	MT 13	ETD 19
High Voltage Engineering	Insulation Coordination	IEC TR 60664-2-1 ED3 Insulation coordination for equipment within low-voltage systems - Part 2-1: Application guide - Explanation of the application of the IEC 60664 series, dimensioning examples and dielectric testing	109/236/CD, 109/231/RR	IEC TC 109	MT 1	ETD 19
Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC 60364-1 ED6 Low-voltage electrical installations - Part 1: Fundamental principles, assessment of general characteristics, definitions	64/2651/CDV, 64/2627/CDV, 64/2650/RVC	IEC TC 64	MT 1	ETD 20
Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC 60364-7-702 ED4 Low-voltage electrical installations - Part 7-702: Requirements for special installations or locations - Swimming pools and fountains	64/2681/CD, 64/2625/CD, 64/2677/CC	IEC TC 64	MT 3	ETD 20
Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC 60364-7-711 ED3 Low-voltage electrical installations - Part 7-711: Requirements for special installations or locations - Temporary electrical installations for exhibitions and entertainment related purposes	64/2632/CDV, 64/2539/CD, 64/2624/CC	IEC TC 64	MT 9	ETD 20
Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC 60364-7-712 ED3 Low voltage electrical installations - Part 7-712: Requirements for special installations or locations - Solar photovoltaic (PV) power supply systems	64/2628/CDV, 64/2514/CD, 64/2620/CC	IEC TC 64	JWG 32	ETD 20
Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC 60364-7-717 ED3 Low-voltage electrical installations - Part 7-717: Requirements for special installations or locations - Mobile or transportable units	64/2733/CDV, 64/2649/CD, 64/2702/CC	IEC TC 64	MT 3	ETD 20
Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC 60364-7-722 ED3 Low-voltage electrical installations - Part 7-722: Requirements for special installations or locations - Supplies for electric vehicles	64/2701/CD, 64/2685/RR	IEC TC 64	MT 42	ETD 20
Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC TS 60364-7-725 ED1 Low-voltage electrical installations – Part 7-725: Requirements for special installations or locations - Resilient power supply system	64/2693/CD, 64/2653/CD, 64/2691/CC	IEC TC 64	WG 50	ETD 20

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Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC TR 60479-5 ED2 Effects of current on human beings and livestock - Part 5: Touch voltage threshold values for physiological effects	64/2729/CD, 64/2449/CD, 64/2704/CC	IEC TC 64	WG 4	ETD 20
Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC TR 61200-201 ED1 Application guides complying with IEC 60364 - Asynchronous motor starting and protection	64/2670/CD, 64/2634/CD, 64/2666/CC	IEC TC 64		ETD 20
Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC TR 61200-202 ED1 Application guides complying with IEC 60364 - Lighting circuits	64/2389/NP	IEC TC 64	WG 43	ETD 20
Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC TR 61200-203 ED1 Application guides complying with IEC 60364 - Uninterruptible Power Systems	64/2665/CD, 64/2390/NP, 64/2410/RVN	IEC TC 64	WG 43	ETD 20
Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC TR 61200-204 ED1 Application guides complying with IEC 60364 - Rotating generators	64/2391/NP	IEC TC 64	WG 43	ETD 20
Electrical Installation	Electrical Installations And Protection Against Electric Shock	IEC TR 61200-205 ED1 Application guides complying with IEC 60364 - Source changeover system	64/2392/NP	IEC TC 64	WG 43	ETD 20
Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC 60079-0 ED8 Explosive atmospheres - Part 0: Equipment - General requirements	31/1781/CDV 31/1783/INF 31/1617A/CC	IEC TC 31	WG 22	ETD 22
Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC 60079-2 ED7 Explosive atmospheres - Part 2: Equipment protection by pressurized enclosure "p"	31/1764/CDV 31/1760/INF	IEC TC 31	MT 60079-2	ETD 22
Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC 60079-15 ED6 Explosive atmospheres - Part 15: Equipment protection by type of protection "n"	31/1843/CD 31/1841/RR	IEC TC 31	MT 60079-15	ETD 22
Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC 60079-18 ED5 Explosive atmospheres - Part 18: Equipment protection by encapsulation "m"	31/1763/CDV 31/1796/RVC 31/1796A/RVC	IEC TC 31	MT 60079-18	ETD 22
Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC 60079-26 ED5 Explosive atmospheres - Part 26: Equipment with Separation Elements or combined Levels of Protection	31/1758/CD 31/1780/CC	IEC TC 31	MT 60079-26	ETD 22
Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC 60079-29-0 ED1 Explosive atmospheres - Part 29-0: Gas detectors - General requirements and test methods, and possible supplementary parts.	31/1784/CDV 31/1765/CC 31/1765A/CC 31/1765B/CC 31/1845/RVC	IEC TC 31	PT 60079-29-0	ETD 22
Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC/IEEE 60079-30-1 ED2 Explosive atmospheres - Part 30-1: Electrical resistance trace heating - General and testing requirements	31/1768/CDV 31/1712A/CC 31/1836/RVC	IEC TC 31	MT 60079-30	ETD 22

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Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC/IEEE 60079-30-2 ED2 Explosive atmospheres - Part 30-2: Electrical resistance trace heating - Application guide for design, installation and maintenance	31/1769/CDV 31/1713A/CC 31/1837/RVC	IEC TC 31	MT 60079-30	ETD 22
Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC 60079-33 ED2 Explosive atmospheres - Part 33: Equipment protection by special protection 's'	31/1838/CD 31/1779/Q 31/1791/RQ 31/1795/RR 31/1795A/RR	IEC TC 31	MT 60079-33	ETD 22
Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC 60079-42 ED1 Explosive atmospheres - Part 42: Electrical safety devices for the control of potential ignition sources for Ex-Equipment	31/1797/CDV 31/1735A/CC	IEC TC 31	WG 42	ETD 22
Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC 60079-45 ED1 Explosive atmospheres - Part 45 - Electrical Ignition Systems for Internal Combustion Engines	31/1776/CDV 31/1772/Q 31/1776/CDV	IEC TC 31	PT 60079-45	ETD 22
Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC 60079-46 ED1 Explosive atmospheres - Part 46: Equipment assemblies	31/1831/CD 31/1759/RQ 31/1700A/CC	IEC TC 31	MT 60079-46	ETD 22
Electrical Apparatus For Explosive Atmosphere	Equipment for explosive atmospheres	IEC 60079-101 ED1 Explosive atmosphere – Part 101: Principles of explosion protection	31/1786/NP	IEC TC 31	WG 54	ETD 22
Electrical Apparatus For Explosive Atmosphere	Intrinsically-safe apparatus	IEC 60079-25/AMD1 ED3 Amendment 1 - Explosive atmospheres - Part 25: Intrinsically safe electrical systems	31G/396/CDV 31G/385/CD 31G/384/RR 31G/395/CC 31G/396/CDV 31G/407/RVC 31G/407A/RVC	IEC TC/SC 31G	MT 60079-25	ETD 22
Electrical Apparatus For Explosive Atmosphere	Classification of hazardous areas and installation requirements	IEC 60079-13 ED3 Explosive atmospheres - Part 13: Equipment protection by pressurized room "p" and artificially ventilated room "v"	31J/373/CD 31J/372/CC	IEC TC/SC 31J	MT 60079-13	ETD 22
Electrical Apparatus For Explosive Atmosphere	Classification of hazardous areas and installation requirements	IEC 60079-19 ED5 Explosive atmospheres - Part 19: Equipment repair, overhaul and reclamation	31J/363/CDV 31J/381/RVC	IEC TC/SC 31J	MT 60079-19	ETD 22
Electrical Apparatus For Explosive Atmosphere	Non-electrical equipment and protective systems for explosive atmospheres	ISO/IEC 80079-34 ED3 Explosive atmospheres - Part 34: Application of quality management systems for Ex Product manufacture	31M/225/CD 31M/224/RR 31M/225/CD 31M/198A/INF 31M/242/CC	IEC TC/SC 31M	MT 80079-34	ETD 22

