

ISO Update

Supplement to ISOFocus

May 2014

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 April to 30 April 2014

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

COPOLCO ISO/IEC CD Guide 46	Committee on consumer policy Comparative testing of consumer products and related services — General principles
TC 20 ISO/CD 8575 ISO/CD 18487	Aircraft and space vehicles Aerospace — Fluid systems — Hydraulic system tubing Aerospace series — Titanium Tubing — 35 MPa Operating Pressure
TC 21 ISO/CD 7240-29	Equipment for fire protection and fire fighting Fire detection and alarm systems — Part 29: Video fire detectors
TC 22 ISO/CD 7637-1	Road vehicles Road vehicles — Electrical disturbances from conduction and coupling — Part 1: Definitions and general considerations
TC 28 ISO/CD 2719	Petroleum products and lubricants Determination of flash point — Pensky-Martens closed cup method
TC 34 ISO/CD TS 18867 ISO/CD 13904	Food products Microbiology of food and animal feed — Polymerase chain reaction (PCR) for the detection of food-borne pathogens — Detection of pathogenic <i>Yersinia enterocolitica</i> and <i>Yersinia pseudotuberculosis</i> Animal feeding stuffs — Determination of tryptophan content
TC 38 ISO/CD 18596	Textiles Test method for staple length of dehaired cashmere — Hand-arranging method
TC 42 ISO/CD 19084	Photography Photography — Digital cameras — Lateral chromatic displacement measurement
TC 45	Rubber and rubber products

ISO/CD 13775-2	Thermoplastic tubing and hoses for automotive use — Part 2: Petroleum-based-fuel applications
ISO/CD 1420	Rubber- or plastics-coated fabrics — Determination of resistance to penetration by water
TC 58 ISO 12209:2013/ CD Amd 1	Gas cylinders Gas cylinders — Outlet connections for gas cylinder valves for compressed breathable air — Amendment 1
TC 59 ISO/CD 29481-1	Buildings and civil engineering works Building information modelling — Information delivery manual — Part 1: Methodology and format
TC 68 ISO/CD 13491-2	Financial services Banking — Secure cryptographic devices (retail) — Part 2: Security compliance checklists for devices used in financial transactions
TC 72 ISO/CD 18599 ISO/CD 18600	Textile machinery and accessories Strips for water jet solidification Web roller cards — Terms and definitions
TC 82 ISO/CD 19296	Mining Mining and Earthmoving Machinery — Mobile machines working underground — Machine Safety
TC 102 ISO/CD TR 16043 ISO/CD TR 16879 ISO/CD TR 18231 ISO/CD TR 18336	Iron ore and direct reduced iron Iron ores — Determination of chlorine content — X-ray fluorescence spectrometric method Iron ores — Determination of various elements — X-ray fluorescence spectrometric method using pressed powders Iron Ores — Wavelength dispersive X-ray fluorescence spectrometers — Determination of precision Guide to good XRF laboratory practice for the iron ore industry
TC 107 ISO/CD 2178	Metallic and other inorganic coatings Non-magnetic coatings on magnetic substrates — Measurement of coating thickness — Magnetic method
TC 127 ISO/CD 16001	Earth-moving machinery Earth-moving machinery — Hazard detection systems and visual aids — Performance requirements and tests
TC 164 ISO/CD 4545-1 ISO/CD 4545-2 ISO/CD 4545-3 ISO/CD 4545-4	Mechanical testing of metals Metallic materials — Knoop hardness test — Part 1: Test method Metallic materials — Knoop hardness test — Part 2: Verification and calibration of testing machines Metallic materials — Knoop hardness test — Part 3: Calibration of reference blocks Metallic materials — Knoop hardness test — Part 4: Table of hardness values
TC 165 ISO/CD 18402	Timber structures Testing requirements for Structural Insulated Panel roof construction
TC 172 ISO/DTS 18340	Optics and photonics Endotherapy devices — Trocar pins, trocar sleeves and endotherapy devices for use with trocar sleeves

		Vote terminates
TC 173	Assistive products for persons with disability	
ISO/CD 19027	Design principles for communication support board using pictorial symbols	
ISO/CD 19029	Auditory guides in public space	
TC 194	Biological evaluation of medical devices	
ISO/CD 10993-4	Biological evaluation of medical devices — Part 4: Selection of tests for interactions with blood	
TC 198	Sterilization of health care products	
ISO/CD 15883-4	Washer-disinfectors — Part 4: Requirements and tests for washer-disinfectors employing chemical disinfection for thermolabile endoscopes	
ISO/CD 17664	Sterilization of medical devices — Information to be provided by the device manufacturer for the processing of reusable medical devices	
TC 206	Fine ceramics	
ISO/CD 17859	Fine ceramics (advanced ceramics, advanced technical ceramics) — Measurement method of piezoelectric strain at high electric field	
CASCO	Committee on conformity assessment	
ISO/IEC DTS 17021-6	Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 6: Competence requirements for auditing and certification of business continuity management systems	
ISO/DTS 17021-7	Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 7: Competence requirements for auditing and certification of RTS/road traffic safety management systems	
JTC 1	Information technology	
ISO/IEC 18013-4:2011/PDAM 1	Information technology — Personal identification — ISO-compliant driving licence — Part 4: Test methods — Amendment 1	
ISO/IEC CD 14776-323	Information technology — Small computer system interface (SCSI) — Part 323: Serial Bus Protocol 2 (SBP-2)	
ISO/IEC CD 18305	Information technology — Real time locating systems — Test and evaluation of localization and tracking systems	
ISO/IEC CD 29167-19	Information technology — Automatic identification and data capture techniques — Part 19: Air Interface for security services crypto suite RAMON	
ISO/IEC CD 30105-3	IT Enabled Services / Business Process Outsourcing Lifecycle Processes ITESBPO Standard — Part 3: Process measurement framework and organization maturity model	
TC 8	Ships and marine technology	
ISO/DIS 7236	* Ships and marine technology — Inland navigation vessels — Mounting attachments for demountable signal masts for push-tows (Revision of ISO 7236:1991)	2014-07-11
TC 17	Steel	
ISO/DIS 19272	* Low alloyed steel - Determination of ten elements - Glow discharge optical emission spectrometry (Routine Method)	2014-07-29
ISO/DIS 683-3	* Heat-treatable steels, alloy steels and free-cutting steels — Part 3: Case hardening steels (Revision of ISO 683-11:2012)	2014-07-29
ISO/DIS 683-5	* Heat treatable steels, alloy steels and free-cutting steels — Part 5: Nitriding steels (Revision of ISO 683-10:1987)	2014-07-29
TC 21	Equipment for fire protection and fire fighting	
ISO/DIS 7240-8	* Fire detection and alarm systems — Part 8: Point type fire detectors using a carbon monoxide sensor in combination with a heat sensor (Revision of ISO 7240-8:2007)	2014-07-14
TC 22	Road vehicles	
ISO/DIS 6519	* Diesel engines — Fuel injection pumps — Tapers for shaft ends and hubs (Revision of ISO 6519:2004)	2014-07-23
ISO/DIS 13674-2.2	* Road vehicles — Test method for the quantification of on-centre handling — Part 2: Transition test (Revision of ISO 13674-2:2006)	2014-06-08
TC 23	Tractors and machinery for agriculture and forestry	
ISO/DIS 4254-14	* Agricultural machinery — Safety — Part 14: Bale wrappers	2014-09-11
TC 35	Paints and varnishes	
ISO/DIS 3248	* Paints and varnishes — Determination of the effect of heat (Revision of ISO 3248:1998)	2014-09-25
ISO/DIS 3668	* Paints and varnishes — Visual comparison of the colour of paints (Revision of ISO 3668:1998)	2014-07-25
ISO/DIS 4624	* Paints and varnishes — Pull-off test for adhesion (Revision of ISO 4624:2002)	2014-09-25

DIS circulated

Period from 01 April to 30 April 2014

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

ISO/DIS 7784-3	*	Paints and varnishes — Determination of resistance to abrasion — Part 3: Method with abrasive-paper covered wheel and linearly reciprocating test panel (Revision of ISO 7784-3:2000)	2014-09-25	ISO/DIS 15825	*	Rubber compounding ingredients — Carbon black — Determination of aggregate size distribution by disc centrifuge photosedimentometry (Revision of ISO 15825:2004, ISO 15825:2004/Cor 1:2006)	2014-07-11
ISO/DIS 8502-3	*	Preparation of steel substrates before application of paints and related products — Tests for the assessment of surface cleanliness — Part 3: Assessment of dust on steel surfaces prepared for painting (pressure-sensitive tape method) (Revision of ISO 8502-3:1992)	2014-09-11	TC 61		Plastics	
ISO/DIS 8502-4	*	Preparation of steel substrates before application of paints and related products — Tests for the assessment of surface cleanliness — Part 4: Guidance on the estimation of the probability of condensation prior to paint application (Revision of ISO 8502-4:1993)	2014-09-11	ISO/DIS 16620-1	*	Plastics — Biobased content — Part 1: General principles	2014-07-08
TC 38		Textiles		ISO/DIS 16620-2	*	Plastics — Biobased content — Part 2: Determination of biobased carbon content	2014-07-04
ISO/DIS 18254	*	Textiles — Method for the detection and determination of alkylphenolethoxylates (APEO)	2014-09-25	ISO/DIS 16620-3	*	Plastics — Biobased content — Part 3: Determination of biobased synthetic polymer content	2014-07-05
TC 41		Pulleys and belts (including veebelts)		ISO/DIS 4590	*	Rigid cellular plastics — Determination of the volume percentage of open cells and of closed cells (Revision of ISO 4590:2002)	2014-09-25
ISO/DIS 283	*	Textile conveyor belts — Full thickness tensile strength, elongation at break and elongation at the reference load — Test method (Revision of ISO 283:2007)	2014-09-25	TC 67		Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries	
ISO/DIS 7622-2	*	Steel cord conveyor belts — Longitudinal traction test — Part 2: Measurement of tensile strength (Revision of ISO 7622-2:1984)	2014-09-25	ISO/DIS 24817	*	Petroleum, petrochemical and natural gas industries — Composite repairs for pipework — Qualification and design, installation, testing and inspection (Revision of ISO/TS 24817:2006)	2014-09-25
TC 42		Photography		TC 70		Internal combustion engines	
ISO/DIS 17850	*	Photography — Digital cameras — Geometric distortion (GD) measurements	2014-07-25	ISO/DIS 8528-13	*	Reciprocating internal combustion engine driven alternating current generating sets — Part 13: Safety (Revision of ISO 8528-8:1995)	2014-09-25
TC 44		Welding and allied processes		TC 83		Sports and other recreational facilities and equipment	
ISO/DIS 1071	*	Welding consumables - Covered electrodes, wires, rods and tubular cored electrodes for fusion welding of cast iron - Classification (Revision of ISO 1071:2003)	2014-09-25	ISO/DIS 11087	*	Alpine ski-bindings — Retention devices — Requirements and test methods (Revision of ISO 11087:2004)	2014-07-05
ISO/DIS 17634	*	Welding consumables — Tubular cored electrodes for gas shielded metal arc welding of creep-resisting steels — Classification (Revision of ISO 17634:2004)	2014-09-25	TC 85		Nuclear energy, nuclear technologies, and radiological protection	
ISO/DIS 18273	*	Welding consumables — Wire electrodes, wires and rods for welding of aluminium and aluminium alloys — Classification (Revision of ISO 18273:2004)	2014-09-25	ISO/DIS 7503-1	*	Measurement of radioactivity - Measurement and evaluation of surface contamination — Part 1: General principles (Revision of ISO 7503-1:1988)	2014-07-15
ISO/DIS 669.2	*	Resistance welding — Resistance welding equipment — Mechanical and electrical requirements (Revision of ISO 669:2000)	2014-06-11	ISO/DIS 7503-2	*	Measurement of radioactivity - Measurement and evaluation of surface contamination — Part 2: Test method using wipe-test samples (Revision of ISO 7503-2:1988)	2014-07-15
TC 45		Rubber and rubber products		ISO/DIS 7503-3	*	Measurement of radioactivity - Measurement and evaluation of surface contamination — Part 3: Apparatus calibration (Revision of ISO 7503-3:1996)	2014-07-15
				TC 92		Fire safety	

