International Standards in process

An International Standard is the result of an agreement between the member bodies of ISO. A first important step towards an International Standard takes the form of a committee draft (CD) - this is circulated for study within an ISO technical committee. When consensus has been reached within the technical committee, the document is sent to the Central Secretariat for processing as a draft International Standard (DIS). The DIS requires approval by at least 75 % of the member bodies casting a vote. A confirmation vote is subsequently carried out on a final draft International Standard (FDIS), the approval criteria remaining the same.

CD registered

Period from 01 February to 01 March 2022

These documents are currently under consideration in the technical committee.

They have been registred at the Central Secretariat.

| TC 8 | Ships and marine technology |
|-------------------|--|
| ISO/CD 4891 | Ships and marine technology — Navigation and ship operations — Smart logbooks for shipping |
| TC 20 | Aircraft and space vehicles |
| ISO/CD 5491 | Vertiports — Infrastructure and equipment for Vertical Take-Off and Landing (VTOL) of electrically powered cargo Unmanned Aircraft System (UAS) |
| TC 22 | Road vehicles |
| ISO/CD 24581 | Road vehicles — General requirements and test methods of in-vehicle optical harnesses for up to 100Gbit/s communication |
| TC 28 | Petroleum and related products, fuels and lubricants from natural or synthetic sources |
| ISO/CD 15380 | Lubricants, industrial oils and related products (class L) — Family H (Hydraulic systems) — Specifications for hydraulic fluids in categories HETG, HEPG, HEES and HEPR |
| TC 34 | Food products |
| ISO/CD 937 | Meat and meat products — Determination of nitrogen content — Reference method |
| ISO/CD 1442 | Meat and meat products — Determination of moisture content— Reference method |
| ISO/CD 5553 | Meat and meat products — Detection of con- densed phosphates |
| ISO/CD 7124 | Eggs and egg products — Determination of fipronil and metabolites residues — Liquid chromatography-tandem mass spectrometry |
| ISO/CD 7158 | Meat and meat products — Determination of nitrite and nitrate content-ion chromatography method |
| ISO/CD 16140-7 | Microbiology of the food chain — Method validation — Part 7: Protocol for validation of identification methods of microorganisms |

| TC 35 | Paints and varnishes |
|----------------------|--|
| ISO/CD 20567-4 | Paints and varnishes — Determination of stone-chip resistance of coatings — Part 4: Mobile multi-impact testing on a small testing area |
| ISO/CD 11129-1 | Preparation of steel substrates before applica- tion of paints and related products — Part 1: Test Method for determining emission factors for Recyclable Encapsulated Abrasive Media |
| ISO/CD 6923 | Determination of monomeric diisocyanate con- tent in coating materials and similar products using HPLC-UV |
| TC 42 | Photography |
| ISO/CD 18937-3 | Imaging materials — Photographic reflection prints — Methods for measuring indoor light stability of photographic prints — Part 3: LED lamp exposure |
| TC 47 | Chemistry |
| ISO/CD 7382 | Ethylene for industrial use — Sampling in the liquid and the gaseous phase |
| ISO/CD 8563 | Propylene and butadiene for industrial use — Sampling in the liquid phase |
| TC 60 | Gears |
| ISO/CD 10828 | Worm gears — Worm profiles and gear mesh geometry |
| TC 61 | Plastics |
| ISO/CD 17855-2 | Plastics — Polyethylene (PE) moulding and ex- trusion materials — Part 2: Preparation of test specimens and determination of properties |
| ISO/CD 19069-2 | Plastics — Polypropylene (PP) moulding and extrusion materials — Part 2: Preparation of test specimens and determination of properties |
| ISO/CD 20200 | Plastics — Determination of the degree of dis- integration of plastic materials under simulated composting conditions in a laboratory-scale test |
| TC 69 | Applications of statistical methods |
| ISO/CD 16355-7 | Applications of statistical and related methods to new technology and product development process — Part 7: Part 7: Guidelines for devel- oping digitalized products and services |
| TC 82 | Mining |
| ISO/DTR 24419-2.2 | Mine closure and reclamation – Managing mining legacies — Part 2: Case studies and bibliography |
| TC 86 | Refrigeration and air-conditioning |
| ISO/CD 21978 | Heat pump water heater — Testing and rat- ing at part load conditions and calculation of seasonal coefficient of performance for space heating |
| TC 92 | Fire safety |
| ISO/CD 6021 | Firebrand Generator |
| TC 93 | Starch (including derivatives and by-products) |
| ISO/CD 8355 | Starch Acetates — Specifications and Test Methods |
| TC 94 | Personal safety Personal protective equipment |

| ISO/DTS 16975-4.2 | Respiratory protective devices — Selection, use and maintenance — Part 4: Selection and usage guideline for respiratory protective | ISO/CD 11334-4 | Walking aids manipulated by one arm — Re- quirements and test methods — Part 4: Walk- ing sticks with three or more legs |
|----------------------|---|---------------------------|--|
| TC 106 | devices under pandemic/epidemic/outbreak of infectious respiratory disease Dentistry | ISO/DTS 16840-15 | Wheelchair seating — Part 15: Selection, placement and fixation of flexible postural sup- port devices in seating |
| ISO/CD 5365 | Dentistry — Designation system for tooth | TC 184 | Automation systems and integration |
| 130,00 3303 | developmental stages | ISO/DTR | Visualization elements of PLM-MES interface |
| ISO/CD 21850-2 | Dentistry— Materials for dental instruments — Part 2: Polymers | 3151-1 ISO/CD | Part 1: Overview Industrial automation systems and integration |
| TC 107 | Metallic and other inorganic coatings | 10303-41 | Product data representation and exchange |
| ISO/CD 8181 | Atomic Layer Deposition — Terminology | _ | — Part 41: Integrated generic resource: Funda- mentals of product description and support |
| TC 123 | Plain bearings | ISO/CD | Industrial automation systems and integration |
| ISO/CD 12132 | Plain bearings — Quality assurance of thin- walled half bearings — Design FMEA | 10303-42 | Product data representation and exchange Part 42: Integrated generic resource: Geo- |
| ISO/CD 12301 | Plain bearings — Quality control techniques and inspection of geometrical and material quality characteristics | ISO/CD TS 10303-410 | metric and topological representation Industrial automation systems and integration — Product data representation and exchange |
| ISO/CD 12843 | Plain bearings — Reuse, recycling and disposal of plain bearing materials | | Part 410: Application module: AP210 electronic assembly interconnect and packag- ing design |
| ISO/DTR 24137.2 | Plain bearings — Surface modification by press fitting solid lubricants combined with micro dimple processing | ISO/CD TS 10303-442 | Industrial automation systems and integration — Product data representation and exchange — Part 442: Application module: AP242 man- |
| TC 130 | Graphic technology | - | aged model based 3D engineering |
| ISO/CD 24585-1 | Graphic technology — Multispectral imaging measurement and colorimetric computation for graphic arts and industrial application — Part 1: Parameters and measurement methods | ISO/CD TS 10303-1004 | Industrial automation systems and integration — Product data representation and exchange — Part 1004: Application module: Elemental geometric shape |
| ISO/CD 24585-2 | Graphic technology — Multispectral imaging measurement and colorimetric computation for graphic arts and industrial application — Part 2: Requirements for decorative surfaces | ISO/CD TS 10303-1005 | Industrial automation systems and integration — Product data representation and exchange — Part 1005: Application module: Elemental topology |
| TC 133 | Clothing sizing systems - size designa- tion, size measurement methods and digital fittings | ISO/CD TS 10303-1006 | Industrial automation systems and integration — Product data representation and exchange — Part 1006: Application module: Foundation representation |
| ISO/CD 8559-5 | Size designation of clothes — Part 5: Anthro- pometric definitions for head and face | ISO/CD TS 10303-1027 | Industrial automation systems and integration — Product data representation and exchange |
| TC 134 | Fertilizers, soil conditioners and benefi- cial substances | 10303-1027 | — Part 1027: Application module: Contextual shape positioning |
| ISO/CD 6674 | Fertilizers, soil conditioners and beneficial substances — Microbiology- Detection of Staphylococcus aureus coagulase-positive | ISO/CD TS 10303-1104 | Industrial automation systems and integration — Product data representation and exchange — Part 1104: Application module: Specified |
| ISO/CD 6675 | Fertilizers, soil conditioners and beneficial substances — Microbiology — Detection of Escherichia coli | ISO/CD TS 10303-1628 | product Industrial automation systems and integration — Product data representation and exchange |
| TC 138 | Plastics pipes, fittings and valves for the transport of fluids | - | — Part 1628: Application module: Design product data management |
| ISO/CD 17778 | Plastics piping systems — Fittings, valves and ancillaries — Determination of gaseous flow rate/pressure drop relationships | ISO/CD TS 10303-1748 | Industrial automation systems and integration — Product data representation and exchange — Part 1748: Application module: Stratum non planar shape |
| TC 142 | Cleaning equipment for air and other gases | ISO/CD TS 10303-1767 | Industrial automation systems and integration — Product data representation and exchange |
| ISO/CD 29461-3 | Air filter intake systems for rotary machinery — Test methods — Part 3: Mechanical integrity of filter elements | | — Part 1767: Application module: Composite constituent shape |
| TC 150 | Implants for surgery | ISO/CD TS 10303-1770 | Industrial automation systems and integration — Product data representation and exchange |
| ISO/CD 14630.2 | Non-active surgical implants — General requirements | | Part 1770: Application module: Part and zone laminate tables |
| TC 172 | Optics and photonics | - ISO/CD TS 10303-1815 | Industrial automation systems and integration — Product data representation and exchange |
| ISO/CD 11979-2 | Ophthalmic implants — Intraocular lenses — Part 2: Optical properties and test methods | | — Part 1815: Application module: Mating structure |
| ISO/CD 11979-7 | Ophthalmic implants — Intraocular lenses — Part 7: Clinical investigations of intraocular lenses for the correction of aphakia | ISO/CD TS 10303-1828 | Industrial automation systems and integration — Product data representation and exchange — Part 1828: Application module: Wiring har- |
| TC 173 | Assistive products | - | ness assembly design |