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Electrical Apparatus For Explosive Atmosphere	Non-electrical equipment and protective systems for explosive atmospheres	ISO/IEC 80079-50 ED1 Explosion venting devices	31M/156/NP	IEC TC/SC 31M	PT 80079-50	ETD 22
Electrical Apparatus For Explosive Atmosphere	Non-electrical equipment and protective systems for explosive atmospheres	ISO 80079-41 ED1 Explosive atmospheres – Part 41: Reciprocating internal combustion engines	31M/200/NP	IEC TC/SC 31M	PT 80079-41	ETD 22
Lamps & Related Equipments	Lighting	IEC 63544 ED1 -Horticultural luminaires incorporating LED sources - Performance	34/1197/CD	IEC TC 34	WG 19	ETD 23
Lamps & Related Equipments	Lighting	IEC 62386-225 ED1: Digital addressable lighting interface - Part 225: Particular requirements for control gear - Adaptive escape lighting (device type 24)	34/1216A/CD	IEC TC 34	WG 11	ETD 23
Lamps & Related Equipments	Lighting	IEC 63158-2 ED1: Equipment for general lighting purposes – Temporal light artefacts - Part 2: Objective test method for stroboscopic effects	34/1220/CD	IEC TC 34	WG 5	ETD 23
Lamps & Related Equipments	Lighting	IEC 63494-1 ED1: Lighting systems - Electro-mechanical interfaces - Part 1: Safety	34/1206/CDV	IEC TC 34	WG 14	ETD 23
Lamps & Related Equipments	Lighting	IEC 63494-2-1 ED1: Lighting systems - Electro-mechanical interfaces - Part 2-1: Four-pin ELV twist-lock interface Type ZB18	34/1207/CDV	IEC TC 34	WG 14	ETD 23
Lamps & Related Equipments	Lighting	IEC 63533 ED1: Active airborne microorganisms inactivation by Germicidal Ultraviolet (GUV) luminaires	34/1237/CD	IEC TC 34	WG 23	ETD 23
Lamps & Related Equipments	Lighting	Environmental aspects for lighting - Product specific rules for luminaires	34/1271/NP	IEC TC 34	WG 24	ETD 23
Lamps & Related Equipments	Lighting	Germicidal equipment - Germicidal UV handheld devices - Safety requirements	34/1275/NP	IEC TC 34	WG 23	ETD 23
Lamps & Related Equipments	Lighting	Germicidal equipment - Germicidal UV luminaires - Radiation safety	34/1274/CD	IEC TC 34	WG 23	ETD 23
Lamps & Related Equipments	Lighting	Germicidal equipment - Low-pressure mercury UV radiation sources for germicidal purpose - Safety specifications	34/1286/CD	IEC TC 34	WG 23	ETD 23
Lamps & Related Equipments	Lighting	Excimer sources for germicidal purpose - Safety specifications	34/1285/CD	IEC TC 34	WG 23	ETD 23
Lamps & Related Equipments	Lighting	Horticultural lighting – LED modules for horticultural lighting – Safety	34/1288/NP	IEC TC 34	WG 19	ETD 23
Lamps & Related Equipments	Lighting	Lighting systems - General requirements	34/1292/CD	IEC TC 34	WG 14	ETD 23
Lamps & Related Equipments	Lighting	Horticultural lighting – Luminaires for horticultural lighting – Safety	34/1278/CDV	IEC TC 34	WG 19	ETD 23
Lamps & Related Equipments	Electric light sources	IEC 62031 ED3 -LED modules - Safety requirements	34A/2390/CDV	IEC TC 34	WG 4	ETD 23

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Lamps & Related Equipments	Electric light sources	IEC 63555 ED1 -LED Light sources – Performance requirements	34A/2395/CDV	IEC TC 34	WG 4	ETD 23
Lamps & Related Equipments	Electric light sources	IEC 63553 ED1 -Fully flexible Organic Light Emitting Diode (OLED) panels for general li	34A/2410/CD	IEC TC 34	WG 3	ETD 23
Lamps & Related Equipments	Electric light sources	IEC 63554 ED1 -LED lamps – Safety requirements	34A/2394/CDV	IEC TC 34	WG 4	ETD 23
Lamps & Related Equipments	Electric light sources	LED light source characteristics - Part 1: Data sheets	34A/2432/CD	IEC TC 34	WG 4	ETD 23
Lamps & Related Equipments	Lamp caps and holders	IEC 60061-PR2024-1 ED3 -Lamp caps and holders together with gauges for the control of interchangeability and safety - Proposal for GJ6.6d-2-x fits with keys in IEC 60061-1 (7004-188) and IEC 60061-2 (7005-188)	34B/2193/CDV	IEC TC 34	WG 1	ETD 23
Lift, Escalators and Moving Walks	Lifts	ISO/AWI 8100-8 Lifts for the transport of persons and goods — Part 8: Specific requirements for lifts on ships	ISO/AWI 8100-8	ISO TC 178	WG 1	ETD 25
Lift, Escalators and Moving Walks	Lifts	ISO/CD TS 8100-10 Lifts for the transport of persons and goods — Part 10: Building Information Modelling	ISO/CD TS 8100-10	ISO TC 178	WG 13	ETD 25
Lift, Escalators and Moving Walks	Lifts	ISO/AWI 8102-1 Electrical requirements for lifts, escalators and moving walks — Part 1: Electromagnetic compatibility with regard to emissions	ISO/AWI 8102-1	ISO TC 178	WG 8	ETD 25
Lift, Escalators and Moving Walks	Lifts	ISO/CD 8102-2 Electrical requirements for lifts, escalators and moving walks — Part 2: Electromagnetic compatibility with regard to immunity	ISO/CD 8102-2	ISO TC 178	WG 8	ETD 25
Lift, Escalators and Moving Walks	Lifts	ISO/AWI 8102-20 Electrical requirements for lifts, escalators and moving walks — Part 20: Cybersecurity	ISO/AWI 8102-20	ISO TC 178	WG 12	ETD 25
Lift, Escalators and Moving Walks	Lifts	ISO/CD TS 8102-21 Electrical requirements for lifts, escalators and moving walks — Part 21: On-site and off-site software updates	ISO/CD TS 8102-21	ISO TC 178	WG 12	ETD 25
Lift, Escalators and Moving Walks	Lifts	ISO/CD 8103-9 Escalators and moving walks — Part 9: Measurement of ride quality	ISO/CD 8103-9	ISO TC 178	WG 9	ETD 25
Lift, Escalators and Moving Walks	Lifts	ISO/CD 8104-1 Improvement of safety and accessibility on existing lifts, escalators and moving walks — Part 1: Improvement of safety of passengers and goods passenger lifts	ISO/CD 8104-1	ISO TC 178	WG 11	ETD 25
Solar Photovoltaic Energy Systems	Systems, tests and support structures	PNW TS 82-2316 ED1Building Integrated Photovoltaic-- Accessibility assessment for installation and maintenance of glass PV module integrated with roof	82/2316/NP	IEC TC 82	JWG 11	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	PNW TS 82-2317 ED1Test methods for UV-induced power degradation - Part 1: Crystalline Silicon	82/2317/NP	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating Systems, tests and support structures	PNW TS 82-2326 ED1Guidelines for qualifying PV modules for operation in floating solar platforms	82/2326/NP	IEC TC 82	WG 2	ETD 28

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Solar Photovoltaic Energy Systems	Renewable energy off grid systems, including access to electricity, rural electrification and hybrid systems	PNW TS 82-2327 ED1Renewable energy and hybrid systems for rural electrification - Part 120: Procurement processes, including tendering and evaluation	82/2327/NP	IEC TC 82	JWG 1	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC TS 60904-1-3 ED1Photovoltaic devices - Part 1-3: Measurement of current-voltage characteristics of curved photovoltaic (PV) devices	82/2222/NP	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC TS 60904-1-4 ED1Photovoltaic devices- Part 1-4: Guidelines for current-voltage measurements of metastable photovoltaic devices	82/2216/NP	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC 60904-8 ED4Photovoltaic devices - Part 8: Measurement of spectral responsivity of a photovoltaic (PV) device	82/2159/RR	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC 61215-1/AMD1 ED2Amendment 1 - Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1: Test requirements	82/2084/RR	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC 61215-1-1/AMD1 ED2Amendment 1 - Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-1: Special requirements for testing of crystalline silicon photovoltaic (PV) modules	82/2126/RR	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC 61215-2/AMD1 ED2Amendment 1 - Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 2: Test procedures	82/2085/RR	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 61683 ED2Photovoltaic systems - Power conditioners - Procedure for measuring efficiency	82/1966/RR	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 61724-1 ED3Photovoltaic system performance - Part 1: Monitoring	82/2325/RR	IEC TC 82	WG 3	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 61724-2 ED2Photovoltaic system performance - Part 2: Power performance index and capacity evaluation method	82/2210/CD	IEC TC 82	WG 3	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 61829 ED3Photovoltaic (PV) array - On-site measurement of current-voltage characteristics	82/2284/RR	IEC TC 82	WG 3	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 61836 ED4Solar photovoltaic energy systems - Terms, definitions and symbols	82/2215/CD	IEC TC 82	WG 1	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC 61853-1/AMD1 ED1Amendment 1 - Photovoltaic (PV) module performance testing and energy rating - Part 1: Irradiance and temperature performance measurements and power rating	82/2025/RR	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC 61853-2 ED2Photovoltaic (PV) module performance testing and energy rating - Part 2: Spectral responsivity, incidence angle and module operating temperature measurements	82/2298/CD	IEC TC 82	WG 2	ETD 28

