

ISO Update

Supplement to ISOfocus

December 2017

International Standards in process

An International Standard is the result of an agreement between the member bodies of ISO. A first important step towards an International Standard takes the form of a committee draft (CD) - this is circulated for study within an ISO technical committee. When consensus has been reached within the technical committee, the document is sent to the Central Secretariat for processing as a draft International Standard (DIS). The DIS requires approval by at least 75 % of the member bodies casting a vote. A confirmation vote is subsequently carried out on a final draft International Standard (FDIS), the approval criteria remaining the same.

CD registered

Period from 01 November to 30 November 2017

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

		ISO/DTR 13086-3	Gas cylinders — Guidance for design of composite cylinders — Part 3: Calculation of stress ratios
TC 61	Plastics	ISO/CD 11907-1	Plastics — Smoke generation — Determination of the corrosivity of fire effluents — Part 1: General requirements and applicability
		ISO/CD 19935-2	Plastics — Temperature modulated DSC — Part 2: Measurement of accurate specific heat Cp
TC 71	Concrete, reinforced concrete and pre-stressed concrete	ISO/CD 22502	Simplified design guidelines of mechanical connections of nonstructural elements attached to structural concrete
TC 79	Light metals and their alloys	ISO/CD 8287	Magnesium and magnesium alloys — Unalloyed magnesium — Chemical composition
TC 92	Fire safety	ISO/CD 3008-1	Fire resistance tests — Part 1: General requirements
TC 108	Mechanical vibration, shock and condition monitoring	ISO/CD 18434-2	Condition monitoring and diagnostics of machines — Thermography — Part 2: Image interpretation and diagnostics
		ISO/CD 18436-1	Condition monitoring and diagnostics of machines — Requirements for qualification and assessment of personnel — Part 1: Sector-specific requirements for assessment bodies and the assessment process
TC 121	Anaesthetic and respiratory equipment	ISO 80601-2-56:2017/CD Amd 1	Medical electrical equipment — Part 2-56: Particular requirements for basic safety and essential performance of clinical thermometers for body temperature measurement — Amendment 1
TC 122	Packaging	ISO/CD 4180	Packaging — Complete, filled transport packages — General rules for the compilation of performance test schedules
TC 131	Fluid power systems	ISO/CD 4399	Fluid power systems and components — Connectors and associated components — Nominal pressures
TC 146	Air quality	ISO/CD 12219-9	Interior air of road vehicles — Part 9: Screening method for the determination of the emissions of volatile organic compounds from vehicle interior parts and materials — Large bag method
TC 147	Water quality	ISO/CD 22104	Water quality — Determination of microcystins — Method using liquid chromatography and tandem mass spectrometry (LC-MS/MS) with pre-screening by immunoassay
TC 164	Mechanical testing of metals	ISO/CD 7438	Metallic materials — Bend test
TC 176	Quality management and quality assurance	ISO/CD 10015	Quality management — Guidelines for competence management and training
TC 20	Aircraft and space vehicles	ISO/CD 21886	Space systems — Configuration management
		ISO/CD 22137	Space systems — Program management — Test reviews
TC 22	Road vehicles	ISO/CD 3911	Wheels and rims for pneumatic tyres — Vocabulary, designation and marking
		ISO/CD 16833	Road vehicles — Wheels — Measurement of radial and lateral run-out
TC 23	Tractors and machinery for agriculture and forestry	ISO 4254-1:2013/CD Amd 1	Agricultural machinery — Safety — Part 1: General requirements — Amendment 1
TC 24	Particle characterization including sieving	ISO/CD 15900	Determination of particle size distribution — Differential electrical mobility analysis for aerosol particles
TC 42	Photography	ISO/CD 12232	Photography — Digital still cameras — Determination of exposure index, ISO speed ratings, standard output sensitivity, and recommended exposure index
TC 44	Welding and allied processes	ISO/CD 9090	Gas tightness of equipment for gas welding and allied processes
TC 45	Rubber and rubber products	ISO/DTS 22638	Rubber — generation and collection of tyre and road wear particles (TRWP) — Road simulator laboratory method
		ISO/DTS 22640	Rubber — Framework for physical and chemical characterization of tyre and road wear particles (TRWP)
TC 58	Gas cylinders		

