

ISO Update

Supplement to ISOfocus

January 2019

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 December to 31 December 2018

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

TC 5	Ferrous metal pipes and metallic fittings
ISO/CD 10802	Ductile iron pipelines — Hydrostatic testing after installation
TC 6	Paper, board and pulps
ISO/CD 21331	Graphic technology and deinked pulp - Guidance for assessing the deinking performance of printed paper products
TC 17	Steel
ISO/DIS 9647	Steels — Determination of vanadium content — Flame atomic absorption spectrometric method (FAAS)
TC 20	Aircraft and space vehicles
ISO/CD 14222	Space environment (natural and artificial) — Earth upper atmosphere
ISO/CD 14302	Space systems — Electromagnetic compatibility requirements
ISO/CD 24638	Space systems — Pressure components and pressure system integration
TC 22	Road vehicles
ISO/CD 21233	Heavy commercial vehicles and buses — Vehicle dynamics simulation and validation — Closing-curve test
ISO/CD 6621-3	Internal combustion engines — Piston rings — Part 3: Material specifications
ISO/CD 21612	Road vehicles — Crosstalk determination for multi-axis load cell
ISO/DTS 21104	Road vehicles — Liquefied natural gas (LNG) Low pressure refuelling connector — 1,8 MPa connector
TC 24	Particle characterization including sieving
ISO/DTR 22814	Good practice for DLS analysis
TC 34	Food products

ISO/CD 21800	Spices and condiments — Determination of moisture content
ISO/CD 21803	Dried dill — Specification
TC 35	Paints and varnishes
ISO/CD 13885-1	Binders for paints and varnishes — Gel permeation chromatography (GPC) — Part 1: Tetrahydrofuran (THF) as eluent
TC 37	Language and terminology
ISO/CD 21998	Medical/healthcare interpreting
TC 38	Textiles
ISO/CD 1833-1	Textiles — Quantitative chemical analysis — Part 1: General principles of testing
ISO/CD 1833-2	Textiles — Quantitative chemical analysis — Part 2: Ternary fibre mixtures
TC 39	Machine tools
ISO/CD 19085-17	Woodworking machines — Safety requirements — Part 17: Edge-banding machines fed by chain(s)
TC 43	Acoustics
ISO 11202:2010/CD Amd 1	Acoustics — Noise emitted by machinery and equipment — Determination of emission sound pressure levels at a work station and at other specified positions applying approximate environmental corrections — Amendment 1
TC 46	Information and documentation
ISO/CD 22038	Information and documentation — Description and presentation of rights information
ISO/CD 30300	Information and documentation — Records management — Core concepts and vocabulary
TC 59	Buildings and civil engineering works
ISO/CD 19650-3	Organization of information about construction works — Information management using building information modelling — Part 3: Operational phase of assets
TC 61	Plastics
ISO/CD 9772	Cellular plastics — Determination of horizontal burning characteristics of small specimens subjected to a small flame
TC 85	Nuclear energy, nuclear technologies, and radiological protection
ISO/CD 20043-1	Measurement of radioactivity — Guidelines for environmental monitoring for effective dose assessment — Part 1: Planned and existing exposure situation
TC 91	Surface active agents
ISO/CD 21680	Surface active agents — Bio-based surfactants — Requirements and test methods
TC 92	Fire safety
ISO/CD 22899-1	Determination of the resistance to jet fires of passive fire protection materials — Part 1: General requirements
TC 94	Personal safety -- Personal protective equipment
ISO/CD 16073-6	Wildland firefighting personal protective equipment — Requirements and test methods — Part 6: Footwear
TC 98	Bases for design of structures
ISO/CD 13824	Bases for design of structures — General principles on risk assessment of systems involving structures

TC 117	Fans	ISO/CD 23458	Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for determining thermal expansion coefficient and residual stress of CVD ceramic coatings
ISO/DTR 16219	Fans — System effect factors		
TC 121	Anaesthetic and respiratory equipment	TC 211	Geographic information/Geomatics
ISO/CD 80601-2-87	Medical electrical equipment — Part 2-87: Particular requirements for basic safety and essential performance of high-frequency critical care ventilators	ISO/CD 19165-2	Geographic information — Preservation of digital data and metadata — Part 2: Content specifications for earth observation data and derived digital products
ISO/CD 15002	Flow-metering devices for connection to terminal units of medical gas pipeline systems	TC 215	Health informatics
ISO 15002:2008/ CD Amd 2	Flow-metering devices for connection to terminal units of medical gas pipeline systems — Amendment 2	ISO/DTS 22077-4	Health informatics — Medical waveform format — Part 4: Stress test electrocardiography
TC 147	Water quality	ISO/DTR 22272	Health informatics — Methodology for analysis of business and information needs of health enterprises to support standards based architectures
ISO/CD 5667-1	Water quality — Sampling — Part 1: Guidance on the design of sampling programmes and sampling techniques	TC 229	Nanotechnologies
TC 159	Ergonomics	ISO/DTS 10867	Nanotechnologies — Characterization of single-wall carbon nanotubes using near infrared photoluminescence spectroscopy
ISO/CD TR 9241-100	Ergonomics of human-system interaction — Part 100: Introduction to standards related to software ergonomics	ISO/DTS 11251	Nanotechnologies — Characterization of volatile components in single-wall carbon nanotube samples using evolved gas analysis/gas chromatograph-mass spectrometry
ISO/CD 9241-110	Ergonomics of human-system interaction — Part 110: Interaction principles	ISO/DTS 21346	Nanotechnologies - Characterization of individualized cellulose nanofibril samples
ISO/CD 9241-971	Ergonomics of human system interaction — Part 971: Guidance on physical (tactile/haptic) accessibility	TC 238	Solid biofuels
ISO/CD TR 23985	Readability of electronic paper displays (EPD)	ISO/DTS 17225-9	Solid biofuels — Fuel specifications and classes — Part 9: Graded hog fuel for industrial use
TC 163	Thermal performance and energy use in the built environment	TC 249	Traditional Chinese medicine
ISO/CD 19467-2	Thermal Performance of windows and doors — Determination of solar heat gain coefficient using solar simulator — Part 2: Centre of glazing, normal and off-normal incidence	ISO/CD 21373	Traditional Chinese medicine — Minimum requirements for herbal dispensing services
TC 172	Optics and photonics	ISO/CD 22283	Traditional Chinese medicine — Determination of Aflatoxins in natural products by LC-FLD
ISO/CD 11979-5	Ophthalmic implants — Intraocular lenses — Part 5: Biocompatibility	ISO/CD 23193	Traditional Chinese medicine — Lycium barbarum and Lycium chinense fruit
ISO/CD 15004-1	Ophthalmic instruments — Fundamental requirements and test methods — Part 1: General requirements applicable to all ophthalmic instruments	ISO/DTR 23975	Traditional chinese medicine — Priority list for developing standards for single herbal medicines in ISO/TC249
ISO/CD 19980	Ophthalmic instruments — Corneal topographers	TC 264	Fireworks
TC 184	Automation systems and integration	ISO/CD 21583	Firework displays — General guidance
ISO/CD 16400-1	Automation systems and integration — Equipment behaviour catalogues for virtual production system — Part 1: Overview	TC 265	Carbon dioxide capture, transportation, and geological storage
ISO/CD 22549-1	Assessment on convergence of informatization and industrialization for industrial enterprises — Part 1: Principles and framework	ISO/CD 27919-2	Carbon dioxide capture — Part 2: Evaluation procedure to assure and maintain stable performance of post-combustion CO ₂ capture plant integrated with a power plant
TC 190	Soil quality	ISO/DTR 27921	Carbon dioxide capture, transport and storage — CO ₂ stream composition
ISO/CD 11063	Soil quality — Method to directly extract DNA from soil samples (revision of ISO11063:2012)	TC 282	Water reuse
TC 201	Surface chemical analysis	ISO/CD 23056	Water reuse in urban areas - Guidelines for decentralized/onsite water reuse system-- Design principle of a decentralized/onsite system
ISO/DTS 25138	Surface chemical analysis — Analysis of metal oxide films by glow-discharge optical-emission spectrometry	ISO/CD 23070	Water Reuse in Urban Areas --Guidelines for reclaimed water treatment — Design principle of a RO desalination system of municipal wastewater
TC 202	Microbeam analysis	ISO/CD 20468-3	Guidelines for performance evaluation of treatment technologies for water reuse systems — Part 3: Ozone treatment technology
ISO/CD 23420	Microbeam analysis — Analytical electron microscopy — Method for the determination of energy resolution for electron energy loss spectrum analysis	ISO/CD 23043	Evaluation of industrial wastewater treatment technologies for reuse
TC 206	Fine ceramics	ISO/CD 23044	Guidelines for softening and desalination of industrial wastewater for reuse
ISO/CD 23102	Fine ceramics (advanced ceramics, advanced technical ceramics) — Weibull statistics for strength data of porous ceramics	TC 292	Security and resilience

ISO/CD 22341	Security and resilience — Protective security — Guidance for security and crime prevention by urban design and management	(Revision of ISO 6414:1982)
TC 298	Rare earth	Steel
ISO/CD 22450	Rare earth — Elements Recycling --Communication formats for providing recycling information on rare earth elements in by-products and industrial wastes	Steel and iron castings — Visual testing of surface quality 2019-03-12
TC 307	Blockchain and distributed ledger technologies	(Revision of ISO 11971:2008)
ISO/CD 23257	Blockchain and distributed ledger technologies — Reference architecture	Equipment for fire protection and fire fighting Fire detection and fire alarm systems — Part 17: Transmission path isolators 2019-03-22
JTC 1	Information technology	(Revision of ISO 7240-17:2009)
ISO/IEC 10373-6/ PDAM 2	Cards and security devices for personal identification — Test methods — Part 6: Contactless proximity objects — Amendment 2: Enhancements for harmonization	Gaseous fire-extinguishing systems — Physical properties and system design — Part 5: FK-5-1-12 extinguisher 2019-03-20
ISO/IEC 14443-3:2018/ PDAM 2	Cards and security devices for personal identification — Contactless proximity objects — Part 3: Initialization and anticollision — Amendment 2: Enhancements for harmonization	(Revision of ISO 14520-5:2016)
ISO/IEC 14443-4:2018/ PDAM 2	Cards and security devices for personal identification — Contactless proximity objects — Part 4: Transmission protocol — Amendment 2: Enhancements for harmonization	Gaseous fire-extinguishing systems — Physical properties and system design — Part 8: HFC 125 extinguisher 2019-03-20
ISO/IEC 11770-4:2017/ PDAM 2	Information technology — Security techniques — Key management — Part 4: Mechanisms based on weak secrets — Amendment 2	(Revision of ISO 14520-9:2016)
ISO/IEC CD 11770-5	Information technology — Security techniques — Key management — Part 5: Group key management	Gaseous fire-extinguishing systems — Physical properties and system design — Part 10: HFC 227ea extinguisher 2019-03-20
ISO/IEC 19772:2009/ PDAM 1	Information technology — Security techniques — Authenticated encryption — Amendment 1	(Revision of ISO 14520-10:2016)
ISO/IEC PDTS 20748-4	Information technology for learning, education and training — Learning analytics interoperability — Part 4: Privacy and data protection policies	TC 22
ISO/IEC PDTR 20000-7	Information technology — Service management — Part 7: Guidance on the integration and correlation of ISO/IEC 20000-1:2018 to ISO 9001:2015 and ISO/IEC 27001:2013	Road vehicles Road vehicles — Fuse-links — Part 12: Fuse-links with tabs (blade type) Type C (medium), Type E (high current) and Type F (miniature) 2019-03-22
		ISO/DIS 8820-12
		ISO/DIS 8820-13
		ISO/DIS 19585
		ISO/DIS 19586
		ISO/DIS 23274-1
		TC 24
		ISO/DIS 21501-2
		ISO/DIS 21501-3

