

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 March to 01 April 2024

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

TC 8	Ships and marine technology
ISO/CD 22120	Ships and marine technology — Specification for bunkering of methanol fuelled vessels
TC 20	Aircraft and space vehicles
ISO/CD 16615	Space systems — Stable operation requirements for satellite attitude and orbit control system
ISO/CD 22552	Space systems — Manufacturing readiness review
TC 22	Road vehicles
ISO/CD 11452-11.2	Road vehicles — Component test methods for electrical disturbances from narrowband radiated electromagnetic energy — Part 11: Reverberation chamber
TC 27	Coal and coke
ISO/CD 13909-1	Coal and coke — Mechanical sampling — Part 1: General introduction
ISO/CD 13909-2	Coal and coke — Mechanical sampling — Part 2: Coal — Sampling from moving streams
ISO/CD 13909-3	Coal and coke — Mechanical sampling — Part 3: Coal — Sampling from stationary lots
ISO/CD 13909-4	Coal and coke — Mechanical sampling — Part 4: Coal — Preparation of test samples
ISO/CD 13909-5	Coal and coke — Mechanical sampling — Part 5: Coke — Sampling from moving streams
ISO/CD 13909-6	Coal and coke — Mechanical sampling — Part 6: Coke — Preparation of test samples
ISO/CD 13909-7	Coal and coke — Mechanical sampling — Part 7: Methods for determining the precision of sampling, sample preparation and testing
ISO/CD 13909-8	Coal and coke — Mechanical sampling — Part 8: Methods of testing for bias
TC 34	Food products
ISO/CD 7304-1	Durum wheat semolina and alimentary pasta — Estimation of cooking quality of alimentary pasta by sensory analysis — Part 1: Reference method

ISO/CD 23719	Cereals and cereal products — Determination of 17 mycotoxins by ultra high performance liquid chromatography and tandem mass spectrometry method (UHPLC-MS/MS)
ISO/CD 22170	Masala chai/tea powder — Definition and characteristics
TC 35	Paints and varnishes
ISO/CD 11124-6	Preparation of steel substrates before application of paints and related products — Specifications for metallic blast-cleaning abrasives — Part 6: Stainless steel shot
ISO/CD 11124-7	Preparation of steel substrates before application of paints and related products — Specifications for metallic blast-cleaning abrasives — Part 7: high chromium cast iron grit
ISO/CD 11125-5	Preparation of steel substrates before application of paints and related products — Test methods for metallic blast-cleaning abrasives — Part 5: Determination of percentage defective particles and of microstructure
ISO/CD 11126-1	Preparation of steel substrates before application of paints and related products — Specifications for non-metallic blast-cleaning abrasives — Part 1: General introduction and classification
TC 37	Language and terminology
ISO/CD 24495-2	Plain language — Part 2: Legal Communication
TC 38	Textiles
ISO/CD 22195-9	Textiles — Determination of index ingredient from coloured textile — Part 9: Gallnut
IEC/CD 63517	Wearable electronic textiles — Test method for performance of heating products
ISO/CD 1130	Textile fibres — Some methods of sampling for testing
TC 42	Photography
ISO/CD 18383	Digital imaging — Specification guideline for digital cameras
ISO/CD PAS 18940-1	Imaging materials — Image permanence specification of reflection photographic prints for indoor applications — Part 1: Test methods
ISO/CD 21496-1	Digital Photography — Gain map metadata for image conversion — Part 1: Dynamic Range Conversion
TC 43	Acoustics
ISO/CD 23351-2	Acoustics — Measurement of speech level reduction of furniture ensembles and enclosures — Part 2: Field method
TC 45	Rubber and rubber products
ISO/CD 2230	Rubber products — Guidelines for storage
ISO/CD 8067	Flexible cellular polymeric materials — Determination of tear strength
TC 47	Chemistry
ISO/CD 16294	Chemical recycling of organic materials — Organic recoverable resources and chemical recycled resources
TC 69	Applications of statistical methods
ISO/CD 7870-5	Control charts — Part 5: Specialized control charts
TC 76	Transfusion, infusion and injection, and blood processing equipment for medical and pharmaceutical use
ISO/CD 15747	Plastic containers for intravenous injections