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Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC 61853-3/AMD1 ED1Amendment 1 - Photovoltaic (PV) module performance testing and energy rating - Part 3: Energy rating of PV modules	82/2026/RR	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC 61853-4/AMD1 ED1Amendment 1 - Photovoltaic (PV) module performance testing and energy rating - Part 4: Standard reference climatic profiles	82/2027/RR	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 62109-1 ED2Safety of power converters for use in photovoltaic power systems - Part 1: General requirements	82/2213/CD	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 62109-2 ED2Safety of power converters for use in photovoltaic power systems - Part 2: Particular requirements for inverters	82/2214/CD	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 62109-3/AMD1 ED1Amendment 1 - Safety of power converters for use in photovoltaic power systems - Part 3: Particular requirements for electronic devices in combination with photovoltaic elements	82/2285/RR	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 62116 ED3Utility-interconnected photovoltaic inverters - Test procedure of islanding prevention measures	82/2335/CD	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 62253 ED2Photovoltaic pumping systems - Design qualification and performance measurements	82/2097/RR	IEC TC 82	JWG 1	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 62253-1 ED1Photovoltaic pumping systems - Part 1: Performance, safety, and durability assessment for small-scale off-grid solar water pumps	82/2237/NP	IEC TC 82	JWG 1	ETD 28
Solar Photovoltaic Energy Systems	Renewable energy off grid systems, including access to electricity, rural electrification and hybrid systems	IEC TS 62257-9-8 ED2Renewable energy and hybrid systems for rural electrification - Part 9-8: Integrated systems - Requirements for stand-alone renewable energy products with power ratings less than or equal to 350 W	82/2292/DTS	IEC TC 82	JWG 1	ETD 28
Solar Photovoltaic Energy Systems	Renewable energy off grid systems, including access to electricity, rural electrification and hybrid systems	IEC TS 62257-10 ED1Renewable energy and hybrid systems for rural electrification - Part 10: Silicon solar module visual inspection guide	82/2304/NP	IEC TC 82	JWG 1	ETD 28
Solar Photovoltaic Energy Systems	Renewable energy off grid systems, including access to electricity, rural electrification and hybrid systems	IEC TS 62257-200 ED1Renewable energy and hybrid systems for rural electrification - Part 200: System selection and design	82/2323/CD	IEC TC 82	JWG 1	ETD 28

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Solar Photovoltaic Energy Systems	Renewable energy off grid systems, including access to electricity, rural electrification and hybrid systems	IEC TS 62257-301 ED1Renewable energy off-grid systems - Part 301: Generators - Integration of solar with other forms of power generation within hybrid power systems	82/2177/CD	IEC TC 82	JWG 1	ETD 28
Solar Photovoltaic Energy Systems	Renewable energy off grid systems, including access to electricity, rural electrification and hybrid systems	IEC TS 62257-341 ED1Renewable energy off-grid systems - Part 341: Selection of batteries and battery management systems for stand-alone electrification systems - Specific case of automotive flooded lead-acid batteries available in developing countries	82/2178/CD	IEC TC 82	JWG 1	ETD 28
Solar Photovoltaic Energy Systems	Renewable energy off grid systems, including access to electricity, rural electrification and hybrid systems	IEC TS 62257-350 ED1Renewable energy off-grid systems - Part 350: Recommendations for selection of inverters	82/2179/CD	IEC TC 82	JWG 1	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 62446-3 ED2Photovoltaic (PV) systems - Requirements for testing, documentation and maintenance - Part 3: Photovoltaic modules and plants - Outdoor infrared thermography	82/1979/RR	IEC TC 82	WG 3	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 62446-4 ED1Photovoltaic (PV) system - Requirements for testing, documentation and maintenance - Part 4: Photovoltaic modules and plants - Outdoor electroluminescence imaging	82/2219/CD	IEC TC 82	WG 3	ETD 28
Solar Photovoltaic Energy Systems	Renewable energy off grid systems, including access to electricity, rural electrification and hybrid systems	IEC 62509 ED2Battery charge controllers for photovoltaic systems - Performance and functioning	82/2145/RR	IEC TC 82	JWG 1	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 62548-1/AMD1 ED1Amendment 1 - Photovoltaic (PV) arrays - Part 1: Design requirements	82/2297/CD	IEC TC 82	WG 3	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 62548-2 ED1Photovoltaic (PV) arrays - Part 2: Design guidelines and recommendations for ground-mounted photovoltaic power plants	82/2290/RR	IEC TC 82	WG 3	ETD 28
Solar Photovoltaic Energy Systems	Concentrator modules	IEC 62688 ED2Concentrator photovoltaic (CPV) modules and assemblies - Safety qualification	82/2005/CD	IEC TC 82	WG 7	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 62788-7-2/AMD1 ED1Amendment 1 - Measurement procedures for materials used in photovoltaic modules - Part 7-2: Environmental exposures - Accelerated weathering tests of polymeric materials	82/1823/RR	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 62804-1 ED2Photovoltaic (PV) modules - Test methods for the detection of potential-induced degradation - Part 1: Crystalline silicon	82/2149/CD	IEC TC 82	WG 2	ETD 28

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Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC 62852 ED2Connectors for DC-application in photovoltaic systems - Safety requirements and tests	82/2113/CD	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 62894 ED2Photovoltaic inverters - Data sheet and name plate	82/1970/RR	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 62920 ED2Photovoltaic power generating systems - EMC requirements and test methods for power conversion equipment	82/2231/CD	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC 62941 ED2Terrestrial photovoltaic (PV) modules - Quality system for PV module manufacturing	82/2217/CDV	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 63092-3 ED1Photovoltaics in buildings - Part 1-1: Evaluation methodology of SHGC for Building integrated photovoltaic modules with various designs	82/2342/CD	IEC TC 82	JWG 11	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 63112 ED2Photovoltaic (PV) arrays - Earth fault protection equipment - Safety and safety-related functionality	82/2287/RR	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC TS 63126 ED2Guidelines for qualifying PV modules, components and materials for operation at high temperatures	82/2182/CD	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 63202-6 ED1Photovoltaic cells - Part 6: Hot water soaking test for crystalline silicon solar cells	82/2302/CD	IEC TC 82	WG 8	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 63202-7 ED1Photovoltaic cells - Part 7: Measurement of flexural strength of crystalline silicon photovoltaic cells	82/2282/NP	IEC TC 82	WG 8	ETD 28
Solar Photovoltaic Energy Systems	Modules, Non concentrating	IEC TS 63209-1 ED2Photovoltaic modules - Extended-stress testing - Part 1: Modules	82/2288/RR	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 63349-1 ED1Photovoltaic direct-driven appliance controllers - Part 1: General requirement	82/2291/CDV	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 63371-1 ED1Materials used in photovoltaic (PV) cells - Part 1: Specifications for electrical characteristics of crystalline silicon wafers	82/2310/CD	IEC TC 82	WG 8	ETD 28
Solar Photovoltaic Energy Systems	Concentrator modules Modules, non concentrating	IEC 63387-1 ED1Hybrid CPV/PV modules: General characteristics and measurement procedures - Part 1: Performance measurements and power rating - Irradiance and temperature	82/2105/CD	IEC TC 82	WG 7	ETD 28
Solar Photovoltaic Energy Systems	Concentrator modules	IEC TS 63392 ED1Fire test for concentrator PV modules	82/2132/DTS	IEC TC 82	WG 7	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 63409-1 ED1Photovoltaic power generating systems connection with the grid - Testing of power conversion equipment- Part 1: General requirements	82/2295/CD	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 63409-2 ED1Photovoltaic power generating systems connection with grid - Testing of power conversion equipment - Part 2: Testing environment	82/2033/NP	IEC TC 82	WG 6	ETD 28

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Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 63409-3 ED1Photovoltaic power generating systems connection with grid - Testing of power conversion equipment - Part 3: Basic operations	82/2226/CDV	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 63409-4 ED1Photovoltaic power generating systems connection with grid - Conformity assessment for power conversion equipment - Part 4: Interface protection and fault ride through	82/1929/NP	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 63409-5 ED1Photovoltaic power generating systems connection with the grid - Testing for power conversion equipment - Part 5: Electromagnetic compatibility for low frequency conducted disturbances	82/2296/CD	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 63409-6 ED1Photovoltaic power generating systems connection with grid - Conformity assessment for power conversion equipment - Part 6: Power control functions and grid support	82/1930/NP	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 63409-7 ED1Photovoltaic power generating systems connection with grid - Testing of power conversion equipment - Part 7: Information exchange	82/2035/NP	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 63451 ED1Power conditioners efficiency with partially shaded photovoltaic generators	82/2032/NP	IEC TC 82	WG 6	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 63496 ED1Floating photovoltaic power plants - Design guidelines and recommendations	82/2106/NP	IEC TC 82	WG 3	ETD 28
Solar Photovoltaic Energy Systems	Concentrator Modules	IEC 63513 ED1Solar Trackers - Requirements for the protection of personnel	82/2154/NP	IEC TC 82	WG 9	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TR 63525 ED1Reuse of PV modules and circular economy		IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 63543-1 ED1Photovoltaic (PV) module safety qualification for DC system voltage up to 3 000 V DC - Part 1: Requirements for construction	82/2274/CD	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 63543-2 ED1Photovoltaic (PV) module safety qualification for DC system voltage up to 3 000 V DC - Part 2: Requirements for testing	82/2275/CD	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC 63549 ED1Building integrated photovoltaic (BIPV) - Identification code for building-integrated photovoltaic modules	82/2194/NP	IEC TC 82	JWG 11	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 63556 ED1Coupled-stress acceleration test sequence for photovoltaic modules and materials	82/2212/NP	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 63564 ED1Electrical safety of Snow melting photovoltaic (Snow PV) module - Requirements for construction and testing	82/2208/NP	IEC TC 82	WG 2	ETD 28
Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 63618 ED1High density polyethylene (HDPE) floating body used in floating photovoltaic system	82/2305/NP	IEC TC 82	WG 9	ETD 28

