# ISO Update Supplement to ISOfocus

September 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 August to 31 August 2017

These documents are currently under consideration in the technical committee.

They have been registred at the Central Secretariat.

TC 2	Fasteners
ISO/CD 2702	Heat-treated steel tapping screws — Mechani- cal properties
TC 8	Ships and marine technology
ISO/DPAS 21195	Ships and marine technology — Systems for the detection of persons while going overboard from ships (Man overboard detection)
TC 17	Steel
ISO/CD 6935-2	Steel for the reinforcement of concrete — Part 2: Ribbed bars
TC 20	Aircraft and space vehicles
ISO/CD 21494	Space systems — Magnetic testing
TC 22	Road vehicles
ISO/CD 20730-3	Road vehicles — Vehicle roadworthiness interface for electronic Periodical Technical Inspection (ePTI) — Part 3: Data definitions and requirements
ISO/CD 19585	Heavy commercial vehicles and buses — Vehicle dynamics simulation and validation — Steady-state circular driving behavior
ISO/DTR 21974	Naturalistic Driving Studies — Defining and Annotating — Safety Critical Events
TC 23	Tractors and machinery for agriculture and forestry
ISO/CD 12809	Crop protection equipment — Reciprocating positive displacement pumps and centrifugal pumps — Test methods
ISO 11850:2011/ CD Amd 2	Machinery for forestry — General safety re- quirements — Amendment 2: Access to opera- tor's station and maintenance locations
ISO/CD 22724	ISO 11850:2011 Machinery for forestry — General safety requirements Amd: Access to operator's station and maintenance locations
TC 27	Solid mineral fuels

ISO/CD 556	Coke (greater than 20 mm in size) — Determi- nation of mechanical strength
ISO/CD 349	Hard coal — Audibert-Arnu dilatometer test
TC 34	Food products
ISO/CD 20588	Animal feeding stuffs — Terminology
TC 37	Terminology and other language and content resources
ISO/CD 12620	Terminology and other language and content resources — Data category specifications
ISO/CD 24613-1	Language resource management - Lexical markup framework (LMF) — Part 1: Core model
TC 38	Textiles
ISO/DTR 17881-3	Textiles — Determination of certain flame retardants — Part 3: Chlorinated paraffin flame retardants
ISO/CD 20418-3	Textiles — Qualitative and quantitative pro- teomic analysis of some animal hair fibers — Part 3: Peptide detection using LC-ESI-MS without protein reduction
ISO/CD 20921	Textiles — Method for qualitative detection of organic raw cotton fibres using stable nitrogen isotope ratio measurements
ISO/CD 21701	TextilesTest method for accelerated hydroly- sis of textile materials and biodegradation under controlled composting conditions of the resulting hydrolysate
ISO/CD 3175-5	Textiles — Professional care, drycleaning and wetcleaning of fabrics and garments — Part 5: Procedure for testing performance when clean- ing and finishing using dibutoxymethane
ISO/CD 3175-6	Textiles — Professional care, drycleaning and wetcleaning of fabrics and garments — Part 6: Procedure for testing perfor- mance when cleaning and finishing using decamethylpentacyclosiloxane
TC 39	Machine tools
ISO/CD 6779	Acceptance conditions for broaching machines of vertical internal type — Testing of accuracy
TC 41	Pulleys and belts (including veebelts)
ISO/CD 2790	Belt drives — V-belts for the automotive indus- try and corresponding pulleys — Dimensions
ISO/CD 5289	Agricultural machinery — Endless hexagonal belts and groove sections of corresponding pulleys
TC 44	Welding and allied processes
ISO/CD 6947	Welding and allied processes — Welding positions
TC 91	Surface active agents
ISO/CD 4323	Soaps — Determination of chlorides content — Potentiometric method
TC 94	Personal safety Protective clothing and equipment
ISO/CD 16900-1	Respiratory protective devices — Methods of test and test equipment — Part 1: Determination of inward leakage
ISO/CD 16900-14	Respiratory protective devices — Methods of test and test equipment — Part 14: Measurement of sound level
ISO/DTS 16976-3	Respiratory protective devices — Human fac- tors — Part 3: Physiological responses and limitations of oxygen and limitations of carbon dioxide in the breathing environment

ISO/DTS 16976-4	Respiratory protective devices — Human fac- tors — Part 4: Work of breathing and breathing resistance: Physiologically based limits
TC 106	Dentistry
ISO/CD 4049	Dentistry — Polymer-based restorative materials
TC 112	Vacuum technology
ISO/DTS 20175	Vacuum technology — Vacuum gauges - Cali- bration of quadrupole mass spectrometers for partial pressure measurement
ISO/DTS 20177	Vacuum technology - Vacuum gauges — Procedures to measure and report outgassing rates
TC 121	Anaesthetic and respiratory equipment
ISO/CD 8836	Suction catheters for use in the respiratory tract
ISO/CD 11197	Medical supply units
TC 123	Plain bearings
ISO/CD 22423	Foil bearings — Guideline for performance testing of foil thrust bearings — Testing of load capacity, friction coefficient, and lifetime
TC 131	Fluid power systems
ISO/DTR 10946	Hydraulic fluid power — Gas-loaded accumu- lators with separator — Selection of preferred hydraulic ports
TC 134	Fertilizers and soil conditioners
ISO/CD 22018	Determination of available phosphorus content in inorganic fertilizers-EDTA extraction method
TC 138	Plastics pipes, fittings and valves for the transport of fluids
ISO/CD 9624	Thermoplastics pipes for fluids under pressure — Mating dimensions of flange adapters and loose backing flanges
TC 146	Air quality
ISO/CD 22065	Workplace air — Procedures and requirements for measuring gases and vapours using pump samplers
TC 158	Analysis of gases
ISO/CD 21087	Hydrogen fuel — Analytical methods — Proton exchange membrane (PEM) fuel cell applica- tions for road vehicles
TC 171	Document management applications
ISO/DTR 22299	Document management — Guidelines for long term preservation file format
ISO/CD 22550	Document management — AFP interchange set for graphics arts documents (AFP/GA)
ISO/DTR 22957	Document management — Analysis, selection and implementation of electronic document management systems (EDMS)
TC 180	Solar energy
ISO/CD 22975-5	Solar energy — Collector components and ma- terials — Part 5: Insulation material durability and performance
TC 188	Small craft
ISO/CD 12216	Small craft — Windows, portlights, hatches, deadlights and doors — Strength and water-tightness requirements
ISO/CD 15083	Small craft — Bilge-pumping systems
TC 204	Intelligent transport systems
ISO/CD 17515-3	Intelligent transport systems — Commu- nications access for land mobiles (CALM) — Evolved universal terrestrial radio access network (E-UTRAN) — Part 3: LTE-V2X