| ISO/CD TS 10303-1830 | Industrial automation systems and integration — Product data representation and exchange — Part 1830: Application module: Edge based topological representation with length |
|-------------------------|--|
| ISO/CD TS 10303-1838 | Industrial automation systems and integration — Product data representation and exchange — Part 1838: Application module: Annotated 3D model equivalence criteria |
| ISO/CD TS 10303-1844 | Industrial automation systems and integration — Product data representation and exchange — Part 1844: Application module: General design connectivity |
| ISO/CD TS 10303-1846 | Industrial automation systems and integration — Product data representation and exchange — Part 1846: Application module: Mechanical design features and requirements |
| ISO/CD TS 10303-4442 | Industrial automation systems and integration — Product data representation and exchange — Part 4442: Domain model: Managed model based 3D engineering domain |
| ISO/DTS 15926-11 | Industrial automation systems and integra- tion — Integration of life-cycle data for process plants including oil and gas production facilities — Part 11: Methodology for simplified indus- trial usage of reference data |
| ISO/CD 16400-2 | Automation systems and integration — Equip- ment behaviour catalogues for virtual produc- tion system — Part 2: Formal description of catalogue template |
| TC 188 | Small craft |
| ISO/CD 6185-3 | Inflatable boats — Part 3: Boats with a hull length less than 8 m with a motor rating of 15 kW and greater |
| TC 202 | Microbeam analysis |
| ISO/CD 24173 | Microbeam analysis — Guidelines for orienta- tion measurement using electron backscatter diffraction |
| TC 215 | Health informatics |
| ISO/DTS 5569 | Health Informatics — Conceptual Data Model for Chinese Medicinal Herbs |
| ISO/DTS 17975.2 | Health informatics — Principles and data requirements for consent in the Collection, Use or Disclosure of personal health information |
| ISO/CD 22077-2 | Health informatics — Medical waveform format — Part 2: Electrocardiography |
| ISO/CD 22077-3 | Health informatics — Medical waveform format — Part 3: Long term electrocardiography |
| ISO/DTS 22218-1 | Health informatics — Ophthalmic examination device data — Part 1: General Ophthalmic Examination Devices |
| ISO/DTR 23358.2 | Health informatics — A case study on estab- lishing standardized measurement data in cardiac examination reports |
| ISO/CD TR 24290.2 | Healthcare Informatics — Datasets and format for clinical and biological evaluation metrics in radiotherapy |
| TC 224 | Drinking water, wastewater and storm- water systems and services |
| ISO/CD 24510 | Activities relating to drinking water and waste- water services — Guidelines for the assess- ment and for the improvement of the service to users |
| ISO/CD 24591-1 | Smart water management — Part 1: General guidelines and governance |
| TC 228 | Tourism and related services |
| ISO/CD 24806 | Recreational diving services — Requirements for rebreather diver training — Decompression diving to 60 m |

| ISO/CD 24807 | Recreational diving services — Requirements for rebreather diver training — Decompression diving to 100 m |
|---------------------|--|
| TC 229 | Nanotechnologies |
| ISO/DTS 5094 | Nanotechnologies — Assessment of perox- idase-like activity of metal and metal oxide nanoparticles |
| TC 232 | Education and learning services |
| ISO/DTS 21030 | Educational organizations — Requirements for bodies providing audit and certification of edu- cational organizations management systems |
| TC 241 | Road traffic safety management systems |
| ISO/CD 39003 | Road Traffic Safety (RTS) — Guidance on safety ethical considerations for autonomous vehicles |
| TC 251 | Asset management |
| ISO/CD 55001 | Asset management — Management systems — Requirements |
| ISO/CD 55011 | Guidance for development and application of public policy to enable asset management |
| TC 269 | Railway applications |
| ISO/DTR 22131 | Railway applications — Railway braking — Country specific applications for ISO 20138-1 |
| TC 274 | Light and lighting |
| ISO/CIE DTR 3092 | Light and lighting – Energy performance of lighting in buildings – Explanation and justifica- tion of ISO/CIE 20086 |
| TC 279 | Innovation management |
| ISO/CD 56008 | Innovation management — tools and meth- ods for innovation operation measurements — Guidance |
| TC 285 | Clean cookstoves and clean cooking solutions |
| ISO/CD 5714 | Clean cookstoves and clean cooking solutions — Institutional cookstoves — Testing methods |
| TC 292 | Security and resilience |
| ISO/CD 22371 | Security and resilience - Urban resilience - Framework, model and guidelines for strategy and implementation |
| TC 295 | Audit data services |
| ISO/DTS 21377 | Exchange formats for the Audit Data Collection Standard: XML and JSON |
| TC 304 | Healthcare organization management |
| ISO/CD 6763 | Pandemic response — Social distancing and source control |
| TC 307 | Blockchain and distributed ledger technologies |
| ISO/DTS 23259 | Blockchain and distributed ledger technologies — Legally binding smart contracts |
| TC 324 | Sharing economy |
| ISO/DTS 42501 | Sharing economy — General trustworthiness and safety requirements for digital platform |
| ISO/DTS 42502 | Sharing economy-Guidelines for provider verifi- cation on digital platform |
| TC 330 | Surfaces with biocidal and antimicro- |
| ISO/CD 7581 | bial properties Method for the evaluation of basic bactericidal activity of a non-porous surface |
| TC 334 | Reference materials |
| ISO/CD 33406 | Guidance for the production of reference ma- terials having one or more assigned qualitative property values |
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| JTC 1 | Information technology |
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| ISO/IEC CD 4879 | $\begin{array}{l} \mbox{Information technology} & - \mbox{Quantum computing} \\ & - \mbox{Terminology and vocabulary} \end{array}$ |
| ISO/IEC CD 5153-1 | Information Technology — City service platform for public health emergencies — Part 1: Over- view and general requirements |
| ISO/IEC 10646:2020/ CD Amd 1.2 | Information technology — Universal coded character set (UCS) — Amendment 1: Informa- tion technology — Universal coded character set (UCS) — Amendment 1: CJK Unified Ideographs Extension H, Vithkuqi, Old Uyghur, Cypro-Minoan, and other characters |
| ISO/IEC CD 9594-12.2 | Information technology — Open systems interconnection — Part 12: The Directory: Public key infrastructure establishment and maintenance |
| ISO/IEC CD 24773-4.2 | Software and Systems Engineering — Certi- fication of software and systems engineering professionals — Part 4: Software engineering |
| ISO/IEC DTR 6114 | Cybersecurity – Security assurance throughout the product life cycle |
| ISO/IEC CD 15444-2 | Information technology — JPEG 2000 image coding system — Part 2: Extensions |
| ISO/IEC CD 15938-18 | Information technology — Multimedia content description interface — Part 18: Conformance and Reference Software for Compression of Neural Networks |
| ISO/IEC CD 19566-5 | Information technologies — JPEG systems — Part 5: JPEG universal metadata box format (JUMBF) |
| ISO/IEC 23008-2:2020/ CD Amd 2 | Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 2: High efficiency video coding — Amendment 2: High-range levels |
| ISO/IEC 23008-9/CD Amd 1 | Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 9: 3D Audio conform- ance testing — Amendment 1: Sample Rate Conversion |
| ISO/IEC CD TR 23090-11.2 | Information technology — Coded representa- tion of immersive media — Part 11: Network- based media processing implementation guidelines |
| ISO/IEC CD 23090-23 | Information technology — Coded represen- tation of immersive media — Part 23: Con- formance and Reference Software for MPEG Immersive video |
| ISO/IEC DTS 22604 | Information technology – Biometric recogni- tion of subjects in motion in access-related systems |
| ISO/IEC CD 30107-1 | Information technology — Biometric presenta- tion attack detection — Part 1: Framework |
| ISO/IEC CD 30134-7 | Information Technology — Data centres key performance indicators — Part 7: Cooling Ef- ficiency Ratio (CER) |

DIS circulated

Period from 01 February to 01 March 2022

These documents have obtained substantial support within the appropriate ISO technical committee.

