

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 April to 01 May 2023

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

TC 2	Fasteners
ISO/CD 8746	Grooved pins with round head
ISO/CD 8747	Grooved pins with countersunk head
TC 17	Steel
ISO/CD 9658	Steel — Determination of aluminium content — Flame atomic absorption spectrometric method
ISO/CD 11970.2	Specification and qualification of welding procedures for production welding of steel castings
TC 22	Road vehicles
ISO/CD 15118-6	Road vehicles — Vehicle to grid communication interface — Part 6: Physical and data link layer requirements for differential Power Line Communication
ISO/CD 15118-10	Road vehicles — Vehicle to grid communication interface — Part 10: Physical layer and data link layer requirements for wired ethernet communication
TC 23	Tractors and machinery for agriculture and forestry
ISO/CD 5700	Tractors for agriculture and forestry — Roll-over protective structures — Static test method and acceptance conditions
ISO/CD 20599	Forestry machinery — Manually portable (hand-held) powered lawn and garden equipment and forest machinery — Engine performance and fuel consumption
ISO/CD 7673-1	Agricultural Irrigation — Part 1: Core Concepts, Processes, and Objects
ISO/CD 7673-2	Agricultural Irrigation — Part 2: Observations and Measurements
ISO/CD 7673-3	Agricultural Irrigation — Part 3: Irrigation System Operations
TC 24	Particle characterization including sieving
ISO/CD 22412	Particle size analysis — Dynamic light scattering (DLS)

TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources
ISO/CD 3171	Petroleum liquids — Automatic pipeline sampling
TC 31	Tyres, rims and valves
ISO/CD 5273	Passenger car tyres — Preparation method for an artificially worn state for wet grip testing
TC 33	Refractories
ISO/CD 5014	Dense and insulating shaped refractory products — Determination of modulus of rupture at ambient temperature
ISO/CD 10059-1	Dense, shaped refractory products — Determination of cold compressive strength — Part 1: Referee test without packing
TC 34	Food products
ISO/CD 23691	Microbiology of the food chain — Determination and use of cardinal values
TC 44	Welding and allied processes
ISO/CD 17635	Non-destructive testing of welds — General rules for metallic materials
TC 46	Information and documentation
ISO/CD TR 8344	Issues and considerations for managing records in structured data environments
TC 59	Buildings and civil engineering works
ISO/CD 5727	Accessibility and usability of the built environment — Accessibility of immovable cultural heritage — General criteria and methodology for interventions
TC 61	Plastics
ISO/CD 5733	Plastics — Test method of exposure to white LED lamps
ISO/CD 18177	Plastics-Polyethylene (PE)-Determination of short chain branching distribution by differential scanning calorimetry (DSC)
TC 67	Oil and gas industries including lower carbon energy
ISO/CD 10903	Pipeline geohazards monitoring technologies, processes and systems
TC 68	Financial services
ISO/CD TS 9546	Guidelines for security framework of information systems of TPP services
TC 85	Nuclear energy, nuclear technologies, and radiological protection
ISO/CD 18510-1	Measurement of the radioactivity in the environment — Bioindicator — Part 1: Part 1: General guide for the sampling, conditioning and pre-treatment
ISO/CD 13465	Nuclear energy — Nuclear fuel technology — Determination of neptunium in nitric acid solutions by spectrophotometry
ISO/CD 22765	Nuclear fuel technology — Sintered (U,Pu)O ₂ pellets — Guidance for ceramographic preparation for microstructure examination
TC 86	Refrigeration and air-conditioning
ISO/CD 5222-3	Heat recovery ventilators and energy recovery ventilators — Testing and calculating methods for annual performance factor — Part 3: Sensible recovery annual performance factors of HRV
TC 96	Cranes
ISO/CD 16625	Cranes and hoists — Selection of wire ropes, drums and sheaves