TC 184 ISO/CD 16300-2	Automation systems and integration Automation systems and integration — Interoperability of capability units for manufacturing application solutions — Part 2: Capability templates and software unit cataloguing	ISO/DTS 30410	Human Resource Management — Impact of Hire Metric
TC 199 ISO/CD 21260	Safety of machinery Safety of Machinery — Mechanical safety data for physical contacts between moving machinery and people	ISO/DTS 30411	Human Resource Management — Quality of Hire
TC 201 ISO/CD 22415	Surface chemical analysis Surface chemical analysis — Secondary ion mass spectrometry — Method for determining yield volume in argon cluster sputter depth profiling of organic materials	TC 268 ISO/CD 37122	Sustainable cities and communities Sustainable development in communities — Indicators for Smart Cities
TC 204 ISO/CD 20529-2	Intelligent transport systems Intelligent transport systems — Framework for green ITS (G-ITS) standards — Part 2: Integrated mobile service application and specification	ISO/CD 37159	Smart community infrastructures — Smart transportation for rapid transit in/between large city zones and the surrounding areas
TC 207 ISO/CD 14065	Environmental management Greenhouse gases — Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition	TC 299 ISO/CD 10218-1	Robotics Robots and robotic devices — Safety requirements for industrial robots — Part 1: Robots
TC 210 ISO/CD 14971	Quality management and corresponding general aspects for medical devices Medical devices — Application of risk management to medical devices	ISO/CD 10218-2	Robots and robotic devices — Safety requirements for industrial robots — Part 2: Robot systems and integration
ISO/CD 20417	Medical Devices — Requirements for general information to be provided by the manufacturer	JTC 1 ISO/IEC CD 10373-7	Information technology Identification cards — Test methods — Part 7: Vicinity cards
ISO/CD TR 24971	Medical devices — Guidance on the application of ISO 14971	ISO/IEC CD 18013-4	Information technology — Personal identification — ISO-compliant driving licence — Part 4: Test methods
TC 211 ISO/CD 19150-4	Geographic information/Geomatics Geographic information — Ontology — Part 4: Service ontology	ISO/IEC CD 24789-1	Identification cards — Card service life — Part 1: Application profiles and requirements
TC 212 ISO/CD 20776-1	Clinical laboratory testing and in vitro diagnostic test systems Clinical laboratory testing and in vitro diagnostic test systems — Susceptibility testing of infectious agents and evaluation of performance of antimicrobial susceptibility test devices — Part 1: Reference method for testing the in vitro activity of antimicrobial agents against rapidly growing aerobic bacteria involved in infectious diseases	ISO/IEC CD 24789-2	Identification cards — Card service life — Part 2: Methods of evaluation
TC 213 ISO/CD 22081	Dimensional and geometrical product specifications and verification Geometrical product specifications (GPS) — Geometrical tolerancing — Global and general GPS specifications	ISO/IEC CD 18038	Information technology — Computer graphics, image processing and environmental data representation and coding of audio, picture, multimedia and hypermedia information — Sensor representation in mixed and augmented reality (MAR)
TC 219 ISO/CD 10361	Floor coverings Textile floor coverings — Production of changes in appearance by means of Vettermann drum and hexapod tumbler tester	ISO/IEC CD 21122-1	Information technology — Low-latency lightweight image coding system — Part 1: Core coding system
TC 224 ISO/CD TS 24522	Service activities relating to drinking water supply systems and wastewater systems - Quality criteria of the service and performance indicators Water quality event detection process: Guidelines for water and wastewater utilities	ISO/IEC CD 17549-1	Information technology — User interface guidelines on menu navigation — Part 1: Framework
TC 226 ISO/CD 23028	Materials for the production of primary aluminium "Aluminium Oxide primarily used for the production of aluminium- Preparation and storage of test samples"	DIS circulated	
TC 260	Human resource management		

DIS circulated

Period from 01 November to 30 November 2017

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 6 ISO/DIS 21400	* Pulp - Determination of cellulose nanocrystal sulfur and sulfate half-ester content	2018-02-22
ISO/DIS 7263-1	* Corrugating medium — Determination of the flat crush resistance after laboratory fluting — Part 1: A-flute	2018-02-17

ISO/DIS 7263-2	* (Revision of ISO 7263:2011) Corrugating medium — Determination of the flat crush resistance after laboratory fluting — Part 2: B-flute (Revision of ISO 7263:2011)	2018-02-17	ISO/DIS 19642-8	* Road vehicles — Automotive cables — Part 8: Dimensions and requirements for 30 V a.c. or 60 V d.c. round, sheathed, screened and unscreened multi and single core aluminium conductor cables	2018-01-30
TC 8			Ships and marine technology		
ISO/DIS 23048	* Ships and marine technology — Verification method for portable power measurement using a strain gauge	2018-02-07	ISO/DIS 19642-9	* Road vehicles — Automotive cables — Part 9: Dimensions and requirements for 600 V a.c. or 900 V d.c., 1000 V a.c. or 1500 V d.c. round, sheathed, screened and unscreened multi and single core copper conductor cables	2018-01-30
TC 10			Technical product documentation		
ISO/DIS 21600	* Technical product documentation (TPD) — General requirements of mechanical product digital manual	2018-02-03	ISO/DIS 19642-10	* Road vehicles — Automotive cables — Part 10: Dimensions and requirements for 600 V a.c. or 900 V d.c., 1000 V a.c. or 1500 V d.c. round, sheathed, screened and unscreened multi and single core aluminium conductor cables	2018-01-30
TC 22			Road vehicles		
ISO/DIS 8820-6	* Road vehicles — Fuse-links — Part 6: Single-bolt fuse-links	2018-01-26	TC 23		
ISO/DIS 11452-2	* (Revision of ISO 8820-6:2007) Road vehicles — Component test methods for electrical disturbances from narrowband radiated electromagnetic energy — Part 2: Absorber-lined shielded enclosure (Revision of ISO 11452-2:2004)		ISO/DIS 20112-1	* Tractors and machinery for agriculture and forestry - Camera interface between tractor and implement — Part 1: Analogue camera interface	2018-01-27
ISO/DIS 19642-1	* Road vehicles — Automotive cables — Part 1: Terminology and design guidelines	2018-01-30	TC 30		
ISO/DIS 19642-2	* (Revision of ISO 14572:2011, ISO 6722-1:2011, ISO 6722-2:2013, ISO 6722-1:2011/Cor 1:2012) Road vehicles — Automotive cables — Part 2: Test methods	2018-01-30	ISO/DIS 5167-6	* Measurement of fluid flow by means of pressure differential devices inserted in circular cross-section conduits running full — Part 6: Wedge meters	2018-02-06
ISO/DIS 19642-3	* Road vehicles — Automotive cables — Part 3: Dimensions and requirements for 30 V a.c. or 60 V d.c. single core copper conductor cables	2018-01-30	TC 34		
ISO/DIS 19642-4	* Road vehicles — Automotive cables — Part 4: Dimensions and requirements for 30 V a.c. and 60 V d.c. single core aluminium conductor cables	2018-01-30	ISO/DIS 9167	* Rapeseed — Determination of glucosinolates content — Method using high-performance liquid chromatography (Revision of ISO 9167-1:1992, ISO 9167-1:1992/Amd 1:2013)	2018-02-20
ISO/DIS 19642-5	* Road vehicles — Automotive cables — Part 5: Dimensions and requirements for 600 V a.c. or 900 V d.c., 1000 V a.c. or 1500 V d.c. single core copper conductor cables	2018-01-30	ISO/DIS 15151	* Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma atomic emission spectrometry (ICP-AES) method	
ISO/DIS 19642-6	* Road vehicles — Automotive cables — Part 6: Dimensions and requirements for 600 V a.c. or 900 V d.c., 1000 V a.c. or 1500 V d.c. single core aluminium conductor cables	2018-01-30	ISO/DIS 17678	* Milk and milk products — Determination of milk fat purity by gas chromatographic analysis of triglycerides (Reference method) (Revision of ISO 17678:2010)	2018-02-06
ISO/DIS 19642-7	* Road vehicles — Automotive cables — Part 7: Dimensions and requirements for 30 V a.c. or 60 V d.c. round, sheathed, screened and unscreened multi and single core copper conductor cables	2018-01-30	ISO/DIS 21424	* Milk, milk products, infant formula and adult nutritionals — Determination of minerals and trace elements — Inductively coupled plasma mass spectrometry (ICP-MS) method	
			ISO/DIS 17410	* Microbiology of the food chain — Horizontal method for the enumeration of psychrotrophic microorganisms (Revision of ISO 17410:2001)	
			ISO/DIS 18363-2	* Animal and vegetable fats and oils — Determination of fatty-acid-bound chloropropanediols (MCPDs) and glycidol by GC/MS — Part 2: Method using slow alkaline transesterification and measurement for 2-MCPD, 3-MCPD and glycidol	2018-02-13