They have been submitted to the ISO member bodies for voting by the date shown.

* Available in English only

Vote terminates

| TC 2 | Fasteners | |
|--------------------------------|--|------------|
| ISO/DIS 2702 | Fasteners — Heat-treated tap- ping screws — Mechanical and physical properties | 2022-05-05 |
| | (Revision of ISO 2702:2011) | |
| TC 8 | Ships and marine technology | |
| ISO/DIS 4827 | Ships and marine technology — Escorting and pull-back system for tankers | 2022-05-03 |
| ISO/DIS 4845 | Ships and marine technology — Combined rigging for deep-sea mooring | 2022-05-02 |
| ISO/DIS 7496-2 | Ships and marine technology — Vocabulary on inland naviga- tion vessels — Part 2: Ship's shaftings | 2022-05-06 |
| TC 10 | Technical product documentation | |
| ISO/DIS 8887-2 | Technical product documenta- tion — Design for manufacturing, assembling, disassembling and end-of-life processing — Part 2: Vocabulary | 2022-05-03 |
| TC 12 | Quantities and units | |
| ISO/DIS 80000-1 | Quantities and units — Part 1: General | 2022-05-01 |
| | (Revision of ISO 80000-1:2009, ISO 80000-1:2009/Cor 1:2011) | |
| TC 20 | Aircraft and space vehicles | |
| ISO/DIS 1151-8 | Flight dynamics — Concepts, quantities and symbols — Part 8: Concepts and quantities used in the study of the dynamic behav- iour of aircraft (Revision of ISO 1151-8:1992) | 2022-05-19 |
| ISO/DIS 15865 | Space systems — Qualification assessment | 2022-05-06 |
| | (Revision of ISO 15865:2005) | |
| ISO/DIS 22009 | Space environment (natural and artificial) — Model of the Earth's magnetospheric magnetic field | 2022-05-05 |
| | (Revision of ISO 22009:2009) | |
| ISO/DIS 24352 | Technical requirements for small unmanned aircraft electric en- ergy systems | 2022-04-30 |
| TC 22 | Road vehicles | |
| ISO 14229- 1:2020/DAmd 1 | Road vehicles — Unified diag- nostic services (UDS) — Part 1: Application layer — Amend- ment 1 | 2022-05-05 |
| ISO/DIS 22733-1 | Road vehicles — Test method to evaluate the performance of autonomous emergency braking systems — Part 1: Car-to-car | 2022-05-05 |

| | (Revision of ISO 12233:2017) | | 4907-3 | resin — Part 3: Determination of exchange capacity of anion ex- | 2022-04-30 |
|------------------------|--|------------|-----------------------|--|------------|
| | and spatial frequency responses | 2022-05-07 | ISO/DIS | Plastics — Ion exchange | |
| ISO/DIS 12233 | Photography — Electronic still picture imaging — Resolution | 2022.05.55 | 4907-2 | — Part 2: Determination of water content of anion exchange resins in hydroxide form | 2022-04-30 |
| TC 42 | Photography | | ISO/DIS | Plastics — Ion exchange resin | |
| Shind Z | Escherichia coli 0157 — Amend- ment 2: Inclusion of performance testing of culture media and reagents | 2022 05-05 | ISO/DIS 4907-1 | Plastics — Ion exchange resin — Part 1: Determination of ex- change capacity of acrylic anion exchange resins | 2022-04-30 |
| 16654:2001/ DAmd 2 | feeding stuffs — Horizontal method for the detection of | 2022-05-03 | TC 61 | Plastics | |
| ISO | formula and other dairy products Microbiology of food and animal | 2022-05-05 | | fication of building information modelling (BIM) implementation (Revision of ISO/TS 12911:2012) | |
| ISO/DIS 4214 | milling methodology (Revision of ISO 27971:2015) Milk and milk products — Deter- mination of amino acids in infant | | ISO/DIS 12911 | Organization and digitization of information about buildings and civil engineering works, including building information modelling (BIM) — Framework for speci- | 2022-05-04 |
| | alveograph properties of dough at constant hydration from com- mercial or test flours and test | | TC 59 | Buildings and civil engi- neering works | |
| ISO/DIS 27971 | (Revision of ISO 17715:2013) Cereals and cereal products — Common wheat (Triticum aestivum L.) — Determination of | 2022-05-04 | | plastic — Determination of stress in tension under non-isothermal conditions (Revision of ISO 12493:2017) | 2022-05-05 |
| | vum L.) — Amperometric method for starch damage measurement | 2022-05-09 | ISO/DIS 12493 | curemeter (Revision of ISO 6502-3:2018) Rubber, vulcanized or thermo- | |
| TC 34 ISO/DIS 17715 | Food products Flour from wheat (Triticum aesti- | | 6502-3 | canization characteristics using curemeters — Part 3: Rotorless | 2022-05-10 |
| DAmd 1 | Amendment 1: bias statement update | 2022-05-07 | ISO/DIS | (Revision of ISO 188:2011) Rubber — Measurement of vul- | |
| ISO 13736:2021/ | synthetic sources Determination of flash point — Abel closed-cup method — | | ISO/DIS 188 | Rubber, vulcanized or thermo- plastic — Accelerated ageing and heat resistance tests | 2022-05-10 |
| TC 28 | Petroleum and related products, fuels and lu- bricants from natural or | | | tion — Part 4: Low vibration transmission type for Refrigerant 1234yf | |
| | autonomous machinery — Part 1: Machine design principles and vocabulary (Revision of ISO 18497:2018) | | ISO/DIS 8066-4 | Rubber and plastics hoses and hose assemblies for automotive air conditioning — Specifica- | 2022-05-11 |
| ISO/DIS 18497-1 | ISO 11783-7:2015/Amd 1:2018) Agricultural machinery and tractors — Safety of partially au- tomated, semi-autonomous and | 2022-05-09 | ISO/DIS 6804 | Rubber and plastics inlet hoses and hose assemblies for wash- ing-machines and dishwashers — Specification (Revision of ISO 6804:2016) | 2022-05-11 |
| 11783-7 | agriculture and forestry — Se- rial control and communications data network — Part 7: Imple- ment messages application layer (Revision of ISO 11783-7:2015, | 2022-05-07 | +116 610 /061 | forced types for compressed-air applications — Specification (Revision of ISO 5774:2016) | 2022-05-11 |
| ISO/DIS | agriculture and forestry Tractors and machinery for | | TC 45 ISO/DIS 5774 | Rubber and rubber products Plastics hoses — Textile-rein- | |
| ISO/DIS 18246 | Electrically propelled mopeds and motorcycles — Safety re- quirements for conductive con- nection to an external electric power supply (Revision of ISO 18246:2015) Tractors and machinery for | 2022-05-04 | ISO/DIS 15614-5 | Specification and qualification of welding procedures for metallic materials — Welding procedure test — Part 5: Arc welding of titanium, zirconium and their alloys (Revision of ISO 15614-5:2004) | 2022-05-07 |
| | counting and contaminant reten- tion capacity (Revision of ISO 19438:2003) | | TC 44 | Welding and allied processes | |
| ISO/DIS 19438 | (Revision of ISO 22733-1:2021) Diesel fuel and petrol filters for internal combustion engines — Filtration efficiency using particle | 2022-05-09 | ISO/DIS 532-3 | Acoustics — Methods for calculating loudness — Part 3: Moore-Glasberg-Schlittenlacher method | 2022-05-12 |