TC 106	Dentistry	TC 195	Building construction machinery and equipment
ISO/CD 7405	Dentistry — Evaluation of biocompatibility of medical devices used in dentistry	ISO/CD 15642	Road construction and maintenance equipment — Asphalt mixing plants — Terminology and commercial specifications
TC 110	Industrial trucks	ISO/CD 15689	Road construction and maintenance equipment — Powder binder spreaders — Terminology and commercial specifications
ISO/CD 3691-1	Industrial trucks — Safety requirements and verification — Part 1: Self-propelled industrial trucks, other than driverless trucks, variable-reach trucks and burden-carrier trucks	ISO/CD 16039	Road construction and maintenance equipment — Slipform pavers — Definitions and commercial specifications
ISO/CD 10896-2	Rough-terrain trucks — Safety requirements and verification — Part 2: Slewing trucks	TC 197	Hydrogen technologies
TC 118	Compressors and pneumatic tools, machines and equipment	ISO/CD 19880-7	Gaseous hydrogen — Fuelling stations — Part 7: Rubber O-rings
ISO/CD 8573-5	Compressed air — Part 5: Test methods for oil vapour and organic solvent content	ISO/CD 19880-8	Gaseous hydrogen — Fuelling stations — Part 8: Fuel quality control
TC 119	Powder metallurgy	TC 219	Floor coverings
ISO/CD 13947	Metallic powders — Test method for the determination of non-metallic inclusions in metal powders using a powder-forged specimen	ISO/CD 14486	Laminate floor coverings — Specification
TC 126	Tobacco and tobacco products	TC 228	Tourism and related services
ISO/CD 8454	Cigarettes — Determination of carbon monoxide in the vapour phase of cigarette smoke — NDIR method	ISO/CD 14785	Tourism and related services — Tourist information and reception online and onsite services
TC 147	Water quality	TC 249	Traditional Chinese medicine
ISO/CD 11352	Water quality — Estimation of measurement uncertainty based on validation and quality control data	ISO/CD 8284	Traditional Chinese Medicine—Simplified accelerated stress simulation methods
ISO/CD 19383	Water quality — Radium-226 —Test method using alpha spectrometry	ISO/CD 19025	Traditional Chinese Medicine — Glycyrrhiza uralensis, Glycyrrhiza inflata, and Glycyrrhiza glabra roots and rhizome
ISO/CD 9308-4	Water quality — Detection and enumeration of Escherichia coli — Part 4: Membrane filtration method for water with high levels of background bacteria	ISO/CD 19047	Traditional Chinese Medicine — Polygonum multiflorum root
ISO/CD TS 16099	Water quality – Polymerase chain reaction (PCR) for the detection and quantification of microorganisms and viruses – General requirements, quality assurance and validation	TC 262	Risk management
TC 154	Processes, data elements and documents in commerce, industry and administration	ISO/CD 31031	Managing risk for youth and school trips
ISO/CD 20197-1	Buy-Ship-Pay Reference Data Model — Part 1: Business Requirement Specification (BRS)	TC 321	Transaction assurance in E-commerce
TC 156	Corrosion of metals and alloys	ISO/CD 32120	Transaction assurance in E-commerce — Guidelines on sharing of goods quality assurance related traceability information in E-commerce supply chains
ISO/CD 5929	Corrosion of Metals and Alloys — Test and evaluation method for the corrosion of steel bar embedded in concrete structure exposed to total corrosion zones in marine environments	TC 331	Biodiversity
TC 160	Glass in building	ISO/CD 17298	Biodiversity — Strategic and operational approach for organisations— Requirements and guidelines
ISO/CD 19916-4	Glass in building — Vacuum insulating glass — Part 4: Pendulum impact testing and classification of safety glass	ISO/CD 17317	Biodiversity — Guide for the characterization of products derived from native species
TC 163	Thermal performance and energy use in the built environment	JTC 1	Information technology
ISO/CD 15099	Thermal performance of windows, doors and shading devices — Detailed calculations	ISO/IEC CD TS 18013-7	Personal identification — ISO-compliant driving licence — Part 7: Mobile driving licence (mDL) add-on functions
TC 168	Prosthetics and orthotics	ISO/IEC CD TS 23220-2	Cards and security devices for personal identification — Building blocks for identity management via mobile devices — Part 2: Data objects and encoding rules for generic eID systems
ISO/CD 10328	Prosthetics — Structural testing of lower-limb prostheses — Requirements and test methods	ISO/IEC CD TS 23220-3	Cards and security devices for personal identification — Building blocks for identity management via mobile devices — Part 3: Protocols and services for issuing phase
TC 184	Automation systems and integration	ISO/IEC CD TS 23220-4	Cards and security devices for personal identification — Building blocks for identity management via mobile devices — Part 4: Protocols and services for operational phase
ISO/DPAS 24644-1	Mass customization value chain management — Part 1: Framework	ISO/IEC CD TS 23220-5	Cards and security devices for personal identification — Building blocks for identity management via mobile devices — Part 5: Trust models and confidence level assessment
TC 194	Biological and clinical evaluation of medical devices	ISO/IEC CD TS 23220-6	Cards and security devices for personal identification — Building blocks for identity management via mobile devices — Part 6: Mechanism for use of certification on trustworthiness of secure area
ISO/CD 10993-6	Biological evaluation of medical devices — Part 6: Tests for local effects after implantation		

ISO/IEC CD 9899.2	Information technology — Programming languages — C
ISO/IEC CD 9945	Information technology — Portable Operating System Interface (POSIX®) base specifications — Issue 8
ISO/IEC CD 21471	Information technology — Automatic identification and data capture techniques — Extended rectangular data matrix (DMRE) bar code symbology specification
ISO/IEC CD 7818.2	Information technology — User interfaces — Framework for voice user interfaces for personal mobility services
ISO/IEC CD 8808	Information Technology for Learning, Education and Training — Online course information model

ISO/DIS 22014	Library objects for architecture, engineering, construction, and use	2023-07-04
TC 17	Steel	
ISO/DIS 11772	Hot rolled longitudinally profiled steel plate	2023-07-18
TC 20	Aircraft and space vehicles	
ISO/DIS 14300-1	Space systems — Programme management — Part 1: Structuring of a project (Revision of ISO 14300-1:2011)	2023-07-14
ISO/DIS 14300-2	Space systems — Programme management — Part 2: Product assurance (Revision of ISO 14300-2:2011)	2023-07-17
ISO/DIS 16192	Space systems — Experience gained in space projects (lessons learned) — Principles and guidelines (Revision of ISO 16192:2017)	2023-07-14
ISO/DIS 21384-4	Unmanned aircraft systems — Part 4: Vocabulary (Revision of ISO 21384-4:2020)	2023-07-10
TC 21	Equipment for fire protection and fire fighting	
ISO/DIS 7240-29	Fire detection and alarm systems — Part 29: Video fire detectors (Revision of ISO/TS 7240-29:2017)	2023-07-03
TC 22	Road vehicles	
ISO 2575:2021/DAmD 1	Road vehicles — Symbols for controls, indicators and tell-tales — Amendment 1	2023-07-21
ISO/DIS 24605	Road vehicles — Dimethyl Ether (DME) refuelling connector with pressure equalization port	2023-07-19
TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources	
ISO/DIS 12921	Petroleum products and lubricants — Determination of the mechanical stability of greases in presence of water	2023-07-24
ISO/DIS 23581	Petroleum products and related products — Determination of kinematic viscosity — Method by Stabinger type viscometer (Revision of ISO 23581:2020)	2023-07-19
ISO/DIS 6996	Bunkering - Meter verification using master Coriolis mass flow meter	2023-07-24
TC 29	Small tools	
ISO/DIS 5686-1	Tapered polygonal interface with flat contact surface — Part 1: Shanks of type F, H, A	2023-06-26

