

ISO Update

Supplement to ISOfocus

July 2020

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 June to 01 July 2020

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 12625-4	Tissue paper and tissue products — Part 4: Determination of tensile strength, stretch at maximum force and tensile energy absorption	ISO/CD 13820	Paper, board and corrugated fibreboard — Description and calibration of compression-testing equipment
TC 10	Technical product documentation	ISO/CD 81346-10.2	Industrial systems, installations and equipment and industrial products — Structuring principles and reference designation — Part 10: Power plants	TC 21	Equipment for fire protection and fire fighting
ISO/CD 7240-31	Fire detection and fire alarm systems — Part 31: Resettable line-type heat detectors	ISO/CD 12239	Smoke alarms using scattered light, transmitted light or ionization	TC 22	Road vehicles
ISO/CD 15118-9	Road vehicles — Vehicle to grid communication interface — Part 9: Physical and data link layer conformance test for wireless communication	ISO/CD 19642-1	Road vehicles — Automotive cables — Part 1: Vocabulary and design guidelines	ISO/CD 19642-2	Road vehicles — Automotive cables — Part 2: Test methods
ISO/CD 19642-11	Road vehicles — Automotive cables — Part 11: Dimensions and requirements for coaxial RF cables with a specified analog bandwidth up to 6 GHz (20 GHz)	ISO/CD 19642-12	Road vehicles — Automotive cables — Part 12: Unscreened paired or quad RF cables with a specified analog bandwidth up to 1 GHz	ISO/CD 17840-1	Road vehicles — Information for first and second responders — Part 1: Rescue sheet for passenger cars and light commercial vehicles
ISO/CD 6469-2	Electrically propelled road vehicles — Safety specifications — Part 2: Vehicle operational safety	ISO/CD 6460-1	Motorcycles — Measurement method for gaseous exhaust emissions and fuel consumption — Part 1: General test requirements	ISO/CD TS 16951	Road vehicles — Ergonomic aspects of transport information and control systems (TICS) — Procedures for determining priority of on-board messages presented to drivers
TC 23	Tractors and machinery for agriculture and forestry	ISO/CD 14982	Agricultural and forestry machinery — Electromagnetic compatibility — Test methods and acceptance criteria	TC 29	Small tools
ISO/CD 11901-3	Tools for pressing — Gas springs — Part 3: Gas spring with increased spring force and compact built height	ISO/CD 11901-4	Tools for pressing — Gas springs — Part 4: Gas springs with increased spring force and same built height	TC 30	Measurement of fluid flow in closed conduits
ISO/CD 5167-1	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full — Part 1: General principles and requirements	ISO/CD 5167-2	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full — Part 2: Orifice plates	ISO/CD 5167-4	Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full — Part 4: Venturi tubes
TC 34	Food products	ISO/CD TR 12788	Rapeseed — Determination of glucosinolate content — Spectrometric method for total glucosinolates by glucose release	TC 35	Paints and varnishes
ISO/CD 17463	Paints and varnishes — Guidelines for the determination of anticorrosive properties of organic coatings by accelerated cyclic electrochemical technique	ISO/CD 19403-1	Paints and varnishes — Wettability — Part 1: Terminology and general principles	ISO/CD 11128	Preparation of steel substrates before application of paints and related products — Specifications for metallic blast-cleaning abrasives
TC 38	Textiles	ISO/CD 2076	Textiles — Man-made fibres — Generic names	TC 42	Photography
ISO/CD 17321-5	Graphic technology and photography — Colour characterization of digital still cameras (DSCs) — Part 5: Colour targets including saturated colours for colour characteristic evaluation test for colorimetric image capture	TC 44	Welding and allied processes	ISO/CD 5817	Welding — Fusion-welded joints in steel, nickel, titanium and their alloys (beam welding excluded) — Quality levels for imperfections

ISO/CD 15610	Specification and qualification of welding procedures for metallic materials — Qualification based on tested welding consumables	ISO/CD 4669	Document Management — Controlled sharing of digital documents
ISO/CD 24255	Welding Welding of reinforcing steel	TC 174	Jewellery and precious metals
TC 45	Rubber and rubber products	ISO/CD 11596	Jewellery and precious metal — Sampling of precious metal and precious metal alloys
ISO/CD 8330.2	Rubber and plastics hoses and hose assemblies — Vocabulary	TC 184	Automation systems and integration
TC 46	Information and documentation	ISO/IEC CD TR 63306-1	Smart manufacturing standards map — Part 1: Framework
ISO/CD 18626	Information and documentation — Interlibrary Loan Transactions	IEC/CD TR 63319	A meta-modelling analysis approach to smart manufacturing reference models
TC 48	Laboratory equipment	ISO/CD 8000-150	Data quality — Part 150: Master data: Quality management framework
ISO/CD 22916	Laboratory equipment — Interoperability of microfluidic devices	TC 189	Ceramic tile
TC 58	Gas cylinders	ISO/CD 10545-18	Ceramic tiles — Part 18: Determination of Light Reflectance Value (LRV)
ISO/CD 23826	Gas cylinders — Ball valves — Specification and testing	ISO/CD 10545-20	Ceramic tiles — Part 20: Determination of deflection of ceramic tiles for calculating their radius of curvature
TC 61	Plastics	ISO/CD 10545-21	Ceramic tiles — Part 21: Determination of reverse staining resistance
ISO/CD TS 20979	Plastics — Determination of fracture toughness of polyethylene (PE) under plane stress impact conditions	TC 197	Hydrogen technologies
TC 68	Financial services	ISO/CD 19880-6	Gaseous hydrogen — Fueling stations — Part 6: Fittings
ISO/CD 24366	Natural Persons Identifier	TC 198	Sterilization of health care products
TC 96	Cranes	ISO/CD 15883-1	Washer-disinfectors — Part 1: General requirements, terms and definitions and tests
ISO/CD 12480-2	Cranes — Safe use — Part 2: Mobile Cranes	ISO/CD TS 16775	Packaging for terminally sterilized medical devices — Guidance on the application of ISO 11607-1 and ISO 11607-2
TC 108	Mechanical vibration, shock and condition monitoring	TC 201	Surface chemical analysis
ISO/CD 20816-3	Mechanical vibration — Measurement and evaluation of machine vibration — Part 3: Coupled industrial machines	ISO/CD 18115-3	Surface chemical analysis — Vocabulary — Part 3: terms used in optical interface analysis
ISO/CD 21940-21	Mechanical vibration — Rotor balancing — Part 21: Description and evaluation of balancing machines	TC 202	Microbeam analysis
ISO/CD 22266-1	Mechanical vibration — Torsional vibration of rotating machinery — Part 1: Evaluation of steam and gas turbine generator sets due to electrical excitation	ISO/CD 23749	Microbeam analysis - Electron backscatter diffraction Quantitative - Determination of austenite in steel
TC 123	Plain bearings	ISO/CD TS 21383.2	Qualification of the scanning electron microscope for quantitative measurements
ISO/CD 22507	Plain bearings — Fluid film bearing materials for vehicular turbocharger	TC 211	Geographic information/Geomatics
TC 130	Graphic technology	ISO/CD 19160-6	Addressing — Part 6: Digital interchange models
ISO/CD 12643-5	Graphic technology — Safety requirements for graphic technology equipment and systems — Part 5: Manually-fed stand-alone platen presses	TC 212	Clinical laboratory testing and in vitro diagnostic test systems
ISO/CD 24487-1	Graphic technology — Processless plates — Part 1: Part 1: Evaluation methods for characteristics and performance	ISO/CD 16256	Clinical laboratory testing and in vitro diagnostic test systems — Reference method for testing the in vitro activity of antimicrobial agents against yeast fungi involved in infectious diseases
TC 138	Plastics pipes, fittings and valves for the transport of fluids	TC 215	Health informatics
ISO/CD TS 23818-3	ISO/TS 23818-3 Assessment of conformity of plastics piping systems for the rehabilitation of existing pipelines — Part 3: Unplasticised poly(vinyl chloride) (PVC-U) material	ISO/CD TS 17117-2	Health informatics — Terminological resources — Part 2: Implementation Capability (TIC)
TC 150	Implants for surgery	ISO/CD TS 22077-5	Health informatics — Medical waveform format — Part 5: Neurophysiological signals
ISO/CD 9584	Implants for surgery — Non-destructive testing — Radiographic examination of cast metallic surgical implants	ISO/CD TS 23541-1	Health Informatics — Categorial structure for representation of 3D human body position system — Part 1: Bones
TC 159	Ergonomics	TC 229	Nanotechnologies
ISO/CD 9241-20	Ergonomics of human-system interaction — Part 20: An ergonomic approach to accessibility within the ISO 9241 series	ISO/CD TS 21633	Label-free impedance technology to assess the toxicity of nanomaterials in Vitro
TC 171	Document management applications	ISO/CD TS 23151	Nanotechnologies — Particle size distribution for cellulose nanocrystals
		IEC/CD TR 63258	Measurement of film thickness of nanomaterials by using ellipsometry
		TC 249	Traditional Chinese medicine