DIS circulated

Period from 01 December to 31 December 2018

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 10	Technical product documentation	
ISO/DIS 6414	Technical product documentation (TPD) — Technical drawings for glassware	2019-03-15

	(Revision of ISO 21501-3:2007)		
TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources		TC 44 Welding and allied processes ISO 13918:2017/ DAmd 1 Welding — Studs and ceramic ferrules for arc stud welding — Amendment 1
ISO/DIS 4259-3	Petroleum and related products — Precision of measurement methods and results — Part 3: Monitoring and verification of published precision data in relation to methods of test	2019-02-25	TC 58 Gas cylinders ISO 14456:2015/ DAmd 1 Gas cylinders — Gas properties and associated classification (FTSC) codes — Amendment 1
ISO/DIS 21493	Petroleum products — Determination of turbidity point and aniline point equivalent	2019-02-25	TC 60 Gears ISO/DIS 6336-1 Calculation of load capacity of spur and helical gears — Part 1: Basic principles, introduction and general influence factors (Revision of ISO 6336-1:2006, ISO 6336-1:2006/Cor 1:2008)
ISO/DIS 21903	Refrigerated Hydrocarbon Fluids — Dynamic Measurement — Guidance for the calibration, installation and use of flow meters for LNG and other refrigerated hydrocarbon fluids	2019-02-25	ISO/DIS 6336-2 Calculation of load capacity of spur and helical gears — Part 2: Calculation of surface durability (pitting) (Revision of ISO 6336-2:2006, ISO 6336-2:2006/Cor 1:2008)
ISO/DIS 13739	Petroleum products — Procedures for transfer of bunkers to vessels	2019-03-04	ISO/DIS 6336-3 Calculation of load capacity of spur and helical gears — Part 3: Calculation of tooth bending strength (Revision of ISO 6336-3:2006, ISO 6336-3:2006/Cor 1:2008)
	(Revision of ISO 13739:2010)		ISO/DIS 6336-6 Calculation of load capacity of spur and helical gears — Part 6: Calculation of service life under variable load (Revision of ISO 6336-6:2006, ISO 6336-6:2006/Cor 1:2007)
TC 29	Small tools		TC 61 Plastics ISO/DIS 22404 Plastics — Determination of the aerobic biodegradation of non-floating materials exposed to marine sediment — Method by analysis of evolved carbon dioxide
ISO/DIS 12165	Tools for moulding — Components of compression and injection moulds and diecasting dies — Terms and symbols (Revision of ISO 12165:2000)	2019-03-18	TC 71 Concrete, reinforced concrete and pre-stressed concrete ISO/DIS 10406-3 Fibre-reinforced polymer (FRP) reinforcement of concrete — Test methods — Part 3: CFRP strips
TC 34	Food products		TC 83 Sports and other recreational facilities and equipment ISO/DIS 6005 Alpine skis — Ski binding screws — Test methods (Revision of ISO 6005:1991)
ISO/DIS 6887-5	Microbiology of the food chain — Preparation of test samples, initial suspension and decimal dilutions for microbiological examination — Part 5: Specific rules for the preparation of milk and milk products (Revision of ISO 6887-5:2010)	2019-03-04	ISO/DIS 8061 Alpine ski-bindings — Selection of release torques values (Revision of ISO 8061:2015)
TC 35	Paints and varnishes		TC 84 Devices for administration of medicinal products and catheters ISO/DIS 20695.2 Enteral feeding systems — Design and testing
ISO/DIS 22969	Paints and varnishes — Determination of solar reflectance	2019-02-25	
ISO/DIS 8504-2	Preparation of steel substrates before application of paints and related products — Surface preparation methods — Part 2: Abrasive blast-cleaning (Revision of ISO 8504-2:2000)	2019-03-11	
TC 38	Textiles		
ISO/DIS 20706-1	Textiles — Qualitative and quantitative analysis of some bast fibres (flax, hemp, ramie) and their blends — Part 1: Fibre identification using microscopy methods	2019-03-07	
ISO/DIS 3175-5	Textiles — Professional care, drycleaning and wetcleaning of fabrics and garments — Part 5: Procedure for testing performance when cleaning and finishing using dibutoxymethane	2019-03-06	
ISO/DIS 3175-6	Textiles — Professional care, drycleaning and wetcleaning of fabrics and garments — Part 6: Procedure for testing performance when cleaning and finishing using decamethylpentacyclosiloxane	2019-02-25	
			2019-03-01 2019-03-01 2019-02-25 2019-02-25 2019-02-25 2019-02-25 2019-02-25 2019-03-22 2019-03-20 2019-02-26 2019-02-26 2019-02-11

TC 85	Nuclear energy, nuclear technologies, and radio-logical protection		TC 154	Processes, data ele-ments and documents in commerce, industry and administration	
ISO/DIS 22946	Nuclear criticality safety — Solid waste (excluding irradiated and non-irradiated fuel)	2019-03-05	ISO/DIS 20415	Trusted mobile e-document framework — Requirement, functionality and criteria for ensuring reliable and safe mobile e-business	2019-03-13
TC 86	Refrigeration and air-conditioning		TC 163	Thermal performance and energy use in the built environment	
ISO/DIS 916	Testing of refrigerating systems	2019-03-11	ISO/DIS 16478.3	Thermal insulation products for buildings — Vacuum insula-tion panels (VIP) — Products specification	2019-02-22
	(Revision of ISO/R 916:1968)		TC 174	Jewellery and precious metals	
TC 92	Fire safety		ISO/DIS 11494	Jewellery and precious met-als — Determination of platinum in platinum alloys — ICP-OES method using an internal stand-ard element (Revision of ISO 11494:2014)	
ISO/DIS 834-2	Fire-resistance tests — Elements of building construction — Part 2: Requirements and recom-mendations for measuring furnace exposure on test samples (Revision of ISO/TR 834-2:2009)	2019-03-20	ISO/DIS 11495	Jewellery and precious metals — Determination of palladium in palladium alloys — ICP-OES method using an internal stand-ard element (Revision of ISO 11495:2014)	2019-03-20
TC 108	Mechanical vibration, shock and condition monitoring		TC 184	Automation systems and integration	
ISO/DIS 13373-5	Condition monitoring and diag-nostics of machines — Vibration condition monitoring — Part 5: Diagnostic techniques for fans and blowers	2019-03-06	ISO/DIS 21919-1	Physical device control — Inter-faces for automated machine tending — Part 1: Overview and fundamental principles	2019-02-28
ISO/DIS 6070	Auxiliary tables for vibration gen-erators — Methods of describing equipment characteristics (Revision of ISO 6070:1981, ISO 6070:1981/Cor 1:2006)	2019-03-22	TC 190	Soil quality	
ISO/DIS 10813-2	Vibration-generating machines — Guidance for selection — Part 2: Equipment for dynamic structural testing	2019-03-22	ISO/DIS 22190	Soil quality — Use of extracts for the assessment of bioavailability of trace elements in soils	2019-03-12
TC 117	Fans		TC 204	Intelligent transport systems	
ISO/DIS 13350	Fans — Performance testing of jet fans (Revision of ISO 13350:2015)	2019-03-20	ISO/DIS 21219-2	Intelligent transport systems — Traffic and travel informa-tion (TTI) via transport protocol experts group, generation 2 (TPEG2) — Part 2: UML model-ing rules (TPEG2-UMR) (Revision of ISO/TS 21219-2:2014)	2019-03-14
TC 121	Anaesthetic and respiratory equipment		ISO/DIS 21219-3	Intelligent transport systems — Traffic and travel informa-tion (TTI) via transport protocol experts group, generation 2 (TPEG2) — Part 3: UML to binary conversion rules (TPEG2-UBCR) (Revision of ISO/TS 21219-3:2015)	2019-03-07
ISO 5356-2:2012/DAmd 1	Anaesthetic and respiratory equipment — Conical connec-tors — Part 2: Screw-threaded weight-bearing connectors — Amendment 1	2019-03-14	ISO/DIS 21219-4	Intelligent transport systems — Traffic and travel informa-tion (TTI) via transport protocol experts group, generation 2 (TPEG2) — Part 4: UML to XML conversion rules (Revision of ISO/TS 21219-4:2015)	2019-03-07
TC 126	Tobacco and tobacco products				
ISO/DIS 4387	Cigarettes — Determination of total and nicotine-free dry particulate matter using a routine analytical smoking machine (Revision of ISO 4387:2000, ISO 4387:2000/Amd 1:2008, ISO 4387:2000/Amd 2:2017)	2019-03-20			
ISO 8454:2007/DAmd 2	Cigarettes — Determination of carbon monoxide in the vapour phase of cigarette smoke — NDIR method — Amendment 2	2019-03-20			
ISO 20779:2018/DAmd 1	Cigarettes — Generation and collection of total particulate matter using a routine ana-lytical smoking machine with an intense smoking regime — Amendment 1	2019-03-20			

ISO/DIS 21219-5	Intelligent transport systems — Traffic and travel information (TTI) via transport protocol experts group, generation 2 (TPEG2) — Part 5: Service framework (TPEG2-SFW) (Revision of ISO/TS 21219-5:2015)	2019-03-07	ISO/DIS 22584	Traditional Chinese medicine — Angelica sinensis root	2019-02-25
ISO/DIS 21219-6	Intelligent transport systems — Traffic and travel information(TTI) via transport protocol experts group, generation 2 (TPEG2) — Part 6: Message management container (TPEG2-MMC) (Revision of ISO/TS 21219-6:2015)	2019-03-07	TC 256 ISO/DIS 18314-4	Pigments, dyestuffs and extenders Analytical colorimetry — Part 4: Metamerism index for pairs of samples at change of illuminant	2019-03-20
ISO/DIS 21219-18	Intelligent transport systems — Traffic and travel information (TTI) via transport protocol experts group, generation 2 (TPEG2) — Part 18: Traffic flow and prediction application (TPEG2-TFP) (Revision of ISO/TS 21219-18:2015)	2019-03-07	TC 281 ISO/DIS 23016-2	Fine bubble technology Fine bubble technology — Agri-cultural applications — Part 2: Test method for evaluating the promotion of the germination of barley seeds	2019-03-13
TC 205	Building environment design		IULTCS	International Union of Leather Technologists and Chemists Societies	
ISO/DIS 19455-1	Planning for functional performance testing for building commissioning — Part 1: Secondary hydronic pump, system and associated controls	2019-03-12	ISO/DIS 20136	Leather — Determination of degradability by micro-organisms	2019-03-07
TC 207	Environmental management		JTC 1	Information technology	
ISO/DIS 14063	Environmental management — Environmental communication — Guidelines and examples (Revision of ISO 14063:2006)	2019-03-15	ISO/IEC DIS 26561	Software and systems engineering — Methods and tools for product line technical probe	2019-03-12
TC 211	Geographic information/ Geomatics		ISO/IEC DIS 26562	Software and systems engineering — Methods and tools for product line transition management	2019-03-12
ISO/DIS 19160-3	Addressing — Part 3: Address data quality	2019-02-28	ISO/IEC 30190:2016/ DAmd 1	Information technology — Digitally recorded media for information interchange and storage — 120 mm Single Layer (25,0 Gbytes per disk) and Dual Layer (50,0 Gbytes per disk) BD Recordable disk — Amendment 1	2019-02-27
ISO/DIS 19162	Geographic information — Well-known text representation of coordinate reference systems (Revision of ISO 19162:2015)	2019-02-25	ISO/IEC 30191:2015/ DAmd 1	Information technology — Digitally recorded media for information interchange and storage — 120 mm Triple Layer (100,0 Gbytes single sided disk and 200,0 Gbytes double sided disk) and Quadruple Layer (128,0 Gbytes single sided disk) BD Recordable disk — Amendment 1	2019-02-26
TC 219	Floor coverings		ISO/IEC 30192:2016/ DAmd 1	Information technology — Digitally recorded media for information interchange and storage — 120 mm Single Layer (25,0 Gbytes per disk) and Dual Layer (50,0 Gbytes per disk) BD Rewritable disk — Amendment 1	2019-02-27
ISO/DIS 24337	Laminate floor coverings — Determination of geometrical characteristics (Revision of ISO 24337:2006)	2019-03-20	ISO/IEC 30193:2016/ DAmd 1	Information technology — Digitally recorded media for information interchange and storage — 120 mm Triple Layer (100,0 Gbytes per disk) and Quadruple Layer (128,0 Gbytes per disk) BD Rewritable disk — Amendment 1	2019-02-27
TC 221	Geosynthetics		ISO/IEC 30192:2016/ DAmd 1	Information technology — Digitally recorded media for information interchange and storage — 120 mm Single Layer (25,0 Gbytes per disk) and Dual Layer (50,0 Gbytes per disk) BD Rewritable disk — Amendment 1	2019-02-27
ISO/DIS 12956	Geotextiles and geotextile-related products — Determination of the characteristic opening size (Revision of ISO 12956:2010)	2019-03-20	ISO/IEC 30193:2016/ DAmd 1	Information technology — Digitally recorded media for information interchange and storage — 120 mm Triple Layer (100,0 Gbytes per disk) and Quadruple Layer (128,0 Gbytes per disk) BD Rewritable disk — Amendment 1	2019-02-27
TC 228	Tourism and related services		ISO/IEC DIS 27102	Information technology — Security techniques — Information security management guidelines for cyber insurance	2019-03-18
ISO/DIS 22483	Tourism and related services — Accommodation: Hotels — Service requirements.	2019-03-20	ISO/IEC DIS 27552	Security techniques — Extension to ISO/IEC 27001 and ISO/IEC 27002 for privacy information management — Requirements and guidelines	2019-03-20
TC 249	Traditional Chinese medicine				