ISO/DIS 16405.2	Room Corner and open calorimeter — Guidance on sampling and measurement of effluent gas production using FTIR technique	2014-06-26	ISO/DIS 2746	* Vitreous and porcelain enamels — High voltage test	2014-09-18
ISO/DIS 19702	* Guidance for sampling and analysis of toxic gases and vapours in fire effluents using Fourier Transform Infrared spectroscopy (FTIR) (Revision of ISO 19702:2006)	2014-07-14		(Revision of ISO 2746:1998)	
TC 94	Personal safety -- Protective clothing and equipment		TC 118	Compressors and pneumatic tools, machines and equipment	
ISO/DIS 11999-9	* PPE for firefighters — Test methods and requirements for PPE used by firefighters who are at risk of exposure to high levels of heat and/or flame while fighting fires occurring in structures — Part 9: Fire hoods	2014-07-19	ISO/DIS 18623-1	* Air compressors and compressed air systems — Air compressors — Part 1: Safety requirements	2014-07-15
ISO/DIS 16900-7	* Respiratory protective devices — Methods of test and test equipment — Part 7: Practical performance test methods	2014-07-15	TC 121	Anaesthetic and respiratory equipment	
ISO/DIS 16900-9.2	* Respiratory protective devices — Methods of test and test equipment — Part 9: Determination of carbon dioxide content of the inhaled air	2014-06-15	IEC/DIS 80601-2-71	Medical electrical equipment — Part 2-71: Particular requirements for the basic safety and essential performance of functional Near-Infrared Spectroscopy (NIRS) equipment	2014-07-19
ISO/DIS 16900-10	* Respiratory protective devices — Methods of test and test equipment — Part 10: Resistance to ignition, flame, radiant heat and heat	2014-07-15	ISO/DIS 7396-1.2	* Medical gas pipeline systems — Part 1: Pipeline systems for compressed medical gases and vacuum (Revision of ISO 7396-1:2007, ISO 7396-1:2007/Amd 1:2010, ISO 7396-1:2007/Amd 2:2010)	2014-06-25
ISO/DIS 16900-13	* Respiratory protective devices — Methods of test and test equipment — Part 13: RPD using regenerated breathable gas and special application mining escape RPD: Consolidated test for gas concentration, temperature, humidity, work of breathing, breathing resistance, elastance and duration	2014-07-15	TC 122	Packaging	
ISO/DIS 16975-1	* Respiratory protective devices — Selection, use and maintenance — Part 1: Establishing and implementing a respiratory protective device programme	2014-07-15	ISO/DIS 8317	* Child-resistant packaging — Requirements and testing procedures for reclosable packages (Revision of ISO 8317:2003, ISO 8317:2003/Cor 1:2005)	2014-09-04
TC 106	Dentistry		TC 130	Graphic technology	
ISO/DIS 9693-2	* Dentistry — Compatibility testing — Part 2: Ceramic-ceramic systems (Revision of ISO 9693:1999, ISO 9693:1999/Amd 1:2005)	2014-09-11	ISO/DIS 18619	* Image technology colour management — Black point compensation	2014-07-18
ISO/DIS 16954	* Dentistry — Test methods for evaluating antibacterial biofilm treatment methods for dental unit water delivery systems	2014-09-04	TC 146	Air quality	
ISO/DIS 16408	* Dentistry — Oral hygiene products — Oral rinses (Revision of ISO 16408:2004)	2014-09-11	ISO/DIS 17211	* Stationary source emissions — Sampling and determination of selenium compounds in flue gas	2014-07-05
ISO/DIS 16409	* Dentistry — Oral hygiene products — Manual interdental brushes (Revision of ISO 16409:2006, ISO 16409:2006/Amd 1:2010)	2014-09-18	TC 149	Cycles	
TC 107	Metallic and other inorganic coatings		ISO/DIS 6695	* Cycles — Pedal axle and crank assembly with square end fitting — Assembly dimensions (Revision of ISO 6695:1991)	2014-07-18
			TC 150	Implants for surgery	
			ISO/DIS 13356	* Implants for surgery — Ceramic materials based on yttria-stabilized tetragonal zirconia (Y-TZP) (Revision of ISO 13356:2008)	2014-09-04
			ISO/DIS 5840-1	* Cardiovascular implants — Cardiac valve prostheses — Part 1: General requirements	2014-07-11
			ISO/DIS 5840-2	* Cardiovascular implants — Cardiac valve prostheses — Part 2: Surgically implanted heart valve substitutes (Revision of ISO 5840:2005)	2014-07-11
			ISO/DIS 12417-1	* Cardiovascular implants and extracorporeal systems — Vascular device-drug combination products — Part 1: General requirements (Revision of ISO/TS 12417:2011)	2014-07-11

TC 159	Ergonomics	ISO/DIS 9241-161	* Ergonomics of human-system interaction — Part 161: Guidance on visual user-interface elements	2014-09-04	ISO 14490-5:2005/DAmD 1	* Optics and optical instruments — Test methods for telescopic systems — Part 5: Test methods for transmittance — Amendment 1	2014-07-17
TC 160	Glass in building	ISO/DIS 18178	* Glass in building — Laminated solar PV glass	2014-07-08	ISO/DIS 16671	* Ophthalmic implants — Irrigating solutions for ophthalmic surgery	2014-09-04
		ISO/DIS 9050	* Glass in building — Determination of light transmittance, solar direct transmittance, total solar energy transmittance, ultraviolet transmittance and related glazing factors (Revision of ISO 9050:2003)	2014-07-29	ISO/DIS 16672	* Ophthalmic implants — Ocular endotamponades (Revision of ISO 16672:2003)	2014-09-04
		ISO/DIS 16932	* Glass in building — Destructive-windstorm-resistant security glazing — Test and classification (Revision of ISO 16932:2007)	2014-07-29	ISO/DIS 11810	* Lasers and laser-related equipment — Test method and classification for the laser resistance of surgical drapes and/or patient protective covers — Primary ignition, penetration, flame spread and secondary ignition (Revision of ISO 11810-1:2005, ISO 11810-2:2007)	2014-09-18
		ISO/DIS 29584	* Glass in building — Pendulum impact testing and classification of safety glass (Revision of ISO/TS 29584:2012)	2014-07-29			
TC 163	Thermal performance and energy use in the built environment	ISO 29467:2008/DAmD 1	* Thermal insulating products for building applications — Determination of squareness — Amendment 1	2014-07-29	TC 189	Ceramic tile	
		ISO 29471:2008/DAmD 1	* Thermal insulating products for building applications — Determination of dimensional stability under constant normal laboratory conditions (23 degrees C/50 % relative humidity) — Amendment 1	2014-07-29	ISO/DIS 10545-13	* Ceramic tiles — Main element — Part 13: Determination of chemical resistance (Revision of ISO 10545-13:1995)	2014-09-11
		ISO 29472:2008/DAmD 1	* Thermal insulating products for building applications — Determination of dimensional stability under specified temperature and humidity conditions — Amendment 1	2014-07-29	ISO/DIS 10545-14	* Ceramic tiles — Part 14: Determination of resistance to stains (Revision of ISO 10545-14:1995, ISO 10545-14:1995/Cor 1:1997)	2014-09-18
		ISO 29767:2008/DAmD 1	* Thermal insulating products for building applications — Determination of short-term water absorption by partial immersion — Amendment 1	2014-07-29	ISO/DIS 13007-5	* Ceramic tiles — Grouts and adhesives — Part 5: Liquid applied waterproofing membranes for use beneath ceramic tiling bonded with adhesives — Requirements, test methods, evaluation of conformity, classification and designation	2014-07-25
		ISO 29771:2008/DAmD 1	* Thermal insulating materials for building applications — Determination of organic content — Amendment 1	2014-07-29			
TC 164	Mechanical testing of metals	ISO/DIS 6892-1	Metallic materials — Tensile testing — Part 1: Method of test at room temperature (Revision of ISO 6892-1:2009)	2014-09-25	TC 199	Safety of machinery	
		ISO/DIS 14556	* Metallic materials — Charpy V-notch pendulum impact test — Instrumented test method (Revision of ISO 14556:2000, ISO 14556:2000/Amd 1:2006)	2014-09-25	ISO/DIS 13850	* Safety of machinery — Emergency stop function — Principles for design (Revision of ISO 13850:2006)	2014-09-11
TC 172	Optics and photonics				TC 206	Fine ceramics	
					ISO/DIS 18558	* Fine ceramics (advanced ceramics, advanced technical ceramics) — Test method for determining elastic modulus and bending strength of ceramic tube and rings	2014-07-15
					TC 210	Quality management and corresponding general aspects for medical devices	
					ISO/DIS 16142-1	* Medical devices — Recognized essential principles of safety and performance of medical devices — Part 1: General essential principles and additional specific essential principles for all non-IVD medical devices and guidance on the selection of standards	2014-07-29
					IEC 62304:2006/DAmD 1	Medical device software — Software life cycle processes — Amendment 1	2014-07-19

