

IEC PROJETOS EM VOTAÇÃO

JULHO E AGOSTO

IEC/TC 2 - Rotating machinery

ATÉ 25 DE SETEMBRO DE 2015.

IEC 60034-1 Ed.13: Rotating electrical machines - Part 1: Rating and performance.

IEC 60034-12 Ed.3: Rotating electrical machines - Part 12: Starting performance of single-speed three-phase cage induction motors

IEC/TC 9 - Electrical equipment and systems for railways

ATÉ 24 DE JULHO DE 2015.

IEC 61992-4 A1 Ed.1: Amendment 1 to IEC 61992-4 Ed.1, Railway applications - Fixed installations - DC switchgear - Part 4: Outdoor d.c. disconnectors, switch-disconnectors and earthing switches.

IEC 61992-4 A1 Ed.1: Amendment 1 to IEC 61992-4 Ed.1, Railway applications - Fixed installations - DC switchgear - Part 4: Outdoor d.c. disconnectors, switch-disconnectors and earthing switches.

IEC/TC 13 - Electrical energy measurement and control

ATÉ 24 DE JULHO DE 2015.

IEC 62056-7-5/ED1: ELECTRICITY METERING DATA EXCHANGE - THE DLMS/COSEM SUITE - Part 7-5: Local data transmission profiles for Local Networks (LN).

ATÉ 02 DE OUTUBRO DE 2015.

IEC 62052-11 Amd. 1/Ed.1:ELECTRICITY METERING EQUIPMENT (AC) - GENERAL REQUIREMENTS, TESTS AND TEST CONDITIONS - Part 11: Metering equipment.

IEC 62052-21 Amd. 1: ELECTRICITY METERING EQUIPMENT (AC) - GENERAL REQUIREMENTS, TESTS AND TEST CONDITIONS - Part 21: Tariff and load control equipment.

IEC 62053-11 Amd. 1: Electricity metering equipment (a.c.) - Particular requirements - Part 11: Electromechanical meters for active energy (classes 0,5, 1 and 2).

IEC 62053-21 Amd. 1: Electricity metering equipment (a.c.) -Particular requirements - Part 21: Static meters for active energy (classes 1 and 2).

IEC 62053-22 Amd. 1: Electricity metering equipment (a.c.) - Particular requirements - Part 22: Static meters for active energy (classes 0,2 S and 0,5 S).

IEC 62053-23 Amd. 1: Electricity metering equipment (a.c.) - Particular requirements - Part 23: Static meters for reactive energy (classes 2 and 3).

IEC 62053-24 Amd. 1: Electricity metering equipment (a.c.) - Particular requirements - Part 24: Static meters for reactive energy at fundamental frequency (classes 0,5 S, 1 S and 1).

IEC 62054-11 Amd. 1: Electricity metering (a.c.) - Tariff and load control - Part 11: Particular requirements for electronic ripple control receivers.

IEC 62054-21 Amd. 1: Electricity metering (a.c.) - Tariff and load control - Part 21: Particular requirements for electronic ripple control receivers.

IEC/TC 14 - Power transformers

ATÉ 17 DE JULHO DE 2015.

IEC 60076-57-1202 Ed.1: Power transformers - Part 57-1202: Liquid immersed phase-shifting transformers.

IEC/TC 17 - High-voltage switchgear and controlgear

ATÉ 24 DE JULHO DE 2015.

IEC 62271-212 Ed.1: High-voltage switchgear and controlgear - Part 212: Compact Equipment Assemblies for Distribution Substation (CEADS).

IEC/TC 21 - Secondary cells and batteries

ATÉ 17 DE JULHO DE 2015.

IEC 62660-3: Secondary lithium-ion cells for the propulsion of electrical road vehicles - Part 3: Safety requirements.

ATÉ 04 DE SETEMBRO DE 2015.

IEC 63005-1: Secondary cells and batteries containing alkaline or other non-acid electrolytes - Secondary lithium cells and batteries for portable applications.

ATÉ 11 DE SETEMBRO DE 2015.