ISO/IEC 14496-12/ DAmd 2	Information technology — Coding of audio-visual objects — Part 12: ISO base media file format — Amendment 2: Box relative data addressing and other improvements	2019-03-22	ISO/IEC 9995-9:2016/ DAmd 1	Information technology — Keyboard layouts for text and office systems — Part 9: Multi-lingual, multiscript keyboard layouts — Amendment 1	2019-03-20
ISO/IEC DIS 15444-15	Information technology — JPEG 2000 image coding system — Part 15: High-Throughput JPEG 2000	2019-03-18			
ISO/IEC DIS 15444-16	Information technology — JPEG 2000 image coding system — Part 16: Encapsulation of JPEG 2000 Images into ISO/IEC 23008-12	2019-03-18			
ISO/IEC DIS 21122-3	Information technology — JPEG XS low-latency lightweight image coding system — Part 3: Transport and container formats	2019-03-18			
ISO/IEC 23001-7:2016/ DAmd 1	Information technology — MPEG systems technologies — Part 7: Common encryption in ISO base media file format files — Amendment 1: Multi-keyed samples, content sensitive encryption and item protection	2019-03-20			
ISO/IEC DIS 23005-7	Information technology — Media context and control — Part 7: Conformance and reference software (Revision of ISO/IEC 23005-7:2017)		TC 6 ISO/FDIS 11093-9	Paper, board and pulps Paper and board — Testing of cores — Part 9: Determination of flat crush resistance (Revision of ISO 11093-9:2006)	2019-01-31
ISO/IEC DIS 23008-6	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 6: 3D audio reference software (Revision of ISO/IEC 23008-6:2018)	2019-03-18	TC 8 ISO/FDIS 24409-2	Ships and marine technology Ships and marine technology — Design, location and use of shipboard safety signs, fire control plan signs, safety notices and safety markings — Part 2: Catalogue of shipboard safety signs and fire control plan signs (Revision of ISO 24409-2:2014)	2019-01-30
ISO/IEC 23008-8:2018/ DAmd 1	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 8: Conformance specification for HEVC — Amendment 1: Conformance testing for HEVC screen content coding (SCC) extensions and non-intra high throughput profiles	2019-03-04	ISO/FDIS 21130	Ships and marine technology — Major components of emergency towing arrangements	2019-02-04
ISO/IEC 23009-2:2017/ DAmd 1	Information technology — Dynamic adaptive streaming over HTTP (DASH) — Part 2: Conformance and reference software — Amendment 1: Conformance vectors and reference software for SRD, SAND and Server Push	2019-03-20	TC 10 IEC/IEEE FDIS 82079-1	Technical product documentation Preparation of information for use (instructions for use) of products — Part 1: Principles and general requirements (Revision of IEC 82079-1:2012)	2019-02-01
ISO/IEC DIS 23092-3	Information Technology — ISO/IEC 23092 — Part 3: Genomic information metadata and application programming interfaces (APIs)	2019-03-14	TC 21 ISO/FDIS 6182-4	Equipment for fire protection and fire fighting Fire protection — Automatic sprinkler systems — Part 4: Requirements and test methods for quick opening devices (Revision of ISO 6182-4:1993)	2019-02-01
ISO/IEC 29199-2:2012/ DAmd 3	Information technology — JPEG XR image coding system — Part 2: Image coding specification — Amendment 3: Support for JPEG XR coding in the ISO/IEC 23008-12 file format	2019-03-18	TC 22 ISO/FDIS 15118-1	Road vehicles Road vehicles — Vehicle to grid communication interface — Part 1: General information and use-case definition (Revision of ISO 15118-1:2013)	2019-02-15
ISO/IEC DIS 11179-7	Information technology — Metadata registries (MDR) — Part 7: Metamodel for data set registration	2019-03-06	TC 23	Tractors and machinery for agriculture and forestry	

FDIS circulated

Period from 01 December to 31 December 2018

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 6 ISO/FDIS 11093-9	Paper, board and pulps Paper and board — Testing of cores — Part 9: Determination of flat crush resistance (Revision of ISO 11093-9:2006)	2019-01-31
TC 8 ISO/FDIS 24409-2	Ships and marine technology Ships and marine technology — Design, location and use of shipboard safety signs, fire control plan signs, safety notices and safety markings — Part 2: Catalogue of shipboard safety signs and fire control plan signs (Revision of ISO 24409-2:2014)	2019-01-30
ISO/FDIS 21130	Ships and marine technology — Major components of emergency towing arrangements	2019-02-04
TC 10 IEC/IEEE FDIS 82079-1	Technical product documentation Preparation of information for use (instructions for use) of products — Part 1: Principles and general requirements (Revision of IEC 82079-1:2012)	2019-02-01
TC 21 ISO/FDIS 6182-4	Equipment for fire protection and fire fighting Fire protection — Automatic sprinkler systems — Part 4: Requirements and test methods for quick opening devices (Revision of ISO 6182-4:1993)	2019-02-01
TC 22 ISO/FDIS 15118-1	Road vehicles Road vehicles — Vehicle to grid communication interface — Part 1: General information and use-case definition (Revision of ISO 15118-1:2013)	2019-02-15
TC 23	Tractors and machinery for agriculture and forestry	

ISO/CDIS 11783-2	Tractors and machinery for agriculture and forestry — Serial control and communications data network — Part 2: Physical layer (Revision of ISO 11783-2:2012, ISO 11783-2:2012/Cor 1:2012)	2019-02-20	TC 37 ISO/CDIS 30042	(Revision of ISO 8130-14:2004) Language and terminology Management of terminology resources — TermBase eXchange (TBX)	2019-01-31
TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources		ISO/CDIS 20228	(Revision of ISO 30042:2008) Interpreting services — Legal interpreting — Requirements	2019-01-29
ISO/CDIS 3015	Petroleum and related products from natural or synthetic sources — Determination of cloud point (Revision of ISO 3015:1992)	2019-02-22	ISO/CDIS 22259	Conference systems — Equipment — Requirements	2019-02-04
ISO/CDIS 3016	Petroleum and related products from natural or synthetic sources — Determination of pour point (Revision of ISO 3016:1994)	2019-02-22	TC 38 ISO/CDIS 1833-12	Textiles Textiles — Quantitative chemical analysis — Part 12: Mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastane fibres with certain other fibres (method using dimethylformamide)	2019-01-31
ISO/CDIS 3405	Petroleum and related products from natural or synthetic sources — Determination of distillation characteristics at atmospheric pressure (Revision of ISO 3405:2011)	2019-02-06	ISO/CDIS 9092	(Revision of ISO 1833-12:2006) Nonwovens — Vocabulary	2019-02-20
TC 34	Food products			(Revision of ISO 9092:2011)	
ISO/CDIS 7305	Milled cereal products — Determination of fat acidity (Revision of ISO 7305:1998)	2019-02-04	TC 44 ISO/CDIS 2553.2	Welding and allied processes Welding and allied processes — Symbolic representation on drawings — Welded joints	2019-02-21
ISO/CDIS 20613	Sensory analysis — General guidance for the application of sensory analysis in quality control	2019-02-06		(Revision of ISO 2553:2013)	
TC 35	Paints and varnishes		TC 46 ISO/CDIS 8	Information and documentation Information and documentation — Presentation and identification of periodicals	2019-02-19
ISO/CDIS 2812-3	Paints and varnishes — Determination of resistance to liquids — Part 3: Method using an absorbent medium (Revision of ISO 2812-3:2012)	2019-03-08		(Revision of ISO 8:1977)	
ISO/CDIS 8130-1	Coating powders — Part 1: Determination of particle size distribution by sieving (Revision of ISO 8130-1:1992)	2019-02-07	ISO/CDIS 21248	Information and documentation — Quality assessment for national libraries	2019-01-29
ISO/CDIS 8130-7	Coating powders — Part 7: Determination of loss of mass on stoving (Revision of ISO 8130-7:1992)	2019-02-07	TC 61 ISO/CDIS 178	Plastics Plastics — Determination of flexural properties	2019-02-22
ISO/CDIS 8130-11	Coating powders — Part 11: Inclined-plane flow test (Revision of ISO 8130-11:1997)	2019-02-07	ISO/CDIS 1183-1	(Revision of ISO 178:2010, ISO 178:2010/Amd 1:2013)	
ISO/CDIS 8130-12	Coating powders — Part 12: Determination of compatibility (Revision of ISO 8130-12:1998)	2019-02-07	ISO/CDIS 1183-2	Plastics — Methods for determining the density of non-cellular plastics — Part 1: Immersion method, liquid pycnometer method and titration method (Revision of ISO 1183-1:2012)	2019-02-06
ISO/CDIS 8130-13	Coating powders — Part 13: Particle size analysis by laser diffraction (Revision of ISO 8130-13:2001)	2019-02-07	ISO/CDIS 846	Plastics — Methods for determining the density of non-cellular plastics — Part 2: Density gradient column method (Revision of ISO 1183-2:2004)	2019-02-06
ISO/CDIS 8130-14	Coating powders — Part 14: Vocabulary (Revision of ISO 846:1997)	2019-02-07		Plastics — Evaluation of the action of microorganisms	2019-02-01