TC 82	Mining	ISO/CD 14533-3	Processes, data elements and documents in commerce, industry and administration — Long term signature — Part 3: Long term signature profiles for PDF Advanced Electronic Signatures (PADES)
ISO/CD 18758	Mining and earth-moving machinery — Rock drill rigs and rock reinforcement rigs — Safety requirements	TC 159	Ergonomics
ISO/CD 22932-5	Mining — Vocabulary — Part 5: Drilling and blasting	ISO/CD 25063	Systems and software engineering — Systems and software product Quality Requirements and Evaluation (SQuaRE) — Common Industry Format (CIF) for usability: Context of use description
TC 85	Nuclear energy, nuclear technologies, and radiological protection	ISO/CD TR 23672	Ergonomics of the thermal environment: Adaptive methods for achieving thermal comfort
ISO/CD 18990	Measurement of radioactivity in urine-238Pu, 239Pu and 240Pu-Test method using alpha spectrometry and ICP-MS	TC 164	Mechanical testing of metals
TC 86	Refrigeration and air-conditioning	ISO/CD 6892-2	Metallic materials — Tensile testing — Part 2: Method of test at elevated temperature
ISO/CD 18976	ISO 917, Testing of refrigerant compressors	ISO/DTS 6892-5	Metallic materials — Tensile testing — Part 5: Specification for testing miniaturised test pieces
TC 96	Cranes	TC 167	Steel and aluminium structures
ISO/CD 4301-4	Cranes — Classification — Part 4: Jib cranes	ISO/CD 19998	Structural bolting coordination — Tasks and responsibilities
TC 104	Freight containers	TC 171	Document management applications
ISO/CD 1161	Series 1 freight containers — Corner and intermediate fittings — Specifications	ISO/CD 15801	Document management — Electronically stored information — Requirements for trustworthiness and reliability
TC 108	Mechanical vibration, shock and condition monitoring	TC 172	Optics and photonics
ISO 16063-31:2009/CD Amd 1	Methods for the calibration of vibration and shock transducers — Part 31: Testing of transverse vibration sensitivity — Amendment 1	ISO/CD 11421.2	Optics and photonics — Accuracy of optical transfer function (OTF) measurement
TC 110	Industrial trucks	TC 184	Automation systems and integration
ISO/CD 13284	Industrial trucks — Fork arm extensions and telescopic fork arms — Technical characteristics and strength requirements	ISO/CD 23726-3	Automation systems and integration — Ontology based interoperability — Part 3: Industrial data ontology
TC 121	Anaesthetic and respiratory equipment	TC 194	Biological and clinical evaluation of medical devices
ISO/CD 7376-2	Anaesthetic and respiratory equipment — Part 2: Video laryngoscopes	ISO 10993-12:2021/CD Amd 1	Biological evaluation of medical devices — Part 12: Sample preparation and reference materials — Amendment 1
ISO/CD 17510	Medical devices — Sleep apnoea breathing therapy — Masks and application accessories	TC 199	Safety of machinery
ISO/CD 80601-2-56	Medical electrical equipment — Part 2-56: Particular requirements for basic safety and essential performance of clinical thermometers for body temperature measurement	ISO/CD 12100	Safety of machinery — General principles for design — Risk assessment and risk reduction
ISO/CD 80601-2-70	Medical electrical equipment — Part 2-70: Particular requirements for the basic safety and essential performance of sleep apnoea breathing therapy equipment	TC 206	Fine ceramics
ISO/CD 80601-2-74.2	Medical electrical equipment — Part 2-74: Particular requirements for basic safety and essential performance of respiratory humidifying equipment	ISO/CD 17168-1	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for air-purification performance of semiconducting photocatalytic materials under indoor lighting environment — Part 1: Removal of nitric oxide
ISO/CD 80601-2-90.2	Medical electrical equipment — Part 2-90: Particular requirements for basic safety and essential performance of respiratory high-flow therapy equipment	ISO/CD 17168-2	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for air-purification performance of semiconducting photocatalytic materials under indoor lighting environment — Part 2: Removal of acetaldehyde
TC 130	Graphic technology	ISO/CD 17168-3	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for air-purification performance of semiconducting photocatalytic materials under indoor lighting environment — Part 3: Removal of toluene
ISO/CD 19303-1	Graphic technology — Print Manufacturing, requirements and guidelines — Part 1: Packaging printing supply chain	ISO/CD 17168-4	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for air-purification performance of semiconducting photocatalytic materials under indoor lighting environment — Part 4: Removal of formaldehyde
TC 138	Plastics pipes, fittings and valves for the transport of fluids	ISO/CD 17168-5	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for air-purification performance of semiconducting photocatalytic materials under indoor lighting environment — Part 5: Removal of methyl mercaptan
ISO/CD 8149	Unplasticized polyamide (PA-U) pipes — Effect of time and temperature on the expected strength)	TC 207	Environmental management
ISO/CD 11300-2	Piping systems for rehabilitation of underground drainage, sewerage and water supply networks — Part 2: Thermoset composite materials		
TC 146	Air quality		
ISO/CD 21438-3	Workplace atmospheres — Determination of inorganic acids by ion chromatography — Part 3: Hydrofluoric acid and particulate fluorides		
TC 154	Processes, data elements and documents in commerce, industry and administration		

