

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 July to 01 August 2022

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

TC 6	Paper, board and pulps	ISO/CD 6350	Lignins — Determination of dry matter content - Oven-drying and freeze-drying methods	ISO/CD 9795	Lignins — Determination of inorganics content in kraft lignin, soda lignin and hydrolysis lignin	ISO/CD 15360-3	Recycled pulps — Estimation of Stickies and Plastics — Part 3: Determination by applying near-infrared measurement	ISO/CD 12625-16	Tissue paper and tissue products — Part 16: Determination of optical properties — Opacity (paper backing) — Diffuse reflectance method
TC 17	Steel	ISO/CD 11772	Hot rolled longitudinally profiled steel plate	ISO/CD 8353	Steel sheet, zinc-aluminium-magnesium alloy-coated by the continuous hot-dip process, of commercial, drawing and structural qualities	TC 20	Aircraft and space vehicles	ISO/CD 9490	Space systems — Space Traffic Coordination
		ISO/DIS 27852	Space systems — Estimation of orbit lifetime	TC 21	Equipment for fire protection and fire fighting	ISO/CD 7240-29	Fire detection and alarm systems — Part 29: Video fire detectors	TC 22	Road vehicles
		ISO/CD 24650	Road Vehicles — Sensors for automated driving under adverse weather conditions — Assessment of the cleaning system	TC 23	Tractors and machinery for agriculture and forestry	ISO/CD 23117-2	Agricultural and forestry machinery — Unmanned aerial spraying systems — Part 2: Test methods to assess the horizontal transverse spray deposition	ISO/CD 18497-4	Agricultural machinery and tractors — Safety of partially automated, semi-autonomous and autonomous machinery — Part 4: Verification methods and principles
		TC 24	Particle characterization including sieving	ISO/CD 13317-5	Determination of particle size distribution by gravitational liquid sedimentation methods — Part 5: Optical gravitational technique	ISO/CD 19430	Particle size analysis — Particle tracking analysis (PTA) method	TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources
		ISO/CD 6963	Bunker cargo delivery from oil terminal to bunker tanker using mass flow meter (MFM)	ISO/CD 6996	Bunkering - Meter verification using master mass flow meter (MFM)	ISO/CD 8216-1	Petroleum products — Fuels (class F) classification — Part 1: Categories of marine fuels	ISO/CD 8217	Petroleum products — Fuels (class F) — Specifications of marine fuels
		ISO/CD 8217	Petroleum products — Fuels (class F) — Specifications of marine fuels	ISO/CD 11158	Lubricants, industrial oils and related products (class L) — Family H (hydraulic systems) — Specifications for categories HH, HL, HM, HV and HG	TC 31	Tyres, rims and valves	ISO/CD 4000-1	Passenger car tyres and rims — Part 1: Tyres (metric series)
		TC 31	Tyres, rims and valves	TC 34	Food products	ISO/CD TS 5617	Method of tea classification by chemical analysis	ISO/CD 5642	Tea extracts — Tea polyphenols — Definition and basic requirements
		ISO/CD 6888-1:2021/CD Amd 1	Microbiology of the food chain — Horizontal method for the enumeration of coagulase-positive staphylococci (Staphylococcus aureus and other species) — Part 1: Method using Baird-Parker agar medium — Amendment 1	ISO/CD 6888-2:2021/CD Amd 1	Microbiology of the food chain — Horizontal method for the enumeration of coagulase-positive staphylococci (Staphylococcus aureus and other species) — Part 2: Method using rabbit plasma fibrinogen agar medium — Amendment 1	ISO/CD 12966-4	Animal and vegetable fats and oils — Gas chromatography of fatty acid methyl esters — Part 4: Determination by capillary gas chromatography	ISO/CD TS 16465	Determination of phthalates in vegetable oils
		ISO/CD 5354-1	Molecular biomarkers — Detection of specific DNA sequences in textiles derived from cotton — Part 1: Extraction of DNA from cotton and cotton-derived textile materials	ISO/CD TS 5354-2	Molecular biomarkers — Detection of specific DNA sequences in textiles derived from cotton — Part 2: Overview of target sequences for use in PCR-based detection methods for cotton GM events	TC 35	Paints and varnishes		