ISO/CD 21717	Intelligent transport systems — Partially automated in-lane driving systems (PADS) — Performance requirements and test procedures
TC 206	Fine ceramics
ISO/CD 21819-1	Fine ceramics (advanced ceramics, advanced technical ceramics) — Characteristic of piezo- electric properties under high-load conditions — Part 1: Resonant-antiresonant method under high temperature conditions
ISO/CD 21819-2	Fine ceramics (advanced ceramics, advanced technical ceramics) — Characteristic of piezo- electric properties under high-load conditions — Part 2: Electrical transient response method with high vibration levels
TC 212	Clinical laboratory testing and in vitro diagnostic test systems
ISO/DTS 22367	Medical laboratories — Reduction of er- ror through risk management and continual improvement
TC 229	Nanotechnologies
ISO/DTR 12885	Nanotechnologies — Health and safety practices in occupational settings relevant to nanotechnologies
TC 249	Traditional chinese medicine
ISO/CD 21314	Traditional Chinese medicine — Salvia miltior- rhiza root and rhizome
ISO/CD 21316	Traditional Chinese medicine — Isatis indig- otica root
ISO/DTR 23021	Traditional Chinese medicine — Controlled vocabulary on Japanese Kampo crude drugs
ISO/DTR 23022	Traditional Chinese medicine — Controlled vocabulary on Japanese Kampo formulas and the indication codes for the products
TC 268	Sustainable cities and communities
ISO/CD 37104	Sustainable development in communities – Guidance for practical implementation in cities
ISO/CD 37104	· · · · · · · · · · · · · · · · · · ·
<b>TC 285</b> ISO/DTR 21276	Guidance for practical implementation in cities Clean cookstoves and clean cooking
TC 285 ISO/DTR 21276 TC 299	Guidance for practical implementation in cities Clean cookstoves and clean cooking solutions Clean cookstoves and clean cooking solutions – Terms and definitions Robotics
TC 285 ISO/DTR 21276	Guidance for practical implementation in cities         Clean cookstoves and clean cooking solutions         Clean cookstoves and clean cooking solutions         - Terms and definitions
TC 285 ISO/DTR 21276 TC 299 ISO/CD TR	Guidance for practical implementation in cities Clean cookstoves and clean cooking solutions Clean cookstoves and clean cooking solutions – Terms and definitions Robotics Robots and robotic devices – Safety requirements for industrial robots – Part 1: Industrial
TC 285 ISO/DTR 21276 TC 299 ISO/CD TR 20218-1	Guidance for practical implementation in cities Clean cookstoves and clean cooking solutions Clean cookstoves and clean cooking solutions – Terms and definitions Robotics Robots and robotic devices — Safety require- ments for industrial robots — Part 1: Industrial robot system end of arm tooling (end-effector) Energy management and energy
TC 285 ISO/DTR 21276 TC 299 ISO/CD TR 20218-1 TC 301	Guidance for practical implementation in cities         Clean cookstoves and clean cooking solutions         Clean cookstoves and clean cooking solutions         — Terms and definitions         Robotics         Robots and robotic devices — Safety requirements for industrial robots — Part 1: Industrial robot system end of arm tooling (end-effector)         Energy management and energy savings         General guidelines for selecting energy savings
TC 285 ISO/DTR 21276 TC 299 ISO/CD TR 20218-1 TC 301 ISO/CD 50021	Guidance for practical implementation in cities Clean cookstoves and clean cooking solutions Clean cookstoves and clean cooking solutions — Terms and definitions Robotics Robots and robotic devices — Safety require- ments for industrial robots — Part 1: Industrial robot system end of arm tooling (end-effector) Energy management and energy savings General guidelines for selecting energy savings evaluators Technical guidelines for evaluation of energy
TC 285         ISO/DTR         21276         TC 299         ISO/CD TR         20218-1         TC 301         ISO/CD 50021         ISO/CD 50045	Guidance for practical implementation in cities Clean cookstoves and clean cooking solutions Clean cookstoves and clean cooking solutions — Terms and definitions Robotics Robots and robotic devices — Safety require- ments for industrial robots — Part 1: Industrial robot system end of arm tooling (end-effector) Energy management and energy savings General guidelines for selecting energy savings evaluators Technical guidelines for evaluation of energy savings of thermal power plants
TC 285         ISO/DTR         21276         TC 299         ISO/CD TR         20218-1         TC 301         ISO/CD 50021         ISO/CD 50045         JTC 1         ISO/IEC CD	Guidance for practical implementation in cities         Clean cookstoves and clean cooking solutions         Clean cookstoves and clean cooking solutions         - Terms and definitions         Robotics         Robots and robotic devices – Safety requirements for industrial robots – Part 1: Industrial robot system end of arm tooling (end-effector)         Energy management and energy savings         General guidelines for selecting energy savings evaluators         Technical guidelines for evaluation of energy savings of thermal power plants         Information technology         Software engineering – Guidelines for the application of ISO 9001:2015 to computer
TC 285           ISO/DTR 21276           TC 299           ISO/CD TR 20218-1           TC 301           ISO/CD 50021           ISO/CD 50045           JTC 1           ISO/IEC CD 90003           ISO/IEC PDTS	Guidance for practical implementation in cities Clean cookstoves and clean cooking solutions Clean cookstoves and clean cooking solutions — Terms and definitions Robotics Robots and robotic devices — Safety require- ments for industrial robots — Part 1: Industrial robot system end of arm tooling (end-effector) Energy management and energy savings General guidelines for selecting energy savings evaluators Technical guidelines for evaluation of energy savings of thermal power plants Information technology Software engineering — Guidelines for the application of ISO 9001:2015 to computer software Technical Specification — C++ Extensions for

ISO/IEC 14496-3:2009/ PDAM 7	Information technology — Coding of audio- visual objects — Part 3: Audio — Amendment 7: SBR Enhancements
ISO/IEC 14496-5:2001/ PDAM 43	Information technology — Coding of audio- visual objects — Part 5: Reference software — Amendment 43: New levels of ALS simple profile
ISO/IEC CD 14496-22	Information technology — Coding of audio- visual objects — Part 22: Open Font Format
ISO/IEC 14496- 26:2010/PDAM 5	Information technology — Coding of audio- visual objects — Part 26: Audio conformance — Amendment 5: Conformance for new levels of ALS simple profile
ISO/IEC 23000-19/ PDAM 2	Information technology — Multimedia applica- tion format (MPEG-A) — Part 19: Common me- dia application format (CMAF) for segmented media — Amendment 2: XHE-AAC and other media profiles
ISO/IEC CD 23000-21	Information technology — Multimedia applica- tion format (MPEG-A) — Part 21: Visual identity management application format
ISO/IEC CD 23000-22	Information technology — Multimedia applica- tion format (MPEG-A) — Part 22: Multi-Image Application Format (MiAF)
ISO/IEC CD 23001-12	Information technology — MPEG systems technologies — Part 12: Sample Variants in the ISO base media file format
ISO/IEC CD 23001-14	Information technology — MPEG systems technologies — Part 14: Partial file format
ISO/IEC 23003-3:2012/ PDAM 4	Information technology — MPEG audio tech- nologies — Part 3: Unified speech and audio coding — Amendment 4: USAC configuration extensions: Stream ID and FF groups
ISO/IEC 23003-4:2015/ PDAM 4	Information technology — MPEG audio tech- nologies — Part 4: Dynamic Range Control — Amendment 4: Profiles and levels
ISO/IEC 23008-1:2017/ PDAM 3	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 1: MPEG media transport (MMT) — Amendment 3: Immersive media and CDN integration
ISO/IEC 23008-3:2015/ PDAM 5	Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 3: 3D audio — Amend- ment 5: Audio metadata enhancements
ISO/IEC 23008- 10:2015/PDAM 1	Information technology — High efficiency coding and media delivery in heterogene- ous environments — Part 10: MPEG media transport forward error correction (FEC) codes — Amendment 1: Additional FEC codes
ISO/IEC CD 23091-4	Information technology — Coding-independent code points — Part 4: Usage of video signal type code points
ISO/IEC 24800-6:2012/ PDAM 1	Information technology – JPSearch – Part 6: Reference software – Amendment 1: Refer- ence software for JPSearch and JPOnto
ISO/IEC 29199-2:2012/ PDAM 2	Information technology — JPEG XR im- age coding system — Part 2: Image coding specification — Amendment 2: Media type specification
ISO/IEC PDTR 23050	Information technology — Data centres — Ex- cess electrical energy XEEF

