

# 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 August to 01 September 2023

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

TC 1	Screw threads
ISO/CD 21937	ISO general purpose metric screw threads — Limits of sizes
ISO/CD 21947	ISO metric trapezoidal screw threads — Limits of sizes
TC 2	Fasteners
ISO 1891-2:2014/CD Amd 2	Fasteners — Terminology — Part 2: Vocabulary and definitions for coatings — Amendment 2
TC 6	Paper, board and pulps
ISO/CD 3035	Corrugated fibreboard — Determination of flat crush resistance
TC 8	Ships and marine technology
ISO/CD 17579	Ships and marine technology — Design and testing requirements of pneumatic quick-closing valves
TC 10	Technical product documentation
ISO/CD 3135	Marking pens — Durability of written line — Documentary use (DOC)
TC 12	Quantities and units
IEC/CD 80000-13	Quantities and units — Part 13: Information science and technology
TC 17	Steel
ISO/CD 3575	Continuous hot-dip zinc-coated and zinc-iron alloy-coated carbon steel sheet of commercial and drawing qualities
ISO/CD 4997	Cold-reduced carbon steel sheet of structural quality
ISO/CD 5002	Hot-rolled and cold-reduced electrolytic zinc-coated carbon steel sheet of commercial and drawing qualities
TC 20	Aircraft and space vehicles
ISO/CD 13657.2	Space systems — Space-based services — Positioning information exchange service

ISO/CD 16215-1.2	Space systems — Space-based positioning, navigation and timing (PNT) services — Part 1: Architectural basis
TC 22	Road vehicles
ISO/CD PAS 8800	Road Vehicles — Safety and artificial intelligence
ISO/CD 11451-2.2	Road vehicles — Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy — Part 2: Off-vehicle radiation sources
TC 35	Paints and varnishes
ISO/CD TR 22785-1	Coatings on plastics and composites — Part 1: General introduction
ISO/CD TR 22785-2	Coatings on plastics and composites — Part 2: Weathering
ISO/CD TR 22785-3	Coatings on plastics and composites — Part 3: Constant climate and alternating climate tests
ISO/CD TR 22785-4	Coatings on plastics and composites — Part 4: Abrasion
ISO/CD TR 22785-5	Coatings on plastics and composites — Part 5: Chemical resistance
ISO/CD TR 22785-6	Coatings on plastics and composites — Part 6: Stone chip resistance
TC 38	Textiles
ISO/CD 22195-7	Textiles — Determination of index ingredient from coloured textile — Part 7: Himalayan rhubarb
ISO/CD 22195-8	Textiles — Determination of index ingredient from coloured textile — Part 8: Hibiscus
TC 44	Welding and allied processes
ISO/CD 15614-9	Specification and qualification of welding procedures for metallic materials — Welding procedure test — Part 9: Underwater hyperbaric wet welding
TC 45	Rubber and rubber products
ISO/CD 15825	Rubber compounding ingredients — Carbon black — Determination of aggregate size distribution by disc centrifuge photosedimentometry
ISO/CD 20299-2	Film for wrapping rubber bales — Part 2: Natural rubber and modified natural rubber
TC 46	Information and documentation
ISO/CD TS 7538	Disposition
TC 51	Pallets for unit load method of materials handling
ISO/CD 8611-1	Pallets for materials handling — Flat pallets — Part 1: Test methods
ISO/CD 8611-2	Pallets for materials handling — Flat pallets — Part 2: Performance requirements and selection of tests
TC 59	Buildings and civil engineering works
ISO/CD 12006-2	Building construction — Organization of information about construction works — Part 2: Framework for classification
TC 60	Gears
IEC/CD TS 61400-4-1	Wind energy generation systems — Part 4-1: Reliability assessment of drivetrain components in wind turbines
IEC/CD TR 61400-4-2	Wind energy generation systems — Part 4-2: Lubrication of drivetrain components in wind turbines
IEC/CD TR 61400-4-3	Wind energy generation systems — Part 4-3: Explanatory notes on IEC 61400-4 - Supportive information for wind turbine gearbox design

TC 67	Oil and gas industries including lower carbon energy	ISO/CD 834-1	Fire-resistance tests — Elements of building construction — Part 1: General requirements
ISO/CD 10855-1	Offshore containers and associated lifting sets — Part 1: Design, manufacture and marking of offshore containers	ISO/CD 834-7	Fire-resistance tests — Elements of building construction — Part 7: Specific requirements for columns
ISO/CD 10855-2	Offshore containers and associated lifting sets — Part 2: Design, manufacture and marking of lifting sets	ISO/CD 22899-3	Determination of the resistance to jet fires of passive fire protection materials — Part 3: extended test requirements
ISO/CD 10855-3	Offshore containers and associated lifting sets — Part 3: Periodic inspection, examination and testing	TC 96	Cranes
TC 68	Financial services	ISO/CD 10972-1	Cranes — Requirements for mechanisms — Part 1: General
ISO/CD 18774	Financial Services — Financial Instrument Short Name (FISN)	TC 108	Mechanical vibration, shock and condition monitoring
TC 69	Applications of statistical methods	ISO/CD TS 14837-34	Mechanical vibration — Ground-borne noise and vibration arising from rail systems — Part 34: Characterizing irregularity of the running surfaces with respect to vibration excitation
ISO/CD 2859-1	Sampling procedures for inspection by attributes — Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection	TC 121	Anaesthetic and respiratory equipment
TC 70	Internal combustion engines	ISO/CD 80601-2-61	Medical electrical equipment — Part 2-61: Particular requirements for basic safety and essential performance of pulse oximeter equipment
ISO/CD 8528-5	Reciprocating internal combustion engine driven alternating current generating sets — Part 5: Generating sets	TC 122	Packaging
ISO/CD 8528-13	Reciprocating internal combustion engine driven alternating current generating sets — Part 13: Safety	ISO/CD 6590-1	Packaging — Terminology — Part 1: Paper sacks
ISO/CD TS 19425	Reciprocating internal combustion engines — Measurement method for air cleaners — Sound power level of combustion air inlet noise and insertion loss using sound pressure	TC 133	Clothing sizing systems - size designation, size measurement methods and digital fittings
TC 71	Concrete, reinforced concrete and pre-stressed concrete	ISO/CD 8559-2	Size designation of clothes — Part 2: Primary and secondary dimension indicators
ISO/CD 19338	Performance and assessment requirements for design standards on structural concrete	TC 150	Implants for surgery
TC 76	Transfusion, infusion and injection, and blood processing equipment for medical and pharmaceutical use	ISO/CD 16436-1	Implants for surgery — Wear of total shoulder-joint prostheses — Loading and displacement parameters for wear-testing machines and corresponding environmental conditions for test — Part 1: Anatomic total shoulder-joint prostheses
ISO/CD 8536-6	Infusion equipment for medical use — Part 6: Freeze drying closures for infusion bottles	TC 161	Controls and protective devices for gaseous and liquid fuels
ISO/CD 8871-5	Elastomeric parts for parenterals and for devices for pharmaceutical use — Part 5: Functional requirements and testing	ISO/CD 23551-10	Safety and control devices for gas burners and gas-burning appliances — Particular requirements — Part 10: Vent valves
TC 85	Nuclear energy, nuclear technologies, and radiological protection	TC 163	Thermal performance and energy use in the built environment
ISO/CD 18518	Requirements to the safety systems raised by the application of the superconducting technology in nuclear fusion facilities.	ISO/CD 16685	Thermal insulating products for industrial installations — Mechanical properties testing at sub-ambient temperatures
ISO/CD 20041-2	Tritium and carbon-14 activity in gaseous effluents and gas discharges of nuclear installations — Part 2: Determination of tritium and carbon-14 activities by bubbling method	TC 172	Optics and photonics
IEC/CD 63465	Calibration and quality control in the use of radionuclide calibrators	ISO/CD 9335	Optics and photonics — Optical transfer function — Principles and procedures of measurement
TC 86	Refrigeration and air-conditioning	ISO/CD 11421	Optics and photonics — Accuracy of optical transfer function (OTF) measurement
ISO/CD 5149-1	Refrigerating systems and heat pumps — Safety and environmental requirements — Part 1: Definitions, classification and selection criteria	ISO/CD 11980	Ophthalmic optics — Contact lenses and contact lens care products — Guidance for clinical investigations
ISO/CD 5149-2	Refrigerating systems and heat pumps — Safety and environmental requirements — Part 2: Design, construction, testing, marking and documentation	TC 173	Assistive products
ISO/CD 5149-3	Refrigerating systems and heat pumps — Safety and environmental requirements — Part 3: Installation site	ISO/CD 17966	Assistive products for toileting, bathing and showering — Requirements and test methods
ISO/CD 18501	Performance rating of Positive Displacement Refrigerant Compressor	TC 176	Quality management and quality assurance
TC 92	Fire safety	ISO/CD 10012	Measurement management systems — Requirements for measurement processes and measuring equipment
		TC 181	Safety of toys
		ISO/CD 8124-4	Safety of toys — Part 4: Activity toys for domestic use
		TC 184	Automation systems and integration
		ISO/CD 18136	Framework for Nuclear Digital Ecosystem (NDE)