ISO/CD 14002-3	Environmental management systems — Guidelines for using ISO 14001 to address environmental aspects and conditions within an environmental topic area — Part 3: Climate	ISO/IEC/IEEE CD 24748-4	Systems and software engineering — Life cycle management — Part 4: Systems engineering planning
ISO/CD 14054	Natural Capital Accounting for Organizations — Specification	ISO/IEC CD 18584-1.3	Information Technology – Test methods for on-card biometric comparison applications — Part 1: General principles and specifications
ISO/CD TS 14076	Eco-Technoeconomic Analyses: Principles, requirements and guidelines	ISO/IEC CD 18000-6	Information technology — Radio frequency identification methods for item management — Part 6: Parameters for air interface communications at 860 MHz to 960 MHz General
TC 216	Footwear	ISO/IEC CD 18047-6	Information technology — Radio frequency identification device conformance test methods — Part 6: Test methods for air interface communications at 860 MHz to 960 MHz
ISO/CD 20681	Footwear and footwear components — Test method to assess antimicrobial activity — Agar diffusion test	ISO/IEC CD 19823-10	Information technology — Conformance test methods for security service crypto suites — Part 10: Crypto suite AES-128
TC 224	Drinking water, wastewater and stormwater systems and services	ISO/IEC CD 19823-11	Information technology — Conformance test methods for security service crypto suites — Part 11: Crypto suite PRESENT-80
ISO/CD 24599	Guidelines for the management of mobile toilets under epidemic situations	ISO/IEC CD 19823-13	Information technology — Conformance test methods for security service crypto suites — Part 13: Cryptographic Suite Grain-128A
TC 265	Carbon dioxide capture, transportation, and geological storage	ISO/IEC CD 19823-16	Information technology — Conformance test methods for security service crypto suites — Part 16: Crypto suite ECDSA-ECDH security services for air interface communications
ISO/CD 27914	Carbon dioxide capture, transportation and geological storage — Geological storage	ISO/IEC CD 19823-21	Information technology — Conformance test methods for security service crypto suites — Part 21: Crypto suite SIMON
TC 269	Railway applications	ISO/IEC CD 19823-22	Information technology — Conformance test methods for security service crypto suites — Part 22: Crypto suite SPECK
ISO/CD 18298	Railway applications — Platform barrier systems	ISO/IEC CD 24791-5	Information technology — Radio frequency identification (RFID) for item management — Software system infrastructure — Part 5: Device interface
TC 276	Biotechnology	ISO/IEC CD 29167-10	Information technology — Automatic identification and data capture techniques — Part 10: Crypto suite AES-128 security services for air interface communications
ISO/CD 16921-1	Biotechnology — Gene delivery systems — Part 1: Vocabulary	ISO/IEC CD 29167-11	Information technology — Automatic identification and data capture techniques — Part 11: Crypto suite PRESENT-80 security services for air interface communications
ISO/CD 16921-2	Biotechnology — Gene delivery systems — Part 2: Guide for methods for the qualification of viral vectors	ISO/IEC CD TR 9858	Information technology — Use cases on advanced learning analytics services using emerging technologies
ISO/CD 23511	Biotechnology — General requirements and considerations for cell line authentication	ISO/IEC CD 19788-2	Information technology for learning, education and training — Metadata for learning resources — Part 2: Dublin Core elements
TC 292	Security and resilience		
ISO/CD 22372.2	Security and resilience — Community resilience — Guidelines for resilient infrastructure		
TC 296	Bamboo and rattan		
ISO/CD 16830	Specification of bamboo drinking straws		
TC 300	Solid recovered materials, including solid recovered fuels		
ISO/CD 21660-2	Solid recovered fuels — Determination of moisture content using the oven dry method — Part 2: Part 2: Determination of total moisture by a simplified method		
TC 304	Healthcare organization management		
ISO/CD 9829	Healthcare organization management — Pandemic response — Contact tracing		
TC 308	Chain of custody		
ISO/CD 13659	Chain of Custody — Book and Claim — requirements and guidelines		
ISO/CD 13662	Chain of Custody — Mass Balance — Requirements and guidelines		
CASCO	Committee on conformity assessment		
ISO/IEC CD 17007	Conformity assessment — Guidance for drafting normative documents suitable for use for conformity assessment		
JTC 1	Information technology		
ISO/IEC CD 23955	Information technology — 3D Printing and Scanning — Technical requirements for product data protection of Additive Manufacturing Service Platform (AMSP)		
ISO/IEC CD 9594-12.3	Information technology — Open systems interconnection — Part 12: The Directory: Key management and public-key infrastructure establishment and maintenance		

DIS circulated

Period from 01 March to 01 April 2024

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	ISO/DIS 15964	Detection and avoidance system for unmanned aircraft systems	2024-06-05
CIE	International Commission on Illumination		TC 21	Equipment for fire protection and fire fighting	
ISO/CIE DIS 28077.2	Photocarcinogenesis action spec- trum (non-melanoma skin cancers)	2024-05-22	ISO/DIS 6182-2	Fire protection — Automatic sprinkler systems — Part 2: Requirements and test methods for sprinkler system alarm valves, check valves, water motor alarms, retard devices and accelerators (Revision of ISO 6182-4:2019, ISO 6182-5:2012, ISO 6182-6:2020, ISO 6182-2:2012, ISO 6182-3:2012, ISO 6182-8:2019)	2024-06-03
TC 1	Screw threads		TC 22	Road vehicles	
ISO/DIS 965-2	ISO general purpose metric screw threads — Tolerances — Part 2: Limits of sizes for general purpose external and internal threads — Medium tolerance quality (Revision of ISO 965-2:1998, ISO 965-2:1998/Amd 1:2021)	2024-05-27	ISO/DIS 15118-21	Road vehicles — Vehicle to grid communication interface — Part 21: Common 2nd generation network layer and application layer requirements conformance test plan	2024-06-17
ISO/DIS 965-4	ISO general purpose metric screw threads — Tolerances — Part 4: Limits of sizes for hot dip galva- nized external threads to mate with internal threads made to tolerance position H or G after galvanizing (Revision of ISO 965-4:2021)	2024-06-11	TC 23	Tractors and machinery for agriculture and forestry	
TC 6	Paper, board and pulps		ISO/DIS 23117-2	Agricultural and forestry machin- ery — Unmanned aerial spraying systems — Part 2: Test methods to assess the horizontal transverse spray distribution	2024-05-29
ISO/DIS 5267-2	Pulps — Determination of drain- ability — Part 2: "Canadian Stand- ard" freeness method (Revision of ISO 5267-2:2001)	2024-06-13	TC 28	Petroleum and related prod- ucts, fuels and lubricants from natural or synthetic sources	
TC 8	Ships and marine technology		ISO/DIS 19970	Refrigerated hydrocarbon and non- petroleum based liquefied gaseous fuels — Metering of gas as fuel on LNG carriers during cargo transfer operations (Revision of ISO 19970:2017)	2024-06-20
ISO/DIS 7613	Ships and marine technology — Hopper dredger — Trailing suction tube position monitoring system	2024-06-17	TC 31	Tyres, rims and valves	
ISO/DIS 17579	Ships and marine technology — Design and testing requirements of pneumatic quick-closing valves	2024-05-31	ISO/DIS 18511-1	Tyre abrasion rate measurement methods — Part 1: Outdoor test method by using vehicles on road	2024-06-18
ISO/DIS 16199	Ships and marine technology — Jacking system appliances on self- elevating unit — Acceptance tests	2024-06-14	ISO/DIS 18511-2	Tyre abrasion rate measurement methods — Part 2: Indoor test method by using an abrasion tester on external drum	2024-05-31
ISO/DIS 15016.2	Ships and marine technology — Specifications for the assessment of speed and power performance by analysis of speed trial data (Revision of ISO 15016:2015)	2024-05-24	TC 34	Food products	
TC 17	Steel		ISO/DIS 6900	Dried red jujubes — Specification and test methods	2024-06-17
ISO/DIS 4937	Steel and iron — Determination of chromium content — Potentiomet- ric or visual titration method (Revision of ISO 4937:1986)	2024-05-27	ISO/DIS 20948	Vegetable fats and oils — Determi- nation of aflatoxins B1, B2, G1, G2 by immunoaffinity column clean- up and high-performance liquid chromatography	2024-06-18
TC 20	Aircraft and space vehicles		ISO/DIS 5354-1.2	Molecular biomarkers — Detection of DNA in cotton used for textile production — Part 1: Extraction of DNA from cotton seed and raw materials derived therefrom (Revision of IWA 32:2019)	2024-05-27
ISO/DIS 7689.2	Aerospace series — Bolts, with MJ threads, made of alloy steel, strength class 1 100 MPa — Pro- curement specification (Revision of ISO 7689:2008)	2024-05-03	ISO/DIS 22002-100	Prerequisite programmes on food safety — Part 100: PRP require- ments common for food, feed, and packaging supply chain	2024-06-24
ISO/DIS 16126.2	Space systems — Survivability of unmanned spacecraft against space debris and meteoroid impacts for the purpose of space debris mitigation (Revision of ISO 16126:2014)	2024-05-01	TC 35	Paints and varnishes	