ISO/CD 22586	Traditional Chinese Medicine-Paeonia lactiflora root White peony root
ISO/CD 23419	Traditional Chinese medicine — General requirement of manufacturing procedure and its quality assurance for granules
ISO/CD 23956	Traditional Chinese medicine — Determination of benzopyrene in processed natural products
TC 256	Pigments, dyestuffs and extenders
ISO/CD 788	Ultramarine pigments for paints
TC 260	Human resource management
ISO/CD TS 30431	Human resource management: Leadership metrics cluster
ISO/CD TS 30432	Human resource management: Workforce productivity metrics cluster
ISO/CD TS 30433	Human resource management — Succession planning metrics
TC 281	Fine bubble technology
ISO/CD TR 23016-3	Fine bubble technology - Agricultural applications — Part 3: Guideline for promoting the germination of barley seeds in the region of lower number concentration of ultrafine bubble (UFB)
ISO/CD TS 24217-2	Fine bubble technology – Guideline for systematic standardization of fine bubble technologies — Part 2: Assignment of sustainable development goals (SDGs) to fine bubble applications
ISO/CD 24261-2	Fine bubble technology — Elimination method for sample characterization — Part 2: Elimination techniques
CASCO	Committee on conformity assessment
ISO/IEC CD 17030	Conformity assessment — General requirements for third-party marks of conformity
JTC 1	Information technology
ISO/IEC CD 14764	Software engineering — Software life cycle processes — Maintenance
ISO/IEC CD 24773-2	Software and systems engineering — Certification of software and systems engineering professionals — Part 2: Guidance Regarding Description of Knowledge, Skills, and Competencies contained in Schemes
ISO/IEC CD TR 29119-6	Software and systems engineering — Software testing — Part 6: Guidelines for the use of ISO/IEC/IEEE 29119 in Agile projects
ISO/IEC DIS 11770-7	Information security — Key management — Part 7: Cross-domain password-based authenticated key exchange
ISO/IEC CD 15946-5	Information technology — Security techniques — Cryptographic techniques based on elliptic curves — Part 5: Elliptic curve generation
ISO/IEC CD TS 23532-1	IT Security Techniques — Requirements for the competence of IT security testing and evaluation laboratories — Part 1: Testing and evaluation for ISO/IEC 15408
ISO/IEC CD 30134-8.3	Information technology — Data centres — Key performance indicators — Part 8: Carbon Usage Effectiveness (CUE)
ISO/IEC CD 30134-9.3	Information technology — Data centres — Key performance indicators — Part 9: Water Usage Effectiveness (WUE)
ISO/IEC CD 23894	Information Technology — Artificial Intelligence — Risk Management
ISO/IEC CD 38507	Information technology — Governance of IT — Governance implications of the use of artificial intelligence by organizations

DIS circulated

Period from 01 June to 01 July 2020

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 2	Fasteners	
ISO/DIS 4014	Hexagon head bolts — Product grades A and B	2020-09-16
	(Revision of ISO 4014:2011)	
ISO/DIS 4015	Hexagon head bolts with reduced shank (shank diameter ≈ pitch diameter) — Product grade B	2020-09-16
	(Revision of ISO 4015:1979)	
ISO/DIS 4016	Hexagon head bolts — Product grade C	2020-09-16
	(Revision of ISO 4016:2011)	
ISO/DIS 4017	Hexagon head screws — Product grades A and B	2020-09-16
	(Revision of ISO 4017:2014)	
ISO/DIS 4018	Hexagon head screws — Product grade C	2020-09-16
	(Revision of ISO 4018:2011)	
ISO/DIS 8676	Hexagon head screws with metric fine pitch thread — Product grades A and B	2020-09-17
	(Revision of ISO 8676:2011)	
ISO/DIS 8765	Hexagon head bolts with metric fine pitch thread — Product grades A and B	2020-09-17
	(Revision of ISO 8765:2011)	
TC 6	Paper, board and pulps	
ISO/DIS 8791-4	Paper and board — Determination of roughness/smoothness (air leak methods) — Part 4: Print-surf method	2020-09-14
	(Revision of ISO 8791-4:2007)	
TC 8	Ships and marine technology	
ISO 15372:2000/DAmd 1	Ships and marine technology — Inflatable rescue boats — Coated fabrics for inflatable chambers — Amendment 1: Oil-resistance test	2020-08-26
TC 17	Steel	