ISO/CD 17649	Model-Based Standards Authoring MBSA
ISO/CD 22400-2	Automation systems and integration — Key performance indicators (KPIs) for manufacturing operations management — Part 2: Definitions and descriptions
TC 194	Biological and clinical evaluation of medical devices
ISO/CD 10993-7.2	Biological evaluation of medical devices — Part 7: Ethylene oxide sterilization residuals
ISO/CD 14155	Clinical investigation of medical devices for human subjects — Good clinical practice
TC 197	Hydrogen technologies
ISO/CD 19880-5	Gaseous hydrogen — Fuelling stations — Part 5: Dispenser hoses and hose assemblies
TC 204	Intelligent transport systems
ISO/CD 17438-2	Intelligent transport systems — Indoor navigation for personal and vehicle ITS stations — Part 2: Requirements and specification for indoor maps
TC 206	Fine ceramics
ISO/CD 10678	Fine ceramics (advanced ceramics, advanced technical ceramics) — Determination of photocatalytic activity of surfaces in an aqueous medium by degradation of methylene blue
TC 212	Clinical laboratory testing and in vitro diagnostic test systems
ISO/CD TS 16766	Manufacturers' considerations for in vitro diagnostic medical devices in a public health crisis
ISO/CD TS 22583	Guidance for supervisors and operators of point-of-care testing (POCT) devices
TC 215	Health informatics
ISO/CD TR 11636	Health Informatics — Dynamic on-demand virtual private network for health information infrastructure
TC 219	Floor coverings
ISO/CD 20251	Textile floor coverings — Water impermeability test
TC 256	Pigments, dyestuffs and extenders
ISO/CD 6031	Functional extenders — Nanodiamonds for reinforcing polymer composites
TC 279	Innovation management
ISO/CD 56000	Innovation management — Fundamentals and vocabulary
TC 289	Brand evaluation
ISO/CD 11778	Brand evaluation — Tourism City
TC 309	Governance of organizations
ISO/CD 37001	Anti-bribery management systems — Requirements with guidance for use
CASCO	Committee on conformity assessment
ISO/IEC CD TS 17012	Guidelines for the use of remote auditing methods in auditing management systems
JTC 1	Information technology
ISO/IEC CD 19770-5	Information technology — IT asset management — Part 5: Overview and vocabulary
ISO/IEC CD TS 19770-10	Information technology — IT asset management — Part 10: Guidance for implementing ITAM
ISO/IEC CD 29110-5-4.2	Systems and software engineering — Lifecycle profiles for Very Small Entities (VSEs) — Part 5-4: Agile software development guidelines
ISO/IEC CD 12087-5	Information technology — Computer graphics and image processing — Image Processing and Interchange (IPI) — Functional specification — Part 5: Basic Image Interchange Format (BIIF)

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 18181-3	Information technology — JPEG XL Image Coding System — Part 3: Conformance testing
ISO/IEC 23001-11:2023/CD Amd 2	Information technology — MPEG systems technologies — Part 11: Energy-efficient media consumption (green metadata) — Amendment 2: Energy-efficient media consumption for new display power reduction metadata
ISO/IEC 23008-1:2023/CD Amd 1	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 1: MPEG media transport (MMT) — Amendment 1: Signalling of Adaptive FEC Scheme
ISO/IEC 23090-2:2023/CD Amd 1	Information technology — Coded representation of immersive media — Part 2: Omnidirectional media format — Amendment 1: Server-side dynamic adaptation
ISO/IEC 23090-10:2022/CD Amd 2	Information technology — Coded representation of immersive media — Part 10: Carriage of visual volumetric video-based coding data — Amendment 2: Clarification on brands and other improvements
ISO/IEC CD 23090-12	Information technology — Coded representation of immersive media — Part 12: MPEG immersive video
ISO/IEC FDIS 23090-13/CD Amd 1	Information technology — Coded representation of immersive media — Part 13: Video decoding interface for immersive media — Amendment 1: Multi-decoder profiles and other improvements
ISO/IEC FDIS 23090-18/CD Amd 2	Information technology — Coded representation of immersive media — Part 18: Carriage of geometry-based point cloud compression data — Amendment 2: Point reliability indication and other improvements
ISO/IEC CD TR 23090-27	Information technology — Coded representation of immersive media — Part 27: Media and architectures for render-based systems and applications
ISO/IEC CD 19762	Information technology — Automatic identification and data capture (AIDC) techniques — Harmonized vocabulary

## DIS circulated

Period from 01 August to 01 September 2023

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 4	Rolling bearings	
ISO/DIS 3643	Rolling bearings — Ceramic rolling elements — Common vocabulary and characteristics of surface imperfections	2023-11-01