IEC 62619 Ed.1: Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for large format secondary lithium cells and batteries for use in industrial applications.

ATÉ 02 DE OUTUBRO DE 2015.

IEC 62133-1: Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Part 1: Nickel systems.

IEC 62133-2: Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Part 2: Lithium systems.

IEC/TC 22 – Power electronic systems and equipment

ATÉ 11 DE SETEMBRO DE 2015.

IEC 61800-9-1 Ed.1: Adjustable speed electrical power drive systems - Part 9-1: Energy efficiency of 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).

IEC 61800-9-2 Ed.1: Adjustable speed electrical power drive systems - Part 9-2: Ecodesign for power drive systems, motor starters, power electronics & their driven applications - Energy efficiency indicators for power drive systems and motor starters

IEC/TC 23 - Electrical accessories

ATÉ 11 DE SETEMBRO DE 2015.

IEC 62196-2 Ed.2: Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles - Part 2: Dimensional compatibility and interchangeability requirements for a.c. pin and contact-tube accessories.

IEC/TC 29 - Electroacoustics

ATÉ 04 DE SETEMBRO DE 2015.

IEC 61094-5: Measurement microphones - Part 5: Methods for pressure calibration of working standard microphones by comparison.

IEC/TC 34 - Lamps and related equipment

ATÉ 25 DE SETEMBRO DE 2015.

IEC 62663-2 Ed.1: Non-integrated LED lamps - Part 2: Performance requirements.

ATÉ 2 DE OUTUBRO DE 2015.

IEC 60598-2-13 Ed.1: Luminaires - Part 2-13: Particular requirements - Ground recessed luminaires.

IEC/TC 47 - Semiconductor devices

ATÉ 24 DE JULHO DE 2015.

IEC 62830-2 Ed.1: Semiconductor devices - Semiconductor devices for energy harvesting and generation - Part 2: Thermo power based thermoelectric energy harvesting.

ATÉ 04 DE SETEMBRO DE 2015.

IEC 60749-43 Ed.1: Semiconductor devices - Mechanical and climatic test methods - Part 43: Guidelines for IC reliability qualification plans.

ATÉ 11 DE SETEMBRO DE 2015.

IEC 62830-3 Ed.1: Semiconductor devices - Semiconductor devices for energy harvesting and generation - Part 3: Vibration based electromagnetic energy harvesting.

IEC 62047-25 Ed.1: Semiconductor devices - Micro-electromechanical devices - Part 25: Silicon-based MEMS fabrication technology - Measurement method of pull-press and shearing strength of micro bonding area.

IEC/TC 57 - Power systems management and associated information exchange

ATÉ 17 DE JULHO DE 2015.

IEC/IEEE 61850-9-3 Ed.1: Communication Networks and Systems for Power Utility Automation - Part 9-3: Precision Time Protocol - Profile for Power Utility Automation.

IEC/TC 62 - Electrical equipment in medical practice

ATÉ 14 DE AGOSTO DE 2015.

IEC 60601-2-44: Medical electrical equipment - Part 2-44: Particular requirements for the basic safety and essential performance of X-ray equipment for computed tomography.

ATÉ 04 DE SETEMBRO DE 2015.

IEC 62351-11 Ed.1: Power systems management and associated information exchange - Data and communications security - Part 11: Security for XML files.

ATÉ 25 DE SETEMBRO DE 2015.

IEC 61970-301 Ed.6: Energy Management System Application Program Interface (EMS-API) - Part 301: Common information model (CIM) base.

IEC 62325-451-6 Ed.1: Framework for energy market communications - Part 451-6: Publication of information on market, contextual and assembly models for European style market.

IEC/TC 61 - Safety of household and similar electrical appliances

ATÉ 24 DE JULHO DE 2015.

IEC 61300-2-47/Ed4: Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-47: Tests - Thermal shocks.

ATÉ 25 DE SETEMBRO DE 2015.

IEC 60335-2-87/Ed3: Household and similar electrical appliances - Safety - Part 2-87: Particular requirements for electrical animal-stunning equipment.

