

## ISO PROJETOS EM VOTAÇÃO

### ISO/IEC JTC 1 - Information Technology

ATÉ 04 DE MARÇO DE 2015.

ISO/IEC DIS 29341-12-1 (Ed 2) - Information technology - UPnP Device Architecture - Part 12-1: Remote User Interface Device Control Protocol - Remote User Interface Client Device.

ISO/IEC DIS 29341-12-10 (Ed 2) - Information technology - UPnP Device Architecture - Part 12-10: Remote User Interface Device Control Protocol - Remote User Interface Client Service.

ISO/IEC DIS 29341-12-11 (Ed 2) - Information technology - UPnP Device Architecture - Part 12-11: Remote User Interface Device Control Protocol - Remote User Interface Server Service.

ISO/IEC DIS 29341-12-2 (Ed 2) - Information technology - UPnP Device Architecture - Part 12-2: Remote User Interface Device Control Protocol - Remote User Interface Server Device.

ISO/IEC DIS 29341-3-10 (Ed 2) - Information technology - UPnP Device Architecture - Part 3-10: Audio Video Device Control Protocol - Audio Video Transport Service.

ISO/IEC DIS 29341-7-11 (Ed 2) - Information technology - UPnP Device Architecture - Part 7-11: Lighting Device Control Protocol - Switch Power Service.

ISO/IEC DIS 30106-1 - Information technology - BioAPI for object oriented programming languages - Part 1: Architecture.

ISO/IEC DIS 30106-2 - Information Technology - Object oriented BioAPI - Part 2: Java implementation.

ISO/IEC DIS 30106-3 - Information Technology - Object oriented BioAPI - Part 3: C# implementation.

ISO/DIS 17761 - Space environment (natural and artificial) - Model of high energy radiation at low altitudes (300-600 km).

ATÉ 20 DE ABRIL DE 2015.

ISO/IEC DIS 27006 (Ed 3) - Information technology - Security techniques - Requirements for bodies providing audit and certification of information security management systems.

ISO/IEC DIS 27017 - Information technology - Security techniques - Code of practice for information security controls based on ISO/IEC 27002 for cloud services.

ATÉ 26 DE ABRIL DE 2015.

ISO/IEC DIS 7816-8 (Ed 3) - Identification cards - Integrated circuit cards - Part 8: Commands and mechanisms for security operations.

ISO/IEC DIS 27013 (Ed 2) - Information technology - Security techniques - Guidance on the integrated implementation of ISO/IEC 27001 and ISO/IEC 20000-1.

ISO/IEC DIS 23001-12 - Information technology - MPEG systems technologies - Part 12: Sample Variants in the ISO Base Media File Format.

ISO/IEC DIS 29167-19 - Information technology - Automatic identification and data capture techniques - Part 19: Air Interface for security services crypto suite RAMON.

### **ISO/TC 8 - Ships and marine technology**

ATÉ 29 DE ABRIL DE 2015.

ISO/DIS 15364 (Ed 3) - Ships and marine technology - Pressure/vacuum valves for cargo tanks.

### **ISO/TC 17 - Steel**

ATÉ 28 DE MARÇO DE 2015.

ISO/DIS 11949.2 (Ed 2) - Cold-reduced tinmill products - Electrolytic tinplate.

ISO/DIS 11950.2 (Ed 2) - Cold-reduced tinmill products - Electrolytic chromium/chromium oxide-coated steel.

ISO/DIS 11951.2 (Ed 2) - Cold-reduced tinmill products - Blackplate.

ATÉ 26 DE ABRIL DE 2015.

ISO/DIS 6931-1 (Ed 3) - Stainless steels for springs - Part 1: Wire.

ISO/DIS 22034-2 (Ed 2) - Steel wire and wire products - Part 2: Tolerances on wire dimensions.

### **ISO/TC 20 - Aircraft and space vehicles**

ATÉ 26 DE ABRIL DE 2015.