DIS circulated

Period from 01 April to 01 May 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
CIE	International Commission on Illumination	
ISO/CIE DIS 11664-5	Colorimetry — Part 5: CIE 1976 L*u*v* colour space and u', v' uniform chromaticity scale diagram (Revision of ISO/CIE 11664-5:2016)	2023-06-27
ISO/CIE DIS 28077	Photocarcinogenesis action spectrum (non-melanoma skin cancers) (Revision of ISO/CIE 28077:2016)	2023-06-27
PC 337	Guidelines for the promotion and implementation of gender equality	
ISO/DIS 53800	Guidelines for promotion and implementation of gender equality and women's empowerment	2023-07-17
TC 8	Ships and marine technology	
ISO 25862:2019/DAmD 1	Ships and marine technology — Marine magnetic compasses, binnacles and azimuth reading devices — Amendment 1	2023-06-27
ISO/DIS 5411	Submersibles — Terminology	2023-07-18
TC 10	Technical product documentation	

ISO/DIS 5686-2	Tapered polygonal interface with flat contact surface — Part 2: Receivers of type F, H, A and X for shanks of type F, H and A	2023-06-26	ISO/DIS 5771	Rubber hoses and hose assemblies for transferring anhydrous ammonia — Specification	2023-07-21
TC 34	Food products			(Revision of ISO 5771:2008)	
ISO/DIS 16140-7	Microbiology of the food chain — Method validation — Part 7: Protocol for the validation of identification methods of microorganisms	2023-07-20	ISO/DIS 6806	Rubber hoses and hose assemblies for use in oil burners — Specification	2023-07-24
ISO/DIS 5354-1	Molecular biomarkers — Detection of DNA in textiles derived from cotton — Part 1: Extraction of DNA from cotton and cotton-derived textile materials (Revision of IWA 32:2019)	2023-06-26	ISO/DIS 813-2	Rubber, vulcanized or thermoplastic — Determination of adhesion to a rigid substrate — Part 2: Adhesion of a soft thermoplastic elastomer layer	2023-07-18
TC 37	Language and terminology		ISO/DIS 9924-3	Rubber and rubber products — Determination of the composition of vulcanizates and uncured compounds by thermogravimetry — Part 3: Hydrocarbon rubbers, halogenated rubbers and polysiloxane rubbers (Revision of ISO 9924-3:2009)	2023-07-04
ISO/DIS 24613-6	Language resource management — Lexical markup framework (LMF) — Part 6: Syntax and semantics	2023-06-27	ISO/DIS 21561-2	Styrene-butadiene rubber (SBR) — Determination of the microstructure of solution-polymerized SBR — Part 2: FTIR with ATR method (Revision of ISO 21561-2:2016)	2023-06-30
ISO/DIS 24620-5	Language resource management — Controlled human communication (CHC) — Part 5: Lexico-morpho-syntactic principles and methodology for personal data recognition and protection in texts (DataPro)	2023-07-14	TC 46	Information and documentation	
TC 38	Textiles		ISO/DIS 18128	Information and documentation - Records risks - Risk assessment for records management (Revision of ISO/TR 18128:2014)	2023-07-11
ISO/DIS 1833-4	Textiles — Quantitative chemical analysis — Part 4: Mixtures of certain protein fibres with certain other fibres (method using hypochlorite) (Revision of ISO 1833-4:2017)	2023-07-06	TC 58	Gas cylinders	
ISO/DIS 18692-5	Fibre ropes for offshore station-keeping — Part 5: Aramid (Revision of ISO/TS 17920:2015)	2023-07-06	ISO 18119:2018/DAMd 2	Gas cylinders — Seamless steel and seamless aluminium-alloy gas cylinders and tubes — Periodic inspection and testing — Amendment 2	2023-07-20
ISO/DIS 105-B04	Textiles — Tests for colour fastness — Part B04: Colour fastness to artificial weathering: Xenon arc fading lamp test (Revision of ISO 105-B04:1994)	2023-07-14	TC 61	Plastics	
ISO/DIS 105-C12	Textiles - Tests for colour fastness — Part C12: Colour fastness to industrial laundering (Revision of ISO 105-C12:2004)	2023-07-20	ISO/DIS 6775	Plastics — Plastics identification using Raman spectrometric methods	2023-06-27
TC 39	Machine tools		ISO/DIS 8057	Determination of galvanic corrosion rate for assembled forms of carbon fibre reinforced plastics (CFRPs) and protection-coated metal — Electrochemical tests in neutral sodium chloride solution	2023-07-03
ISO/DIS 2407	Test conditions for internal cylindrical grinding machines with horizontal spindle — Testing of accuracy (Revision of ISO 2407:1997, ISO 2407:1997/Amd 1:2016)	2023-07-11	ISO/DIS 8065	Composites and reinforcements fibres — Mechanoluminescent visualization method of crack propagation for joint evaluation	2023-07-03
ISO/DIS 8636-2	Machine tools — Test conditions for bridge-type milling machines — Part 2: Testing of the accuracy of travelling bridge (gantry-type) machines (Revision of ISO 8636-2:2007)	2023-07-13	TC 68	Financial services	
TC 43	Acoustics		ISO/DIS 20937	Financial services — Specification of QR-codes for mobile (instant) credit transfers	2023-07-19
ISO/DIS 16032	Acoustics — Measurement of sound pressure level from service equipment or activities in buildings — Engineering method (Revision of ISO 16032:2004)	2023-07-13	TC 94	Personal safety -- Personal protective equipment	
TC 45	Rubber and rubber products		ISO/DIS 374-6	Protective gloves against dangerous chemicals and micro-organisms — Part 6: Protective gloves for hairdressers	2023-07-13
			TC 96	Cranes	