ISO/DIS 7989-2	Steel wire and wire products — Non-ferrous metallic coatings on steel wire — Part 2: Zinc or zinc-alloy coating (Revision of ISO 7989-2:2007)	2020-09-14	TC 24	Particle characterization including sieving	
TC 20	Aircraft and space vehicles		ISO/DIS 15901-2	Pore size distribution and porosity of solid materials by mercury porosimetry and gas adsorption — Part 2: Analysis of nanopores by gas adsorption (Revision of ISO 15901-2:2006, ISO 15901-2:2006/Cor 1:2007)	2020-09-08
ISO/DIS 16781	Space systems — Simulation requirements for control system (Revision of ISO 16781:2013)	2020-09-08	TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources	
TC 21	Equipment for fire protection and fire fighting		ISO 4259-1:2017/DAMD 2	Petroleum and related products — Precision of measurement methods and results — Part 1: Determination of precision data in relation to methods of test — Amendment 2: Updating definition of r and R	2020-09-02
ISO/DIS 7203-4	Fire extinguishing media — Foam concentrates — Part 4: Specification for Class A foam concentrates for application on Class A fires	2020-09-02	TC 31	Tyres, rims and valves	
TC 22	Road vehicles		ISO/DIS 18808	Agricultural tyres for construction machines (Revision of ISO 13442:2004)	2020-08-24
ISO/DIS 17215-3	Road vehicles — Video communication interface for cameras (VCIC) — Part 3: Camera message dictionary (Revision of ISO 17215-3:2014)	2020-09-02	ISO/DIS 5775-2	Bicycle tyres and rims — Part 2: Rims (Revision of ISO 5775-2:2015)	2020-09-23
ISO/DIS 23239-1	Road vehicles — Vehicle domain service — Part 1: General information and use case definitions	2020-09-02	TC 34	Food products	
ISO/DIS 18669-1	Internal combustion engines — Piston pins — Part 1: General specifications (Revision of ISO 18669-1:2013)	2020-08-24	ISO/DIS 771	Oilseed meals — Determination of moisture and volatile matter content (Revision of ISO 771:1977)	2020-09-14
ISO/DIS 12614-8	Road vehicles — Liquefied natural gas (LNG) fuel system components — Part 8: Excess flow valve (Revision of ISO 12614-8:2014)	2020-09-01	ISO/DIS 18449	Green tea — Vocabulary	2020-09-08
ISO/DIS 12614-18	Road vehicles — Liquefied natural gas (LNG) fuel system components — Part 18: Gas temperature sensor (Revision of ISO 12614-18:2014)	2020-09-01	TC 35	Paints and varnishes	
ISO/DIS 12614-19	Road vehicles — Liquefied natural gas (LNG) fuel system components — Part 19: Automatic valve (Revision of ISO 12614-19:2017)	2020-09-01	ISO/DIS 22553-14	Paints and varnishes — Electrodeposition coatings — Part 14: Deposition behaviour	2020-09-15
TC 23	Tractors and machinery for agriculture and forestry		ISO/DIS 28199-1	Paints and varnishes — Evaluation of properties of coating systems related to the application process — Part 1: Relevant vocabulary and preparation of test panels (Revision of ISO 28199-1:2009, ISO 28199-1:2009/Cor 1:2009)	2020-09-15
ISO/DIS 11806-1	Agricultural and forestry machinery — Safety requirements and testing for portable, hand-held, powered brush-cutters and grass-trimmers — Part 1: Machines fitted with an integral combustion engine (Revision of ISO 11806-1:2011)	2020-09-10	ISO/DIS 28199-2	Paints and varnishes — Evaluation of properties of coating systems related to the application process — Part 2: Colour stability, process hiding power, re-dissolving, overspray absorption, wetting, surface texture and mottling (Revision of ISO 28199-2:2009)	2020-09-15
ISO/DIS 11806-2	Agricultural and forestry machinery — Safety requirements and testing for portable, hand-held, powered brush-cutters and grass-trimmers — Part 2: Machines for use with back-pack power unit (Revision of ISO 11806-2:2011)	2020-09-10	ISO/DIS 28199-3	Paints and varnishes — Evaluation of properties of coating systems related to the application process — Part 3: Assessment of sagging, formation of bubbles, pinholing and hiding power (Revision of ISO 28199-3:2009)	2020-09-15
ISO/DIS 15886-3	Agricultural irrigation equipment — Sprinklers — Part 3: Characterization of distribution and test methods (Revision of ISO 15886-3:2012, ISO 15886-3:2012/Amd 1:2016)	2020-09-21	TC 38	Textiles	

ISO/DIS 1140	Fibre ropes — Polyamide — 3-, 4-, 8- and 12-strand ropes	2020-09-03	ISO/DIS 8205	Resistance welding equipment — Water-cooled secondary connection cables — Dimensions and requirements for double-conductor connection cables (Revision of ISO 8205-1:2002, ISO 8205-3:2012, ISO 8205-2:2002)	2020-08-28
ISO/DIS 1141	Fibre ropes — Polyester — 3-, 4-, 8- and 12-strand ropes	2020-09-03	ISO/DIS 23598	Mechanical joining — Destructive testing of joints — Specimen dimensions and test procedure for mechanized peel testing of single joints	2020-09-03
ISO/DIS 1346	Fibre ropes — Polypropylene split film, monofilament and multifilament (PP2) and polypropylene high-tenacity multifilament (PP3) — 3-, 4-, 8- and 12-strand ropes (Revision of ISO 1346:2012)	2020-09-08	TC 45	Rubber and rubber products	
ISO/DIS 1833-22	Textiles — Quantitative chemical analysis — Part 22: Mixtures of viscose or certain types of cupro or modal or lyocell with flax fibres (method using formic acid and zinc chloride) (Revision of ISO 1833-22:2013)	2020-09-08	ISO/DIS 18752	Rubber hoses and hose assemblies — Wire- or textile-reinforced single-pressure types for hydraulic applications — Specification (Revision of ISO 18752:2014)	2020-09-03
ISO/DIS 2313-1	Textiles — Determination of the recovery from creasing of a folded specimen of fabric by measuring the angle of recovery — Part 1: Method of the horizontally folded specimen (Revision of ISO 2313:1972)	2020-09-08	ISO/DIS 20444	Rubber and plastics hoses — Determination of abrasion resistance of the outer cover	2020-09-03
ISO/DIS 2313-2	Textiles — Determination of the recovery from creasing of a folded specimen of fabric by measuring the angle of recovery — Part 2: Method of the vertically folded specimen (Revision of ISO 2313:1972)	2020-09-08	TC 58	Gas cylinders	
			ISO/DIS 15245-1	Gas cylinders — Parallel threads for connection of valves to gas cylinders — Part 1: Specification (Revision of ISO 15245-1:2001)	2020-08-27
			ISO 7866:2012/DAMd 1	Gas cylinders — Refillable seamless aluminium alloy gas cylinders — Design, construction and testing — Amendment 1	2020-08-24
TC 43	Acoustics		TC 61	Plastics	
ISO/DIS 10140-1	Acoustics — Laboratory measurement of sound insulation of building elements — Part 1: Application rules for specific products (Revision of ISO 10140-1:2016)	2020-09-11	ISO/DIS 871	Plastics — Determination of ignition temperature using a hot-air furnace (Revision of ISO 871:2006)	2020-09-01
ISO/DIS 10140-2	Acoustics — Laboratory measurement of sound insulation of building elements — Part 2: Measurement of airborne sound insulation (Revision of ISO 10140-2:2010)	2020-09-11	ISO/DIS 8985	Plastics — Ethylene/vinyl acetate copolymer (EVAC) thermoplastics — Determination of vinyl acetate content (Revision of ISO 8985:1998)	2020-09-21
ISO/DIS 10140-3	Acoustics — Laboratory measurement of sound insulation of building elements — Part 3: Measurement of impact sound insulation (Revision of ISO 10140-3:2010)	2020-09-11	ISO/DIS 16152	Plastics — Determination of xylene-soluble matter in polypropylene (Revision of ISO 16152:2005)	2020-09-15
ISO/DIS 10140-4	Acoustics — Laboratory measurement of sound insulation of building elements — Part 4: Measurement procedures and requirements (Revision of ISO 10140-4:2010)	2020-09-11	ISO/DIS 24047	Plastics — Polyethylene (PE) and polypropylene (PP) thermoplastics — Determination of metal content by ICP-OES	2020-09-10
ISO/DIS 10140-5	Acoustics — Laboratory measurement of sound insulation of building elements — Part 5: Requirements for test facilities and equipment (Revision of ISO 10140-5:2010)	2020-09-11	ISO/DIS 24076	Plastics — Polypropylene (PP) — Determination of isotactic index by low-resolution nuclear magnetic resonance spectrometry	2020-09-15
			ISO/DIS 14632	Extruded sheets of polyethylene (PE-HD) — Requirements and test methods (Revision of ISO 14632:1998)	2020-09-03
TC 44	Welding and allied processes		ISO/DIS 527-4	Plastics — Determination of tensile properties — Part 4: Test conditions for isotropic and orthotropic fibre-reinforced plastic composites (Revision of ISO 527-4:1997)	2020-09-23

