

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 November to 01 December 2024

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

PC 335	Guidelines for organizations to increase consumer understanding of online terms and conditions	ISO/CD 25009	Unmanned aircraft systems — General requirements and test methods for the hydrogen fuel gas pipes of gaseous hydrogen fuel cell powered UAV
ISO/DIS 21800	Guidelines for organizations to increase consumer understanding of online terms and conditions	ISO/CD 25013	Unmanned aircraft systems — General requirements and test methods for the attachable hydrogen cylinders of gaseous hydrogen fuel cell powered UAV
TC 2	Fasteners	TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources
ISO/CD 6157-4	Fasteners — Surface discontinuities — Part 4: Washers	ISO/CD 24966	Determination of flash point — Modified continuously closed cup (MCCCFP) method
TC 8	Ships and marine technology	TC 34	Food products
ISO/CD 16304	Ships and marine technology — Marine environment protection — Arrangement and management of port waste reception facilities	ISO/CD 21293	Oilseeds — Automated Systematic Mechanical Sampling in a moving stream
ISO/CD 21070	Ships and marine technology — Marine environment protection — Management and handling of shipboard garbage	ISO/CD 21294	Oilseeds — Manual or automatic discontinuous sampling
ISO/CD 484-1	Shipbuilding — Ship screw propellers — Manufacturing tolerances — Part 1: Propellers of diameter greater than 2,50 m	TC 37	Language and terminology
ISO/CD 484-2	Shipbuilding — Ship screw propellers — Manufacturing tolerances — Part 2: Propellers of diameter between 0,80 and 2,50 m inclusive	ISO/CD 18841	Interpreting services — General requirements and recommendations
ISO/CD 3715-1	Ships and marine technology — Propulsion plants for ships — Part 1: Vocabulary for geometry of propellers	TC 38	Textiles
TC 17	Steel	ISO/CD 20999	Textiles — Determination of total halogens from textile products – Method using combustion and ion chromatography (C-IC)
ISO/CD 4885	Ferrous materials — Heat treatments — Vocabulary	ISO/CD 22786	Textiles — Animal welfare in the supply chain — General requirements for the production, preparation and traceability of cashmere fibre, including ethical claims and supporting information
ISO/CD TR 25088	Guidelines for application of low-carbon technologies in steel plants	ISO/CD 1139	Textiles — Designation of yarns
TC 20	Aircraft and space vehicles	ISO/CD 25086-1	Textiles — Determination of the snagging resistance of fabrics — Part 1: Mace test method
ISO/CD 25082-1	Space systems — Assessment of GNSS-based positioning systems — Part 1: Definitions and system engineering procedures for the establishment and assessment of performances	TC 43	Acoustics
		ISO/CD 532-1	Acoustics — Methods for calculating loudness — Part 1: Zwicker method
		ISO/CD 532-2	Acoustics — Methods for calculating loudness — Part 2: Moore-Glasberg method
		ISO/CD 532-3	Acoustics — Methods for calculating loudness — Part 3: Moore-Glasberg-Schlittenlacher method
		ISO/CD 21388	Acoustics — Hearing aid fitting management (HAFM)
		TC 45	Rubber and rubber products
		ISO/CD 7781-2	Styrene-butadiene rubber, raw — Determination of soap and organic-acid content — Part 2: Qualitative analysis
		ISO/CD 16947	Natural rubber latex concentrate – Determination of zinc oxide stability time (ZST)
		ISO/CD 16959	Natural rubber latex concentrate – Determination of zinc oxide viscosity (ZOV)
		TC 58	Gas cylinders
		ISO/CD 17519	Gas cylinders — Refillable permanently mounted composite tubes for transportation
		TC 61	Plastics
		ISO/CD 20457	Plastics moulded parts — Tolerances and acceptance conditions
		ISO/CD TR 24813	Fiber reinforced plastics - cambered triangular thin wall rod - three point bending test
		TC 67	Oil and gas industries including lower carbon energy
		ISO/CD 25640	Respiratory equipment - Breathing apparatus performance requirements for diving and hyperbaric applications

TC 68	Financial services	TC 135	Non-destructive testing
ISO/CD 9564-1	Financial services — Personal Identification Number (PIN) management and security — Part 1: Basic principles and requirements for PINs in card-based systems	ISO/CD 20769-1	Non-destructive testing — Radiographic inspection of corrosion and deposits in pipes by X- and gamma rays — Part 1: Tangential radiographic inspection
TC 76	Transfusion, infusion and injection, and blood processing equipment for medical and pharmaceutical use	ISO/CD 20769-2	Non-destructive testing — Radiographic inspection of corrosion and deposits in pipes by X- and gamma rays — Part 2: Double wall radiographic inspection
ISO/CD 13926-1	Cartridge systems — Part 1: Glass cylinders for cartridge-type needle-based injection systems (NIS) for medical use	TC 138	Plastics pipes, fittings and valves for the transport of fluids
TC 81	Common names for pesticides and other agrochemicals	ISO/DIS 13272	Plastics piping systems for non-pressure underground drainage and sewerage — Unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP), polypropylene with mineral modifiers (PP-MD) and polyethylene (PE) — Specifications for manholes and inspection chambers in traffic areas and underground installations
ISO/CD 1750	Pesticides and other agrochemicals — Common names and preferred names	ISO/CD 25780	Plastics piping systems for pressure and non-pressure water supply, irrigation, drainage or sewerage — Glass-reinforced thermosetting plastics (GRP) systems based on unsaturated polyester (UP) resin — Pipes with flexible joints intended to be installed using jacking techniques
TC 82	Mining	TC 146	Air quality
ISO/CD 21557	Mining — Mining methods — Specification and Classification	ISO/DIS 28902-4	Air quality — Environmental meteorology — Part 4: Ground-based remote sensing of meteorological parameters — Particle backscatter lidar
TC 83	Sports and other recreational facilities and equipment	TC 147	Water quality
ISO/CD 20288	Public Swimming Pools — Systems recognizing involuntarily submersion of humans in managed aquatic facilities	ISO/CD 9697	Water quality — Gross beta activity — Test method using thick source
TC 85	Nuclear energy, nuclear technologies, and radiological protection	ISO/CD 10704	Water quality — Gross alpha and gross beta activity — Test method using thin source deposit
ISO/CD 12749-5	Nuclear energy, nuclear technologies, and radiological protection — Vocabulary — Part 5: Nuclear reactors	ISO/CD 11704	Water quality — Gross alpha and gross beta activity — Test method using liquid scintillation counting
TC 91	Surface active agents	ISO/CD 13169	Water quality — Uranium — Test method using alpha liquid scintillation counting
ISO/CD 4323	Soaps — Determination of chloride content — Potentiometric method	ISO/CD 20899	Water quality — Plutonium and neptunium — Test method using ICP-MS
ISO/CD 21703	Surface active agents — Microbiology — Microbiological test methods for liquid hand dishwashing	TC 171	Document management applications
TC 92	Fire safety	ISO 32000-2:2020/DAMd 1	Document management — Portable document format — Part 2: PDF 2.0 — Amendment 1
ISO/CD TR 26367-5	Assessing the adverse environmental impact of fire effluents — Part 5: Qualitative estimation of the decomposition products released in fire	ISO/CD TS 32005	Document management — Portable Document Format — PDF 1.7 and 2.0 structure namespace inclusion in ISO 32000-2
ISO/CD TR 24679-4	Fire safety engineering — Performance of structures in fire — Part 4: Example of a fifteen storey steel-framed office building	ISO/CD TS 32008	Authenticity of information — Extensions to Content Credentials for ISO 32000-2 (PDF 2.0)
TC 94	Personal safety -- Personal protective equipment	TC 173	Assistive products
ISO 13997:2024/CD Amd 1	Protective clothing — Mechanical properties — Determination of resistance to cutting by sharp objects — Amendment 1	ISO/CD TS 16840-16	Wheelchair seating — Part 16: Part 16: Terminology and concepts related to computer simulations and their applicability to assessing wheelchair seating and systems
TC 104	Freight containers	TC 184	Automation systems and integration
ISO/CD 6346	Freight containers — Coding, identification and marking	ISO/CD TR 17999.2	Automation systems and integration — Reference model for industrial data standards
ISO/CD 9897	Freight containers — Container equipment data exchange (CEDEX) — General communication codes	ISO/CD 16400-6	Automation systems and integration — Equipment behaviour catalogues for virtual production systems — Part 6: Equipment behaviour catalogue with machine learning
TC 107	Metallic and other inorganic coatings	TC 188	Small craft
ISO/CD 19383	Atomic Layer Deposition— Chemical characteristics and related process specifications of atomic layer deposition precursors	ISO/CD 12217-1	Small craft — Stability and buoyancy assessment and categorization — Part 1: Non-sailing boats
ISO/CD 25363	Determination of fracture toughness of PVD coatings by micropillar indentation method	ISO/CD 12217-2	Small craft — Stability and buoyancy assessment and categorization — Part 2: Sailing boats
TC 118	Compressors and pneumatic tools, machines and equipment	TC 193	Natural gas
ISO/CD 11148-13	Hand-held non-electric power tools — Safety requirements — Part 13: Fastener driving tools		
TC 126	Tobacco and tobacco products		
ISO 6080:2024/CD Amd 1	Tobacco heating systems — Vocabulary — Amendment 1		