ISO/DIS 9374-4	Cranes — Information to be provided — Part 4: Jib cranes	2023-07-19	ISO/DIS 29464	Cleaning of air and other gases — Terminology	2023-07-20
	(Revision of ISO 9374-4:1989)			(Revision of ISO 29464:2017)	
TC 107	Metallic and other inorganic coatings		TC 156	Corrosion of metals and alloys	
ISO/DIS 9717	Metallic and other inorganic coatings — Phosphate conversion coating of metals	2023-07-14	ISO/DIS 7054	Corrosion of metals and alloys - The wiping method for measurements of gases and particles on real structures and equipment	2023-07-24
	(Revision of ISO 9717:2017)		ISO/DIS 9813	Corrosion of metals and alloys — Performance test method for corrosion inhibitors used in chemical cleaning of industry equipment	2023-06-30
TC 110	Industrial trucks		TC 161	Controls and protective devices for gaseous and liquid fuels	
ISO/DIS 5053-3	Industrial trucks — Vocabulary — Part 3: Accessories and components	2023-07-07	ISO/DIS 23551-1	Safety and control devices for gas burners and gas-burning appliances — Part 1: Automatic and semi-automatic shut-off valves (Revision of ISO 23551-1:2012)	2023-06-29
TC 117	Fans		ISO/DIS 23551-11	Safety and control devices for gas burners and gas-burning appliances — Part 11: Automatic and semi-automatic shut-off valves for operating pressure of above 500 kPa up to and including 6 300 kPa	2023-06-27
ISO/DIS 12759-6	Fans — Efficiency classification for fans — Part 6: Calculation of the fan energy index	2023-07-13	TC 163	Thermal performance and energy use in the built environment	
TC 118	Compressors and pneumatic tools, machines and equipment		ISO/DIS 6334	Thermal insulation products for building equipment and industrial installations — Expanded Perlite products — Specification	2023-06-26
ISO/DIS 18623-1	Air compressors and compressed air systems — Part 1: Air compressor safety requirements	2023-07-18	TC 165	Timber structures	
ISO/DIS 22484	Displacement and dynamic compressors — Performance test code for electric driven low-pressure air compressor packages	2023-07-24	ISO/DIS 24322	Timber structures — Methods of test for evaluation of long-term performance — Part 1: wood-based products in bending	2023-07-05
TC 121	Anaesthetic and respiratory equipment		ISO/DIS 24323	Timber structures — Design method for vibrational serviceability of timber floors	2023-07-03
ISO 81060-2:2018/DAMd 2	Non-invasive sphygmomanometers — Part 2: Clinical investigation of intermittent automated measurement type — Amendment 2	2023-07-03	TC 170	Surgical instruments	
TC 131	Fluid power systems		ISO/DIS 7151	Surgical instruments — Non-cutting, articulated instruments — General requirements and test methods (Revision of ISO 7151:1988)	2023-07-10
ISO/DIS 12829	Hydraulic spin-on filters with finite lives — Method for verifying the rated fatigue life and the rated static burst pressure of the pressure-containing envelope (Revision of ISO 12829:2016)	2023-06-27	TC 172	Optics and photonics	
TC 135	Non-destructive testing		ISO/DIS 19012-4	Microscopes — Designation of microscope objectives — Part 4: Polarization characteristics	2023-07-10
ISO/DIS 18563-3	Non-destructive testing — Characterization and verification of ultrasonic phased array equipment — Part 3: Complete systems (Revision of ISO 18563-3:2015)	2023-07-05	ISO/DIS 7921	Ophthalmic optics and instruments — Near vision charts	2023-07-04
TC 136	Furniture		ISO/DIS 14880-2	Optics and photonics — Microlens arrays — Part 2: Test methods for wavefront aberrations (Revision of ISO 14880-2:2006)	2023-07-05
ISO/DIS 12808	Hardware for furniture — Strength and durability of extension elements and their components	2023-07-17	ISO/DIS 14880-3	Optics and photonics — Microlens arrays — Part 3: Test methods for optical properties other than wavefront aberrations (Revision of ISO 14880-3:2006)	2023-07-04
TC 138	Plastics pipes, fittings and valves for the transport of fluids				
ISO/DIS 10928	Plastics piping systems — Glass-reinforced thermosetting plastics (GRP) pipes and fittings — Methods for regression analysis and their use (Revision of ISO 10928:2016)	2023-07-17			
TC 142	Cleaning equipment for air and other gases				