ISO/CD 307	Plastics — Polyamides — Determination of viscosity number (Revision of ISO 307:2007, ISO 307:2007/Amd 1:2013)	2019-02-18	TC 70 ISO/CD 2710-2	Internal combustion engines Reciprocating internal combustion engines — Vocabulary — Part 2: Terms for engine maintenance (Revision of ISO 2710-2:1999)
ISO/CD 19062-2	Plastics — Acrylonitrile-butadiene-styrene (ABS) moulding and extrusion materials — Part 2: Preparation of test specimens and determination of properties (Revision of ISO 2580-2:2003)	2019-02-07	TC 79 ISO/CD 2376	Light metals and their alloys Anodizing of aluminium and its alloys — Determination of breakdown voltage and withstand voltage (Revision of ISO 2376:2010)
ISO/CD 19065-2	Plastics — Acrylonitrile-styrene-acrylate (ASA), acrylonitrile-(ethylene-propylene-diene)-styrene (AEPDS) and acrylonitrile-(chlorinated polyethylene)-styrene (ACS) moulding and extrusion materials — Part 2: Preparation of test specimens and determination of properties (Revision of ISO 6402-2:2003)	2019-02-07	TC 83 ISO/CD 9838	Sports and other recreational facilities and equipment Alpine and touring ski-bindings — Test soles for ski-binding tests (Revision of ISO 9838:2015)
ISO/CD 21304-1	Plastics — Ultra-high-molecular-weight polyethylene (PE-UHMW) moulding and extrusion materials — Part 1: Designation system and basis for specifications (Revision of ISO 11542-1:2001)	2019-02-15	ISO/CD 13993	Rental ski shop practice — Sampling and inspection of complete and incomplete alpine ski-binding-boot systems in rental applications (Revision of ISO 13993:2001)
ISO/CD 21306-1	Plastics — Unplasticized poly(vinyl chloride) (PVC-U) moulding and extrusion materials — Part 1: Designation system and basis for specifications (Revision of ISO 1163-1:1995)	2019-02-11	TC 85 ISO/CD 20046	Nuclear energy, nuclear technologies, and radiological protection Radiological protection — Performance criteria for laboratories using fluorescence in Situ Hybridization (FISH) translocation assay for assessment of overexposure to ionizing radiation
ISO/CD 21306-2	Plastics — Unplasticized poly(vinyl chloride) (PVC-U) moulding and extrusion materials — Part 2: Preparation of test specimens and determination of properties (Revision of ISO 1163-2:1995)	2019-02-11	TC 91 ISO/CD 21264	Surface active agents Surface active agents — Detergents — Determination of alkylphenol ethoxylates
ISO/CD 14851	Determination of the ultimate aerobic biodegradability of plastic materials in an aqueous medium — Method by measuring the oxygen demand in a closed respirometer (Revision of ISO 14851:1999, ISO 14851:1999/Cor 1:2005)	2019-02-11	TC 94 ISO/CD 21420	Personal safety -- Personal protective equipment Protective gloves — General requirements and test methods
TC 67	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries			2019-01-30
ISO/CD 21809-11	Petroleum and natural gas industries — External coatings for buried or submerged pipelines used in pipeline transportation systems — Part 11: Coatings for in-field application, coating repairs and rehabilitation	2019-02-21	TC 96 ISO/CD 9927-3 ISO/CD 10245-3	Cranes Cranes — Inspections — Part 3: Tower cranes (Revision of ISO 9927-3:2005) Cranes — Limiting and indicating devices — Part 3: Tower cranes (Revision of ISO 10245-3:2008)
ISO/CD 23251	Petroleum, petrochemical and natural gas industries — Pressure-relieving and depressuring systems	2019-02-21	TC 106 ISO/CD 7492	Dentistry Dentistry — Dental explorer (Revision of ISO 7492:2018)
TC 69	Applications of statistical methods			2019-02-26
ISO/CD 11843-6	Capability of detection — Part 6: Methodology for the determination of the critical value and the minimum detectable value in Poisson distributed measurements by normal approximations (Revision of ISO 11843-6:2013)	2019-01-30	TC 107	Metallic and other inorganic coatings

ISO/CDIS 8289-2	Vitreous and porcelain enamels — Low-voltage test for detecting and locating defects — Part 2: Slurry test for profiled surfaces	2019-02-20	ISO/CDIS 21115	Water quality — Determination of acute toxicity of water samples and chemicals to a fish gill cell line (RTgill-W1)	2019-02-22
ISO/CDIS 11177	Vitreous and porcelain enamels — Inside and outside enamelled valves and pressure pipe fittings for untreated and potable water supply — Quality requirements and testing (Revision of ISO 11177:2016)	2019-02-20	TC 159	Ergonomics	
			ISO/CDIS 9241-220.2	Ergonomics of human-system interaction — Part 220: Processes for enabling, executing and assessing human-centred design within organizations (Revision of ISO/TR 18529:2000)	2019-02-16
TC 117	Fans		ISO/CDIS 24508	Ergonomics — Accessible design — Guidelines for designing tactile symbols and letters	2019-02-07
ISO/CDIS 12759-2	Fans — Efficiency classification for fans — Part 2: Standard losses for drive components (Revision of ISO 12759:2010, ISO 12759:2010/Amd 1:2013)	2019-02-04			
TC 119	Powder metallurgy		TC 176	Quality management and quality assurance	
ISO/CDIS 4491-4	Metallic powders — Determination of oxygen content by reduction methods — Part 4: Total oxygen by reduction-extraction (Revision of ISO 4491-4:2013)	2019-03-07	ISO/CDIS 18091	Quality management systems — Guidelines for the application of ISO 9001 in local government (Revision of ISO 18091:2014)	2019-01-29
TC 123	Plain bearings		TC 181	Safety of toys	
ISO/CDIS 4384-1	Plain bearings — Hardness testing of bearing metals — Part 1: Multilayer bearings materials (Revision of ISO 4384-1:2012)	2019-02-06	ISO 8124-4:2014/FDAmd 2	Safety of toys — Part 4: Swings, slides and similar activity toys for indoor and outdoor family domestic use — Amendment 2	2019-02-05
TC 126	Tobacco and tobacco products		TC 188	Small craft	
ISO/CDIS 22253	Cigarettes — Determination of nicotine in total particulate matter from the mainstream smoke under intense smoking conditions — Gas-chromatographic method	2019-02-20	ISO/CDIS 11591	Small craft — Field of vision from the steering position (Revision of ISO 11591:2011)	2019-02-04
TC 127	Earth-moving machinery		TC 190	Soil quality	
ISO 7135:2009/FDAmd 1	Earth-moving machinery — Hydraulic excavators — Terminology and commercial specifications — Amendment 1	2019-01-28	ISO/CDIS 15799	Soil quality — Guidance on the ecotoxicological characterization of soils and soil materials (Revision of ISO 15799:2003)	2019-02-01
TC 131	Fluid power systems		ISO/CDIS 21286	Soil quality — Identification of ecotoxicological test species by DNA barcoding	2019-02-01
ISO/CDIS 4411	Hydraulic fluid power — Valves — Determination of differential pressure/flow rate characteristics (Revision of ISO 4411:2008)	2019-02-21	TC 195	Building construction machinery and equipment	
TC 138	Plastics pipes, fittings and valves for the transport of fluids		ISO/CDIS 19432-1	Building construction machinery and equipment — Portable, hand-held, internal combustion engine-driven abrasive cutting machines — Part 1: Safety requirements for cut-off machines for centre-mounted rotating abrasive wheels (Revision of ISO 19432:2012)	2019-02-20
ISO/CDIS 6964	Polyolefin pipes and fittings — Determination of carbon black content by calcination and pyrolysis — Test method (Revision of ISO 6964:1986)	2019-02-01	TC 199	Safety of machinery	
ISO/CDIS 10146	Crosslinked polyethylene (PE-X) and crosslinked medium density polyethylene (PE-MDX) — Effect of time and temperature on expected strength (Revision of ISO 10146:1997)	2019-01-30	ISO/CDIS 13851	Safety of machinery — Two-hand control devices — Principles for design and selection (Revision of ISO 13851:2002)	2019-01-29
ISO/CDIS 11413	Plastics pipes and fittings — Preparation of test piece assemblies between a polyethylene (PE) pipe and an electrofusion fitting (Revision of ISO 11413:2008)	2019-02-13	TC 206	Fine ceramics	
TC 147	Water quality		ISO/CDIS 20501	Fine ceramics (advanced ceramics, advanced technical ceramics) — Weibull statistics for strength data (Revision of ISO 20501:2003, ISO 20501:2003/Cor 1:2009)	2019-02-05
			TC 207	Environmental management	

ISO/FDIS 14008	Monetary valuation of environmental impacts and related environmental aspects	2019-02-04	ISO/FDIS 787-17	General methods of test for pigments and extenders — Part 17: Comparison of lightening power of white pigments (Revision of ISO 787-17:2002)	2019-03-11
ISO/FDIS 14064-2	Greenhouse gases — Part 2: Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements (Revision of ISO 14064-2:2006)	2019-01-31	TC 268	Sustainable cities and communities	
ISO/FDIS 14064-3	Greenhouse gases — Part 3: Specification with guidance for the verification and validation of greenhouse gas statements (Revision of ISO 14064-3:2006)	2019-01-31	ISO/FDIS 37104	Sustainable cities and communities — Transforming our cities — Guidance for practical local implementation of ISO 37101	2019-02-22
TC 210	Quality management and corresponding general aspects for medical devices		TC 270	Plastics and rubber machines	
ISO/FDIS 18250-6	Medical devices — Connectors for reservoir delivery systems for healthcare applications — Part 6: Neural applications	2019-02-21	ISO/FDIS 20430	Plastics and rubber machines — Injection moulding machines — Safety requirements	2019-02-13
TC 221	Geosynthetics		TC 301	Energy management and energy savings	
ISO/FDIS 10320	Geosynthetics — Identification on site (Revision of ISO 10320:1999)	2019-02-08	ISO/FDIS 50045	Technical guidelines for the evaluation of energy savings of thermal power plants	2019-02-11
TC 224	Service activities relating to drinking water supply, wastewater and stormwater systems		IULTCS	International Union of Leather Technologists and Chemists Societies	
ISO/FDIS 24516-4	Guidelines for the management of assets of water supply and wastewater systems — Part 4: Wastewater treatment plants, sludge treatment facilities, pumping stations, retention and detention facilities	2019-02-21	ISO/FDIS 22700	Leather — Measuring the colour and colour difference of finished leather	2019-01-30
TC 249	Traditional Chinese medicine		ISO/FDIS 26082-1	Leather — Physical and mechanical test methods for the determination of soiling — Part 1: Rubbing (Martindale) method (Revision of ISO 26082-1:2012)	2019-02-04
ISO/FDIS 20498-1	Traditional Chinese medicine — Computerized tongue image analysis system — Part 1: General requirements	2019-01-28	JTC 1	Information technology	
ISO/FDIS 21300	Traditional Chinese medicine — Guidelines and specification for Chinese materia medica	2019-01-29	ISO/IEC FDIS 18039	Information technology — Mixed and augmented reality (MAR) reference model	2019-02-01
ISO/FDIS 22212	Traditional Chinese medicine — Gastrodia elata tuber			(Revision of ISO/IEC CD 18521-1)	
TC 256	Pigments, dyestuffs and extenders		ISO/IEC FDIS 23001-11	Information technology — MPEG systems technologies — Part 11: Energy-efficient media consumption (green metadata) (Revision of ISO/IEC 23001-11:2015, ISO/IEC 23001-11:2015/Amd 1:2016, ISO/IEC 23001-11:2015/Amd 2:2018)	2019-02-20
ISO/FDIS 473	Lithopone pigments — General requirements and methods of testing (Revision of ISO 473:1982)	2019-02-07	ISO/IEC FDIS 19479	Information technology for learning, education, and training — Learner mobility achievement information (LMAI)	2019-01-29
ISO/FDIS 787-9	General methods of test for pigments and extenders — Part 9: Determination of pH value of an aqueous suspension (Revision of ISO 787-9:1981)	2019-01-30	ISO/IEC FDIS 20546	Information technology — Big data — Overview and vocabulary	2019-02-04
ISO/FDIS 787-14	General methods of test for pigments and extenders — Part 14: Determination of resistivity of aqueous extract (Revision of ISO 787-14:2002)	2019-01-30			