ISO/CD 4628-3	Paints and varnishes — Evaluation of quantity and size of defects, and of intensity of uniform changes in appearance — Part 3: Assessment of degree of rusting
ISO/CD 9124	Paints and varnishes — Thermal performance of paint films — Determination of solar irradiation penetration ratio with heat flow meter
TC 43	Acoustics
ISO 17208-1:2016/CD Amd 1	Underwater acoustics — Quantities and procedures for description and measurement of underwater sound from ships — Part 1: Requirements for precision measurements in deep water used for comparison purposes — Amendment 1
TC 44	Welding and allied processes
ISO/CD 9012	Gas welding equipment — Air-aspirated hand blowpipes — Specifications and tests
ISO/CD 17672	Brazing — Filler metals
TC 45	Rubber and rubber products
ISO/CD 2475	Chloroprene rubber (CR) — General-purpose types — Evaluation procedure
ISO/CD 5892	Rubber building gaskets — Materials for preformed solid vulcanized structural gaskets — Specification
TC 47	Chemistry
ISO/CD 7431-1	Thiourea for industrial use — Part 1: Test methods
ISO/CD 7431-2	Thiourea for industrial use — Part 2: Specifications
TC 58	Gas cylinders
ISO/CD 10297	Gas cylinders — Cylinder valves — Specification and type testing
ISO/CD 14456	Gas cylinders — Gas properties and associated classification (FTSC) codes
ISO/CD 22435	Gas cylinders — Cylinder valves with integrated pressure regulators — Specification and type testing
TC 60	Gears
ISO/CD 21771-1	Gears — Cylindrical involute gears and gear pairs — Concepts and geometry — Part 1: Concepts and geometry
TC 61	Plastics
ISO/CD 23948.2	Plastics — Intumescence properties of PVC materials and products — Test method for the measurement of expansion with the cone calorimeter
TC 85	Nuclear energy, nuclear technologies, and radiological protection
ISO/CD 8939	Decommissioning of medical cyclotron
ISO/CD 24390	Methodologies for Radioactivity Characterization of Very Low Level Waste (VLLW) Produced by Nuclear Facilities
TC 86	Refrigeration and air-conditioning
ISO/CD 19967-2	Air to water Heat pumps — Testing and rating for performance — Part 2: Space heating and/or space cooling
TC 108	Mechanical vibration, shock and condition monitoring
ISO/CD TS 15230-2.2	Mechanical vibration and shock — Coupling forces at the man-machine interface for hand-transmitted vibration — Part 2: Guidelines for the evaluation of coupling forces
TC 113	Hydrometry
ISO/CD 6640	Determination of concentration or density of Suspended and deposited sediment in water bodies by Radiometric Methods