ISO/DIS 7544	Rolling bearings — Test and assessment methods for cleanliness	2023-11-13	ISO/DIS 16756	Milk and milk products — Guidance for the application of CPMG pulsed nuclear magnetic resonance (NMR) spectrometry for fat determination	2023-11-24
TC 8	Ships and marine technology		TC 35	Paints and varnishes	
ISO/DIS 30005	Ships and marine technology — Ship recycling management — Information control for hazardous materials in the manufacturing chain of shipbuilding and ship operations (Revision of ISO 30005:2012)	2023-11-01	ISO/DIS 4628-3	Paints and varnishes — Evaluation of quantity and size of defects, and of intensity of uniform changes in appearance — Part 3: Assessment of degree of rusting (Revision of ISO 4628-3:2016)	2023-11-20
ISO/DIS 11326	Ships and marine technology — Test procedures for liquid hydrogen storage tank of hydrogen ships	2023-11-07	ISO/DIS 8504-5	Preparation of steel substrates before application of paints and related products — Surface preparation methods — Part 5: Water Jetting (Water Jet Cleaning)	2023-11-14
TC 22	Road vehicles		ISO/DIS 11890-1	Paints and varnishes — Determination of volatile organic compounds (VOC) and/or semi volatile organic compounds (SVOC) content — Part 1: Gravimetric method for VOC determination (Revision of ISO 11890-1:2007)	2023-11-09
ISO/DIS 6518-2	Road vehicles — Ignition systems — Part 2: Electrical performance and function test methods (Revision of ISO 6518-2:1995, ISO 6518-2:1995/Cor 1:1997)	2023-11-10	TC 39	Machine tools	
ISO/DIS 6041	Road vehicles — Glazing Materials — Method for the determination of optical characteristics of glazing camera zones	2023-11-06	ISO/DIS 23125-1	Machine tools safety — Turning machines — Part 1: Safety requirements (Revision of ISO 23125:2015)	2023-10-27
ISO/DIS 24650	Road vehicles — Sensors for automated driving under adverse weather conditions — Assessment of the cleaning system efficiency	2023-11-07	TC 43	Acoustics	
TC 24	Particle characterization including sieving		ISO/DIS 21388-2	Acoustics — Hearing Aid Fitting Management — Part 2: Tele-services as part of hearing aid fitting management (tHAFM)	2023-10-30
ISO/DIS 19996	Charge conditioning of aerosol particles for particle characterization and the generation of calibration and test aerosols	2023-11-16	TC 44	Welding and allied processes	
TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources		ISO/DIS 9455-18	Soft soldering fluxes — Test methods — Part 18: Test methods of cleanliness of the soldered printed circuit assemblies before and/or after cleaning	2023-11-20
ISO/DIS 22854	Liquid petroleum products — Determination of hydrocarbon types and oxygenates in automotive-motor gasoline and in ethanol (E85) automotive fuel — Multidimensional gas chromatography method (Revision of ISO 22854:2021)	2023-11-22	ISO/DIS 12224-1	Solder wire, solid and flux cored — Specification and test methods — Part 1: Classification and performance requirements (Revision of ISO 12224-1:1997)	2023-11-01
ISO/DIS 11982	Refrigerated hydrocarbon and non-petroleum based liquefied gaseous fuels — Liquefied Natural Gas (LNG) as marine fuel — Measurement on board LNG bunkering ship	2023-11-03	ISO/DIS 12224-2	Flux cored solder wire — Specification and test methods — Part 2: Determination of flux content (Revision of ISO 12224-2:1997)	2023-11-06
TC 29	Small tools		ISO/DIS 3677	Filler metal for brazing - Designation (Revision of ISO 3677:2016)	2023-11-07
ISO/DIS 11901-1	Tools for pressing — Gas springs — Part 1: General specifications (Revision of ISO 11901-1:2003)	2023-11-07	TC 45	Rubber and rubber products	
TC 34	Food products		ISO/DIS 4080	Rubber and plastics hoses and tubing, and their assemblies — Determination of permeability to gas (Revision of ISO 4080:2009)	2023-10-25
ISO 10519:2015/DAmd 1	Rapeseed — Determination of chlorophyll content — Spectrometric method — Amendment 1: Preparation of the calibration curve to determine the k factor	2023-11-10	ISO/DIS 8028	Rubber and/or plastics hoses and hose assemblies for airless paint spraying — Specification (Revision of ISO 8028:2017)	2023-10-26
ISO 7301:2021/DAmd 1	Rice — Specification — Amendment 1	2023-10-30	ISO/DIS 4649	Rubber, vulcanized or thermoplastic — Determination of abrasion resistance using a rotating cylindrical drum device	2023-11-13

	(Revision of ISO 4649:2017)				
TC 58	Gas cylinders		ISO/DIS 14146	Radiological protection — Criteria and performance limits for the periodic evaluation of dosimetry services (Revision of ISO 14146:2018)	2023-11-03
ISO 14245:2021/ DAmD 1	Gas cylinders — Specifications and testing of LPG cylinder valves — Self-closing — Amendment 1	2023-11-20			
ISO 15995:2021/ DAmD 1	Gas cylinders — Specifications and testing of LPG cylinder valves — Manually operated — Amendment 1	2023-11-20	ISO/DIS 17099	Radiological protection — Performance criteria for laboratories using the cytokinesis block micro-nucleus (CBMN) assay in peripheral blood lymphocytes for biological dosimetry (Revision of ISO 17099:2014)	2023-11-20
ISO 17871:2020/ DAmD 1	Gas cylinders — Quick-release cylinder valves — Specification and type testing — Amendment 1	2023-11-20			
TC 67	Oil and gas industries including lower carbon energy		TC 86	Refrigeration and air-conditioning	
ISO/DIS 6338-1	Calculations of GHG emissions throughout the LNG chain — Part 1: General	2023-11-13	ISO/DIS 14903	Refrigerating systems and heat pumps — Qualification of tightness of components and joints  (Revision of ISO 14903:2017)	2023-11-08
ISO/DIS 16904-2	Installation and equipment for liquefied natural gas — Design and testing of marine transfer systems — Part 2: Design and testing of transfer hoses	2023-10-24	TC 94	Personal safety -- Personal protective equipment	
TC 68	Financial services		ISO/DIS 16321-4	Eye and face protection for occupational use — Part 4: Additional requirements for protection against biological hazards	2023-10-24
ISO/DIS 13491-1	Financial services — Secure cryptographic devices (retail) — Part 1: Concepts, requirements and evaluation methods (Revision of ISO 13491-1:2016)	2023-10-26	ISO/DIS 11612	Protective clothing - Clothing to protect against heat and flame - Minimum performance requirements (Revision of ISO 11612:2015)	2023-11-13
TC 71	Concrete, reinforced concrete and pre-stressed concrete		ISO/DIS 14116	Protective clothing — Protection against flame — Limited flame spread materials, material assemblies and clothing (Revision of ISO 14116:2015)	2023-11-14
ISO/DIS 16311-1	Maintenance and repair of concrete structures — Part 1: General principles  (Revision of ISO 16311-1:2014)	2023-10-27	ISO/DIS 17491-5	Protective clothing — Test methods for clothing providing protection against chemicals — Part 5: Determination of resistance to penetration by a spray of liquid (manikin spray test) (Revision of ISO 17491-5:2013)	2023-11-21
TC 76	Transfusion, infusion and injection, and blood processing equipment for medical and pharmaceutical use		ISO/DIS 11999-4	PPE for firefighters — Test methods and requirements for PPE used by firefighters who are at risk of exposure to high levels of heat and/or flame while fighting fires occurring in structures — Part 4: Gloves (Revision of ISO 11999-4:2015)	2023-11-06
ISO/DIS 8362-2	Injection containers and accessories — Part 2: Closures for injection vials  (Revision of ISO 8362-2:2015, ISO 8362-2:2015/Amd 1:2022)	2023-11-20	ISO/DIS 11999-5	PPE for firefighters — Test methods and requirements for PPE used by firefighters who are at risk of exposure to high levels of heat and/or flame while fighting fires occurring in structures — Part 5: Helmets (Revision of ISO 11999-5:2015)	2023-11-01
ISO/DIS 8536-13	Infusion equipment for medical use — Part 13: Graduated flow regulators for single use with fluid contact (Revision of ISO 8536-13:2016)	2023-11-14	TC 102	Iron ore and direct reduced iron	
TC 84	Devices for administration of medicinal products and catheters		ISO/DIS 8371.2	Iron ores for blast furnace feedstocks — Determination of the decrepitation index  (Revision of ISO 8371:2015)	2023-10-12
ISO/DIS 10555-8	Intravascular catheters — Sterile and single-use catheters — Part 8: Catheters for extracorporeal blood treatment	2023-11-08	TC 121	Anaesthetic and respiratory equipment	
TC 85	Nuclear energy, nuclear technologies, and radiological protection		ISO/DIS 18190	Anaesthetic and respiratory equipment — General requirements for airway devices and related equipment (Revision of ISO 18190:2016)	2023-11-03
ISO/DIS 12749-3	Nuclear energy, nuclear technologies, and radiological protection — Vocabulary — Part 3: Nuclear installations, processes and technologies (Revision of ISO 12749-3:2015)	2023-11-09			