Period from 01 August to 31 August 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

COPOLCO		Committee on consumer policy	
ISO/IEC DGuide 41		Packaging — Recommendations for addressing consumer needs	2017-12-09
		(Revision of ISO/IEC Guide 41:2003)	
PC 302		Guidelines for auditing management systems	
ISO/DIS 19011	*	Guidelines for auditing manage- ment systems	2017-10-26
		(Revision of ISO 19011:2011)	
TC 8		Ships and marine technology	
ISO/DIS 24409-2	*	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)	2017-11-13
ISO/DIS 17325-3	*	Ships and marine technology — Marine environment protec- tion — Oil booms — Part 3: End connectors	2017-11-06
ISO/DIS 8384	*	Ships and marine technology — Dredgers — Vocabulary	2017-11-22
		(Revision of ISO 8384:2000)	
ISO/DIS 8385	*	Ships and marine technology — Dredgers — Classification	2017-11-22
		(Revision of ISO 8385:1999)	
TC 17		Steel	
ISO/DIS 643	*	Steels — Micrographic determi- nation of the apparent grain size	2017-11-21
ISO/DIS 4986	*	(Revision of ISO 643:2012) Steel castings — Magnetic parti- cle inspection	2017-10-26
	*	(Revision of ISO 4986:2010)	
ISO/DIS 4960	*	Steel strip, cold-reduced with a mass fraction of carbon over 0,25%	2017-11-07
		(Revision of ISO 4960:2007)	

## **DIS circulated**

ISO/DIS 5952	*	Steel sheet, hot-rolled, of structural quality with improved atmospheric corrosion resistance (Revision of ISO 5952:2011)	2017-11-06	ISO/DIS 2100-411	*	Aerospace elements of electrical and optical connection — Test methods — Part 411: Insert retention in housing (torsional) (Revision of ISO 2100:1987)	2017-10-26
TC 20 ISO/DIS 2100-321	*	Aircraft and space vehicles Aerospace elements of electrical and optical connection — Test methods — Part 321: Damp heat, cyclic test (Revision of ISO 2100:1987)		ISO/DIS 2100-412	*	Aerospace elements of electrical and optical connection — Test methods — Part 412: Contact insertion and extraction forces in and out of insert (Revision of ISO 2100:1987)	2017-10-26
ISO/DIS 2100-323	*	Aerospace elements of electrical and optical connection — Test methods — Part 323: Thermal shock (Revision of ISO 2100:1987)		ISO/DIS 2100-413	*	Aerospace elements of electrical and optical connection — Test methods — Part 413: Holding force of grounding spring system (Revision of ISO 2100:1987)	2017-10-26
ISO/DIS 2100-325	*	Aerospace elements of electri- cal and optical connection — Test methods — Part 325: Ice resistance (Revision of ISO 2100:1987)		ISO/DIS 2100-414	*	Aerospace elements of electrical and optical connection — Test methods — Part 414: Unmating of lanyard release connectors (Revision of ISO 2100:1987)	2017-10-26
ISO/DIS 2100-401	*	Aerospace elements of electrical and optical connection — Test methods — Part 401: Accelera- tion, steady state (Revision of ISO 2100:1987)	2017-10-25	ISO/DIS 2100-415	*	Aerospace elements of electrical and optical connection — Test methods — Part 415: Test probe damage (female contact) (Revision of ISO 2100:1987)	2017-10-26
ISO/DIS 2100-402	*	Aerospace elements of electrical and optical connection — Test methods — Part 402: Shock	2017-10-25	ISO/DIS 2100-416	*	Aerospace elements of electrical and optical connection — Test methods — Part 416: Contact bending strength (Revision of ISO 2100:1987)	2017-10-26
ISO/DIS 2100-403	*	(Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection — Test methods — Part 403: Sinusoidal and random vibration (Revision of ISO 2100:1987)	2017-10-25	ISO/DIS 2100-417	*	Aerospace elements of electrical and optical connection — Test methods — Part 417: Tensile strength (crimped connection) (Revision of ISO 2100:1987)	2017-10-26
ISO/DIS 2100-404	*	Aerospace elements of electrical and optical connection — Test methods — Part 404: Transverse load (Revision of ISO 2100:1987)	2017-10-25	ISO/DIS 2100-418	*	Aerospace elements of electrical and optical connection — Test methods — Part 418: Gauge insertion and extraction forces in and out of female contact (Revision of ISO 2100:1987)	2017-10-26
ISO/DIS 2100-405	*	Aerospace elements of electrical and optical connection — Test methods — Part 405: Axial load (Revision of ISO 2100:1987)	2017-10-25	ISO/DIS 2100-419	*	Aerospace elements of electrical and optical connection – Test methods – Part 419: Stability of male contacts in insert (Revision of ISO 2100:1987)	2017-10-26
ISO/DIS 2100-406	*	Aerospace elements of electrical and optical connection — Test methods — Part 406: Mechani- cal endurance (Revision of ISO 2100:1987)	2017-10-25	ISO/DIS 2100-420	*	Aerospace elements of electrical and optical connection – Test methods – Part 420: Mechani- cal strength of rear accessories (Revision of ISO 2100:1987)	2017-10-27
ISO/DIS 2100-407	*	Aerospace elements of electrical and optical connection – Test methods – Part 407: Durability of contact retention system and seals (Maintenance ageing)	2017-10-25	ISO/DIS 2100-421	*	Aerospace elements of electrical and optical connection — Test methods — Part 421: Free fall (Revision of ISO 2100:1987)	2017-10-27
ISO/DIS 2100-408	*	(Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection — Test methods — Part 408: Mating and unmating forces (Revision of ISO 2100:1987)	2017-10-25	ISO/DIS 2100-422	*	Aerospace elements of electrical and optical connection — Test methods — Part 422: Locking wire hole strength (Revision of ISO 2100:1987)	2017-10-27
ISO/DIS 2100-409	*	Aerospace elements of electrical and optical connection — Test methods — Part 409: Contact retention in insert (Revision of ISO 2100:1987)	2017-10-25	ISO/DIS 2100-424	*	Aerospace elements of electrical and optical connection — Test methods — Part 424: Strip- ping force, solderless wrapped connections (Pavision of ISO 2100:1097)	2017-10-27
ISO/DIS 2100-410	*	Aerospace elements of electrical and optical connection – Test methods – Part 410: Insert retention in housing (axial) (Revision of ISO 2100:1987)	2017-10-26	ISO/DIS 2100-425	*	(Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection — Test methods — Part 425: Unwrap- ping, solderless wrapped connections (Revision of ISO 2100:1987)	2017-10-27