TC 213	Dimensional and geometrical product specifications and verification		ISO/IEC DIS 33063	* Information technology — Process assessment — Process assessment model for software testing	2014-07-08
ISO 3040:2009/DAmD 1.2	* Geometrical product specifications (GPS) — Dimensioning and tolerancing — Cones — Amendment 1	2014-06-04	ISO/IEC DIS 7816-6	* Identification cards — Integrated circuit cards — Part 6: Interindustry data elements for interchange	2014-07-15
ISO/DIS 17450-3	* Geometrical product specifications (GPS) — General concepts — Part 3: Toleranced features	2014-09-06		(Revision of ISO/IEC 7816-6:2004, ISO/IEC 7816-6:2004/Cor 1:2006)	
TC 238	Solid biofuels		ISO/IEC DIS 10373-5	* Identification cards — Test methods — Part 5: Optical memory cards	2014-07-08
ISO/DIS 17829	* Solid Biofuels — Determination of length and diameter of pellets	2014-09-11		(Revision of ISO/IEC 10373-5:2006)	
TC 254	Safety of amusement rides and amusement devices		ISO/IEC DIS 11693-3	* Identification cards — Optical memory cards — Part 3: Authentication techniques	2014-07-14
ISO/DIS 17842-1	* Safety of amusement rides and amusement devices — Part 1: Design and manufacture	2014-07-08	ISO/IEC DIS 11695-1	* Identification cards — Optical memory cards — Holographic recording method — Part 1: Physical characteristics	2014-07-08
ISO/DIS 17842-2	* Safety of amusement rides and amusement devices — Part 2: Operation and use	2014-07-08		(Revision of ISO/IEC 11695-1:2008)	
TC 256	Pigments, dyestuffs and extenders		ISO/IEC DIS 11695-2	* Identification cards — Optical memory cards — Holographic recording method — Part 2: Dimensions and location of accessible optical area	2014-07-08
ISO/DIS 18314-1	* Analytical colorimetry — Part 1: Practical colour measurement	2014-07-11	ISO/IEC 14443-3:2011/DAmD 4	* Identification cards — Contactless integrated circuit cards — Proximity cards — Part 3: Initialization and anticollision — Amendment 4: Handling rules of RFU bits	2014-07-15
ISO/DIS 18314-2	* Analytical colorimetry — Part 2: Saunderson correction, solutions of the Kubelka-Munk equation, tinting strength, hiding power	2014-07-11			
ISO/DIS 18314-3	* Analytical colorimetry — Part 3: Special indices	2014-07-11	ISO/IEC 14443-4:2008/DAmD 5	* Identification cards — Contactless integrated circuit cards — Proximity cards — Part 4: Transmission protocol — Amendment 5: Handling rules of RFU bits	2014-07-15
TC 266	Biomimetics		ISO/IEC DIS 17839-2	* Information technology — Identification cards — Biometric system on card — Part 2: Physical characteristics	2014-07-08
ISO/DIS 18458	* Biomimetics — Terminology, concepts and methodology	2014-07-29	ISO/IEC DIS 19776-3	* Information technology — Computer graphics, image processing and environmental data representation — Extensible 3D (X3D) encodings — Part 3: Compressed binary encoding	2014-07-12
ISO/DIS 18459	* Biomimetics — Biomimetic structural optimization	2014-07-29		(Revision of ISO/IEC 19776-3:2011)	
JTC 1	Information technology		ISO/IEC DIS 18477-1	* Information technology — JPEG HDR image coding system — Part 1: Coding of high dynamic range images	2014-07-11
ISO/IEC DIS 8825-7	* Information technology — ASN.1 encoding rules — Part 7: Specification of Octet Encoding Rules (OER)	2014-07-15	ISO/IEC 23008-1/DAmD 2	* Information technology — High efficiency coding and media delivery in heterogeneous environments — Part 1: MPEG media transport (MMT) — Amendment 2: Header Compression and Cross Layer Interface	2014-07-15
ISO/IEC 19793:2008/DAmD 1	* Information technology — Open Distributed Processing — Use of UML for ODP system specifications — Amendment 1	2014-07-08			
ISO/IEC TR 29110-3:2011/DAmD 1	* Software engineering — Lifecycle profiles for Very Small Entities (VSEs) — Part 3: Assessment guide — Amendment 1:	2014-07-26	ISO/IEC DIS 29167-13	* Information technology — Automatic identification and data capture techniques — Part 13: Air Interface for security services — Crypto suite Grain-128A	2014-07-23
ISO/IEC DIS 29169	* Information technology — Process assessment — The application of conformity assessment methodology to the assessment to process quality characteristics and organizational maturity	2014-07-08			

ISO/IEC DIS 29167-16	*	Information technology — Automatic identification and data capture techniques — Part 16: Air interface for security services crypto suite ECDSA-ECDH	2014-07-22			Vote terminates
ISO/IEC DIS 15944-9	*	Information technology — Business Operational View — Part 9: Business transaction traceability framework for commitment exchange	2014-07-23	TC 2	Fasteners	
				ISO/FDIS 1891-2	* Fasteners — Terminology — Part 2: Vocabulary and definitions for coatings	2014-06-11
ISO/IEC DIS 17549-2	*	Information technology — User interface guidelines on menu navigation — Part 2: Navigation with 4-direction devices	2014-07-15	TC 6	Paper, board and pulps	
				ISO/FDIS 2469.2	* Paper, board and pulps — Measurement of diffuse radiance factor (diffuse reflectance factor)	2014-06-04
					(Revision of ISO 2469:2007)	
ISO/IEC DIS 30113-1	*	Information technology — User interface — Gesture-based interfaces across devices and methods — Part 1: Framework	2014-07-08	ISO/FDIS 5630-7	* Paper and board — Accelerated ageing — Part 7: Exposure to light	2014-06-11
ISO/IEC DIS 30122-1	*	Information technology — User interfaces — Voice commands — Part 1: Framework and general guidance	2014-07-14	TC 10	Technical product documentation	
ISO/IEC DIS 30122-4	*	Information technology — User interfaces — Voice commands — Part 4: Management of voice command registration	2014-07-14	ISO/FDIS 10628-1	* Diagrams for the chemical and petrochemical industry — Part 1: Specification of diagrams	2014-07-01
					(Revision of ISO 10628:1997)	
ISO/IEC 19794-1:2011/ DAmD 2.2	*	Information technology — Biometric data interchange formats — Part 1: Framework — Amendment 2: Framework for XML encoding	2014-06-08	TC 21	Equipment for fire protection and fire fighting	
ISO/IEC 19794-6:2011/ DAmD 1	*	Information technology — Biometric data interchange formats — Part 6: Iris image data — Amendment 1: Conformance testing methodology and clarification of defects	2014-07-18	ISO/FDIS 7240-28	* Fire detection and alarm systems — Part 28: Fire protection control equipment	(Revision of ISO 7240-28:2008)
ISO/IEC 19794-7:2014/ DAmD 1	*	Information technology — Biometric data interchange formats — Part 7: Signature/sign time series data — Amendment 1: XML encoding	2014-07-25	TC 23	Tractors and machinery for agriculture and forestry	
ISO/IEC 19794-9:2011/ DAmD 2	*	Information technology — Biometric data interchange formats — Part 9: Vascular image data — Amendment 2: XML Encoding	2014-07-18	ISO/FDIS 11783-12	* Tractors and machinery for agriculture and forestry — Serial control and communications data network — Part 12: Diagnostics services	2014-07-01
ISO/IEC 19795-2:2007/ DAmD 1	*	Information technology — Biometric performance testing and reporting — Part 2: Testing methodologies for technology and scenario evaluation — Amendment 1: Testing of multimodal biometric implementations	2014-07-18		(Revision of ISO 11783-12:2009)	
				TC 29	Small tools	
				ISO/FDIS 5610-1	* Tool holders with rectangular shank for indexable inserts — Part 1: General survey, correlation and determination of dimensions	2014-07-01
				ISO/FDIS 5610-2	* Tool holders with rectangular shank for indexable inserts — Part 2: Style A	2014-07-01
					(Revision of ISO 5610-2:2010)	
				ISO/FDIS 5610-3	* Tool holders with rectangular shank for indexable inserts — Part 3: Style B	2014-07-01
					(Revision of ISO 5610-3:2010)	
				ISO/FDIS 5610-4	* Tool holders with rectangular shank for indexable inserts — Part 4: Style D	2014-07-01
					(Revision of ISO 5610-4:2010)	
				ISO/FDIS 5610-5	* Tool holders with rectangular shank for indexable inserts — Part 5: Style F	2014-07-01
					(Revision of ISO 5610-5:2010)	
				ISO/FDIS 5610-6	* Tool holders with rectangular shank for indexable inserts — Part 6: Style G	2014-07-01