TC 126	Tobacco and tobacco products
ISO/CD 5501-1	Tobacco heating systems — Sub category puffing regimes — Part 1: Aerosol generation and collection from electrically Heated Tobacco Products (eHTPs)
ISO/CD 5501-2	Tobacco Heating Systems - Definitions and standard conditions — Part 2: Aerosol generation and collection from aerosol Heated Tobacco Products (aHTPs)
ISO/CD 5501-3	Tobacco Heating Systems - Definitions and standard conditions — Part 3: Aerosol generation and collection from carbon Heated Tobacco Products (cHTPs)
TC 130	Graphic technology
ISO/CD 12647-2.2	Graphic technology — Process control for the production of half-tone colour separations, proof and production prints — Part 2: Offset lithographic processes
TC 135	Non-destructive testing
ISO/CD 18563-3	Non-destructive testing — Characterization and verification of ultrasonic phased array equipment — Part 3: Combined systems
TC 138	Plastics pipes, fittings and valves for the transport of fluids
ISO/CD 16486-1	Plastics piping systems for the supply of gaseous fuels — Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing — Part 1: General
ISO/CD 16486-6	Plastics piping systems for the supply of gaseous fuels - Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing — Part 6: Code of practice for design, handling and installation
ISO/CD TS 16486-7	Plastics piping systems for the supply of gaseous fuels — Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing — Part 7: Assessment of conformity
TC 147	Water quality
ISO/CD 5667-27	Water quality — Sampling — Part 27: Sampling for microplastic particles and fibres in water
TC 150	Implants for surgery
ISO/CD 7197	Neurosurgical implants — Sterile, single-use hydrocephalus shunts and components
ISO/CD 5910	Cardiovascular implants and extracorporeal systems — Cardiac valve repair devices
TC 159	Ergonomics
ISO/CD 5716	Multivariate analysis tools and techniques for synthesis with anthropometric data
ISO/CD 17097	3-D digital human body scan data — Part 1: Terminologies and methodologies for processing of human scan data
TC 161	Controls and protective devices for gas and/or oil
ISO/CD 23555-3	Gas pressure safety and control devices for use in gas transmission, distribution and installations for inlet pressures up to and including 10 MPa — Part 3: Safety shut-off devices
TC 163	Thermal performance and energy use in the built environment
ISO/CD 7615-1	Energy performance of building systems — Underfloor air distribution systems — Part 1: Definitions, terminology, technical specifications and symbols
TC 173	Assistive products

ISO/CD 7176-21	Wheelchairs — Part 21: Requirements and test methods for electromagnetic compatibility of electrically powered wheelchairs and scooters, and battery chargers
ISO/CD 6273	Assistive products — Accessibility guidelines in the survey of user needs of persons with impaired sensory functions for assistive products and services
TC 184	Automation systems and integration
ISO/CD 8000-114	Data quality — Part 114: Master data: Application of ISO/IEC 21778 and ISO 8000-115 to portable data
ISO/CD 10303-1	Industrial automation systems and integration — Product data representation and exchange — Part 1: Overview and fundamental principles
TC 188	Small craft
ISO/CD 6017	Small craft — Automatic watertight ventilation shutdown system
TC 193	Natural gas
ISO/CD 7055	Natural gas — Upstream Area—Determination of drag reduction rate in laboratory for slick water
TC 207	Environmental management
ISO/CD 14068	Greenhouse gas management and climate change management and related activities — Carbon neutrality
TC 219	Floor coverings
ISO/CD 2424	Textile floor coverings — Vocabulary
TC 229	Nanotechnologies
ISO/CD TS 20477	Nanotechnologies — Standard terms and their definition for cellulose nanomaterial
TC 232	Education and learning services
ISO/CD 21001	Educational organizations — Management systems for educational organizations — Requirements with guidance for use
TC 249	Traditional Chinese medicine
ISO/CD 6559	Traditional Chinese Medicine — Sterile Three-Edge Needle for Single Use
ISO/CD 13619	Traditional Chinese Medicine —Gardenia jasminoides fruit
TC 258	Project, programme and portfolio management
ISO/CD 21512	Earned Value Management (EVM) in Project and Programme Management — Implementation Guide
TC 268	Sustainable cities and communities
ISO/CD 37111	Sustainable cities and communities – Urban districts, towns, counties and neighbourhoods – Guidelines for flexible approaches to phased implementation of ISO 37101
ISO/CD 37124	Sustainable cities and communities — Guidance on the use of ISO 37120 series of standards for cities — ISO 37120, ISO 37122 and ISO 37123
ISO/CD 37174	Smart community infrastructures — Disaster risk reduction — Guidelines for implementing seismometer systems
TC 269	Railway applications
ISO/CD 5735-1	Non-destructive testing on rails in track — Part 1: Requirements for ultrasonic inspection and evaluation principles
TC 281	Fine bubble technology
ISO/CD 20480-5	Fine bubble technology — General principles for usage and measurement of fine bubbles — Part 5: Shelled fine bubbles