ISO/DIS 21846	*	Vegetable fats and oils — Determination of composition of triacylglycerols and composition and content of diacylglycerols by capillary gas chromatography	2018-02-09	ISO/DIS 19901-7	*	Petroleum and natural gas industries — Specific requirements for offshore structures — Part 7: Stationkeeping systems for floating offshore structures and mobile offshore units (Revision of ISO 19901-7:2013)	2018-01-30
ISO/DIS 28198	*	Vegetable fats and oils — Determination of toluene insoluble matter (Revision of ISO 28198:2009)	2018-02-13	ISO/DIS 19904-1	*	Petroleum and natural gas industries — Floating offshore structures — Part 1: Ship-shaped, semi-submersible, spar and shallow-draught cylindrical structures (Revision of ISO 19904-1:2006)	2018-02-20
ISO 5496:2006/DAmd 1	*	Sensory analysis — Methodology — Initiation and training of assessors in the detection and recognition of odours — Amendment 1	2018-02-06	<hr/>			
ISO/DIS 13484.2	*	Molecular biomarker analysis — General requirements for molecular biology analysis for detection and identification of plant pests	2018-01-02	TC 84	Devices for administration of medicinal products and catheters		
TC 37	Language and terminology			ISO 11070:2014/DAmd 1	*	Sterile single-use intravascular introducers, dilators and guidewires — Amendment 1	2018-02-16
ISO/DIS 20228.2	*	Interpreting services — Legal interpreting — Requirements	2018-01-18	<hr/>			
TC 38	Textiles			TC 85	Nuclear energy, nuclear technologies, and radiological protection		
ISO/DIS 20615	*	Fibre ropes — Electrostatic surface potential measuring method		ISO/DIS 11929-1	*	Determination of the characteristic limits (decision threshold, detection limit and limits of the coverage interval) for measurements of ionizing radiation — Fundamentals and application — Part 1: Elementary applications (Revision of ISO 11929:2010)	
ISO/DIS 20920	*	Textiles — Man-made fibres — Determination of dye-uptake of cationic dyeable modified polyester fibres		ISO/DIS 11929-2	*	Determination of the characteristic limits (decision threshold, detection limit and limits of the coverage interval) for measurements of ionizing radiation — Part 2: Advanced applications (Revision of ISO 11929:2010)	
ISO/DIS 21046	*	Silk — Test method for size of silk yarns	2018-01-30	ISO/DIS 18256-1	*	Nuclear fuel technology — Dissolution of plutonium dioxide-containing materials — Part 1: Dissolution of plutonium dioxide powders	
TC 41	Pulleys and belts (including veebelts)			ISO/DIS 18256-2	*	Nuclear fuel technology — Dissolution of plutonium dioxide-containing materials — Part 2: Dissolution of MOX pellets and powders	
ISO/DIS 155	*	Belt drives — Pulleys — Limiting values for adjustment of centres (Revision of ISO 155:1998)	2018-02-14	<hr/>			
TC 43	Acoustics			TC 107	Metallic and other inorganic coatings		
ISO/DIS 9053	*	Acoustics — Determination of static airflow resistance (Revision of ISO 9053:1991)	2018-02-21	ISO/DIS 4531.2	*	Vitreous and porcelain enamels — Migration from enamelled ware in contact with food — Method of test and permissible limits (Revision of ISO 4531-1:1998, ISO 4531-2:1998)	2018-01-25
TC 54	Essential oils			TC 112	Vacuum technology		
ISO/DIS 3140	*	Essential oil of sweet orange [Citrus sinensis (L.) Osbeck], obtained by physical extraction of the peel (Revision of ISO 3140:2011)	2018-02-09	ISO/DIS 20146	*	Vacuum technology — Vacuum gauges — Specifications, calibration and measurement uncertainties for capacitance diaphragm gauge	
ISO 4730:2017/DAmd 1	*	Essential oil of Melaleuca, terpinen-4-ol type (Tea Tree oil) — Amendment 1: Enantiomeric distribution	2018-02-09	<hr/>			
TC 67	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries			TC 122	Packaging		
ISO/DIS 21809-11	*	Petroleum and natural gas industries — External coatings for buried or submerged pipelines used in pipeline transportation systems — Part 11: Coating repairs on rehabilitation		ISO/DIS 21976	*	Packaging — Tamper verification features for medicinal product packaging	
				TC 127	Earth-moving machinery		