ISO/DIS 2100-426	*	Aerospace elements of electrical and optical connection — Test methods — Part 426: Contact retention system effectiveness (removable contact walkout) (Revision of ISO 2100:1987)	2017-10-27	ISO/DIS 2100-514	*	Aerospace elements of electrical and optical connection — Test methods — Part 514: Soldera- bility of contacts with self-con- tained solder and flux (Revision of ISO 2100:1987)	2017-11-02
ISO/DIS 2100-427	*	Aerospace elements of elec- trical and optical connection — Test methods — Part 427: Robustness of protective cover attachment (Revision of ISO 2100:1987)	2017-10-27	ISO/DIS 2100-601	*	Aerospace elements of electrical and optical connection — Test methods — Part 601: Optical elements — Insertion loss (Revision of ISO 2100:1987)	2017-11-03
ISO/DIS 2100-428	*	Aerospace elements of electrical and optical connection — Test methods — Part 428: Sinusoidal vibrations with passage of cur- rent for crimped terminal lugs	2017-10-27	ISO/DIS 2100-602	*	Aerospace elements of electrical and optical connection — Test methods — Part 602: Optical elements — Variation of attenua- tion and optical discontinuity (Revision of ISO 2100:1987)	2017-11-03
ISO/DIS 2100-501	*	(Revision of ISO 2100:1987) Aerospace elements of electri- cal and optical connection – Test methods – Part 501: Soft solderability	2017-11-02	ISO/DIS 2100-603	*	Aerospace elements of electrical and optical connection — Test methods — Part 603: Change of power distribution (Revision of ISO 2100:1987)	2017-11-03
ISO/DIS 2100-502	*	(Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection — Test methods — Part 502: Restricted entry (Revision of ISO 2100:1987)	2017-11-02	ISO/DIS 2100-604	*	Aerospace elements of electrical and optical connection — Test methods — Part 604: Optical elements — Cleaning capability of optical face (Revision of ISO 2100:1987)	2017-11-03
ISO/DIS 2100-503	*	Aerospace elements of electrical and optical connection — Test methods — Part 503: Contact deformation after crimping (Revision of ISO 2100:1987)	2017-11-02	ISO/DIS 2100-605	*	Aerospace elements of electrical and optical connection — Test methods — Part 605: Optical elements — Return loss (Revision of ISO 2100:1987)	2017-11-03
ISO/DIS 2100-505	*	Aerospace elements of electrical and optical connection — Test methods — Part 505: Contact protection effectiveness (soop proof)	2017-11-02	ISO/DIS 2100-606	*	Aerospace elements of electrical and optical connection — Test methods — Part 606: Optical elements — Crosstalk (Revision of ISO 2100:1987)	2017-11-03
ISO/DIS 2100-506	*	(Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection — Test methods — Part 506: Use of tools (Revision of ISO 2100:1987)	2017-11-02	ISO/DIS 2100-607	*	Aerospace elements of electrical and optical connection — Test methods — Part 607: Optical elements — Immunity to ambient light coupling (Revision of ISO 2100:1987)	2017-11-03
ISO/DIS 2100-507	*	Aerospace elements of electrical and optical connection — Test methods — Part 507: Plating porosity (Revision of ISO 2100:1987)	2017-11-02	ISO/DIS 2100-609	*	Aerospace elements of electrical and optical connection — Test methods — Part 609: Optical elements — Effectiveness of ca- ble attachment — Cable cycling	2017-11-03
ISO/DIS 2100-508	*	Aerospace elements of electrical and optical connection — Test methods — Part 508: Measure- ment of thickness of coating on contacts (Revision of ISO 2100:1987)	2017-11-02	ISO/DIS 2100-610	*	flexing (Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection — Test methods — Part 610: Optical el- ements — Effectiveness of cable	2017-11-03
ISO/DIS 2100-509	*	Aerospace elements of electrical and optical connection — Test methods — Part 509: Adhesion of coating on contacts (Revision of ISO 2100:1987)	2017-11-02	ISO/DIS 2100-611	*	attachment — Cable pulling (Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection — Test methods — Part 611: Optical el-	2017-11-03
ISO/DIS 2100-512	*	Aerospace elements of electrical and optical connection — Test methods — Part 512: Effective- ness of non-removable fixing of hermetically sealed connector shell	2017-11-02	ISO/DIS 2100-612	*	ements — Effectiveness of cable attachment — Cable torsion (Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection — Test methods — Part 612: Optical	2017-11-03
ISO/DIS 2100-513	*	(Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection — Test methods — Part 513: Magnetic permeability (Revision of ISO 2100:1987)	2017-11-02	ISO/DIS 2100-613	*	elements — Effectiveness of cable attachment — Cable axial compression (Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection — Test methods — Part 613: Optical	2017-11-03
						elements – Impact test	

		(Revision of ISO 2100:1987)					
ISO/DIS 2100-614	*	Aerospace elements of electrical and optical connection — Test methods — Part 614: Optical elements — Connector radial compression	2017-11-03	ISO/DIS 2100-6415	*	Aerospace elements of electrical and optical connection — Test methods — Part 6415: Optical elements — Test probe damage (Revision of ISO 2100:1987)	2017-10-26
ISO/DIS 2100-615	*	(Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection — Test		ISO/DIS 9206	Ŷ	Aerospace — Fixed displace- ment hydraulic motors — Gen- eral specifications	2017-11-02
2100 013		methods — Part 615: Optical	2017-11-03			(Revision of ISO 9206:2016)	
	*	elements — Connection integrity at temperature (Revision of ISO 2100:1987)		ISO/DIS 10794	*	Space systems — Programme management — Material, me- chanical parts and processes	2017-11-02
ISO/DIS 2100-617		Aerospace elements of electrical and optical connection — Test				(Revision of ISO 10794:2011)	
ISO/DIS	*	methods — Part 617: Optical elements — Temperature cycling (Revision of ISO 2100:1987)	2017-11-03	ISO/DIS 14620-1	*	Space systems — Safety requirements — Part 1: System safety	2017-10-26
2100-6321		Aerospace elements of electrical and optical connection — Test				(Revision of ISO 14620-1:2002)	
		methods — Part 6321: Optical elements — Damp heat cyclic test		TC 21		Equipment for fire protec- tion and fire fighting	
ISO/DIS 2100-6323	*	(Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection – Test methods – Part 6323: Optical elements – Thermal shock (Her-		ISO/DIS 7240-7	*	Fire detection and alarm systems — Part 7: Point-type smoke detectors using scattered light, transmitted light or ionization (Revision of ISO 7240-7:2011)	2017-11-02
ISO/DIS 2100-6324	*	metically sealed devices) (Revision of ISO 2100:1987) Aerospace elements of electrical and optical connection — Test		ISO/DIS 21927-4	*	Smoke and heat control systems — Part 4: Natural smoke and heat exhaust ventilators; design, requirements and installation	2017-11-07
		methods — Part 6324: Optical elements — Interfacial sealing (Revision of ISO 2100:1987)		ISO/DIS 21927-5	*	Smoke and heat control sys- tems – Part 5: Powered smoke exhaust systems; requirements and design	2017-11-07
ISO/DIS 2100-6401	*	Aerospace elements of electrical and optical connection — Test		TC 22		Road vehicles	
		methods — Part 6401: Optical elements — Acceleration steady state (Revision of ISO 2100:1987)	2017-10-25	ISO/DIS 26262-10.2		Road vehicles — Functional safety — Part 10: Guidelines on ISO 26262	2017-10-07
ISO/DIS 2100-6402	*	Aerospace elements of electrical and optical connection — Test				(Revision of ISO 26262-10:2012)	
2100-0402		methods — Part 6402: Optical elements — Shock (Revision of ISO 2100:1987)	2017-10-25	ISO/DIS 17373	*	Road vehicles — Sled test pro- cedure for evaluating occupant head and neck interactions with seat/head restraint designs in	2017-11-02
ISO/DIS 2100-6403	*	Aerospace elements of electrical and optical connection — Test methods — Part 6403: Optical	2017-10-25	180	*	low-speed rear-end impact (Revision of ISO 17373:2005)	
	*	elements — Vibrations (Revision of ISO 2100:1987)		ISO 17949:2013/ DAmd 2		Impact test procedures for road vehicles — Seating and position- ing procedures for anthropomor-	2017-11-20
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SO 4692-2:2017	Petroleum and natural gas industries — Glass-reinforced plastics (GRP) piping — Part 2: Qualification and manufacture	G
SO 4692-3:2017	Petroleum and natural gas industries — Glass-reinforced plastics (GRP) piping — Part 3: System design	F
SO 4692-4:2017	Petroleum and natural gas industries — Glass-reinforced plastics (GRP) pip- ing — Part 4: Fabrication, installation and operation	G
SO * 4817:2017	Petroleum, petrochemical and natural gas industries — Composite repairs for pipework — Qualification and de- sign, installation, testing and inspection	Н
TC 70	Internal combustion engines	
SO 178-4:2017	Reciprocating internal combustion engines — Exhaust emission meas- urement — Part 4: Steady-state and transient test cycles for different engine applications	Н
TC 76	Transfusion, infusion and injection, and blood process- ing equipment for medical and pharmaceutical use	
SO/TR * 9727:2017	Medical devices — Pump tube spalla- tion test — General procedure	А
rc 83	Sports and other recreational facilities and equipment	
SO 25649-1:2017	Floating leisure articles for use on and in the water — Part 1: Classification, materials, general requirements and test methods	E
SO 25649-2:2017	Floating leisure articles for use on and in the water — Part 2: Consumer information	D
SO 5649-3:2017	Floating leisure articles for use on and in the water — Part 3: Additional specific safety requirements and test methods for Class A devices	С
SO 5649-4:2017	Floating leisure articles for use on and in the water — Part 4: Additional specific safety requirements and test methods for Class B devices	D
SO 25649-5:2017	Floating leisure articles for use on and in the water — Part 5: Additional specific safety requirements and test methods for Class C devices	D