ISO/DIS 7012-1	Paints and varnishes — Determination of preservatives in water-dilutable coating materials — Part 1: Determination of in-can free formaldehyde	2024-06-06	TC 61	Plastics	
ISO/DIS 7012-2	Paints and varnishes — Determination of preservatives in water-dilutable coating materials — Part 2: Determination of in-can total formaldehyde	2024-06-06	ISO/DIS 19252	Plastics — Determination of scratch properties	2024-06-03
ISO/DIS 7012-3	Paints and varnishes — Determination of preservatives in water-dilutable coating materials — Part 3: Determination of in-can isothiazolinones with LC-UV and LC-MS	2024-06-06	ISO/DIS 15373	(Revision of ISO 19252:2008) Plastics — Polymer dispersions — Determination of free formaldehyde	2024-06-13
TC 38	Textiles		ISO/DIS 16365-1	(Revision of ISO 15373:2001) Plastics — Thermoplastic polyurethanes for moulding and extrusion — Part 1: Designation system and basis for specifications (Revision of ISO 16365-1:2014)	2024-06-11
ISO/DIS 13629-1	Textiles — Determination of antifungal activity of textile products — Part 1: Luminescence method	2024-06-03	ISO/DIS 29862	Self adhesive tapes — Determination of peel adhesion properties	2024-06-10
ISO/DIS 22195-7	(Revision of ISO 13629-1:2012) Textiles — Determination of index ingredient from coloured textile — Part 7: Himalayan rhubarb	2024-06-07	ISO/DIS 19350	(Revision of ISO 29862:2018) Recycled carbon fibre — Determination of tensile strength distribution and interfacial shear strength of single filament embedded in matrix polymer	2024-05-27
ISO/DIS 22195-8	Textiles — Determination of index ingredient from coloured textile — Part 8: Hibiscus	2024-06-07	TC 67	Oil and gas industries including lower carbon energy	
ISO/DIS 13118	Textile — Biaxial tensile properties of woven fabric — Determination of elasticity properties using a cruciform test piece	2024-06-19	ISO/DIS 12747	Oil and gas industries including lower carbon energy — Pipeline transportation systems — Recommended practice for pipeline life extension (Revision of ISO/TS 12747:2011)	2024-06-07
TC 44	Welding and allied processes		TC 68	Financial services	
ISO/DIS 5175-3	Gas welding equipment — Safety devices — Part 3: Decomposition blockers for low pressure acetylene	2024-05-29	ISO/DIS 18774	Financial Services — Financial Instrument Short Name (FISN)	2024-05-31
TC 46	Information and documentation			(Revision of ISO 18774:2015)	
ISO/DIS 11108	Information and documentation — Archival paper — Requirements for permanence and durability	2024-06-18	TC 83	Sports and other recreational facilities and equipment	
TC 54	Essential oils		ISO/DIS 6289	Skis — Vocabulary	2024-06-11
ISO/DIS 3518	Essential oil of sandalwood (<i>Santalum album</i> L.)	2024-06-06	ISO/DIS 23223	(Revision of ISO 6289:2003, ISO 6289:2003/Cor 1:2005) Alpine ski boots with improved walking soles — Interface with alpine ski-bindings – Requirements and test methods (Revision of ISO 23223:2021)	2024-06-11
TC 59	Buildings and civil engineering works		TC 92	Fire safety	
ISO/DIS 16757-4	Data structures for electronic product catalogues for building services — Part 4: Dictionary structures for product catalogue	2024-06-12	ISO/DIS 9239-1	Reaction to fire tests for floorings — Part 1: Determination of the burning behaviour using a radiant heat source (Revision of ISO 9239-1:2010)	2024-06-19
ISO/DIS 16757-5	Data structures for electronic product catalogues for building services — Part 5: Product catalogue exchange format	2024-06-13	ISO/DIS 834-1	Fire-resistance tests — Elements of building construction — Part 1: General requirements	2024-05-27
ISO/DIS 6082	Construction project governance — Guidance on delivery management	2024-06-12		(Revision of ISO 834-1:1999, ISO 834-1:1999/Amd 2:2021, ISO 834-1:1999/Amd 1:2012, ISO/TR 834-3:2012)	
TC 60	Gears		ISO/DIS 834-7	Fire-resistance tests — Elements of building construction — Part 7: Specific requirements for columns	2024-05-29
ISO/DIS 21771-2	Cylindrical involute gears and gear pairs — Part 2: Calculation and measurement of tooth thickness and backlash	2024-05-28			