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Solar Photovoltaic Energy Systems	Systems, tests and support structures	IEC TS 63619 ED1 Design evaluation of PV cable supported system	82/2313/NP	IEC TC 82	WG 9	ETD 28
Surge Arresters	High voltage surge protective devices	IEC 60099-4 ED4 Surge arresters - Part 4: Metal-oxide surge arresters without gaps for a.c. systems	37/511/RR	TC 37	MT 4	ETD 30
Surge Arresters	Low voltage surge protective devices	IEC TS 61643-05 ED1 Low-voltage surge protective devices - Requirements and test methods of SPD monitoring device (SMD)	37A/424/CD	SC 37A	PT 61643-05	ETD 30
Surge Arresters	Low voltage surge protective devices	IEC TS 61643-06 ED1 Low-voltage surge protective devices - Part 06: Requirements and test methods for SPD specific disconnectors	37A/406/CD	SC 37A	PT 61643-06	ETD 30
Surge Arresters	Low voltage surge protective devices	IEC 61643-21 ED2 Low voltage surge protective devices - Part 21: Surge protective devices connected to telecommunications and signalling networks - Requirements and testing methods	37A/414/CDV	SC 37A	WG 4	ETD 30
Power Electronics	Power electronic converters and stabilized power supplies	IEC 62477-2 ED2-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	22/398A/CD	IEC TC 22	JMT 10	ETD 31
Power Electronics	Power electronic converters and stabilized power supplies	IEC TS 63490 ED1-Terms and Definition for standards incorporating power electronic conversion	22/404/CD	IEC TC 22	WG 11	ETD 31
Power Electronics	Power electronic converters and stabilized power supplies	PNW 22E-278 ED1-Bi-directional grid connected power converters - Part 3: EMC requirements and test methods	22E/278/NP	IEC TC 22	WG 8	ETD 31
Power Electronics	Power electronic converters and stabilized power supplies	IEC 61204-3 ED4-Low-voltage switch mode power supplies - Part 3: Electromagnetic compatibility (EMC)	22E/264A/RR	IEC TC 22	MT 11	ETD 31
Power Electronics	Power electronic converters and stabilized power supplies	IEC 62909-1 ED2-Bi-directional grid connected power converters - Part 1: General and safety requirements	22E/267/CDV	IEC TC 22	WG 8	ETD 31
Power Electronics	Power electronic converters and stabilized power supplies	IEC 63497 ED1-Shunt-Connected Active Correction Devices (ACD)	22E/282/CD	IEC TC 22	WG 10	ETD 31

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Power Electronics	Power electronic converters and stabilized power supplies	IEC 63532 ED1-InterLink Converters (ILC) - Safety and Performance Requirements	22E/254A/NP	IEC TC 22	WG 12	ETD 31
Power Electronics	Power electronic converters and stabilized power supplies	IEC TS 63557 ED1-Power Electronic Converters part of Distributed Energy Resources (DER) - Test methods and guidance for assessment of functional requirements related to safety and power quality	22E/263/NP	IEC TC 22	WG 13	ETD 31
Power Electronics	Power Drives	IEC 61800-5-1/AMD1 ED3-Amendment 1 - Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy	22G/496/CD	IEC TC 22	MT 11	ETD 31
Power Electronics	Power Drives	IEC 61800-5-2/AMD1 ED2-Amendment 1 - Adjustable speed electrical power drive systems - Part 5-2: Safety requirements - Functional	22G/479/CD	IEC TC 22	MT 12	ETD 31
Power Electronics	Power Drives	IEC TR 61800-6 ED2-Adjustable speed electrical power drive systems - Part 6: Guide for determination of types of load duty and corresponding current ratings	22G/480/RR	IEC TC 22	MT 23	ETD 31
Power Electronics	Power Drives	IEC TS 61800-8 ED2-Adjustable speed electrical power drive systems - Part 8: Specification of voltage on the power interface - Edition 2	22G/469/RR	IEC TC 22	MT 21	ETD 31
Power Electronics	Power Drives	IEC 61800-9-1 ED2-Adjustable speed electrical power drive systems - Part 9-1: Ecodesign for power drive systems, motor starters, power electronics and their driven applications - General requirements for setting energy efficiency standards for power driven equipment using the extended product approach (EPA) and semi analytic model (SAM)	22G/481/RR	IEC TC 22	WG 18	ETD 31
Power Electronics	Power Drives	IEC 61800-9-2/AMD1 ED2-Amendment 1 - Adjustable speed electrical power drive systems (PDS) - Part 9-2: Ecodesign for motor systems - Energy efficiency determination and classification Technical corrections to calculations for correction factors.	22G/505/RR	IEC TC 22	WG 18	ETD 31
Power Electronics	Uninterruptible power systems (UPS)	IEC 62040-1 ED3-Uninterruptible power systems (UPS) - Part 1: Safety requirements	22H/329/CD	IEC TC 22	MT 62040-1	ETD 31
Power Electronics	Uninterruptible power systems (UPS)	IEC 62040-5-1 ED1-Uninterruptible power systems (UPS) - Part 5-1: DC output UPS - Safety requirements	22H/311/NP	IEC TC 22	WG 7	ETD 31
Power Electronics	Uninterruptible power systems (UPS)	IEC 62040-5-3/AMD1 ED1-Amendment 1 - Uninterruptible power systems (UPS) - Part 5-3: DC output UPS - Performance and test requirements	22H/324/RR	IEC TC 22	WG 6	ETD 31
Power Electronics	Uninterruptible power systems (UPS)	IEC 62310-1 ED2-Static transfer systems (STS) - Part 1: General and safety requirements	22H/333/RR	IEC TC 22	MT 62310-1	ETD 31

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Power Electronics	Uninterruptible power systems (UPS)	IEC 63285-3 ED1-Energy Storage Power Converter (ESPC) Sub-System for use in Electrical Energy Storage Systems (EESS) - Part 3: Method of specifying the performance and test requirements	22H/319/NP	IEC TC 22	WG 9	ETD 31
Electrical Appliances	Other appliances and equipment	IEC 62849 ED2 Performance evaluation methods of robots for household and similar use	59/821/CDV	TC 59	WG 16	ETD 32
Electrical Appliances	Small household appliances	IEC 60496 ED2 Methods for measuring the performance of electric warming plates for household and similar purposes	59L/280/RR	SC 59L	MT 2	ETD 32
Electrical Appliances	Small household appliances	IEC 60619 ED3 Electrically operated food preparation appliances - Methods for measuring the performance	59L/225/RR	SC 59L	MT 2	ETD 32
Electrical Appliances	Small household appliances	IEC 60704-2-7 ED3 Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-7: Particular requirements for fans	59L/281/RR	SC 59L	TC 59/JWG 2	ETD 32
Electrical Appliances	Small household appliances	IEC 60704-2-8 ED3 Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-8: Particular requirements for electric shavers, hair clippers or trimmers	59L/284/RR	SC 59L	TC 59/JWG 2	ETD 32
Electrical Appliances	Small household appliances	IEC 61254 ED2 Electric shavers for household use - Evaluation of experience and user satisfaction	59L/260/CD	SC 59L	WG 8	ETD 32
Electrical Appliances	Small household appliances	IEC 62947/AMD1 ED1 Amendment 1 - Electrically operated spray seat for household and similar use - Methods for measuring the performance - General test methods of spray seats	59L/263/CD	SC 59L	WG 7	ETD 32
Electrical Appliances	Small household appliances	IEC 63174/AMD1 ED1 Amendment 1 - Electrically operated toothbrushes - Methods for measuring the performance	59L/228/RR	SC 59L	MT 3	ETD 32
Electrical Appliances	Laundry and dishwashing appliances	PNW 61-7346 ED1 Household and similar electrical appliances – Safety – Part 2-xxx: Particular requirements for washer-dryers	61/7346/NP	TC 61	WG 58	ETD 32
Electrical Appliances	Other appliances and equipment	IEC 60335-1/AMD1/FRAG7 ED6 Amendment 1 - Household and similar electrical appliances - Safety - Part 1: General requirements (Fragment 7)	61/7331/CDV	TC 61	MT 37	ETD 32
Electrical Appliances	Laundry and dishwashing appliances	IEC 60335-2-5 ED7 Household and similar electrical appliances - Safety - Part 2-5: Particular requirements for dishwashers	61/7337/CDV	TC 61	MT 65	ETD 32