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ISO/FDIS 5610-7	(Revision of ISO 5610-6:2010) * Tool holders with rectangular shank for indexable inserts — Part 7: Style J	2014-07-01	ISO/FDIS 18184	* Textiles — Determination of anti-viral activity of textile products	2014-06-29
ISO/FDIS 5610-8	(Revision of ISO 5610-7:2010) * Tool holders with rectangular shank for indexable inserts — Part 8: Style K	2014-07-01	TC 43 ISO/FDIS 12913-1	Acoustics * Acoustics — Soundscape — Part 1: Definition and conceptual framework	2014-07-01
ISO/FDIS 5610-9	(Revision of ISO 5610-8:2010) * Tool holders with rectangular shank for indexable inserts — Part 9: Style L	2014-07-01	TC 51 ISO/FDIS 18613	Pallets for unit load method of materials handling * Repair of flat wooden pallets	2014-06-25
ISO/FDIS 5610-10	(Revision of ISO 5610-9:2010) * Tool holders with rectangular shank for indexable inserts — Part 10: Style N	2014-07-01		(Revision of ISO 18613:2003)	
ISO/FDIS 5610-11	(Revision of ISO 5610-10:2010) * Tool holders with rectangular shank for indexable inserts — Part 11: Style R	2014-07-01	TC 71 ISO/FDIS 19338	Concrete, reinforced concrete and pre-stressed concrete * Performance and assessment requirements for design standards on structural concrete (Revision of ISO 19338:2007)	
ISO/FDIS 5610-12	(Revision of ISO 5610-11:2010) * Tool holders with rectangular shank for indexable inserts — Part 12: Style S	2014-07-01	TC 83 ISO/FDIS 13992	Sports and other recreational facilities and equipment * Alpine touring ski-bindings — Requirements and test methods	2014-06-19
ISO/FDIS 5610-13	(Revision of ISO 5610-12:2010) * Tool holders with rectangular shank for indexable inserts — Part 13: Style T	2014-07-01		(Revision of ISO 13992:2006)	
ISO/FDIS 5610-14	(Revision of ISO 5610-13:2010) * Tool holders with rectangular shank for indexable inserts — Part 14: Style H	2014-07-01	TC 106 ISO/FDIS 15841	Dentistry * Dentistry — Wires for use in orthodontics	2014-06-25
ISO/FDIS 5610-15	(Revision of ISO 5610-14:2010) * Tool holders with rectangular shank for indexable inserts — Part 15: Style V	2014-07-01	TC 121 ISO/FDIS 5367	Anaesthetic and respiratory equipment * Anaesthetic and respiratory equipment — Breathing sets and connectors	2014-06-18
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ISO/FDIS 22004	* Food safety management systems — Guidance on the application of ISO 22000 (Revision of ISO/TS 22004:2005)		TC 145 ISO/FDIS 9186-3	Graphical symbols * Graphical symbols — Test methods — Part 3: Method for testing referent association	2014-07-01
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ISO/FDIS 16808	*	Metallic materials — Sheet and strip — Determination of biaxial stress-strain curve by means of bulge test with optical measuring systems	2014-06-04	ISO/IEC FDIS 7811-2	*	Identification cards — Recording technique — Part 2: Magnetic stripe — Low coercivity (Revision of ISO/IEC 7811-2:2001)	
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ISO/FDIS 11979-2	*	Ophthalmic implants — Intraocular lenses — Part 2: Optical properties and test methods	2014-06-25	ISO/IEC FDIS 8484	*	Information technology — Magnetic stripes on savingsbooks	2014-06-08
		(Revision of ISO 11979-2:1999, ISO 11979-2:1999/Cor 1:2003)				(Revision of ISO/IEC 8484:2007)	
ISO/FDIS 11979-7	*	Ophthalmic implants — Intraocular lenses — Part 7: Clinical investigations	2014-06-18	ISO/IEC FDIS 14496-10	*	Information technology — Coding of audio-visual objects — Part 10: Advanced Video Coding	2014-06-29
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ISO 11979-9:2006/FDAmD 1	*	Ophthalmic implants — Intraocular lenses — Part 9: Multifocal intraocular lenses — Amendment 1	2014-06-18	ISO/IEC FDIS 18000-7	*	Information technology — Radio frequency identification for item management — Part 7: Parameters for active air interface communications at 433 MHz (Revision of ISO/IEC 18000-7:2009)	2014-06-15
ISO 11979-10:2006/FDAmD 1	*	Ophthalmic implants — Intraocular lenses — Part 10: Phakic intraocular lenses — Amendment 1	2014-06-18	ISO/IEC FDIS 29167-1	*	Information technology — Automatic identification and data capture techniques — Part 1: Security services for RFID air interfaces (Revision of ISO/IEC 29167-1:2012)	2014-06-04
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ISO/FDIS 2588	*	Leather — Sampling — Number of items for a gross sample	2014-06-04				
		(Revision of ISO 2588:1985)					
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ISO/IEC FDIS 13157-1	*	Information technology — Telecommunications and information exchange between systems — NFC Security — Part 1: NFC-SEC NFCIP-1 security services and protocol (Revision of ISO/IEC 13157-1:2010)	2014-06-15				
ISO/IEC FDIS 19369	*	Information technology — Telecommunications and information exchange between systems — NFCIP-2 test methods	2014-06-15				

Standards published

New International Standards published between 01 April and 30 April 2014

* Available in English only

** French version of standard previously published in English only

Price group

COPOLCO Committee on consumer policy

ISO/IEC Guide 51:2014	Safety aspects — Guidelines for their inclusion in standards	C	ISO 17215-1:2014	* Road vehicles — Video communication interface for cameras (VCIC) — Part 1: General information and use case definition	B
TC 4	Rolling bearings		ISO 17215-3:2014	* Road vehicles — Video communication interface for cameras (VCIC) — Part 3: Camera message dictionary	F
ISO 12044:2014	Rolling bearings — Single-row angular contact ball bearings — Chamfer dimensions for outer ring non-thrust side	A	ISO 17215-4:2014	* Road vehicles — Video communication interface for cameras (VCIC) — Part 4: Implementation of communication requirements	B
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ISO 13820:2014	* Paper, board and corrugated fibre-board — Description and calibration of compression-testing equipment	A	ISO/TS 21609:2014	* Road vehicles — (EMC) guidelines for installation of aftermarket radio frequency transmitting equipment	C
TC 8	Ships and marine technology		ISO/TS 17242:2014	* Quasi-static calibration procedure for belt force transducers	B
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ISO/TR 11233:2014	* Space systems — Orbit determination and estimation — Process for describing techniques	D	TC 34	Food products	
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ISO 23462:2014	* Space systems — Guidelines to define the management framework for a space project	B	TC 38	Textiles	
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ISO 7240-12:2014	* Fire detection and alarm systems — Part 12: Line type smoke detectors using a transmitted optical beam	F	ISO 17299-5:2014	* Textiles — Determination of deodorant property — Part 5: Metal-oxide semiconductor sensor method	D
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ISO 14555:2014	Welding — Arc stud welding of metallic materials	G	ISO 3951-1:2013	Sampling procedures for inspection by variables — Part 1: Specification for single sampling plans indexed by acceptance quality limit (AQL) for lot-by-lot inspection for a single quality characteristic and a single AQL	H
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ISO/TS 16095:2014	* Reclaimed rubber derived from products containing mainly natural rubber — Evaluation procedure	A	ISO 16311-1:2014	* Maintenance and repair of concrete structures — Part 1: General principles	D
ISO/TS 16096:2014	* Reclaimed isobutene-isoprene (IIR) rubber — Evaluation procedure	A	ISO 16311-2:2014	* Maintenance and repair of concrete structures — Part 2: Assessment of existing concrete structures	F
TC 46	Information and documentation		ISO 16311-3:2014	* Maintenance and repair of concrete structures — Part 3: Design of repairs and prevention	D
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TC 54	Essential oils		TC 86	Refrigeration and air-conditioning	
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TC 58	Gas cylinders		ISO 5149-2:2014	Refrigerating systems and heat pumps — Safety and environmental requirements — Part 2: Design, construction, testing, marking and documentation	G
ISO 7866:2012/Cor 1:2014	Gas cylinders — Refillable seamless aluminium alloy gas cylinders — Design, construction and testing — Technical Corrigendum 1	free	ISO 5149-3:2014	Refrigerating systems and heat pumps — Safety and environmental requirements — Part 3: Installation site	C
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TC 112	Vacuum technology		TC 180	Solar energy	
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TC 138	Plastics pipes, fittings and valves for the transport of fluids		ISO 17860:2014	* Fine ceramics (advanced ceramics, advanced technical ceramics) — Determination of drying loss of ceramic granules	A
ISO 4427-2:2007/Amd 1:2014	* Plastics piping systems — Polyethylene (PE) pipes and fittings for water supply — Part 2: Pipes — Amendment 1	XZ	TC 211	Geographic information/ Geomatics	
ISO 8513:2014	* Plastics piping systems — Glass-reinforced thermosetting plastics (GRP) pipes — Test methods for the determination of the apparent initial longitudinal tensile strength		ISO 19110:2005/Amd 1:2011	Geographic information — Methodology for feature cataloguing — Amendment 1	F
TC 142	Cleaning equipment for air and other gases		TC 213	Dimensional and geometrical product specifications and verification	
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TC 146	Air quality		TC 214	Elevating work platforms	
			ISO 18893:2014	* Mobile elevating work platforms — Safety principles, inspection, maintenance and operation	D
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ISO/IEEE 11073- 10103:2014	Health informatics — Point-of-care medical device communication — Part 10103: Nomenclature — Implantable device, cardiac	H	ISO/IEC 19464:2014	* Information technology — Advanced Message Queuing Protocol (AMQP) v1.0 specification	H
ISO/IEEE 11073- 10417:2014	Health informatics — Personal health device communication — Part 10417: Device specialization — Glucose meter	G	ISO/IEC 19508:2014	* Information technology — Object Management Group Meta Object Facility (MOF) Core	G
ISO/IEEE 11073- 10418:2014	Health informatics — Personal health device communication — Part 10418: Device specialization — International Normalized Ratio (INR) monitor	G	ISO/IEC 19509:2014	* Information technology — Object Management Group XML Metadata Interchange (XMI)	G
TC 217	Cosmetics		ISO/IEC/IEEE 8802-3:2014	* Standard for Ethernet — Part 3:	
ISO/TR 17276:2014	Cosmetics — Analytical approach for screening and quantification methods for heavy metals in cosmetics	C			H
TC 228	Tourism and related services		ISO/IEC TR 90006:2013	Information technology — Guidelines for the application of ISO 9001:2008 to IT service management and its integration with ISO/IEC 20000-1:2011	G
ISO 21101:2014	Adventure tourism — Safety management systems — Requirements	D	ISO/IEC 14443-3:2011/ Amd 3:2014	* Identification cards — Contactless integrated circuit cards — Proximity cards — Part 3: Initialization and anti-collision — Amendment 3: Alternating between PICC and PCD functionalities, and PICC supporting both types	XZ
TC 238	Solid biofuels		ISO/IEC 14776- 251:2014	* Information technology -Small computer system interface (SCSI) — Part 251: USB attached SCSI (UAS)	F
ISO 17225-1:2014	Solid biofuels — Fuel specifications and classes — Part 1: General requirements	G	ISO/IEC 13818-1:2013/ Amd 2:2014	* Information technology — Generic coding of moving pictures and associated audio information — Part 1: Systems — Amendment 2: Signalling of transport files, signalling MVC view association to eye and MIME type registration	XZ
ISO 17225-2:2014	Solid biofuels — Fuel specifications and classes — Part 2: Graded wood pellets	E	ISO/IEC 13818-1:2013/ Amd 3:2014	* Information technology — Generic coding of moving pictures and associated audio information — Part 1: Systems — Amendment 3: Transport of HEVC video over MPEG-2 systems	XZ
ISO 17225-3:2014	Solid biofuels — Fuel specifications and classes — Part 3: Graded wood briquettes	C	ISO/IEC 13818-1:2013/ Amd 4:2014	* Information technology — Generic coding of moving pictures and associated audio information — Part 1: Systems — Amendment 4: Support for event signalling in Transport Stream in MPEG-2 systems	XZ
ISO 17225-4:2014	Solid biofuels — Fuel specifications and classes — Part 4: Graded wood chips	D	ISO/IEC 23002-4:2014	* Information technology — MPEG video technologies — Part 4: Video tool library	H
ISO 17225-5:2014	Solid biofuels — Fuel specifications and classes — Part 5: Graded firewood	E	ISO/IEC TR 20007:2014	* Information technology — Cultural and linguistic interoperability — Definitions and relationship between symbols, icons, animated icons, pictograms, characters and glyphs	B
ISO 17225-6:2014	Solid biofuels — Fuel specifications and classes — Part 6: Graded non-woody pellets	D	ISO/IEC 29109-5:2014	* Information technology — Conformance testing methodology for biometric data interchange formats defined in ISO/IEC 19794 — Part 5: Face image data	E
ISO 17225-7:2014	Solid biofuels — Fuel specifications and classes — Part 7: Graded non-woody briquettes	C	ISO/IEC TR 20000-10:2013	Information technology — Service management — Part 10: Concepts and terminology	D
TC 249	Traditional chinese medicine				
ISO 17217-1:2014	* Traditional Chinese medicine — Ginseng seeds and seedlings — Part 1: Panax ginseng C.A. Meyer	B			
CASCO	Committee on conformity assessment				
ISO/IEC 17011:2004	* Conformity assessment — General requirements for accreditation bodies accrediting conformity assessment bodies	D			
ISO/IEC TS 17021-5:2014	Conformity assessment — Requirements for bodies providing audit and certification of management systems — Part 5: Competence requirements for auditing and certification of asset management systems	B			
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Standards confirmed