IEC/DIS 80601-2-71	Medical electrical equipment — Part 2-71: Particular requirements for the basic safety and essential performance of functional near-infrared spectroscopy (functional NIRS) equipment (Revision of IEC 80601-2-71:2015)	2023-11-24	ISO/DIS 9812	(Revision of ISO 8044:2020) Corrosion of metals and alloys — Corrosion test method for disinfectant — Spray test method	2023-11-23
TC 126 ISO/DIS 4906	Tobacco and tobacco products Fine-cut tobacco — Determination of filling power for preparation of fine-cut tobacco smoking articles — Constant-weight pressurization	2023-10-27	ISO 11782-2:1998/DAMd 1	Corrosion of metals and alloys — Corrosion fatigue testing — Part 2: Crack propagation testing using precracked specimens — Amendment 1	2023-11-10
TC 130 ISO/DIS 12647-2	Graphic technology Graphic technology — Process control for the production of half-tone colour separations, proof and production prints — Part 2: Offset lithographic processes (Revision of ISO 12647-2:2013)	2023-10-31	TC 159 ISO/DIS 9241-820	Ergonomics Ergonomics of human-system interaction — Part 820: Ergonomic guidance on interactions in immersive environments including augmented reality, and virtual reality	2023-11-02
TC 131 ISO/DIS 21018-1	Fluid power systems Hydraulic fluid power — Monitoring the level of particulate contamination of the fluid — Part 1: General principles (Revision of ISO 21018-1:2008)	2023-11-20	TC 160 ISO/DIS 20492-1	Glass in building Glass in buildings - Insulating glass — Part 1: Durability of edge seals by climate tests	2023-11-03
TC 135 ISO/DIS 18081	Non-destructive testing Non-destructive testing — Acoustic emission testing (AT) — Leak detection by means of acoustic emission (Revision of ISO 18081:2016)	2023-11-14	ISO/DIS 20492-2	(Revision of ISO 20492-1:2008) Glass in buildings - Insulating glass — Part 2: Chemical fogging tests	2023-10-31
TC 142 ISO/DIS 29463-1	Cleaning equipment for air and other gases High efficiency filters and filter media for removing particles from air — Part 1: Classification, performance, testing and marking (Revision of ISO 29463-1:2017)	2023-11-13	ISO/DIS 20492-3	(Revision of ISO 20492-2:2008) Glass in buildings — Insulating glass — Part 3: Gas concentration and gas leakage	2023-10-31
TC 147 ISO/DIS 20236	Water quality Water quality — Determination of total organic carbon (TOC), dissolved organic carbon (DOC), total bound nitrogen (TN) and dissolved bound nitrogen (DN) after high temperature catalytic oxidative combustion (Revision of ISO 20236:2018)	2023-11-20	TC 163 ISO/DIS 7615-1	Thermal performance and energy use in the built environment Energy performance of building systems — Underfloor air distribution systems — Part 1: Definitions, terminology, technical specifications and symbols	2023-10-30
ISO/DIS 4721	Water quality — Strontium 90 – Test method using ICP/MS	2023-11-21	TC 164 ISO/DIS 7801	Mechanical testing of metals Metallic materials — Wire — Reverse bend test	2023-11-24
TC 150 ISO/DIS 14607	Implants for surgery Non-active surgical implants — Mammary implants — Specific requirements (Revision of ISO 14607:2018)	2023-11-03	TC 171 ISO/DIS 14739-1	Document management applications Document management — 3D use of Product Representation Compact (PRC) format — Part 1: PRC 10001 (Revision of ISO 14739-1:2014)	2023-11-10
TC 156 ISO 7539-6:2018/DAMd 1	Corrosion of metals and alloys Corrosion of metals and alloys — Stress corrosion testing — Part 6: Preparation and use of precracked specimens for tests under constant load or constant displacement — Amendment 1	2023-11-23	TC 172 ISO/DIS 8237	Optics and photonics Optics and photonics — Optical materials and components — Specification of chalcogenide glass used in the infrared spectrum	2023-10-24
ISO/DIS 8044	Corrosion of metals and alloys — Vocabulary	2023-11-20	TC 174 ISO/DIS 6893	Jewellery and precious metals Jewellery and precious metals — Inspection of batches of small diamonds — Terminology, classification and test methods	2023-11-13
			ISO/DIS 18214	Jewellery and precious metals — Determination of high purity gold, silver, platinum and palladium — Difference method using SPARK-OES	2023-10-30
			TC 190	Soil quality	