| IEC/DIS 62321-11 | Determination of certain substances in electrotechnical products — Part 11: Determi- nation of Tris (2-chloroethyl) | 2022-05-20 | ISO 23875:2021/ DAmd 1 | Mining — Air quality control sys- tems for operator enclosures — Performance requirements and test methods — Amendment 1 | 2022-05-12 |
|---------------------|---|------------|------------------------------|---|------------|
| | phosphate (TCEP) in plastics by gas chromatography-mass spectrometry (GC-MS) and liquid chromatography-mass spec- trometry (LC-MS) | | TC 84 | Devices for administration of medicinal products and catheters Needle-free injection systems | |
| ISO/DIS 24048 | Plastics — Determination of bound acrylonitrile content in the continuous phase of acryloni- trile-butadiene-styrene (ABS) by | 2022-05-05 | | for medical use — Requirements and test methods (Revision of ISO 21649:2006) | 2022-05-09 |
| ISO/DIS 6076 | Dumas combustion method Adhesives — Installation of floor coverings, wood flooring, lowelling commounds and tilos | 2022-05-04 | TC 85 | Nuclear energy, nuclear technologies, and radio- logical protection | |
| | levelling compounds and tiles — Specification of trowel notch sizes | 2022-05-04 | ISO/DIS 6980-1 | Nuclear energy — Reference beta-particle radiation — Part 1: Methods of production | 2022-04-30 |
| ISO/DIS 19095-5 | Plastics — Evaluation of the ad- hesion interface performance in plastic-metal assemblies — Part | 2022-05-05 | ISO/DIS | (Revision of ISO 6980-1:2006) Nuclear energy — Reference | |
| ISO/DIS 20975-1 | 5: Fracture energy Fibre-reinforced plastic compos- ites — Determination of laminate of through-thickness proper- ties — Part 1: Direct tension and | 2022-04-30 | 6980-2 | beta-particle radiation — Part 2: Calibration fundamentals related to basic quantities characterizing the radiation field (Revision of ISO 6980-2:2004) | 2022-05-01 |
| ISO/DIS 23930 | compression tests Fibre-reinforced plastic compos- ites — Full section compression test for pultruded profiles | 2022-04-30 | ISO/DIS 6980-3 | Nuclear energy — Reference beta-particle radiation — Part 3: Calibration of area and personal dosemeters and the determina- tion of their response as a func- | 2022-05-06 |
| TC 67 | Materials, equipment and offshore structures for pe- troleum, petrochemical and | | | tion of beta radiation energy and angle of incidence (Revision of ISO 6980-3:2006) | |
| ISO/DIS 19905-1 | natural gas industries Petroleum and natural gas indus- tries — Site-specific assessment of mobile offshore units — Part | 2022-05-06 | ISO/DIS 9271 | Decontamination of radioactively contaminated surfaces — Test- ing of decontamination agents for textiles (Revision of ISO 9271:1992) | 2022-05-09 |
| TC 68 | 1: Jack-ups (Revision of ISO 19905-1:2016) Financial services | | ISO/DIS 16659-1 | Ventilation systems for nuclear facilities — In-situ efficiency test | 2022 04 20 |
| ISO/DIS 5158 | Mobile financial services — Cus- tomer identification guidelines | | | methods for iodine traps with solid sorbent — Part 1: General requirements | 2022-04-29 |
| TC 69 | Applications of statistical | 2022-05-16 | ISO/DIS 20785-3 | Dosimetry for exposures to cos- mic radiation in civilian aircraft — Part 3: Measurements at aviation altitudes | 2022-05-01 |
| ISO/DIS 7870-2 | methods Control charts — Part 2: Sh- ewhart control charts | | ISO/DIS | (Revision of ISO 20785-3:2015) Nuclear fuel technology — | |
| | (Revision of ISO 7870-2:2013) | 2022-05-04 | 7097-2 | Determination of uranium in solutions, uranium hexafluoride and solids — Part 2: Iron(II) | 2022-05-04 |
| TC 76 | Transfusion, infusion and injection, and blood | | | reduction/cerium(IV) oxidation titrimetric method (Revision of ISO 7097-2:2004) | |
| | processing equipment for medical and pharmaceuti- cal use | | TC 106 ISO/DIS 20749 | Dentistry Dentistry — Pre-capsulated | |
| ISO/DIS 8536-2 | Infusion equipment for medical use — Part 2: Closures for infu- sion bottles | 2022-05-16 | | dental amalgam (Revision of ISO 20749:2017) | 2022-05-07 |
| | (Revision of ISO 8536-2:2010) | | ISO/DIS 8325 | Dentistry — Test methods for rotary instruments | |
| TC 79 | Light metals and their alloys | | | | 2022-04-29 |
| ISO/DIS 21334 | Titanium and titanium alloys — Strip for welded tubes — Techni- cal delivery conditions | 2022-04-29 | ISO/DIS 24466 | (Revision of ISO 8325:2004) Dentistry — Designations for the parts and dimensions of an implant body or a monopart | 2022-05-05 |
| TC 82 | Mining | | | implant | |

| ISO/DIS 5139 | Dentistry — Polymer-based composite machinable blanks | 2022-04-30 | ISO/DIS 13167 | Water quality — Plutonium, americium, curium and neptu- nium — Test method using alpha spectrometry | 2022-05-11 |
|--------------------|---|------------|--|--|------------|
| TC 107 | Metallic and other inorgan- ic coatings | | TC 149 | (Revision of ISO 13167:2015) Cycles | |
| ISO/DIS 4289 | Recommendation and specifica- tion of HVOF cermet coatings for metallurgical roll components | 2022-05-12 | ISO/DIS 11243 | Cycles — Luggage carriers for bicycles — Requirements and test methods | 2022-05-01 |
| ISO/DIS 7582 | Metallic coatings for electromag- | | | (Revision of ISO 11243:2016) | |
| | netic interference shielding — Designation and characterization method | 2022-05-12 | TC 154 | Processes, data ele- ments and documents in commerce, industry and | |
| TC 123 | Plain bearings | | ISO/DIS | administration Electronic business eXtensible | |
| ISO/DIS 6834 | Plain bearings — Thermo- hydrodynamic lubrication design charts for circular cylindrical bearings under steady-state conditions | 2022-05-04 | TC 164 | Markup Language (ebXML) — Part 3: Registry and repository Mechanical testing of | 2022-05-06 |
| TC 126 | Tobacco and tobacco products | | | metals | |
| ISO/DIS 24197 | Vapour products — Determina- tion of e-liquid vaporised mass and aerosol collected mass | 2022-04-29 | ISO/DIS 14556 | Metallic materials — Charpy V-notch pendulum impact test — Instrumented test method | 2022-05-19 |
| | | 2022-04-29 | | (Revision of ISO 14556:2015) | |
| TC 130 | Graphic technology | | TC 172 | Optics and photonics | |
| ISO/DIS 22067-1 | Graphic Technology — Require- ments for communication of environmental aspects of printed products — Part 1: General printing | 2022-05-05 | ISO/DIS 17411 | Optics and photonics — Opti- cal materials and components — Test method for homogene- ity of optical glasses by laser interferometry | 2022-05-12 |
| TC 131 | Fluid power systems | | TC 180 | (Revision of ISO 17411:2014) | |
| ISO/DIS 21287 | Pneumatic fluid power — Cylin- ders — Compact cylinders, 1000 kPa (10 bar) series, bores from 20 mm to 100 mm (Revision of ISO 21287:2004) | 2022-05-12 | ISO/DIS 9847 | Solar energy Solar energy — Calibration of pyranometers by comparison to a reference pyranometer | 2022-05-16 |
| ISO/DIS | Connections for general use and | | TC 100 | (Revision of ISO 9847:1992) | |
| 1179-2 | fluid power — Ports and stud ends with ISO 228-1 threads with elastomeric or metal-to- metal sealing — Part 2: Heavy- duty (S series) and light-duty (L series) stud ends with elasto- meric sealing (type E) | 2022-05-19 | TC 188 ISO 12216:2020/ DAmd 1 | Small craft Small craft — Windows, portlights, hatches, deadlights and doors — Strength and watertightness requirements — Amendment 1 | 2022-05-01 |
| ISO/DIS 11500 | (Revision of ISO 1179-2:2013) Hydraulic fluid power — De- | | ISO 15083:2020/ DAmd 1 | Small craft — Bilge-pumping systems — Amendment 1 | 2022-04-30 |
| | termination of the particulate contamination level of a liquid sample by automatic particle counting using the light-extinc- tion principle (Revision of ISO 11500:2008) | 2022-05-18 | ISO 25197:2020/ DAmd 1 | Small craft — Electrical/electron- ic control systems for steering, shift and throttle — Amendment 1 | 2022-05-05 |
| TC 147 | Water quality | | TC 189 | Ceramic tile | |
| ISO/DIS 17294-2 | Water quality — Application of inductively coupled plasma mass spectrometry (ICP-MS) — Part 2: Determination of selected elements including uranium | 2022-05-01 | ISO/DIS 17889-2 | Ceramic tiling systems — Sus- tainability for ceramic tiles and installation materials — Part 2: Specification for tile installation materials | 2022-05-09 |
| | isotopes (Revision of ISO 17294-2:2016) | | TC 190 | Soil quality | |
| ISO/DIS 4723 | Water quality — Actini- um-227 — Test method using alpha-spectrometry | 2022-05-05 | ISO/DIS 4974 | Soil quality — Guidance on soil temperature measurement | 2022-05-06 |
| ISO/DIS 13164-4 | Water quality — Radon-222 — Part 4: Test method using two- phase liquid scintillation counting | 2022-05-02 | ISO/DIS 22171 | Soil quality — Determination of potential cation exchange ca- pacity (CEC) and exchangeable cations buffered at pH 7, using a molar ammonium acetate | 2022-05-12 |
| | (Revision of ISO 13164-4:2015) | | | solution | |