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Electrical Appliances	Cooking appliances	IEC 60335-2-13/AMD1 ED7 Amendment 1 - Household and similar electrical appliances - Safety - Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances	61/7325/CDV	TC 61	MT 46	ETD 32
Electrical Appliances	Other appliances and equipment	IEC 60335-2-29 ED6 Household and similar electrical appliances - Safety - Part 2-29: Particular requirements for battery chargers	61/6355/RR	TC 61	MT 31	ETD 32
Electrical Appliances	Cooking appliances	IEC 60335-2-48/AMD1 ED5 Amendment 1 - Household and similar electrical appliances - Safety - Part 2-48: Particular requirements for commercial electric grillers and toasters	61/7326/CDV	TC 61	MT 32	ETD 32
Electrical Appliances	Cooking appliances	IEC 60335-2-49/AMD1 ED5 Amendment 1 - Household and similar electrical appliances - Safety - Part 2-49: Particular requirements for commercial electric appliances for keeping food and crockery warm	61/7327/CDV	TC 61	MT 32	ETD 32
Electrical Appliances	Cooking appliances	IEC 60335-2-50/AMD1 ED5 Amendment 1 - Household and similar electrical appliances - Safety - Part 2-50: Particular requirements for commercial electric bains-marie	61/7328/CDV	TC 61	MT 32	ETD 32
Electrical Appliances	Cleaning appliances	IEC 60335-2-54/AMD1 ED5 Amendment 1 - Household and similar electrical appliances - Safety - Part 2-54: Particular requirements for surface-cleaning appliances for household use employing liquids or steam	61/7329/CDV	TC 61	MT 67	ETD 32
Electrical Appliances	Garment care appliances	IEC 60335-2-85/AMD1 ED3 Amendment 1 - Household and similar electrical appliances - Safety - Part 2-85: Particular requirements for fabric steamers	61/7330/CDV	TC 61	MT 66	ETD 32
Electrical Appliances	Personal Care and Grooming appliances	IEC 60335-2-105 ED3 Household and similar electrical appliances - Safety - Part 2-105: Particular requirements for multifunctional shower cabinets	61/7251/CDV	TC 61	MT 37	ETD 32
Electrical Appliances	Room, water and personal heating appliances	IEC 60335-2-106/AMD1 ED2 Household and similar electrical appliances - Safety - Part 2-106: Particular requirements for heated carpets and for heating units for room heating installed under removable floor coverings	61/7322/CDV	TC 61	MT 68	ETD 32
Electrical Appliances	Personal Care and Grooming appliances	IEC 60335-2-113 ED2 Household and similar electrical appliances - Safety - Part 2-113: Particular requirements for cosmetic and beauty care appliances incorporating lasers and intense light sources	61/7336/CDV	TC 61	MT 16	ETD 32

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Electrical Appliances	Other appliances and equipment	IEC 60335-2-114/AMD1 ED2 Amendment 1 - Household and similar electrical appliances - Safety - Part 2-114: Particular requirements for Personal-e-Transporters	61/7323/CDV	TC 61	JMT 51	ETD 32
Electrical Appliances	Personal Care and Grooming appliances	IEC 60335-2-115 ED2 Household and similar electrical appliances - Safety - Part 2-115: Particular requirements for skin beauty care appliances	61/7371/CD	TC 61	MT 53	ETD 32
Electrical Appliances	Other appliances and equipment	IEC 60335-2-116 ED2 Household and similar electrical appliances - Safety - Part 2-116: Particular requirements for furniture with electrically motorized parts	61/7324/CDV	TC 61	MT 43	ETD 32
Electrical Appliances	Other appliances and equipment	IEC 60335-2-123 ED1 Household and similar electrical appliances - Safety - Part 2-123: Particular requirements for robots	61/7091/CD	TC 61	WG 44	ETD 32
Electrical Appliances	Small household appliances	IEC 60335-2-125 ED1 Household and similar electrical appliances - Safety - Part 2-125: Particular requirements for breast pumps for expressing breast milk	61/7382/CD	TC 61	PT 60335-2-125	ETD 32
Electrical Appliances	Small household appliances	IEC 60335-2-127 ED1 Household and similar electrical appliances – Safety – Part 2-127: Particular requirements for pets care appliances	61/7293/NP	TC 61	PT 60335-2-127	ETD 32
Electrical Appliances	Garment care appliances	IEC 60335-2-128 ED1 Household and similar electrical appliances - Safety - Part 2-128: Particular requirements for electrical hangers	61/7294/NP	TC 61		ETD 32
Electrical Appliances	Cooking appliances	IEC 60335-2-6/AMD1 ED7 Amendment 1 - Household and similar electrical appliances - Safety - Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances	61B/713/RR	SC 61B	MT 1	ETD 32
Electrical Appliances	Cooking appliances	IEC 60335-2-25/AMD1 ED8 Amendment 1 - Household and similar electrical appliances - Safety - Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens	61B/712/RR	SC 61B	MT 1	ETD 32
Instrument Transformers	Instrument Transformers	IEC 61869-22 ED 1 Instrument Transformers integrated with other devices - Requirements and tests	38/802/CD	IEC TC 38	WG 54	ETD 34
Instrument Transformers	Instrument Transformers	IEC 61869-14 ED2: Instrument transformers - Part 14: Additional requirements for current transformers for DC applications	38/797/CD	IEC TC 38	MT 59	ETD 34

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Instrument Transformers	Instrument Transformers	IEC/IEEE 61869-21 ED1: Instrument transformers - Part 21: Uncertainty evaluation in the accuracy test of Instrument Transformers	38/756/CDV	IEC TC 38	JWG 55	ETD 34
Power Systems Relays	Measuring relays and protection equipment	IEC 60255-21 ED1 Measuring relays and protection equipment - Part 21: Vibration, shock, bump and seismic tests requirements	95/554/CD	TC 95	MT 3	ETD 35
Power Systems Relays	Measuring relays and protection equipment	IEC 60255-24 ED3 Measuring relays and protection equipment - Part 24: Common format for transient data exchange (COMTRADE) for power systems	95/522/RR	TC 95	JMT DLMT	ETD 35
Power Systems Relays	Measuring relays and protection equipment	IEC 60255-26/AMD1 ED4 Amendment 1 - Measuring relays and protection equipment - Part 26: Electromagnetic compatibility requirements	95/582/RR	TC 95	MT 2	ETD 35
Power Systems Relays	Measuring relays and protection equipment	IEC 60255-27/AMD1 ED3 Amendment 1 - Measuring relays and protection equipment - Part 27: Product safety requirements	95/549/CD	TC 95	MT 3	ETD 35
Power Systems Relays	Measuring relays and protection equipment	IEC 60255-132 ED1 Measuring relays and protection equipment - Part 132: Functional requirements for directional power protection	95/527/RR	TC 95	MT 4	ETD 35
Power Systems Relays	Measuring relays and protection equipment	IEC 60255-167 ED1 Measuring relays and protection equipment - Part 167: Functional requirements for directional overcurrent protection	95/546/CD	TC 95	MT 4	ETD 35
Power Systems Relays	Measuring relays and protection equipment	IEC 60255-187-3 ED1 Measuring relays and protection equipment - Part 187-3: Functional requirements for differential protection - Line current differential protection	95/340B/RR	TC 95	MT 4	ETD 35
Power Systems Relays	Measuring relays and protection equipment	IEC TS 60255-216-1 ED1 Measuring relays and protection equipment - Part 216-1: Digital Interface - General Requirements and Tests for Protection Functions using digital communication as input and output	95/576/DTS	TC 95	WG 2	ETD 35
Power Systems Relays	Measuring relays and protection equipment	IEC 60255-216-3 ED1 Measuring relays and protection equipment - Part 216-3: Digital Interface - Test specification for protection data communication of Line Current Differential Protection	95/496/NP	TC 95	PT 60255-216-3	ETD 35
Power Systems Relays	Electromechanical elementary relays	IEC 61811-1/AMD1 ED2 Amendment 1 - Electromechanical telecom elementary relays of assessed quality - Part 1: Generic specification and blank detail specification	94/1096/RR	TC 94	WG 4	ETD 35

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Power Systems Relays	Electromechanical elementary relays	IEC 63613-1 ED1 Electrical relays - Product data and properties for information exchange - Part 1: General data	94/971/NP	TC 94	WG 10	ETD 35
Fuses	High voltage fuses	IEC 63523 ED1 High-Voltage DC Fuses	32/265/CD	TC 32	WG 1	ETD 39
Fuses	High voltage fuses	IEC TR 62655 ED2 Tutorial and application guide for high-voltage fuses	32A/360/CD	TC 32 A	MT 6	ETD 39
HVDC Power Systems	HVDC Components	PWI TR 22F-20-Unified power flow controller (UPFC) installations - System design		IEC TC 22	WG 7	ETD 40
HVDC Power Systems	HVDC Components	PWI TR 22F-21-Testing methods for equivalent converter impedance at AC side of VSC-HVDC systems		IEC TC 22	WG 46	ETD 40
HVDC Power Systems	HVDC Components	IEC 61803 ED3-Determination of power losses in high-voltage direct current (HVDC) converter stations	22F/778/CD	IEC TC 22	MT 14	ETD 40
HVDC Power Systems	HVDC Components	IEC TS 62001-2 ED1-High-voltage direct current (HVDC) systems - Guidance to the specification and design evaluation of AC filters - Part 2: Harmonic performance aspects	22F/779/CD	IEC TC 22	WG 42	ETD 40
HVDC Power Systems	HVDC Components	IEC TS 62001-3 ED1-High-voltage direct current (HVDC) systems - Guidance to the specification and design evaluation of AC filters - Part 3: Modelling aspects	22F/780/CD	IEC TC 22	WG 42	ETD 40
HVDC Power Systems	HVDC Components	IEC 62747/AMD2 ED1-Amendment 2 - Terminology for voltage-sourced converters (VSC) for high-voltage direct current (HVDC) systems	22F/768/CD	IEC TC 22	MT 33	ETD 40
HVDC Power Systems	HVDC Components	IEC TR 63575 ED1-Performance of power electronic reactive power shunt compensators in high voltage alternating current (HVAC) systems	22F/766/CD	IEC TC 22	WG 43	ETD 40
HVDC Power Systems	HVDC Components	IEC TR 63604 ED1-Performance of power electronics transformer for flexible transmission and distribution systems	22F/785/CD	IEC TC 22	WG 44	ETD 40
HVDC Power Systems	HVDC System Planning, and Testing	PWI TR 115-31-Future IEC TR 63363-2 ED1: Performance of voltage sourced converter based high-voltage direct current transmission - Part 2: Transient conditions		IEC TC 115	JWG 11	ETD 40
HVDC Power Systems	HVDC System Planning, and Testing	PWI TR 115-32-High voltage DC circuit breaker - Onsite test		IEC TC 115	ahG 17	ETD 40
HVDC Power Systems	HVDC System Planning, and Testing	PNW TS 115-393 ED1-High voltage direct current (HVDC) power transmission – System requirements for DC-side equipment - Part2: Using voltage sourced converters	115/393/NP	IEC TC 115	WG 9	ETD 40
HVDC Power Systems	HVDC System Planning, and Testing	IEC TS 61973 ED2-High voltage direct current (HVDC) substation audible noise	115/327/RR	IEC TC 115	JMT 1	ETD 40
HVDC Power Systems	HVDC System Planning, and Testing	IEC TS 62978 ED1-HVDC Installations - Guidelines on Asset Management	115/330/NP	IEC TC 115	WG 4	ETD 40