ISO/DIS 527-5	Plastics — Determination of tensile properties — Part 5: Test conditions for unidirectional fibre-reinforced plastic composites (Revision of ISO 527-5:2009)	2020-09-23	ISO/DIS 24234	Dentistry — Dental amalgam (Revision of ISO 24234:2015)	2020-08-24
TC 67	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries		TC 107	Metallic and other inorganic coatings	
ISO/DIS 20257-2	Installation and equipment for liquefied natural gas - Design of floating LNG installations — Part 2: Specific FSRU issues	2020-09-11	ISO/DIS 3613	Metallic and other inorganic coatings — Chromate conversion coatings on zinc, cadmium, aluminium-zinc alloys and zinc-aluminium alloys — Test methods (Revision of ISO 3613:2010)	2020-09-14
TC 68	Financial services		TC 108	Mechanical vibration, shock and condition monitoring	
ISO/DIS 5116-1	Improving transparency in financial and business reporting — Harmonisation topics — Part 1: European data point methodology for supervisory reporting	2020-09-01	ISO 21940-11:2016/DAMd 1	Mechanical vibration — Rotor balancing — Part 11: Procedures and tolerances for rotors with rigid behaviour — Amendment 1	2020-09-14
ISO/DIS 5116-2	Improving transparency in financial and business reporting — Harmonisation topics — Part 2: Guidelines for data point modelling	2020-09-01	ISO 21940-14:2012/DAMd 1	Mechanical vibration — Rotor balancing — Part 14: Procedures for assessing balance errors — Amendment 1	2020-09-14
ISO/DIS 5116-3	Improving transparency in financial and business reporting — Harmonisation topics — Part 3: Mapping between DPM and MDM	2020-09-11	TC 113	Hydrometry	
TC 71	Concrete, reinforced concrete and pre-stressed concrete		ISO/DIS 748	Hydrometry — Measurement of liquid flow in open channels — Velocity area methods using point velocity measurements (Revision of ISO 748:2007)	2020-09-10
ISO/DIS 22873	Quality control for batching and mixing steel fibre-reinforced concretes	2020-09-02	ISO/DIS 23350	Hydrometry — catching-type liquid precipitation measuring gauges	2020-09-11
TC 79	Light metals and their alloys		TC 122	Packaging	
ISO/DIS 10074	Anodizing of aluminium and its alloys — Specification for hard anodic oxidation coatings on aluminium and its alloys (Revision of ISO 10074:2017)	2020-09-02	ISO/DIS 22982-2	Transport Packaging — Temperature controlled transport packages for parcel shipping — Part 2: General specifications of testing	2020-09-16
ISO/DIS 23694	Wrought magnesium and magnesium alloys — Extruded rods/bars and tubes	2020-09-10	TC 123	Plain bearings	
ISO/DIS 23700	Wrought magnesium and magnesium alloys — Rolled plates and sheets	2020-09-14	ISO/DIS 12167-2	Plain bearings — Hydrostatic plain journal bearings with drainage grooves under steady-state conditions — Part 2: Characteristic values for the calculation of oil-lubricated plain journal bearings with drainage grooves (Revision of ISO 12167-2:2001)	2020-09-01
TC 83	Sports and other recreational facilities and equipment		TC 130	Graphic technology	
ISO/DIS 20957-6	Stationary training equipment — Part 6: Treadmills, additional specific safety requirements and test methods (Revision of ISO 20957-6:2005)	2020-09-09	ISO 21632:2018/DAMd 1	Graphic technology — Determination of the energy consumption of digital printing devices including transitional and related modes — Amendment 1	2020-09-10
TC 94	Personal safety -- Personal protective equipment		TC 131	Fluid power systems	
ISO 19918:2017/DAMd 1	Protective clothing — Protection against chemicals — Measurement of cumulative permeation of chemicals with low vapour pressure through materials — Amendment 1: Extraction and chemical analysis	2020-08-31	ISO/DIS 11943	Hydraulic fluid power — Online automatic particle-counting systems for liquids — Methods of calibration and validation (Revision of ISO 11943:2018)	2020-09-14
TC 106	Dentistry		TC 138	Plastics pipes, fittings and valves for the transport of fluids	

ISO/DIS 16486-5	Plastics piping systems for the supply of gaseous fuels — Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing — Part 5: Fitness for purpose of the system (Revision of ISO 16486-5:2012)	2020-08-31	TC 188 ISO/DIS 9094	Small craft Small craft — Fire protection (Revision of ISO 9094:2015)	2020-09-17
ISO/DIS 17885	Plastics piping systems — Mechanical fittings for pressure piping systems — Specifications (Revision of ISO 17885:2015, ISO 17885:2015/Amd 1:2016)	2020-09-01	TC 189 ISO/DIS 17721-1	Ceramic tile Quantitative determination of antibacterial activity of ceramic tile surfaces — Test methods — Part 1: Ceramic tile surfaces with incorporated antibacterial agents	2020-09-22
TC 142 ISO/DIS 16890-2	Cleaning equipment for air and other gases Air filters for general ventilation — Part 2: Measurement of fractional efficiency and air flow resistance (Revision of ISO 16890-2:2016)	2020-09-01	ISO/DIS 17721-2	Quantitative determination of antibacterial activity of ceramic tile surfaces — Test methods — Part 2: Ceramic tile surfaces with incorporated photocatalytic antibacterial agents	2020-09-22
TC 146 ISO/DIS 12219-1	Air quality Interior air of road vehicles — Part 1: Whole vehicle test chamber — Specification and method for the determination of volatile organic compounds in cabin interiors (Revision of ISO 12219-1:2012)	2020-09-10	TC 197 ISO 19880-8:2019/DAmD 1	Hydrogen technologies Gaseous hydrogen — Fuelling stations — Part 8: Fuel quality control — Amendment 1	2020-09-22
TC 147 ISO/DIS 22104	Water quality Water quality — Determination of microcystins — Method using liquid chromatography and tandem mass spectrometry (LC-MS/MS)	2020-09-23	TC 199 ISO/DIS 13849-1	Safety of machinery Safety of machinery — Safety-related parts of control systems — Part 1: General principles for design (Revision of ISO 13849-1:2015)	2020-08-31
ISO/DIS 13163	Water quality — Lead-210 — Test method using liquid scintillation counting (Revision of ISO 13163:2013)	2020-09-15	TC 202 ISO/DIS 23420	Microbeam analysis Microbeam analysis — Analytical electron microscopy — Method for the determination of energy resolution for electron energy loss spectrum analysis	2020-09-14
TC 150 ISO 13779-3:2018/DAmD 1	Implants for surgery Implants for surgery — Hydroxyapatite — Part 3: Chemical analysis and characterization of crystallinity ratio and phase purity — Amendment 1	2020-08-24	TC 205 ISO/DIS 11855-5	Building environment design Building environment design — Embedded radiant heating and cooling systems — Part 5: Installation (Revision of ISO 11855-5:2012)	2020-09-01
TC 172 ISO/DIS 23364	Optics and photonics Optics and Photonics — Bulk absorption optical filters	2020-09-02	TC 206 ISO/DIS 23946	Fine ceramics Fine ceramics (advanced ceramics, advanced technical ceramics) — Test methods for optical properties of ceramic phosphors for white light emitting diodes using a Gonio-spectrofluorometer	2020-08-25
TC 173 ISO/DIS 10535	Assistive products Hoists for the transfer of disabled persons — Requirements and test methods (Revision of ISO 10535:2006)	2020-09-11	TC 207 ISO/DIS 19694-1	Environmental management Stationary source emissions — Determination of greenhouse gas (GHG) emissions in energy-intensive industries — Part 1: General aspects	2020-08-27
ISO/DIS 11199-1	Assistive products for walking, manipulated by both arms — Requirements and test methods — Part 1: Walking frames (Revision of ISO 11199-1:1999)	2020-09-03	TC 211 ISO/DIS 19148	Geographic information/ Geomatics Geographic information — Linear referencing (Revision of ISO 19148:2012)	2020-09-22
ISO/DIS 11199-2	Assistive products for walking, manipulated by both arms — Requirements and test methods — Part 2: Rollators (Revision of ISO 11199-2:2005)	2020-09-03	TC 232	Education and learning services	
ISO/DIS 9999	Assistive products — Classification and terminology	2020-09-14			