Standards published

New International Standards published between 01 December and 31 December 2018			ISO 26262-1:2018	en	Road vehicles — Functional safety — Part 1: Vocabulary	A	
¹ delayed publication of language version			ISO 26262-2:2018	en	Road vehicles — Functional safety — Part 2: Management of functional safety	F	
² corrected version			ISO 26262-3:2018	en	Road vehicles — Functional safety — Part 3: Concept phase	E	
³ multilingual document			ISO 26262-4:2018	en	Road vehicles — Functional safety — Part 4: Product development at the system level	E	
TC 2	Fasteners		Price group D	ISO 26262-5:2018	en	Road vehicles — Functional safety — Part 5: Product development at the hardware level	H
ISO 16228:2017	fr ²	Fasteners — Types of inspection documents	D	ISO 26262-6:2018	en	Road vehicles — Functional safety — Part 6: Product development at the software level	G
TC 4	Rolling bearings		C	ISO 26262-7:2018	en	Road vehicles — Functional safety — Part 7: Production, operation, service and decommissioning	C
ISO 13012-1:2018	en fr	Rolling bearings — Accessories for sleeve type linear ball bearings — Part 1: Boundary dimensions, geometrical product specifications (GPS) and tolerances for series 1 and 3	D	ISO 26262-8:2018	en	Road vehicles — Functional safety — Part 8: Supporting processes	G
ISO 13012-2:2018	en fr	Rolling bearings — Accessories for sleeve type linear ball bearings — Part 2: Boundary dimensions, geometrical product specifications (GPS) and tolerances for series 5	B	ISO 26262-9:2018	en	Road vehicles — Functional safety — Part 9: Automotive safety integrity level (ASIL)-oriented and safety-oriented analyses	E
ISO 7263-1:2018	en fr	Corrugating medium — Determination of the flat crush resistance after laboratory fluting — Part 1: A-flute	B	ISO 26262-10:2018	en	Road vehicles — Functional safety — Part 10: Guidelines on ISO 26262	G
ISO 7263-2:2018	en fr	Corrugating medium — Determination of the flat crush resistance after laboratory fluting — Part 2: B-flute	B	ISO 26262-11:2018	en	Road vehicles — Functional safety — Part 11: Guidelines on application of ISO 26262 to semiconductors	H
TC 8	Ships and marine technology		C	ISO 26262-12:2018	en	Road vehicles — Functional safety — Part 12: Adaptation of ISO 26262 for motorcycles	F
ISO 5894:2018	en	Ships and marine technology — Manholes with bolted covers		ISO 3888-1:2018	en	Passenger cars — Test track for a severe lane-change manoeuvre — Part 1: Double lane-change	A
TC 17	Steel		H	ISO 16232:2018	en	Road vehicles — Cleanliness of components and systems	H
ISO/TR 9769:2018	en	Steel and iron — Review of available methods of analysis		ISO/TS 21476:2018	en	Road vehicles — Displacement calibration method of IR-TRACC devices	D
ISO 5948:2018	en fr	Railway rolling stock material — Ultrasonic acceptance testing	C	TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources		
TC 20	Aircraft and space vehicles		F	ISO 4259-2:2017	fr ¹	Petroleum and related products — Precision of measurement methods and results — Part 2: Interpretation and application of precision data in relation to methods of test	D
ISO 9206:2018	en	Aerospace — Fixed displacement hydraulic motors — General specifications		ISO 17786:2015	fr ¹	Dimethyl ether (DME) for fuels — Determination of high temperature (105°C) evaporation residues — Mass analysis method	B
TC 21	Equipment for fire protection and fire fighting		E				
ISO/TS 21805:2018	en	Guidance on design, selection and installation of vents to safeguard the structural integrity of enclosures protected by gaseous fire-extinguishing systems					
TC 22	Road vehicles						

TC 34	Food products							
ISO 15151:2018	fr ¹	Milk, milk products, infant formula and adult nutritions — Determination of minerals and trace elements — Inductively coupled plasma atomic emission spectrometry (ICP-AES) method	D	ISO 294-4:2018	en fr	Plastics — Injection moulding of test specimens of thermoplastic materials — Part 4: Determination of moulding shrinkage	B	
ISO 21424:2018	fr ¹	Milk, milk products, infant formula and adult nutritions — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method		ISO 2818:2018	en fr	Plastics — Preparation of test specimens by machining	C	
TC 35		Paints and varnishes	E	TC 67		Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries		
ISO 11124-2:2018	en ² fr ²	Preparation of steel substrates before application of paints and related products — Specifications for metallic blast-cleaning abrasives — Part 2: Chilled-iron grit		ISO 18796-1:2018	fr ¹	Petroleum, petrochemicals and natural gas industries — Internal coating and lining of carbon steel process vessels — Part 1: Technical requirements	D	
TC 38		Textiles	C	TC 69		Applications of statistical methods		
ISO 18254-2:2018	en fr	Textiles — Method for the detection and determination of alkylphenol ethoxylates (APEO) — Part 2: Method using NPLC		ISO/TS 28038:2018	en	Determination and use of polynomial calibration functions	G	
TC 44		Welding and allied processes	C	TC 81		Common names for pesticides and other agrochemicals		
ISO 20601:2018	en fr	Non-destructive testing of welds — Ultrasonic testing — Use of automated phased array technology for thin-walled steel components		ISO 257:2018	en	Pesticides and other agrochemicals — Principles for the selection of common names	C	
ISO 7289:2018	en	Gas welding equipment — Quick-action couplings with shut-off valves for welding, cutting and allied processes	B	TC 85		Nuclear energy, nuclear technologies, and radiological protection		
ISO 24394:2018	en	Welding for aerospace applications — Qualification test for welders and welding operators — Fusion welding of metallic components	F	ISO 19581:2017	fr ¹	Measurement of radioactivity — Gamma emitting radionuclides — Rapid screening method using scintillation detector gamma-ray spectrometry	C	
TC 46		Information and documentation	C	TC 91		Surface active agents		
ISO/TR 21946:2018	fr ¹	Information and documentation — Appraisal for managing records		ISO 4323:2018	en	Soaps — Determination of chloride content — Potentiometric method	A	
TC 59		Buildings and civil engineering works	E	TC 94		Personal safety -- Personal protective equipment		
ISO 19650-1:2018	en	Organization and digitization of information about buildings and civil engineering works, including building information modelling (BIM) — Information management using building information modelling — Part 1: Concepts and principles		ISO 23388:2018	en fr	Protective gloves against mechanical risks	E	
ISO 19650-2:2018	en	Organization and digitization of information about buildings and civil engineering works, including building information modelling (BIM) — Information management using building information modelling — Part 2: Delivery phase of the assets	D	ISO 18639-5:2018	en	PPE ensembles for firefighters undertaking specific rescue activities — Part 5: Helmet	D	
TC 61		Plastics	E	TC 110		Industrial trucks		
ISO 9994:2018	en fr	Lighters — Safety specifications		ISO 22915-4:2018	fr ¹	Industrial trucks — Verification of stability — Part 4: Pallet stackers, double stackers and order-picking trucks with operator position elevating up to and including 1 200 mm lift height	B	
ISO 22702:2018	en fr	Utility lighters — Safety specifications	D	TC 121		Anaesthetic and respiratory equipment		
ISO 294-2:2018	en fr	Plastics — Injection moulding of test specimens of thermoplastic materials — Part 2: Small tensile bars		ISO 80601-2-56:2017/Amd 1:2018	en fr	Medical electrical equipment — Part 2-56: Particular requirements for basic safety and essential performance of clinical thermometers for body temperature measurement — Amendment 1	XZ	

IEC 80601-2-71:2015	Medical electrical equipment — Part 2-71: Particular requirements for the basic safety and essential performance of functional Near-Infrared Spectroscopy (NIRS) equipment	BD	TC 150 ISO 13779-2:2018 en fr	Implants for surgery Implants for surgery — Hydroxyapatite — Part 2: Thermally sprayed coatings of hydroxyapatite	B
TC 127 ISO 7132:2003/Amd 1:2018	Earth-moving machinery Earth-moving machinery — Dumpers — Terminology and commercial specifications — Amendment 1	XZ	ISO 13779-3:2018 en fr	Implants for surgery — Hydroxyapatite — Part 3: Chemical analysis and characterization of crystallinity ratio and phase purity	E
TC 130 ISO 19302:2018	Graphic technology Graphic technology — Colour conformity of printing workflows	C	ISO 13779-4:2018 en fr	Implants for surgery — Hydroxyapatite — Part 4: Determination of coating adhesion strength	A
ISO 21632:2018	Graphic technology — Determination of the energy consumption of digital printing devices including transitional and related modes	F	ISO 18192-1:2011/Amd 1:2018 en	Implants for surgery — Wear of total intervertebral spinal disc prostheses — Part 1: Loading and displacement parameters for wear testing and corresponding environmental conditions for test — Amendment 1	XZ
TC 131 ISO 6150:2018	Fluid power systems Pneumatic fluid power — Cylindrical quick-action couplings for maximum working pressures of 1 MPa, 1,6 MPa, and 2,5 MPa (10 bar, 16 bar and 25 bar) — Plug connecting dimensions, specifications, application guidelines and testing	C	TC 155 ISO 23166:2018 en fr	Nickel and nickel alloys Nickel alloys — Determination of tantalum — Inductively coupled plasma optical emission spectrometric method	B
ISO 6301-2:2018	Pneumatic fluid power — Compressed-air lubricators — Part 2: Test methods to determine the main characteristics to be included in supplier's literature	A	TC 159 ISO 9241-306:2018 fr ²	Ergonomics Ergonomics of human-system interaction — Part 306: Field assessment methods for electronic visual displays	G
ISO 3601-3:2005/Amd 1:2018	Fluid power systems — O-rings — Part 3: Quality acceptance criteria — Amendment 1	XZ	TC 171 ISO/TR 22957:2018 en	Document management applications Document management — Analysis, selection and implementation of enterprise content management (ECM) systems	G
TC 134 ISO 20977:2018	Fertilizers, soil conditioners and beneficial substances Liming materials — Determination of size distribution by dry and wet sieving	C	TC 172 ISO 10110-18:2018 en fr	Optics and photonics Optics and photonics — Preparation of drawings for optical elements and systems — Part 18: Stress birefringence, bubbles and inclusions, homogeneity, and striae	D
ISO 22146:2018	Carbonate liming materials — Determination of reactivity — Automatic titration method with citric acid	C	ISO 9211-8:2018 en fr	Optics and photonics — Optical coatings — Part 8: Minimum requirements for coatings used for laser optics	B
TC 145 ISO 7010:2011/Amd 9:2018	Graphical symbols Graphical symbols — Safety colours and safety signs — Registered safety signs — Amendment 9	XZ	TC 173 ISO 7176-30:2018 en	Assistive products Wheelchairs — Part 30: Wheelchairs for changing occupant posture — Test methods and requirements	D
TC 147 ISO 11348-1:2007/Amd 1:2018	Water quality Water quality — Determination of the inhibitory effect of water samples on the light emission of <i>Vibrio fischeri</i> (Luminescent bacteria test) — Part 1: Method using freshly prepared bacteria — Amendment 1	XZ	TC 184 ISO 10303-41:2018 en	Automation systems and integration Industrial automation systems and integration — Product data representation and exchange — Part 41: Integrated generic resource: Fundamentals of product description and support	B
ISO 11348-2:2007/Amd 1:2018	Water quality — Determination of the inhibitory effect of water samples on the light emission of <i>Vibrio fischeri</i> (Luminescent bacteria test) — Part 2: Method using liquid-dried bacteria — Amendment 1	XZ	ISO 10303-42:2018 en	Industrial automation systems and integration — Product data representation and exchange — Part 42: Integrated generic resource: Geometric and topological representation	B
ISO 11348-3:2007/Amd 1:2018	Water quality — Determination of the inhibitory effect of water samples on the light emission of <i>Vibrio fischeri</i> (Luminescent bacteria test) — Part 3: Method using freeze-dried bacteria — Amendment 1	XZ	ISO 10303-43:2018 en	Industrial automation systems and integration — Product data representation and exchange — Part 43: Integrated generic resource: Representation structures	B