TC 301	Energy management and energy savings
ISO/CD PAS 50010	Energy management and energy savings - Guidance for zero net energy in operations
JTC 1	Information technology
ISO/IEC CD 29110-1-1	Systems and software engineering — Lifecycle profiles for Very Small Entities (VSEs) — Part 1-1: Overview
ISO/IEC CD 29110-1-2	Systems and software engineering — Lifecycle profiles for Very Small Entities (VSEs) — Part 1-2: Vocabulary
ISO/IEC CD 4922-2.2	Information security — Secure multiparty computation — Part 2: Mechanisms based on secret sharing
ISO/IEC CD TS 9569	Information security, cybersecurity and privacy protection — Towards Creating an Extension for Patch Management for ISO/IEC 15408 and ISO/IEC 18045
ISO/IEC CD 17825	Information technology — Security techniques — Testing methods for the mitigation of non-invasive attack classes against cryptographic modules
ISO/IEC CD 24760-2.3	IT Security and Privacy — A framework for identity management — Part 2: Reference architecture and requirements
ISO/IEC CD 27554.2	Application of ISO 31000 for assessment of identity-related risk
ISO/IEC 23003-4:2020/CD Amd 2	Information technology — MPEG audio technologies — Part 4: Dynamic range control — Amendment 2: Loudness Leveling
ISO/IEC CD 15415.2	Information technology — Automatic identification and data capture techniques — Bar code symbol print quality test specification — Two-dimensional symbols
ISO/IEC CD 15424	Information technology — Automatic identification and data capture techniques — Data Carrier Identifiers (including Symbolology Identifiers)
ISO/IEC CD 16022.3	Information technology — Automatic identification and data capture techniques — Data Matrix bar code symbology specification
ISO/IEC CD 18004.2	Information technology — Automatic identification and data capture techniques — QR Code bar code symbology specification
ISO/IEC CD 24778.2	Information technology — Automatic identification and data capture techniques — Aztec Code bar code symbology specification
ISO/IEC CD 23773-3	User interface — Automatic Simultaneous Interpretation System — Part 3: System architecture
ISO/IEC CD 20016-1	Information technology for learning, education and training — Language accessibility and human interface equivalencies (HIEs) in e-learning applications — Part 1: Framework and reference model for semantic interoperability
ISO/IEC CD 29187-1	Information technology — Identification of privacy protection requirements pertaining to learning, education and training (LET) — Part 1: Framework and reference model
ISO/IEC CD 19785-4	Information technology — Common Biometric Exchange Formats Framework — Part 4: Security block format specifications
ISO/IEC CD 30107-4	Information technology — Biometric presentation attack detection — Part 4: Profile for testing of mobile devices
ISO/IEC CD 30105-2	Information technology — IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes — Part 2: Process assessment model (PAM)

DIS circulated

Period from 01 July to 01 August 2022

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

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

* Available in English only

			Vote terminates
TC 8	Ships and marine technology		
ISO/DIS 22787	Marine environmental impact assessment (MEIA) — Technical specifications for marine biotic surveys in the international seabed area — General principles and definitions	2022-10-12	
TC 17	Steel		
ISO/DIS 630-5	Structural steels — Part 5: Technical delivery conditions for structural steels with improved atmospheric corrosion resistance (Revision of ISO 630-5:2014)	2022-10-17	
ISO/DIS 630-6	Structural steels — Part 6: Technical delivery conditions for seismic-proof improved structural steels for building (Revision of ISO 630-6:2014)	2022-10-20	
ISO/DIS 683-7	Heat-treatable steels, alloy steels and free-cutting steels — Part 7: Bright products of non-alloy and alloy steels (Revision of ISO 683-18:2014)	2022-09-30	
ISO/DIS 16143-4	Stainless steels for general purposes — Part 4: Bright products (Revision of ISO 683-18:2014)	2022-09-30	
TC 20	Aircraft and space vehicles		
ISO/DIS 3323	Aircraft — Hydraulic components — Marking to indicate fluid for which component is approved (Revision of ISO 3323:1987)	2022-10-19	
ISO/DIS 21349	Space systems — Project reviews (Revision of ISO 21349:2007)	2022-10-03	
ISO/DIS 21350	Space systems — Off-the-shelf item utilization (Revision of ISO 21350:2007)	2022-10-03	
ISO/DIS 24245	Space systems — Global Navigation Satellite System (GNSS) receiver class codes	2022-09-26	