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HVDC Power Systems	HVDC System Planning, and Testing	IEC TS 63014-1 ED2-High voltage direct current (HVDC) power transmission – System requirements for DC-side equipment - Part 1: Common equipment and equipment specific to Line-Commutated Converters	115/388/RR	IEC TC 115	WG 9	ETD 40
HVDC Power Systems	HVDC System Planning, and Testing	IEC TR 63179 ED1-Planning of HVDC systems	115/394/CD	IEC TC 115	WG 10	ETD 40
HVDC Power Systems	HVDC System Planning, and Testing	IEC TS 63291-1 ED2-High voltage direct current (HVDC) grid systems and connected converter stations - Guideline and parameter lists for functional specifications - Part 1: Guideline	115/389/RR	IEC TC 115	WG 15	ETD 40
HVDC Power Systems	HVDC System Planning, and Testing	IEC TS 63291-2 ED2-High voltage direct current (HVDC) grid systems and connected converter stations - Guideline and parameter lists for functional specifications - Part 2: Parameter lists	115/390/RR	IEC TC 115	WG 15	ETD 40
HVDC Power Systems	HVDC System Planning, and Testing	IEC TS 63529 ED1-DC side harmonics & filtering in HVDC transmission systems	115/369/CD	IEC TC 115	WG 7	ETD 40
Wind Turbines	Design Aspects	PREPNW TS 88-2 Design requirements for Wind Turbine Generators		IEC TC 88		ETD 42
Wind Turbines	Design Aspects	PNW 88-1038 ED1 Wind energy generation systems - Part 15-2: Framework for assessment and reporting of the wind resource and energy yield	88/1038/NP	IEC TC 88	WG 15	ETD 42
Wind Turbines	Design Aspects	PNW PAS 88-1046 ED1 Wind Energy Generation Systems – Part 60-1: Validation of computations models for loads and power performance	88/1046/NP	IEC TC 88		ETD 42
Wind Turbines	Design Aspects	IEC 61400-4 ED2 Wind energy generation systems - Part 4: Design requirements for wind turbine gearboxes	88/971/CDV, 88/843/CD, 88/966/CC	IEC TC 88	JWG 1	ETD 42
Wind Turbines	Design Aspects	IEC TS 61400-9 ED1 Wind energy generation systems – Part 9: Probabilistic design measures for wind turbines	88/1063/DTS, 88/934/CD, 88/950A/CC	IEC TC 88	PT 61400-9	ETD 42
Wind Turbines		IEC 61400-16 ED1 Standard file format for sharing power curve information	88/1057/CD, 88/908/NP, 88/938A/RVN	IEC TC 88	PT 61400-16	ETD 42
Wind Turbines	Components	IEC TS 61400-21-4 ED1 Wind energy generation systems - Part 21-4: Measurement and assessment of electrical characteristics - Wind turbine components and subsystems	88/1048/DTS	IEC TC 88	WG 21	ETD 42
Wind Turbines	Components	IEC TS 61400-21-5 ED1 Wind energy generation systems - Part 21-5: Configuration, functional specification, and validation of hardware-in-the-loop test bench for wind power plants	88/873/NP	IEC TC 88	WG 21	ETD 42

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Wind Turbines	Design Aspects	IEC 61400-25-2 ED3 Wind energy generation systems - Part 25-2: Communications for monitoring and control of wind power plants - Information models	88/807/CD, 88/805/RR	IEC TC 88	JWG 25	ETD 42
Wind Turbines	Design Aspects	IEC TS 61400-28 ED1 Wind energy generation systems - Part 28: Through life management and life extension of wind power assets	88/955/DTS	IEC TC 88	PT 61400-28	ETD 42
Wind Turbines	Design Aspects	IEC TS 61400-28-2 ED1 Decommissioning and preparation for recycling	88/800/NP	IEC TC 88	PT 61400-28-2	ETD 42
Wind Turbines	Components	IEC 61400-32 ED1 Wind energy generation systems - Part 32: Operations and maintenance of blades	88/951/NP	IEC TC 88	PT 61400-32	ETD 42
Wind Turbines	Design Aspects	IEC 61400-40 ED1 Wind energy generation systems - Part 40: Electromagnetic Compatibility (EMC) - Requirements and test methods	88/1045/CDV, 88/1001/CD, 88/1037A/CC	IEC TC 88	PT 61400-40	ETD 42
Wind Turbines	Design Aspects	IEC TS 61400-50-4 ED1 Wind energy generation systems - Part 50-4: Use of floating lidar systems for wind measurements	88/1042/DTS	IEC TC 88	PT 61400-50-4	ETD 42
Wind Turbines	Design Aspects	IEC TS 61400-50-5 ED1 Wind energy generation systems - Part 50-5:Use of scanning doppler lidars for wind measurements	88/945/NP	IEC TC 88	PT 61400-50-5	ETD 42
Wind Turbines	Design Aspects	IEC PAS 61400-60 ED1 Wind energy generation systems - Part 60: Validation of computational models	88/980/NP	IEC TC 88	PT 61400-60	ETD 42
Safety Of Machinery- Electrotechnical Aspects	Safety of machinery - Electrotechnical aspects	IEC 60204-1 ED7 - Safety of machinery - Electrical equipment of machines - Part 1: General requirements	44/1049/CD	TC 44	MT 60204-1	ETD 44
Safety Of Machinery- Electrotechnical Aspects	Safety of machinery - Electrotechnical aspects	IEC 61496-1 ED5 - Safety of machinery - Electro-sensitive protective equipment - Part 1: General requirements and tests	44/1047/RR	TC 44	MT 61496-1&2	ETD 44
Safety Of Machinery- Electrotechnical Aspects	Safety of machinery - Electrotechnical aspects	IEC 61496-2 ED5 - Safety of machinery - Electro-sensitive protective equipment - Part 2: Particular requirements for equipment using active opto-electronic protective devices (AOPDs)	44/1048/RR	TC 44	MT 61496-1&2	ETD 44
Safety Of Machinery- Electrotechnical Aspects	Safety of machinery - Electrotechnical aspects	IEC 61496-3 ED4: Safety of machinery - Electro-sensitive protective equipment - Part 3: Particular requirements for active opto-electronic protective devices responsive to diffuse Reflection (AOPDDR)	44/1016/CDV	TC 44	MT 61496-3	ETD 44
Safety Of Machinery- Electrotechnical Aspects	Safety of machinery - Electrotechnical aspects	IEC 62046 ED2 - IEC 61496-3 ED4 - Safety of machinery - Application of protective equipment to detect the presence of persons	44/1052/CDV	TC 44	MT 62046	ETD 44