(Revision of ISO 834-7:2000)				
TC 106	Dentistry		TC 132	Ferroalloys
ISO/DIS 7405	Dentistry — Evaluation of biocompatibility of medical devices used in dentistry	2024-06-10	ISO/DIS 6331	Chromium ores and concentrates — Determination of chromium content — Titrimetric method
				2024-06-17
	(Revision of ISO 7405:2018)			(Revision of ISO 6331:1983)
ISO/DIS 6877	Dentistry — Endodontic obturating materials	2024-06-13	ISO/DIS 7692	Ferrotitanium — Determination of titanium content — Titrimetric method
				2024-06-17
	(Revision of ISO 6877:2021)			(Revision of ISO 7692:1983)
ISO/DIS 16408	Dentistry — Oral care products — Oral rinses	2024-06-24	TC 138	Plastics pipes, fittings and valves for the transport of fluids
	(Revision of ISO 16408:2015)		ISO/DIS 21036	Plastics piping systems for industrial applications — Unplasticized Polyamide (PA-U) — Metric series for specifications for components and system
TC 107	Metallic and other inorganic coatings			2024-05-30
ISO/DIS 21452	Specification and requirements of thermal spray coatings for power plant boiler tubes	2024-06-05	TC 156	Corrosion of metals and alloys
			ISO 8407:2021/DAmD 1	Corrosion of metals and alloys — Removal of corrosion products from corrosion test specimens — Amendment 1
ISO/DIS 21456	Determination of the residual stress of TGO layer in thermal barrier coating by photoexcitation fluorescence piezoelectric spectroscopy	2024-06-05		2024-05-27
ISO/DIS 21465	Test method for CMAS corrosion of thermal/environmental barrier coatings under dynamic thermal cycling	2024-05-31	TC 161	Controls and protective devices for gaseous and liquid fuels
			ISO/DIS 23551-10	Safety and control devices for gas burners and gas-burning appliances — Particular requirements — Part 10: Vent valves (Revision of ISO 23551-10:2016)
TC 117	Fans			2024-06-18
ISO 5801:2017/DAmD 1	Fans — Performance testing using standardized airways — Amendment 1	2024-06-24	TC 173	Assistive products
ISO/DIS 13348	Fans — Tolerances, methods of conversion and technical data presentation	2024-06-10	ISO 11199-2:2021/DAmD 1	Assistive products for walking manipulated by both arms — Requirements and test methods — Part 2: Rollators — Amendment 1: Eliminate brake requirements in 6.5 Structure requirements
	(Revision of ISO 13348:2007)		IEC/DIS 80601-2-52	Medical electrical equipment — Part 2-52: Particular requirements for the basic safety and essential performance of medical beds (Revision of IEC 60601-2-52:2009/Cor 1:2010, IEC 60601-2-52:2009, IEC 60601-2-52:2009/Amd 1:2015)
TC 120	Leather			2024-05-24
ISO/DIS 18270	Classification and performance guidelines for leather upholstered products	2024-06-10	IEC/DIS 80601-2-89	Medical electrical equipment — Part 2-89: Particular requirements for the basic safety and essential performance of medical beds for children
TC 121	Anaesthetic and respiratory equipment		ISO/DIS 7176-21	Wheelchairs — Part 21: Requirements and test methods for electromagnetic compatibility of electrically powered wheelchairs and scooters, and battery chargers (Revision of ISO 7176-21:2009)
ISO/DIS 11197	Medical supply units	2024-06-18		2024-06-12
	(Revision of ISO 11197:2019)		TC 174	Jewellery and precious metals
ISO/DIS 18777-1	Transportable liquid oxygen systems for medical use — Part 1: Common requirements and particular requirements for base units (Revision of ISO 18777:2005)	2024-05-28	ISO/DIS 10713	Jewellery and precious metals — Gold alloy coatings
ISO/DIS 18777-2	Transportable liquid oxygen systems for medical use — Part 2: Portable units	2024-05-28		2024-06-10
	(Revision of ISO 18777:2005)			(Revision of ISO 10713:1992)
TC 123	Plain bearings		TC 181	Safety of toys
ISO/DIS 4385	Plain bearings — Compression testing of bearing materials	2024-06-07	ISO/DIS 8124-4	Safety of toys — Part 4: Activity toys for domestic use
	(Revision of ISO 4385:1981)			2024-06-17
				(Revision of ISO 8124-4:2014/Amd 1:2017, ISO 8124-4:2014/Amd 2:2019, ISO 8124-4:2014)
			TC 190	Soil quality