ISO/DIS 17126	Soil quality — Determination of the effects of pollutants on soil flora — Screening test for emergence of lettuce seedlings ( <i>Lactuca sativa</i> L.) (Revision of ISO 17126:2005)	2023-10-24	ISO/DIS 16187	Footwear and footwear components — Test method to assess antibacterial activity  (Revision of ISO 16187:2013)	2023-10-27
TC 197	Hydrogen technologies		TC 228	Tourism and related services	
ISO/DIS 19880-9	Gaseous hydrogen — Fuelling stations — Part 9: Sampling for fuel quality analysis	2023-11-20	ISO/DIS 8804-1	Requirements for the training of scientific divers — Part 1: Scientific divers	2023-10-24
ISO/DIS 19887	Gaseous Hydrogen — Fuel system components for hydrogen fuelled vehicles	2023-11-17	ISO/DIS 8804-3	Requirements for the training of scientific divers — Part 3: Scientific diving project leader	2023-10-24
TC 201	Surface chemical analysis		ISO/DIS 24808	Recreational diving services — Requirements for rebreather instructor training	2023-10-27
ISO/DIS 5861	Surface chemical analysis — X-ray photoelectron spectroscopy — Method of intensity calibration for quartz-crystal monochromated Al Ka XPS instruments	2023-11-24	TC 234	Fisheries and aquaculture	
TC 204	Intelligent transport systems		ISO/DIS 17273	Waste management and reduction from aquaculture facilities in natural water bodies – Principles and guidelines	2023-10-30
ISO/DIS 15638-25	Intelligent transport systems — Framework for collaborative telematics applications for regulated commercial freight vehicles (TARV) — Part 25: Overhead clearance monitoring	2023-10-26	TC 251	Asset management	
ISO/DIS 23793-1	Intelligent transport systems — Minimal Risk Maneuver (MRM) for automated driving — Part 1: Framework, straight-stop and in-lane stop	2023-11-01	ISO/DIS 55000	Asset management — Overview, principles and terminology  (Revision of ISO 55000:2014)	2023-10-24
ISO/DIS 24311	Intelligent transport systems — Mobility integration — 'Controlled zone' management for UVARs using C-ITS	2023-11-21	ISO/DIS 55001	Asset management — Management systems — Requirements  (Revision of ISO 55001:2014)	2023-10-24
TC 210	Quality management and corresponding general aspects for products with a health purpose including medical devices		ISO/DIS 55011	Asset management – Guidance for development of public policy to enable asset management	2023-11-23
ISO/DIS 80369-6	Small bore connectors for liquids and gases in healthcare applications — Part 6: Connectors for neural applications (Revision of ISO 80369-6:2016)	2023-11-03	ISO/DIS 55012	Asset management — Guidelines on people involvement and competence	2023-10-24
TC 211	Geographic information/ Geomatics		ISO/DIS 55013	Asset management - Guidance on the management of data assets	2023-10-24
ISO/DIS 19168-1	Geographic information — Geospatial API for features — Part 1: Core  (Revision of ISO 19168-1:2020)	2023-10-25	TC 268	Sustainable cities and communities	
TC 213	Dimensional and geometrical product specifications and verification		ISO/DIS 37113	Sustainable Cities and Communities — Management guidelines for public health emergency response in smart city operating models	2023-11-21
ISO/DIS 5463	Geometrical product specifications (GPS) — Form measuring equipment; Rotary axis form measuring instruments — Design and metrological characteristics	2023-10-24	TC 282	Water reuse	
TC 215	Health informatics		ISO/DIS 9784	Guidelines for biological filtration of secondary effluent for water reuse	2023-11-21
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Period from 01 August to 01 September 2023

These Final draft International Standards have been submitted to the ISO member bodies for formal approval by the date shown

\* Available in English only

Vote terminates

IIW	International Institute of Welding		TC 20	Aircraft and space vehicles	
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			ISO 3797:2023	en	Ships and marine technology — Vertical steel ladders	B
			ISO 9519:2023	en fr	Ships and marine technology — Single rungs and rungs for dog-step ladders	B
			ISO 22804:2023	en	Marine technology — General technical requirement of marine conductivity-temperature-depth (CTD) measuring instrument	D

## Standards published

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- 1 delayed publication of language version
- 2 corrected version
- 3 multilingual document

Price group

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ISO 19642-1:2023	en		Road vehicles — Automotive cables — Part 1: Vocabulary and design guidelines		E	
ISO 19642-2:2023	en		Road vehicles — Automotive cables — Part 2: Test methods		H	
ISO 20653:2023	en		Road vehicles — Degrees of protection (IP code) — Protection of electrical equipment against foreign objects, water and access		D	

ISO 28741:2023	en	Road vehicles — Spark-plugs and their cylinder head housings — Basic characteristics and dimensions	D	TC 34		Food products	
				ISO 5537:2023	fr	Dried milk and dried milk products — Determination of moisture content (reference method)	B
ISO 22574:2023	en	Road vehicles — Brake linings friction materials — Visual inspection	E	ISO 937:2023	en	Meat and meat products — Determination of nitrogen content — Reference method	B
ISO 34503:2023	en	Road Vehicles — Test scenarios for automated driving systems — Specification for operational design domain	E	ISO 1442:2023	en	Meat and meat products — Determination of moisture content — Reference method	B
ISO 12614-20:2023	en	Road vehicles — Liquefied natural gas (LNG) fuel system components — Part 20: Flexible fuel or vent lines	B	ISO 18743:2015/Amd 1:2023	en fr	Microbiology of the food chain — Detection of <i>Trichinella</i> larvae in meat by artificial digestion method — Amendment 1: Method validation studies and performance characteristics	XZ
ISO 15500-23:2023	en	Road vehicles — Compressed natural gas (CNG) fuel system components — Part 23: Gas temperature sensor	A	ISO 24364:2023	en fr	Royal jelly production	B
ISO 20766-5:2023	en	Road vehicles — Liquefied petroleum gas (LPG) fuel system components — Part 5: Fuel selection system and electrical installations	A				
TC 23		Tractors and machinery for agriculture and forestry		TC 38		Textiles	
ISO 23316-3:2023	en	Tractors and machinery for agriculture and forestry — Electrical high-power interface 700 V DC / 480 V AC — Part 3: Safety requirements	B	ISO 17751-2:2023	en fr	Textiles — Quantitative analysis of cashmere, wool, other specialty animal fibres and their blends — Part 2: Scanning electron microscopy method	G
ISO 23316-4:2023	en	Tractors and machinery for agriculture and forestry — Electrical high-power interface 700 V DC / 480 V AC — Part 4: AC operation mode	D	TC 44		Welding and allied processes	
ISO 23316-7:2023	en	Tractors and machinery for agriculture and forestry — Electrical high-power interface 700 V DC / 480 V AC — Part 7: Mechanical integration	A	ISO 3581:2023	en fr	Welding consumables — Covered electrodes for manual metal arc welding of stainless and heat-resisting steels — Classification	E
				ISO 25980:2023	en	Health and safety in welding and allied processes — Transparent welding curtains, strips and screens for arc welding processes	C
TC 28		Petroleum and related products, fuels and lubricants from natural or synthetic sources		TC 45		Rubber and rubber products	
ISO 10976:2023	en	Refrigerated light hydrocarbon fluids — Measurement of cargoes on board LNG carriers	G	ISO 14932:2023	en fr	Rubber compounding ingredients — Organic vulcanizing agents — Determination of organic peroxide content	E
TC 29		Small tools		ISO 4633:2023	en	Rubber seals — Joint rings for water supply, drainage and sewerage pipelines — Specification for materials	C
ISO 9182-1:2023	en fr	Tools for pressing — Guide pillars — Part 1: Types	A	ISO 5978:2023	en fr	Rubber- or plastics-coated fabrics — Determination of blocking resistance	A
ISO 9182-2:2023	en fr	Tools for pressing — Guide pillars — Part 2: Type A, straight pillars	A	ISO 7231:2023	en fr	Polymeric materials, cellular, flexible — Determination of air flow value at constant pressure-drop	C
ISO 9182-3:2023	en fr	Tools for pressing — Guide pillars — Part 3: Type B, end-locking pillars	B	TC 58		Gas cylinders	
ISO 9182-4:2023	en fr	Tools for pressing — Guide pillars — Part 4: Type C, pillars with taper lead and bush	B	ISO 11363-1:2018/Amd 1:2023	en fr	Gas cylinders — 17E and 25E taper threads for connection of valves to gas cylinders — Part 1: Specifications — Amendment 1	XZ
ISO 9182-5:2023	en fr	Tools for pressing — Guide pillars — Part 5: Type D, end-locking pillars with flange	A	TC 60		Gears	
ISO 22402-1:2021	en fr	Medium-transfer units for tool interfaces — Part 1: Transfer units for hollow taper shanks in accordance with the ISO 12164 series	C	ISO 10300-1:2023	en	Calculation of load capacity of bevel gears — Part 1: Introduction and general influence factors	G
				ISO 10300-2:2023	en	Calculation of load capacity of bevel gears — Part 2: Calculation of surface durability (macropitting)	E