ISO/DIS 18257 - Space systems - Semiconductor integrated circuits of space applications - Design requirements.

### **ISO/TC 21 - Equipment for fire protection and fire fighting**

ATÉ 08 MARÇO DE 2015.

ISO/DIS 14520-1 (Ed 3) - Gaseous fire-extinguishing systems - Physical properties and system design - Part 1: General requirements.

### **ISO/TC 22 - Road vehicles**

ATÉ 17 DE FEVEREIRO DE 2015.

ISO/DIS 18246 - Electrically propelled mopeds and motorcycles - Safety requirements for conductive connection to an external electric power supply.

ATÉ 22 DE ABRIL DE 2015.

ISO/DIS 12156-1 (Ed 3) - Diesel fuel - Assessment of lubricity using the high-frequency reciprocating rig (HFRR) - Part 1: Test method.

ATÉ DIA 26 DE ABRIL DE 2015.

ISO/DIS 10924-1 (Ed 2) - Road vehicles - Circuit breakers - Part 1: Definitions and general test requirements.

### **ISO/TC 23 - Tractors and machinery for agriculture and forestry**

ATÉ DIA 26 DE ABRIL DE 2015.

ISO/DIS 5682-1 (Ed 3) - Equipment for crop protection - Spraying equipment - Part 1: Test methods for sprayer nozzles.

ISO/DIS 5682-2 (Ed 3) - Equipment for crop protection - Spraying equipment - Part 2: Test methods to assess the horizontal transverse distribution for hydraulic sprayer liquid delivery systems.

ISO/DIS 5682-3 (Ed 2) - Equipment for crop protection - Spraying equipment - Part 3: Test method to assess the performance of volume/area adjustment systems for spray systems.

ATÉ 29 DE ABRIL DE 2015.

ISO/DIS 18497 - Agricultural machinery and tractors - Safety of highly automated machinery.

### **ISO/TC 30 - Measurement of fluid flow in closed conduits**

ATÉ 29 DE ABRIL DE 2015.

ISO/DIS 5167-5 - Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full - Part 5: Cone meters ISO/DIS 9626 (Ed 2).

### **ISO/TC 34 - Food products**

ATÉ 04 DE MARÇO DE 2015.

ISO 5985:2002/DAMd 1 - Animal feeding stuffs - Determination of ash insoluble in hydrochloric acid - Amendment 1.

ATÉ 04 DE MAIO DE 2015.

ISO/DIS 13904 (Ed 2) - Animal feeding stuffs - Determination of tryptophan content.

### **ISO/TC 39 - Machine tools**

ATÉ 26 DE ABRIL DE 2015.

ISO 230-2:2014/DAMd 1 - Test code for machine tools - Part 2: Determination of accuracy and repeatability of positioning of numerically controlled axes - Amendment 1.

### **ISO/TC 42 - Photography**

ATÉ 26 DE ABRIL DE 2015.

ISO/DIS 19084 - Photography - Digital cameras - Chromatic displacement measurements.

ISO/DIS 19262 - Photography - Archiving Systems - Vocabulary.

### **ISO/TC 43 - Acoustics**

ATÉ 04 DE MAIO DE 2015.

ISO/DIS 4869-2 (Ed 2) - Acoustics - Hearing protectors - Part 2: Estimation of effective A-weighted sound pressure levels when hearing protectors are worn.

ISO/DIS 10140-1 (Ed 2) - Acoustics - Laboratory measurement of sound insulation of building elements - Part 1: Application rules for specific products.

### **ISO/TC 44 - Welding and allied processes**

ATÉ 04 DE FEVEREIRO

ISO/DIS 6848.2 (Ed 3) - Arc welding and cutting - Nonconsumable tungsten electrodes - Classification.

ATÉ 27 DE JANEIRO DE 2015.

ISO/DIS 15614-7.2 (Ed 2) - Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 7: Overlay welding.

ATÉ 22 DE ABRIL DE 2015.