ISO/DIS 29994	Learning services — Additional requirements for distance learning	2020-08-28	ISO/DGuide 83	High level structure and identical text for management system standards and common core management system terms and definitions	2020-08-27
ISO/DIS 29995	Education and learning services — Terminology	2020-08-27	JTC 1	Information technology	
TC 258	Project, programme and portfolio management		ISO/IEC DIS 5055	Information technology — Software measurement — Software quality measurement — Automated source code quality measures	2020-08-27
ISO/DIS 21500	Project, programme and portfolio management — Context and concepts	2020-08-27	ISO/IEC DIS 5230	Information technology — Open-Chain Specification	2020-09-23
	(Revision of ISO 21500:2012)				
ISO/DIS 21502	Project, programme and portfolio management — Guidance on project management	2020-08-27	ISO/IEC DIS 14165-147	Information technology – Fibre channel — Part 147: Physical interfaces - 7 (FC-PI-7)	2020-08-28
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These Final draft International Standards have been submitted to the ISO member bodies for formal approval by the date shown

* Available in English only

		Vote terminates
IIW	International Institute of Welding	
ISO/PRF 6847	Welding consumables — Deposition of a weld metal pad for chemical analysis (Revision of ISO 6847:2013)	
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Standards published

New International Standards published between 01 June and 01 July 2020

¹ delayed publication of language version

² corrected version

³ multilingual document

		Price group					
			ISO 10893-1:2011/Amd 1:2020	fr	Non-destructive testing of steel tubes — Part 1: Automated electromagnetic testing of seamless and welded (except submerged arc-welded) steel tubes for the verification of hydraulic leaktightness — Amendment 1: Change of dimensions of the reference notch; change acceptance criteria	XZ	
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ISO 21973:2020	en	Biotechnology — General requirements for transportation of cells for therapeutic use	D	ISO/IEC TR 22981:2020	en	Information technology — Office equipment — Guidelines for the development of an ontology (vocabulary, components and relationships) for office equipment	B
ISO/TR 22758:2020	fr	Biotechnology — Biobanking — Implementation guide for ISO 20387	D				
TC 282		Water reuse					
ISO 20468-3:2020	en	Guidelines for performance evaluation of treatment technologies for water reuse systems — Part 3: Ozone treatment technology	D				
TC 301		Energy management and energy savings					

ISO/IEC 14496-22:2019/Amd 1:2020	en	Information technology — Coding of audio-visual objects — Part 22: Open Font Format — Amendment 1: Color font technology and other updates	B	The following International Standards are confirmed for a five year period:	
ISO/IEC 15938-6:2020	en	Information technology — Multimedia content description interface — Part 6: Reference software	D	TC 2	Fasteners (reconfirmed)
ISO/IEC 21122-4:2020	en	Information technology — JPEG XS low-latency lightweight image coding system — Part 4: Conformance testing	C	TC 4	Rolling bearings (reconfirmed)
ISO/IEC 23003-3:2020	en	Information technology — MPEG audio technologies — Part 3: Unified speech and audio coding	H	ISO 6811:1998	
ISO/IEC 23003-4:2020	en	Information technology — MPEG audio technologies — Part 4: Dynamic range control	H	TC 6	Paper, board and pulps
ISO/IEC 23008-4:2020	en	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 4: MMT reference software	B	ISO 12625-9:2015	
ISO/IEC 23008-6:2020	en	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 6: 3D audio reference software	A	ISO 12625-15:2015	
ISO/IEC 23093-4:2020	en	Information technology — Internet of media things — Part 4: Reference software and conformance	B	ISO 12625-16:2015	
ISO/IEC TR 19583-23:2020	en	Information technology — Concepts and usage of metadata — Part 23: Data element exchange (DEX) for a subset of ISO/IEC 11179-3	F	TC 8	Ships and marine technology (reconfirmed)
ISO/IEC 19757-3:2020	en	Information technology — Document Schema Definition Languages (DSDL) — Part 3: Rule-based validation using Schematron	F	ISO 24408:2005	
ISO/IEC 30107-4:2020	en	Information technology — Biometric presentation attack detection — Part 4: Profile for testing of mobile devices	B	ISO 14884:2015	
ISO/IEC TR 23187:2020	en	Information technology — Cloud computing — Interacting with cloud service partners (CSNs)	E	TC 10	Technical product documentation
ISO/IEC TR 23951:2020	en	Information technology — Cloud computing — Guidance for using the cloud SLA metric model	E	ISO 3098-1:2015	
ISO/IEC 30142:2020	en	Information technology — Underwater acoustic sensor network (UWASN) — Network management system overview and requirements	F	ISO 128-15:2013	
ISO/IEC 30143:2020	en	Information technology — Underwater acoustic sensor network (UWASN) — Application profiles	F	ISO 129-4:2013	
				ISO 5845-1:1995	(reconfirmed)
				ISO 5845-2:1995	(reconfirmed)
				TC 22	Road vehicles
				ISO 18542-2:2014	
				ISO 3553-2:1997	(reconfirmed)
				ISO 3808:2002	(reconfirmed)
				ISO 3895:1986	(reconfirmed)
				ISO 6518-2:1995	(reconfirmed)
				ISO 7736:1984	(reconfirmed)
				ISO 8820-1:2014	
				ISO 8820-2:2014	
				ISO 8820-9:2014	
				ISO 8856:2014	
				ISO 10455:1992	(reconfirmed)
				ISO 10483-1:2004	(reconfirmed)
				ISO 10483-2:1996	(reconfirmed)
				ISO 10486:1992	(reconfirmed)
				ISO 10487-1:1992	(reconfirmed)
				ISO 11452-10:2009	(reconfirmed)
				ISO 13476:1997	(reconfirmed)
				ISO 3894:2015	
				ISO 4107:2010	
				ISO 7141:2005	(reconfirmed)
				ISO 13988:2008	(reconfirmed)
				ISO 16833:2006	(reconfirmed)
				ISO 4008-3:1987	(reconfirmed)
				ISO 6726:1988	(reconfirmed)
				ISO 13232-1:2005	(reconfirmed)
				ISO 13232-2:2005	(reconfirmed)
				ISO 13232-3:2005	(reconfirmed)
				ISO 13232-4:2005	(reconfirmed)
				ISO 13232-5:2005	(reconfirmed)
				ISO 13232-6:2005	(reconfirmed)
				ISO 13232-8:2005	(reconfirmed)
				ISO 12617:2015	