ISO 10303-44:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 44: Integrated generic resource: Product structure configuration	B	ISO/TS 10303-1019:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1019: Application module: Product view definition	B
ISO 10303-45:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 45: Integrated generic resource: Material and other engineering properties	B	ISO/TS 10303-1023:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1023: Application module: Part view definition	B
ISO 10303-46:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 46: Integrated generic resource: Visual presentation	B	ISO/TS 10303-1026:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1026: Application module: Assembly structure	B
ISO 10303-47:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 47: Integrated generic resource: Shape variation tolerances	B	ISO/TS 10303-1027:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1027: Application module: Contextual shape positioning	B
ISO 10303-101:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 101: Integrated application resource: Draughting	B	ISO/TS 10303-1032:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1032: Application module: Shape property assignment	B
ISO/TS 10303-409:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 409: Application module: AP209 multidisciplinary analysis and design	B	ISO/TS 10303-1041:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1041: Application module: Product view definition relationship	B
ISO/TS 10303-410:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 410: Application module: AP210 electronic assembly interconnect and packaging design	B	ISO/TS 10303-1042:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1042: Application module: Work request	B
ISO/TS 10303-442:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 442: Application module: AP242 managed model based 3D engineering	B	ISO/TS 10303-1050:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1050: Application module: Dimension tolerance	B
ISO 10303-506:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 506: Application interpreted construct: Draughting elements	B	ISO/TS 10303-1051:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1051: Application module: Geometric tolerance	B
ISO 10303-520:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 520: Application interpreted construct: Associative draughting elements	B	ISO/TS 10303-1054:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1054: Application module: Value with unit	B
ISO/TS 10303-1001:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1001: Application module: Appearance assignment	B	ISO/TS 10303-1055:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1055: Application module: Part definition relationship	B
ISO/TS 10303-1004:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1004: Application module: Elemental geometric shape	B	ISO/TS 10303-1063:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1063: Application module: Product occurrence	B
ISO/TS 10303-1005:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1005: Application module: Elemental topology	B	ISO/TS 10303-1064:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1064: Application module: Event	B
ISO/TS 10303-1012:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1012: Application module: Approval	B	ISO/TS 10303-1103:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1103: Application module: Product class	B
			B	ISO/TS 10303-1108:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1108: Application module: Specification based configuration	B

ISO/TS 10303-1110:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1110: Application module: Surface conditions	B	ISO/TS 10303-1311:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1311: Application module: Associative draughting elements	B
ISO/TS 10303-1111:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1111: Application module: Classification with attributes	B	ISO/TS 10303-1312:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1312: Application module: Draughting element specialisations	B
ISO/TS 10303-1118:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1118: Application module: Measure representation	B	ISO/TS 10303-1315:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1315: Application module: Mechanical design presentation representation with draughting	B
ISO/TS 10303-1122:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1122: Application module: Document assignment	B	ISO/TS 10303-1316:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1316: Application module: Camera view 3D	B
ISO/TS 10303-1129:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1129: Application module: External properties	B	ISO/TS 10303-1318:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1318: Application module: Procedural solid model	B
ISO/TS 10303-1130:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1130: Application module: Derived shape element	B	ISO/TS 10303-1319:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1319: Application module: Solid with local modification	B
ISO/TS 10303-1131:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1131: Application module: Construction geometry	B	ISO/TS 10303-1323:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1323: Application module: Basic geometric topology	B
ISO/TS 10303-1147:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1147: Application module: Manufacturing configuration effectiveness	B	ISO/TS 10303-1343:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1343: Application module: Product placement	B
ISO/TS 10303-1231:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1231: Application module: Product data management	B	ISO/TS 10303-1346:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1346: Application module: Numeric function	B
ISO/TS 10303-1232:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1232: Application module: Design materials aspects	B	ISO/TS 10303-1349:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1349: Application module: Incomplete data reference mechanism	B
ISO/TS 10303-1248:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1248: Application module: Product breakdown	B	ISO/TS 10303-1350:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1350: Application module: Inertia characteristics	B
ISO/TS 10303-1250:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1250: Application module: Attachment slot	B	ISO/TS 10303-1362:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1362: Application module: Dimension and tolerance callouts	B
ISO/TS 10303-1253:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1253: Application module: Condition	B	ISO/TS 10303-1380:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1380: Application module: FEA definition relationships	B
ISO/TS 10303-1309:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1309: Application module: Drawing definition	B	ISO/TS 10303-1399:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1399: Application module: Property as definition	B
ISO/TS 10303-1310:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1310: Application module: Draughting element	B				

ISO/TS 10303-1404:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1404: Application module: Geometric model 2D 3D relationship	B	ISO/TS 10303-1601:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1601: Application module: Altered package	B
ISO/TS 10303-1473:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1473: Application module: Description assignment	B	ISO/TS 10303-1628:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1628: Application module: Design product data management	B
ISO/TS 10303-1475:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1475: Application module: Analysis characterized	B	ISO/TS 10303-1634:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1634: Application module: Assembly component placement requirements	B
ISO/TS 10303-1488:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1488: Application module: Verification and validation	B	ISO/TS 10303-1635:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1635: Application module: Assembly functional interface requirement	B
ISO/TS 10303-1507:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1507: Application module: Geometrically bounded surface	B	ISO/TS 10303-1636:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1636: Application module: Assembly module design	B
ISO/TS 10303-1509:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1509: Application module: Manifold surface	B	ISO/TS 10303-1640:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1640: Application module: Assembly module with macro component	B
ISO/TS 10303-1514:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1514: Application module: Advanced boundary representation	B	ISO/TS 10303-1641:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1641: Application module: Assembly module with subassembly	B
ISO/TS 10303-1520:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1520: Application module: Product data quality definition	B	ISO/TS 10303-1642:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1642: Application module: Assembly module usage view	B
ISO/TS 10303-1521:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1521: Application module: Product data quality criteria	B	ISO/TS 10303-1643:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1643: Application module: Assembly module with interconnect component	B
ISO/TS 10303-1522:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1522: Application module: Product data quality inspection result	B	ISO/TS 10303-1644:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1644: Application module: Assembly module with cable component	B
ISO/TS 10303-1523:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1523: Application module: Shape data quality criteria	B	ISO/TS 10303-1645:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1645: Application module: Assembly module with macro component	B
ISO/TS 10303-1524:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1524: Shape data quality inspection result	B	ISO/TS 10303-1646:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1646: Application module: Footprint definition	B
ISO/TS 10303-1525:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1525: Application module: Composite surface	B	ISO/TS 10303-1648:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1648: Application module: Assembly physical requirement allocation	B
ISO/TS 10303-1526:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1526: Application module: Numeric expression	B	ISO/TS 10303-1649:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1649: Application module: Assembly technology	B
ISO/TS 10303-1527:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1527: Application module: Elementary function	B	ISO/TS 10303-1650:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1650: Application module: Bare die	B

ISO/TS 10303-1652:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1652: Application module: Basic geometry	B	ISO/TS 10303-1685:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1685: Application module: Interconnect module to assembly module relationship	B
ISO/TS 10303-1653:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1653: Application module: Cable	B	ISO/TS 10303-1686:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1686: Application module: Interconnect module usage view	B
ISO/TS 10303-1654:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1654: Application module: Characteristic	B	ISO/TS 10303-1687:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1687: Application module: Interconnect module with macros	B
ISO/TS 10303-1656:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1656: Application module: Component grouping	B	ISO/TS 10303-1689:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1689: Application module: Interconnect physical requirement allocation	B
ISO/TS 10303-1657:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1657: Application module: Component feature	B	ISO/TS 10303-1690:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1690: Application module: Interconnect placement requirements	B
ISO/TS 10303-1660:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1660: Application module: Datum difference based model	B	ISO/TS 10303-1691:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1691: Application module: Interface component	B
ISO/TS 10303-1662:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1662: Application module: Design specific assignment to assembly usage view	B	ISO/TS 10303-1692:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1692: Application module: Land	B
ISO/TS 10303-1668:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1668: Application module: Fabrication joint	B	ISO/TS 10303-1696:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1696: Application module: Layered interconnect module 3D design	B
ISO/TS 10303-1670:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1670: Application module: Fabrication technology	B	ISO/TS 10303-1698:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1698: Application module: Layered interconnect module design	B
ISO/TS 10303-1671:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1671: Application module: Feature and connection zone	B	ISO/TS 10303-1700:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1700: Application module: Layered interconnect module with printed component design	B
ISO/TS 10303-1674:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1674: Application module: Functional assignment to part	B	ISO/TS 10303-1701:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1701: Application module: Layout macro definition	B
ISO/TS 10303-1676:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1676: Application module: Functional decomposition to design	B	ISO/TS 10303-1702:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1702: Application module: Manifold subsurface	B
ISO/TS 10303-1679:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1679: Application module: Functional specification	B	ISO/TS 10303-1703:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1703: Application module: Model parameter	B
ISO/TS 10303-1681:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1681: Application module: Generic material aspects	B	ISO/TS 10303-1704:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1704: Application module: Network functional design view	B
ISO/TS 10303-1682:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1682: Application module: Interconnect 2D shape	B				

ISO/TS 10303-1705:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1705: Application module: Functional usage view	B	ISO/TS 10303-1724:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1724: Application module: Physical unit 2D design view	B
ISO/TS 10303-1706:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1706: Application module: Non feature shape element	B	ISO/TS 10303-1725:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1725: Application module: Physical unit 3D design view	B
ISO/TS 10303-1707:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1707: Application module: Package	B	ISO/TS 10303-1726:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1726: Application module: Physical unit 2D shape	B
ISO/TS 10303-1708:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1708: Application module: Packaged connector model	B	ISO/TS 10303-1727:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1727: Application module: Physical unit 3D shape	B
ISO/TS 10303-1710:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1710: Application module: Packaged part black box model	B	ISO/TS 10303-1728:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1728: Application module: Physical unit design view	B
ISO/TS 10303-1711:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1711: Application module: Part external reference	B	ISO/TS 10303-1729:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1729: Application module: Physical unit interconnect definition	B
ISO/TS 10303-1712:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1712: Application module: Part feature function	B	ISO/TS 10303-1731:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1731: Application module: Constructive solid geometry 2D	B
ISO/TS 10303-1714:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1714: Application module: Part feature location	B	ISO/TS 10303-1732:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1732: Application module: Physical unit usage view	B
ISO/TS 10303-1716:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1716: Application module: Layered interconnect complex template	B	ISO/TS 10303-1733:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1733: Application module: Planned characteristic	B
ISO/TS 10303-1717:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1717: Application module: Part template 3D shape	B	ISO/TS 10303-1735:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1735: Application module: Pre defined datum 2D symbol	B
ISO/TS 10303-1718:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1718: Application module: Layered interconnect simple template	B	ISO/TS 10303-1736:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1736: Application module: Pre defined datum 3D symbol	B
ISO/TS 10303-1721:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1721: Application module: Physical component feature	B	ISO/TS 10303-1737:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1737: Application module: Printed physical layout template	B
ISO/TS 10303-1722:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1722: Application module: Physical layout template	B	ISO/TS 10303-1740:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1740: Application module: Requirement decomposition	B
ISO/TS 10303-1723:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1723: Application module: Physical node requirement to implementing component allocation	B	ISO/TS 10303-1741:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1741: Application module: Sequential laminate assembly design	B