ISO/DIS 14880-4	Optics and photonics — Microlens arrays — Part 4: Test methods for geometrical properties (Revision of ISO 14880-4:2006)	2023-07-04	ISO/DIS 16368	Mobile elevating work platforms — Design, calculations, safety requirements and test methods (Revision of ISO 16368:2010)	2023-06-26
TC 173	Assistive products		TC 215	Health informatics	
ISO/DIS 16021	Urine-absorbing products — Basic principles for evaluation of single-use adult-incontinence products from the perspective of users and caregivers (Revision of ISO 16021:2000)	2023-07-24	ISO/DIS 10781	Health Informatics — HL7 Electronic Health Record-System Functional Model, Release 2.1 (EHR FM) (Revision of ISO/HL7 10781:2015)	2023-07-06
TC 184	Automation systems and integration		ISO/DIS 16527	Health informatics — HL7 Personal Health Record System Functional Model, Release 2 (PHRS FM) (Revision of ISO/HL7 16527:2016)	2023-07-06
ISO/DIS 8000-114	Data quality — Part 114: Master data: Application of ISO/IEC 21778 and ISO 8000-115 to portable data	2023-07-20	TC 218	Timber	
TC 190	Soil quality		ISO/DIS 13061-13	Physical and mechanical properties of wood — Test methods for small clear wood specimens — Part 13: Determination of radial and tangential shrinkage (Revision of ISO 13061-13:2016)	2023-06-29
ISO/DIS 24212	Remediation techniques applied at contaminated sites	2023-07-04	ISO/DIS 13061-14	Physical and mechanical properties of wood — Test methods for small clear wood specimens — Part 14: Determination of volumetric shrinkage (Revision of ISO 13061-14:2016)	2023-06-29
TC 193	Natural gas		TC 258	Project, programme and portfolio management	
ISO/DIS 11626	Natural gas — Determination of sulfur compounds — Determination of hydrogen sulfide content by UV absorption method	2023-07-14	ISO/DIS 21512	Project, programme and portfolio management – Earned value management implementation guidance	2023-06-26
TC 198	Sterilization of health care products		TC 261	Additive manufacturing	
ISO/DIS 11137-1	Sterilization of health care products — Radiation — Part 1: Requirements for the development, validation and routine control of a sterilization process for medical devices (Revision of ISO 11137-1:2006)	2023-07-07	ISO/ASTM DIS 52938-1	Additive manufacturing of metals — Environment, health and safety — Part 1: Safety requirements for PBF-LB machines	2023-07-20
ISO/DIS 15883-2	Washer-disinfectors — Part 2: Requirements and tests for washer-disinfectors employing thermal disinfection for critical and semi-critical medical devices (Revision of ISO 15883-2:2006)	2023-07-17	ISO/ASTM DIS 52943-2	Additive manufacturing for aerospace — Process characteristics and performance — Part 2: Directed energy deposition using wire and arc	2023-07-10
ISO/DIS 15883-3	Washer-disinfectors — Part 3: Requirements and tests for washer-disinfectors employing thermal disinfection for human waste containers (Revision of ISO 15883-3:2006)	2023-07-17	ISO/ASTM DIS 52953	Additive manufacturing for metals — General principles — Registration of geometric data acquired from process-monitoring and for quality control	2023-07-19
TC 199	Safety of machinery		TC 269	Railway applications	
ISO/DIS 11161	Safety of machinery — Integration of machinery into a system — Basic requirements (Revision of ISO 11161:2007/Amd 1:2010, ISO 11161:2007)	2023-07-04	ISO/DIS 5735-1	Railway infrastructures — Non-destructive testing on rails in track — Part 1: Requirements for ultrasonic inspection and evaluation principles	2023-07-20
TC 206	Fine ceramics		TC 281	Fine bubble technology	
ISO/DIS 5618-1	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for GaN crystal surface defects — Part 1: Part 1: Classification of defects	2023-06-27	ISO/DIS 7428-1	Fine bubble technology — Domestic applications — Part 1: Assessment of showerhead devices by evaluating size and concentration indices of generated fine bubbles	2023-07-03
ISO/DIS 19606	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for surface roughness of fine ceramic films by atomic force microscopy (Revision of ISO 19606:2017)	2023-07-04	ISO/DIS 7429-1	Fine bubble technology — Industrial and consumer device applications — Part 1: Assessment of water pressure driven nozzles by evaluating size and concentration indices of generated fine bubbles	2023-06-26
TC 214	Elevating work platforms		TC 296	Bamboo and rattan	

ISO/DIS 5942	Bamboo-wood composite for container flooring	2023-06-30	ISO/IEC DIS 27403	Cybersecurity – IoT security and privacy – Guidelines for IoT-domotics	2023-06-26
TC 300	Solid recovered materials, including solid recovered fuels		ISO/IEC DIS 27554	Application of ISO 31000 for assessment of identity-related risk	2023-06-27
ISO/DIS 4349	Solid recovered fuels — Determination of the Recycling Index for co-processing	2023-07-20	ISO/IEC DIS 10918-4	Information technology — Digital compression and coding of continuous-tone still images — Part 4: APPn markers (Revision of ISO/IEC 10918-4:1999, ISO/IEC 10918-4:1999/Amd 1:2013)	2023-07-07
TC 323	Circular economy		ISO/IEC DIS 15444-4	Information technology — JPEG 2000 image coding system — Part 4: Conformance testing (Revision of ISO/IEC 15444-4:2021)	2023-07-06
ISO/DIS 59004	Circular Economy – Terminology, Principles and Guidance for Implementation	2023-07-17	ISO/IEC DIS 23001-17	Information technology — MPEG systems technologies — Part 17: Carriage of uncompressed video and images in ISO Base Media File Format	2023-07-19
ISO/DIS 59010	Circular Economy Guidance on the transition of business models and value networks	2023-07-17	ISO/IEC 23094-2:2021/DAmD 1	Information technology – General video coding — Part 2: Low complexity enhancement video coding — Amendment 1: Additional levels	2023-07-06
ISO/DIS 59020	Circular economy — Measuring and assessing circularity	2023-07-17	ISO/IEC DIS 29794-1	Information technology — Biometric sample quality — Part 1: Framework (Revision of ISO/IEC 29794-1:2016)	2023-07-07
TC 334	Reference materials				
ISO/DIS 33405	Reference materials — Guidance for characterization and assessment of homogeneity and stability (Revision of ISO Guide 35:2017)	2023-07-03			
ISO/DIS 33406	Guidance for the production of reference materials with qualitative properties	2023-07-19			
TMBG	Technical Management Board - groups				
ISO/IEC DIS 80079-41	Explosive atmospheres — Part 41: Reciprocating internal combustion engines	2023-07-14			
JTC 1	Information technology				
ISO/IEC DIS 5153-1	Information Technology — City service platform for public health emergencies — Part 1: Overview and general requirements	2023-06-27			
ISO/IEC DIS 21031	Information technology — Software Carbon Intensity (SCI) specification	2023-07-19			
ISO/IEC DIS 19777-3	Information technology — Computer graphics and image processing — Extensible 3D (X3D) language bindings — Part 3: C	2023-07-04			Vote terminates
ISO/IEC DIS 19777-4	Information technology — Computer graphics and image processing — Extensible 3D (X3D) language bindings — Part 4: Part 4 — C++	2023-07-04	TC 4	Rolling bearings	
ISO/IEC DIS 19777-5	Information technology — Computer graphics and image processing — Extensible 3D (X3D) language bindings — Part 5: Part 5 — C#	2023-07-04	ISO/FDIS 199	Rolling bearings — Thrust bearings — Geometrical product specifications (GPS) and tolerance values (Revision of ISO 199:2014)	2023-06-14
ISO/IEC DIS 27031	Information technology — Cybersecurity — Information and communication technology readiness for business continuity (Revision of ISO/IEC 27031:2011)	2023-07-05	ISO/FDIS 492	Rolling bearings — Radial bearings — Geometrical product specifications (GPS) and tolerance values (Revision of ISO 492:2014)	2023-06-14
			TC 8	Ships and marine technology	
			ISO/PRF 3725	Ships and marine technology — Aquatic nuisance species — Methods for evaluating the performance of compliance monitoring devices for ballast water discharges	