ISO/DIS 20474-15	*	Earth-moving machinery — Safety — Part 15: Requirements for compact tool carriers	2018-01-27	TC 178	Lifts, escalators and moving walks	
				ISO/DIS 8100-30	*	Lifts for the transport of persons and goods — Part 30: Class I, II, III and IV lifts installation (Revision of ISO 4190-1:2010)
TC 131		Fluid power systems		TC 184		Automation systems and integration
ISO/DIS 14743	*	Pneumatic fluid power — Push-in connectors for thermoplastic tubes	2018-01-31	ISO/DIS 16300-1	*	Automation systems and integration — Interoperability of capability units for manufacturing application solutions — Part 1: Interoperability criteria of capability units per application requirements
		(Revision of ISO 14743:2004)				2018-02-07
TC 134		Fertilizers and soil conditioners		TC 188		Small craft
ISO/DIS 22146	*	Carbonate liming materials — Determination of reactivity — Automatic titration method with citric acid	2018-01-30	ISO/DIS 12215-7	*	Small craft — Hull construction and scantlings — Part 7: Scantlings determination of multihulls
						2018-02-07
TC 136		Furniture		TC 190		Soil quality
ISO/DIS 7175-1	*	Furniture — Children's cots and folding cots for domestic use — Part 1: Safety requirements (Revision of ISO 7175-1:1997)		ISO/DIS 21285	*	Soil quality — Inhibition of reproduction of soil mite (<i>Hypoaspis aculeifer</i>) by soil contaminants
ISO/DIS 7175-2	*	Furniture — Children's cots and folding cots for domestic use — Part 2: Test methods (Revision of ISO 7175-2:1997)				2018-02-03
				ISO/DIS 21286	*	Soil quality — Identification of ecotoxicological test species by DNA barcoding
						2018-02-06
TC 146		Air quality		TC 193		Natural gas
ISO/DIS 28902-3	*	Air quality — Environmental meteorology — Part 3: Ground-based remote sensing of wind by continuous-wave doppler lidar	2018-02-06	ISO/DIS 20676	*	Natural gas — Upstream area — Determination of hydrogen sulfide content by laser absorption spectroscopy
ISO/DIS 16000-23	*	Indoor air — Part 23: Performance test for evaluating the reduction of formaldehyde and other carbonyl compounds concentrations by sorptive building materials (Revision of ISO 16000-23:2009)	2018-02-10			2018-02-07
ISO/DIS 16000-24	*	Indoor air — Part 24: Performance test for evaluating the reduction of volatile organic compound concentrations by sorptive building materials (Revision of ISO 16000-24:2009)	2018-02-13	TC 199		Safety of machinery
				ISO 19353:2015/ DAmD 1	*	Safety of machinery — Fire prevention and fire protection — Amendment 1
						2018-02-07
TC 147		Water quality		TC 206		Fine ceramics
ISO/DIS 20236	*	Water quality — Determination of total organic carbon (TOC), dissolved organic carbon (DOC) total bound nitrogen (TNb) and dissolved bound nitrogen (DNb) after high temperature oxidative combustion		ISO/DIS 19629	*	Fine Ceramics (advanced ceramics, advanced technical ceramics) — Thermophysical properties of ceramic composites — Determination of unidimensional thermal diffusivity by flash method
ISO/DIS 5815-1	*	Water quality — Determination of biochemical oxygen demand after n days (BOD _n) — Part 1: Dilution and seeding method with allylthiourea addition (Revision of ISO 5815-1:2003)	2018-02-07	ISO/DIS 20501	*	Fine ceramics (advanced ceramics, advanced technical ceramics) — Weibull statistics for strength data (Revision of ISO 20501:2003, ISO 20501:2003/Cor 1:2009)
						2018-02-06
TC 156		Corrosion of metals and alloys		ISO/DIS 20504	*	Fine ceramics (advanced ceramics, advanced technical ceramics) - Mechanical properties of ceramic composites at room temperature - Determination of compressive behaviour (Revision of ISO 20504:2006)
ISO/DIS 21153	*	Corrosion of metals and alloys — Measurement of environmentally assisted small crack growth rate	2018-01-31			2018-02-08
				ISO/DIS 21714	*	Fine ceramics (advanced ceramics) — Test method for determining density of ceramic coatings
						2018-02-07
TC 171		Document management applications		TC 207		Environmental management
ISO/DIS 19475-3	*	Document management applications — Minimum requirements for the storage of documents — Part 3: Disposal		ISO/DIS 14064-3	*	Greenhouse gases — Part 3: Specification with guidance for the verification and validation of greenhouse gas statements
						2018-02-07