ISO/DIS 5110	Test method for flight stability of multi-copter UAS under wind and rain conditions	2022-09-27	
ISO/DIS 5491	Vertiports — Infrastructure and equipment for Vertical Take-Off and Landing (VTOL) of electrically powered cargo Unmanned Aircraft System (UAS)	2022-10-24	
TC 21	Equipment for fire protection and fire fighting		
ISO/DIS 7240-7	Fire detection and alarm systems — Part 7: Point-type smoke detectors using scattered light, transmitted light or ionization (Revision of ISO 7240-7:2018)	2022-10-03	
TC 22	Road vehicles		
ISO/DIS 7637-1	Road vehicles — Electrical disturbances from conduction and coupling — Part 1: Definitions and general considerations (Revision of ISO 7637-1:2015)	2022-10-20	
ISO/DIS 11452-8	Road vehicles — Component test methods for electrical disturbances from narrowband radiated electromagnetic energy — Part 8: Immunity to magnetic fields (Revision of ISO 11452-8:2015)	2022-10-03	
ISO/DIS 19642-11	Road vehicles — Automotive cables — Part 11: Dimensions and requirements for coaxial RF cables with a specified analogue bandwidth up to 6 GHz (20 GHz)	2022-10-11	
ISO/DIS 19642-12	Road vehicles — Automotive cables — Part 12: Dimensions and requirements for unscreened twisted pair RF cables with a specified analogue bandwidth up to 1 GHz	2022-10-11	
ISO/DIS 34503	Road Vehicles — Test scenarios for automated driving systems — Taxonomy for operational design domain	2022-09-26	
ISO 6460-3:2007/DAMd 2	Motorcycles — Measurement method for gaseous exhaust emissions and fuel consumption — Part 3: Fuel consumption measurement at a constant speed — Amendment 2	2022-10-10	
TC 23	Tractors and machinery for agriculture and forestry		
ISO/DIS 4254-20	Agricultural machinery — Safety — Part 20: Grape, olives and coffee harvesters	2022-10-17	
ISO/DIS 10975	Agricultural machinery and tractors — Auto-guidance systems for operator-controlled tractors and self-propelled machines — Safety requirements (Revision of ISO 10975:2009)	2022-10-24	
ISO/DIS 18497-2	Agricultural machinery and tractors — Safety of partially automated, semi-autonomous and autonomous machinery — Part 2: Design principles for obstacle protection systems (Revision of ISO 18497:2018)	2022-10-24	

TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources		
ISO/DIS 10976	Refrigerated light hydrocarbon fluids — Measurement of cargoes on board LNG carriers (Revision of ISO 10976:2015)	2022-10-17	
ISO/DIS 6729	Petroleum products and other liquids — Standard test method for ethanol determination in gasoline blends by gas chromatography	2022-10-05	
TC 34	Food products		
ISO 9232:2003/DAMd 1	Yogurt — Identification of characteristic microorganisms (Lactobacillus delbrueckii subsp. bulgaricus and Streptococcus thermophilus) — Amendment 1: Inclusion of performance testing of culture media and reagents	2022-10-03	
TC 37	Language and terminology		
ISO/DIS 5060	Translation services — Evaluation of translation output — General guidance	2022-10-12	
TC 38	Textiles		
ISO/DIS 5773	Textiles — Determination of components in flax fibres	2022-09-23	
TC 44	Welding and allied processes		
ISO/DIS 25980	Health and safety in welding and allied processes — Transparent welding curtains, strips and screens for arc welding processes (Revision of ISO 25980:2014)	2022-10-07	
ISO/DIS 15611	Specification and qualification of welding procedures for metallic materials — Qualification based on previous welding experience (Revision of ISO 15611:2003)	2022-10-10	
ISO/DIS 17663	Welding — Quality requirements for heat treatment in connection with welding and allied processes (Revision of ISO 17663:2009)	2022-10-05	
ISO/DIS 9455-17	Soft soldering fluxes — Test methods — Part 17: Surface insulation resistance comb test and electrochemical migration test of flux residues (Revision of ISO 9455-17:2002)	2022-10-24	
TC 45	Rubber and rubber products		
ISO/DIS 19043	Natural rubber latex concentrate — Determination of total phosphate content by spectrophotometric method (Revision of ISO 19043:2015)	2022-09-26	
TC 48	Laboratory equipment		
ISO/DIS 8655-10	Piston-operated volumetric apparatus — Part 10: User guidance and requirements for competence, training, and POVA suitability	2022-09-23	