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Safety Of Machinery-Electrotechnical Aspects	Safety of machinery - Electrotechnical aspects	IEC 62061/AMD2 ED2 - Amendment 2 - Safety of machinery - Functional safety of safety-related control systems	44/1026/RR	TC 44	MT 62061	ETD 44
Safety Of Machinery-Electrotechnical Aspects	Safety of machinery - Electrotechnical aspects	IEC 62745 ED2 - Safety of machinery - Requirements for cableless control systems of machinery	44/1054/CD	TC 44	MT 62745	ETD 44
Safety Of Machinery-Electrotechnical Aspects	Safety of machinery - Electrotechnical aspects	IEC 62998-1 ED1 - Safety of machinery - Safety-related sensors used for the protection of persons	44/1046/RR	TC 44	WG 14	ETD 44
Grid Integration	Grid-Forming Technologies	Grid compliance test for photovoltaic power plants	8A/159/NP	IEC SC 8A	JWG 4	ETD 46
Grid Integration	Grid-Forming Technologies	PNW TS 8A-174 ED1: PV integrated LVDC power system — collected leakage current limits and test procedures	8A/174/NP	IEC SC 8A	WG 7	ETD 46
Grid Integration	Grid-Forming Technologies	IEC TS 63487 ED1: Joint commissioning for grid-connection of offshore wind farms via VSC-HVDC transmission	8A/180/CD	IEC SC 8A	WG 6	ETD 46
Grid Integration	Grid-Forming Technologies	Integrating distributed PV into LVDC systems and use cases	8A/187/DTR	IEC SC 8A	WG 7	ETD 46
Grid Integration	Decentralized Electrical Energy Storage Systems	Guideline for the Planning and Design of DC or Hybrid Microgrids	8B/215/CD	IEC SC 8B	WG 5	ETD 46
Grid Integration	Decentralized Electrical Energy Storage Systems	Guideline for the adjustment potential evaluation of demand side resources	8B/219/CD	IEC SC 8B	WG 6	ETD 46
Grid Integration	Decentralized Electrical Energy Storage Systems	Guidelines for the evaluation of virtual power plant output	8B/218/NP	IEC SC 8B	WG 4	ETD 46
Railway Electric Traction Equipments and Systems	Power supply installations	IEC 60310 ED5 Railway applications - Traction transformers and inductors on board rolling stock	9/3150/CDV 9/3051/CD, 9/3111A/CC	TC 9	MT 60310	ETD 47
Railway Electric Traction Equipments and Systems	Power supply installations	IEC 60349-2 ED4 Electric traction - Rotating electrical machines for rail and road vehicles - Part 2: Electronic converter-fed alternating current motors	9/3123/CD 9/3088/RR	TC 9	MT 60349	ETD 47
Railway Electric Traction Equipments and Systems	Power supply installations	IEC 60349-4 ED2 Electric traction - Rotating electrical machines for rail and road vehicles – Part 4: Permanent magnet synchronous and Synchronous Reluctance electrical Machines connected to an electronic converter	9/3089/RR	TC 9	MT 60349	ETD 47
Railway Electric Traction Equipments and Systems	Rolling stock	IEC 61373 ED3 Railway applications - Rolling stock equipment - Shock and vibration tests	9/3019/CDV 9/2862/CD, 9/2896A/CC	TC 9	MT 61373	ETD 47
Railway Electric Traction Equipments and Systems	Power supply installations	IEC 61375-1 ED4 Electronic railway equipment - Train communication network (TCN) - Part 1: General architecture	9/3149/CDV 9/2885/CD, 9/2922A/CC	TC 9	WG 43	ETD 47

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Railway Electric Traction Equipments and Systems	Power supply installations	IEC 61375-2-3 ED2 Electronic railway equipment - Train communication network (TCN) - Part 2-3: TCN communication profile	9/3102/CD 9/3097/RR	TC 9	WG 43	ETD 47
Railway Electric Traction Equipments and Systems	Power supply installations	IEC 61375-2-5 ED2 Electronic railway equipment - Train communication network (TCN) - Part 2-5: Ethernet train backbone	9/3147/CD 9/3101/RR	TC 9	WG 43	ETD 47
Railway Electric Traction Equipments and Systems	Power supply installations	IEC 61375-2-6 ED2 Electronic railway equipment - Train communication network (TCN) - Part 2-6: On-board to ground communication	9/3082/CDV 9/2838/CD, 9/2876/CC	TC 9	WG 43	ETD 47
Railway Electric Traction Equipments and Systems	Power supply installations	IEC 61375-2-7 ED1 Electronic railway equipment - Train communication network (TCN) - Part 2-7: Wireless Train Backbone (WLTB)	9/3032/NP	TC 9	WG 43	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments and Systems	IEC 62278-1 ED1 Railway applications - Specification and demonstration of Reliability, Availability, Maintainability and Safety (RAMS) - Part 1: Generic RAMS process	9/3039/CDV 9/2903/CD, 9/2930A/CC	TC 9	MT 62278	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments and Systems	IEC 62278-2 ED1 Railway Applications - Specification and demonstration of Reliability, Availability, Maintainability and Safety (RAMS) - Part 2: Systems approach to safety	9/3040/CDV 9/2904/CD, 9/2931A/CC	TC 9	MT 62278	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments and Systems	IEC 62290-1 ED3 Railway applications - Urban guided transport management and command/control systems - Part 1: System principles and fundamental concepts	9/3166/FDIS 9/2946/CDV, 9/2997A/RVC	TC 9	WG 40	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments and Systems	IEC 62290-2 ED3 Railway applications - Urban guided transport management and command/control systems - Part 2: Functional requirements specification	9/3167/FDIS 9/2947/CDV, 9/2998A/RVC	TC 9	WG 40	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments and Systems	IEC 62290-3 ED2 Railway applications - Urban guided transport management and command/control systems - Part 3: System requirements specification	9/3168/FDIS 9/2948/CDV, 9/2999A/RVC	TC 9	WG 40	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments and Systems	IEC 62425 ED2 Railway applications - Communication, signalling and processing systems - Safety related electronic systems for signalling	9/3113/FDIS	TC 9	MT 62425	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments and Systems	IEC 62486 ED3 Railway applications - Current collection systems - Technical criteria for the interaction between pantograph and overhead contact line (to achieve free access)	9/3170/CD 9/3148/RR	TC 9	MT 62486	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments and Systems	IEC 62580-1 ED2 Electronic railway equipment - On-board multimedia and telematic subsystems for railways - Part 1: General architecture	9/2969/RR	TC 9	WG 46	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments and Systems	IEC 62590-1 ED1 Railway applications - Electronic power converters for fixed installations - Part 1: General requirements	9/3160/FDIS 9/3043/CDV, 9/3087A/RVC	TC 9	WG 50	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments and Systems	IEC 62590-2-1 ED1 Railway applications - Electronic power converters for fixed installations - Part 2-1: DC Traction applications - Diode rectifiers	9/3044/CDV 9/2863/CD, 9/2888A/CC	TC 9	WG 50	ETD 47

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Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 62590-2-2 ED1 Railway applications - Electronic power converters for fixed installations - Part 2-2: DC Applications - Controlled converters	9/3105/CDV 9/2942/CD, 9/2983A/CC	TC 9	WG 50	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 62590-3-2 ED1 Railway applications - Electronic power converters for fixed installations - Part 3-2: AC Traction applications - Static frequency converter	9/3007/CD 9/2792/NP, 9/2829A/RVN	TC 9	WG 50	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 62625-3 ED1 Electronic railway equipment - On board driving data recording system - Part 3: Audio and video recording	9/3158/CD 9/2750/NP, 9/2786A/RVN	TC 9	WG 48	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 62848-3 ED1 Railway applications - Fixed installations - DC surge arresters and voltage limiting devices - Part 3: Guidance on application	9/3026/CDV 9/2906/CD, 9/2935A/CC	TC 9	PT 62848-3	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 62888-1 ED2 Railway applications - Energy measurement on board trains - Part 1: General	9/3060/CD 9/3011/RR	TC 9	MT 62888	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 62888-2 ED2 Railway applications - Energy measurement on board trains - Part 2: Energy measurement	9/3061/CD 9/3012/RR	TC 9	MT 62888	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 62888-3 ED2 Railway applications - Energy measurement on board trains - Part 3: Data handling	9/3062/CD 9/3013/RR	TC 9	MT 62888	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 62888-4 ED2 Railway applications - Energy measurement on board trains - Part 4: Communication	9/3063/CD 9/3014/RR	TC 9	MT 62888	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 62888-5 ED2 Railway applications - Energy measurement on board trains - Part 5: Conformance test	9/3064/CD 9/3015/RR	TC 9	MT 62888	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 62888-6 ED2 Railway applications - Energy measurement on board trains - Part 6: Requirements for purposes other than billing	9/3065/CD 9/3016/RR	TC 9	MT 62888	ETD 47
Railway Electric Traction Equipments and Systems	Rolling stock	IEC 63341-1 ED1 Railway applications - Hydrogen and fuel cell systems for rolling stock - Part 1: Fuel cell system	9/3049/CDV 9/2914/CD, 9/2956A/CC	TC 9	JWG 51	ETD 47
Railway Electric Traction Equipments and Systems	Rolling stock	IEC 63341-2 ED1 Railway applications - Hydrogen and fuel cell systems for rolling stock - Part 2: Hydrogen fuel system	9/3050/CDV 9/2923/CD, 9/2963A/CC	TC 9	PT 63341-2	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 63452 ED1 Railway applications - Cybersecurity	9/3000/CD 9/2810/NP, 9/2835/RVN	TC 9	PT 63452	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 63453 ED1 Railway applications - Current collection systems - Validation of simulation of the dynamic interaction between pantograph and overhead contact line	9/3145/FDIS	TC 9	PT 63453	ETD 47