ISO/DIS 19288 - Welding consumables - Solid wire electrodes, solid wires and rods for fusion welding of magnesium and magnesium alloys - Classification.

### **ISO/TC 45 - Rubber and rubber products**

ATÉ 27 DE ABRIL DE 2015.

ISO/DIS 2286-1 (Ed 2) - Rubber- or plastics-coated fabrics - Determination of roll characteristics - Part 1: Methods for determination of length, width and net mass.

### **ISO/TC 46 - Information and documentation**

ATÉ 23 DE ABRIL 2015.

ISO/DIS 15489-1 (Ed 2) - Information and documentation - Records management - Part 1: Concepts and principles.

### **ISO/TC 61 - Plastics**

ATÉ 26 DE MARÇO DE 2015.

ISO/DIS 1922.2 (Ed 5) - Rigid cellular plastics - Determination of shear strength.

### **ISO/TC 67 - Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries**

ATÉ 22 DE ABRIL DE 2015 .

ISO/DIS 19901-4 (Ed 2) - Petroleum and natural gas industries - Specific requirements for offshore structures - Part 4: Geotechnical and foundation design considerations.

### **ISO/ TC 69 - Applications of statistical methods**

ATÉ 08 DE MARÇO 2015.

ISO/DIS 22514-4 - Statistical methods in process management - Capability and performance - Part 4: Process capability estimates and performance measures.

### **ISO/TC 72 - Textile machinery and accessories**

ATÉ 04 DE MAIO DE 2015.

ISO/DIS 11111-1 (Ed 3) - Textile machinery - Safety requirements -- Part 1: Common requirements.

ISO 11111-2:2005/DAmD 2 - Textile machinery - Safety requirements - Part 2: Spinning preparatory and spinning machines - Amendment 2.

ISO 11111-3:2005/DAmD 2 - Textile machinery - Safety requirements - Part 3: Nonwoven machinery - Amendment 2.

ISO 11111-4:2005/DAmD 2 - Textile machinery - Safety requirements - Part 4: Yarn processing, cordage and rope manufacturing machinery - Amendment 2.

ISO 11111-5:2005/DAmD 2 - Textile machinery - Safety requirements - Part 5: Preparatory machinery to weaving and knitting - Amendment 2.

ISO 11111-6:2005/DAmD 2 - Textile machinery - Safety requirements - Part 6: Fabric manufacturing machinery - Amendment 2.

ISO 11111-7:2005/DAmD 2 - Textile machinery - Safety requirements - Part 7: Dyeing and finishing machinery - Amendment 2.

### **ISO/TC 83 - Sports and other recreational facilities and equipment**

ATÉ 04 DE MARÇO DE 2015.

ISO/DIS 20187 - Inflatable play equipment - Safety requirements and test methods.

### **ISO/TC 84 - Devices for administration of medicinal products and catheters**

ATÉ 04 DE MAIO DE 2015.

ISO/DIS 7864 (Ed 4) - Sterile hypodermic needles for single use - Requirements and test methods.

ATÉ 29 DE ABRIL DE 2015.

ISO/DIS 9626 (Ed 2) - Stainless steel needle tubing for the manufacture of medical devices - Requirements and test methods.

### **ISO/TC 86 - Refrigeration and air-conditioning**

ATÉ 04 DE MARÇO DE 2015.

ISO/DIS 9926-3 (Ed 2) Cranes - Training of operators - Part 3: Tower cranes.

### **ISO/TC 94 - Personal safety - Protective clothing and equipment**

ATÉ 21 DE MARÇO 2015.

ISO/DIS 16975-1.2 - Respiratory protective devices - Selection, use and maintenance - Part 1: Establishing and implementing a respiratory protective device programme.

### **ISO/TC 96 - Cranes**

ATÉ 26 DE ABRIL DE 2015.

ISO/DIS 4301-1 (Ed 3) - Cranes and lifting appliances - Classification - Part 1: General.