ISO/DIS 10991	Microfluidics — Vocabulary (Revision of ISO 10991:2009)	2022-10-10	
ISO/DIS 13132	Laboratory glassware — Petri dishes (Revision of ISO 13132:2011)	2022-09-28	
TC 61	Plastics		
ISO/DIS 22183	Plastics — Validation of force-time curves obtained from high-speed tensile tests	2022-09-26	
ISO/DIS 2113	Reinforcement fibres — Woven fabrics — Requirements and specifications (Revision of ISO 2113:1996, ISO 2113:1996/Cor 1:2003)	2022-10-05	
TC 67	Oil and gas industries including lower carbon energy		
ISO/DIS 22974	Petroleum and natural gas industry — Pipeline transportation systems — Pipeline integrity assessment specification	2022-10-18	
TC 71	Concrete, reinforced concrete and pre-stressed concrete		
ISO/DIS 5091-1	Structural intervention of existing concrete structures using cementitious materials — Part 1: General principles	2022-10-10	
ISO/DIS 5091-2	Structural intervention of existing concrete structures using cementitious materials — Part 2: Top-surface overlaying	2022-10-12	
ISO/DIS 5091-3	Structural intervention of existing concrete structures using cementitious materials — Part 3: Bottom-surface (soffit) underlaying	2022-10-11	
ISO/DIS 5091-4	Structural intervention of existing concrete structures using cementitious materials — Part 4: Jacketing	2022-10-18	
TC 83	Sports and other recreational facilities and equipment		
ISO/DIS 23537-2	Requirements for sleeping bags — Part 2: Fabric and material properties (Revision of ISO 23537-2:2016)	2022-10-05	
TC 84	Devices for administration of medicinal products and catheters		
ISO/DIS 23217	Injection systems for self-administration by paediatric patients — Guidance for design	2022-09-27	
TC 85	Nuclear energy, nuclear technologies, and radiological protection		
ISO/DIS 24389-1	Management of radioactive waste from nuclear facilities — Part 1: General principles, objectives and practical approaches	2022-09-23	