ISO/CD 14532	Natural gas — Vocabulary	ISO/CD 50100.3	Energy management systems and energy savings —Decarbonization — Requirements with guidance for use
TC 195	Building construction machinery and equipment	TC 314	Ageing societies
ISO/CD 25333	Road sweepers — Environmental efficiency — Requirements on the test procedure for energy consumption	ISO/CD 25553	ISO 25553 — Smart Multigenerational Neighbourhoods- Guidance and Requirements
TC 204	Intelligent transport systems	TC 315	Cold chain logistics
ISO/CD 17387	Intelligent transport systems — Lane change decision aid systems (LCDAS) — Performance requirements and test procedures	ISO/CD TS 31514	Requirements and guidelines for food traceability in cold chain logistics
ISO/CD 21734-2	Public transport — Performance testing for connectivity and safety functions of automated driving bus — Part 2: Performance requirements and test procedures	TMBG	Technical Management Board - groups
TC 207	Environmental management	ISO/IEC CD 80079-20-1	Explosive atmospheres — Part 20-1: Material characteristics for gas and vapour classification — Test methods and data
ISO/CD 14002-3.2	Environmental management systems — Guidelines for using ISO 14001 to address environmental aspects and conditions within an environmental topic area — Part 3: Climate	JTC 1	Information technology
TC 211	Geographic information/Geomatics	ISO/IEC CD 25005-1	Information technology — Data use in smart cities — Part 1: Framework
ISO/CD 19127	Geographic information — Geodetic register	ISO/IEC CD 5181.2	Information technology — Security and privacy — Data provenance
ISO/CD TS 19130-2	Geographic information — Imagery sensor models for geopositioning — Part 2: SAR, InSAR, lidar and sonar	ISO/IEC CD TS 27008.2	Information technology — Security techniques — Guidelines for the assessment of information security controls
TC 220	Cryogenic vessels	ISO/IEC CD 28033-4	Information Security - Fully homomorphic encryption — Part 4: Mechanisms for arithmetic based on look-up table evaluation
ISO/CD 21010	Cryogenic vessels — Gas/material compatibility	ISO/IEC 23000-19:2024/CD Amd 2	Information technology — Multimedia application format (MPEG-A) — Part 19: Common media application format (CMAF) for segmented media — Amendment 2: Additional structural CMAF brand profile
TC 228	Tourism and related services	ISO/IEC FDIS 23000-22/CD Amd 1	Information technology — Multimedia application format (MPEG-A) — Part 22: Multi-image application format (MIAF) — Amendment 1: Implementation based technologies for MIAF
ISO/CD 18983	Guidelines for hybrid meeting service	ISO/IEC DIS 23008-12/CD Amd 2	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 12: Image File Format — Amendment 2: Low-overhead image file format
TC 238	Solid Biofuels and Pyrogenic Biocarbon	ISO/IEC CD 18000-63	Information technology — Radio frequency identification for item management — Part 63: Parameters for air interface communications at 860 MHz to 930 MHz Type C
ISO/CD TS 17595	Guidance for characterization of wood chip fuel — Essential information for producers, suppliers and users	ISO/IEC CD 19583-27	Information technology — Concepts and usage of metadata — Part 27: Mapping between ISO/IEC 11179-34 Metamodel for computable data registration and IEEE 2791 Standard for Bioinformatics Analyses Generated by High-Throughput Sequencing (HTS)
TC 241	Road traffic safety management systems	ISO/IEC CD 19763-13.2	Information technology — Metamodel framework for interoperability (MFI) — Part 13: Metamodel for form design registration
ISO/CD 39004	Road traffic safety - Good practices for digital platform providers	ISO/IEC CD TR 5812	Information technology – Semantic metadata support in office documents
TC 249	Traditional Chinese medicine	ISO/IEC CD 20151	Information technology — Cloud computing and distributed platforms — Dataspace concepts and characteristics
ISO/CD TS 24659-2	Traditional Chinese medicine — Clinical knowledge structure for diagnostic information — Part 2: Pulse	ISO/IEC CD 22237-5.3	Information technology — Data centre facilities and infrastructures — Part 5: Telecommunications cabling infrastructure
ISO/CD 24898	Traditional Chinese medicine—General requirements for the cultivation and primary processing of herbal materials	ISO/IEC CD 30134-2.2	Information technology — Data centres — Key performance indicators — Part 2: Power usage effectiveness (PUE)
TC 268	Sustainable cities and communities	ISO/IEC CD TR 42106	Information technology — Artificial intelligence — Overview of differentiated benchmarking of AI system quality characteristics
ISO/CD 4078-1	Sustainable mobility and transportation — Roadside feeding electric road system — Part 1: Service role architecture		
ISO/CD 4078-2	Sustainable mobility and transportation — Roadside feeding electric road system — Part 2: Service and operational concept		
ISO/CD 16483	Sustainable mobility and transportation — Digital governance — Indicators		
ISO/CD 23098-1	Sustainable mobility and transportation — Mobility monitoring and services by data sharing platform — Part 1: Role model		
TC 269	Railway applications		
ISO/CD 23340	Railway applications — Windscreens for trains		
TC 292	Security and resilience		
ISO/CD 22354	Security and resilience — Community resilience — Guidelines to develop a local resilience capability to enhance societal resilience to disruption		
TC 301	Energy management and energy savings		

DIS circulated

Period from 01 November to 01 December 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				
TC 17	Steel			ISO/DIS 21501-1	Determination of particle size distribution — Single particle light interaction methods — Part 1: Light scattering aerosol spectrometer (Revision of ISO 21501-1:2009)	2025-02-13
ISO/DIS 16650	Bead wire			TC 27	Coal and coke	
				ISO/DIS 1014-1	Coke — Part 1: Determination of apparent relative density	2025-01-30
		2025-02-04		ISO/DIS 1014-3	Coke — Part 3: Determination of porosity	2025-01-27
	(Revision of ISO 16650:2004)			TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources	
ISO 377:2017/DAmD 1	Steel and steel products — Location and preparation of samples and test pieces for mechanical testing — Amendment 1			ISO/DIS 23505	Petroleum and liquid petroleum products — Calibration of spherical tanks — External electro-optical distance-ranging method	2025-02-03
		2025-01-28		TC 29	Small tools	
TC 20	Aircraft and space vehicles			ISO/DIS 26622-3	Modular taper interface with ball track system — Part 3: Dimensions of shanks, four locking elements	2025-02-11
ISO/DIS 20991	Space systems — Requirements for small spacecraft			ISO/DIS 26622-4	Modular taper interface with ball track system — Part 4: Dimensions of receivers, four locking elements	2025-02-11
		2025-02-19		TC 31	Tyres, rims and valves	
	(Revision of ISO/TS 20991:2018)			ISO/DIS 18106	Passenger car, commercial vehicle, truck and bus tyres — Methods for measuring snow grip performance — Loaded new tyres (Revision of ISO 18106:2016)	2025-02-17
ISO/DIS 22552	Space systems — Manufacturing readiness review			ISO/DIS 10454	Truck and bus tyres — Verifying tyre capabilities — Laboratory test methods	2025-02-04
		2025-01-28			(Revision of ISO 10454:1993)	
TC 22	Road vehicles			TC 33	Refractories	
ISO/DIS 15118-4	Road vehicles — Vehicle to grid communication interface — Part 4: Network and application protocol conformance test (Revision of ISO 15118-4:2018)			ISO/DIS 2478	Dense shaped refractory products — Determination of permanent change in dimensions on heating	2025-02-06
		2025-02-20			(Revision of ISO 2478:1987)	
ISO/DIS 5101	Road vehicles — Field load specification for brake actuation and modulation systems			ISO/DIS 5017	Dense shaped refractory products — Determination of bulk density, apparent porosity and true porosity	2025-02-07
		2025-02-03			(Revision of ISO 5017:2013)	
TC 23	Tractors and machinery for agriculture and forestry			TC 34	Food products	
ISO/DIS 24631-3	Radiofrequency identification of animals — Part 3: Evaluation of performance of RFID transponders conforming with ISO 11784 and ISO 11785 (Revision of ISO 24631-3:2017)			ISO/DIS 23719	Cereals and cereal products — Determination of 17 mycotoxins by ultra high performance liquid chromatography and tandem mass spectrometry method (UHPLC-MS/MS)	2025-02-05
		2025-01-31		TC 37	Language and terminology	
TC 24	Particle characterization including sieving			ISO/DIS 24495-2	Plain language — Part 2: Legal communication	2025-02-20
ISO/DIS 9276-1	Representation of results of particle size analysis — Part 1: Graphical representation			ISO/DIS 24635-1	Language resource management — Corpus Annotation Project Management — Part 1: Core model	2025-01-28
		2025-01-27		TC 38	Textiles	
	(Revision of ISO 9276-1:1998, ISO 9276-1:1998/Cor 1:2004)					

ISO/DIS 14419	Textiles — Oil repellency — Hydro-carbon resistance test (Revision of ISO 14419:2010)	2025-01-28	ISO/DIS 9564-2	Financial services — Personal Identification Number (PIN) management and security — Part 2: Approved algorithms for PIN encipherment (Revision of ISO 9564-2:2014)	2025-02-10
TC 41	Pulleys and belts (including veebelts)		TC 69	Applications of statistical methods	
ISO/DIS 4184	Belt drives — Classical and narrow V-belts — Lengths in datum system (Revision of ISO 4184:1992)	2025-02-13	ISO/DIS 28037	Determination and use of straight-line calibration functions (Revision of ISO/TS 28037:2010)	2025-02-05
ISO/DIS 703	Conveyor belts — Transverse flexibility (troughability) — Test method (Revision of ISO 703:2017)	2025-02-12	TC 85	Nuclear energy, nuclear technologies, and radiological protection	
TC 42	Photography		IEC/DIS 63465	Calibration and quality control in the use of radionuclide calibrators	2025-02-14
ISO/DIS 18383	Digital imaging — Specification guideline for digital cameras (Revision of ISO 18383:2015)	2025-02-13	TC 86	Refrigeration and air-conditioning	
ISO/DIS 21496-1	Digital Photography — Gain map metadata for image conversion — Part 1: Dynamic Range Conversion	2025-02-03	ISO/DIS 18976	Testing of refrigerant compressors	2025-02-18
TC 46	Information and documentation		TC 94	Personal safety -- Personal protective equipment	
ISO 15924:2022/DAMd 1	Information and documentation — Codes for the representation of names of scripts — Amendment 1	2025-01-31	ISO 22568-1:2019/DAMd 1	Foot and leg protectors — Requirements and test methods for footwear components — Part 1: Metallic toecaps — Amendment 1	2025-02-12
TC 47	Chemistry		ISO/DIS 14116.2	Protective clothing — Protection against flame — Limited flame spread materials, material assemblies and clothing (Revision of ISO 14116:2015)	2025-01-24
ISO/DIS 16294	Basic chemical products — Basic chemicals resulting from chemical recycling — General principles	2025-02-10	TC 96	Cranes	
TC 54	Essential oils		ISO/DIS 15513	Cranes — Competency requirements for crane operators (drivers), slingers, signallers and assessors (Revision of ISO 15513:2000)	2025-02-17
ISO/DIS 24609	Essential oil of carrot seed (<i>Daucus carota</i> L.)	2025-02-03	TC 106	Dentistry	
TC 61	Plastics		ISO/DIS 6876	Dentistry — Endodontic sealing materials (Revision of ISO 6876:2012)	2025-02-12
ISO/DIS 294-5	Plastics — Injection moulding of test specimens of thermoplastic materials — Part 5: Preparation of standard specimens for investigating anisotropy (Revision of ISO 294-5:2017)	2025-02-03	ISO/DIS 10451	Dentistry — Contents of technical file for dental implant systems (Revision of ISO 10451:2010)	2025-01-30
ISO/DIS 7214	Cellular plastics — Polyethylene — Methods of test (Revision of ISO 7214:2012)	2025-02-17	TC 108	Mechanical vibration, shock and condition monitoring	
ISO/DIS 8873-1	Rigid cellular plastics — Spray-applied polyurethane foam for thermal insulation — Part 1: Material specification (Revision of ISO 8873-1:2006)	2025-02-18	ISO/DIS 13379-1	Condition monitoring and diagnostics of machines — Data interpretation and diagnostics techniques — Part 1: General guidelines (Revision of ISO 13379-1:2012)	2025-02-06
TC 67	Oil and gas industries including lower carbon energy		TC 121	Anaesthetic and respiratory equipment	
ISO/DIS 19901-2	Oil and gas industries including lower carbon energy — Specific requirements for offshore structures — Part 2: Seismic design procedures and criteria (Revision of ISO 19901-2:2022)	2025-02-03	ISO/DIS 80601-2-61	Medical electrical equipment — Part 2-61: Particular requirements for basic safety and essential performance of pulse oximeter equipment (Revision of ISO 80601-2-61:2017)	2025-02-10
TC 68	Financial services				