ISO 25649-6:2017	Floating leisure articles for use on and in the water — Part 6: Additional specific safety requirements and test methods for Class D devices	С	ISO 20523:2017	<ul> <li>Carbon based films — Classification and designations</li> </ul>	В
ISO 25649-7:2017	Floating leisure articles for use on and in the water — Part 7: Additional specific safety requirements and test methods for Class E devices	D	ISO 2082:2017	Metallic and other inorganic coatings — Electroplated coatings of cadmium with supplementary treatments on iron or steel	С
TC 85	Nuclear energy, nuclear tech- nologies, and radiological		TC 108	Mechanical vibration, shock and condition monitoring	
ISO 19361:2017	<b>protection</b> Measurement of radioactivity — De- termination of beta emitters activities — Test method using liquid scintillation counting	D	ISO 7919- 4:2009/Amd 1:2017	Mechanical vibration — Evaluation of machine vibration by measurements on rotating shafts — Part 4: Gas turbine sets with fluid-film bearings — Amend- ment 1	хz
ISO 22875:2017	Nuclear energy — Determination of chlorine and fluorine in uranium dioxide powder and sintered pellets	в	ISO 10816- 3:2009/Amd 1:2017	Mechanical vibration — Evaluation of machine vibration by measurements on non-rotating parts — Part 3: Industrial machines with nominal power above	XZ
<b>TC 89</b> ISO	Wood-based panels * Plywood – Vocabulary – Amend-			15 kW and nominal speeds between 120 r/min and 15 000 r/min when measured in situ — Amendment 1	
2074:2007/ Amd 1:2017	ment 1	A	ISO 10816- 4:2009/Amd 1:2017	Mechanical vibration — Evaluation of machine vibration by measurements on non-rotating parts — Part 4: Gas turbine sets with fluid-film bearings —	XZ
ISO 13943:2017	* Fire safety — Vocabulary	A	ISO 13373-7:2017	Amendment 1 Condition monitoring and diagnostics of machines — Vibration condition monitoring — Part 7: Diagnostic tech-	D
ISO/TR 24679-4:2017	<ul> <li>Fire safety engineering — Performance of structures in fire — Part 4: Example of a fifteen-storey steel-framed office</li> </ul>	F		niques for machine sets in hydraulic power generating and pump-storage plants	
<b>TC 94</b> ISO	building Personal safety Protective clothing and equipment Demond protective equipment		ISO/TR 18570:2017	Mechanical vibration — Measurement and evaluation of human exposure to hand transmitted vibration — Supple- mentary method for assessing risk of vascular disorders	С
20349-2:2017	Personal protective equipment — Footwear protecting against risks	_	TC 112	Vacuum technology	
	in foundries and welding — Part 2: Requirements and test methods for protection against risks in welding and allied processes	В	ISO 3669:2017	Vacuum technology — Bakeable flanges — Dimensions of knife-edge flanges	В
TC 96	Cranes		TC 119	Powder metallurgy	
ISO 9927-5:2017	<ul> <li>Cranes — Inspections — Part 5: Bridge and gantry cranes, including portal and semi-portal cranes and their support- ing structures</li> </ul>	С	ISO 3927:2017	Metallic powders, excluding powders for hardmetals — Determination of compressibility in uniaxial compression	В
TC 102	Iron ore and direct reduced iron		TC 122	Packaging	
ISO 15633:2017 ISO	<ul> <li>Iron ores — Determination of nickel — Flame atomic absorption spectrometric method</li> </ul>	С	ISO/TS 17451-2:2017	<ul> <li>Packaging — Codification of con- tents for inventories for shipments of household goods and personal effects — Part 2: XML messaging structure</li> </ul>	D
22682:2017	<ul> <li>Iron ores — Determination of trace elements — Plasma spectrometric method</li> </ul>	D	TO 107	for electronic transmission of inventory data	
TO 106	Dontiotra/		<b>TC 127</b> ISO	Earth-moving machinery Earth-moving machinery — Sustain-	
TC 106 ISO	<b>Dentistry</b> Dentistry — Water-based cements —		10987-2:2017	ability – Part 2: Remanufacturing	5
9917-2:2017	Part 2: Resin-modified cements	D	ISO	Earth-moving machinery — Sustain-	В
ISO 19490:2017	Dentistry — Sinus membrane elevator	۸	10987-3:2017	ability — Part 3: Used machines	В
TC 107	Metallic and other inorganic coatings	A	ISO 7131:2009/ Amd 1:2017	Earth-moving machinery — Loaders — Terminology and commercial specifica- tions — Amendment 1	XZ
	-		TC 130	Graphic technology	