ISO/DIS 4233	Hot helium leak testing method for high temperature pressure-bearing components in nuclear fusion reactors	2022-09-23	ISO/DIS 6742-2	Cycles — Lighting and retro-reflective devices — Part 2: Retro-reflective devices	2022-10-21	ISO/DIS 17386	Intelligent transport systems — Manoeuvring Aids for Low Speed Operation (MALSO) — Performance requirements and test procedures (Revision of ISO 17386:2010)	2022-10-18	ISO/DIS 41015	Facility management — Influencing organizational behaviours for improved facility outcomes	2022-09-27
TC 92	Fire safety			(Revision of ISO 6742-2:2015, ISO 6742-2:2015/Amd 1:2018)					TC 268	Sustainable cities and communities	
ISO/DIS 24678-5	Fire safety engineering — Requirements governing algebraic formulae — Part 5: Vent flows	2022-09-30	ISO/DIS 6742-3	Cycles — Lighting and retro-reflective devices — Part 3: Installation and use of lighting and retro-reflective devices (Revision of ISO 6742-3:2015)	2022-10-21	ISO/DIS 18561-2	Intelligent transport systems — Urban mobility applications via nomadic device for green transport management — Part 2: Functional requirements and specifications for trip and modal choice application	2022-10-24	ISO/DIS 37184	Sustainable mobility and transportation — Framework for transportation services by providing meshes for 5G communication	2022-10-18
TC 93	Starch (including derivatives and by-products)								TC 276	Biotechnology	
ISO/DIS 8355	Starch acetates — Specifications and test methods	2022-10-17	ISO/DIS 6742-4	Cycles — Lighting and retro-reflective devices — Part 4: Lighting systems powered by the cycle's movement (Revision of ISO 6742-4:2015)	2022-10-21	TC 206	Fine ceramics		ISO/DIS 24190	Biotechnology — Analytical Methods — Risk-based approach for method selection and validation for rapid microbial detection in bioprocesses	2022-10-03
TC 105	Steel wire ropes					ISO/DIS 5722	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for determining tensile and shear creep of ceramic adhesive	2022-10-19	TC 296	Bamboo and rattan	
ISO/DIS 3444	Stainless steel wire ropes	2022-10-19	ISO/DIS 6742-5	Cycles — Lighting and retro-reflective devices — Part 5: Lighting systems not powered by the cycle's movement (Revision of ISO 6742-5:2015)	2022-10-20	ISO/DIS 5803	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test methods for determination of monoclinic phase in zirconia	2022-10-14	ISO/DIS 6128	Laminated products made of bamboo strips for indoor furniture purposes	2022-10-24
TC 106	Dentistry		TC 160	Glass in building					TC 304	Healthcare organization management	
ISO/DIS 4865	Dentistry — General requirements of non-hinged hand instruments	2022-10-03	ISO/DIS 23237	Glass in building-Test method of light transmittance for the glass photovoltaic (PV) module in buildings	2022-10-03	TC 212	Clinical laboratory testing and in vitro diagnostic test systems		ISO/DIS 6028	Pandemic Response — Functional requirements for self-symptom checker app	2022-10-04
TC 114	Horology		TC 164	Mechanical testing of metals		ISO/DIS 20658	Medical laboratories — Requirements for collection and transport of samples	2022-10-17	JTC 1	Information technology	
ISO/DIS 17514	Time-measuring instruments — Photoluminescent deposits — Test methods and requirements	2022-10-05	ISO/DIS 204	Metallic materials — Uniaxial creep testing in tension — Method of test	2022-09-29		(Revision of ISO/TS 20658:2017)		ISO/IEC DIS 4396-1	Telecommunications and information exchange between systems — Future network recursive inter-network architecture — Part 1: Reference model	2022-10-18
TC 119	Powder metallurgy			(Revision of ISO 204:2018)		TC 215	Health informatics		ISO/IEC DIS 4396-2	Telecommunications and information exchange between systems — Future network recursive inter-network architecture — Part 2: Common application connection establishment protocol	2022-10-18
ISO/DIS 3995	Metallic powders — Determination of green strength by transverse rupture of rectangular compacts (Revision of ISO 3995:1985)	2022-10-19	ISO/DIS 4545-1	Metallic materials — Knoop hardness test — Part 1: Test method	2022-10-05	ISO/DIS 41064	Health informatics — Standard communication protocol — Computer-assisted electrocardiography (Revision of ISO 11073-91064:2009)	2022-09-26	ISO/IEC DIS 4396-3	Telecommunications and information exchange between systems — Future network recursive inter-network architecture — Part 3: Common distributed application protocol	2022-10-18
TC 123	Plain bearings			(Revision of ISO 4545-1:2017)		TC 241	Road traffic safety management systems		ISO/IEC DIS 4396-7	Telecommunications and information exchange between systems — Future network recursive inter-network architecture — Part 7: Flow allocator protocol	2022-10-17