ISO 10300-3:2023	en	Calculation of load capacity of bevel gears — Part 3: Calculation of tooth root strength	F	ISO 24395:2023	en fr	Dentistry — Classification of tooth restorations preparation	A
TC 61		Plastics		ISO 3630-4:2023	en fr	Dentistry — Endodontic instruments — Part 4: Auxiliary instruments	D
ISO 13927:2023	en	Plastics — Simple heat release test using a conical radiant heater and a thermopile detector	D	TC 107		Metallic and other inorganic coatings	
ISO 1663:2023	en	Rigid cellular plastics — Determination of water vapour transmission properties	C	ISO 14920:2023	en fr	Thermal spraying — Spraying and fusing of self-fluxing alloys	B
ISO 1172:2023	en fr	Textile-glass-reinforced plastics — Prepregs, moulding compounds and laminates — Determination of the textile-glass and mineral-filler content using calcination methods	B	TC 108		Mechanical vibration, shock and condition monitoring	
ISO 5425:2023	en	Specifications for use of poly(lactic acid) based filament in additive manufacturing applications	B	ISO 10813-1:2023	en	Vibration generating machines — Guidance for selection — Part 1: Equipment for environmental testing	E
ISO 20200:2023	en fr	Plastics — Determination of the degree of disintegration of plastic materials under composting conditions in a laboratory-scale test	B	TC 121		Anaesthetic and respiratory equipment	
TC 70		Internal combustion engines		ISO 15002:2023	en fr	Flow control devices for connection to a medical gas supply system	D
ISO 4548-13:2023	en	Methods of test for full-flow lubricating oil filters for internal combustion engines — Part 13: Static burst pressure test for composite filter housings	A	TC 127		Earth-moving machinery	
TC 83		Sports and other recreational facilities and equipment		ISO 21815-3:2023	en	Earth-moving machinery — Collision warning and avoidance — Part 3: Risk area and risk level for forward/reverse motion	F
ISO 23537-2:2023	en fr	Requirements for sleeping bags — Part 2: Fabric and material properties	A	TC 133		Clothing sizing systems - size designation, size measurement methods and digital fittings	
ISO/TS 24665:2023	en	Playground and recreational areas — Framework for the competence of playground inspectors and playground maintenance technicians	D	ISO 20947-3:2023	en	Performance evaluation protocol for digital fitting systems — Part 3: Digital fitting performance - Gap	G
TC 85		Nuclear energy, nuclear technologies, and radiological protection		TC 136		Furniture	
ISO 19238:2023	en fr	Radiological protection — Performance criteria for service laboratories performing biological dosimetry by cytogenetics — Dicentric assay	F	ISO 7173:2023	en	Furniture — Chairs and stools — Determination of strength and durability	G
ISO 22188:2023	en	Monitoring for inadvertent movement and illicit trafficking of radioactive material	D	TC 138		Plastics pipes, fittings and valves for the transport of fluids	
ISO 7753:2023	en fr	Nuclear criticality safety — Use of criticality accident alarm systems for operations	E	ISO 10468:2023	fr	Glass-reinforced thermosetting plastics (GRP) pipes — Determination of the ring creep properties under wet or dry conditions	B
TC 86		Refrigeration and air-conditioning		TC 142		Cleaning equipment for air and other gases	
ISO 5222-1:2023	en	Heat recovery ventilators and energy recovery ventilators — Testing and calculating methods for seasonal performance factor — Part 1: Sensible heating recovery seasonal performance factors of heat recovery ventilators (HRV)	D	ISO 23139:2023	en	Biological equipment for treating air and other gases — Requirements and application guidance for deodorization in wastewater treatment plants	B
TC 96		Cranes		TC 146		Air quality	
ISO 23853:2023	en	Cranes — Training of slingers and signallers	D	ISO 16000-41:2023	en	Indoor air — Part 41: Assessment and classification	D
TC 106		Dentistry		ISO 16000-42:2023	en	Indoor air — Part 42: Measurement of the particle number concentration by condensation particle counters	E
				TC 149		Cycles	



ISO 4210-1:2023	fr	Cycles — Safety requirements for bicycles — Part 1: Vocabulary	A	TC 173		Assistive products	
				ISO 10535:2021	en fr	Assistive products — Hoists for the transfer of persons — Requirements and test methods	G
ISO 4210-2:2023	fr	Cycles — Safety requirements for bicycles — Part 2: Requirements for city and trekking, young adult, mountain and racing bicycles	E	TC 174		Jewellery and precious metals	
ISO 4210-3:2023	fr	Cycles — Safety requirements for bicycles — Part 3: Common test methods	B	ISO 5724:2023	en fr	Jewellery and precious metals — Determination of very high purity gold — Difference method using ICP-MS	B
ISO 4210-4:2023	en fr	Cycles — Safety requirements for bicycles — Part 4: Braking test methods	E	TC 180		Solar energy	
				ISO 22975-4:2023	en	Solar energy — Collector components and materials — Part 4: Glazing material durability and performance	B
ISO 4210-5:2023	en fr	Cycles — Safety requirements for bicycles — Part 5: Steering test methods	C	TC 181		Safety of toys	
				ISO 8124-6:2023	en	Safety of toys — Part 6: Certain phthalate esters	F
ISO 4210-6:2023	en fr	Cycles — Safety requirements for bicycles — Part 6: Frame and fork test methods	E	ISO 8124-12:2023	en	Safety of toys — Part 12: Microbiological safety	B
ISO 4210-7:2023	fr	Cycles — Safety requirements for bicycles — Part 7: Wheel and rim test methods	B	TC 190		Soil quality	
ISO 4210-8:2023	fr	Cycles — Safety requirements for bicycles — Part 8: Pedal and drive system test methods	B	ISO 11267:2023	en fr	Soil quality — Inhibition of reproduction of <i>Collembola</i> (<i>Folsomia candida</i>) by soil contaminants	F
ISO 4210-9:2023	fr	Cycles — Safety requirements for bicycles — Part 9: Saddles and seat-post test methods	B	TC 193		Natural gas	
				ISO 2614:2023	en fr	Analysis of natural gas — Biomethane — Determination of terpenes' content by micro gas chromatography	B
ISO 8098:2023	en fr	Cycles — Safety requirements for bicycles for young children	F	ISO 7055:2023	en	Natural gas — Upstream area — Determination of drag reduction in laboratory for slick water	A
ISO 11243:2023	en	Cycles — Luggage carriers for bicycles — Requirements and test methods	E	TC 198		Sterilization of health care products	
				ISO 13408-1:2023	en fr	Aseptic processing of health care products — Part 1: General requirements	G
TC 150		Implants for surgery		TC 204		Intelligent transport systems	
ISO 18242:2016/ Amd 1:2023	en	Cardiovascular implants and extracorporeal systems — Centrifugal blood pumps — Amendment 1: Worst-case conditions for testing	XZ	ISO/TR 12770:2023	en	Intelligent transport systems — Mobility integration — ITS data aggregation role and functional model	B
TC 156		Corrosion of metals and alloys		ISO 17573-3:2023	en	Electronic fee collection — System architecture for vehicle-related tolling — Part 3: Data dictionary	F
ISO/TR 16203:2023	en	Overview of methods available for particle-free erosion corrosion testing in flowing liquids	C	ISO/TS 23374-2:2023	en	Intelligent transport systems — Automated valet parking systems (AVPS) — Part 2: Security integration for type 3 AVP	F
TC 159		Ergonomics		TC 205		Building environment design	
ISO 9241-221:2023	en	Ergonomics of human-system interaction — Part 221: Human-centred design process assessment model	H	ISO 16484-5:2022	fr	Building automation and control systems (BACS) — Part 5: Data communication protocol	H
TC 163		Thermal performance and energy use in the built environment		TC 206		Fine ceramics	
ISO 6781-1:2023	en fr	Performance of buildings — Detection of heat, air and moisture irregularities in buildings by infrared methods — Part 1: General procedures	F	ISO 13915:2023	en	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for optical properties of ceramic phosphors for white light-emitting diodes with reference materials	C
TC 172		Optics and photonics					
ISO 19979:2018	fr	Ophthalmic optics — Contact lenses — Hygienic management of multipatient use trial contact lenses	B				