	(Revision of ISO 14064-3:2006)								
TC 213	Dimensional and geometrical product specifications and verification								
ISO/DIS 5459.2	* Geometrical product specifications (GPS) — Geometrical tolerancing — Datums and datum systems (Revision of ISO 5459:2011)	2018-01-16		IEC/DIS 80601-2-78	* Medical electrical equipment — Part 2-78: Particular requirements for the basic safety and essential performance of medical robots for rehabilitation, assessment, compensation or alleviation	2018-01-27			
TC 249	Traditional chinese medicine								
ISO/DIS 20498-1	* Traditional chinese medicine — Computerized tongue image analysis system — Part 1: General requirements	2018-02-22		IULTCS	International Union of Leather Technologists and Chemists Societies				
TC 260	Human resource management			ISO/DIS 22700	* Leather — Measuring the colour and colour difference of finished leather	2018-02-17			
ISO/DIS 30401	* Knowledge management systems — Requirements	2018-02-16		JTC 1	Information technology				
TC 261	Additive manufacturing			ISO/IEC DIS 20933	* Information technology — Distributed application platforms and services (DAPS) — Framework for distributed real-time access systems (Revision of ISO/IEC 20933:2016)	2018-02-07			
ISO/ASTM DIS 52911-1	* Additive manufacturing — Technical design guideline for powder bed fusion — Part 1: Laser-based powder bed fusion of metals	2018-02-07		ISO/IEC DIS 30118-1	* Information technology — Open Connectivity Foundation — Part 1: Core specification	2018-02-14			
ISO/ASTM DIS 52911-2	* Additive manufacturing — Technical design guideline for powder bed fusion — Part 2: Laser-based powder bed fusion of polymers	2018-02-07		ISO/IEC DIS 30118-2	* Information technology — Open Connectivity Foundation — Part 2: Security specification	2018-02-14			
TC 262	Risk management			ISO/IEC DIS 30118-3	* Information technology — Open Connectivity Foundation — Part 3: Bridging specification	2018-02-14			
IEC/DIS 31010	* Risk management — Risk assessment techniques	2018-02-17		ISO/IEC DIS 30118-4	* Information technology — Open Connectivity Foundation — Part 4: Resource type specification	2018-02-14			
	(Revision of IEC 31010:2009)			ISO/IEC DIS 30118-5	* Information technology — Open Connectivity Foundation — Part 5: Smart home device specification	2018-02-14			
TC 281	Fine bubble technology			ISO/IEC DIS 30118-6	* Information technology — Open Connectivity Foundation — Part 6: Resource to AllJoyn interface mapping specification	2018-02-14			
ISO/DIS 20480-2	* Fine bubble technology - General principles for usage and measurement of fine bubbles — Part 2: General principles	2018-02-15		ISO/IEC DIS 29110-4-3	* Systems and software engineering — Lifecycle profiles for very small entities (VSEs) — Part 4-3: Service delivery — Profile specification	2018-02-14			
TC 282	Water reuse			ISO/IEC/IEEE DIS 29148	* Systems and software engineering — Life cycle processes — Requirements engineering	2018-02-07			
ISO/DIS 20468-1	* Guidelines for performance evaluation of treatment technologies for water reuse systems — Part 1: General	2018-01-27			(Revision of ISO/IEC/IEEE 29148:2011)				
ISO/DIS 20469	* Guidelines for water quality grade classification for water reuse	2018-01-27		ISO/IEC DIS 23009-4	* Information technology — Dynamic adaptive streaming over HTTP (DASH) — Part 4: Segment encryption and authentication (Revision of ISO/IEC 23009-4:2013)				
TC 292	Security and resilience			ISO/IEC DIS 9075-15	* Information technology — Database languages — SQL — Part 15: Multi-dimensional arrays (SQL/MDA)	2018-02-05			
ISO/DIS 22381	* Security and resilience — Guidelines for establishing interoperability among object identification systems to deter counterfeiting and illicit trade	2018-02-06		ISO/IEC DIS 13251	* Information technology — Collection of graphical symbols for office equipment	2018-01-26			
TC 299	Robotics								
IEC/DIS 80601-2-77	* Medical electrical equipment — Part 2-77: Particular requirements for the basic safety and essential performance of robotically assisted surgical equipment	2018-01-27							

ISO/IEC DIS 29138-1	* (Revision of ISO/IEC 13251:2004) Information technology — User interface accessibility — Part 1: User accessibility needs	2018-01-27
	(Revision of ISO/IEC TR 29138-1:2009)	

ISO/FDIS 13772	* Forestry machinery — Portable chain-saws — Non-manually actuated chain brake performance	2018-01-24
	(Revision of ISO 13772:2009)	
ISO/FDIS 14223-3	* Radiofrequency identification of animals — Advanced transponders — Part 3: Applications	2018-01-17

FDIS circulated

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		Vote terminates
PC 283	Occupational health and safety management systems	
ISO/FDIS 45001	* Occupational health and safety management systems — Requirements with guidance for use	
TC 4	Rolling bearings	
ISO/FDIS 15312	* Rolling bearings — Thermal speed rating — Calculation and coefficients (Revision of ISO 15312:2003)	
TC 8	Ships and marine technology	
ISO/FDIS 20233-1	* Ships and marine technology — Model test method for propeller cavitation noise evaluation in ship design — Part 1: Source level estimation	2018-01-05
TC 17	Steel	
ISO/FDIS 4885	* Ferrous materials — Heat treatments — Vocabulary (Revision of ISO 4885:2017)	
ISO/FDIS 15461	* Steel forgings — Testing frequency, sampling conditions and test methods for mechanical tests	
TC 20	Aircraft and space vehicles	
ISO/FDIS 20892	* Space systems — Launch complexes modernization process — General requirements	2018-01-12
TC 22	Road vehicles	
ISO/FDIS 15118-8	* Road vehicles — Vehicle to grid communication interface — Part 8: Physical layer and data link layer requirements for wireless communication	2018-01-06
TC 23	Tractors and machinery for agriculture and forestry	
TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources	
ISO/FDIS 6743-6	* Lubricants, industrial oils and related products (class L) — Classification — Part 6: Family C (gear systems) (Revision of ISO 6743-6:1990)	2017-12-30
ISO/FDIS 12925-1	* Lubricants, industrial oils and related products (class L) — Family C (gears) — Part 1: Specifications for lubricants for enclosed gear systems (Revision of ISO 12925-1:1996, ISO 12925-1:1996/Cor 1:2002)	2018-01-03
TC 29	Small tools	
ISO/FDIS 1703	* Assembly tools for screws and nuts — Nomenclature (Revision of ISO 1703:2005)	2018-01-24
TC 34	Food products	
ISO/FDIS 9233-1	* Cheese, cheese rind and processed cheese — Determination of natamycin content — Part 1: Molecular absorption spectrometric method for cheese rind (Revision of ISO 9233-1:2007, ISO 9233-1:2007/Amd 1:2012)	2018-02-10
ISO/FDIS 9233-2	* Cheese, cheese rind and processed cheese — Determination of natamycin content — Part 2: High-performance liquid chromatographic method for cheese, cheese rind and processed cheese (Revision of ISO 9233-2:2007, ISO 9233-2:2007/Amd 1:2012)	2018-02-10
TC 35	Paints and varnishes	
ISO/FDIS 12944-5	* Paints and varnishes — Corrosion protection of steel structures by protective paint systems — Part 5: Protective paint systems (Revision of ISO 12944-5:2007)	2018-01-13
TC 36	Cinematography	
ISO/FDIS 2910	* Cinematography — Screen luminance and chrominance for the projection of film motion pictures (Revision of ISO 2910:2007)	2018-01-13
ISO/FDIS 17266	* Cinematography — Multi-channel analogue and digital photographic sound and control records on 35 mm motion-picture prints and negatives, and digital sound-control records on 70 mm motion-picture prints and negatives — Position and width dimensions (Revision of ISO 17266:2002)	2018-01-13
TC 39	Machine tools	