ISO/DIS 4383	Plain bearings — Multilayer materials for thin-walled plain bearings	2022-10-06	ISO/DIS 6507-1	Metallic materials — Vickers hardness test — Part 1: Test method	2022-10-03	ISO/DIS 39003	Road Traffic Safety (RTS) — Guidance on ethical considerations relating to safety for autonomous vehicles	2022-10-03	ISO/IEC DIS 4396-9	Telecommunications and information exchange between systems — Future network recursive inter-network architecture — Part 9: Error and flow control protocol	2022-10-18
	(Revision of ISO 4383:2012)			(Revision of ISO 6507-1:2018)		TC 249	Traditional Chinese medicine		ISO/IEC DIS 4396-9	Telecommunications and information exchange between systems — Future network recursive inter-network architecture — Part 9: Error and flow control protocol	2022-10-18
TC 127	Earth-moving machinery		TC 173	Assistive products		ISO/DIS 5228	Traditional Chinese Medicine —Rheum palmatum, Rheum tan-guticum, and Rheum officinale root and rhizome	2022-10-06	ISO/IEC DIS 23837-1	Information technology security techniques — Security requirements, test and evaluation methods for quantum key distribution — Part 1: Requirements	2022-09-27
ISO/DIS 21815-3	Earth-moving machinery — Collision warning and avoidance — Part 3: Risk area and risk level — Forward/reverse motion	2022-10-06	ISO/DIS 7176-31	Wheelchairs — Part 31: Lithium-ion battery systems and chargers for powered wheelchairs – Requirements and test methods	2022-09-26	ISO/DIS 7177	Traditional Chinese Medicine — Coptis chinensis and Coptis japonica rhizome	2022-10-12	ISO/IEC DIS 23837-2	Information technology security techniques — Security requirements, test and evaluation methods for quantum key distribution — Part 2: Evaluation and testing methods	2022-09-27
TC 138	Plastics pipes, fittings and valves for the transport of fluids		TC 180	Solar energy		TC 261	Additive manufacturing		ISO/IEC DIS 24392	Cybersecurity — Security reference model for industrial Internet platform (SRM- IIP)	2022-09-23
ISO/DIS 8639	Glass-reinforced thermosetting plastics (GRP) pipes and fittings — Test methods for leaktightness and proof of structural design of flexible joints (Revision of ISO 8639:2016)	2022-10-13	ISO/DIS 22975-4	Solar energy — Collector components and materials — Part 4: Part 4: Glazing material durability and performance	2022-10-17	ISO/ASTM DIS 52935	Additive manufacturing of metals – Qualification principles – Qualification of AM coordination personnel	2022-09-30			
ISO/DIS 10468	Glass-reinforced thermosetting plastics (GRP) pipes — Determination of the ring creep properties under wet or dry conditions (Revision of ISO 10468:2018)	2022-10-13	TC 181	Safety of toys		ISO/ASTM DIS 52945	Additive manufacturing for automotive — Qualification principles — Generic machine evaluation and specification of key performance indicators for PBF-LB/M processes	2022-10-05			
TC 149	Cycles		ISO/DIS 8124-12	Safety of toys — Part 12: Microbiological Safety	2022-10-03	TC 267	Facility management				
ISO/DIS 6742-1	Cycles — Lighting and retro-reflective devices — Part 1: Lighting and light signalling devices	2022-10-20	TC 182	Geotechnics							
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These Final draft International Standards have been submitted to the ISO member bodies for formal approval by the date shown

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

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Standards confirmed

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

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ISO 7042:2012	(reconfirmed)
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ISO 3781:2011	(reconfirmed)
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ISO 9441:1988	(reconfirmed)
ISO 9556:1989	(reconfirmed)
ISO 10698:1994	(reconfirmed)
ISO 10701:1994	(reconfirmed)
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ISO 13948-2:2016	(reconfirmed)
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TC 127	Earth-moving machinery
ISO 6682:1986	(reconfirmed)
TC 131	Fluid power systems
ISO 12151-5:2007	(reconfirmed)
TC 134	Fertilizers, soil conditioners and beneficial substances
ISO 8634:1991	(reconfirmed)
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ISO 11206:2011	(reconfirmed)
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TC 10	Technical product documentation
ISO/TS 81346-10:2015	(replaced by ISO 81346-10:2022)
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TC 131	Fluid power systems
ISO 16030:2001/ Amd 1:2005	(replaced by)
TC 159	Ergonomics
ISO 9355-1:1999	(replaced by)
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Meeting calendar

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