IEC 60335-2-87/Ed3: Household and similar electrical appliances - Safety - Part 2-87: Particular requirements for electrical animal-stunning equipment.

IEC/TC 62 - Electrical equipment in medical practice

ATÉ 14 DE AGOSTO DE 2015.

IEC 60601-2-44: Medical electrical equipment - Part 2-44: Particular requirements for the basic safety and essential performance of X-ray equipment for computed tomography.

ATÉ 04 DE SETEMBRO DE 2015.

IEC 60601-2-40: Medical Electrical Equipment - Part 2-40: Particular requirements for the basic safety and essential performance of electromyographs and evoked response equipment - Proposed Horizontal Standard.

ATÉ 18 DE SETEMBRO DE 2015.

IEC 62563-1: Medical electrical equipment - Medical image display systems - Part 1: Evaluation methods.

ATÉ 02 DE OUTUBRO DE 2015.

ISO 80601-2-56: Medical Electrical Equipment - Part 2-56: Particular requirements for the basic safety and essential performance of clinical thermometers for body temperature measurement.

IEC/TC 64 - Electrical installations and protection against electric shock

ATÉ 28 DE AGOSTO DE 2015.

IEC 60364-6: Low voltage electrical installation - Part 6: Verification.

IEC/TC 65 - Industrial-process measurement, control and automation

ATÉ 24 DE JULHO DE 2015.

IEC 60534-4, Ed. 4: Industrial-process control valves - Part 4: Inspection and routine testing.

ATÉ 04 DE SETEMBRO DE 2015.

IEC 61069-1 Ed. 2.0 Industrial-process measurement and control - Evaluation of system properties for the purpose of system assessment - Part 1: Terminology and basic concepts.

IEC 61069-2 Ed. 2.0 Industrial-process measurement and control - Evaluation of system properties for the purpose of system assessment - Part 2: Assessment methodology

IEC 61069-3 Ed. 2.0 Industrial-process measurement and control - Evaluation of system properties for the purpose of system assessment - Part 3: Assessment of system functionality.

IEC 61069-4 Ed. 2.0 Industrial-process measurement and control - Evaluation of system properties for the purpose of system assessment - Part 4: Assessment of system performance.

IEC 61069-5 Ed. 2.0 Industrial-process measurement and control - Evaluation of system properties for the purpose of system assessment - Part 5: Assessment of system dependability.

IEC 61069-6 Ed. 2.0 Industrial-process measurement and control - Evaluation of system properties for the purpose of system assessment - Part 6: Assessment of system operability.

IEC 61069-7 Ed. 2.0 Industrial-process measurement and control - Evaluation of system properties for the purpose of system assessment - Part 7: Assessment of system safety hazard.

IEC 61069-8 Ed. 2.0 Industrial-process measurement and control - Evaluation of system properties for the purpose of system assessment - Part 8: Assessment of other system properties.

ATÉ 25 DE SETEMBRO DE 2015.

IEC 62264-3 Ed. 2.0: ENTERPRISE-CONTROL SYSTEM INTEGRATION - Part 3: Activity models of manufacturing operations management.

ATÉ 02 DE OUTUBRO DE 2015.

IEC 61987-14 Ed. 1.0: Industrial-Process Measurement and Control - Data Structures and Elements in Process Equipment Catalogues - Part 14: Lists of properties (LOP) for temperature measuring equipment for electronic data exchange.

ATÉ 28 DE AGOSTO DE 2015.

IEC 61010-2-202 Ed.1: Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-202: Particular requirements for electrically operated valve actuators.

IEC/TC 66 - Safety of measuring, control and laboratory equipment

ATÉ 24 DE JULHO DE 2015.

IEC 61992-3 A1 Ed.2: Amendment 1 to IEC 61992-3 Ed.2, Railway applications - Fixed installations - D.c. switchgear - Part 3: Indoor d.c. disconnectors, switch-disconnectors and earthing switches.