ISO 2846-1:2017	*	Graphic technology — Colour and transparency of printing ink sets for four-colour printing — Part 1: Sheet- fed and heat-set web offset lithograph- ic printing	С
ISO 16613-1:2017	*	Graphic technology — Variable content replacement — Part 1: Using PDF/X for variable content replacement (PDF/ VCR-1)	D
ISO 20654:2017	*	Graphic technology — Measurement and calculation of spot colour tone value	A
TC 131		Fluid power systems	
ISO 6149-4:2017		Connections for fluid power and gener- al use — Ports and stud ends with ISO 261 metric threads and O-ring sealing — Part 4: Dimensions, design, test methods and requirements for external hex and internal hex port plugs	В
ISO 7789:2007		Hydraulic fluid power — Two-, three- and four-port screw-in cartridge valves — Cavities	D
ISO 20401:2017	*	Pneumatic fluid power systems — Di- rectional control valves — Specification of pin assignment for 8 mm and 12 mm diameter electrical round connectors	A
ISO 4406:2017	*	Hydraulic fluid power — Fluids — Method for coding the level of con- tamination by solid particles	A
TC 132		Ferroalloys	
ISO 5446:2017	*	Ferromanganese - Specification and	
		conditions of delivery	В
TC 138		Plastics pipes, fittings and	Β
TC 138 ISO 13260:2010/ Amd 1:2017	*	-	B XZ
ISO 13260:2010/	*	Plastics pipes, fittings and valves for the transport of fluids Thermoplastics piping systems for non-pressure underground drainage and sewerage — Test method for resistance to combined tempera- ture cycling and external loading —	
ISO 13260:2010/ Amd 1:2017 ISO	*	Plastics pipes, fittings and valves for the transport of fluids Thermoplastics piping systems for non-pressure underground drainage and sewerage — Test method for resistance to combined tempera- ture cycling and external loading — Amendment 1 Plastics pipes and fittings — Equip- ment for fusion jointing polyethylene	xz
ISO 13260:2010/ Amd 1:2017 ISO 12176-1:2017 ISO	*	Plastics pipes, fittings and valves for the transport of fluids Thermoplastics piping systems for non-pressure underground drainage and sewerage — Test method for resistance to combined tempera- ture cycling and external loading — Amendment 1 Plastics pipes and fittings — Equip- ment for fusion jointing polyethylene systems — Part 1: Butt fusion Plastics piping systems — Thermo- plastics pipes and fittings for hot and cold water — Test method for the	XZ
ISO 13260:2010/ Amd 1:2017 ISO 12176-1:2017 ISO 19892:2011	*	Plastics pipes, fittings and valves for the transport of fluidsThermoplastics piping systems for non-pressure underground drainage and sewerage – Test method for resistance to combined tempera- ture cycling and external loading – Amendment 1Plastics pipes and fittings – Equip- ment for fusion jointing polyethylene systems – Part 1: Butt fusionPlastics piping systems – Thermo- plastics pipes and fittings for hot and cold water – Test method for the resistance of joints to pressure cyclingCleaning equipment for air and	XZ
ISO 13260:2010/ Amd 1:2017 ISO 12176-1:2017 ISO 19892:2011 <b>TC 142</b> ISO	*	Plastics pipes, fittings and valves for the transport of fluids         Thermoplastics piping systems for non-pressure underground drainage and sewerage — Test method for resistance to combined tempera- ture cycling and external loading — Amendment 1         Plastics pipes and fittings — Equip- ment for fusion jointing polyethylene systems — Part 1: Butt fusion         Plastics piping systems — Thermo- plastics pipes and fittings for hot and cold water — Test method for the resistance of joints to pressure cycling         Cleaning equipment for air and other gases         Cleaning of air and other gases	XZ D A
ISO 13260:2010/ Amd 1:2017 ISO 12176-1:2017 ISO 19892:2011 <b>TC 142</b> ISO 29464:2017	*	Plastics pipes, fittings and valves for the transport of fluids Thermoplastics piping systems for non-pressure underground drainage and sewerage — Test method for resistance to combined tempera- ture cycling and external loading — Amendment 1 Plastics pipes and fittings — Equip- ment for fusion jointing polyethylene systems — Part 1: Butt fusion Plastics piping systems — Thermo- plastics pipes and fittings for hot and cold water — Test method for the resistance of joints to pressure cycling Cleaning equipment for air and other gases Cleaning of air and other gases — Terminology	XZ D A
ISO 13260:2010/ Amd 1:2017 ISO 12176-1:2017 ISO 19892:2011 <b>TC 142</b> ISO 29464:2017 <b>TC 146</b>	*	Plastics pipes, fittings and valves for the transport of fluids         Thermoplastics piping systems for non-pressure underground drainage and sewerage — Test method for resistance to combined temperature cycling and external loading — Amendment 1         Plastics pipes and fittings — Equipment for fusion jointing polyethylene systems — Part 1: Butt fusion         Plastics piping systems — Thermoplastics pipes and fittings for hot and cold water — Test method for the resistance of joints to pressure cycling         Cleaning equipment for air and other gases — Terminology         Air quality         Stationary source emissions — Manual determination of mass concentration of	XZ D A E

ISO , 19280:2017	<ul> <li>Corrosion of metals and alloys –</li> <li>Measurement of critical crevice temperature for cylindrical crevice geometries in ferric chloride solution</li> </ul>	С
TC 157	Non-systemic contraceptives and STI barrier prophylactics	
ISO ,	Female condoms - Requirements and	
25841:2017	test methods	G
TC 158	Analysis of gases	
ISO 16664:2017	Gas analysis — Handling of calibration gases and gas mixtures — Guidelines	
10001.2011		С
TC 159	Ergonomics	
ISO *	Basic human body measurements	
7250-1:2017	for technological design — Part 1: Body measurement definitions and landmarks	G
ISO	Ergonomics of human-system interac-	
9241-125:2017	tion — Part 125: Guidance on visual presentation of information	F
ISO 7243:2017 *	Ergonomics of the thermal environment	
	<ul> <li>Assessment of heat stress using the WBGT (wet bulb globe temperature) index</li> </ul>	С
TC 163	Thermal performance and en-	
	ergy use in the built environment	
ISO	Thermal performance of buildings and	
12569:2017	materials — Determination of specific airflow rate in buildings — Tracer gas dilution method	G
TC 165	Timber structures	
ISO 12122-6:2017	<ul> <li>Timber structures — Determination of characteristic values — Part 6: Large components and assemblies</li> </ul>	D
TC 168	Prosthetics and orthotics	
ISO 21063:2017	Prosthetics and orthotics — Soft orthoses — Uses, functions, classifica- tion and description	A
ISO	Prosthetics and orthotics — Foot or-	
21064:2017	thotics — Uses, functions classification and description	А
ISO	Prosthetics and orthotics — Terms	
21065:2017	relating to the treatment and rehabilita- tion of persons having a lower limb amputation	А
TC 172	Optics and photonics	
ISO	Optics and photonics – Preparation of	
10110-7:2017	drawings for optical elements and sys- tems — Part 7: Surface imperfections	В
ISO 14997:2017	Optics and photonics — Test methods for surface imperfections of optical	_
	elements	С
ISO/TR		
130/16	Optics and photonics – Preparation	
21477:2017	Optics and photonics – Preparation of drawings for optical elements and	•
		A
	of drawings for optical elements and systems — Surface imperfection speci-	A

ISO 11979-8:2017	Ophthalmic implants — Intraocu- lar lenses — Part 8: Fundamental requirements	A
ISO 18369-1:2017	Ophthalmic optics — Contact lenses — Part 1: Vocabulary, classification system and recommendations for labelling specifications	A
ISO 18369-2:2017	Ophthalmic optics — Contact lenses — Part 2: Tolerances	в
ISO 18369-3:2017	Ophthalmic optics — Contact lenses — Part 3: Measurement methods	F
ISO 18369-4:2017	Ophthalmic optics — Contact lenses — Part 4: Physicochemical properties of contact lens materials	F
ISO 11554:2017	Optics and photonics — Lasers and laser-related equipment — Test meth- ods for laser beam power, energy and temporal characteristics	С
TC 184	Automation systems and integration	
ISO * 8000-2:2017	Data quality — Part 2: Vocabulary	
0000-2.2017		А
ISO * 18828-3:2017	Industrial automation systems and integration — Standardized procedures for production systems engineering — Part 3: Information flows in production planning processes	G
TC 190	Soil quality	
ISO 18400- 102:2017	Soil quality — Sampling — Part 102: Selection and application of sampling techniques	G
ISO 18400- 103:2017	Soil quality — Sampling — Part 103: Safety	Е
ISO 18400- 105:2017	Soil quality — Sampling — Part 105: Packaging, transport, storage and preservation of samples	В
ISO 18400- 106:2017	Soil quality — Sampling — Part 106: Quality control and quality assurance	В
ISO 18400- 107:2017	Soil quality — Sampling — Part 107: Recording and reporting	В
ISO 18400- 201:2017	Soil quality — Sampling — Part 201: Physical pretreatment in the field	D
ISO * 11504:2017	Soil quality — Assessment of impact from soil contaminated with petroleum hydrocarbons	D
ISO * 18504:2017	Soil quality — Sustainable remediation	D