ISO/FDIS 14955-2	*	Machine tools — Environmental evaluation of machine tools — Part 2: Methods for measuring energy supplied to machine tools and machine tool components		IEC/FDIS 80601-2-30	Medical electrical equipment — Part 2-30: Particular requirements for basic safety and essential performance of automated non-invasive sphygmomanometers (Revision of IEC 80601-2-30:2009, IEC 80601-2-30:2009/ Amd 1:2013)	2018-01-24
TC 46		Information and documentation				
ISO/FDIS 3901	*	Information and documentation — International Standard Recording Code (ISRC)	2018-01-10	IEC/FDIS 80601-2-49	Medical electrical equipment — Part 2-49: Particular requirements for the basic safety and essential performance of multifunction patient monitoring equipment	2018-01-24
ISO/FDIS 20247	*	Information and documentation — International library item identifier(ILII)				
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ISO/FDIS 11357-3	*	Plastics — Differential scanning calorimetry (DSC) — Part 3: Determination of temperature and enthalpy of melting and crystallization (Revision of ISO 11357-3:2011)	2018-01-24	ISO/FDIS 6162-2	* Hydraulic fluid power — Flange connections with split or one-piece flange clamps and metric or inch screws — Part 2: Flange connectors, ports and mounting surfaces for use at a pressure of 42 MPa (420 bar), DN 13 to DN 76 (Revision of ISO 6162-2:2012)	2018-01-18
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** French version of standard previously published in English only

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ISO 16410-1:2017	* Electronic fee collection — Evaluation of equipment for conformity to ISO 17575-3 — Part 1: Test suite structure and test purposes	H	CASCO	Committee on conformity assessment	
ISO/TR 21718:2017	* Intelligent transport systems — Spatio-temporal data dictionary for cooperative ITS and automated driving systems	H	ISO/IEC 17011:2017	Conformity assessment — Requirements for accreditation bodies accrediting conformity assessment bodies	E
ISO 25110:2017	Electronic fee collection — Interface definition for on-board account using integrated circuit card (ICC)	E	ISO/IEC 17025:2017	General requirements for the competence of testing and calibration laboratories	E
TC 210	Quality management and corresponding general aspects for medical devices		JTC 1	Information technology	
			ISO/IEC 19513:2017	* Information technology — Object Management Group Unified Profile for DoDAF and MODAF (UPDM), 2.1.1	H

ISO/IEC/IEEE 8802-3:2017/ Amd 1:2017	*	Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 3: Standard for Ethernet — Amendment 1: Physical layer specifications and management parameters for 100 Mb/s operation over a single balanced twisted pair cable (100BASE-T1)	XZ	ISO/IEC/IEEE 8802-1Q:2016/ Cor 1:2017	*	Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 1Q: Bridges and bridged networks — Technical Corrigendum 1: Technical and editorial corrections	free
ISO/IEC/IEEE 8802-3:2017/ Amd 2:2017	*	Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 3: Standard for Ethernet — Amendment 2: Media access control parameters, physical layers, and management parameters for 25 Gb/s operation	H	ISO/IEC/IEEE 8802-15- 3:2017	*	Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 15-3: High data rate wireless multi-media networks	H
ISO/IEC/IEEE 8802-3:2017/ Amd 3:2017	*	Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 3: Standard for Ethernet — Amendment 3: Physical layers and management parameters for 25 Gb/s and 40 Gb/s operation, types 25GBASE-T and 40GBASE-T	H	ISO/IEC/IEEE 8802-15- 6:2017	*	Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 15-6: Wireless body area network	H
ISO/IEC/IEEE 8802-3:2017/ Amd 4:2017	*	Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 3: Standard for Ethernet — Amendment 4: Physical layer specifications and management parameters for 1 Gb/s operation over a single twisted-pair copper cable	H	ISO/IEC 22425:2017	*	Information technology — Telecommunications and information exchange between systems — NFC-SEC Test Methods	E
ISO/IEC/IEEE 8802-3:2017/ Amd 5:2017	*	Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 3: Standard for Ethernet — Amendment 5: Specification and management parameters for interspersing express traffic	G	ISO/IEC/IEEE 12207:2017	*	Systems and software engineering — Software life cycle processes	H
ISO/IEC/IEEE 8802-3:2017/ Amd 7:2017	*	Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 3: Standard for Ethernet — Amendment 7: Media access control parameters, physical layers, and management parameters for 2.5 Gb/s and 5 Gb/s operation, types 2.5GBASE-T and 5GBASE-T	H	ISO/IEC TS 25011:2017	*	Information technology — Systems and software Quality Requirements and Evaluation (SQuaRE) — Service quality models	D
ISO/IEC/IEEE 8802-1Q:2016/ Amd 4:2017	*	Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 1Q: Bridges and bridged networks — Amendment 4: Frame preemption	G	ISO/IEC TS 33073:2017	*	Information technology — Process assessment — Process capability assessment model for quality management	H
ISO/IEC/IEEE 8802-1Q:2016/ Amd 5:2017	*	Information technology — Telecommunications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 1Q: Bridges and bridged networks — Amendment 5: Enhancements to bridging of IEEE 802.11 media	D	ISO/IEC 14882:2017	*	Programming languages — C++	H
				ISO/IEC 21778:2017	*	Information technology — The JSON data interchange syntax	A
				ISO/IEC 10192-3:2017	*	Information technology — Home electronic system (HES) interfaces — Part 3: Modular communications interface for energy management	H
				ISO/IEC 11801-1:2017	*	Information technology — Generic cabling for customer premises — Part 1: General requirements	H
				ISO/IEC 11801-2:2017	*	Information technology — Generic cabling for customer premises — Part 2: Office premises	D
				ISO/IEC 11801-3:2017	*	Information technology — Generic cabling for customer premises — Part 3: Industrial premises	F
				ISO/IEC 11801-4:2017	*	Information technology — Generic cabling for customer premises — Part 4: Single-tenant homes	E
				ISO/IEC 11801-5:2017	*	Information technology — Generic cabling for customer premises — Part 5: Data centres	G
				ISO/IEC 11801-6:2017	*	Information technology — Generic cabling for customer premises — Part 6: Distributed building services	F