IEC/TC 69 - Electric road vehicles and electric industrial trucks

ATÉ 04 DE SETEMBRO DE 2015.

IEC 61851-1 Ed. 3: Electric vehicle conductive charging system Part 1: General requirements.

ATÉ 04 DE SETEMBRO DE 2015.

IEC 61851-1 Ed. 3: Electric vehicle conductive charging system Part 1: General requirements.

IEC/TC 86 - Fibre optics

ATÉ 24 DE JULHO DE 2015.

IEC 61300-2-47/Ed4: Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-47: Tests - Thermal shocks.

ATÉ 18 DE SETEMBRO DE 2015.

IEC 62343-1/Ed1: Dynamic modules - Part 1: Performance standards - General conditions.

IEC 62343-3-1/Ed2: Dynamic modules - Part 3-1: Performance specification templates - Dynamic channel equalizers.

ATÉ 25 DE SETEMBRO DE 2015.

IEC 61753-052-3/Ed2: Fibre optic interconnecting devices and passive components - Performance standard - Part 052-3: Single mode fibre non connectorized fixed attenuator for category U - Uncontrolled environment.

IEC 61753-052-6/Ed1: Fibre optic interconnecting devices and passive components - Performance standard - Part 052-6: Single mode fibre non connectorized fixed attenuator for category O - Outside plant environment.

IEC 61291-2/Ed4: Optical amplifiers - Part 2: Single channel applications - Performance specification template.

IEC 61757-2-1/Ed1: Fibre optic sensors - Part 2-1: Strain measurement - Strain sensors based on fibre Bragg gratings.

IEC 61757-3-1/Ed1: Fibre optic sensors - Part 3-1: Temperature measurement - Distributed sensing.

IEC 62343-3-2/Ed1: Dynamic modules - Part 3-2: Performance specification templates - Optical channel monitor

ATÉ 02 DE OUTUBRO DE 2015.

IEC 61300-3-25/Ed3 Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-25: Examinations and measurements - Concentricity of non-angled ferrules and non-angled ferrules with fibre installed.

IEC/TC 88 - Wind turbines

ATÉ 14 DE AGOSTO DE 2015.

IEC 61400-25-4 Ed.2: Wind turbines - Part 25-4: Communications for monitoring and control of wind power plants - Mapping to communication profile.

IEC/TC 91 - Electronics assembly technology

ATÉ 04 DE SETEMBRO DE 2015.

IEC 61190-1-3 Ed.3: Attachment materials for electronic assembly - Part 1-3: Requirements for electronic grade solder alloys and fluxed and non-fluxed solid solder for electronic soldering applications.

IEC/TC 100 - Audio, video and multimedia systems and equipment

ATÉ 25 DE SETEMBRO DE 2015.

IEC 62766-1/Ed1: Open IPTV Forum (OIPF) consumer terminal function and network interfaces for access to IPTV and open Internet multimedia services - Part 1: General.

IEC 62766-2-1: Open IPTV Forum (OIPF) consumer terminal function and network interfaces for access to IPTV and open Internet multimedia services - Part 2-1 Media formats.

IEC 62766-2-2: Open IPTV Forum (OIPF) consumer terminal function and network interfaces for access to IPTV and open Internet multimedia services - Part 2-2: HTTP adaptive streaming.

IEC 62766-3/Ed.1 Open IPTV Forum (OIPF) consumer terminal function and network interfaces for access to IPTV and open Internet multimedia services - Part 3: Content metadata.

IEC/TC 116 - Safety of motor-operated electric tools

ATÉ 24 DE JULHO DE 2015.

IEC 62841-3-12/Ed: Electric Motor-Operated Hand-Held Tools, Transportable Tools and Lawn and Garden Machinery - Safety - Part 3-12: Particular requirements for transportable threading machines.

ATÉ 25 DE SETEMBRO DE 2015.

IEC 62841-4-2/Ed1: Electric Motor-Operated Hand-Held Tools, Transportable Tools and Lawn and Garden Machinery - Safety - Part 4-2: Particular requirements for hedge trimmers.