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Railway Electric Traction Equipments and Systems	Power supply installations	IEC 63477 ED1 Railway applications - Coordination requirements and energy-saving performance evaluation for Energy Feedback Systems in DC Traction Power Systems	9/3059/CD 9/2873/NP, 9/2905B/RVN	TC 9	PT 63477	ETD 47
Railway Electric Traction Equipments and Systems	Power supply installations	IEC 63488 ED1 Railway applications - Technical criteria for the coordinations in neutral-section passing system for train	9/3083/CD 9/2908/NP, 9/2929A/RVN	TC 9	PT 63488	ETD 47
Railway Electric Traction Equipments and Systems	Power supply installations	IEC 63495 ED1 Interoperability and safety of dynamic wireless power transfer (WPT) for railways	9/3046/CD 9/2907/NP 9/2949/RVN	TC 9	PT 63495	ETD 47
Railway Electric Traction Equipments and Systems	Power supply installations	IEC TS 63498 ED1 Railway applications - System energy efficiency	9/3135/CD 9/2921/NP 9/2957A/RVN	TC 9	PT 63498	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 63536 ED1 Railway applications - Signalling and control systems for non UGTMS Urban Rail systems	9/3084/CDV 9/3035/CD 9/3081/CC	TC 9	PT 63536	ETD 47
Railway Electric Traction Equipments and Systems	Rolling stock	IEC 63593 ED1 Railway applications – Rolling stock – Specification and verification of energy consumption	9/3108/CD	TC 9	PT 63593	ETD 47
Railway Electric Traction Equipments and Systems	Fixed Installation and Overhead Equipments	IEC 63615 ED1 Railway Applications – Fixed Installations – Power SCADA (Supervisory Control and Data Acquisition System) for management of electric traction power supply system	9/3137/NP	TC 9	Working group not yet assigned by IEC	ETD 47
UHV AC Transmission System	UHV AC transmission systems	IEC TS 63042-301 ED2: UHV AC transmission systems - Part 301: On-site acceptance tests	122/180/CD	TC 122	WP 1	ETD 48
Illumination Engineering and Luminaries	Luminaries	Electrical supply track systems for luminaires	34D/1747/CD	IEC SC 34 D	WG 1	ETD 49
Illumination Engineering and Luminaries	Luminaries	Luminaires - Part 2-13: Particular requirements - Ground recessed luminaires	34D/1748/CD	IEC SC 34 D	WG 1	ETD 49
Illumination Engineering and Luminaries	Luminaries	IEC 60598-2-2 ED5: Luminaires - Part 2-2: Particular requirements - Recessed luminaires and recessed air-handling luminaires	34D/1744/CDV	IEC SC 34 D	WG 1	ETD 49
Illumination Engineering and Luminaries	Luminaries	IEC 60598-2-1 ED3: Luminaires - Part 2-1: Particular requirements - Fixed general purpose luminaires	34D/1743/CDV	IEC SC 34 D	WG 1	ETD 49
Illumination Engineering and Luminaries	Luminaries	Luminaires - Part 2-24: Particular requirements - Luminaires with limited surface temperatures	34D/1745/CDV	IEC SC 34 D	WG 1	ETD 49
Illumination Engineering and Luminaries	Luminaries	Luminaires - Part 2-12: Particular requirements - Mains socket-outlet mounted nightlights	34D/1753A/CD	IEC SC 34 D	WG 1	ETD 49

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Illumination Engineering and Luminaries	Luminaries	Luminaires - Part 2-3: Particular requirements - Luminaires for road and street lighting	34D/1755/CD	IEC SC 34 D	WG 1	ETD 49
Illumination Engineering and Luminaries	Luminaries	Luminaires - Part 2-5: Particular requirements - Floodlights	34D/1756/CD	IEC SC 34 D	WG 1	ETD 49
Illumination Engineering and Luminaries	Luminaries	Luminaires - Part 2-4: Particular requirements - Portable general purpose luminaires	34D/1758/CD	IEC SC 34 D	WG 1	ETD 49
Illumination Engineering and Luminaries	Luminaries	Luminaires - Part 2-20: Particular requirements - Lighting chains	34D/1757/CD	IEC SC 34 D	WG 1	ETD 49
LVDC Power Distribution Systems	Protection and safety in LVDC	IEC SRD 63317 ED1 LVDC industry applications	SyCLVDC/149/CD, SyCLVDC/128/CD, SyCLVDC/134A/CC	IEC SyC LVDC	PT 63317	ETD 50
LVDC Power Distribution Systems	LVDC For Electricity Access	IEC SRD 63469 ED1 Systems Reference Document (SRD) Use Case Collection and Analysis: LVDC Systems for Public Electricity Distribution and distribution microgrids	SyCLVDC/125/NP	IEC SyC LVDC	WG 2	ETD 50
LVDC Power Distribution Systems	Protection and safety in LVDC	IEC TS 63603-1 ED1 Arc Hazards and Safety in LVDC - Part 1: Series arc characteristics between brass electrodes	SyCLVDC/146/NP	IEC SyC LVDC	WG 1	ETD 50
Electrotechnology in Mobility	Connectors (Plugs and Socket outlets)	PNW TS 23H-549 ED1Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part 8: Safety requirements of Vehicle to Load adapter for electric vehicle	23H/549/NP	IEC TC/SC 23H		ETD 51
Electrotechnology in Mobility	Connectors (Plugs and Socket outlets)	PNW TS 23H-562 ED1Direct current (DC) connectors for fixed energy storage units	23H/562/NP	IEC TC/SC 23H		ETD 51
Electrotechnology in Mobility	Connectors (Plugs and Socket outlets)	PNW TS 23H-564 ED1Vehicle coupler for contact interface for Automated Connection Device Underbody (ACD-U) systems	23H/564/NP	IEC TC/SC 23H		ETD 51
Electrotechnology in Mobility	Connectors (Plugs and Socket outlets)	IEC TS 62196-7 ED1Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part 7: Vehicle adapter	23H/563/DTS 23H/538A/CC	IEC TC/SC 23H	PT 62196-7	ETD 51
Electrotechnology in Mobility	Connectors (Plugs and Socket outlets)	IEC 63066 ED1Low-voltage docking connectors for removable energy storage units	23H/555/CDV 23H/548A/CC	IEC TC/SC 23H	MT 11	ETD 51
Electrotechnology in Mobility	Connectors (Plugs and Socket outlets)	IEC 63407 ED1Conductive charging of electric vehicles - Contact interface for automated connection device (ACD)	23H/561/CDV 23H/539A/CC	IEC TC/SC 23H	PT 63407	ETD 51
Electrotechnology in Mobility	EVSE & Installation	IEC 60050-YYY ED1EV Supply equipment – Part YYY: Vocabulary	69/788/NP	IEC TC 69	WG 18	ETD 51
Electrotechnology in Mobility	EVSE & Installation	IEC TS 61851-4 ED1<p>Electric vehicle conductive charging system - Part 4: AC Vehicle-to-Load Adapter and Interface to the electric vehicle</p>	69/921/NP	IEC TC 69	PT 61851-4	ETD 51

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Electrotechnology in Mobility	EVSE & Installation	IEC 61851-21-1 ED2 Electric vehicle conductive charging system - Part 21-1 Electric vehicle on-board charger EMC requirements for conductive connection to AC/DC supply	69/959/CD	IEC TC 69	MT 19	ETD 51
Electrotechnology in Mobility	EVSE & Installation	IEC 61851-21-2 ED2 Electric vehicle conductive charging system - Part 21-2: Electric vehicle requirements for conductive connection to an AC/DC supply - EMC requirements for off board electric vehicle charging systems	69/876/RR	IEC TC 69	MT 19	ETD 51
Electrotechnology in Mobility	EVSE & Installation	IEC TS 61851-23-4 ED1 Electric vehicle conductive charging system - Part 23-4: Portable DC EV supply equipment	69/979/NP	IEC TC 69	PT 61851-23-4	ETD 51
Electrotechnology in Mobility	Pantograph Charging	IEC TS 61851-26 ED1 <p>Electric vehicle conductive charging system - Part 26: EV supply equipment with automated connection of a vehicle coupler located at the underbody of an electric vehicle</p>	69/939/CD 69/1012/CC	IEC TC 69	WG 14	ETD 51
Electrotechnology in Mobility	Pantograph Charging	IEC TS 61851-27 ED1 <p>Electric vehicle conductive charging system - Part 27: EV supply equipment with automated connection of a vehicle coupler according to IEC 62196-2 or IEC 62196-3</p>	69/938/CD 69/1014/CC	IEC TC 69	WG 14	ETD 51
Electrotechnology in Mobility	Communication	IEC TS 61851-28 ED1 <p>ELECTRIC VEHICLE CONDUCTIVE CHARGING SYSTEM – Part 28: Communication between automatic EV supply equipment and vehicles</p>	69/936/NP	IEC TC 69	WG 14	ETD 51
Management of Assets in Power Systems	Management of Assets in Power Systems	IEC 63223-1 ED1: Management of network assets in power systems - Overview, principles and terminology	123/107/CD	TC 123	WP 1	ETD 53
Management of Assets in Power Systems	Management of Assets in Power Systems	IEC TS 63224 ED1: Management of network assets in power systems - Management aspect	123/94/CD	TC 123	WP 1	ETD 53
Marine Energy Conversion	Wave Converters	IEC TS 62600-2 ED3 Marine energy - Wave, tidal and other water current converters - Part 2: Marine energy systems - Design requirements	114/456/RR	IEC TC 114	MT 62600-2	ETD 54
Marine Energy Conversion	OTEC and other water converters	IEC TS 62600-41 ED1 Measurement and characterization of biofouling accumulation	114/447/NP	IEC TC 114	PT 62600-41	ETD 54
Marine Energy Conversion	OTEC and other water converters	IEC TS 62600-50 ED1 Measurement and characterization of turbulence	114/526/NP	IEC TC 114	PT 62600-50	ETD 54
Marine Energy Conversion	Tidal Converters	IEC TS 62600-200 ED2 Marine energy - Wave, tidal and other water current converters - Part 200: Electricity producing tidal energy converters - Power performance assessment	114/448A/CD, 114/334/RR	IEC TC 114	MT 62600-200	ETD 54