ISO/IEC 11770-3:2015/ Amd 1:2017	*	Information technology — Security techniques — Key management — Part 3: Mechanisms using asymmetric techniques — Amendment 1: Blinded Diffie-Hellman key agreement	XZ	ISO 7041:2012 ISO 7042:2012 ISO 7043:2012 ISO 7044:2012 ISO 7719:2012
ISO/IEC 11770-4:2017	*	Information technology — Security techniques — Key management — Part 4: Mechanisms based on weak secrets	F	ISO 7720:2012 ISO 8673:2012
ISO/IEC 18033-2:2006/ Amd 1:2017	*	Information technology — Security techniques — Encryption algorithms — Part 2: Asymmetric ciphers — Amendment 1: FACE	XZ	ISO 8674:2012 ISO 8675:2012 ISO 10511:2012
ISO/IEC 27019:2017	*	Information technology — Security techniques — Information security controls for the energy utility industry	E	ISO 10512:2012 ISO 10513:2012 ISO 10663:2012
ISO/IEC 23000-13:2017	*	Information technology - Multimedia application format (MPEG-A) — Part 13: Augmented reality application format	H	ISO 12125:2012 ISO 12126:2012
ISO/IEC 23008-5:2017/ Amd 1:2017	*	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 5: Reference software for high efficiency video coding — Amendment 1: Reference software for screen content coding extensions	XZ	TC 8 Ships and marine technology ISO 21072-1:2009
ISO/IEC 23008-11:2015/Cor 1:2017	*	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 11: MPEG media transport composition information — Technical Corrigendum 1	free	TC 17 Steel ISO 1035-1:1980 (reconfirmed) ISO 4951-1:2001 (reconfirmed) ISO 4951-2:2001 (reconfirmed) ISO 4951-3:2001 (reconfirmed)
ISO/IEC 19823-10:2017	*	Information technology — Conformance test methods for security service crypto suites — Part 10: Crypto suite AES-128	D	TC 20 Aircraft and space vehicles ISO 1540:2006 ISO 8625-4:2011 ISO 10502:2012 ISO 22072:2011
ISO/IEC 24709-1:2017	*	Information technology — Conformance testing for the biometric application programming interface (BioAPI) — Part 1: Methods and procedures	H	TC 22 Road vehicles ISO 4106:2012 ISO 7400:1990 (reconfirmed) ISO 8052:1990 (reconfirmed) ISO 8645:1988 (reconfirmed) ISO 8706:1990 (reconfirmed) ISO 9043:2008 (reconfirmed) ISO 9132:1990 (reconfirmed) ISO 12364:2001 (reconfirmed)
ISO/IEC 19941:2017	*	Information technology — Cloud computing — Interoperability and portability	G	
ISO/IEC TR 22446:2017	*	Information technology — Continual performance improvement of IT enabled services	D	TC 23 Tractors and machinery for agriculture and forestry ISO 789-5:1983 (reconfirmed) ISO 789-7:1991 (reconfirmed) ISO 789-8:1991 (reconfirmed) ISO 789-11:1996 (reconfirmed) ISO 3965:1990 (reconfirmed) ISO 5696:1984 (reconfirmed) ISO 12003-2:2008 (reconfirmed) ISO 12368:2001 (reconfirmed)
				TC 29 Small tools ISO 236-1:1976 (reconfirmed) ISO 241:1994 ISO 2940-1:1974 (reconfirmed) ISO 2940-2:1974 (reconfirmed)
				TC 34 Food products ISO 3889:2006 (reconfirmed) ISO 5943:2006 (reconfirmed) ISO 11868:2007 (reconfirmed)