12052:2017 ISO 17090-5:2017 IEC/TR 80001- 2-9:2017 <b>TC 219</b> ISO 9405:2015	*	<ul> <li>Application of risk management for IT-networks incorporating medical devices – Part 2-9: Application guidance – Guidance for use of security assurance cases to demonstrate confidence in IEC/TR 80001-2-2 security capabilities</li> <li>Floor coverings – Assessment of changes in appearance</li> </ul>	C BD
12052:2017 ISO 17090-5:2017 IEC/TR 80001- 2-9:2017 <b>TC 219</b>	*	management Health informatics – Public key infrastructure – Part 5: Authentication using Healthcare PKI credentials Application of risk management for IT-networks incorporating medical devices – Part 2-9: Application guid- ance – Guidance for use of security assurance cases to demonstrate con- fidence in IEC/TR 80001-2-2 security capabilities <b>Floor coverings</b>	С
12052:2017 ISO 17090-5:2017 IEC/TR 80001- 2-9:2017	*	management Health informatics — Public key infrastructure — Part 5: Authentication using Healthcare PKI credentials Application of risk management for IT-networks incorporating medical devices — Part 2-9: Application guid- ance — Guidance for use of security assurance cases to demonstrate con- fidence in IEC/TR 80001-2-2 security capabilities	С
12052:2017 ISO 17090-5:2017 IEC/TR 80001-	*	management Health informatics — Public key infrastructure — Part 5: Authentication using Healthcare PKI credentials Application of risk management for	-
12052:2017 ISO	*	management Health informatics — Public key infrastructure — Part 5: Authentication	0
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ISO		Health informatics – Digital imag- ing and communication in medicine (DICOM) including workflow and data	С
ISO/IEEE 11073- 10418:2014/ Cor 1:2016		Health informatics — Personal health device communication — Part 10418: Device specialization — International Normalized Ratio (INR) monitor — Technical Corrigendum 1	free
TC 215		Health informatics	
ISO 19155-2:2017	*	Geographic information — Place Iden- tifier (PI) architecture — Part 2: Place Identifier (PI) linking	E
TC 211		Geographic information/ Geomatics	
ISO 16142-2:2017	*	Medical devices — Recognized essential principles of safety and per- formance of medical devices — Part 2: General essential principles and ad- ditional specific essential principles for all IVD medical devices and guidance on the selection of standards	F
TC 210		Quality management and cor- responding general aspects for medical devices	
ISO 19674:2017	*	Fine ceramics (advanced ceramics, advanced technical ceramics) — Methods of test for ceramic coatings — Determination of internal stress in ceramic coatings by application of the Stoney formula	В
ISO 18753:2017		Fine ceramics (advanced ceramics, ad- vanced technical ceramics) — Deter- mination of absolute density of ceramic powders by pycnometer	В
TC 206		Fine ceramics	
ISO/TR 18317:2017	*	concepts Intelligent transport systems – Pre- emption of ITS communication networks for disaster and emergency communication – Use case scenarios	A
ISO 14817-3:2017	*	Intelligent transport systems – ITS data dictionaries – Part 3: Object identifier assignments for ITS data	В
TC 204		for elements in homogeneous materials Intelligent transport systems	
		photoelectron spectroscopy — Esti- mating and reporting detection limits	D

ISO 17679:2016	Tourism and related services — Well- ness spa — Service requirements	С	ISO/IEC/IEEE 8802-1Q:2016/ Amd 1:2017	*	Information technology — Telecom- munications and information exchange between systems — Local and metropolitan area networks — Specific requirements — Part 1Q: Bridges and	н
TC 229 ISO/TR	Nanotechnologies				bridged networks — Amendment 1:	
19601:2017	Nanotechnologies — Aerosol gen- eration for air exposure studies of nano-objects and their aggregates and agglomerates (NOAA)	G	ISO/IEC/IEEE 8802-1Q:2016/ Amd 3:2017	*	Path control and reservation Information technology — Telecom- munications and information exchange between systems — Local and	G
ISO/TS * 20477:2017	Nanotechnologies — Standard terms and their definition for cellulose nanomaterial	A			metropolitan area networks – Specific requirements – Part 1Q: Bridges and bridged networks – Amendment 3: Enhancements for scheduled traffic	
TC 232	Learning services outside formal education		ISO/IEC/IEEE 8802-1AB:2017	*	Information technology — Telecom- munications and information exchange between systems — Local and	н
ISO * 29993:2017	Learning services outside formal edu- cation — Service requirements	В			metropolitan area networks – Specific requirements – Part 1AB: Station and media access control connectivity discovery	
TC 244	Industrial furnaces and associ-		ISO/IEC		Systems and software engineer-	
ISO * 13579-11:2017	ated processing equipment Industrial furnaces and associated processing equipment — Method of measuring energy balance and cal- culating energy efficiency — Part 11:	G	25063:2014		ing — Systems and software product Quality Requirements and Evaluation (SQuaRE) — Common Industry Format (CIF) for usability: Context of use description	E
TC 249	Evaluation of various kinds of efficiency Traditional chinese medicine		ISO/IEC 25064:2013		Systems and software engineering – Software product Quality Requirements	
ISO * 20333:2017	Traditional Chinese medicine — Coding rules for Chinese medicines in supply	Р			and Evaluation (SQuaRE) — Common Industry Format (CIF) for usability: User needs report	D
	chain management	В	ISO/IEC 26558:2017	*	Software and systems engineering — Methods and tools for variability	
TC 261	Additive manufacturing		20000.2011		modelling in software and systems	F
ISO/ASTM 52901:2017	Additive manufacturing — General principles — Requirements for pur- chased AM parts	В	ISO/IEC 26559:2017	*	product line Software and systems engineering — Methods and tools for variability traceability in software and systems	E
TC 265	Carbon dioxide capture, trans-		100 //50		product line	
ISO/TR *	portation, and geological storage Carbon dioxide capture, transportation		ISO/IEC 14543-5- 8:2017		Information technology — Home electronic systems (HES) architec- ture — Part 5-8: Intelligent grouping	F
27915:2017	and geological storage — Quantifica- tion and verification	G			and resource sharing for HES Class 2 and Class 3 — Remote access core protocol	
TC 268	Sustainable cities and communities		ISO/IEC 14543-5- 9:2017	*	Information technology — Home electronic systems (HES) architec- ture — Part 5-9: Intelligent grouping	D
ISO * 37154:2017	Smart community infrastructures — Best practice guidelines for transportation	D			and resource sharing for HES class 2 and class 3 — Remote access service platform	
			ISO/IEC	*	Information technology – Security	
<b>TC 269</b> ISO 19659-1:2017	Railway applications Railway applications — Heating, ven- tilation and air conditioning systems		14888-3:2016		techniques — Digital signatures with appendix — Part 3: Discrete logarithm based mechanisms	Н
13033 1.2017	for rolling stock – Part 1: Terms and definitions	Α	ISO/IEC 15946-5:2017	*	Information technology — Security techniques — Cryptographic tech- niques based on elliptic curves — Part	E
IULTCS	International Union of Leather Technologists and Chemists Societies		ISO/IEC	*	5: Elliptic curve generation Information technology — Secu-	
ISO 17231:2017	Leather — Physical and mechanical tests — Determination of water repel-		20009-4:2017		rity techniques — Anonymous entity authentication — Part 4: Mechanisms based on weak secrets	D
CASCO	Committee on conformity	В	ISO/IEC 29151:2017	*	Information technology — Security techniques — Code of practice for personally identifiable information protection	F
ISO/IEC *	assessment General requirements for the com-		ISO/IEC	*	Information technology – Coding	
17025:2005	petence of testing and calibration laboratories	E	14496- 22:2015/Amd 2:2017		of audio-visual objects — Part 22: Open Font Format — Amendment 2: Updated text layout features and	XZ
JTC 1	Information technology				implementations	