ISO/DIS 18777-1.2	Transportable liquid oxygen systems for medical use — Part 1: Common requirements and particular requirements for base units (Revision of ISO 18777:2005)	2025-01-07	ISO 7010:2019/ DAmD 143	Graphical symbols — Safety colours and safety signs — Registered safety signs — Amendment 143: Safety sign E072: Safe anchorage point	2025-02-19
ISO/DIS 18777-2.2	Transportable liquid oxygen systems for medical use — Part 2: Particular requirements for portable units (Revision of ISO 18777:2005)	2025-01-07	ISO 7010:2019/ DAmD 144	Graphical symbols — Safety colours and safety signs — Registered safety signs — Amendment 144: Safety sign E073 : Emergency descent device	2025-02-19
TC 123	Plain bearings		ISO 7010:2019/ DAmD 145	Graphical symbols — Safety colours and safety signs — Registered safety signs — Amendment 145: Safety sign E074 : Emergency rations	2025-02-19
ISO/DIS 31657-1	Plain bearings — Hydrodynamic plain journal bearings under steady-state conditions — Part 1: Calculation of multi-lobed and tilting pad journal bearings (Revision of ISO/TS 31657-1:2020)	2025-02-20	ISO 7010:2019/ DAmD 146	Graphical symbols — Safety colours and safety signs — Registered safety signs — Amendment 146: Safety sign E075: Lifeguard	2025-02-19
ISO/DIS 31657-2	Plain bearings — Hydrodynamic plain journal bearings under steady-state conditions — Part 2: Functions for calculation of multi-lobed journal bearings (Revision of ISO/TS 31657-2:2020)	2025-02-18	ISO 7010:2019/ DAmD 147	Graphical symbols — Safety colours and safety signs — Registered safety signs — Amendment 147: Safety sign E076: Evacuation equipment	2025-02-19
ISO/DIS 31657-4	Plain bearings — Hydrodynamic plain journal bearings under steady-state conditions — Part 4: Permissible operational parameters for calculation of multi-lobed and tilting pad journal bearings (Revision of ISO/TS 31657-4:2020)	2025-02-18	ISO 7010:2019/ DAmD 148	Graphical symbols — Safety colours and safety signs — Registered safety signs — Amendment 148: Safety sign M068: Lock mechanical moving parts	2025-02-19
TC 126	Tobacco and tobacco products		ISO 7010:2019/ DAmD 149	Graphical symbols — Safety colours and safety signs — Registered safety signs — Amendment 149: Safety sign M069: Tools must be tethered	2025-02-19
ISO/DIS 13110	Cigarettes — Determination of menthol in total particulate matter from mainstream smoke — Gas-chromatographic method (Revision of ISO 13110:2012)	2025-02-10	ISO 7010:2019/ DAmD 150	Graphical symbols — Safety colours and safety signs — Registered safety signs — Amendment 150: Safety sign M072: Use decontamination shower	2025-02-19
ISO/DIS 15592-3	Fine-cut tobacco and smoking articles made from it — Methods of sampling, conditioning and analysis — Part 3: Determination of total particulate matter of smoking articles using a routine analytical smoking machine, preparation for the determination of water and nicotine, and calculation of nicotine-free dry particulate matter (Revision of ISO 15592-3:2022)	2025-02-04	ISO 7010:2019/ DAmD 151	Graphical symbols — Safety colours and safety signs — Registered safety signs — Amendment 151: Safety sign P080 : No access for unauthorized persons	2025-02-19
TC 131	Fluid power systems		TC 146	Air quality	
ISO/DIS 18582-3	Fluid power — Specification of reference dictionary — Part 3: Definitions of classes and properties of hydraulics	2025-02-04	ISO/DIS 21438-3	Workplace atmospheres — Determination of inorganic acids by ion chromatography — Part 3: Hydrofluoric acid and particulate fluorides (Revision of ISO 21438-3:2010)	2025-01-27
TC 138	Plastics pipes, fittings and valves for the transport of fluids		TC 150	Implants for surgery	
ISO/DIS 18488	Polyethylene (PE) materials for piping systems — Determination of Strain Hardening Modulus in relation to slow crack growth — Test method (Revision of ISO 18488:2015)	2025-02-05	ISO/DIS 5834-1	Implants for surgery — Ultra-high-molecular-weight polyethylene — Part 1: Powder form (Revision of ISO 5834-1:2019)	2025-02-11
TC 142	Cleaning equipment for air and other gases		ISO/DIS 5834-2	Implants for surgery — Ultra-high-molecular-weight polyethylene — Part 2: Moulded forms (Revision of ISO 5834-2:2019)	2025-02-11
ISO/DIS 15957	Test dusts for evaluating air cleaning equipment (Revision of ISO 15957:2015)	2025-02-17	ISO/DIS 5834-3	Implants for surgery — Ultra-high-molecular-weight polyethylene — Part 3: Accelerated ageing methods after gamma irradiation in air (Revision of ISO 5834-3:2019)	2025-02-11
TC 145	Graphical symbols		ISO/DIS 5834-4	Implants for surgery — Ultra-high-molecular-weight polyethylene — Part 4: Oxidation index measurement method (Revision of ISO 5834-4:2019)	2025-02-17

ISO/DIS 5834-5	Implants for surgery — Ultra-high-molecular-weight polyethylene — Part 5: Morphology assessment method (Revision of ISO 5834-5:2019)	2025-02-11	ISO/DIS 14019-4	Sustainability information — Part 4: Principles and requirements for bodies validating and verifying sustainability information	2025-02-07
ISO 18193:2021/ DAmd 1	Cardiovascular implants and artificial organs — Cannulae for extracorporeal circulation — Amendment 1	2025-02-20	TC 210	Quality management and corresponding general aspects for products with a health purpose including medical devices	
TC 168	Prosthetics and orthotics		ISO/DIS 20417	Medical devices — Information to be supplied by the manufacturer (Revision of ISO 20417:2021)	2025-02-21
ISO/DIS 8549-4	Prosthetics and orthotics — Vocabulary — Part 4: Terms relating to limb amputation (Revision of ISO 8549-4:2020)	2025-02-04	TC 213	Dimensional and geometrical product specifications and verification	
TC 171	Document management applications		ISO/DIS 16610-22	Geometrical product specifications (GPS) — Filtration — Part 22: Linear profile filters: Spline filters (Revision of ISO 16610-22:2015)	2025-02-03
ISO/DIS 15801	Document management — Electronically stored information — Requirements for trustworthiness and reliability (Revision of ISO/TR 15801:2017)	2025-02-18	TC 224	Drinking water, wastewater and stormwater systems and services	
TC 173	Assistive products		ISO/DIS 18671	Test methodologies for assessing products suitable to be flushed down a toilet and appropriate labelling	2025-02-04
ISO/DIS 17966	Assistive products for toileting, bathing and showering — Requirements and test methods (Revision of ISO 17966:2016)	2025-01-27	TC 227	Springs	
TC 183	Copper, lead, zinc and nickel ores and concentrates		ISO 19690-2:2018/DAmd 1	Disc springs — Part 2: Technical specifications — Amendment 1: Durability chart for not shot peened springs (group 3)	2025-02-12
ISO/DIS 11456	Copper and zinc sulfide concentrates Determination of silver content Acid digestion and flame atomic absorption spectrometric or inductively coupled plasma optical emission spectrometric method	2025-02-17	TC 269	Railway applications	
TC 194	Biological and clinical evaluation of medical devices		ISO/DIS 22575	Railway applications — General terms and definitions	2025-01-31
ISO/DIS 10993-2	Biological evaluation of medical devices — Part 2: Animal welfare requirements (Revision of ISO 10993-2:2022)	2025-02-03	ISO/DIS 19659-4	Railway applications — Heating, ventilation and air conditioning systems for rolling stock — Part 4: Design parameters, test and inspection items for the HVAC unit	2025-02-17
TC 201	Surface chemical analysis		ISO/DIS 20138-1	Railway applications — Calculation of braking performance (stopping, slowing and stationary braking) — Part 1: General algorithms utilizing mean value calculation (Revision of ISO 20138-1:2018)	2025-02-05
ISO/DIS 11505	Surface chemical analysis — General procedures for quantitative compositional depth profiling by glow discharge optical emission spectrometry (Revision of ISO 11505:2012)	2025-02-06	ISO/DIS 20138-2	Railway applications — Calculation of braking performance (stopping, slowing and stationary braking) — Part 2: General algorithms utilizing step by step calculation (Revision of ISO 20138-2:2019)	2025-02-12
TC 204	Intelligent transport systems		TC 276	Biotechnology	
ISO/DIS 13140	Electronic fee collection — Evaluation of on-board and roadside equipment for conformity to ISO 13141 (Revision of ISO 13140-1:2016)	2025-02-04	ISO/DIS 16921-1	Biotechnology — Gene delivery systems — Part 1: Vocabulary	2025-02-10
TC 207	Environmental management		TC 282	Water reuse	
ISO/DIS 14054	Natural capital accounting for organizations — Principles, requirements and guidelines	2025-02-19	ISO/DIS 20760-1	Water reuse in urban areas — Guidelines for centralized water reuse system — Part 1: Design principle of a centralized water reuse system (Revision of ISO 20760-1:2018)	2025-02-14
ISO/DIS 14019-1	Sustainability information — Part 1: General principles and requirements for validation and verification	2025-01-29			
ISO/DIS 14019-2	Sustainability information — Part 2: Principles and requirements for verification processes	2025-01-29			