ISO/DIS 18386	Soil quality — Screening method for soil temperature — Measurement by IR thermometer	2024-06-14	ISO/DIS 21506	Project, programme and portfolio management — Vocabulary	2024-05-27
TC 194	Biological and clinical evaluation of medical devices			(Revision of ISO/TR 21506:2018)	
ISO 10993-4:2017/DAMd 1	Biological evaluation of medical devices — Part 4: Selection of tests for interactions with blood — Amendment 1	2024-05-30	TC 261	Additive manufacturing	
TC 201	Surface chemical analysis		ISO/ASTM DIS 52940	Additive manufacturing of ceramics — Feedstock materials — Characterization of ceramic slurry in vat photopolymerization	2024-06-03
ISO/DIS 20579-2	Surface chemical analysis — Sample handling, preparation and mounting — Part 2: Documenting and reporting the preparation and mounting of specimens for analysis	2024-06-13	TC 269	Railway applications	
TC 204	Intelligent transport systems		ISO/DIS 10516	Railway application — Vehicle reference masses	2024-06-03
ISO/DIS 17573-3	Electronic fee collection — System architecture for vehicle-related tolling — Part 3: Data dictionary	2024-05-31	TC 292	Security and resilience	
	(Revision of ISO 17573-3:2023)		ISO/DIS 22344	Security and resilience — Protective security — Guidelines for crime prevention through environmental design for residential facilities	2024-06-21
TC 206	Fine ceramics		TC 297	Waste collection and transportation management	
ISO/DIS 19618	Fine ceramics (advanced ceramics, advanced technical ceramics) — Measurement method for normal spectral emissivity using blackbody reference with an FTIR spectrometer	2024-06-17	ISO/DIS 13155	Refuse Collection Vehicles — Terminology of Main Functional Components & Performance Indicators	2024-06-19
ISO/DIS 19628	Fine ceramics (advanced ceramics, advanced technical ceramics) — Thermophysical properties of ceramic composites — Determination of specific heat capacity	2024-06-20	IULTCS	International Union of Leather Technologists and Chemists Societies	
ISO/DIS 20351	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for optical properties of ceramic phosphors for white light-emitting diodes using an integrating sphere	2024-06-17	ISO/DIS 23649	Chemicals for the leather tanning industry - Determination of cyclohexanes in waterproofing fatliquors	2024-06-04
TC 214	Elevating work platforms		JTC 1	Information technology	
ISO/DIS 18878	Mobile elevating work platforms — Operator (driver) training	2024-06-21	ISO/IEC/IEEE DIS 32430	Software engineering — Software non-functional size measurement	2024-05-28
	(Revision of ISO 18878:2013)			(Revision of ISO/IEC/IEEE 32430:2021)	
TC 220	Cryogenic vessels		ISO/IEC 11770-3:2021/DAMd 1	Information security — Key management — Part 3: Mechanisms using asymmetric techniques — Amendment 1: TFNS identity-based key agreement	2024-05-28
ISO/DIS 21028-1	Cryogenic vessels — Toughness requirements for materials at cryogenic temperature — Part 1: Temperatures below -80 degrees °C	2024-06-17	ISO/IEC DIS 14496-12.2	Information technology — Coding of audio-visual objects — Part 12: ISO base media file format	2024-05-24
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			ISO/FDIS 11451-3	Road vehicles — Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy — Part 3: On-board transmitter simulation (Revision of ISO 11451-3:2015) 2024-05-01
			ISO/FDIS 11452-3	Road vehicles — Component test methods for electrical disturbances from narrowband radiated electromagnetic energy — Part 3: Transverse electromagnetic (TEM) cell (Revision of ISO 11452-3:2016) 2024-05-01
			ISO/FDIS 11565	Road vehicles — Spark-plugs — Test methods and requirements (Revision of ISO 11565:2006, ISO 11565:2006/Cor 1:2007) 2024-05-09
			ISO/FDIS 6626-1	Internal combustion engines — Piston rings — Part 1: Coil spring loaded oil control rings made of cast iron (Revision of ISO 6626:1989) 2024-05-22
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Standards published

New International Standards published between 01 March and 01 April 2024

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

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				ISO/IEC 30137-1:2024	en	Information technology — Use of biometrics in video surveillance systems — Part 1: System design and specification				F