FDIS circulated

Period from 01 April to 01 May 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

ISO/PRF 24569	Ships and marine technology — External firefighting system test methods			(Revision of ISO 4266-1:2002)	
ISO/FDIS 5483	Ships and marine technology — Drain facilities from oil and water tanks	2023-06-21	ISO/FDIS 10976	Refrigerated light hydrocarbon fluids — Measurement of cargoes on board LNG carriers	2023-06-14
	(Revision of ISO 5483:2003)		TC 29	Small tools	
ISO/PRF 5556	Ships and marine technology — Sea-going vessels — Single-drum winches for oceanographic research		ISO/FDIS 9182-1	Tools for pressing — Guide pillars — Part 1: Types	2023-06-23
	(Revision of ISO 22554:2015)			(Revision of ISO 9182-1:2013)	
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New International Standards published between 01 April and 01 May 2023

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

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ISO 5684:2023	en	Adhesives — Floor covering adhesives and products for flooring installation — Assessment and classification of low volatile organic compound (VOC) products	B	TC 131		Fluid power systems	
TC 67		Oil and gas industries including lower carbon energy		ISO/TR 6057:2023	en	Hydraulic fluid power — Sample calculations for ISO 11171	D
ISO 15663:2021	fr	Petroleum, petrochemical and natural gas industries — Life cycle costing	H	TC 137		Footwear sizing designations and marking systems	
TC 68		Financial services		ISO 19408:2023	en fr	Footwear — Sizing — Vocabulary	D
ISO/TR 24374:2023	en	Financial services — Security information for PKI in blockchain and DLT implementations	C	TC 138		Plastics pipes, fittings and valves for the transport of fluids	
TC 71		Concrete, reinforced concrete and pre-stressed concrete		ISO 161-1:2018/ Amd 1:2023	en	Thermoplastics pipes for the conveyance of fluids — Nominal outside diameters and nominal pressures — Part 1: Metric series — Amendment 1	XZ
ISO/TS 16774-2:2023	en	Test methods for repair materials for water-leakage cracks in underground concrete structures — Part 2: Test method for chemical resistance	B	ISO 8639:2023	en	Glass-reinforced thermosetting plastics (GRP) pipes and fittings — Test methods for leaktightness and proof of structural design of flexible joints	B
ISO/TS 16774-3:2023	en	Test methods for repair materials for water-leakage cracks in underground concrete structures — Part 3: Test method for water (wash out) resistance	B	TC 157		Non-systemic contraceptives and STI barrier prophylactics	
ISO/TS 16774-4:2023	en	Test methods for repair materials for water-leakage cracks in underground concrete structures — Part 4: Test method for adhesion on wet concrete surface	B	ISO 7439:2023	en fr	Copper-bearing contraceptive intrauterine devices — Requirements and tests	C
TC 79		Light metals and their alloys		TC 159		Ergonomics	
ISO 7217:2023	en	Titanium and titanium alloys — Bar, rod and billet — Technical delivery conditions	C	ISO/TR 7015:2023	en	Ergonomics — The application of ISO/TR 12295, ISO 11226, the ISO 11228 series and ISO/TR 23476 in the construction sector (civil construction)	H
TC 85		Nuclear energy, nuclear technologies, and radiological protection		ISO/TS 9241-430:2021	fr	Ergonomics of human-system interaction — Part 430: Recommendations for the design of non-touch gestural input for the reduction of biomechanical stress	B
ISO/ASTM 51900:2023	en	Guidance for dosimetry for radiation research	B	ISO/TR 25060:2023	en	Systems and software engineering — Systems and software Quality Requirements and Evaluation (SQuaRE) — General framework for Common Industry Format (CIF) for usability-related information	D
TC 89		Wood-based panels		TC 172		Optics and photonics	
ISO 12460-1:2007/Amd 1:2023	en	Wood-based panels — Determination of formaldehyde release — Part 1: Formaldehyde emission by the 1-cubic-metre chamber method — Amendment 1: Other analytical procedures	XZ	ISO 9022-23:2023	en	Optics and photonics — Environmental test methods — Part 23: Low pressure combined with cold, ambient temperature and dry or damp heat	C
TC 105		Steel wire ropes		ISO 23701:2023	en	Optics and photonics — Laser and laser-related equipment — Photothermal technique for absorption measurement and mapping of optical laser components	D
ISO 3444:2023	en fr	Stainless-steel wire ropes	C	TC 173		Assistive products	
				ISO 16840-3:2022	fr	Wheelchair seating — Part 3: Determination of static, impact, and repetitive load strengths for postural support devices	F