ISO/DIS 20760-2	Water reuse in urban areas — Guidelines for centralized water reuse system — Part 2: Management of a centralized water reuse system (Revision of ISO 20760-2:2017)	2025-02-13	ISO/IEC DIS 19752	Information technology — Office equipment — Method for the determination of toner cartridge yield for monochromatic electrophotographic printers and multi-function devices that contain printer components (Revision of ISO/IEC 19752:2017)	2025-02-18
ISO/DIS 20468-10	Performance evaluation of treatment technologies for water reuse systems — Part 10: Guidelines for evaluation of dependability of treatment systems	2025-02-20	ISO/IEC DIS 19798	Information technology — Office equipment — Method for the determination of toner cartridge yield for colour printers and multi-function devices that contain printer components (Revision of ISO/IEC 19798:2017)	2025-02-14
TC 304	Healthcare organization management				
ISO/DIS 9829	Healthcare organization management — Pandemic response — Contact tracing	2025-02-17	ISO/IEC 23001-17:2024/DAMd 2	Information technology — MPEG systems technologies — Part 17: Carriage of uncompressed video and images in ISO base media file format — Amendment 2: Generic compression for samples and items in ISOBMFF	2025-02-03
ISO/DIS 16473	Healthcare organization management — Pandemic response — Response resource information management	2025-02-14			
TC 331	Biodiversity		ISO/IEC DIS 23008-3	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 3: 3D audio (Revision of ISO/IEC 23008-3:2022)	2025-01-30
ISO/DIS 13208	Biodiversity — Vocabulary	2025-02-17			
TC 333	Lithium		ISO/IEC DIS 23008-12/DAMd 1	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 12: Image File Format — Amendment 1: Support for tone map derivation and other technologies	2025-02-11
ISO/DIS 7819	Lithium — Vocabulary	2025-02-07			
TMBG	Technical Management Board - groups		ISO/IEC 23090-2:2023/DAMd 1	Information technology — Coded representation of immersive media — Part 2: Omnidirectional media format — Amendment 1: Server-side dynamic adaptation	2025-02-04
ISO/DGuide 84	Guidelines for addressing climate change in standards (Revision of ISO Guide 84:2020)	2025-02-17	ISO/IEC DIS 23090-19	Information technology — Coded representation of immersive media — Part 19: Reference software for V-PCC (Revision of ISO/IEC 23090-19:2023)	2025-01-29
JTC 1	Information technology		ISO/IEC DIS 23090-28	Information technology — Coded representation of immersive media — Part 28: Interchangeable scene-based media representations	2025-01-24
ISO/IEC DIS 23955	Information technology — 3D Printing and Scanning — Technical requirements for product data protection of Additive Manufacturing Service Platform (AMSP)	2025-02-10	ISO/IEC DIS 23090-33	Information technology — Coded representation of immersive media — Part 33: Conformance and reference software for haptics coding	2025-01-27
ISO/IEC DIS 25422	Information technology — 3D Manufacturing Format (3MF) specification suite	2025-02-03	ISO/IEC DIS 23093-1	Information technology — Internet of media things — Part 1: Architecture (Revision of ISO/IEC 23093-1:2022)	2025-01-27
ISO/IEC DIS 29110-5-2-1	Systems and software engineering — Life cycle profiles for very small entities (VSEs) — Part 5-2-1: Organizational management guidelines (Revision of ISO/IEC TR 29110-5-2-1:2016)	2025-01-31	ISO/IEC DIS 23093-2	Information technology — Internet of media things — Part 2: Discovery and communication API (Revision of ISO/IEC 23093-2:2022)	2025-01-28
ISO/IEC DIS 29110-7-1	Systems and software engineering — Life cycle profiles for very small entities (VSEs) — Part 7-1: Space software engineering guidelines	2025-01-30	ISO/IEC DIS 23093-3	Information technology — Internet of media things — Part 3: Media data formats and APIs (Revision of ISO/IEC 23093-3:2022)	2025-02-06
ISO/IEC DIS 19896-2	Information security, cybersecurity and privacy protection — Requirements for the competence of IT security conformance assessment body personnel — Part 2: Knowledge and skills requirements for ISO/IEC 19790 testers and validators (Revision of ISO/IEC 19896-2:2018)	2025-02-03	ISO/IEC DIS 19757-3	Information technology — Document Schema Definition Languages (DSDL) — Part 3: Rule-based validation using Schematron (Revision of ISO/IEC 19757-3:2020)	2025-02-04

ISO/IEC DIS 4933	Information technology — User interfaces — Unifying input actions across devices	2025-02-17	ISO/FDIS 965-5	ISO general purpose metric screw threads — Tolerances — Part 5: Limits of sizes for internal threads to mate with hot-dip galvanized external threads with maximum size of tolerance position h before galvanizing (Revision of ISO 965-5:1998, ISO 965-5:1998/Amd 1:2021)	2025-01-20
ISO/IEC DIS 9995-1	Information technology — Keyboard layouts for text and office systems — Part 1: General principles governing keyboard layouts (Revision of ISO/IEC 9995-1:2009)	2025-01-24	TC 6	Paper, board and pulps	
ISO/IEC DIS 9995-2	Information technology — Keyboard layouts for text and office systems — Part 2: Alphanumeric section (Revision of ISO/IEC 9995-2:2009, ISO/IEC 9995-2:2009/Amd 1:2012)	2025-01-27	ISO/FDIS 12507	Paper and Pulp — Deinkability test for printed paper product mixtures containing woodfree printed paper	2025-01-24
ISO/IEC DIS 9995-3	Information technology — Keyboard layouts for text and office systems — Part 3: Latin International keyboard layout (Revision of ISO/IEC 9995-3:2010)	2025-01-27	TC 8	Ships and marine technology	
ISO/IEC DIS 9995-4	Information technology — Keyboard layouts for text and office systems — Part 4: Numeric section (Revision of ISO/IEC 9995-4:2009)	2025-01-24	ISO/PRF 15016	Ships and marine technology — Specifications for the assessment of speed and power performance by analysis of speed trial data (Revision of ISO 15016:2015)	
ISO/IEC DIS 9995-10	Information technology — Keyboard layouts for text and office systems — Part 10: Conventional symbols and methods to represent graphic characters not uniquely recognizable by their glyph on keyboards and in documentation (Revision of ISO/IEC 9995-10:2013)	2025-01-24	TC 20	Aircraft and space vehicles	
ISO/IEC DIS 9995-11	Information technology — Keyboard layouts for office systems — Part 11: Functionality of dead keys and repertoires of characters entered by dead keys (Revision of ISO/IEC 9995-11:2015)	2025-01-24	ISO/FDIS 7718-2	Aircraft — Passenger doors interface requirements for connection of passenger boarding bridge or passenger transfer vehicle — Part 2: Upper deck doors (Revision of ISO 7718-2:2016)	2025-01-15
ISO/IEC DIS 22121-1	Information technology — Virtual keyboards user interfaces — Part 1: General guidelines and recommendations	2025-02-12	ISO/FDIS 15104	Space systems — Environmental testing for spacecraft thermal control materials	2025-01-01
			TC 22	Road vehicles	
			ISO/DTS 5083	Road vehicles — Safety for automated driving systems — Design, verification and validation (Revision of ISO/TR 4804:2020)	2025-01-16
			ISO/PRF 5474-4	Electrically propelled road vehicles — Functional and safety requirements for power transfer between vehicle and external electric circuit — Part 4: Magnetic field wireless power transfer (Revision of ISO 19363:2020)	
			ISO/DTS 17430	Patient compartment of negative pressure ambulance — Technical specifications	2025-01-22

FDIS circulated

Period from 01 November to 01 December 2024

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			
TC 1	Screw threads		TC 23	Tractors and machinery for agriculture and forestry	
ISO/FDIS 965-4	ISO general purpose metric screw threads — Tolerances — Part 4: Limits of sizes for hot-dip galvanized external threads to mate with internal threads made to tolerance position H or G after galvanizing (Revision of ISO 965-4:2021)	2025-01-20	ISO 6489-5:2019/PRF Amd 1	Agricultural vehicles — Mechanical connections between towed and towing vehicles — Part 5: Specifications for non-swivel clevis couplings — Amendment 1	
			ISO/PRF 21120	Machinery for forestry — Forestry mulching equipment — Terms, definitions and commercial specifications	
			TC 29	Small tools	
			ISO/FDIS 11901-1	Tools for pressing — Gas springs — Part 1: General specifications (Revision of ISO 11901-1:2003)	2025-01-22
			TC 34	Food products	
			ISO/FDIS 16677-1	Biobanking — Germplasm — Part 1: Agricultural animal species	2024-12-31

TC 35	Paints and varnishes		(Revision of ISO 23223:2021)
ISO/PRF 11126-11	Preparation of steel substrates before application of paints and related products — Specifications for non-metallic blast-cleaning abrasives — Part 11: Volcanic lava		TC 92
			ISO/DTR 24188
			Large outdoor fires and the built environment — Global overview of different approaches to standardization (Revision of ISO/TR 24188:2022)
		2025-01-03	
TC 37	Language and terminology		
ISO/FDIS 5078	Management of terminology resources — Terminology extraction	2025-01-09	TC 94
			Personal safety -- Personal protective equipment
			ISO 16900-6:2021/PRF Amd 1
			Respiratory protective devices — Methods of test and test equipment — Part 6: Mechanical resistance/strength of components and connections — Amendment 1
TC 39	Machine tools		ISO/PRF 16900-11
ISO/FDIS 19085-15	Woodworking machines — Safety — Part 15: Presses	2025-01-21	Respiratory protective devices — Methods of test and test equipment — Part 11: Determination of field of vision (Revision of ISO 16900-11:2013)
	(Revision of ISO 19085-15:2021)		
TC 41	Pulleys and belts (including veebelts)		TC 96
ISO/PRF 251	Conveyor belts with textile carcass — Widths and lengths		ISO/FDIS 10972-1
	(Revision of ISO 251:2012)		Cranes — Requirements for mechanisms — Part 1: General
ISO/PRF 5284	Conveyor belts — List of equivalent terms		
	(Revision of ISO 5284:1986, ISO 5284:1986/Cor 1:2005)		(Revision of ISO 10972-1:1998)
TC 44	Welding and allied processes		TC 106
ISO/PRF 14343	Welding consumables — Wire electrodes, strip electrodes, wires and rods for arc welding of stainless and heat resisting steels — Classification (Revision of ISO 14343:2017)		ISO 7711-1:2021/PRF Amd 1
ISO/FDIS 17635	Non-destructive testing of welds — General rules for metallic materials	2025-01-08	TC 107
	(Revision of ISO 17635:2016)		Metallic and other inorganic coatings
TC 45	Rubber and rubber products		ISO/FDIS 28721-2
ISO/PRF 2475	Chloroprene rubber (CR) — General-purpose types — Evaluation procedure (Revision of ISO 2475:2011)		Vitreous and porcelain enamels — Glass-lined apparatus for process plants — Part 2: Designation and specification of resistance to chemical attack and thermal shock (Revision of ISO 28721-2:2015)
TC 61	Plastics		TC 121
ISO/PRF 19350	Recycled carbon fibre — Determination of tensile strength distribution and interfacial shear strength of single filament embedded in matrix polymer		Anaesthetic and respiratory equipment
			ISO/FDIS 18190
			Anaesthetic and respiratory equipment — General requirements for airway devices and related equipment (Revision of ISO 18190:2016)
TC 67	Oil and gas industries including lower carbon energy		
ISO/FDIS 24204	Oil and gas industries including lower carbon energy — Bulk material for offshore projects — Design for architectural supports	2025-01-22	TC 127
ISO/FDIS 19901-4	Oil and gas industries including lower carbon energy — Specific requirements for offshore structures — Part 4: Geotechnical design considerations (Revision of ISO 19901-4:2016)	2025-01-09	Earth-moving machinery
			ISO/DTS 15143-4.2
			Earth-moving machinery and mobile road construction machinery — Worksite data exchange — Part 4: Worksite topographical data
TC 83	Sports and other recreational facilities and equipment		TC 131
ISO/FDIS 23223	Alpine ski boots with improved walking soles — Interface with alpine ski-bindings – Requirements, test methods and marking	2025-01-24	Fluid power systems
			ISO/FDIS 15086-2
			Hydraulic fluid power — Determination of the fluid-borne noise characteristics of components and systems — Part 2: Measurement of the speed of sound in a fluid in a pipe (Revision of ISO 15086-2:2000)
			TC 135
			Non-destructive testing
			ISO/FDIS 16811
			Non-destructive testing — Ultrasonic testing — Sensitivity and range setting
			(Revision of ISO 16811:2012)
			ISO/PRF 16823
			Non-destructive testing — Ultrasonic testing — Through-transmission technique (Revision of ISO 16823:2012)