Standards confirmed

TC 23	Tractors and machinery for agriculture and forestry	ISO/TS 17764-1:2002	(reconfirmed)
ISO 13693-2:2015		ISO/TS 17764-2:2002	(reconfirmed)
TC 24	Particle characterization including sieving	ISO 11053:2009	(reconfirmed)
ISO 9276-1:1998	(reconfirmed)	ISO 15788-1:1999	(reconfirmed)
ISO 9276-5:2005	(reconfirmed)	ISO 23275-1:2006	(reconfirmed)
ISO 13318-3:2004	(reconfirmed)	ISO 23275-2:2006	(reconfirmed)
ISO 21501-1:2009	(reconfirmed)	TC 35	Paints and varnishes
ISO 27891:2015		ISO 11126-9:1999	(reconfirmed)
TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources	TC 37	Language and terminology
ISO 12185:1996	(reconfirmed)	ISO 24156-1:2014	(reconfirmed)
ISO 6743-2:1981	(reconfirmed)	ISO 24622-1:2015	
ISO 6743-5:2006	(reconfirmed)	TC 38	Textiles
ISO 6743-8:1987	(reconfirmed)	ISO 11092:2014	
ISO 8068:2006	(reconfirmed)	ISO 105-A02:1993	(reconfirmed)
ISO 8216-3:1987	(reconfirmed)	ISO 105-B01:2014	
ISO 8681:1986	(reconfirmed)	ISO 105-B02:2014	
ISO 10050:2005	(reconfirmed)	ISO 105-B05:1993	(reconfirmed)
TC 29	Small tools	ISO 105-B07:2009	(reconfirmed)
ISO/TS 13399-50:2013	(reconfirmed)	ISO 105-C10:2006	(reconfirmed)
ISO/TS 13399-100:2008	(reconfirmed)	ISO 105-F09:2009	(reconfirmed)
ISO/TS 13399-305:2017		ISO 105-G03:1993	(reconfirmed)
ISO/TS 13399-310:2017		ISO 105-J03:2009	(reconfirmed)
ISO 603-1:1999	(reconfirmed)	ISO 105-N01:1993	(reconfirmed)
ISO 603-2:1999	(reconfirmed)	ISO 105-N02:1993	(reconfirmed)
ISO 603-3:1999	(reconfirmed)	ISO 105-N03:1993	(reconfirmed)
ISO 603-4:1999	(reconfirmed)	ISO 105-N04:1993	(reconfirmed)
ISO 603-5:1999	(reconfirmed)	ISO 105-N05:1993	(reconfirmed)
ISO 603-6:1999	(reconfirmed)	ISO 105-P01:1993	(reconfirmed)
ISO 603-7:1999	(reconfirmed)	ISO 105-S01:1993	(reconfirmed)
ISO 603-8:1999	(reconfirmed)	ISO 105-S02:1993	(reconfirmed)
ISO 603-9:1999	(reconfirmed)	ISO 105-S03:1993	(reconfirmed)
ISO 603-10:1999	(reconfirmed)	ISO 105-X01:1993	(reconfirmed)
ISO 603-11:1999	(reconfirmed)	ISO 105-X02:1993	(reconfirmed)
ISO 603-12:1999	(reconfirmed)	ISO 105-X09:1993	(reconfirmed)
ISO 603-13:1999	(reconfirmed)	ISO 105-X10:1993	(reconfirmed)
ISO 2976:2005	(reconfirmed)	ISO 105-Z01:1993	(reconfirmed)
ISO 3366:1999	(reconfirmed)	ISO 105-Z02:1993	(reconfirmed)
ISO 9136-2:1999	(reconfirmed)	ISO 105-Z06:1998	(reconfirmed)
ISO 9138:2015		ISO 105-Z11:1998	(reconfirmed)
ISO 10643:2009	(reconfirmed)	TC 41	Pulleys and belts (including veebelts)
TC 30	Measurement of fluid flow in closed conduits	ISO 22:1991	(reconfirmed)
ISO 5168:2005	(reconfirmed)	ISO 8370-1:1993	(reconfirmed)
TC 33	Refractories	ISO 8370-2:1993	(reconfirmed)
ISO 16349:2015		TC 42	Photography
TC 34	Food products	ISO 5-1:2009	(reconfirmed)
ISO 7513:1990	(reconfirmed)	ISO 5-2:2009	(reconfirmed)
ISO 14502-1:2005	(reconfirmed)	ISO 5-3:2009	(reconfirmed)
ISO 14502-2:2005	(reconfirmed)	ISO 5-4:2009	(reconfirmed)
		ISO 518:2006	(reconfirmed)
		ISO 732:2000	(reconfirmed)
		ISO 1007:2000	(reconfirmed)
		ISO 1012:1998	(reconfirmed)
		ISO 1222:2010	(reconfirmed)
		ISO 1230:2007	(reconfirmed)

ISO 1754:2010	(reconfirmed)	ISO 1126:2015	
ISO 2240:2003	(reconfirmed)	ISO 1138:2007	(reconfirmed)
ISO 2827:1988	(reconfirmed)	ISO 1306:1995	(reconfirmed)
ISO 3028:1984	(reconfirmed)	ISO 2028:2015	
ISO 3664:2009	(reconfirmed)	ISO 3136:1983	(reconfirmed)
ISO 3943:1993	(reconfirmed)	ISO 3900:1995	(reconfirmed)
ISO 5989:1995	(reconfirmed)	ISO 5794-1:2010	(reconfirmed)
ISO 6728:1983	(reconfirmed)	ISO 5796:2000	(reconfirmed)
ISO 6846:1992	(reconfirmed)	ISO 6225-2:1990	(reconfirmed)
ISO 9848:2003	(reconfirmed)	ISO 7664:2000	(reconfirmed)
ISO 10505:2009	(reconfirmed)	ISO 7780:1998	(reconfirmed)
ISO 14524:2009	(reconfirmed)	ISO 8312:2015	
ISO 16067-1:2003	(reconfirmed)	ISO 8942:2010	(reconfirmed)
ISO 17850:2015		ISO 11089:2010	(reconfirmed)
ISO 17957:2015		ISO 11234:1995	(reconfirmed)
ISO 18383:2015		ISO 12965:2000	(reconfirmed)
ISO 18901:2010	(reconfirmed)	ISO/TS	(reconfirmed)
ISO 18904:2000	(reconfirmed)	16095:2014	
ISO 18906:2000	(reconfirmed)	ISO/TS	(reconfirmed)
ISO 18908:2000	(reconfirmed)	16096:2014	
ISO 18909:2006	(reconfirmed)	ISO 17052:2007	(reconfirmed)
ISO 18910:2000	(reconfirmed)	ISO 18852:2015	
ISO 18911:2010	(reconfirmed)	ISO 19043:2015	
ISO 18915:2000	(reconfirmed)	ISO 19051:2015	
ISO 18916:2007	(reconfirmed)	ISO 20299-1:2015	
ISO 18932:2009	(reconfirmed)	ISO 21561-1:2015	
ISO 19084:2015		ISO 28343:2010	(reconfirmed)
ISO 19262:2015		ISO 5981:2007	(reconfirmed)
ISO 20462-1:2005	(reconfirmed)	ISO 7854:1995	(reconfirmed)
ISO 20462-2:2005	(reconfirmed)	ISO 8095:1990	(reconfirmed)
TC 43	Acoustics	ISO 13362:2000	(reconfirmed)
ISO/TS	(reconfirmed)	TC 48	Laboratory equipment
7849-1:2009		ISO 695:1991	(reconfirmed)
ISO/TS	(reconfirmed)	ISO 4142:2002	(reconfirmed)
7849-2:2009		TC 51	Pallets for unit load method of materials handling
ISO/TS		ISO 6780:2003	(reconfirmed)
11819-3:2017		ISO 18613:2014	
ISO/TS		TC 54	Essential oils
13471-1:2017		ISO 279:1998	(reconfirmed)
ISO/TS	(reconfirmed)	ISO 280:1998	(reconfirmed)
13475-2:2000		ISO 592:1998	(reconfirmed)
ISO 17534-1:2015		ISO 3033-1:2005	(reconfirmed)
ISO 3822-4:1997	(reconfirmed)	ISO 3033-2:2005	(reconfirmed)
ISO 15186-2:2003	(reconfirmed)	ISO 3033-3:2005	(reconfirmed)
ISO 15186-3:2002	(reconfirmed)	ISO 3033-4:2005	(reconfirmed)
ISO 16283-1:2014		ISO 3064:2015	
TC 44	Welding and allied processes	ISO 3215:1998	(reconfirmed)
ISO 10447:2015		ISO 3520:1998	(reconfirmed)
ISO 14323:2015		ISO 3526:2005	(reconfirmed)
ISO 14373:2015		ISO 4728:2003	(reconfirmed)
TC 45	Rubber and rubber products	ISO 7359:1985	(reconfirmed)
ISO 4080:2009	(reconfirmed)	ISO 7609:1985	(reconfirmed)
ISO 289-1:2015		ISO 9842:2003	(reconfirmed)
ISO 6133:2015		ISO 9844:2006	(reconfirmed)
ISO 10398:1998	(reconfirmed)	ISO 10624:1998	(reconfirmed)
ISO 705:2015			
ISO 1125:2015			