ISO/TS 10303-1744:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1744: Application module: Discrete shield	B	ISO/TS 10303-1790:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1790: Application module: Parameterization and variational representation	B
ISO/TS 10303-1747:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1747: Application module: Specification document	B	ISO/TS 10303-1791:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1791: Application module: Primitive solids	B
ISO/TS 10303-1750:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1750: Application module: Text representation	B	ISO/TS 10303-1792:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1792: Application module: Sketch	B
ISO/TS 10303-1751:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1751: Application module: Test requirement allocation	B	ISO/TS 10303-1795:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1795: Application module: Assembly feature relationship	B
ISO/TS 10303-1752:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1752: Application module: Thermal network definition	B	ISO/TS 10303-1796:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1796: Application module: Kinematic motion representation	B
ISO/TS 10303-1753:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1753: Application module: Value with unit extension	B	ISO/TS 10303-1797:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1797: Application module: Kinematic structure	B
ISO/TS 10303-1755:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1755: Application module: Physical connectivity definition	B	ISO/TS 10303-1798:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1798: Application module: Kinematic state	B
ISO/TS 10303-1764:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1764: Application module: Shape feature	B	ISO/TS 10303-1802:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1802: Application module: Assembly component	B
ISO/TS 10303-1765:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1765: Application module: Characterizable object	B	ISO/TS 10303-1803:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1803: Application module: Process plan	B
ISO/TS 10303-1767:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1767: Application module: Composite constituent shape	B	ISO/TS 10303-1804:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1804: Application module: Product as individual assembly and test	B
ISO/TS 10303-1770:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1770: Application module: Part and zone laminate tables	B	ISO/TS 10303-1806:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1806: Application module: Form feature in panel	B
ISO/TS 10303-1772:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1772: Application module: Ply orientation specification	B	ISO/TS 10303-1807:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1807: Application module: Part shape	B
ISO/TS 10303-1780:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1780: Application module: External unit	B	ISO/TS 10303-1808:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1808: Application module: Assembly shape	B
ISO/TS 10303-1788:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1788: Application module: Explicit constraints	B	ISO/TS 10303-1809:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1809: Application module: Default setting association	B
ISO/TS 10303-1789:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1789: Application module: Geometric constraints	B	ISO/TS 10303-1811:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1811: Application module: Product and manufacturing information with nominal 3D models	B

ISO/TS 10303-1812:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1812: Application module: Product and manufacturing annotation presentation	B	ISO/TS 10303-1831:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1831: Application module: Scan data 3D shape	B
ISO/TS 10303-1813:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1813: Application module: Parametric representation	B	ISO/TS 10303-1834:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1834: Application module: Surface visual texture	B
ISO/TS 10303-1814:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1814: Application module: Machining features	B	ISO/TS 10303-1835:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1835: Application module: Additive manufacturing part and build information	B
ISO/TS 10303-1815:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1815: Application module: Mating strucuture	B	ISO/TS 10303-1836:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1836: Application module: Vertex colours for tessellated geometry	B
ISO/TS 10303-1816:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1816: Application module: Model based 3D geometrical dimensioning and tolerancing representation	B	ISO/TS 10303-1844:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1844: Application module: General design connectivity	B
ISO 10303-1819:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1819: Application module: Tessellated geometry	B	ISO/TS 10303-1845:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1845: Application module: Wire and cable design connectivity	B
ISO/TS 10303-1820:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1820: Application module: Point direction model	B	ISO/TS 10303-1846:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1846: Application module: Mechanical design features and requirements	B
ISO/TS 10303-1823:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1823: Application module: Product view definition reference	B	ISO/TS 10303-3001:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 3001: Business object model: Managed model based 3d engineering	B
ISO/TS 10303-1824:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1824: Application module: Change management	B	ISO/TS 10303-4442:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 4442: Domain model: Managed model based 3D engineering domain	B
ISO/TS 10303-1826:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1826: Application module: Physical connectivity layout topology requirement	B	TC 199		Safety of machinery	
ISO/TS 10303-1827:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1827: Application module: Extruded structure cross section	B	ISO/TR 22100-4:2018	en	Safety of machinery — Relationship with ISO 12100 — Part 4: Guidance to machinery manufacturers for consideration of related IT-security (cyber security) aspects	C
ISO/TS 10303-1828:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1828: Application module: Wiring harness assembly design	B	TC 204		Intelligent transport systems	
ISO/TS 10303-1829:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1829: Application module: Assembly module with packaged component	B	ISO/TR 21190:2018	en	Electronic fee collection — Investigation of charging policies and technologies for future standardization	G
ISO/TS 10303-1830:2018	en	Industrial automation systems and integration — Product data representation and exchange — Part 1830: Application module: Edge based topological representation with length	B	TC 207		Environmental management	
			B	ISO 14064-1:2018	en fr	Greenhouse gases — Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals	F
			B	TC 210		Quality management and corresponding general aspects for medical devices	
			B	ISO 18250-1:2018	en	Medical devices — Connectors for reservoir delivery systems for healthcare applications — Part 1: General requirements and common test methods	G

ISO 18250-7:2018	en	Medical devices — Connectors for reservoir delivery systems for healthcare applications — Part 7: Connectors for intravascular infusion	E	ISO/TR 21506:2018	en	Project, programme and portfolio management — Vocabulary	A
TC 212		Clinical laboratory testing and in vitro diagnostic test systems		TC 260		Human resource management	
ISO 15195:2018	en fr	Laboratory medicine — Requirements for the competence of calibration laboratories using reference measurement procedures	B	ISO 30414:2018	en fr	Human resource management — Guidelines for internal and external human capital reporting	E
ISO 20166-3:2018	en fr	Molecular in vitro diagnostic examinations — Specifications for pre-examination processes for formalin-fixed and paraffin-embedded (FFPE) tissue — Part 3: Isolated DNA	C	TC 269		Railway applications	
TC 213		Dimensional and geometrical product specifications and verification		ISO/TR 21245:2018	en	Railway applications — Railway project planning process — Guidance on railway project planning	E
ISO 14405-2:2018	en fr	Geometrical product specifications (GPS) — Dimensional tolerancing — Part 2: Dimensions other than linear or angular sizes	D	TC 276		Biotechnology	
TC 215		Health informatics		ISO/TS 20399-1:2018	en	Biotechnology — Ancillary materials present during the production of cellular therapeutic products — Part 1: General requirements	B
ISO/IEEE 11073- 10427:2018	fr ¹	Health informatics — Personal health device communication — Part 10427: Device specialization — Power status monitor of personal health devices	G	ISO/TS 20399-2:2018	en	Biotechnology — Ancillary materials present during the production of cellular therapeutic products — Part 2: Best practice guidance for ancillary material suppliers	B
TC 219		Floor coverings		ISO/TS 20399-3:2018	en	Biotechnology — Ancillary materials present during the production of cellular therapeutic products — Part 3: Best practice guidance for ancillary material users	B
ISO 4918:2016/ Amd 1:2018	en	Resilient, textile and laminate floor coverings — Castor chair test — Amendment 1: Surface hardness	XZ	TC 282		Water reuse	
TC 221		Geosynthetics		ISO 20670:2018	en fr	Water reuse — Vocabulary	
ISO 12957-1:2018	en fr	Geosynthetics — Determination of friction characteristics — Part 1: Direct shear test	B	IULTCS		International Union of Leather Technologists and Chemists Societies	A
TC 228		Tourism and related services		ISO 5398-4:2018	en fr	Leather — Chemical determination of chromic oxide content — Part 4: Quantification by inductively coupled plasma (ICP)	A
ISO 21401:2018	en	Tourism and related services — Sustainability management system for accommodation establishments — Requirements	E	ISO 17226-1:2018	en fr	Leather — Chemical determination of formaldehyde content — Part 1: Method using high performance liquid chromatography	B
TC 229		Nanotechnologies		ISO 17226-2:2018	en fr	Leather — Chemical determination of formaldehyde content — Part 2: Method using colorimetric analysis	B
ISO/TR 12885:2018	en	Nanotechnologies — Health and safety practices in occupational settings	H	CASCO		Committee on conformity assessment	
ISO/TS 16195:2018	en fr	Nanotechnologies — Specification for developing representative test materials consisting of nano-objects in dry powder form	B	ISO/IECTS 17021-11:2018	fr ¹	Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 11: Competence requirements for auditing and certification of facility management (FM) management systems	A
ISO/TR 20489:2018	en	Nanotechnologies — Sample preparation for the characterization of metal and metal-oxide nano-objects in water samples	B	JTC 1		Information technology	
TC 232		Learning services outside formal education		ISO/IEC/IEEE 24748-2:2018	en	Systems and software engineering — Life cycle management — Part 2: Guidelines for the application of ISO/IEC/IEEE 15288 (System life cycle processes)	G
ISO 29992:2018	en fr	Assessment of outcomes of learning services — Guidance	C	ISO/IEC/IEEE 26511:2018	en	Systems and software engineering — Requirements for managers of information for users of systems, software, and services	G
TC 249		Traditional Chinese medicine					
ISO 21315:2018	en	Traditional Chinese medicine — Ganoderma lucidum fruiting body	C				
TC 258		Project, programme and portfolio management					

ISO/IEC/IEEE 26515:2018	en	Systems and software engineering — Developing information for users in an agile environment	D	ISO 11783-14:2013
ISO/IEC 23270:2018	en	Information technology — Programming languages — C#	H	TC 27 Solid mineral fuels ISO 15117-1:2004 (reconfirmed) ISO 23499:2013 ISO 587:1997 (reconfirmed) ISO 1170:2013 ISO 8264:1989 (reconfirmed)
ISO/IEC 23001-12:2018	en	Information technology — MPEG systems technologies — Part 12: Sample variants	E	ISO 11722:2013 ISO 17247:2013 ISO 23380:2013
ISO/IEC 23003-2:2018	en	Information technology — MPEG audio technologies — Part 2: Spatial Audio Object Coding (SAOC)	H	TC 29 Small tools ISO/TS 13399-202:2015 ISO 8404:2013 ISO 8405:2013 ISO 883:2013 ISO 3338-2:2013 ISO 5420:1983
ISO/IEC 19086-2:2018	en	Cloud computing — Service level agreement (SLA) framework — Part 2: Metric model	F	ISO 6262-1:2013 ISO 6262-2:2013 ISO 6986:2013 ISO 7755-1:2013 ISO 7755-2:2013 ISO 7755-3:2013 ISO 7755-4:2013 ISO 7755-5:2013 ISO 7755-6:2013 ISO 7755-7:2013 ISO 7755-8:2013 ISO 7755-9:2013 ISO 7755-10:2013 ISO 7755-11:2013 ISO 7755-12:2013
ISO/IECTR 23186:2018	en	Information technology — Cloud computing — Framework of trust for processing of multi-sourced data	C	
ISO/IEC 20924:2018	en	Information technology — Internet of Things (IoT) — Vocabulary	B	

Standards confirmed

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

TC 2	Fasteners	
	ISO 14581:2013	
TC 6	Paper, board and pulps	
	ISO 3037:2013	
	ISO 8791-2:2013	
TC 17	Steel	
ISO 629:1982	(reconfirmed)	
ISO 10697-1:1992	(reconfirmed)	
ISO 7452:2013		
TC 20	Aircraft and space vehicles	
ISO 1151-8:1992	(reconfirmed)	
ISO 14303:2002	(reconfirmed)	
ISO 14711:2003	(reconfirmed)	
ISO 14954:2005	(reconfirmed)	
TC 22	Road vehicles	
ISO 15031-7:2013		
ISO 17949:2013		
ISO 27956:2009	(reconfirmed)	
TC 23	Tractors and machinery for agriculture and forestry	
ISO/TS 19858:2015		
		TC 30 Measurement of fluid flow in closed conduits
		ISO 7066-2:1988 (reconfirmed)
TC 34	Food products	
	ISO 1673:1991	(reconfirmed)
	ISO 2167:1991	(reconfirmed)
	ISO 3634:1979	(reconfirmed)
	ISO 4125:1991	(reconfirmed)
	ISO 5520:1981	(reconfirmed)
	ISO 5524:1991	(reconfirmed)
	ISO 6560:1983	(reconfirmed)
	ISO 6755:2001	(reconfirmed)
	ISO 7908:1991	(reconfirmed)
	ISO 7910:1991	(reconfirmed)
	ISO 882-1:1993	(reconfirmed)
	ISO 882-2:1993	(reconfirmed)
	ISO 928:1997	(reconfirmed)
	ISO 930:1997	(reconfirmed)
	ISO 941:1980	(reconfirmed)
	ISO 948:1980	(reconfirmed)
	ISO 972:1997	(reconfirmed)
	ISO 1003:2008	(reconfirmed)