TC 138	Plastics pipes, fittings and valves for the transport of fluids		ISO/FDIS 11074	Soil quality — Vocabulary	
ISO/FDIS 21036	Plastics piping systems for industrial applications — Unplasticized polyamide (PA-U) — Metric series for specifications for components and system	2024-12-31		(Revision of ISO 11074:2015, ISO 11074:2015/Amd 1:2020)	2025-01-02
ISO/DTS 24399.2	Thermoplastic pipes for the conveyance of fluids — Inspection of polyethylene butt fusion joints using time of flight diffraction testing	2024-12-27	TC 194	Biological and clinical evaluation of medical devices	
TC 146	Air quality		ISO 10993-4:2017/PRF Amd 1	Biological evaluation of medical devices — Part 4: Selection of tests for interactions with blood — Amendment 1	
ISO/FDIS 16000-22	Indoor air — Part 22: Detection and quantification of fungal biomass by fungal β -N-acetylhexosaminidase enzyme activity	2025-01-24	TC 197	Hydrogen technologies	
ISO/FDIS 16000-43	Indoor air — Part 43: Standard method for assessing the reduction rate of culturable airborne fungi by air purifiers using a test chamber	2025-01-08	ISO/FDIS 14687	Hydrogen fuel quality — Product specification	2025-01-07
TC 147	Water quality			(Revision of ISO 14687:2019)	
ISO/FDIS 5667-27	Water quality — Sampling — Part 27: Guidance on sampling for microplastics in water	2025-01-09	ISO/FDIS 19882	Gaseous hydrogen — Thermally activated pressure relief devices for compressed hydrogen vehicle fuel containers (Revision of ISO 19882:2018)	2025-01-09
TC 150	Implants for surgery		TC 201	Surface chemical analysis	
ISO/DTR 18965	Medical devices — Examples of the application of the risk management process to cardiac valve replacement and repair systems	2024-12-30	ISO/FDIS 20579-2	Surface chemical analysis — Sample handling, preparation and mounting — Part 2: Documenting and reporting the preparation and mounting of specimens for analysis (Revision of ISO 18116:2005)	2025-01-16
TC 154	Processes, data elements and documents in commerce, industry and administration		ISO/DTS 25138	Surface chemical analysis — Analysis of metal oxide films by glow discharge optical emission spectrometry (Revision of ISO/TS 25138:2019)	2025-01-21
ISO 8601-2:2019/PRF Amd 1	Date and time — Representations for information interchange — Part 2: Extensions — Amendment 1: Canonical expressions, extensions to time scale components and date time arithmetic		TC 204	Intelligent transport systems	
TC 156	Corrosion of metals and alloys		ISO/DTR 19560	Intelligent transport systems — Information interface framework between automated driving systems and users	2025-01-08
ISO 8407:2021/FDAmd 1	Corrosion of metals and alloys — Removal of corrosion products from corrosion test specimens — Amendment 1	2025-01-21	ISO/DTS 24315-1	Intelligent transport systems — Management of electronic traffic regulations (METR) — Part 1: Vocabulary	2025-02-03
ISO/FDIS 9351	Galvanic anodes for cathodic protection in seawater and saline sediments	2025-01-13	TC 206	Fine ceramics	
TC 168	Prosthetics and orthotics		ISO/PRF 19618	Fine ceramics (advanced ceramics, advanced technical ceramics) — Measurement method for normal spectral emissivity using blackbody reference with an FTIR spectrometer (Revision of ISO 19618:2017)	
ISO/FDIS 8548-3	Prosthetics and orthotics — Limb deficiencies — Part 3: Method of describing the residual limb after upper limb amputation (Revision of ISO 8548-3:1993)	2024-12-31	TC 211	Geographic information/ Geomatics	
TC 172	Optics and photonics		ISO/PRF 19168-1	Geographic information — Geospatial API for features — Part 1: Core (Revision of ISO 19168-1:2020)	
ISO/FDIS 9335	Optics and photonics — Optical transfer function — Principles and procedures of measurement (Revision of ISO 9335:2012)	2025-01-21	TC 213	Dimensional and geometrical product specifications and verification	
TC 183	Copper, lead, zinc and nickel ores and concentrates		ISO/FDIS 16610-21	Geometrical product specifications (GPS) — Filtration — Part 21: Linear profile filters: Gaussian filters	2025-01-10
ISO/DTS 15855.2	Copper, lead and zinc sulfide concentrates — Step-by-step procedure for the testing of static scales (Revision of ISO/TR 15855:2001)	2024-12-31	ISO/FDIS 16610-31	Geometrical product specifications (GPS) — Filtration — Part 31: Robust profile filters: Gaussian regression filters	2025-01-14
TC 190	Soil quality				

ISO/FDIS 25178-601	(Revision of ISO 16610-31:2016) Geometrical product specifications (GPS) — Surface texture: Areal — Part 601: Design and characteristics of contact (stylus) instruments (Revision of ISO 3274:1996, ISO 25178-601:2010)	2025-01-20	ISO/FDIS 5106	Traditional Chinese medicine — <i>Polygala tenuifolia</i> and <i>Polygala sibirica</i> root	2025-01-20
ISO/FDIS 25178-602	Geometrical product specifications (GPS) — Surface texture: Areal — Part 602: Design and characteristics of non-contact (confocal chromatic probe) instruments (Revision of ISO 25178-602:2010)	2025-01-20	ISO/FDIS 19851	Traditional Chinese medicine — <i>Cinnamomum cassia</i> branch	2025-01-17
ISO/FDIS 25178-603	Geometrical product specifications (GPS) — Surface texture: Areal — Part 603: Design and characteristics of non-contact (phase shifting interferometry) instruments (Revision of ISO 25178-603:2013)	2025-01-20	TC 269	Railway applications	
ISO/FDIS 25178-604	Geometrical product specifications (GPS) — Surface texture: Areal — Part 604: Design and characteristics of non-contact (coherence scanning interferometry) instruments (Revision of ISO 25178-604:2013)	2025-01-20	ISO/DTS 18973	Railway infrastructure — Rail fastening systems — Two directional test method for resistance to repeated loading	2025-01-21
ISO/FDIS 25178-605	Geometrical product specifications (GPS) — Surface texture: Areal — Part 605: Design and characteristics of non-contact (point autofocus probe) instruments (Revision of ISO 25178-605:2014)	2025-01-20	TC 282	Water reuse	
TC 214	Elevating work platforms		ISO/PRF 20468-9	Performance evaluation of treatment technologies for water reuse systems — Part 9: Guidelines and requirements for electro-chlorination	
ISO/PRF 18878	Mobile elevating work platforms — Operator training (Revision of ISO 18878:2013)		TC 296	Bamboo and rattan	
TC 215	Health informatics		ISO/PRF 16830	Specification of bamboo drinking straws	
ISO/DTS 5615	Health informatics — Accelerating safe, effective and secure remote connected care and mobile health through standards-based interoperability solutions addressing gaps revealed by pandemics	2025-02-21	TC 299	Robotics	
ISO/DTS 6268-1.2	Health informatics — Cybersecurity framework for telehealth environments — Part 1: Overview and concepts	2025-01-20	ISO/FDIS 22166-202	Robotics — Modularity for service robots — Part 202: Information model for software modules	2024-12-31
TC 216	Footwear		TC 324	Sharing economy	
ISO/FDIS 19952	Footwear — Vocabulary (Revision of ISO 19952:2005)	2025-01-09	ISO/DTR 42507	Sharing economy — Use cases of sharing economy platforms in the public sector	2024-12-31
ISO/PRF 20537	Footwear — Identification of defects during visual inspection — Vocabulary		IULTCS	International Union of Leather Technologists and Chemists Societies	
TC 228	Tourism and related services		ISO/FDIS 23649	Chemicals for the leather tanning industry — Determination of cyclosiloxanes	2025-01-23
ISO/FDIS 9468	Tourism and related services — On-line travel agency (OTA) — Guidelines for online accommodation booking platform services	2025-01-09	JTC 1	Information technology	
TC 229	Nanotechnologies		ISO/IEC/IEEE PRF 32430	Software engineering — Software non-functional size measurement (Revision of ISO/IEC/IEEE 32430:2021)	
ISO/DTS 11353	Nanotechnologies — A test method for detection of nano-object(s) release from mask media	2024-12-30	ISO/IEC FDIS 19790	Information security, cybersecurity and privacy protection — Security requirements for cryptographic modules (Revision of ISO/IEC 19790:2012)	2025-01-21
TC 249	Traditional Chinese medicine		ISO/IEC FDIS 24759	Information security, cybersecurity and privacy protection — Test requirements for cryptographic modules (Revision of ISO/IEC 24759:2017)	2025-01-21
			ISO/IEC 14496-15:2024/FDAmD 1	Information technology — Coding of audio-visual objects — Part 15: Carriage of network abstraction layer (NAL) unit structured video in the ISO base media file format — Amendment 1: Support for neural-network post-filter supplemental enhancement information and other improvements	2024-12-31
			ISO/IEC 19566-7:2022/PRF Amd 1	Information technologies — JPEG systems — Part 7: JPEG linked media format (JLINK) — Amendment 1: Revision to the JLINK XMP expressions	