ISO/DIS 4302 (Ed 2) -Cranes - Wind load assessment.

### **ISO/ TC 104 - Freight containers**

ATÉ 08 DE MARÇO DE 2015.

ISO/DIS 9897-5 - Freight containers - Container equipment data exchange (CEDEX) - Part 5: General communication codes for chassis.

### **ISO/ TC 107 - Metallic and other inorganic coatings**

ATÉ 27 DE ABRIL DE 2015.

ISO/DIS 2178 (Ed 3) - Non-magnetic coatings on magnetic substrates - Measurement of coating thickness - Magnetic method.

### **ISO/ TC 110 - Industrial trucks**

ATÉ 08 DE MARÇO DE 2015.

ISO/DIS 10896-6 - Rough-terrain trucks - Safety requirements and verification - Part 6: Tilting operator's cabs.

### **ISO/TC 134 - Fertilizers and soil conditioners**

ATÉ 04 DE MARÇO DE 2015.

ISO/DIS 14820-1 - Fertilizers and liming materials - Sampling and sample preparation - Part 1: Sampling.

ISO/DIS 14820-2 - Fertilizers and liming materials - Sampling and sample preparation - Part 2: Sample preparation.

ISO/DIS 15604 - Fertilizers - Determination of different forms of nitrogen in the same sample, containing nitrogen as nitric, ammoniacal, urea and cyanamide nitrogen.

ISO/DIS 15958 - Fertilizers - Extraction of water soluble phosphorus.

ISO/DIS 15959 - Fertilizers - Determination of extracted phosphorus.

ISO/DIS 15960 - Fertilizers - Extraction of total calcium, total magnesium, total sodium and total sulfur in the forms of sulfates.

ISO/DIS 25475 - Fertilizers - Determination of ammoniacal nitrogen.

ISO/DIS 25705 - Fertilizers - Determination of urea condensates using high-performance liquid chromatography (HPLC) - Isobutylidenediurea and crotonylidenediurea (method A) and methylen-urea oligomers (method B).

ISO/DIS 25749 - Fertilizers - Determination of sulfates content using three different methods.

### **ISO/TC 131 - Fluid power systems**

ATÉ 26 DE ABRIL DE 2015.

ISO 1219-1:2012/DAMd 1 - Fluid power systems and components - Graphical symbols and circuit diagrams - Part 1: Graphical symbols for conventional use and data-processing applications - Amendment 1.

### **ISO/TC 136 - Furniture**

ATÉ 26 DE ABRIL DE 2015.

ISO/DIS 24496 - Office furniture - Office chairs - Methods for the determination of dimensions.

ISO/DIS 9221-1 (Ed 2) - Furniture - Children's high chairs - Part 1: Safety requirements.

ISO/DIS 9221-2 (Ed 2) - Furniture - Children's high chairs - Part 2: Test methods.

### **ISO/TC 146 - Air quality**

ATÉ 20 DE ABRIL DE 2015.

ISO/DIS 18158 - Workplace air - Terminology.

ATÉ 26 DE ABRIL DE 2015.

ISO/DIS 28902-2 - Air quality - Environmental meteorology - Part 2: Ground-based remote sensing of wind by heterodyne pulsed Doppler lidar.

### **ISO/TC 150 - Implants for surgery**

ATÉ 26 DE ABRIL DE 2015.

ISO/DIS 7206-13 - Implants for surgery - Partial and total hip joint prostheses - Part 13: Determination of resistance to torque of head fixation of stemmed femoral components.

### **ISO/TC 159 - Ergonomics**

ATÉ 27 DE ABRIL DE 2015.

ISO/DIS 9241-940 - Ergonomics of human-computer interaction - Part 940: Evaluation of tactile and haptic interactions.

### **ISO/ TC 163 - Thermal performance and energy use in the built environment**

ATÉ 08 MARÇO DE 2015.