| ISO/DIS 16387 | Soil quality — Effects of con- taminants on Enchytraeidae (Enchytraeus sp.) — Determina- tion of effects on reproduction | 2022-05-02 | TC 244 | Industrial furnaces and associated processing equipment | |
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| | (Revision of ISO 16387:2014) | | ISO/DIS 4529 | Industrial furnaces and associ- ated processing equipment | |
| TC 199 ISO/DIS 13855 | Safety of machinery Safety of machinery — Position- ing of safeguards with respect to | | | — Secondary steelmaking — Machinery and equipment for treatment of liquid steel | 2022-05-05 |
| | the approach of the human body | 2022-05-18 | TC 249 | Traditional Chinese medicine | |
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| | (Revision of ISO 14606:2015) | | TC 261 | Additive manufacturing | |
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| 14823-1 | Graphic data dictionary — Part 1: Specification | 2022-05-10 | ISO/ASTM DIS | operators Additive Manufacturing of metals | |
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| 23374-1 | — Automated valet park- ing systems (AVPS) — Part 1: System framework, requirements for automated driving, and com- | 2022-05-17 | ISO/ASTM DIS 52926-3 | Additive Manufacturing of metals — Qualification principles — Part 3: Qualification of operators for PBF-EB | 2022-04-29 |
| TC 211 | munication interface Geographic information/ Geomatics | | ISO/ASTM DIS 52926-4 | Additive Manufacturing of metals — Qualification principles — Part 4: Qualification of operators for | 2022-04-29 |
| ISO/DIS 19115-3 | Geographic information — Meta- data — Part 3: XML schema implementation for fundamental concepts (Revision of ISO/TS | 2022-04-30 | ISO/ASTM DIS 52926-5 | DED-LB Additive Manufacturing of metals — Qualification principles — Part 5: Qualification of operators for DED-Arc | 2022-04-29 |
| ISO/DIS | 19115-3:2016) Geographic information — | | TC 268 | Sustainable cities and communities | |
| 19123-1 | Schema for coverage geom- etry and functions — Part 1: Fundamentals (Revision of ISO 19123:2005) | 2022-05-04 | ISO/DIS 37170 | Smart community infrastructures — Data framework for infrastruc- ture governance based on digital technology in smart cities | 2022-05-09 |
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| 19157-1 | Data quality — Part 1: General requirements | 2022-05-10 | ISO/DIS 22163 | Railway applications — Railway quality management system | |
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| 19160-4 | tional postal address compo- nents and template language | 2022-05-06 | TC 276 | (Revision of ISO/TS 22163:2017) Biotechnology | |
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| TC 219 | Floor coverings | | 1:2021/DAmd 1 | editing — Part 1: Vocabulary — Amendment 1 | 2022-05-16 |
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| ISO 21014:2019/ | Cryogenic vessels — Cryo- genic insulation performance — | | | concentration indices by Laser Diffraction method | |
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| ISO/FDIS 14644-8 | Cleanrooms and associated controlled environments — Part 8: Classification of air cleanliness by chemical concentration (ACC) (Revision of ISO 14644-8:2013) | 2022-05-03 | 23488 | Computer graphics, image processing and environment data representation — Object/ environmental representation for image-based rendering in virtual/ mixed and augmented reality | |
| TC 212 | Clinical laboratory testing and in vitro diagnostic test | | ISO/IEC FDIS | (VR/MAR) Information security, cyber- | |
| ISO/PRF TS 5798 | systems In vitro diagnostic test systems — Requirements and recom- mendations for detection of se- vere acute respiratory syndrome coronavirus 2 (SARS-CoV-2) by nucleic acid amplification | | 15408-1 ISO/IEC FDIS | security and privacy protec- tion — Evaluation criteria for IT security — Part 1: Introduction and general model (Revision of ISO/IEC 15408-1:2009) Information security, cyberse- | 2022-04-22 |
| TC 228 | methods Tourism and related | | 15408-2 | curity and privacy protection — Evaluation criteria for IT security | 2022-04-22 |
| ISO/FDIS 23405 | services Tourism and related services — Sustainable tourism — Princi- ples, vocabulary and model | 2022-04-05 | | — Part 2: Security functional components (Revision of ISO/IEC 15408-2:2008) | |

| ISO/IEC FDIS 15408-3 | Information security, cyberse- curity and privacy protection — Evaluation criteria for IT security — Part 3: Security assurance components (Revision of ISO/IEC 15408-3:2008) | 2022-04-22 | ¹ delayed p ² corrected versio ³ multilingual do | on | ation of language version nt |
|---------------------------------------|--|------------|---|----------|--|
| ISO/IEC FDIS 15408-4 | Information security, cyber- security and privacy protec- tion — Evaluation criteria for IT security — Part 4: Framework for the specification of evaluation methods and activities | 2022-04-22 | TC 6 ISO 10716:2022 | en | Paper, board and pulps Paper and board — Determination of alkali reserve |
| ISO/IEC FDIS 15408-5 | Information security, cyberse- curity and privacy protection — Evaluation criteria for IT security — Part 5: Pre-defined packages of security requirements | 2022-04-22 | ISO 11093-4:2022 | en fr | Paper and board — Testing of cores — Part 4: Measurement of dimensions |
| ISO/IEC FDIS 18045 | Information security, cyberse- curity and privacy protection — Evaluation criteria for IT security — Methodology for IT security evaluation (Revision of ISO/IEC 18045:2008) | 2022-04-22 | TC 8 IEC/IEEE 80005-1:2019/ Amd 1:2022 ISO 1704:2022 | en | Ships and marine technology Utility connections in port — Part 1: High voltage shore connection (HVSC) systems — General require- ments — Amendment 1 Ships and marine technology — |
| ISO/IEC FDIS 27400 | Cybersecurity — IoT security and privacy — Guidelines | 2022-04-25 | 130 1704.2022 | en | Stud-link anchor chains |
| ISO/IEC FDIS 23090-10 | Information technology — Cod- ed representation of immersive media — Part 10: Carriage of visual volumetric video-based coding data | 2022-04-09 | ISO 11606:2022 ISO | en en | Ships and marine technology — Ma- rine electromagnetic compasses Ships and marine technology — Rate |
| ISO/IEC 23091-3:2018/ PRF Amd 1 | Information technology — Cod- ing-independent code points — Part 3: Audio — Amendment 1: Headphone support | | 20672:2022 ISO 20673:2022 | en | of turn indicators Ships and marine technology — Elec- tric rudder angle indicators |
| ISO/IEC FDIS 20248 | Information technology — Au- tomatic identification and data capture techniques — Digital signature data structure schema (Revision of ISO/IEC 20248:2018) | 2022-04-09 | ISO 22555:2022 | en | Ships and marine technology — Pro- peller pitch indicators |
| ISO/IEC PRF 23634 | Information technology — Au- tomatic identification and data capture techniques — JAB Code polychrome bar code symbology specification | | TC 10 ISO | en | Technical product documentation Technical product documentation |
| ISO/IEC PRF 19944-2 | Cloud computing and distributed platforms — Data flow, data categories and data use — Part | | 10209:2022 | fr | Vocabulary — Terms relating to technical drawings, product definition and related documentation |
| ISO/IEC TS 22237-30 | 2: Guidance on application and extensibility Information technology — Data centre facilities and infrastruc- | | TC 17 ISO 16573-2:2022 | en | Steel Steel — Measurement method for the evaluation of hydrogen embrittlement resistance of high-strength steels — Part 2 Slow strain rate test |
| | tures — Part 30: Earthquake risk and impact analysis | | ISO 15179:2022 | en | Part 2: Slow strain rate test Hot-rolled twin-roll cast steel sheet of structural quality and high strength steel |
| | | | ISO 15208:2022 | en | Continuous hot-dip zinc-coated twin- roll cast steel sheet of commercial quality |