ISO 11019:1998	(reconfirmed)	ISO 361:1975	(reconfirmed)
ISO 11024-1:1998	(reconfirmed)	ISO/ASTM 51608:2015	
ISO 11024-2:1998	(reconfirmed)	ISO/ASTM 51649:2015	
ISO 11043:1998	(reconfirmed)	ISO/ASTM 51707:2015	
ISO 14714:1998	(reconfirmed)		
ISO 14716:1998	(reconfirmed)		
ISO 23954:2009	(reconfirmed)		
TC 58	Gas cylinders	TC 92	Fire safety
ISO 11118:2015		ISO 834-1:1999	(reconfirmed)
ISO 11120:2015		TC 93	Starch (including derivatives and by-products)
ISO 21172-1:2015		ISO 1666:1996	(reconfirmed)
TC 61	Plastics	TC 94	Personal safety -- Personal protective equipment
ISO 9773:1998	(reconfirmed)	ISO 6530:2005	(reconfirmed)
ISO 25762:2009	(reconfirmed)	ISO 9150:1988	(reconfirmed)
ISO 25337:2010	(reconfirmed)	ISO 13998:2003	(reconfirmed)
ISO 22088-1:2006	(reconfirmed)	ISO 13999-3:2002	(reconfirmed)
ISO 22088-2:2006	(reconfirmed)	ISO 14877:2002	(reconfirmed)
ISO 22088-3:2006	(reconfirmed)	ISO 16603:2004	(reconfirmed)
ISO 22088-4:2006	(reconfirmed)	ISO 16604:2004	(reconfirmed)
ISO 22088-5:2006	(reconfirmed)	ISO 22609:2004	(reconfirmed)
ISO 22088-6:2006	(reconfirmed)	ISO 22612:2005	(reconfirmed)
ISO 182-1:1990	(reconfirmed)	TC 96	Cranes
ISO 182-2:1990	(reconfirmed)	ISO 10972-2:2009	(reconfirmed)
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ISO 585:1990	(reconfirmed)	TC 105	Steel wire ropes
ISO 1061:1990	(reconfirmed)	ISO 2232:1990	(reconfirmed)
ISO 1264:1980	(reconfirmed)	ISO 6984:1990	(reconfirmed)
ISO 1265:2007	(reconfirmed)	TC 106	Dentistry
ISO 1600:1990	(reconfirmed)	ISO 13116:2014	
ISO 1628-3:2010	(reconfirmed)	ISO 9168:2009	(reconfirmed)
ISO 4575:2007	(reconfirmed)	ISO 4073:2009	(reconfirmed)
ISO 18263-1:2015		ISO 7493:2006	(reconfirmed)
ISO 18263-2:2015		ISO 9687:2015	
ISO 19062-1:2015		ISO 16409:2016	
ISO 19063-1:2015		TC 108	Mechanical vibration, shock and condition monitoring
ISO 19064-1:2015		ISO 6897:1984	(reconfirmed)
ISO 19069-1:2015		ISO/TS 15694:2004	(reconfirmed)
TC 69	Applications of statistical methods	TC 111	Round steel link chains, chain slings, components and accessories
ISO 22514-8:2014		ISO 16872:2015	
TC 72	Textile machinery and accessories	ISO 16877:2015	
ISO 23771:2015		ISO 16798:2004	(reconfirmed)
TC 74	Cement and lime	TC 113	Hydrometry
ISO 679:2009	(reconfirmed)	ISO 4375:2014	
ISO 29582-1:2009	(reconfirmed)	TC 118	Compressors and pneumatic tools, machines and equipment
TC 76	Transfusion, infusion and injection, and blood processing equipment for medical and pharmaceutical use	ISO 10439-1:2015	
ISO 8362-7:2006	(reconfirmed)	ISO 10439-2:2015	
ISO 8871-4:2006	(reconfirmed)	ISO 10439-3:2015	
ISO 11418-5:2015		ISO 10439-4:2015	
TC 83	Sports and other recreational facilities and equipment	ISO 12500-1:2007	(reconfirmed)
ISO 7152:1997	(reconfirmed)	ISO 12500-3:2009	(reconfirmed)
ISO 9119:1990	(reconfirmed)	TC 119	Powder metallurgy
TC 85	Nuclear energy, nuclear technologies, and radiological protection		