ISO 1237:1981	(reconfirmed)	ISO 4716:2013
ISO 2255:1996	(reconfirmed)	TC 58 Gas cylinders
ISO 3513:1995	(reconfirmed)	ISO 3807:2013
ISO 3588:1977	(reconfirmed)	ISO 12209:2013
ISO 5559:1995	(reconfirmed)	TC 61 Plastics
ISO 5560:1997	(reconfirmed)	ISO 176:2005 (reconfirmed)
ISO 5561:1990	(reconfirmed)	ISO 483:2005 (reconfirmed)
ISO 5564:1982	(reconfirmed)	ISO 4892-4:2013
ISO 5566:1982	(reconfirmed)	TC 67 Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries
ISO 5567:1982	(reconfirmed)	ISO 14998:2013
ISO 6571:2008	(reconfirmed)	ISO 14691:2008 (reconfirmed)
ISO 6575:1982	(reconfirmed)	ISO 15649:2001 (reconfirmed)
ISO 6576:2004	(reconfirmed)	ISO 25457:2008 (reconfirmed)
ISO 7377:1984	(reconfirmed)	TC 69 Applications of statistical methods
ISO 10620:1995	(reconfirmed)	ISO 3951-2:2013
ISO 10621:1997	(reconfirmed)	TC 70 Internal combustion engines
ISO 10622:1997	(reconfirmed)	ISO 15619:2013
ISO 11162:2001	(reconfirmed)	TC 71 Concrete, reinforced concrete and pre-stressed concrete
ISO 11163:1995	(reconfirmed)	ISO 28842:2013
ISO 11164:1995	(reconfirmed)	TC 72 Textile machinery and accessories
ISO 11165:1995	(reconfirmed)	ISO 9903-1:2003 (reconfirmed)
ISO 11178:1995	(reconfirmed)	ISO 9903-2:2003 (reconfirmed)
ISO 13685:1997	(reconfirmed)	ISO 21485:2013
ISO 1446:2001	(reconfirmed)	ISO 108:1976 (reconfirmed)
ISO 6667:1985	(reconfirmed)	ISO 109:1982 (reconfirmed)
ISO 6669:1995	(reconfirmed)	ISO 142:1976 (reconfirmed)
ISO 8455:2011		ISO 365:1982 (reconfirmed)
ISO 11292:1995	(reconfirmed)	ISO 441:1997 (reconfirmed)
ISO 11294:1994	(reconfirmed)	ISO 570:1982 (reconfirmed)
ISO 24114:2011		ISO 1150:1997 (reconfirmed)
TC 36 Cinematography		ISO 1586:1977 (reconfirmed)
ISO 3042:1992	(reconfirmed)	ISO 1865:1977 (reconfirmed)
ISO 4834:1997	(reconfirmed)	ISO 2012:1976 (reconfirmed)
ISO 6038:1993	(reconfirmed)	ISO 5243:2004 (reconfirmed)
ISO 10284:1997	(reconfirmed)	ISO 5247-1:2004 (reconfirmed)
ISO 12606:1997	(reconfirmed)	ISO 6177:1986 (reconfirmed)
TC 38 Textiles		ISO 8119-3:1992 (reconfirmed)
ISO 1806:2002	(reconfirmed)	ISO 8640-4:1996 (reconfirmed)
ISO 5089:1977	(reconfirmed)	TC 85 Nuclear energy, nuclear technologies, and radiological protection
ISO 6940:2004	(reconfirmed)	ISO 8300:2013
ISO 10047:1993	(reconfirmed)	ISO 16117:2013
ISO 11224:2003	(reconfirmed)	TC 89 Wood-based panels
ISO 15831:2004	(reconfirmed)	ISO 12466-1:2007 (reconfirmed)
ISO 20645:2004	(reconfirmed)	ISO 18776:2008 (reconfirmed)
TC 41 Pulleys and belts (including veebelts)		TC 92 Fire safety
ISO 5285:2012		ISO 9239-2:2002 (reconfirmed)
TC 42 Photography		TC 96 Cranes
ISO 519:1992		ISO 16625:2013
TC 43 Acoustics		TC 102 Iron ore and direct reduced iron
ISO 11821:1997	(reconfirmed)	ISO 17992:2013
TC 44 Welding and allied processes		TC 106 Dentistry
ISO 9455-8:1991	(reconfirmed)	ISO 6360-1:2004 (reconfirmed)
TC 45 Rubber and rubber products		
ISO 11759:1999	(reconfirmed)	
TC 54 Essential oils		

ISO 6360-2:2004	(reconfirmed)	ISO 9241-304:2008	(reconfirmed)
ISO 6360-4:2004	(reconfirmed)	ISO 9241-305:2008	(reconfirmed)
ISO 6360-6:2004	(reconfirmed)	ISO 9241-307:2008	(reconfirmed)
ISO 7787-4:2002	(reconfirmed)	ISO 14915-1:2002	(reconfirmed)
ISO 21530:2004	(reconfirmed)	ISO/TS 18152:2010	(reconfirmed)
TC 107	Metallic and other inorganic coatings	TC 163	Thermal performance and energy use in the built environment
ISO 17334:2008	(reconfirmed)	ISO 12571:2013	
ISO 27831-1:2008	(reconfirmed)	ISO 24353:2008	(reconfirmed)
ISO 27831-2:2008	(reconfirmed)	TC 168	Prosthetics and orthotics
TC 108	Mechanical vibration, shock and condition monitoring	ISO 8548-1:1989	(reconfirmed)
ISO 20958:2013		ISO 8548-4:1998	(reconfirmed)
ISO 8626:1989	(reconfirmed)	ISO 29781:2008	(reconfirmed)
TC 118	Compressors and pneumatic tools, machines and equipment	ISO 29783-1:2008	(reconfirmed)
ISO 3857-1:1977	(reconfirmed)	TC 171	Document management applications
TC 121	Anaesthetic and respiratory equipment	ISO 14648-1:2001	(reconfirmed)
ISO 23328-2:2002	(reconfirmed)	ISO 14648-2:2001	(reconfirmed)
TC 130	Graphic technology	TC 172	Optics and photonics
ISO/TS 10128:2009	(reconfirmed)	ISO 11252:2013	
ISO/PAS 15339-1:2015		TC 199	Safety of machinery
ISO/PAS 15339-2:2015		ISO 13856-3:2013	
ISO 16759:2013		TC 206	Fine ceramics
TC 137	Footwear sizing designations and marking systems	ISO 17095:2013	
ISO/TS 19408:2015		TC 211	Geographic information/Geomatics
TC 138	Plastics pipes, fittings and valves for the transport of fluids	ISO 19126:2009	
ISO 19220:2004	(reconfirmed)	TC 213	Dimensional and geometrical product specifications and verification
TC 145	Graphical symbols	ISO 25178-603:2013	
ISO 17398:2004	(reconfirmed)	ISO 25178-604:2013	
TC 146	Air quality	TC 216	Footwear
ISO 16000-13:2008	(reconfirmed)	ISO 16187:2013	
ISO 16000-15:2008	(reconfirmed)	ISO 19953:2004	(reconfirmed)
ISO 16000-16:2008	(reconfirmed)	ISO 19956:2004	(reconfirmed)
ISO 16000-17:2008	(reconfirmed)	ISO 22654:2002	(reconfirmed)
TC 155	Nickel and nickel alloys	TC 218	Timber
ISO 6351:1985	(reconfirmed)	ISO 24294:2013	
ISO 6352:1985	(reconfirmed)	TC 219	Floor coverings
ISO 7523:1985	(reconfirmed)	ISO 23996:2007	(reconfirmed)
ISO 7527:1985	(reconfirmed)	ISO 23997:2007	(reconfirmed)
TC 159	Ergonomics	TC 229	Nanotechnologies
ISO 1503:2008	(reconfirmed)	ISO/TS 10797:2012	(reconfirmed)
ISO 9241-14:1997	(reconfirmed)	ISO/TS 17466:2015	
ISO 9241-143:2012		JTC 1	Information technology
ISO 9241-171:2008	(reconfirmed)	ISO/IEC 4909:2006	(reconfirmed)
ISO 9241-300:2008	(reconfirmed)	ISO/IEC 7501-2:1997	(reconfirmed)
ISO 9241-302:2008	(reconfirmed)	ISO/IEC 7501-3:2005	(reconfirmed)
		ISO/IEC 7813:2006	(reconfirmed)
		ISO/IEC 7816-3:2006	(reconfirmed)

ISO/IEC 7816-5:2004	(reconfirmed)	ISO 10110-4:1997	(replaced by ISO 10110-18:2018)
ISO/IEC 7816-7:1999	(reconfirmed)	TC 188	Small craft
ISO/IEC 7816-10:1999	(reconfirmed)	ISO 9097:1991	(replaced by)
ISO/IEC 7816-12:2005	(reconfirmed)	TC 232	Learning services outside formal education
ISO/IEC 15457-1:2008	(reconfirmed)	ISO 29990:2010	(replaced by)
ISO/IEC 15457-2:2007	(reconfirmed)	TC 269	Railway applications
ISO/IEC 15457-3:2008	(reconfirmed)	ISO/TR 21245-1:2016	(replaced by ISO/TR 21245:2018)
ISO/IEC 21117:2012		ISO/TR 21245-2:2016	(replaced by ISO/TR 21245:2018)
ISO/IEC 10744:1997	(reconfirmed)	JTC 1	Information technology
		ISO/IEC TR 8802-1:2001	(replaced by)
		ISO/IEC TR 24748-2:2011	(replaced by ISO/IEC/IEEE 24748-2:2018)

Standards withdrawn

Period from 01 December to 31 December 2018

TC 6	Paper, board and pulps
ISO 7263:2011	(replaced by ISO 7263-1:2018, ISO 7263-2:2018)
TC 22	Road vehicles
ISO/PAS 19451-1:2016	(replaced by)
ISO/PAS 19451-2:2016	(replaced by)
ISO 16232-1:2007	(replaced by ISO 16232:2018)
ISO 16232-2:2007	(replaced by ISO 16232:2018)
ISO 16232-3:2007	(replaced by ISO 16232:2018)
ISO 16232-4:2007	(replaced by ISO 16232:2018)
ISO 16232-5:2007	(replaced by ISO 16232:2018)
ISO 16232-6:2007	(replaced by ISO 16232:2018)
ISO 16232-7:2007	(replaced by ISO 16232:2018)
ISO 16232-8:2007	(replaced by ISO 16232:2018)
ISO 16232-9:2007	(replaced by ISO 16232:2018)
ISO 16232-10:2007	(replaced by ISO 16232:2018)
TC 45	Rubber and rubber products
ISO/TR 9272:2005	(replaced by ISO 19983:2017)
TC 59	Buildings and civil engineering works
ISO 3880-1:1977	(replaced by)
TC 106	Dentistry
ISO/TS 22595-1:2006	(replaced by)
TC 159	Ergonomics
ISO 9241-15:1997	(replaced by)
ISO 14915-3:2002	(replaced by)
TC 172	Optics and photonics
ISO 10110-2:1996	(replaced by ISO 10110-18:2018)
ISO 10110-3:1996	(replaced by ISO 10110-18:2018)

Meeting calendar

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