ISO

TC 20

15211:2022

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strength

Standards published

New International Standards published between 01 February and 01 March 2022 Steel sheet, twin-roll cast, zinc-

Aircraft and space vehicles

coated by the continuous hot-dip

process, of structural quality and high

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| ISO 5224:2021 | ru | Rotorcrafts – Flight dynamics – Vocabulary | A | ISO 24649:2022 | en | Agricultural irrigation equipment — Manually and hydraulically operated plastics valves | C |
|---------------------------|----------|---|---|----------------------------------|----------------|--|----|
| ISO 16457:2022 | en | Space environment (natural and artifi- cial) — The Earth's ionosphere model — International reference ionosphere | D | TC 29 ISO 22402-2:2022 | en fr | Small tools Medium-transfer units for tool in- terfaces — Part 2: Transfer units for | |
| | | (IRI) model and extensions to the plasmasphere | | 22102 2.2022 | | polygonal taper interfaces in accord- ance with the ISO 26623 series | A |
| TC 21 | | Equipment for fire protection and fire fighting | | TC 31 | | Tyres, rims and valves | |
| ISO 7203-4:2022 ISO | en | Fire extinguishing media — Foam concentrates — Part 4: Specification for Class A foam concentrates for application on Class A fires | E | ISO 11795:2018/ Amd 1:2022 | fr | Agricultural tractor drive wheel tyres — Explanation of rolling circumfer- ence index (RCI) and speed radius index (SRI) and method of measuring tyre rolling circumference — Amend- ment 1 | хz |
| 14520-17:2022 | en | Gaseous fire-extinguishing systems — Physical properties and system design — Part 17: Halocarbon Blend | В | TC 34 | | Food products | |
| TC 22 | | 55 Road vehicles | | ISO 23776:2021 | en | Meat and meat products — Determi- nation of total phosphorous content | |
| ISO | en | Road vehicles — Tachograph sys- | | | | | C |
| 16844-1:2022 | | tems — Part 1: Electromechanical components | A | TC 35 | | Paints and varnishes | |
| SO | en | Road vehicles — Tachograph sys- | | ISO 8130-4:2021 | fr | Coating powders — Part 4: Calcula- tion of lower explosion limit | A |
| 16844-4:2022 | | tems — Part 4: Display unit commu- nication interface | В | | | | |
| ISO 26021-1:2022 | en | Road vehicles — End-of-life activa- tion of in-vehicle pyrotechnic devices | | ISO 16925:2021 | fr | Paints and varnishes — Determina- tion of the resistance of coatings to pressure water-jetting | C |
| | | — Part 1: Application and communi- cation interface | Н | ISO 22553-10:2022 | en | Paints and varnishes — Electro- deposition coatings — Part 10: Edge | |
| SO 6627:2022 | en | Internal combustion engines — Pis- ton rings — Expander/rail oil-control rings | С | ISO | fr | protection Paints and varnishes — Determina- | A |
| ISO/TR 3152:2022 | en | Road vehicles — Comparison be- tween ISO 26262-12 and other parts of the ISO 26262 series to support | D | 23322:2021 | fr | tion of solvents in coating materials containing organic solvents only — Gas-chromatographic method | С |
| | | motorcycle adaptation | | TC 39 | | Machine tools | |
| SO 5460-1:2022 | en | Motorcycles — Measurement method for gaseous exhaust emissions and fuel consumption — Part 1: General test requirements | G | ISO 230-4:2022 | en fr | Test code for machine tools — Part 4: Circular tests for numerically con- trolled machine tools | D |
| TC 23 | | Tractors and machinery for | | TC 42 | | Photography | |
| SO 4254-17:2022 | en fr | agriculture and forestry Agricultural machinery — Safety — Part 17: Root crop harvesters | G | ISO 18909:2022 | en | Photography — Processed photo- graphic colour films and paper prints — Methods for measuring image stability | F |
| | | | | TC 44 | | Welding and allied processes | |
| ISO 7293:2021 | en | Forestry machinery — Portable chain-saws — Engine performance and fuel consumption | A | ISO 4761:2022 | fr | Non-destructive testing of welds — Phased array ultrasonic testing (UT- PA) for thin-walled steel components — Acceptance levels | В |
| ISO 8893:2021 | en fr | Forestry machinery — Portable brush-cutters and grass-trimmers — Engine performance and fuel consumption | A | ISO 10675-2:2021 | en | Non-destructive testing of welds — Acceptance levels for radiographic testing — Part 2: Aluminium and its alloys | С |
| SO 11806-1:2022 | en fr | Agricultural and forestry machinery — Safety requirements and testing for portable, hand-held, powered brush- cutters and grass-trimmers — Part 1: Machines fitted with an integral | E | ISO 17639:2022 ISO | en fr fr | Destructive tests on welds in metallic materials — Macroscopic and micro- scopic examination of welds Quality requirements for fusion weld- | В |
| ISO 11806-2:2022 | en fr | combustion engine Agricultural and forestry machinery — Safety requirements and testing for portable, hand-held, powered brush- | В | 3834-1:2021 | | ing of metallic materials — Part 1: Criteria for the selection of the appro- priate level of quality requirements | A |
| | | cutters and grass-trimmers — Part 2: Machines for use with backpack power unit | U | TC 45 | | Rubber and rubber products | |

| ISO 1658:2022 | en fr | Natural rubber (NR) — Evaluation procedure | c | ISO 5009:2022 | en | Financial services — Official organi- zational roles — Scheme for official organizational roles | A |
|--|----------|--|---|-----------------------------|----------|--|----|
| TC 52 ISO/TS | en | Light gauge metal containers Light gauge metal containers — Non- | | TC 69 | | Applications of statistical methods | |
| 21985:2022 TC 54 | | refillable LPG cartridges — General requirements Essential oils | C | ISO/TR 11462-4:2022 | en | Guidelines for implementation of sta- tistical process control (SPC) — Part 4: Reference data sets for measure- ment process analysis software validation | E |
| ISO 3518:2022 | en | Essential oil of sandalwood (Santa- | | TC 70 | | Internal combustion engines | |
| ISO | fr en | lum album L.) Essential oil of Australian sandalwood | В | ISO 6798-3:2022 | en fr | Reciprocating internal combustion engines — Measurement of sound power level using sound pressure — | с |
| 22769:2022 | | [Santalum spicatum (R.Br.) A.DC.] | В | TC 83 | | Part 3: Survey method for use in situ Sports and other recreational facilities and equipment | |
| TC 58 | | Gas cylinders | | ISO | fr | Sports and recreational facilities — | |
| ISO 14246:2022 | en fr | Gas cylinders — Cylinder valves — Manufacturing tests and examinations | В | 24667:2022 | | Impact surfacing testing device | A |
| | | examinations | D | TC 94 | | Personal safety Personal | |
| TC 59 | | Buildings and civil engineering | | | | protective equipment | |
| ISO 11617:2022 | en | works Building and civil engineering seal- ants — Determination of changes in cohesion and appearance of elastic weatherproofing sealants after expo- sure of statically cured specimens to | c | ISO/TS 17420-8:2021 | fr | Respiratory protective devices — Performance requirements — Part 8: Special application chemical, biologi- cal, radiological and nuclear (CBRN) filtering and radiological-nuclear (RN) filtering RPD | G |
| ISO | en | artificial weathering and mechanical cycling Construction procurement — Guid- | | ISO/TS 17420-9:2021 | fr | Respiratory protective devices — Performance requirements — Part 9: Special application chemical, biologi- | F |
| 22058:2022 | | ance on strategy and tactics | E | | | cal, radiological and nuclear (CBRN) supplied breathable RPD | |
| | | | | TC 98 | | Bases for design of structures | |
| TC 61 ISO 871:2022 | en | Plastics Plastics — Determination of ignition temperature using a hot-air furnace | С | ISO/TR 4553:2022 | en | Deformations and displacements of buildings and building elements at serviceability limit states | C |
| | | | | TC 104 | | Freight containers | |
| ISO 3915:2022 | en fr | Plastics — Measurement of resistivity of conductive plastics | A | ISO 668:2020/ Amd 1:2022 | en fr | Series 1 freight containers — Clas- sification, dimensions and ratings — Amendment 1 | XZ |
| ISO 6721-12:2022 | en | Plastics — Determination of dynamic mechanical properties — Part 12: Compressive vibration — Non-reso- | В | TC 107 | | Metallic and other inorganic coatings | |
| ISO | en | nance method Adhesives — T-peel test for flexible- | D | ISO 9220:2022 | en fr | Metallic coatings — Measurement of coating thickness — Scanning electron microscope method | В |
| 11339:2022 | fr | to-flexible bonded assemblies | А | | | | |
| | | | | TC 108 | | Mechanical vibration, shock | |
| ISO 15013:2022 | en fr | Plastics — Extruded sheets of poly- propylene (PP) — Requirements and test methods | В | ISO/TR 10687:2022 | en fr | and condition monitoring Mechanical vibration — Description and determination of seated pos- tures with reference to whole-body vibration | E |
| ISO 15527:2022 | en fr | Plastics — Compression-moulded sheets of polyethylene (PE-UHMW, PE-HD) — Requirements and test methods | В | TC 113 ISO 772:2022 | en | Hydrometry Hydrometry — Vocabulary and | |
| ISO 17194:2022 | en fr | Structural adhesives — Standard database of properties | | | fr | symbols | н |
| ., ., ., ., ., ., ., ., ., ., ., ., ., . | | adduuse of properties | В | TC 118 | | Compressors and pneumatic | |
| ISO | en | Plastics — Determination of tensile | | | | tools, machines and equipment | |
| 527-4:2021 | | properties — Part 4: Test conditions for isotropic and orthotropic fibre- reinforced plastic composites | E | ISO 28927-13:2022 | en fr | Hand-held portable power tools — Test methods for evaluation of vibra- tion emission — Part 13: Fastener driving tools | D |
| TC 68 | | Financial services | | | | | |