ISO 3312:1987	(reconfirmed)	ISO 7539-2:1989	(reconfirmed)
ISO 4498:2010	(reconfirmed)	ISO 7539-3:1989	(reconfirmed)
ISO 23519:2010	(reconfirmed)	ISO 7539-4:1989	(reconfirmed)
ISO 3907:2009	(reconfirmed)	ISO 7539-5:1989	(reconfirmed)
ISO 3908:2009	(reconfirmed)	ISO 12732:2006	(reconfirmed)
ISO 11876:2010	(reconfirmed)	ISO 21610:2009	(reconfirmed)
TC 130	Graphic technology	TC 160	Glass in building
ISO 11084-2:2006	(reconfirmed)	ISO 1288-3:2016	
ISO 12642-2:2006	(reconfirmed)	ISO 22897:2003	(reconfirmed)
ISO 12647-5:2015		TC 163	Thermal performance and energy use in the built environment
ISO 15930-4:2003	(reconfirmed)	ISO 16956:2015	
ISO 15930-6:2003	(reconfirmed)	TC 168	Prosthetics and orthotics
TC 131	Fluid power systems	ISO 13405-1:2015	
ISO 6194-3:2009	(reconfirmed)	ISO 13405-2:2015	
TC 138	Plastics pipes, fittings and valves for the transport of fluids	ISO 13405-3:2015	
ISO 14531-4:2006	(reconfirmed)	ISO 29783-2:2015	
ISO 3213:2009	(reconfirmed)	TC 171	Document management applications
ISO 3458:2015		ISO 3334:2006	(reconfirmed)
ISO 3503:2015		ISO 17469-1:2015	
ISO 6259-1:2015		TC 172	Optics and photonics
ISO 12162:2009	(reconfirmed)	ISO 9022-6:2015	
ISO 13845:2015		ISO 9022-7:2015	
ISO 13967:2009	(reconfirmed)	ISO 9022-8:2015	
TC 146	Air quality	ISO 9022-11:2015	
ISO 16740:2005	(reconfirmed)	ISO 9022-17:2015	
ISO 17621:2015		ISO 8036:2015	
ISO 21438-2:2009	(reconfirmed)	ISO 8600-2:2015	
ISO 19289:2015		ISO 19012-3:2015	
TC 147	Water quality	ISO 19055:2015	
ISO 17690:2015		ISO 19056-1:2015	
ISO 17852:2006	(reconfirmed)	TC 173	Assistive products
ISO 18857-2:2009	(reconfirmed)	ISO 10542-1:2012	(reconfirmed)
ISO 22743:2006	(reconfirmed)	TC 174	Jewellery and precious metals
ISO 23913:2006	(reconfirmed)	ISO 11210:2014	
ISO 24293:2009	(reconfirmed)	ISO 11427:2014	
ISO 9509:2006	(reconfirmed)	ISO 11490:2015	
ISO 5667-7:1993	(reconfirmed)	ISO 13756:2015	
ISO 5667-8:1993	(reconfirmed)	TC 178	Lifts, escalators and moving walks
ISO 5667-15:2009	(reconfirmed)	ISO 25745-3:2015	
TC 150	Implants for surgery	TC 183	Copper, lead, zinc and nickel ores and concentrates
ISO 7206-4:2010	(reconfirmed)	ISO 10469:2006	(reconfirmed)
ISO 14243-1:2009	(reconfirmed)	ISO 13291:2006	(reconfirmed)
TC 153	Valves	ISO 13292:2006	(reconfirmed)
ISO 5208:2015		TC 184	Automation systems and integration
ISO 15848-1:2015		ISO 6983-1:2009	(reconfirmed)
ISO 15848-2:2015		ISO 8000-100:2016	
ISO 17292:2015		TC 193	Natural gas
TC 155	Nickel and nickel alloys	ISO 20765-2:2015	
ISO 7530-7:1992	(reconfirmed)	TC 199	Safety of machinery
ISO 7530-8:1992	(reconfirmed)	ISO 21469:2006	(reconfirmed)
ISO 7530-9:1993	(reconfirmed)	TC 204	Intelligent transport systems
ISO 9388:1992	(reconfirmed)	ISO/TS 17574:2017	
TC 156	Corrosion of metals and alloys		
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TC 207	Environmental management	ISO/IEC 15475-3:2002	(reconfirmed)
ISO/TS 14027:2017		ISO/IEC 15476-1:2002	(reconfirmed)
TC 211	Geographic information/Geomatics	ISO/IEC 15476-2:2002	(reconfirmed)
ISO 19144-1:2009	(reconfirmed)		
TC 215	Health informatics	ISO/IEC 19793:2015	
ISO/TS 18062:2016		ISO/IEC 20968:2002	(reconfirmed)
TC 219	Floor coverings	ISO/IEC 24744:2014	
ISO 1766:1999	(reconfirmed)	ISO/IEC TS 24748-6:2016	
ISO 2094:1999	(reconfirmed)	ISO/IEC 25000:2014	
ISO 2550:1972	(reconfirmed)	ISO/IEC 25001:2014	
ISO 3018:1974	(reconfirmed)	ISO/IEC 25051:2014	
ISO 10874:2009	(reconfirmed)	ISO/IEC 29155-2:2013	
ISO 11861:1999	(reconfirmed)		
ISO 24339:2006	(reconfirmed)		
ISO 24340:2006	(reconfirmed)		
ISO 24341:2006	(reconfirmed)		
ISO 24345:2006	(reconfirmed)		
TC 228	Tourism and related services	ISO/IEC 33001:2015	
ISO 13009:2015		ISO/IEC 33002:2015	
ISO 17680:2015		ISO/IEC 33003:2015	
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TC 229	Nanotechnologies	ISO/IEC TS 33052:2016	
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TC 256	Pigments, dyestuffs and extenders	ISO/IEC TS 33072:2016	
ISO 591-1:2000	(reconfirmed)	ISO/IEC 15459-2:2015	
ISO 787-3:2000	(reconfirmed)	ISO 17363:2013	
ISO 787-8:2000	(reconfirmed)	ISO/IEC 18000-7:2014	
ISO 1248:2006	(reconfirmed)	ISO/IEC/IEEE 21451-1:2010	
ISO 1249:1974	(reconfirmed)	ISO/IEC/IEEE 21451-2:2010	
ISO 2495:1995	(reconfirmed)	ISO/IEC 29167-1:2014	
ISO 18314-1:2015		ISO/IEC 29167-11:2014	
ISO 18473-1:2015		ISO/IEC 11179-5:2015	
ISO 23900-1:2015		ISO/IEC 12785-1:2009	(reconfirmed)
ISO 23900-2:2015		ISO/IEC 20006-2:2015	
ISO 23900-3:2015		ISO/IEC 24703:2004	(reconfirmed)
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ISO 23900-5:2015			
ISO 23900-6:2015			
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ISO 17742:2015			
ISO 50015:2014			
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ISO/IEC 14102:2008	(reconfirmed)		
ISO/IEC 15474-1:2002	(reconfirmed)		
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ISO/IEC 15475-1:2002	(reconfirmed)		
ISO/IEC 15475-2:2002	(reconfirmed)		

Standards withdrawn

Period from 01 June to 01 July 2020

TC 8	Ships and marine technology
ISO/PAS 21195:2018	(replaced by ISO 21195:2020)
TC 10	Technical product documentation
ISO 128-30:2001	(replaced by ISO 128-3:2020)
ISO 128-40:2001	(replaced by ISO 128-3:2020)
ISO 128-50:2001	(replaced by ISO 128-3:2020)
ISO 128-34:2001	(replaced by ISO 128-3:2020)
ISO 128-44:2001	(replaced by ISO 128-3:2020)
ISO 128-33:2018	(replaced by ISO 128-3:2020)
TC 85	Nuclear energy, nuclear technologies, and radiological protection
ISO 20785-1:2012	(replaced by)
TC 87	Cork
ISO 9986:2014	(replaced by)
TC 106	Dentistry
ISO/TS 22595-2:2008	(replaced by ISO 22052:2020)
TC 159	Ergonomics
ISO/TS 21144:2016	(replaced by)
TC 178	Lifts, escalators and moving walks
ISO 4190-6:1984	(replaced by ISO 8100-32:2020)
ISO 22199:2009	(replaced by ISO 8102-1:2020)
TC 190	Soil quality
ISO/TS 16751:2018	(replaced by ISO 16751:2020)
TC 199	Safety of machinery
ISO/TR 23849:2010	(replaced by)
TC 219	Floor coverings
ISO/PAS 18167:2014	(replaced by ISO 18167:2020)

Meeting calendar

The meeting calendar is available at

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