ISO/IEC 23001-4:2017	*	Information technology — MPEG systems technologies — Part 4: Codec configuration representation	Н
ISO/IEC 23008-1:2017	*	Information technology — High ef- ficiency coding and media delivery in heterogeneous environments — Part 1: MPEG media transport (MMT)	Н
ISO/IEC TR 23008-13:2017	*	Information technology — High ef- ficiency coding and media delivery in heterogeneous environments — Part 13: MPEG media transport implemen- tation guidelines	н
ISO/IEC 30113-11:2017	*	Information technology — Gesture- based interfaces across devices and methods — Part 11: Single-point ges- tures for common system actions	E
ISO/IEC TR 20748-2:2017	*	Information technology for learning, education and training — Learning analytics interoperability — Part 2: Sys- tem requirements	С
ISO/IEC 30107-3:2017	*	Information technology — Biometric presentation attack detection — Part 3: Testing and reporting	E

# **Standards confirmed**

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

TC 8	Ships and marine technology
ISO 3902:1990	(reconfirmed)
ISO 7462:1985	(reconfirmed)
TC 20	Aircraft and space vehicles
ISO 493:1975	(reconfirmed)
ISO 1466:1973	(reconfirmed)
ISO 1547:1975	(reconfirmed)
ISO 1548:1976	(reconfirmed)
ISO 1549:1976	(reconfirmed)
ISO 1967:1974	(reconfirmed)
ISO 2042:1973	(reconfirmed)
ISO 2155:1974	(reconfirmed)
ISO 2156:1974	(reconfirmed)
ISO 2678:1985	(reconfirmed)
ISO 3282:1976	(reconfirmed)
ISO 3456:1975	(reconfirmed)
ISO 5065-2:1986	(reconfirmed)
ISO 5066-1:1986	(reconfirmed)
ISO 5066-2:1986	(reconfirmed)
ISO 5867-1:1996	(reconfirmed)
TC 21	Equipment for fire protection and fire fighting
ISO/TS 11602-1:2010	(reconfirmed)
ISO/TS 11602-2:2010	(reconfirmed)

TC 23	Tractors and machinery for agriculture and forestry
ISO 11850:2011	
TC 28	Petroleum and related products, fuels and lubricants from natural or synthetic sources
ISO 6247:1998	(reconfirmed)
TC 34	Food products
ISO 873:1980	(reconfirmed)
ISO 874:1980	(reconfirmed)
ISO 949:1987	(reconfirmed)
ISO 1212:1995	(reconfirmed)
ISO 1990-2:1985	(reconfirmed)
ISO 1991-2:1995	(reconfirmed)
ISO 4186:1980	(reconfirmed)
ISO 4187:1980	(reconfirmed)
ISO 5516:1978	(reconfirmed)
ISO 5519:2008	(reconfirmed)
ISO 6478:1990	(reconfirmed)
ISO 6663:1995	(reconfirmed)
ISO 6756:1984	(reconfirmed)
ISO 7560:1995	(reconfirmed)
ISO 7922:1985	(reconfirmed)
ISO 9719:1995	(reconfirmed)
ISO 22855:2008	(reconfirmed)
ISO 7925:1999	(reconfirmed)
ISO 8589:2007	(reconfirmed)
ISO 11037:2011	
ISO 29842:2011	
TC 35	Paints and varnishes
ISO 10890:2010	
ISO 15181-1:2007	(reconfirmed)
ISO 15181-2:2007	(reconfirmed)
ISO 15181-3:2007	(reconfirmed)
TC 44	Welding and allied processes
ISO 15609-1:2004	(reconfirmed)
TC 58	Gas cylinders
ISO 11114-1:2012	
TC 67	Materials, equipment and offshore structures for petroleum, petrochemi- cal and natural gas industries
ISO 10414-1:2008	(reconfirmed)
ISO 10416:2008	(reconfirmed)
ISO 10427-1:2001	(reconfirmed)
TC 70	Internal combustion engines
ISO 3046-6:1990	(reconfirmed)
TC 72	Textile machinery and accessories
ISO 8232:1988	(reconfirmed)
TC 82	Mining
ISO 721:1991	(reconfirmed)
ISO 722:1991	(reconfirmed)
ISO 723:1991	(reconfirmed)
ISO 1717:1974	(reconfirmed)
ISO 1718:1991	(reconfirmed)
ISO 1721:1974	(reconfirmed)
ISO 1722:1974	(reconfirmed)

ISO 10207:1991	(reconfirmed)
ISO 10208:1991	(reconfirmed)
TC 94	Personal safety Protective clothing and equipment
ISO/TR 2801:2007	
TC 100	Chains and chain sprockets for power transmission and conveyors
ISO 6973:1986	(reconfirmed)
TC 102	Iron ore and direct reduced iron
ISO 4698:2007	(reconfirmed)
ISO 15967:2007	(reconfirmed)
TC 121	Anaesthetic and respiratory equipment
ISO 81060-1:2007	(reconfirmed)
TC 131	Fluid power systems
ISO 4401:2005	(reconfirmed)
ISO 15218:2003	(reconfirmed)
ISO 15407-2:2003	(reconfirmed)
TC 135	Non-destructive testing
ISO 15548-3:2008	(reconfirmed)
TC 160	Glass in building
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ISO 16932:2016	
ISO 16932:2016 TC 207	Environmental management
	Environmental management
TC 207	Environmental management
<b>TC 207</b> ISO 14050:2009	
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TC 207 ISO 14050:2009 JTC 1 ISO/IEC 10746-1:1998 ISO/IEC	Information technology (reconfirmed)
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TC 207 ISO 14050:2009 JTC 1 ISO/IEC 10746-1:1998 ISO/IEC 10746-4:1998 ISO/IEC 13235-1:1998 ISO/IEC	Information technology (reconfirmed) (reconfirmed) (reconfirmed)
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TC 207 ISO 14050:2009 JTC 1 ISO/IEC 10746-1:1998 ISO/IEC 10746-4:1998 ISO/IEC 13235-1:1998 ISO/IEC 13235-3:1998 ISO/IEC 15909-1:2004 ISO/IEC	Information technology (reconfirmed) (reconfirmed) (reconfirmed) (reconfirmed) (reconfirmed)
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TC 45	Rubber and rubber products
ISO 6447:1983	(replaced by ISO 16010:2005)
ISO 6448:1985	(replaced by ISO 16010:2005)
TC 67	Materials, equipment and offshore structures for petroleum, petrochemi- cal and natural gas industries
ISO/TS 16530-2:2014	(replaced by )
TC 79	Light metals and their alloys
ISO 9033:1989	(replaced by )
ISO 9208:1989	(replaced by )
TC 94	Personal safety Protective clothing and equipment
ISO 20349:2010	(replaced by ISO 20349-1:2017, ISO 20349-2:2017)
TC 112	Vacuum technology
ISO/TS 3669-2:2007	(replaced by ISO 3669:2017)
TC 122	Packaging
ISO 16883:2007	(replaced by )
TC 159	Ergonomics
ISO 9241-12:1998	

# Meeting calendar

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

# Standards withdrawn

Period from 01 August to 31 August 2017

TC 22	Road vehicles
ISO 9458:1988	(replaced by )
TC 26	Copper and copper alloys
ISO 3111:1975	(replaced by )
TC 35	Paints and varnishes
ISO 4626:1980	(replaced by )
TC 44	Welding and allied processes
ISO 7286:1986	(replaced by )