| TC 126 | | Tobacco and tobacco products | | ISO 21395-2:2022 | en | Optics and photonics — Test method for refractive index of optical glasses | |
|------------------------|----------|--|----|-----------------------------|----------|---|---|
| ISO 10315:2021 | fr | Cigarettes — Determination of nicotine in total particulate matter from the mainstream smoke — Gas- | В | 21333 2.2022 | | — Part 2: V-block refractometer method | D |
| | | chromatographic method | D | TC 173 | | Assistive products | |
| TC 127 ISO 6405- | en | Earth-moving machinery Earth-moving machinery — Symbols | | ISO/TR 20342-7:2021 | fr | Assistive products for tissue integrity when lying down — Part 7: Foam | _ |
| 2:2017/Amd 1:2022 | fr | for operator controls and other dis- plays — Part 2: Symbols for specific | XZ | | | properties, characteristics and performance | В |
| | | machines, equipment and acces- sories — Amendment 1: Additional symbols | | TC 178 | | Lifts, escalators and moving walks | |
| TC 138 | | Plastics pipes, fittings and valves for the transport of fluids | | ISO 8103-9:2022 | en fr | Escalators and moving walks — Part 9: Measurement of ride quality | С |
| ISO | en | Plastics piping systems — Elasto- | | TC 204 | | Intelligent transport systems | |
| 13844:2022 | | meric-sealing-ring-type socket joints for use with plastic pipes — Test method for leaktightness under nega- tive pressure, angular deflection and deformation | В | ISO/TS 19468:2022 | en | Intelligent transport systems — Data interfaces between centres for trans- port information and control systems — Platform-independent model specifications for data exchange | н |
| TC 145 | | Graphical symbols | | | | protocols for transport information and control systems | |
| ISO 22578:2022 | en | Graphical symbols — Safety colours and safety signs — Natural disaster safety way guidance system | E | ISO 22741-1:2022 | en | Intelligent transport systems — Roadside modules AP-DATEX data interface — Part 1: Overview | В |
| TC 147 | | Water quality | | | | | |
| ISO 23196:2022 | en | Water quality — Calculation of biological equivalence (BEQ) | c | TC 210 | | Quality management and cor- responding general aspects for medical devices | |
| ISO/TS 5667-25:2022 | en | concentrations Water quality — Sampling — Part 25: Guideline on the validation of the | C | ISO 15223-1:2021 | fr | Medical devices — Symbols to be used with information to be supplied by the manufacturer — Part 1: Gen- | F |
| | | storage time of water samples | F | | | eral requirements | |
| TC 149 | | Cycles | | TC 213 | | Dimensional and geometrical product specifications and verification | |
| ISO 8562:2022 | en | Cycles — Stem wedge angle | A | ISO 25178-2:2021 | fr | Geometrical product specifications (GPS) — Surface texture: Areal — Part 2: Terms, definitions and surface | G |
| TC 150 | | Implants for surgery | | TC 215 | | texture parameters | |
| ISO | en | Implants for surgery — Active im- | | TC 215 | | Health informatics Health informatics — Clinical infor- | |
| 14708-4:2022 | fr | plantable medical devices — Part 4: Implantable infusion pump systems | G | ISO 13972:2022 | en fr | mation models — Characteristics, structures and requirements | G |
| TC 156 | | Corrosion of metals and alloys | | TC 217 | | Course the | |
| ISO 10270:2022 | en fr | Corrosion of metals and alloys — Aqueous corrosion testing of zirco- nium alloys for use in nuclear power reactors | С | TC 217 ISO 24443:2021 | en fr | Cosmetics Cosmetics — Determination of sun- screen UVA photoprotection in vitro | F |
| ISO | en | Corrosion of metals and alloys — | | TC 249 | | Traditional Chinese medicine | |
| 24020:2022 | | Standard test method for particle-free erosion corrosion of metallic materi- als by jet-in-slit | В | ISO 18665:2022 | en | Traditional Chinese medicine — Herbal decoction apparatus | |
| TC 161 | | Controls and protective de- vices for gas and/or oil | | | | | В |
| ISO 23553-1:2022 | en fr | Safety and control devices for oil burners and oil-burning appliances — Particular requirements — Part 1: Automatic and semi-automatic valves | F | ISO 23956:2022 | en | Traditional Chinese medicine — Determination of benzopyrene in processed natural products | В |
| TC 168 | | Prosthetics and orthotics | | TC 256 | | Pigments, dyestuffs and | |
| ISO 24562:2022 | en fr | Prosthetics — Geometrical aspects of lower limb prosthetic adapters | A | ISO 18473-4:2022 | en | extenders Functional pigments and extenders for special applications — Part 4: Nanoscale titanium dioxide for photo- catalytic application | A |
| TC 172 | | Optics and photonics | | TC 258 | | catalytic application | |
| | | | | 10 230 | | Project, programme and port- folio management | |

| ISO 21503:2022 | en | Project, programme and portfolio management — Guidance on pro- gramme management | с | ISO/TS 22318:2021 | fr | Security and resilience — Business continuity management systems — Guidelines for supply chain continuity management | D |
|---------------------------|----------|---|---|-------------------------|----------|---|---|
| ISO 21504:2022 | en | Project, programme and portfolio management — Guidance on portfo- lio management | С | TC 297 | | Waste collection and transpor- tation management | |
| | | | | ISO 24162:2022 | en fr | Test method for energy consumption of refuse collection vehicles | |
| TC 260 ISO | on | Human resource management | | | | | В |
| 23326:2022 | en fr | Human resource management — Employee engagement — Guidelines | _ | TC 299 | | Robotics | |
| 150/75 | £., | 11 | В | ISO 11593:2022 | en | Robots for industrial environments — Automatic end effector exchange | |
| ISO/TS 30421:2021 | fr | Human resource management — Turnover and retention metrics | | | | systems — Vocabulary | A |
| 160 76 | | | С | TC 304 | | Healthcare organization management | |
| ISO/TS 30428:2021 | fr | Human resource management — Skills and capabilities metrics cluster | D | ISO 5258:2022 | en | Healthcare organization management — Pandemic response (respiratory) — Drive-through screening station | c |
| ISO/TS 30430:2021 | fr | Human resource management — Recruitment metrics cluster | | TC 306 | | Foundry machinery | |
| 50450.2021 | | | В | ISO 23472-5:2022 | en | Foundry machinery — Vocabulary — Part 5: Cupola furnaces and pouring | |
| ISO/TS 30433:2021 | fr | Human resource management — Succession planning metrics cluster | _ | | | devices and ladles | A |
| | | | С | TC 307 | | Blockchain and distributed ledger technologies | |
| TC 261 | | Additive manufacturing | | ISO | en | Blockchain and distributed | |
| ISO/ASTM TR 52916:2022 | en | Additive manufacturing for medical — Data — Optimized medical image data | D | 23257:2022 | | ledger technologies — Reference architecture | G |
| | | | | ISO/TS | en | Blockchain and distributed ledger | |
| TC 262 | | Risk management | | 23635:2022 | | technologies — Guidelines for governance | D |
| ISO 31073:2022 | en fr | Risk management — Vocabulary | | | | | |
| | | | A | TC 314 | | Ageing societies | |
| TC 268 | | Sustainable cities and communities | | ISO 25550:2022 | en | Ageing societies — General require- ments and guidelines for an age- inclusive workforce | F |
| ISO 37166:2022 | en | Smart community infrastructures — Urban data integration framework for smart city planning (SCP) | E | ISO 25552:2022 | en | Ageing societies — Framework for dementia-inclusive communities | F |
| TC 269 | | Railway applications | | CASCO | | Committee on conformity | |
| ISO 12856-1:2022 | en fr | Railway applications — Poly- meric composite sleepers, bearers and transoms — Part 1: Material | В | ISO/IEC TS | en | assessment Conformity assessment — Require- | |
| | | characteristics | | 17021-14:2022 | | ments for bodies providing audit and certification of management systems | А |
| ISO 12856-3:2022 | en | Railway applications — Poly- meric composite sleepers, bearers and transoms — Part 3: General requirements | F | | | — Part 14: Competence require- ments for auditing and certification of management systems for records | A |
| ISO | en | Railway infrastructure — Rail fasten- | | JTC 1 | | Information technology | _ |
| 22074-8:2022 ISO | fr en | ing systems — Part 8: Test method for vertical stiffness Railway applications — Concrete | В | ISO/IEC 21558-1:2022 | en | Telecommunications and informa- tion exchange between systems — Future network architecture — Part 1: Switching and routing | В |
| 22480-1:2022 | fr | sleepers and bearers for track — Part 1: General requirements | F | ISO/IEC 21558-3:2022 | en | Telecommunications and information exchange between systems — Future network architecture — Part 3: Net- working of everything | D |
| ISO 22480-2:2022 | en fr | Railway applications — Concrete sleepers and bearers for track — Part 2: Prestressed monoblock sleepers | D | ISO/IEC 21559-1:2022 | en | Telecommunications and information exchange between systems — Future network protocols and mechanisms | D |
| TC 292 | | Security and resilience | | | | — Part 1: Switching and routing | |