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

IIW	International Institute of Welding		
ISO/TR 13393:2009			
TC 1	Screw threads		
ISO 68-1:1998	(reconfirmed)		
ISO 68-2:1998	(reconfirmed)		
ISO 261:1998	(reconfirmed)		
ISO 262:1998	(reconfirmed)		
ISO 724:1993	(reconfirmed)		
ISO 965-2:1998	(reconfirmed)		
ISO 965-3:1998	(reconfirmed)		
ISO 965-4:1998	(reconfirmed)		
ISO 965-5:1998	(reconfirmed)		
ISO 2901:1993	(reconfirmed)		
ISO 2903:1993	(reconfirmed)		
TC 6	Paper, board and pulps		
ISO 1762:2001	(reconfirmed)		
ISO 8254-2:2003	(reconfirmed)		
ISO 8254-3:2004	(reconfirmed)		
ISO 11093-6:2005	(reconfirmed)		
ISO 23713:2005	(reconfirmed)		
TC 8	Ships and marine technology		
ISO 15583:2005	(reconfirmed)		
ISO 17894:2005	(reconfirmed)		
TC 10	Technical product documentation		
ISO 2162-1:1993	(reconfirmed)		
ISO 2203:1973	(reconfirmed)		
ISO 3952-1:1981	(reconfirmed)		
ISO 15785:2002	(reconfirmed)		
TC 17	Steel		
ISO 1035-4:1982	(reconfirmed)		
ISO 20723:2004	(reconfirmed)		
ISO 15630-1:2010			
ISO 15630-2:2010			
ISO 15630-3:2010			
TC 28	Petroleum products and lubricants		
ISO 7507-2:2005	(reconfirmed)		
ISO 7507-5:2000	(reconfirmed)		
ISO 11563:2003	(reconfirmed)		
TC 29	Small tools		
ISO 504:1975	(reconfirmed)		
TC 31	Tyres, rims and valves		
ISO 8664:2005	(reconfirmed)		
TC 33	Refractories		
ISO 2477:2005	(reconfirmed)		
ISO 10635:1999	(reconfirmed)		
		ISO 12680-1:2005	(reconfirmed)
		ISO 21078-2:2006	(reconfirmed)
TC 34	Food products		
ISO 1114:1977	(reconfirmed)		
ISO 3656:2011			
ISO 10540-1:2003	(reconfirmed)		
ISO 10540-2:2003	(reconfirmed)		
ISO 13884:2003	(reconfirmed)		
ISO 15267:1998	(reconfirmed)		
ISO 15788-2:2003	(reconfirmed)		
ISO 18395:2005	(reconfirmed)		
ISO 29822:2009			
ISO 29841:2009			
TC 38	Textiles		
ISO 139:2005	(reconfirmed)		
TC 44	Welding and allied processes		
ISO 10564:1993	(reconfirmed)		
ISO 24394:2008			
TC 67	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries		
ISO/TS 27469:2010			
TC 69	Applications of statistical methods		
ISO 11843-1:1997	(reconfirmed)		
ISO 11843-3:2003	(reconfirmed)		
ISO/TS 28037:2010			
TC 71	Concrete, reinforced concrete and pre-stressed concrete		
ISO 22965-1:2007			
ISO 22965-2:2007			
TC 92	Fire safety		
ISO 10294-5:2005	(reconfirmed)		
TC 102	Iron ore and direct reduced iron		
ISO 9516-1:2003			
ISO/TS 16878:2010			
TC 105	Steel wire ropes		
ISO 10425:2003	(reconfirmed)		
TC 114	Horology		
ISO 10553:2003	(reconfirmed)		
TC 118	Compressors and pneumatic tools, machines and equipment		
ISO 10440-2:2001	(reconfirmed)		
ISO 10442:2002	(reconfirmed)		
TC 127	Earth-moving machinery		
ISO 3449:2005	(reconfirmed)		
ISO 3457:2003	(reconfirmed)		
ISO 24410:2005	(reconfirmed)		
TC 146	Air quality		
ISO 9487:1991	(reconfirmed)		
TC 147	Water quality		
ISO 7981-1:2005	(reconfirmed)		
ISO 7981-2:2005	(reconfirmed)		
ISO 18412:2005	(reconfirmed)		
ISO 17995:2005	(reconfirmed)		

ISO 13641-1:2003	(reconfirmed)
ISO 13641-2:2003	(reconfirmed)
ISO 16240:2005	(reconfirmed)
TC 158	Analysis of gases
ISO 6144:2003	(reconfirmed)
ISO 6145-8:2005	(reconfirmed)
ISO 6145-11:2005	(reconfirmed)
ISO 15796:2005	(reconfirmed)
TC 159	Ergonomics
ISO 11428:1996	(reconfirmed)
ISO 11429:1996	(reconfirmed)
ISO/TS 13732-2:2001	(reconfirmed)
ISO/TS 14415:2005	(reconfirmed)
TC 163	Thermal performance and energy use in the built environment
ISO 8301:1991	(reconfirmed)
ISO 11561:1999	(reconfirmed)
ISO 15148:2002	(reconfirmed)
TC 198	Sterilization of health care products
ISO 13408-6:2005	(reconfirmed)
TC 201	Surface chemical analysis
ISO/TS 25138:2010	
TC 229	Nanotechnologies
ISO/TS 10867:2010	
ISO/TS 11251:2010	
ISO/TS 80004-3:2010	

Standards withdrawn

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TC 2	Fasteners
ISO 10485:1991	(replaced by)
TC 8	Ships and marine technology
ISO 17357:2002	(replaced by ISO 17357-1:2014, ISO 17357-2:2014)
TC 20	Aircraft and space vehicles
ISO/TS 16457:2009	(replaced by ISO 16457:2014)
ISO/TR 23462:2007	(replaced by ISO 23462:2014)
TC 26	Copper and copper alloys
ISO 1810:1976	(replaced by)
ISO 3112:1975	(replaced by)
ISO 4743:1984	(replaced by)
TC 28	Petroleum products and lubricants
ISO 4260:1987	(replaced by)

TC 34	Food products
ISO 1546:1981	(replaced by)
ISO 2449:1974	(replaced by)
TC 45	Rubber and rubber products
ISO 6528-2:1992	(replaced by)
TC 79	Light metals and their alloys
ISO 7274:1981	(replaced by)
ISO 2378:1972	(replaced by)
ISO 2379:1972	(replaced by)
ISO 7722:1985	(replaced by)
ISO 9916:1991	(replaced by)
ISO 10049:1992	(replaced by)
TC 85	Nuclear energy, nuclear technologies, and radiological protection
ISO 2855:1976	(replaced by)
ISO 6258:1985	(replaced by)
TC 86	Refrigeration and air-conditioning
ISO 5149:1993	(replaced by ISO 5149-1:2014, ISO 5149-2:2014, ISO 5149-3:2014, ISO 5149-4:2014)
TC 87	Cork
ISO 4711:1987	(replaced by)
ISO 8507:1997	(replaced by)
TC 92	Fire safety
ISO/TR 13387-1:1999	(replaced by)
ISO/TR 13387-2:1999	(replaced by)
ISO/TR 13387-3:1999	(replaced by)
ISO/TR 13387-4:1999	(replaced by)
ISO/TR 13387-5:1999	(replaced by)
ISO/TR 13387-6:1999	(replaced by)
ISO/TR 13387-7:1999	(replaced by)
ISO/TR 13387-8:1999	(replaced by)
TC 108	Mechanical vibration, shock and condi- tion monitoring
ISO 10815:1996	(replaced by)
TC 110	Industrial trucks
ISO 22879:2004	(replaced by)
ISO 22880:2004	(replaced by)
ISO 22882:2004	(replaced by)
TC 126	Tobacco and tobacco products
ISO 8043:1990	(replaced by)
ISO 10919:1994	(replaced by)
TC 130	Graphic technology
ISO 2846-4:2000	(replaced by)
TC 154	Processes, data elements and docu- ments in commerce, industry and administration
ISO/TS 15000-5:2005	(replaced by ISO 15000-5:2014)
ISO/TS 15000- 5:2005/Amd 1:2011	(replaced by ISO 15000-5:2014)

TC 209 **Cleanrooms and associated controlled environments**
 ISO 14644-6:2007 (replaced by)

11-16	Oslo (Norway)	TC 204	Intelligent transport systems
12-14	Nashville (USA)	TC 131/SC 6	Fluid power systems/ Contamination control
12-16	Seoul (Korea, Republic of)	JTC 1/SC 39	Information technology/Sustainability for and by Information Technology
12-16	Milan (Italy)	TC 39/SC 2	Machine tools/Test conditions for metal cutting machine tools
12-16	London (United Kingdom)	TC 68/SC 4	Financial services/ Securities and related financial instruments
12-16	Pretoria (South Africa)	TC 171	Document management applications
12-16	Zhangjiajie (China)	TC 195	Building construction machinery and equipment
12-16	Zhangjiajie (China)	TC 195/SC 1	Building construction machinery and equipment/Machinery and equipment for concrete work
13	Virtual (Unknown)	JTC 1/SC 34	Information technology/Document description and processing languages
13	London (United Kingdom)	TC 68/SC 7	Financial services/ Core banking
13	Nashville (USA)	TC 131/SC 7	Fluid power systems/ Sealing devices
13-15	Delft (Netherlands)	TC 147/SC 3	Water quality/Radioactivity measurements
14	London (United Kingdom)	TC 10/SC 1	Technical product documentation/Basic conventions
14	London (United Kingdom)	TC 10/SC 8	Technical product documentation/Construction documentation
14	London (United Kingdom)	TC 68/SC 2	Financial services/ Financial Services, security
14	Rossllyn (USA)	TC 145/SC 1	Graphical symbols/ Public information symbols
14-15	Virtual (Unknown)	JTC 1/SC 34	Information technology/Document description and processing languages
14-15	Düsseldorf (Germany)	* TC 122/SC 4	Packaging/Packaging and the environment
14-16	Berlin (Germany)	TC 276	Biotechnology
15	London (United Kingdom)	TC 10/SC 6	Technical product documentation/Mechanical engineering documentation
15	Rossllyn (USA)	TC 145/SC 2	Graphical symbols/ Safety identification, signs, shapes, symbols and colours
15	Rossllyn (USA)	TC 145/SC 3	Graphical symbols/ Graphical symbols for use on equipment
15-16	Milan (Italy)	* COPOLCO	Committee on consumer policy

Meeting calendar

(update at 01 April 2014)

Meetings called for the month of March are not in this edition.