ISO/IEC FDIS 23000-22	Information technology — Multi-media application format (MPEG-A) — Part 22: Multi-image application format (MIAF) (Revision of ISO/IEC 23000-22:2019, ISO/IEC 23000-22:2019/Amd 1:2021, ISO/IEC 23000-22:2019/Amd 2:2021)	2024-12-30	ISO 8933-1:2024	en	Ships and marine technology — Energy efficiency — Part 1: Energy efficiency of individual maritime components	D
ISO/IEC PRF 15416	Automatic identification and data capture techniques — Bar code print quality test specification — Linear symbols (Revision of ISO/IEC 15416:2016)		ISO 11326:2024	en	Ships and marine technology — Test procedures for liquid hydrogen storage tank of hydrogen ships	D
ISO/IEC FDIS 15944-1	Information technology — Business operational view — Part 1: Operational aspects of open-edi for implementation (Revision of ISO/IEC 15944-1:2011)	2025-01-22	ISO 10665:2024	en	Ships and marine technology — Ship design — CNG and LNG propulsion system	E
ISO/IEC DTR 19583-21	Information technology — Concepts and usage of metadata — Part 21: 11179-3, -31, -32 Data model in SQL (Revision of ISO/IEC TR 19583-21:2022)	2025-01-22	ISO 4891:2024	en	Ships and marine technology — Interoperability of smart applications for ships	H
ISO/IEC FDIS 9868	Information technology — Design, development, use and maintenance of biometric identification systems involving passive capture subjects	2025-01-08	TC 10		Technical product documentation	
			ISO 7499:2024	en fr	Technical product documentation (TPD) — Unique integral feature identification (UIFI)	D
			ISO 7533:2024	fr en	Technical product documentation (TPD) — Identification of specifications in the technical product documentation (TPD)	B
			TC 17		Steel	
			ISO 4991:2024	en	Steel castings for pressure purposes	D

Standards published

New International Standards published between 01 November and 01 December 2024

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

Price
group

TC 1	Screw threads						
ISO 965-2:2024	en fr	ISO general purpose metric screw threads — Tolerances — Part 2: Limits of sizes for internal and external threads (tolerance classes 6H and 6g for M1,6 to M100 and 5H and 6h for M1 to M1,4)	B	ISO/PAS 13146:2024	en	Road vehicles — Brake lining friction materials — Drag mode friction test for hydraulic and pneumatic vehicle brakes	E
TC 4	Rolling bearings			ISO/TR 12353-4:2024	en	Road vehicles — Traffic accident analysis — Part 4: Compilation of methodologies for assessment of vehicle safety system effectiveness	E
ISO 22872:2024	fr en	Rolling bearings — Geometrical product specifications (GPS) — Vocabulary and representation of symbols	D	ISO 21498-2:2024	en	Electrically propelled road vehicles — Electrical specifications and tests for voltage class B systems and components — Part 2: Electrical tests for components	F
TC 5	Ferrous metal pipes and metallic fittings			ISO 6727:2021/ Amd 1:2024	en	Road vehicles — Motorcycles and mopeds — Symbols for controls, indicators and tell-tales — Amendment 1	XZ
ISO 10803:2024	en	Design method for ductile iron pipes	F	ISO/PAS 8235:2024	en	Road vehicles — Ergonomic aspects of human vehicle interactions — Taxonomy for the classification of adaptive interactive vehicle systems	C
TC 8	Ships and marine technology			TC 28		Petroleum and related products, fuels and lubricants from natural or synthetic sources	
				ISO 6583:2024	fr en	Methanol as a fuel for marine applications — General requirements and specifications	B
				TC 33		Refractories	
				ISO 20182:2024	fr	Refractory test-piece preparation — Gunning refractory panels by the pneumatic-nozzle mixing type guns	B
				TC 34		Food products	

ISO 24557:2024	fr en	Pulses — Determination of moisture content — Air-oven method		TC 46		Information and documentation	
			B	ISO 27729:2024	en	Information and documentation — International standard name identifier (ISNI)	B
ISO 29981:2024	fr en	Milk products — Enumeration of bifido-bacteria — Colony-count technique		TC 58		Gas cylinders	
ISO 16140-7:2024	fr en	Microbiology of the food chain — Method validation — Part 7: Protocol for the validation of identification methods of microorganisms	E	ISO/TR 13086-4:2024	en	Gas cylinders — Guidance for design of composite cylinders — Part 4: Cyclic fatigue of fibres and liners	D
ISO 20122:2024	fr en	Vegetable oils — Determination of mineral oil saturated hydrocarbons (MOSH) and mineral oil aromatic hydrocarbons (MOAH) with online-coupled high performance liquid chromatography-gas chromatography-flame ionization detection (HPLC-GC-FID) analysis — Method for low limit of quantification	F	ISO/TS 12720:2024	en	Sustainability in buildings and civil engineering works — Guidelines on the application of the general principles in ISO 15392	F
ISO 20948:2024	en	Vegetable fats and oils — Determination of aflatoxins B ₁ , B ₂ , G ₁ and G ₂ by immunoaffinity column clean-up and high-performance liquid chromatography	D	TC 61		Plastics	
				ISO 17855-2:2024	fr en	Plastics — Polyethylene (PE) moulding and extrusion materials — Part 2: Preparation of test specimens and determination of properties	B
				ISO 19375:2024	en	Fibre-reinforced composites — Measurement of interfacial shear strength by means of a micromechanical single-fibre pull-out test	F
TC 35		Paints and varnishes		TC 67		Oil and gas industries including lower carbon energy	
ISO 4628-3:2024	en fr	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	D	ISO 10855-1:2024	en	Offshore containers and associated lifting sets — Part 1: Design, manufacture and marking of offshore containers	E
ISO 19397:2024	fr en	Paints and varnishes — Determination of the film thickness of coatings using an ultrasonic gauge	C	ISO 10855-2:2024	en	Offshore containers and associated lifting sets — Part 2: Design, manufacture and marking of lifting sets	C
ISO 19403-2:2024	en fr	Paints and varnishes — Wettability — Part 2: Determination of the surface free energy of solid surfaces by measuring the contact angle	C	ISO 10855-3:2024	en	Offshore containers and associated lifting sets — Part 3: Periodic inspection, examination and testing	D
ISO 9607-1:2024	en	Paints and varnishes — Protective coatings for concrete structures — Part 1: General introduction	A	TC 68		Financial services	
				ISO 18774:2024	en	Financial services — Financial instrument short name (FISN)	C
TC 38		Textiles		TC 83		Sports and other recreational facilities and equipment	
ISO 9073-7:2024	fr en	Nonwovens — Test methods — Part 7: Determination of bending length	B	ISO 20957-1:2024	en fr	Stationary training equipment — Part 1: General safety requirements and test methods	C
TC 39		Machine tools		TC 85		Nuclear energy, nuclear technologies, and radiological protection	
ISO 19085-12:2024	en fr	Woodworking machines — Safety — Part 12: Tenoning-profiling machines	G	ISO 6863:2024	en fr	Nuclear fuel technology — Preparation of spikes for isotope dilution mass spectrometry (IDMS)	C
TC 41		Pulleys and belts (including veebelts)		ISO 13465:2024	en fr	Nuclear energy — Nuclear fuel technology — Determination of neptunium in nitric acid solutions by spectrophotometry	B
ISO 5288:2024	en	Synchronous belt drives — Vocabulary	D	TC 86		Refrigeration and air-conditioning	
				ISO 21922:2021/ Amd 1:2024	fr en	Refrigerating systems and heat pumps — Valves — Requirements, testing and marking — Amendment 1	XZ
TC 44		Welding and allied processes					
ISO 11872:2024	en fr	Gas welding equipment — Decomposition blockers for high-pressure acetylene	B				
ISO 22073-1:2024	en fr	Gas welding equipment — Part 1: Line pressure regulators and line pressure regulators with flow-metering devices for gas distribution pipelines up to 6 MPa (60 bar)	C				

ISO 24664:2024	fr en	Refrigerating systems and heat pumps — Pressure relief devices and their associated piping — Methods for calculation	E	ISO 4378-3:2024	en	Plain bearings — Terms, definitions, classification and symbols — Part 3: Lubrication	C
ISO 817:2024	en	Refrigerants — Designation and safety classification	E	TC 127		Earth-moving machinery	
TC 92		Fire safety		ISO 7021:2023	fr	Earth-moving machinery and machinery for forestry — Operator protective structures — Material performance requirements	A
ISO/TS 12828-3:2024	en	Validation method for fire gas analysis — Part 3: Considerations related to interlaboratory trials	B	TC 132		Ferroalloys	
ISO 16733-1:2024	fr	Fire safety engineering — Selection of design fire scenarios and design fires — Part 1: Selection of design fire scenarios	D	ISO 6331:2024	en	Chromium ores and concentrates — Determination of chromium content — Titrimetric method	D
TC 94		Personal safety -- Personal protective equipment		TC 136		Furniture	
ISO 11999-1:2024	en	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 1: General	B	ISO 9221:2024	en	Furniture — Children's high chairs — Safety requirements and test methods	F
ISO 21942:2019/ Amd 1:2024	en	Station uniform for firefighters — Amendment 1	XZ	TC 138		Plastics pipes, fittings and valves for the transport of fluids	
TC 108		Mechanical vibration, shock and condition monitoring		ISO 16486-2:2024	fr en	Plastics piping systems for the supply of gaseous fuels — Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing — Part 2: Pipes	C
ISO 16063-21:2003/Amd 2:2024	en	Methods for the calibration of vibration and shock transducers — Part 21: Vibration calibration by comparison to a reference transducer — Amendment 2	XZ	TC 146		Air quality	
ISO/TS 14837-34:2024	en	Mechanical vibration — Ground-borne noise and vibration arising from rail systems — Part 34: Characterizing irregularity of the running surfaces with respect to vibration excitation	C	ISO 5409:2024	en	Stationary source emissions — Chemical absorption method for sampling and determining mercury species in flue gas	F
ISO 10326-3:2024	fr en	Mechanical vibration — Laboratory method for evaluating vehicle seat vibration — Part 3: Specification of dynamic dummies for Z-axis motion	D	TC 147		Water quality	
TC 118		Compressors and pneumatic tools, machines and equipment		ISO 20236:2024	en fr	Water quality — Determination of total organic carbon (TOC), dissolved organic carbon (DOC), total bound nitrogen (TNb) and dissolved bound nitrogen (DNb) after high temperature catalytic oxidative combustion	D
ISO 4376:2024	en	Cycle energy requirement — Test method	D	ISO 4717:2024	en	Water quality — Protactinium 231 — Test method using ICP-MS	C
ISO 22484:2024	en	Displacement and dynamic compressors — Performance test code for electric driven low-pressure air compressor packages	G	TC 153		Valves	
TC 119		Powder metallurgy		ISO 5640:2024	fr	Industrial valves — Mounting kits for part-turn valve actuator attachment	C
ISO 13947:2024	en fr	Metallic powders — Test method for the determination of non-metallic inclusions in metal powders using a powder-forged specimen	A	TC 161		Controls and protective devices for gaseous and liquid fuels	
TC 123		Plain bearings		ISO 23551-1:2024	en	Safety and control devices for gas burners and gas-burning appliances — Particular requirements — Part 1: Automatic and semi-automatic shut-off valves	E
ISO 4378-1:2024	en	Plain bearings — Terms, definitions, classification and symbols — Part 1: Design, bearing materials and their properties	F	ISO 23551-11:2024	en	Safety and control devices for gas burners and gas-burning appliances — Particular requirements — Part 11: Automatic and semi-automatic shut-off valves for operating pressure of above 500 kPa up to and including 6 300 kPa	F
ISO 4378-2:2024	en	Plain bearings — Terms, definitions, classification and symbols — Part 2: Friction and wear	B	TC 164		Mechanical testing of metals	
				ISO 7801:2024	en	Metallic materials — Wire — Reverse bend test	B
				TC 168		Prosthetics and orthotics	