| ISO/IEC 21559-3:2022 | en | Telecommunications and information exchange between systems — Future network protocols and mechanisms — Part 3: Networking of everything | F |
|------------------------------|----------|---|---|
| ISO/IEC/IEEE 29119-1:2022 | en fr | Software and systems engineering — Software testing — Part 1: General concepts | F |
| ISO/IEC 15946-5:2022 | en | Information security — Cryptographic techniques based on elliptic curves — Part 5: Elliptic curve generation | E |
| ISO/IEC 20009-3:2022 | en | Information security — Anonymous entity authentication — Part 3: Mech- anisms based on blind signatures | C |
| ISO/IEC 24745:2022 | en | Information security, cybersecurity and privacy protection — Biometric information protection | G |
| ISO/IEC 27002:2022 | en | Information security, cybersecurity and privacy protection — Information security controls | н |
| ISO/IEC 27007:2020 | fr | Information security, cybersecurity and privacy protection — Guidelines for information security management systems auditing | F |
| ISO/IEC 23009-8:2022 | en | Information technology — Dy- namic adaptive streaming over HTTP (DASH) — Part 8: Session-based DASH operations | D |
| ISO/IEC 23094-4:2022 | en | Information technology — General video coding — Part 4: Conformance and reference software for essential video coding | E |
| ISO/IEC 23751:2022 | en | Information technology — Cloud computing and distributed platforms — Data sharing agreement (DSA) framework | D |
| ISO/IEC 30162:2022 | en | Internet of Things (IoT) — Compat- ibility requirements and model for devices within industrial IoT systems | F |

Standards confirmed

The following International Standards are confimred for a five year period:

| TC 10 | Technical product documentation |
|-----------------|---------------------------------|
| ISO 9177-1:2016 | |
| TC 29 | Small tools |
| ISO 5429:2012 | (reconfirmed) |
| ISO 15635:2001 | (reconfirmed) |
| ISO 16057:2002 | (reconfirmed) |
| ISO 21948:2001 | (reconfirmed) |
| ISO 21950:2001 | (reconfirmed) |
| ISO 22917:2016 | |
| TC 34 | Food products |

| ISO 3890-1:2009 | (reconfirmed) |
|---------------------------|--|
| ISO 3890-2:2009 | (reconfirmed) |
| ISO 14674:2005 | (reconfirmed) |
| ISO/TS 15495:2010 | (reconfirmed) |
| ISO 23065:2009 | (reconfirmed) |
| ISO/TS 26844:2006 | (reconfirmed) |
| TC 35 | Paints and varnishes |
| ISO 10283:2007 | (reconfirmed) |
| TC 67 | Materials, equipment and offshore structures for petroleum, petrochemi- cal and natural gas industries |
| ISO 14224:2016 | |
| ISO 19008:2016 | |
| ISO 10414-2:2011 | (reconfirmed) |
| ISO 10426-1:2009 | (reconfirmed) |
| ISO 13503-2:2006 | (reconfirmed) |
| ISO 13503-4:2006 | (reconfirmed) |
| ISO 13503-5:2006 | (reconfirmed) |
| TC 69 ISO 22514-4:2016 | Applications of statistical methods |
| TC 92 | Fire safety |
| ISO/TR 16732-2:2012 | |
| ISO/TR 16732-3:2013 | |
| ISO/TR 24679-3:2015 | |
| TC 110 | Industrial trucks |
| ISO 10896-2:2016 | |
| ISO 10896-7:2016 | |
| ISO 11525-4:2016 | |
| ISO 22915-24:2015 | |
| TC 112 | Vacuum technology |
| ISO/TS 20175:2018 | |
| ISO/TS 20177:2018 | |
| TC 145 | Graphical symbols |
| ISO 3864-1:2011 | (reconfirmed) |
| TC 162 | Doors, windows and curtain walling |
| ISO 8272:1985 | (reconfirmed) |
| ISO 15821:2007 | (reconfirmed) |
| ISO 15822:2007 | (reconfirmed) |
| TC 163 | Thermal performance and energy use in the built environment |
| ISO 9251:1987 | (reconfirmed) |
| TC 164 | Mechanical testing of metals |
| ISO 13314:2011 | (reconfirmed) |
| TC 165 | Timber structures |
| ISO 12122-3:2016 | |
| ISO 18324:2016 | |
| ISO 18402:2016 | |
| ISO 19049:2016 | |
| TC 188 | Small craft |
| ISO 6185-4:2011 | (reconfirmed) |

| TC 215 | Health informatics | |
|------------------------------|------------------------------|--|
| ISO/IEEE 11073-10404:2010 | (reconfirmed) | |
| ISO/IEEE 11073-10407:2010 | (reconfirmed) | |
| ISO/IEEE 11073-10424:2016 | | |
| ISO/IEEE 11073-10471:2010 | (reconfirmed) | |
| ISO/IEEE 11073-20601:2016 | | |
| ISO 16278:2016 | | |
| ISO/TS 20405:2018 | | |
| ISO/TS 21089:2018 | | |
| ISO/TS 21547:2010 | (reconfirmed) | |
| ISO/TS 22220:2011 | (reconfirmed) | |
| ISO/TS 27527:2010 | (reconfirmed) | |
| TC 228 | Tourism and related services | |
| ISO 17679:2016 | | |
| TC 238 | Solid biofuels | |
| ISO 16993:2016 | | |
| TC 261 | Additive manufacturing | |
| ISO/ASTM 52903-2:2020 | | |
| JTC 1 | Information technology | |
| ISO/IEC 18041-4:2016 | | |
| ISO/IEC 18042-4:2006 | (reconfirmed) | |
| ISO/IEC TR 29156:2015 | | |
| ISO/IEC TR 29189:2015 | | |
| ISO/IEC TR 29194:2015 | | |
| ISO/IEC TR 29195:2015 | | |
| ISO/IEC TR 30110:2015 | | |
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| TC 118 | Compressors and pneumatic tools, machines and equipment |
|---------------------------------|---|
| ISO 8662-11:1999 | (replaced by ISO 28927-13:2022) |
| ISO 8662-11:1999/ Amd 1:2001 | (replaced by ISO 28927-13:2022) |
| TC 178 | Lifts, escalators and moving walks |
| ISO 18738-2:2012 | (replaced by ISO 8103-9:2022) |
| TC 215 | Health informatics |
| ISO/TS | (replaced by ICO 12072,2022) |
| 13972:2015 | (replaced by ISO 13972:2022) |

Meeting calendar

The meeting calendar is available at

https://www.iso.org/meeting-calendar.html

Standards withdrawn

Period from 01 February to 01 March 2022

| TC 23 | Tractors and machinery for agriculture and forestry |
|---------------|---|
| ISO 9911:2006 | (replaced by ISO 24649:2022) |
| TC 61 | Plastics |
| ISO 2556:1974 | (replaced by) |
| ISO 8661:1988 | (replaced by) |