TC 207		Environmental management			ISO/ASTM 52924:2023	en fr	Additive manufacturing of polymers — Qualification principles — Classification of part properties		C
ISO 14066:2023	en	Environmental information — Competence requirements for teams validating and verifying environmental information	D						
TC 209		Cleanrooms and associated controlled environments			TC 269		Railway applications		
ISO/TR 14644-21:2023	en	Cleanrooms and associated controlled environments — Part 21: Airborne particle sampling techniques	D		ISO 24478:2023	en fr	Railway applications — Braking — General vocabulary		E
TC 211		Geographic information/Geomatics			TC 274		Light and lighting		
ISO 19111:2019/ Amd 2:2023	en	Geographic information — Referencing by coordinates — Amendment 2	XZ		ISO/TS 7127:2023	en	Light and lighting — Building information modelling properties for lighting — Lighting systems		G
ISO 19115-3:2023	en fr	Geographic information — Metadata — Part 3: XML schema implementation for fundamental concepts	H		TC 279		Innovation management		
ISO 19162:2019/ Amd 1:2023	en	Geographic information — Well-known text representation of coordinate reference systems — Amendment 1	XZ		ISO 56007:2023	en	Innovation management — Tools and methods for managing opportunities and ideas — Guidance		G
TC 215		Health informatics			TC 285		Clean cookstoves and clean cooking solutions		
ISO 17117-1:2018	fr	Health informatics — Terminological resources — Part 1: Characteristics	E		ISO 5714:2023	en	Clean cookstoves and clean cooking solutions — Test protocols for institutional cookstoves		C
ISO 22077-2:2023	en	Health informatics — Medical waveform format — Part 2: Electrocardiography	E		TC 292		Security and resilience		
ISO 22077-3:2023	en	Health informatics — Medical waveform format — Part 3: Long-term electrocardiography	E		ISO 22376:2023	en fr	Security and resilience — Authenticity, integrity and trust for products and documents — Specification and usage of visible digital seal (VDS) data format for authentication, verification and acquisition of data carried by a document or object		F
TC 228		Tourism and related services			TC 298		Rare earth		
ISO 5103:2023	en	Tourism and related services — Dry stack boat storage — Minimum requirements for operations and service provision	B		ISO 23596:2023	en	Rare earth — Determination of rare earth content in individual rare earth metals and their compounds — Gravimetric method		B
TC 229		Nanotechnologies			ISO 23597:2023	en	Rare earth — Determination of rare earth content in individual rare earth metals and their oxides — Titration method		B
ISO/TS 10689:2023	en	Nanotechnologies — Superhydrophobic surfaces and coatings: Characteristics and performance assessment	D		JTC 1		Information technology		
ISO/TS 10818:2023	en	Nanotechnologies — Textiles containing nanomaterials and nanostructures — Superhydrophobic characteristics and durability assessment	C		ISO/IEC 5087-1:2023	en	Information technology — City data model — Part 1: Foundation level concepts		F
TC 256		Pigments, dyestuffs and extenders			ISO/IEC 5021-2:2023	en	Telecommunications and information exchange between systems — Wireless LAN access control — Part 2: Dispatching platform		B
ISO 18473-4:2022	fr	Functional pigments and extenders for special applications — Part 4: Nanoscale titanium dioxide for photocatalytic application	A		ISO/IEC 9797-1:2011/Amd 1:2023	en	Information technology — Security techniques — Message Authentication Codes (MACs) — Part 1: Mechanisms using a block cipher — Amendment 1		XZ
TC 260		Human resource management			ISO/IEC 23837-1:2023	en	Information security — Security requirements, test and evaluation methods for quantum key distribution — Part 1: Requirements		G
ISO/TS 30437:2023	fr	Human resource management — Learning and development metrics	F		ISO/IEC TS 27560:2023	en	Privacy technologies — Consent record information structure		G
TC 261		Additive manufacturing			ISO/IEC 23001-7:2023	en	Information technology — MPEG systems technologies — Part 7: Common encryption in ISO base media file format files		F
ISO/ASTM 52902:2023	en fr	Additive manufacturing — Test artefacts — Geometric capability assessment of additive manufacturing systems	F						