TC 184		Automation systems and integration		ISO 19160-4:2023	en fr	Addressing — Part 4: International postal address components and template language		G
ISO/TS 15926-11:2023	en	Industrial automation systems and integration — Integration of life-cycle data for process plants including oil and gas production facilities — Part 11: Simplified industrial usage of reference data based on RDFS methodology	G	TC 256		Pigments, dyestuffs and extenders		
TC 199		Safety of machinery		ISO 1247-1:2021	fr	Aluminium pigments for paints — Part 1: General aluminium pigments		D
ISO 13849-1:2023	en fr	Safety of machinery — Safety-related parts of control systems — Part 1: General principles for design	H	ISO 1247-2:2021	fr	Aluminium pigments for paints — Part 2: Vacuum metallized aluminium pigments		A
TC 204		Intelligent transport systems		TC 276		Biotechnology		
ISO/TS 5206-1:2023	en	Intelligent transport systems — Parking — Part 1: Core data model	H	ISO 20404:2023	en	Biotechnology — Bioprocessing — General requirements for the design of packaging to contain cells for therapeutic use		D
ISO 20524-2:2020	fr	Intelligent transport systems — Geographic Data Files (GDF) GDF5.1 — Part 2: Map data used in automated driving systems, Cooperative ITS, and multi-modal transport	H	ISO/TS 23494-1:2023	en	Biotechnology — Provenance information model for biological material and data — Part 1: Design concepts and general requirements		B
ISO 21177:2023	en	Intelligent transport systems — ITS station security services for secure session establishment and authentication between trusted devices	H	TC 282		Water reuse		
TC 206		Fine ceramics		ISO 22519:2023	en	Membrane-based generation of water for injection (WFI)		B
ISO 17092:2005	fr	Fine ceramics (advanced ceramics, advanced technical ceramics) — Determination of corrosion resistance of monolithic ceramics in acid and alkaline solutions	B	TC 289		Brand evaluation		
ISO 20509:2003	fr	Fine ceramics (advanced ceramics, advanced technical ceramics) — Determination of oxidation resistance of non-oxide monolithic ceramics	B	ISO 20671-3:2023	en	Brand evaluation — Part 3: Requirements and recommendations for brands related to geographical indications		B
ISO 24370:2005	fr	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for fracture toughness of monolithic ceramics at room temperature by chevron-notched beam (CNB) method	C	TC 292		Security and resilience		
ISO 24687:2023	en	Fine ceramics (advanced ceramics, advanced technical ceramics) — Measurement of Seebeck coefficient and electrical conductivity of bulk-type thermoelectric materials at room and high temperatures	D	ISO 22342:2023	en fr	Security and resilience — Protective security — Guidelines for the development of a security plan for an organization		B
TC 209		Cleanrooms and associated controlled environments		TC 301		Energy management and energy savings		
ISO 14644-4:2022	fr	Cleanrooms and associated controlled environments — Part 4: Design, construction and start-up	G	ISO/TS 50011:2023	en	Energy management systems Assessing energy management using ISO 50001:2018		E
TC 211		Geographic information/Geomatics		JTC 1		Information technology		
ISO/TS 19124-1:2023	en	Geographic information — Calibration and validation of remote sensing data and derived products — Part 1: Fundamentals	G	ISO/IEC 14776-253:2023	en	Information technology — Small Computer System Interface (SCSI) — Part 253: USB attached SCSI - 3 (UAS-3)		F
ISO 19156:2023	en	Geographic information — Observations, measurements and samples	H	ISO/IEC TS 33010:2023	en	Information technology — Process assessment — Guidance for performing process assessments		D
ISO 19157-1:2023	en fr	Geographic information — Data quality — Part 1: General requirements	H	ISO/IEC 7816-6:2023	en	Identification cards — Integrated circuit cards — Part 6: Interindustry data elements for interchange		E
				ISO/IEC 18013-2:2020/Amd 1:2023	en	Personal identification — ISO-compliant driving licence — Part 2: Machine-readable technologies — Amendment 1: DG11 length for compact encoding		XZ
				ISO/IEC 18013-3:2017/Amd 2:2023	en	Information technology — Personal identification — ISO-compliant driving licence — Part 3: Access control, authentication and integrity validation — Amendment 2: Updates for passive authentication		XZ

ISO/IEC 14543-4:2023	en	Information technology - Home Electronic System (HES) architecture — Part 4-302: Application protocols for electrical storage systems and controllers
ISO/IEC 20008-2:2013/Amd 2:2023	en	Information technology — Security techniques — Anonymous digital signatures — Part 2: Mechanisms using a group public key — Amendment 2
ISO/IEC 13818-1:2022/Amd 1:2023	en	Information technology — Generic coding of moving pictures and associated audio information — Part 1: Systems — Amendment 1: Carriage of LCEVC and other improvements

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ISO 7574-1:1985	(reconfirmed)
ISO 7574-2:1985	(reconfirmed)
ISO 7574-3:1985	(reconfirmed)
ISO 7574-4:1985	(reconfirmed)
TC 44	Welding and allied processes
ISO 5175-1:2017	
ISO 5175-2:2017	
ISO 14114:2017	
ISO 15296:2017	
TC 45	Rubber and rubber products
ISO 5600:2017	
ISO 5603:2017	
TC 61	Plastics
ISO 7616:1986	(reconfirmed)
TC 67	Oil and gas industries including lower carbon energy
ISO 14723:2009	(reconfirmed)
ISO 21809-5:2017	(reconfirmed)
ISO 13706:2011	(reconfirmed)
TC 85	Nuclear energy, nuclear technologies, and radiological protection
ISO 18557:2017	
ISO 21238:2007	(reconfirmed)
TC 94	Personal safety -- Personal protective equipment
ISO 10333-4:2002	(reconfirmed)
ISO 19918:2017	
TC 96	Cranes
ISO 4301-1:1986	(reconfirmed)
TC 102	Iron ore and direct reduced iron
ISO 15633:2017	(reconfirmed)
ISO 15634:2015	(reconfirmed)
TC 105	Steel wire ropes
ISO 3108:2017	
TC 107	Metallic and other inorganic coatings
ISO 22778:2006	(reconfirmed)
ISO 22779:2006	(reconfirmed)
TC 131	Fluid power systems
ISO 12669:2017	
TC 136	Furniture
ISO 4211:1979	(reconfirmed)
ISO 4211-4:1988	(reconfirmed)
ISO 7172:1988	(reconfirmed)
ISO 8191-2:1988	(reconfirmed)
ISO 10131-1:1997	(reconfirmed)
ISO 10131-2:1997	(reconfirmed)
TC 146	Air quality
ISO 7708:1995	(reconfirmed)
TC 147	Water quality
ISO 5663:1984	(reconfirmed)
ISO 5664:1984	
ISO 5813:1983	(reconfirmed)
ISO 6332:1988	(reconfirmed)
ISO 6439:1990	(reconfirmed)