ISO 13404-1:2024	en	Prosthetics and orthotics — External orthoses and orthotic components — Part 1: Uses, functions, classification and description of lower limb orthoses	B	ISO 15883-3:2024	en fr	Washer-disinfectors — Part 3: Requirements and tests for washer-disinfectors employing thermal disinfection for human waste containers	B
TC 172		Optics and photonics		TC 199		Safety of machinery	
ISO 7944:2024	en fr	Optics and photonics — Reference wavelengths	A	ISO 13855:2024	en fr	Safety of machinery — Positioning of safeguards with respect to the approach of the human body	G
ISO/TR 11797:2024	en fr	Ophthalmic optics – Spectacle lenses – Power and prism measurements	F	TC 202		Microbeam analysis	
ISO 12870:2024	fr en	Ophthalmic optics — Spectacle frames — Requirements and test methods	F	ISO 20263:2024	en	Microbeam analysis — Analytical electron microscopy — Method for the determination of interface position in the cross-sectional image of the layered materials	F
ISO 16971-1:2024	en	Ophthalmic instruments — Optical coherence tomographs — Part 1: Optical coherence tomographs for the posterior segment of the human eye	C	TC 204		Intelligent transport systems	
ISO 19045-2:2024	en	Ophthalmic optics — Contact lens care products — Part 2: Method for evaluating disinfecting efficacy by contact lens care products using trophozoites of Acanthamoeba species as the challenge organisms	D	ISO/TS 21192:2024	en	Electronic fee collection — Support for traffic management	E
ISO 13695:2024	fr en	Optics and photonics — Lasers and laser-related equipment — Test methods for the spectral characteristics of lasers	D	ISO/TS 21193:2024	en	Electronic fee collection — Requirements for EFC application interfaces on common media	F
ISO 14880-2:2024	fr en	Optics and photonics — Microlens arrays — Part 2: Test methods for wavefront aberrations	D	ISO 22086-2:2024	en	Intelligent transport systems (ITS) — Network-based precise positioning infrastructure for land transportation — Part 2: Functional requirements and data sets for nomadic devices	C
ISO 14880-3:2024	fr en	Optics and photonics — Microlens arrays — Part 3: Test methods for optical properties other than wavefront aberrations	C	TC 205		Building environment design	
ISO 14880-4:2024	en fr	Optics and photonics — Microlens arrays — Part 4: Test methods for geometrical properties	D	ISO 16813:2024	en fr	Building environment design — Indoor environment — General principles	C
TC 173		Assistive products		TC 206		Fine ceramics	
ISO 11199-2:2021/Amd 1:2024	fr en	Assistive products for walking manipulated by both arms — Requirements and test methods — Part 2: Rollators — Amendment 1: Removal of brake requirements	XZ	ISO 10678:2024	fr	Fine ceramics (advanced ceramics, advanced technical ceramics) — Determination of photocatalytic activity of surfaces in an aqueous medium by degradation of methylene blue	C
TC 178		Lifts, escalators and moving walks		ISO 19606:2024	en	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for surface roughness of fine ceramic films by atomic force microscopy	D
ISO/TR 8101-10:2024	en	Fire safety on lifts — Part 10: Comparison of safety standards worldwide on lifts used by firefighters and for building evacuation	H	ISO 19628:2024	en fr	Fine ceramics (advanced ceramics, advanced technical ceramics) — Thermophysical properties of ceramic composites — Determination of specific heat capacity	E
TC 190		Soil quality		TC 210		Quality management and corresponding general aspects for products with a health purpose including medical devices	
ISO 13536:2024	en	Soil quality — Determination of the potential cation exchange capacity and exchangeable cations using barium chloride solution buffered at pH = 8,1	B	ISO 80369-20:2024	fr en	Small-bore connectors for liquids and gases in healthcare applications — Part 20: Common test methods	E
ISO/TS 13907:2012	fr	Soil quality — Determination of nonylphenols (NP) and nonylphenol-mono- and diethoxylates — Method by gas chromatography with mass selective detection (GC-MS)	C	TC 211		Geographic information/Geomatics	
TC 198		Sterilization of health care products		ISO/TS 19144-3:2024	fr en	Geographic information — Classification systems — Part 3: Land Use Meta Language (LUML)	G
ISO 15883-2:2024	fr en	Washer-disinfectors — Part 2: Requirements and tests for washer-disinfectors employing thermal disinfection for critical and semi-critical medical devices	C	TC 212		Medical laboratories and in vitro diagnostic systems	
				ISO 5649:2024	fr en	Medical laboratories — Concepts and specifications for the design, development, implementation and use of laboratory-developed tests	E

ISO/TS 7552-1:2024	en	Molecular in vitro diagnostic examinations — Specifications for pre-examination processes for circulating tumour cells (CTCs) in venous whole blood — Part 1: Isolated RNA	D	ISO 21506:2024	fr en	Project, programme and portfolio management — Vocabulary	B
ISO/TS 7552-2:2024	en	Molecular in vitro diagnostic examinations — Specifications for pre-examination processes for circulating tumour cells (CTCs) in venous whole blood — Part 2: Isolated DNA	D	TC 268		Sustainable cities and communities	
ISO/TS 7552-3:2024	en	Molecular in vitro diagnostic examinations — Specifications for pre-examination processes for circulating tumour cells (CTCs) in venous whole blood — Part 3: Preparations for analytical CTC staining	C	ISO 37179:2024	en	Smart community infrastructures — Disaster risk reduction — Basic framework for implementation	B
ISO/TS 16766:2024	en	Manufacturers' considerations for in vitro diagnostic medical devices in a public health emergency	C	TC 269		Railway applications	
ISO 21474-3:2024	en	In vitro diagnostic medical devices — Multiplex molecular testing for nucleic acids — Part 3: Interpretation and reports	C	ISO 9879:2024	fr en	Railway applications — Rolling stock maintenance — Vocabulary	B
TC 216		Footwear		TC 274		Light and lighting	
ISO/TS 20358:2024	en	Footwear — Performance requirements for components for footwear — Accessories	A	ISO/CIE 10916:2024	en	Light and lighting — Energy performance of lighting in buildings — Calculation of the impact of daylight utilization	H
ISO/TS 20939:2024	en	Footwear — Performance requirements for components for footwear — Outsoles	A	TC 276		Biotechnology	
ISO/TS 20952:2024	en	Footwear — Performance requirements for components for footwear — Uppers	A	ISO 24480:2024	en	Biotechnology — Validation of database used for nucleotide sequence evaluation	D
ISO/TS 20953:2024	en	Footwear — Performance requirements for components for footwear — Lining and insoles	A	TC 292		Security and resilience	
ISO/TS 20955:2024	en	Footwear — Performance requirements for components for footwear — Insoles	A	ISO 22340:2024	en fr	Security and resilience — Protective security — Guidelines for an enterprise protective security architecture and framework	E
ISO/TS 20961:2024	en	Footwear — Performance requirements for components for footwear — Shanks	A	TC 306		Foundry machinery	
ISO/TS 20995:2024	en	Footwear — Performance requirements for components for footwear — Stiffeners and toe puffs	A	ISO 23063:2024	fr en	Foundry machinery — Safety requirements for high pressure die casting machines	F
TC 228		Tourism and related services		TC 314		Ageing societies	
ISO 14785:2024	en	Tourism and related services — Tourist information services — Requirements and recommendations	C	ISO 25554:2024	en	Ageing societies — Guidelines for promoting wellbeing in communities	D
TC 229		Nanotechnologies		TC 315		Cold chain logistics	
ISO 4962:2024	en	Nanotechnologies — In vitro acute nanoparticle phototoxicity assay	D	ISO 31511:2024	en fr	Requirements for contactless delivery services in cold chain logistics	B
TC 251		Asset management		TMBG		Technical Management Board - groups	
ISO 55001:2024	es	Asset management — Asset management system — Requirements	C	IWA 45:2024	en	Sustainable critical mineral supply chains	E
TC 258		Project, programme and portfolio management		WS ESG		Framework for implementing environment, social and governance (ESG) principles	
				IWA 48:2024	en	Framework for implementing environmental, social and governance (ESG) principles	free
				JTC 1		Information technology	
				ISO/IEC/IEEE 8802-1Q:2024/ Amd 35:2024	en	Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks — Part 1Q: Bridges and bridged networks — Amendment 35: Congestion isolation	H

ISO/IEC/IEEE 8802-1AE:2020/ Amd 4:2024	en	Telecommunications and exchange between information technology systems — Requirements for local and metropolitan area networks — Part 1AE: Media access control (MAC) security — Amendment 4: MAC Privacy Protection
ISO/IEC TS 18013-6:2024	en	Personal identification — ISO-compliant driving licence — Part 6: mDL test methods
ISO/IEC TS 23220-2:2024	en	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/IEC TS 9922:2024	en	Programming Languages — Technical specification for C++ extensions for concurrency 2
ISO/IEC TR 11801- 9911:2024	en	Information technology — Generic cabling for customer premises — Part 9911: Guidelines for the use of balanced single pair applications within a balanced 4-pair cabling system
ISO/IEC TS 29125:2017/ Amd 2:2024	en	Information technology — Telecommunications cabling requirements for remote powering of terminal equipment — Amendment 2
ISO/IEC 14496-26:2024	en	Information technology — Coding of audio-visual objects — Part 26: Audio conformance
ISO/IEC 15444-1:2024	en	Information technology — JPEG 2000 image coding system — Part 1: Core coding system
ISO/IEC 21794-5:2024	en	Information technology — Plenoptic image coding system (JPEG Pleno) — Part 5: Holography
ISO/IEC 18975:2024	en	Information technology — Automatic identification and data capture techniques — Encoding and resolving identifiers over HTTP
ISO/IEC 19788-1:2024	en fr	Information technology for learning, education and training — Metadata for learning resources — Part 1: Framework
ISO/IEC TS 21419:2024	en	Information technology — Cross-jurisdictional and societal aspects of implementation of biometric technologies — Use of biometrics for identity management in healthcare
ISO/IEC TS 10866:2024	en	Information technology — Cloud computing and distributed platforms — Framework and concepts for organizational autonomy and digital sovereignty
ISO/IEC 5259-2:2024	en	Artificial intelligence — Data quality for analytics and machine learning (ML) — Part 2: Data quality measures