Standards confirmed

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

TC 6	Paper, board and pulps	TC 23	Tractors and machinery for agriculture and forestry
ISO 7263-1:2018		ISO 11783-14:2013	(reconfirmed)
ISO 7263-2:2018		TC 27	Coal and coke
ISO 8791-2:2013	(reconfirmed)	ISO 15239:2005	(reconfirmed)
TC 8	Ships and marine technology	TC 29	Small tools
ISO 13122:2011	(reconfirmed)	ISO 603-18:2013	(reconfirmed)
ISO 22673:2008	(reconfirmed)	ISO 9136-1:2004	(reconfirmed)
ISO 5894:2018		ISO 9284:2013	(reconfirmed)
TC 10	Technical product documentation	ISO 9285:1997	(reconfirmed)
ISO 10628-2:2012	(reconfirmed)	ISO 15637-1:2002	(reconfirmed)
TC 17	Steel	ISO 15637-2:2002	(reconfirmed)
ISO 683-15:1992	(reconfirmed)	ISO 11901-2:2018	
TC 20	Aircraft and space vehicles	ISO 20929:2018	
ISO 20949:2018		TC 30	Measurement of fluid flow in closed conduits
ISO 2533:1975	(reconfirmed)	ISO 7066-2:1988	(reconfirmed)
ISO 9206:2018		TC 31	Tyres, rims and valves
ISO 16031-1:2002	(reconfirmed)	ISO 16392:2017	
TC 21	Equipment for fire protection and fire fighting	TC 33	Refractories
ISO 21927-1:2008	(reconfirmed)	ISO 16169:2018	
ISO 21927-7:2017	(reconfirmed)	TC 34	Food products
ISO 21927-8:2017	(reconfirmed)	ISO 5534:2004	(reconfirmed)
ISO 21927-9:2012	(reconfirmed)	ISO 8968-3:2004	(reconfirmed)
ISO 21927-10:2011	(reconfirmed)	ISO 15151:2018	
TC 22	Road vehicles	ISO 21424:2018	
ISO 2416:1992	(reconfirmed)	ISO/TS 21872-2:2020	
ISO 3208:1974	(reconfirmed)	TC 36	Cinematography
ISO 4030:1983	(reconfirmed)	ISO 9642:2020	
ISO 22628:2002	(reconfirmed)	TC 38	Textiles
ISO 18541-5:2018		ISO 15831:2004	(reconfirmed)
ISO 27145-1:2012	(reconfirmed)	ISO 1139:1973	(reconfirmed)
ISO 27145-2:2012	(reconfirmed)	ISO 8159:1987	(reconfirmed)
ISO 27145-3:2012	(reconfirmed)	TC 41	Pulleys and belts (including veebelts)
ISO 6624-2:2016	(reconfirmed)	ISO 21183-2:2018	
ISO 6624-4:2016	(reconfirmed)	TC 43	Acoustics
ISO 3560:2013	(reconfirmed)	ISO 11904-1:2002	(reconfirmed)
ISO 8721:2018		ISO 4869-1:2018	
ISO 13216-3:2018		ISO 4869-2:2018	
ISO 17949:2013	(reconfirmed)	ISO 7235:2003	(reconfirmed)
ISO 27956:2009	(reconfirmed)	ISO 7779:2018	
		ISO 9645:1990	(reconfirmed)
		ISO 10847:1997	(reconfirmed)
		ISO 11821:1997	(reconfirmed)
		ISO 13473-3:2002	(reconfirmed)
		TC 44	Welding and allied processes
		ISO 9312:2013	(reconfirmed)
		ISO 12996:2013	(reconfirmed)
		ISO 14271:2017	
		ISO 14554-1:2013	(reconfirmed)
		ISO 14554-2:2013	(reconfirmed)
		ISO 17653:2012	(reconfirmed)
		ISO 18278-3:2017	
		ISO 22829:2017	
		TC 45	Rubber and rubber products

ISO 1856:2018		ISO 21164:2018	
ISO 3386-2:1997	(reconfirmed)	TC 108	Mechanical vibration, shock and condition monitoring
ISO 5999:2013	(reconfirmed)	ISO 2041:2018	
ISO 6453:1985	(reconfirmed)	ISO 16063-44:2018	
TC 54	Essential oils	ISO 10819:2013	(reconfirmed)
ISO 4716:2013	(reconfirmed)	TC 121	Anaesthetic and respiratory equipment
TC 58	Gas cylinders	ISO 81060-2:2018	
ISO 3807:2013	(reconfirmed)	TC 122	Packaging
ISO 12209:2013	(reconfirmed)	ISO 8768:1987	(reconfirmed)
TC 61	Plastics	ISO 14375:2018	
ISO 527-3:2018		ISO 28862:2018	
ISO 11502:2018		TC 126	Tobacco and tobacco products
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ISO 20337:2018		TC 127	Earth-moving machinery
TC 67	Oil and gas industries including lower carbon energy	ISO 6392-1:1996	(reconfirmed)
ISO 14998:2013	(reconfirmed)	ISO 6747:2013	(reconfirmed)
TC 68	Financial services	ISO 7133:2013	(reconfirmed)
ISO/TS 23029:2020		ISO 7134:2013	(reconfirmed)
TC 69	Applications of statistical methods	ISO/TS 9250-1:2012	(reconfirmed)
ISO 3534-3:2013	(reconfirmed)	ISO/TS 9250-2:2012	(reconfirmed)
TC 72	Textile machinery and accessories	TC 130	Graphic technology
ISO 9903-1:2003	(reconfirmed)	ISO/TS 15311-1:2020	
ISO 9903-2:2003	(reconfirmed)	ISO 16759:2013	(reconfirmed)
ISO 21485:2013	(reconfirmed)	ISO 19302:2018	
TC 76	Transfusion, infusion and injection, and blood processing equipment for medical and pharmaceutical use	ISO 20294:2018	
ISO 8362-1:2018		ISO 21632:2018	
TC 81	Common names for pesticides and other agrochemicals	TC 131	Fluid power systems
ISO 257:2018		ISO 18582-2:2018	
TC 82	Mining	TC 142	Cleaning equipment for air and other gases
ISO 19296:2018		ISO 21083-1:2018	
TC 84	Devices for administration of medicinal products and catheters	TC 146	Air quality
ISO 7886-4:2018		ISO 11041:1996	(reconfirmed)
TC 86	Refrigeration and air-conditioning	ISO 17091:2013	(reconfirmed)
ISO 16358-1:2013		ISO 21832:2018	
ISO 18326:2018		ISO 28902-3:2018	
TC 92	Fire safety	ISO 16000-13:2008	(reconfirmed)
ISO/TS 17755-2:2020		ISO 16000-15:2008	(reconfirmed)
TC 94	Personal safety -- Personal protective equipment	ISO 16000-16:2008	(reconfirmed)
ISO 16900-2:2017		ISO 16000-17:2008	(reconfirmed)
ISO 16900-3:2012	(reconfirmed)	ISO 16000-23:2018	
ISO 16900-4:2011	(reconfirmed)	ISO 16000-24:2018	
TC 104	Freight containers	ISO 16000-36:2018	
ISO 1496-2:2018		TC 147	Water quality
TC 106	Dentistry	ISO 20950-1:2018	
ISO/TS 20746:2016	(reconfirmed)	TC 150	Implants for surgery
ISO 29022:2013	(reconfirmed)	ISO/TS 20721:2020	(reconfirmed)
TC 107	Metallic and other inorganic coatings	ISO 13779-2:2018	
ISO 13826:2013	(reconfirmed)	ISO 13779-4:2018	
ISO 15724:2001	(reconfirmed)	TC 154	Processes, data elements and documents in commerce, industry and administration
		ISO/TS 20625:2002	(reconfirmed)
		TC 155	Nickel and nickel alloys
		ISO 6351:1985	(reconfirmed)