ISO/IEC 23090-12:2023	en	Information technology — Coded representation of immersive media — Part 12: MPEG immersive video	G	ISO 16126:2014	
				TC 22	Road vehicles
				ISO 20077-2:2018	
ISO/IEC 23094-1:2020/Amd 1:2023	en	Information technology — General video coding — Part 1: Essential video coding — Amendment 1: Green metadata supplemental enhancement information	XZ	ISO 6312:2010	(reconfirmed)
				ISO 7401:2011	(reconfirmed)
				ISO 8349:2002	(reconfirmed)
				ISO 10392:2011	(reconfirmed)
ISO/IEC 6523-1:2023	en	Information technology — Structure for the identification of organizations and organization parts — Part 1: Identification of organization identification schemes	B	ISO 12021:2010	(reconfirmed)
				ISO 14793:2011	(reconfirmed)
				ISO 14794:2011	(reconfirmed)
				ISO 16333:2011	(reconfirmed)
ISO/IEC 30107-1:2023	en	Information technology — Biometric presentation attack detection — Part 1: Framework	B	ISO 17288-1:2011	(reconfirmed)
				ISO 17288-2:2011	(reconfirmed)
				ISO 18375:2016	
ISO/IEC 39794-4:2019/Amd 1:2023	en	Information technology — Extensible biometric data interchange formats — Part 4: Finger image data — Amendment 1: Extension towards improved interoperability with ANSI/NIST-ITL	XZ	ISO 19364:2016	
				ISO 19365:2016	
				ISO 21995:2008	(reconfirmed)
ISO/IEC 24029-2:2023	en	Artificial intelligence (AI) — Assessment of the robustness of neural networks — Part 2: Methodology for the use of formal methods	D	TC 29	Small tools
				ISO 16084:2017	
				ISO 8406:2008	(reconfirmed)
				ISO 10069-1:2008	(reconfirmed)
				ISO 10069-2:2008	(reconfirmed)
				ISO 10071-1:2008	(reconfirmed)
				ISO 10907-1:2008	(reconfirmed)
				ISO 11900-2:2008	(reconfirmed)
				ISO 11903:2008	(reconfirmed)
				TC 34	Food products
				ISO 7561:1984	(reconfirmed)
				ISO 7701:1994	(reconfirmed)
				ISO 7920:1984	(reconfirmed)
				ISO 8683:1988	(reconfirmed)
				ISO 9376:1988	(reconfirmed)
				TC 35	Paints and varnishes
				ISO 3270:1984	(reconfirmed)
				ISO 4628-8:2012	(reconfirmed)
				ISO 6270-3:2018	
				ISO 9117-1:2009	(reconfirmed)
				ISO 9117-4:2012	(reconfirmed)
				ISO 9117-5:2012	(reconfirmed)
				ISO 9117-6:2012	(reconfirmed)
				ISO 12013-1:2012	(reconfirmed)
				ISO 12013-2:2012	(reconfirmed)
				ISO 13129:2012	(reconfirmed)
				ISO 15181-6:2012	(reconfirmed)
				ISO 15710:2002	(reconfirmed)
				ISO 15711:2003	(reconfirmed)
				ISO 20567-3:2012	(reconfirmed)
				TC 38	Textiles
				ISO 12027:2012	(reconfirmed)
				TC 39	Machine tools
				ISO 14955-1:2017	
				ISO 16092-1:2017	
				ISO 16092-3:2017	
				TC 58	Gas cylinders

## Standards confirmed

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

TC 6	Paper, board and pulps
ISO/TS 20460:2015	(reconfirmed)
TC 10	Technical product documentation
ISO 129-1:2018	
TC 17	Steel
ISO 4829-1:2018	
ISO 10278:1995	(reconfirmed)
ISO 10280:1991	(reconfirmed)
ISO 10700:1994	(reconfirmed)
ISO 10702:1993	(reconfirmed)
ISO/TS 10719:2016	(reconfirmed)
ISO/TS 13899-1:2004	(reconfirmed)
ISO/TS 13899-3:2005	(reconfirmed)
ISO 15350:2000	(reconfirmed)
ISO 15353:2001	(reconfirmed)
ISO 17058:2004	(reconfirmed)
ISO 657-5:1976	(reconfirmed)
ISO 657-11:1980	(reconfirmed)
ISO 657-15:1980	(reconfirmed)
ISO 657-18:1980	(reconfirmed)
TC 20	Aircraft and space vehicles
ISO 8815:1994	(reconfirmed)
ISO 9788:2017	

ISO 7866:2012	(reconfirmed)
TC 79	Light metals and their alloys
ISO 7209:2023	
ISO 7217:2023	
TC 94	Personal safety -- Personal protective equipment
ISO 17723-1:2019	
TC 111	Round steel link chains, chain slings, components and accessories
ISO 2308:1972	(reconfirmed)
TC 114	Horology
ISO 14856:2001	(reconfirmed)
TC 117	Fans
ISO 5802:2001	(reconfirmed)
TC 120	Leather
ISO 17551:2018	
TC 121	Anaesthetic and respiratory equipment
ISO 10524-1:2018	
ISO 10524-2:2018	
TC 122	Packaging
ISO 4178:1980	(reconfirmed)
ISO 11156:2011	(reconfirmed)
ISO 15119:2000	(reconfirmed)
ISO 15394:2017	
ISO/TS 19709-2:2016	(reconfirmed)
ISO 19809:2017	
ISO 28219:2017	
TC 123	Plain bearings
ISO 4383:2012	
TC 131	Fluid power systems
ISO 12151-1:2010	(reconfirmed)
TC 147	Water quality
ISO 5664:1984	(reconfirmed)
ISO 6703-1:1984	(reconfirmed)
ISO 6703-2:1984	(reconfirmed)
ISO 6703-3:1984	(reconfirmed)
ISO/TS 11370:2000	(reconfirmed)
ISO/TS 13530:2009	(reconfirmed)
ISO 14403-1:2012	(reconfirmed)
ISO 14403-2:2012	(reconfirmed)
ISO/TS 16489:2006	(reconfirmed)
ISO/TS 17379-1:2013	(reconfirmed)
ISO/TS 17379-2:2013	(reconfirmed)
ISO/TS 17951-1:2016	(reconfirmed)
ISO/TS 17951-2:2016	(reconfirmed)
ISO 20595:2018	
ISO/TS 18220:2016	(reconfirmed)
ISO/TS 20281:2006	(reconfirmed)
ISO/TS 23893-2:2007	(reconfirmed)
TC 150	Implants for surgery
ISO 18242:2016	
ISO 5838-2:1991	(reconfirmed)
ISO 5838-3:1993	(reconfirmed)
ISO 8319-1:1996	(reconfirmed)

ISO 8319-2:1986	(reconfirmed)
ISO 9268:1988	(reconfirmed)
ISO 9269:1988	(reconfirmed)
TC 160	Glass in building
ISO/TS 18178:2018	
TC 167	Steel and aluminium structures
ISO 10721-1:1997	(reconfirmed)
TC 190	Soil quality
ISO/TS 14256-1:2003	(reconfirmed)
ISO 19730:2008	(reconfirmed)
TC 204	Intelligent transport systems
ISO/TS 22726-1:2023	
TC 215	Health informatics
ISO/TS 22773:2019	
TMBG	Technical Management Board - groups
ISO/IEC Guide 98-3:2008	
CASCO	Committee on conformity assessment
ISO/IEC 17011:2017	
ISO/IEC 17025:2017	
JTC 1	Information technology
ISO/IEC TS 33060:2020	
ISO/IEC TR 38502:2017	
ISO/IEC TR 38504:2016	
ISO/IEC TR 38505-2:2018	

## Standards withdrawn

Period from 01 August to 01 September 2023

TC 35	Paints and varnishes
ISO 8502-11:2006	(replaced by)
TC 59	Buildings and civil engineering works
ISO 15928-4:2017	(replaced by)
TC 134	Fertilizers, soil conditioners and beneficial substances
ISO 8358:1991	(replaced by)
ISO 8633:1992	(replaced by)
TC 163	Thermal performance and energy use in the built environment
ISO 6781:1983	(replaced by ISO 6781-1:2023)
TC 204	Intelligent transport systems
ISO/TS 17573-3:2021	(replaced by ISO 17573-3:2023)
TC 210	Quality management and corresponding general aspects for products with a health purpose including medical devices
ISO 16142-1:2016	(replaced by)
ISO 16142-2:2017	(replaced by)

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TC 211	Geographic information/Geomatics
ISO/TS 19115-3:2016	(replaced by ISO 19115-3:2023)
TC 215	Health informatics
ISO/TS 22077-2:2015	(replaced by ISO 22077-2:2023)
ISO/TS 22077-3:2015	(replaced by ISO 22077-3:2023)
TMBG	Technical Management Board - groups
IWA 26:2017	(replaced by )

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## Meeting calendar

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The meeting calendar is available at

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