H		The following International Standards are confirmed for a five year period:
G		TC 20 Aircraft and space vehicles (reconfirmed)
D		ISO 5878:1982 ISO 5878:1982/Add 1:1983 ISO 5878:1982/Add 2:1983 ISO 5878:1982/Amd 1:1990 ISO 8913:2006 (reconfirmed)
D		TC 21 Equipment for fire protection and fire fighting
D		ISO 21927-2:2018 ISO 21927-4:2019
D		TC 22 Road vehicles (reconfirmed)
B		ISO 15118-2:2014 ISO 26262-6:2018 ISO 16232:2018 ISO 15008:2017 ISO 20766-9:2019 (reconfirmed) (reconfirmed)
H		TC 23 Tractors and machinery for agriculture and forestry (reconfirmed)
H		ISO 500-1:2014 ISO 500-3:2014 ISO 6489-5:2019 (reconfirmed)
G		TC 27 Coal and coke (reconfirmed)
G		ISO 8833:1989 ISO 8858-1:2019 ISO 12900:2018
C		TC 31 Tyres, rims and valves (reconfirmed)
G		TC 34 Food products ISO 20377:2018 ISO 34101-1:2019 ISO 34101-2:2019 ISO 34101-3:2019 ISO 34101-4:2019
D		TC 38 Textiles ISO 1833-10:2019 ISO 1833-16:2019 ISO 1833-21:2019 ISO 1833-28:2019 ISO 18692-2:2019
F		TC 44 Welding and allied processes (reconfirmed) (reconfirmed) (reconfirmed) (reconfirmed) ISO 6947:2019 ISO 5171:2019
		TC 58 Gas cylinders (reconfirmed)
		TC 61 Plastics

Standards confirmed

ISO 30021:2013	(reconfirmed)	ISO 16202-2:2019	
ISO 9163:2005	(reconfirmed)	TC 121	Anaesthetic and respiratory equipment
ISO 10371:1993	(reconfirmed)	ISO 14408:2016	
ISO 14851:2019		TC 122	Packaging
ISO 15985:2014	(reconfirmed)	ISO 3394:2012	(reconfirmed)
ISO 17556:2019		ISO 3676:2012	(reconfirmed)
ISO 22404:2019		ISO 6590-2:1986	(reconfirmed)
TC 85	Nuclear energy, nuclear technologies, and radiological protection	ISO 11683:1997	(reconfirmed)
ISO 4037-1:2019		ISO 17351:2013	(reconfirmed)
ISO 4037-2:2019		ISO/TS 18614:2016	(reconfirmed)
ISO 4037-3:2019		ISO 20848-3:2018	
ISO 4037-4:2019		ISO 21976:2018	
ISO 10648-1:1997	(reconfirmed)	ISO 2206:1987	(reconfirmed)
ISO 20042:2019		ISO 10531:1992	(reconfirmed)
ISO 8299:2019		ISO 13274:2013	(reconfirmed)
ISO 8425:2013	(reconfirmed)	TC 123	Plain bearings
ISO 9161:2019		ISO 4386-1:2019	
ISO 9463:2019		ISO 4386-2:2019	
ISO 11599:1997	(reconfirmed)	ISO 7905-3:2019	
ISO 18256-1:2019		TC 126	Tobacco and tobacco products
ISO 18256-2:2019		ISO 2971:2013	(reconfirmed)
TC 91	Surface active agents	ISO 3550-1:1997	(reconfirmed)
ISO 4324:1977	(reconfirmed)	ISO 3550-2:1997	(reconfirmed)
ISO 4326:1980	(reconfirmed)	ISO 9512:2019	
ISO 4327:1979	(reconfirmed)	TC 131	Fluid power systems
ISO 6384:1981	(reconfirmed)	ISO 3320:2013	(reconfirmed)
ISO 6388:1989	(reconfirmed)	ISO/TS 13725:2021	
ISO 6835:1981	(reconfirmed)	TC 138	Plastics pipes, fittings and valves for the transport of fluids
ISO 6836:1983	(reconfirmed)	ISO 13957:1997	(reconfirmed)
ISO 6837:1982	(reconfirmed)	ISO 16871:2003	(reconfirmed)
ISO 6839:1982	(reconfirmed)	TC 147	Water quality
ISO 6840:1982	(reconfirmed)	ISO 6878:2004	(reconfirmed)
ISO 6842:1989	(reconfirmed)	ISO 15923-1:2013	(reconfirmed)
ISO 6843:1988	(reconfirmed)	ISO 8199:2018	
ISO 6844:1983	(reconfirmed)	ISO 14189:2013	(reconfirmed)
ISO 6845:1989	(reconfirmed)	ISO 29201:2012	(reconfirmed)
ISO 6889:1986	(reconfirmed)	ISO 21115:2019	
ISO 7535:1984	(reconfirmed)	TC 159	Ergonomics
ISO 17293-2:2014	(reconfirmed)	ISO 1503:2008	(reconfirmed)
TC 92	Fire safety	ISO 9241-143:2012	(reconfirmed)
ISO/TS 3814:2014	(reconfirmed)	ISO 9241-220:2019	
ISO/TS 21397:2021		ISO 9241-300:2008	(reconfirmed)
TC 94	Personal safety -- Personal protective equipment	ISO 9241-302:2008	(reconfirmed)
ISO 4643:1992	(reconfirmed)	ISO 9241-304:2008	(reconfirmed)
ISO 5423:1992	(reconfirmed)	ISO 9241-305:2008	(reconfirmed)
ISO 22568-1:2019		ISO 9241-307:2008	(reconfirmed)
ISO 22568-2:2019		ISO 9241-500:2018	
ISO 22568-3:2019		ISO 11064-4:2013	(reconfirmed)
ISO 4007:2018		ISO 11064-6:2005	(reconfirmed)
TC 96	Cranes	ISO 25065:2019	
ISO 4304:1987	(reconfirmed)	TC 176	Quality management and quality assurance
TC 106	Dentistry	ISO 9000:2015	(reconfirmed)
ISO 16202-1:2019		TC 184	Automation systems and integration

ISO 14649-13:2013	(reconfirmed)
ISO 14649-14:2013	(reconfirmed)
TC 186	Cutlery and table and decorative metal hollow-ware
ISO 4481:1977	(reconfirmed)
ISO 8442-2:1997	(reconfirmed)
ISO 8442-3:1997	(reconfirmed)
ISO 8442-4:1997	(reconfirmed)
ISO 8442-6:2000	(reconfirmed)
ISO 8442-7:2000	(reconfirmed)
ISO 8442-8:2000	(reconfirmed)
TC 190	Soil quality
ISO 13859:2014	(reconfirmed)
TC 193	Natural gas
ISO 6327:1981	(reconfirmed)
ISO 18453:2004	(reconfirmed)
TC 201	Surface chemical analysis
ISO 16242:2011	(reconfirmed)
ISO 16243:2011	(reconfirmed)
ISO 18516:2019	
ISO 27911:2011	(reconfirmed)
TC 204	Intelligent transport systems
ISO 15784-1:2008	(reconfirmed)
ISO 15784-3:2008	(reconfirmed)
ISO/TS 18234-1:2013	(reconfirmed)
ISO/TS 18234-2:2013	(reconfirmed)
ISO/TS 18234-3:2013	(reconfirmed)
ISO/TS 18234-4:2006	(reconfirmed)
ISO/TS 18234-5:2006	(reconfirmed)
ISO/TS 18234-6:2006	(reconfirmed)
ISO/TS 18234-7:2013	(reconfirmed)
ISO/TS 18234-8:2012	(reconfirmed)
ISO/TS 18234-9:2013	(reconfirmed)
ISO/TS 18234-10:2013	(reconfirmed)
ISO/TS 18234-11:2013	(reconfirmed)
ISO 20035:2019	
ISO/TS 24530-1:2006	(reconfirmed)
ISO/TS 24530-2:2006	(reconfirmed)
ISO/TS 24530-3:2006	(reconfirmed)
ISO/TS 24530-4:2006	(reconfirmed)
TC 206	Fine ceramics
ISO 17161:2014	(reconfirmed)
TC 221	Geosynthetics
ISO 11058:2019	
ISO 12956:2019	
TC 244	Industrial furnaces and associated processing equipment
ISO 13579-1:2013	(reconfirmed)
ISO 13579-2:2013	(reconfirmed)
ISO 13579-3:2013	(reconfirmed)
ISO 13579-4:2013	(reconfirmed)
JTC 1	Information technology

ISO/IEC
29167-19:2019

Standards withdrawn

Period from 01 November to 01 December 2024

TC 8	Ships and marine technology
ISO 4143:1981	(replaced by)
TC 35	Paints and varnishes
ISO/TS 19397:2015	(replaced by ISO 19397:2024)
TC 41	Pulleys and belts (including veebelts)
ISO 5289:2018	(replaced by)
TC 72	Textile machinery and accessories
ISO 363-1:2006	(replaced by)
ISO 363-2:2006	(replaced by)
ISO 364:1983	(replaced by)
ISO 366-4:2005	(replaced by)
ISO 366-5:2006	(replaced by)
ISO 1865:1977	(replaced by)
ISO 5240:1994	(replaced by)
ISO 8116-9:1991	(replaced by)
ISO 8117:2003	(replaced by)
ISO 8118-1:2006	(replaced by)
ISO 8118-2:2006	(replaced by)
ISO 8121:2007	(replaced by)
ISO 9473-1:2006	(replaced by)
ISO 9473-2:2006	(replaced by)
ISO 10787-1:1994	(replaced by)
ISO 10787-2:1994	(replaced by)
ISO 10787-3:1994	(replaced by)
ISO 13990-1:2006	(replaced by)
ISO 13990-2:2006	(replaced by)
ISO 13990-3:2006	(replaced by)
ISO 14500:2003	(replaced by)
ISO 15228:2005	(replaced by)
TC 146	Air quality
ISO 14385-1:2014	(replaced by)
ISO 14385-2:2014	(replaced by)
TC 168	Prosthetics and orthotics
ISO 13404:2007	(replaced by ISO 13404-1:2024)
TC 172	Optics and photonics
ISO 16971:2015	(replaced by ISO 16971-1:2024)
TC 178	Lifts, escalators and moving walks
ISO/TR 16765:2003	(replaced by ISO/TR 8101-10:2024)
TC 204	Intelligent transport systems
ISO/TS 15624:2001	(replaced by)
TC 258	Project, programme and portfolio management
ISO/TR 21506:2018	(replaced by ISO 21506:2024)

Meeting calendar

The meeting calendar is available at

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