ISO 6352:1985	(reconfirmed)
ISO 7523:1985	(reconfirmed)
ISO 23166:2018	
TC 156	Corrosion of metals and alloys
ISO 21153:2018	
TC 160	Glass in building
ISO 10291:1994	(reconfirmed)
TC 163	Thermal performance and energy use in the built environment
ISO 24353:2008	(reconfirmed)
TC 172	Optics and photonics
ISO 19012-1:2013	(reconfirmed)
ISO 19012-2:2013	(reconfirmed)
TC 180	Solar energy
ISO 9060:2018	
TC 182	Geotechnics
ISO 17892-10:2018	
ISO 22477-1:2018	
TC 190	Soil quality
ISO 17380:2013	(reconfirmed)
TC 192	Gas turbines
ISO 19372:2015	(reconfirmed)
TC 198	Sterilization of health care products
ISO 25424:2018	
TC 199	Safety of machinery
ISO 13856-3:2013	(reconfirmed)
TC 206	Fine ceramics
ISO 17095:2013	(reconfirmed)
ISO 17167:2018	
TC 213	Dimensional and geometrical product specifications and verification
ISO 14405-2:2018	
ISO 14978:2018	
TC 216	Footwear
ISO 19953:2004	(reconfirmed)
ISO 19956:2004	(reconfirmed)
ISO 22654:2002	(reconfirmed)
TC 226	Materials for the production of primary aluminium
ISO 12315:2010	(reconfirmed)
ISO 12985-1:2018	
ISO 12985-2:2018	
TC 229	Nanotechnologies
ISO/TS 11888:2017	(reconfirmed)
ISO/TS 80004-3:2020	
ISO/TS 80004-8:2020	
TC 232	Education and learning services
ISO 29992:2018	
TC 249	Traditional Chinese medicine
ISO 20334:2018	
TC 260	Human resource management
ISO/TS 30407:2017	(reconfirmed)
TC 292	Security and resilience
ISO 22320:2018	

ISO 22326:2018	
JTC 1	Information technology
ISO/IEC 7816-2:2007	(reconfirmed)
ISO/IEC 7816-7:1999	(reconfirmed)
ISO/IEC 7816-12:2005	(reconfirmed)
ISO/IEC 15457-1:2008	(reconfirmed)
ISO/IEC 15457-2:2007	(reconfirmed)
ISO/IEC 15457-3:2008	(reconfirmed)
ISO/IEC 18013-1:2018	
ISO/IEC 10967-1:2012	(reconfirmed)
ISO/IEC 10744:1997	(reconfirmed)
ISO/IEC 19086-2:2018	

Standards withdrawn

Period from 01 March to 01 April 2024

TC 21	Equipment for fire protection and fire fighting
ISO 16003:2008	(replaced by)
TC 34	Food products
ISO 10633-1:1995	(replaced by)
ISO 1838:1993	(replaced by)
ISO 1990-2:1985	(replaced by)
ISO 1991-2:1995	(replaced by)
ISO 4187:1980	(replaced by)
ISO 5516:1978	(replaced by)
ISO 6478:1990	(replaced by)
ISO 6479:1984	(replaced by)
ISO 6756:1984	(replaced by)
ISO 9930:1993	(replaced by)
TC 37	Language and terminology
ISO/TS 11669:2012	(replaced by ISO 11669:2024)
ISO 20108:2017	(replaced by)
TC 38	Textiles
ISO/TS 17920:2015	(replaced by ISO 18692-5:2024)
TC 46	Information and documentation
ISO/TR 18128:2014	(replaced by ISO 18128:2024)
TC 59	Buildings and civil engineering works
ISO 9836:2017	(replaced by)
TC 113	Hydrometry
ISO/TR 19234:2016	(replaced by ISO 19234:2024)
TC 159	Ergonomics
ISO 14915-2:2003	(replaced by ISO 9241-115:2024)
TC 198	Sterilization of health care products

ISO 17665-1:2006	(replaced by ISO 17665:2024)
ISO/TS 17665-2:2009	(replaced by ISO 17665:2024)
ISO/TS 17665-3:2013	(replaced by ISO 17665:2024)
TC 213	Dimensional and geometrical product specifications and verification
ISO 7863:1984	(replaced by)
TC 261	Additive manufacturing
ISO 17296-3:2014	(replaced by ISO/ASTM 52927:2024)
JTC 1	Information technology
ISO/IEC 25010:2011	(replaced by ISO/IEC 25010:2023, ISO/IEC 25002:2024, ISO/IEC 25019:2023)
ISO/IEC 27006:2015	(replaced by ISO/IEC 27006-1:2024)
ISO/IEC 27006:2015/ Amd 1:2020	(replaced by ISO/IEC 27006-1:2024)

Meeting calendar

The meeting calendar is available at

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