Standards confirmed

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

TC 17	Steel
ISO 14788:2017	
TC 22	Road vehicles
ISO 16380:2014	
TC 23	Tractors and machinery for agriculture and forestry
ISO 789-3:2015	(reconfirmed)
ISO 789-7:1991	(reconfirmed)
ISO 789-8:1991	(reconfirmed)
ISO 789-11:1996	(reconfirmed)
ISO 3965:1990	(reconfirmed)
ISO 5697:1982	(reconfirmed)
ISO 12368:2001	(reconfirmed)
TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources
ISO 2714:2017	
ISO 2715:2017	
TC 34	Food products
ISO 6498:2012	(reconfirmed)
ISO 7088:1981	(reconfirmed)
ISO 12099:2017	
ISO 13906:2008	(reconfirmed)
ISO 14902:2001	(reconfirmed)
ISO 11037:2011	(reconfirmed)
TC 37	Language and terminology
ISO 10241-2:2012	(reconfirmed)
TC 38	Textiles
ISO 3175-1:2017	
ISO 3175-2:2017	
ISO 3175-3:2017	
ISO 4920:2012	(reconfirmed)
ISO 12138:2017	
ISO 15797:2017	
TC 43	Acoustics

ISO 6703-2:1984	
ISO 6703-3:1984	
ISO 6777:1984	(reconfirmed)
ISO 6778:1984	(reconfirmed)
ISO 7150-1:1984	(reconfirmed)
ISO 7393-1:1985	(reconfirmed)
ISO 7393-2:2017	
ISO 7393-3:1990	(reconfirmed)
ISO 7875-1:1996	(reconfirmed)
ISO 7875-2:1984	(reconfirmed)
ISO 7888:1985	(reconfirmed)
ISO 7890-3:1988	(reconfirmed)
ISO 9696:2017	
ISO 8689-1:2000	(reconfirmed)
ISO 8692:2012	(reconfirmed)
ISO 10870:2012	(reconfirmed)
ISO 11350:2012	(reconfirmed)
ISO 11734:1995	(reconfirmed)
ISO 14371:2012	(reconfirmed)
ISO 16221:2001	(reconfirmed)
ISO 20665:2008	(reconfirmed)
ISO 20666:2008	(reconfirmed)
TC 150	Implants for surgery
ISO 7198:2016	
ISO 11658:2012	(reconfirmed)
TC 165	Timber structures
ISO 8375:2017	
ISO 12122-6:2017	
ISO 12579:2007	(reconfirmed)
ISO 13912:2017	
ISO 16572:2008	(reconfirmed)
ISO 18100:2017	
ISO 20152-2:2011	(reconfirmed)
ISO 21887:2007	(reconfirmed)
TC 191	Animal (mammal) traps
ISO 10990-4:1999	(reconfirmed)
ISO 10990-5:1999	(reconfirmed)
TC 192	Gas turbines
ISO 11086:1996	(reconfirmed)
ISO 18888:2017	
ISO 19860:2005	(reconfirmed)
TC 194	Biological and clinical evaluation of medical devices
ISO 10993-4:2017	
TC 206	Fine ceramics
ISO 19674:2017	
ISO 20351:2017	
TC 213	Dimensional and geometrical product specifications and verification
ISO 5436-2:2012	(reconfirmed)
ISO 13102:2012	(reconfirmed)
ISO 13225:2012	(reconfirmed)
ISO 14253-1:2017	
ISO 17450-2:2012	(reconfirmed)
ISO 17450-4:2017	

ISO 25178-3:2012	(reconfirmed)
TC 215	Health informatics
ISO/TS 19844:2018	
TC 261	Additive manufacturing
ISO/ASTM 52901:2017	
TC 299	Robotics
ISO 9409-1:2004	(reconfirmed)
TC 301	Energy management and energy savings
ISO/TS 50044:2019	
TMBG	Technical Management Board - groups
ISO 20400:2017	

Standards withdrawn

Period from 01 April to 01 May 2023

TC 23	Tractors and machinery for agriculture and forestry
ISO 5718:2013	(replaced by ISO 5718-1:2023, ISO 5718-2:2023)
ISO 5718:2013/Amd 1:2019	(replaced by ISO 5718-2:2023, ISO 5718-1:2023)
TC 45	Rubber and rubber products
ISO 2454:1995	(replaced by)
TC 59	Buildings and civil engineering works
ISO/TS 21929-2:2015	(replaced by ISO 21928-2:2023)
TC 137	Footwear sizing designations and marking systems
ISO/TS 19408:2015	(replaced by ISO 19408:2023)
TC 172	Optics and photonics
ISO/TS 24348:2014	(replaced by)
TC 204	Intelligent transport systems
ISO/TS 21177:2019	(replaced by ISO 21177:2023)

Meeting calendar

The meeting calendar is available at
<https://www.iso.org/meeting-calendar.html>