Standards confirmed

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

TC 2 Fasteners

ISO 4032:2012
ISO 4033:2012
ISO 4034:2012
ISO 4035:2012
ISO 4161:2012
ISO 7040:2012

ISO 22160:2007	(reconfirmed)	ISO 13563-2:2001	(reconfirmed)
ISO 22662:2007	(reconfirmed)	TC 113	Hydrometry
ISO 13493:1998	(reconfirmed)	ISO 2537:2007	(reconfirmed)
TC 44	Welding and allied processes	ISO 3454:2008	(reconfirmed)
ISO 15614-3:2008		ISO 4366:2007	(reconfirmed)
TC 45	Rubber and rubber products	ISO 4373:2008	(reconfirmed)
ISO 13507:2012		ISO 11655:1995	(reconfirmed)
ISO 48:2010		TC 121	Anaesthetic and respiratory equipment
ISO 1431-1:2012		ISO	
ISO 13145:2012		80601-2-56:2017	
ISO 27588:2012		TC 122	Packaging
TC 46	Information and documentation	ISO 8474:1986	(reconfirmed)
ISO 15707:2001	(reconfirmed)	TC 123	Plain bearings
TC 48	Laboratory equipment	ISO 11687-1:1995	
ISO 651:1975	(reconfirmed)	ISO 11687-2:1995	
ISO 652:1975	(reconfirmed)	ISO 11687-3:1995	
ISO 653:1980	(reconfirmed)	TC 135	Non-destructive testing
ISO 654:1980	(reconfirmed)	ISO/TS	(reconfirmed)
ISO 655:1980	(reconfirmed)	18173:2005	
ISO 656:1980	(reconfirmed)	TC 146	Air quality
ISO 1771:1981	(reconfirmed)	ISO 7708:1995	(reconfirmed)
ISO 4786:1977	(reconfirmed)	TC 160	Glass in building
ISO 4787:2010		ISO 9050:2003	
ISO 4803:1978	(reconfirmed)	ISO 16933:2007	(reconfirmed)
ISO 13130:2011		ISO 16934:2007	(reconfirmed)
ISO 13132:2011		ISO 16935:2007	(reconfirmed)
TC 51	Pallets for unit load method of materials handling	ISO 16936-1:2005	(reconfirmed)
ISO 12776:2008	(reconfirmed)	ISO 16936-2:2005	(reconfirmed)
TC 67	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries	ISO 16936-3:2005	(reconfirmed)
ISO 13503-3:2005		ISO 16936-4:2005	(reconfirmed)
ISO 10437:2003		ISO 28278-1:2011	
ISO 10438-1:2007		TC 167	Steel and aluminium structures
ISO 10438-2:2007		ISO 10721-1:1997	(reconfirmed)
ISO 10438-3:2007		ISO 10721-2:1999	(reconfirmed)
ISO 10438-4:2007		TC 172	Optics and photonics
TC 85	Nuclear energy, nuclear technologies, and radiological protection	ISO 9335:2012	
ISO 13463:1999	(reconfirmed)	ISO	(reconfirmed)
ISO 21238:2007	(reconfirmed)	10110-10:2004	
TC 89	Wood-based panels	ISO 8578:2012	
ISO 2426-3:2000	(reconfirmed)	ISO 8600-7:2012	
TC 94	Personal safety -- Protective clothing and equipment	ISO 11882:1997	(reconfirmed)
ISO/TS		ISO 11883:1997	(reconfirmed)
16976-6:2014		TC 184	Automation systems and integration
TC 106	Dentistry	ISO/TS	(reconfirmed)
ISO 6876:2012		10303-403:2010	
TC 108	Mechanical vibration, shock and condition monitoring	ISO/TS	(reconfirmed)
ISO 2631-1:1997	(reconfirmed)	10303-1006:2010	
ISO 10326-2:2001	(reconfirmed)	ISO/TS	(reconfirmed)
TC 110	Industrial trucks	10303-1007:2010	
ISO 6055:2004	(reconfirmed)	ISO/TS	(reconfirmed)
ISO 6292:2008		10303-1009:2010	
		ISO/TS	(reconfirmed)
		10303-1012:2010	
		ISO/TS	(reconfirmed)
		10303-1016:2010	
		ISO/TS	(reconfirmed)
		10303-1017:2010	
		TC 189	Ceramic tile

ISO 13007-3:2010	
TC 192	Gas turbines
ISO 11042-1:1996	
ISO 11042-2:1996	
TC 215	Health informatics
ISO/IEEE	(reconfirmed)
11073-30300:2004	
ISO 18812:2003	(reconfirmed)
TC 289	Brand evaluation
ISO 10668:2010	

ISO 15225:2016	(replaced by)
JTC 1	Information technology
ISO/IEC	(replaced by ISO/IEC 11801-1:2017, ISO/IEC 11801-2:2017)
11801:2002	
ISO/IEC	(replaced by ISO/IEC 11801-1:2017, ISO/IEC 11801-2:2017)
11801:2002/Amd 1:2008	
ISO/IEC	(replaced by ISO/IEC 11801-1:2017, ISO/IEC 11801-2:2017)
11801:2002/Amd 2:2010	
ISO/IEC	(replaced by ISO/IEC 11801-4:2017)
15018:2004	
ISO/IEC	(replaced by ISO/IEC 11801-4:2017)
15018:2004/Amd 1:2009	
ISO/IEC	(replaced by ISO/IEC 11801-3:2017)
24702:2006	
ISO/IEC	(replaced by ISO/IEC 11801-3:2017)
24702:2006/Amd 1:2009	
ISO/IEC	(replaced by ISO/IEC 11801-5:2017)
24764:2010	
ISO/IEC	(replaced by ISO/IEC 11801-5:2017)
24764:2010/Amd 1:2014	
ISO/IEC TR	(replaced by ISO/IEC 27019:2017)
27019:2013	
ISO/IEC TR	(replaced by)
24710:2005	
ISO/IEC TR	(replaced by)
29172:2011	

Standards withdrawn

Period from 01 November to 30 November 2017

TC 20	Aircraft and space vehicles
ISO 17214:2011	(replaced by)
ISO 18439:2013	(replaced by)
ISO 20107:2015	(replaced by)
ISO 20211:2015	(replaced by)
ISO 20213:2015	(replaced by)
ISO 20216:2015	(replaced by)
ISO 20217:2015	(replaced by)
ISO 20618:2015	(replaced by)
TC 21	Equipment for fire protection and fire fighting
ISO 5923:2012	(replaced by)
ISO 14520-2:2016	(replaced by)
ISO 14520-6:2016	(replaced by)
TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources
ISO 4259:2006	(replaced by ISO 4259-1:2017, ISO 4259-2:2017)
TC 34	Food products
ISO 1114:1977	(replaced by ISO 2451:2017)
ISO 2291:1980	(replaced by ISO 2451:2017)
TC 54	Essential oils
ISO 14715:2010	(replaced by ISO 19817:2017)
TC 59	Buildings and civil engineering works
ISO 2444:1988	(replaced by ISO 6707-1:2017)
TC 61	Plastics
ISO 10093:1998	(replaced by ISO/TR 10093:2017)
TC 150	Implants for surgery
ISO 8637:2010	(replaced by ISO 8637-1:2017)
ISO 8637:2010/ Amd 1:2013	(replaced by ISO 8637-1:2017)
TC 204	Intelligent transport systems
ISO/TS	(replaced by ISO 16410-1:2017)
16410-1:2011	
TC 210	Quality management and corresponding general aspects for medical devices

Meeting calendar

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