* Information definite but meeting not yet formally convened

** Provisional

April-May 2014

28-3	Sydney (Australia)	JTC 1/SC 38	Information technology/Distributed application platforms and services (DAPS)
30-2	New York (USA)	TC 96/SC 10	Cranes/Design principles and requirements

May 2014

1-2	Maryland (USA)	TAG 14	Image Technology
4-9	Philadelphia (USA)	TC 184/SC 4	Automation systems and integration/Industrial data
5-8	Washington, D.C (USA)	TC 46/SC 9	Information and documentation/ Identification and description
5-9	Washington, D.C (USA)	TC 46	Information and documentation
5-9	Washington, D.C (USA)	TC 46/SC 4	Information and documentation/Technical interoperability
5-9	Washington, D.C (USA)	TC 46/SC 10	Information and documentation/ Requirements for document storage and conditions for preservation
5-9	Washington, D.C (USA)	TC 46/SC 11	Information and documentation/Archives/ records management
7-9	Delft (Netherlands)	PC 259	Outsourcing
7-9	Shanghai (China)	TC 8/SC 1	Ships and marine technology/Lifesaving and fire protection
8	Washington, D.C (USA)	TC 46/SC 8	Information and documentation/ Quality - Statistics and performance evaluation
8	Santa María de Lamas (Portugal)	TC 87	Cork
8-9	Wiesbaden (Germany)	TC 226	Materials for the production of primary aluminium
9-16	London (United Kingdom)	TC 10	Technical product documentation
10	St. Petersburg, Florida (USA)	TC 96	Cranes

15-16	Munich (Germany)	*	TC 83/SC 5	Sports and other recreational facilities and equipment/Ice hockey equipment and facilities	26-31	Panama (Panama)	TC 207	Environmental management
					26-31	Panama (Panama)	TC 207/SC 4	Environmental management/Environmental performance evaluation
15-16	Beijing (China)		TC 184/SC 5	Automation systems and integration/Interoperability, integration, and architectures for enterprise systems and automation applications	26-31	Panama (Panama)	TC 207/SC 5	Environmental management/Life cycle assessment
					28	Panama (Panama)	TC 207/SC 2	Environmental management/Environmental auditing and related environmental investigations
15-20	Berlin (Germany)	*	TC 34/SC 5	Food products/Milk and milk products				
16	Rossllyn (USA)		TC 145	Graphical symbols	28-30	Shanghai (China)	TC 8/SC 8	Ships and marine technology/Ship design
19-20	Lübeck (Germany)		TC 94	Personal safety -- Protective clothing and equipment	30	Houston (USA)	TC 156	Corrosion of metals and alloys
19-21	Berlin (Germany)		PC 287	Chain of custody of forest-based products - Requirements (Provisional)	30	Panama (Panama)	TC 207/SC 1	Environmental management/Environmental management systems
19-23	Milan (Italy)		TC 23/SC 13	Tractors and machinery for agriculture and forestry/Powered lawn and garden equipment	30	Panama (Panama)	TC 207/SC 7	Environmental management/Greenhouse gas management and related activities
19-23	Berlin (Germany)		TC 43	Acoustics	June 2014			
19-23	Berlin (Germany)		TC 43/SC 1	Acoustics/Noise	1-6	Ronneby (Sweden)	TC 127	Earth-moving machinery
19-23	Berlin (Germany)	**	TC 43/SC 2	Acoustics/Building acoustics	2	Moscow (Russian Federation)	TC 85/SC 5	Nuclear energy, nuclear technologies, and radiological protection/Nuclear fuel cycle
19-23	Karuizawa (Japan)		TC 215	Health informatics	2-6	Washington, D.C (USA)	PC 284	Management system for quality of private security company (PSC) operations - Requirements with guidance
19-24	Woippy (France)		TC 173/SC 1	Assistive products for persons with disability/Wheelchairs	2-6	London (United Kingdom)	* TC 22/SC 12	Road vehicles/Passive safety crash protection systems
21	Tokyo (Japan)		TC 67/SC 5	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/Casing, tubing and drill pipe	2-6	Berlin (Germany)	TC 35	Paints and varnishes
					2-6	Delft (Netherlands)	TC 43/SC 3	Acoustics/Underwater acoustics
21-22	Troy (USA)		TC 22/SC 3	Road vehicles/Electrical and electronic equipment	2-6	Moscow (Russian Federation)	TC 85	Nuclear energy, nuclear technologies, and radiological protection
22	Prague (Czech Republic)		TC 122	Packaging	2-6	Moscow (Russian Federation)	* TC 85/SC 2	Nuclear energy, nuclear technologies, and radiological protection/Radiological protection
23	Milan (Italy)		TC 23/SC 7	Tractors and machinery for agriculture and forestry/Equipment for harvesting and conservation	2-6	Berlin (Germany)	TC 211	Geographic information/ Geomatics
23	Shanghai (China)		TC 136	Furniture	2-6	Luzern (Switzerland)	TC 223	Societal security
23	Paris (France)		TC 228	Tourism and related services	3	Virtual (Unknown)	* CSC/SPC	Council/Strategy and Policy Committee (CSC/SPC)
23	Toronto (Canada)		TC 268	Sustainable development in communities	3	Berlin (Germany)	TC 22/SC 1	Road vehicles/Ignition equipment
23-24	Beijing (China)		TC 24/SC 4	Particle characterization including sieving/Particle characterization	3-6	London (United Kingdom)	** TC 22/SC 10	Road vehicles/Impact test procedures
26-27	Sapporo (Japan)		TC 159/SC 4	Ergonomics/Ergonomics of human-system interaction				
26-29	Kyoto (Japan)		TC 249	Traditional chinese medicine				
26-30	Tokyo (Japan)		TC 20/SC 14	Aircraft and space vehicles/Space systems and operations				

4	Berlin (Germany)	TC 35/SC 10	Paints and varnishes/ Test methods for binders for paints and varnishes	16-20	London (United Kingdom)	TC 94/SC 6	Personal safety -- Protective clothing and equipment/Eye and face protection
4	Berlin (Germany)	TC 35/SC 12	Paints and varnishes/ Preparation of steel substrates before application of paints and related products	16-20	Incheon (Korea, Republic of)	TC 121	Anaesthetic and respiratory equipment
				16-20	Baltimore (USA)	TC 188	Small craft
4-5	La Plaine St-Denis (France)	TC 17/SC 12	Steel/Continuous mill flat rolled products	17-18	Düsseldorf (Germany)	TC 17/SC 4	Steel/Heat treatable and alloy steels
4-5	Geneva (Switzerland)	* TMB	Technical Management Board	17-18	Düsseldorf (Germany)	TC 17/SC 17	Steel/Steel wire rod and wire products
5	Berlin (Germany)	TC 35/SC 9	Paints and varnishes/ General test methods for paints and varnishes	17-18	Stockholm (Sweden)	* TC 29/SC 10	Small tools/Assembly tools for screws and nuts, pliers and nippers
				17-19	Paris (France)	TC 22	Road vehicles
5	Berlin (Germany)	TC 35/SC 14	Paints and varnishes/ Protective paint systems for steel structures	18	Paris (France)	TC 23	Tractors and machinery for agriculture and forestry
5	(Russian Federation)	** TC 85/SC 6	Nuclear energy, nuclear technologies, and radiological protection/Reactor technology	18	Berlin (Germany)	TC 220	Cryogenic vessels
				18-20	Lisbon (Portugal)	* PC 243	Consumer product safety
				18-20	Lisbon (Portugal)	PC 253	Treated wastewater re-use for irrigation
9-13	Treviso (Italy)	TC 133	Clothing sizing systems - size designation, size measurement methods and digital fittings	18-25	Berlin (Germany)	JTC 1/SC 28	Information technology/Office equipment
				19	Amsterdam (Netherlands)	TC 34/SC 18	Food products/Cocoa
10-11	Düsseldorf (Germany)	TC 17/SC 10	Steel/Steel for pressure purposes	20	London (United Kingdom)	TC 86/SC 6	Refrigeration and air-conditioning/ Testing and rating of air-conditioners and heat pumps
10-11	Turin (Italy)	TC 31/SC 9	Tyres, rims and valves/Valves for tube and tubeless tyres	22-27	Berlin (Germany)	TC 37	Terminology and other language and content resources
10-13	Sydney (Australia)	JTC 1/SC 40	Information technology/IT Service Management and IT Governance	23-25	(Unknown)	** PC 252	Natural gas fuelling stations for vehicles
11-12	Kunming (China)	TC 67/SC 7	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/Offshore structures	23-27	Delft (Netherlands)	* JTC 1/SC 31	Information technology/Automatic identification and data capture techniques
				23-27	Oslo (Norway)	JTC 1/SC 36	Information technology/Information technology for learning, education and training
12	Hamburg (Germany)	* TC 8/SC 2	Ships and marine technology/Marine environment protection	23-27	London (United Kingdom)	TC 22/SC 13	Road vehicles/Ergonomics applicable to road vehicles
12	Rome (Italy)	TC 23/SC 2	Tractors and machinery for agriculture and forestry/Common tests	23-27	Washington, D.C (USA)	** TC 34/SC 9	Food products/ Microbiology
12	Stockholm (Sweden)	TC 238	Solid biofuels	23-27	Vienna (Austria)	** TC 69/SC 4	Applications of statistical methods/Applications of statistical methods in process management
12	Santiago (Chile)	TC 242	Energy Management				
13	Rome (Italy)	TC 23/SC 4	Tractors and machinery for agriculture and forestry/Tractors	23-27	Vienna (Austria)	TC 69/SC 6	Applications of statistical methods/Measurement methods and results
13	Como (Italy)	TC 84	Devices for administration of medicinal products and intravascular catheters	23-27	London (United Kingdom)	* TC 193	Natural gas
16	Düsseldorf (Germany)	TC 17/SC 15	Steel/Railway rails, rails fasteners, wheels and wheelsets	24-27	London (United Kingdom)	* TC 193/SC 3	Natural gas/Upstream area
16-20	Sydney (Australia)	JTC 1/SC 7	Information technology/Software and systems engineering	25-26	Shanghai (China)	TC 8/SC 4	Ships and marine technology/Outfitting and deck machinery