ISO/DIS 17738-1 - Thermal insulation products - Exterior insulation and finish systems - Part 1: Materials and systems.

ATÉ 22 DE ABRIL DE 2015.

ISO/DIS 52010-1 - Energy performance of buildings - Overarching Assessment Procedures. External environment conditions - Part 1: Calculation Procedures.

ATÉ 04 DE MAIO DE 2015.

ISO/DIS 12572 (Ed 2) - Hygrothermal performance of building materials and products - Determination of water vapour transmission properties.

ATÉ 29 DE ABRIL DE 2015.

ISO/DIS 52017-1 - Energy performance of buildings - Calculation of the dynamic thermal balance in a building or building zone - Part 1: Generic calculation procedure.

### **ISO/TC 164 - Mechanical testing of metals**

ISO/DIS 12135 (Ed 2) - Metallic materials - Unified method of test for the determination of quasistatic fracture toughness.

### **ISO/TC 165 - Timber structures**

ISO/DIS 18324 - Timber structures - Test methods - Floor vibration performance.

### **ISO/TC 172 - Optics and photonics**

ATÉ 04 DE MAIO DE 2015.

ISO/DIS 14880-1 (Ed 2) - Optics and photonics - Microlens arrays - Part 1: Vocabulary.

### **ISO/TC 183 - Copper, lead, zinc and nickel ores and concentrates**

ATÉ 26 DE ABRIL DE 2015.

ISO/DIS 9599 (Ed 2) - Copper, lead, zinc and nickel sulfide concentrates - Determination of hygroscopic moisture content of the analysis sample - Gravimetric method.

### **ISO/TC 188 - Small craft**

ATÉ 04 DE MAIO DE 2015.

ISO/DIS 15085 (Ed 2) - Small craft - Man-overboard prevention and recovery.

ATÉ 29 DE ABRIL DE 2015.

ISO 21487:2012/DAMd 2 - Small craft - Permanently installed petrol and diesel fuel tanks - Amendment 2.

### **ISO/TC 190 - Soil quality**

ATÉ 04 MARÇO DE 2015.

ISO/DIS 18400-101 (Ed 2) - Soil quality - Sampling - Part 101: Framework for the preparation and application of a sampling plan.

ISO/DIS 18400-102 - Soil quality - Sampling - Part 102: Selection and application of sampling techniques.

ISO/DIS 18400-103 - Soil quality - Sampling - Part 103: Safety.

ISO/DIS 18400-105 - Soil quality - Sampling - Part 105: Packaging, transport, storage and preservation of samples.

ISO/DIS 18400-106 - Soil quality - Sampling - Part 106: Quality control and quality assurance.

ISO/DIS 18400-107 - Soil quality - Sampling - Part 107: Recording and reporting.

ISO/DIS 18400-201 - Soil quality - Sampling - Part 201: Physical pretreatment in the field.

### **ISO/TC 206 - Fine ceramics**

ATÉ 26 DE ABRIL DE 2015.

ISO/DIS 18591 - Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of compressive strength of ceramic granules.

### **ISO/TC 213 - Dimensional and geometrical product specifications and verification**

ATÉ 29 DE ABRIL DE 2015.

ISO/DIS 1 (Ed 4) - Geometrical product specifications (GPS) - Standard reference temperature for the specification of geometrical and dimensional properties.

### **ISO/TC 247 - Fraud countermeasures and controls**

ATÉ 22 DE MARÇO DE 2015.

ISO/DIS 34001.3 - Security management system - Fraud countermeasures and controls.

### **ISO/TC 263 - Coalbed methane (CBM)**

ATÉ 20 DE ABRIL DE 2015.

ISO/DIS 18871 - Method of determining coalbed methane content.

### **ISO/PC 272 - Forensic sciences**

ATÉ 05 DE MARÇO DE 2015.

ISO/DIS 18385.2 - Minimizing the risk of human DNA contamination in products used to collect, store and analyze biological material for forensic purposes.