25-26	Ljuiden (Netherlands)	TC 17/SC 9	Steel/Tinplate and blackplate	18-22	Seattle (USA)	*	JTC 1/SC 24	Information technology/Computer graphics, image processing and environmental data representation
26	Vienna (Austria)	TC 69/SC 8	Applications of statistical methods/Application of statistical and related methodology for new technology and product development	25	Virtual (Unknown)		CSC/FIN	Council/Council Standing Committee on Finance (CSC/FIN)
26-27	Paris (France)	TC 91	Surface active agents	26-28	Beijing (China)	*	TC 20/SC 1	Aircraft and space vehicles/Aerospace electrical requirements
27	Vienna (Austria)	TC 69	Applications of statistical methods	September 2014				
27	Vienna (Austria)	TC 69/SC 1	Applications of statistical methods/Terminology and symbols	1-3	Lisbon (Portugal)	*	PC 288	Educational organizations management systems - Requirements with guidance for use
27	Vienna (Austria)	TC 69/SC 7	Applications of statistical methods/Applications of statistical and related techniques for the implementation of Six Sigma	1-3	Prague (Czech Republic)	*	TC 206	Fine ceramics
30	Geneva (Switzerland)	President's committee	President's committee	1-5	Berlin (Germany)	*	TC 108/SC 4	Mechanical vibration, shock and condition monitoring/Human exposure to mechanical vibration and shock
	London (United Kingdom)	** TC 193/SC 1	Natural gas/Analysis of natural gas	2-4	Research Triangle Park (USA)	*	TC 34/SC 16	Food products/Horizontal methods for molecular biomarker analysis
June-July 2014								
30-4	Hangzhou (China)	JTC 1/SC 35	Information technology/User interfaces	3-5	Berlin (Germany)		TC 202	Microbeam analysis
July 2014								
1-2	Munich (Germany)	* TC 158	Analysis of gases	3-5	Berlin (Germany)	*	TC 202/SC 1	Microbeam analysis/Terminology
7-9	Berlin (Germany)	TC 159/SC 3	Ergonomics/Anthropometry and biomechanics	3-5	Berlin (Germany)	*	TC 202/SC 2	Microbeam analysis/Electron probe microanalysis
7-10	Milan (Italy)	* TC 134	Fertilizers and soil conditioners	3-5	Berlin (Germany)	*	TC 202/SC 3	Microbeam analysis/Analytical electron microscopy
7-11	West Lafayette (USA)	JTC 1/SC 37	Information technology/Biometrics	3-5	Berlin (Germany)	*	TC 202/SC 4	Microbeam analysis/Scanning electron microscopy (SEM)
7-11	Vienna (Austria)	PC 271	Compliance management systems	3-6	Berlin (Germany)		TC 201	Surface chemical analysis
7-11	Seoul (Korea, Republic of)	TC 247	Fraud countermeasures and controls	7	Rio de Janeiro (Brazil)	*	President's committee	President's committee
8-11	Boulder (USA)	REMCO	Committee on reference materials	8	Rio de Janeiro (Brazil)	*	COUNCIL	Council
8-11	Clemson (USA)	* TC 189	Ceramic tile	8-9	Madrid (Spain)	*	JTC 1/SC 22	Information technology/Programming languages, their environments and system software interfaces
21-25	Tokyo (Japan)	TC 44	Welding and allied processes	8-9	Rio de Janeiro (Brazil)	*	TMB	Technical Management Board
22-23	Tokyo (Japan)	TC 44/SC 7	Welding and allied processes/Representation and terms	8-12	Paris (France)	**	TC 108/SC 5	Mechanical vibration, shock and condition monitoring/Condition monitoring and diagnostics of machine systems
23	Tokyo (Japan)	TC 44/SC 5	Welding and allied processes/Testing and inspection of welds	8-12	Kyoto (Japan)		TC 258	Project, programme and portfolio management
25	Sydney (Australia)	* TC 94/SC 14	Personal safety -- Protective clothing and equipment/Fire-fighters' personal equipment	8-12	(Canada)	**	TC 275	Sludge recovery, recycling, treatment and disposal
August 2014								
13-14	Shenzen (China)	* TC 67/SC 4	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/Drilling and production equipment	9	Rio de Janeiro (Brazil)		DEVCO	Committee on developing country matters

10-12	Rio de Janeiro (Brazil)	*	GA	General Assembly	22-27	Honolulu, Hawaii (USA)	*	TC 61/SC 9	Plastics/Thermoplastic materials
11	Rio de Janeiro (Brazil)		CSC/FIN	Council/Council Standing Committee on Finance (CSC/FIN)	23-25	Berlin (Germany)	*	TC 172/SC 5	Optics and photonics/Microscopes and endoscopes
12	Stockholm (Sweden)		TC 210	Quality management and corresponding general aspects for medical devices	23-25	(Switzerland)	**	TC 256	Pigments, dyestuffs and extenders
14-20	Berlin (Germany)	*	TC 106	Dentistry	24-25	Geneva (Switzerland)	*	CASCO	Committee on conformity assessment
15-18	Brussels (Belgium)	**	TC 92/SC 2	Fire safety/Fire containment	24-25	(Korea, Republic of)	**	TC 82/SC 7	Mining/Mine reclamation management
15-19	Copenhagen (Denmark)	*	TC 34/SC 17	Food products/Management systems for food safety	25	Honolulu, Hawaii (USA)	**	TC 61/SC 13	Plastics/Composites and reinforcement fibres
15-19	Seoul (Korea, Republic of)	**	TC 150	Implants for surgery	25	Chicago (USA)	*	TC 79/SC 11	Light metals and their alloys/Titanium
15-19	Wuxi (China)		TC 163	Thermal performance and energy use in the built environment	25	Milan (Italy)		TC 110/SC 2	Industrial trucks/Safety of powered industrial trucks
15-19	Wuxi (China)		TC 205	Building environment design	25	London (United Kingdom)	*	TC 142	Cleaning equipment for air and other gases
16-19	Tokyo (Japan)	*	TC 157	Non-systemic contraceptives and STI barrier prophylactics	25	Pretoria (South Africa)		TC 146/SC 4	Air quality/General aspects
17-18	Bangkok (Thailand)	*	TC 67	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries	25-26	(Sweden)	**	TC 17	Steel
18-19	Manchester (United Kingdom)	**	TC 24/SC 4	Particle characterization including sieving/Particle characterization	25-26	(Korea, Republic of)	**	TC 82	Mining
18-22	Huainan city (China)	*	TC 263	Coalbed methane (CBM)	26	Beijing (China)	**	TC 23/SC 6	Tractors and machinery for agriculture and forestry/Equipment for crop protection
19	Paris (France)	*	TC 213	Dimensional and geometrical product specifications and verification		(Germany)	**	TC 21/SC 5	Equipment for fire protection and fire fighting/Fixed firefighting systems using water
20	Manchester (United Kingdom)	*	TC 281	Fine Bubble Technology		Sydney (Australia)	**	TC 21/SC 6	Equipment for fire protection and fire fighting/Foam and powder media and firefighting systems using foam and powder
21	Amsterdam (Netherlands)	*	TC 254	Safety of amusement rides and amusement devices	September-November 2014				
22	Berlin (Germany)		TC 172	Optics and photonics	4-4	(China)	**	TC 83	Sports and other recreational facilities and equipment
22-23	Stockholm (Sweden)	*	TC 17/SC 11	Steel/Steel castings	September-October 2014				
22-23	Stockholm (Sweden)	*	TC 17/SC 16	Steel/Steels for the reinforcement and prestressing of concrete	22-3	Salamanca (Spain)	*	JTC 1/SC 17	Information technology/Cards and personal identification
22-26	Honolulu, Hawaii (USA)	*	TC 61	Plastics	29-2	Berlin (Germany)	*	PC 272	Forensic sciences
22-26	Honolulu, Hawaii (USA)	**	TC 61/SC 10	Plastics/Cellular plastics	29-3	Paris (France)	**	TC 218	Timber
22-26	Pretoria (South Africa)		TC 146	Air quality	30-3	Fortaleza (Brazil)	*	TC 28	Petroleum products and lubricants
22-26	Pretoria (South Africa)	**	TC 146/SC 1	Air quality/Stationary source emissions	3rd Quarter 2014				
22-26	Pretoria (South Africa)		TC 146/SC 2	Air quality/Workplace atmospheres		London (United Kingdom)	**	TC 48	Laboratory equipment
22-26	Pretoria (South Africa)	*	TC 146/SC 3	Air quality/Ambient atmospheres	October 2014				
22-26	Pretoria (South Africa)		TC 146/SC 6	Air quality/Indoor air	1	Milan (Italy)	*	TC 39/SC 4	Machine tools/Woodworking machines
22-26	Tokyo (Japan)		TC 165	Timber structures	5-10	Berlin (Germany)		TC 215	Health informatics
					6-8	Moscow (Russian Federation)	*	TC 20	Aircraft and space vehicles

6-11	Sao Paulo (Brazil)	*	JTC 1/SC 38	Information technology/Distributed application platforms and services (DAPS)	20-24	Berlin (Germany)	*	TC 190/SC 3	Soil quality/Chemical methods and soil characteristics
7-9	Vienna (Austria)	*	TC 138/SC 6	Plastics pipes, fittings and valves for the transport of fluids/Reinforced plastics pipes and fittings for all applications	20-24	Berlin (Germany)	*	TC 190/SC 4	Soil quality/Biological methods
					20-24	Berlin (Germany)	*	TC 190/SC 5	Soil quality/Physical methods
					20-24	Berlin (Germany)	*	TC 190/SC 7	Soil quality/Soil and site assessment
8	Virtual (Unknown)		President's committee	President's committee	21-23	(Korea, Republic of)	**	TC 58/SC 3	Gas cylinders/Cylinder design
8-10	London (United Kingdom)	*	TC 25	Cast irons and pig irons	23-24	(Korea, Republic of)	**	TC 58	Gas cylinders
13-17	Kuala Lumpur (Malaysia)	*	TC 181	Safety of toys	23-24	Tokyo (Japan)	*	TC 79/SC 2	Light metals and their alloys/Organic and anodic oxidation coatings on aluminium
14-16	Suzhou (China)	*	TC 164/SC 5	Mechanical testing of metals/Fatigue testing					
15	Suzhou (China)	*	TC 164/SC 4	Mechanical testing of metals/Toughness testing -- Fracture (F), Pendulum (P), Tear (T)	23-24	(South Africa)	**	TC 178	Lifts, escalators and moving walks
15-16	Suzhou (China)	*	TC 164/SC 2	Mechanical testing of metals/Ductility testing	27-30	St-Louis (USA)		JTC 1/SC 22	Information technology/Programming languages, their environments and system software interfaces
16	Suzhou (China)	*	TC 164/SC 3	Mechanical testing of metals/Hardness testing	27-31	Berlin (Germany)	*	TC 264	Fireworks
16-17	(Czech Republic)	**	TC 58/SC 2	Gas cylinders/Cylinder fittings	28	Vienna (Austria)	*	TC 79/SC 5	Light metals and their alloys/Magnesium and alloys of cast or wrought magnesium
17	Tokyo (Japan)		TC 22/SC 7	Road vehicles/Injection equipment and filters for use on road vehicles	28-30	Sydney (Australia)	*	TC 17/SC 1	Steel/Methods of determination of chemical composition
17	Suzhou (China)	*	TC 164/SC 1	Mechanical testing of metals/Uniaxial testing	29	Vienna (Austria)		TC 79	Light metals and their alloys
20-21	Seoul (Korea, Republic of)	**	TC 209	Cleanrooms and associated controlled environments	29-31	Tokyo (Japan)	*	TC 20/SC 10	Aircraft and space vehicles/Aerospace fluid systems and components
20-23	Tokyo (Japan)		TC 23/SC 17	Tractors and machinery for agriculture and forestry/Manually portable forest machinery	31	Toronto (Canada)		TC 59/SC 2	Buildings and civil engineering works/Terminology and harmonization of languages
20-24	London (United Kingdom)	**	JTC 1/SC 6	Information technology/Telecommunications and information exchange between systems		New York (USA)	**	TC 5	Ferrous metal pipes and metallic fittings
20-24	Sydney (Australia)	*	TC 92/SC 3	Fire safety/Fire threat to people and environment		(China)	**	TC 23/SC 3	Tractors and machinery for agriculture and forestry/Safety and comfort
20-24	Sydney (Australia)	*	TC 92/SC 4	Fire safety/Fire safety engineering		Miami (USA)	**	TC 44/SC 3	Welding and allied processes/Welding consumables
20-24	Prague (Czech Republic)	*	TC 121/SC 6	Anaesthetic and respiratory equipment/Medical gas systems		(Canada)	**	TC 59/SC 3	Buildings and civil engineering works/Functional/user requirements and performance in building construction
20-24	(Korea, Republic of)	**	TC 138	Plastics pipes, fittings and valves for the transport of fluids		Toronto (Canada)	**	TC 59/SC 8	Buildings and civil engineering works/Sealants
20-24	Nunspeet (Netherlands)		TC 149/SC 1	Cycles/Cycles and major sub-assemblies		Toronto (Canada)	**	TC 59/SC 13	Buildings and civil engineering works/Organization of information about construction works
20-24	Berlin (Germany)		TC 190	Soil quality					
20-24	Berlin (Germany)	*	TC 190/SC 1	Soil quality/Evaluation of criteria, terminology and codification					
20-24	Berlin (Germany)	*	TC 190/SC 2	Soil quality/Sampling					

	Toronto (Canada)	**	TC 59/SC 15	Buildings and civil engineering works/ Performance description of houses	Copenhagen (Denmark)	**	TC 98/SC 3	Bases for design of structures/Loads, forces and other actions	
	Paris (France)	**	TC 92/SC 1	Fire safety/Fire initiation and growth	4th Quarter 2014				
	Prague (Czech Republic)	**	TC 135	Non-destructive testing	(Portugal)	**	TC 34/SC 4	Food products/Cereals and pulses	
October-November 2014					2nd Semester 2014				
26-1	Toronto (Canada)		TC 59	Buildings and civil engineering works	Madrid (Spain)	**	TC 34/SC 7	Food products/Spices, culinary herbs and condiments	
26-1	Toronto (Canada)	*	TC 59/SC 17	Buildings and civil engineering works/Sustainability in buildings and civil engineering works	Month unknown 2014				
					Beijing (China)	**	TC 36	Cinematography	
					Seoul (Korea, Republic of)	**	TC 138/SC 2	Plastics pipes, fittings and valves for the transport of fluids/Plastics pipes and fittings for water supplies	
					Berlin (Germany)	**	TC 201/SC 6	Surface chemical analysis/Secondary ion mass spectrometry	
November 2014					January 2015				
2-7	Tel Aviv (Israel)	*	TC 282	Water re-use	22-23	Cape Town (South Africa)	*	TC 44/SC 8	Welding and allied processes/Equipment for gas welding, cutting and allied processes
3-7	Cape Town (South Africa)		TC 45	Rubber and rubber products	25-29	Foshan (China)	**	TC 107	Metallic and other inorganic coatings
3-7	Cape Town (South Africa)	*	TC 45/SC 1	Rubber and rubber products/Rubber and plastics hoses and hose assemblies	25-29	Foshan (China)	**	TC 107/SC 3	Metallic and other inorganic coatings/ Electrodeposited coatings and related finishes
3-7	Cape Town (South Africa)		TC 45/SC 2	Rubber and rubber products/Testing and analysis	25-29	Foshan (China)	**	TC 107/SC 8	Metallic and other inorganic coatings/ Chemical conversion coatings
14-20	Beijing (China)	*	TC 130	Graphic technology	February 2015				
14-21	Tel Aviv (Israel)	*	TC 176	Quality management and quality assurance	3-13	London (United Kingdom)	*	TC 213	Dimensional and geometrical product specifications and verification
14-21	(North America)	**	TC 176/SC 1	Quality management and quality assurance/Concepts and terminology	St. Petersburg, Florida (USA)	**	TC 115	Pumps	
15-20	Abu Dhabi (United Arab Emirates)	*	JTC 1	Information technology	March 2015				
17-21	Florida (USA)	*	TC 108/SC 2	Mechanical vibration, shock and condition monitoring/Measurement and evaluation of mechanical vibration and shock as applied to machines, vehicles and structures	9-13	(Unknown)	**	TC 110/SC 4	Industrial trucks/ Rough-terrain trucks
19	Trondheim (Norway)		TC 234	Fisheries and aquaculture	17-18	Geneva (Switzerland)	*	COUNCIL	Council
20	Virtual (Unknown)	*	CSC/SPC	Council/Strategy and Policy Committee (CSC/SPC)	23-25	Vienna (Austria)	*	JTC 1/SC 38	Information technology/Distributed application platforms and services (DAPS)
28	London (United Kingdom)	*	TC 158	Analysis of gases	1st Quarter 2015				
December 2014					Foshan (China)	**	TC 107/SC 4	Metallic and other inorganic coatings/ Hot dip coatings (galvanized, etc.)	
4-5	Fukuoka (Japan)	*	TC 197	Hydrogen technologies	Foshan (China)	**	TC 107/SC 7	Metallic and other inorganic coatings/ Corrosion tests	
4-6	Paris (France)	*	TC 269	Railway applications	(Asia)	**	TC 257	Evaluation of energy savings	
9-10	Düsseldorf (Germany)	**	TC 17/SC 4	Steel/Heat treatable and alloy steels	April 2015				
9-12	Madrid (Spain)	**	PC 273	Customer contact centres	13-14	Lyon (France)	**	TC 117	Fans
	Copenhagen (Denmark)	**	TC 98	Bases for design of structures					
	Copenhagen (Denmark)	**	TC 98/SC 2	Bases for design of structures/Reliability of structures					

21-22	(Kazakhstan)	**	TC 67/SC 2	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/ Pipeline transportation systems	18-19	Frankfurt (Germany)	*	TC 184/SC 2	Automation systems and integration/ Robots and robotic devices
					22-26	Göteborg (Sweden)	*	TC 188	Small craft
24	Atlanta (USA)	**	TC 6/SC 2	Paper, board and pulps/Test methods and quality specifications for paper and board		Beijing (China)	**	TC 46	Information and documentation
25	Atlanta (USA)	**	TC 6	Paper, board and pulps	2nd Quarter 2015				
	(France)	**	TC 29	Small tools	(Europe)		**	TC 94/SC 13	Personal safety -- Protective clothing and equipment/Protective clothing
	(France)	**	TC 29/SC 9	Small tools/Tools with defined cutting edges, cutting items	Istanbul (Turkey)		**	TC 120	Leather
	(USA)	**	TC 34/SC 15	Food products/Coffee	(China)		**	TC 172	Optics and photonics
	Tienjin (China)	**	TC 161	Control and protective devices for gas and/or oil burners and appliances	(China)		**	TC 172/SC 7	Optics and photonics/Ophthalmic optics and instruments
	(Europe)	**	TC 215	Health informatics	1st Semester 2015				
	(Czech Republic)	**	TC 224	Service activities relating to drinking water supply systems and wastewater systems - Quality criteria of the service and performance indicators	(Europe)		**	TC 184	Automation systems and integration
					September 2015				
					14-25	Berlin (Germany)	*	TC 213	Dimensional and geometrical product specifications and verification
					16-18	Seoul (Korea, Republic of)	*	GA	General Assembly
					17-18	Moscow (Russian Federation)	**	TC 197	Hydrogen technologies
					19	Seoul (Korea, Republic of)	**	COUNCIL	Council
						Vienna (Austria)	**	TC 33	Refractories
						Paris (France)	**	TC 34/SC 17	Food products/Management systems for food safety
						(Netherlands)	**	TC 258	Project, programme and portfolio management
					3rd Quarter 2015				
						Sao Paulo (Brazil)	**	TC 215	Health informatics
					2nd-3rd Quarter 2015				
					(Europe)		**	TC 126/SC 1	Tobacco and tobacco products/Physical and dimensional tests
					October 2015				
					(Netherlands)		**	TC 34/SC 2	Food products/Oleaginous seeds and fruits and oilseed meals
					(Netherlands)		**	TC 34/SC 11	Food products/Animal and vegetable fats and oils
					Nairobi (Kenya)		**	TC 38	Textiles
					Nairobi (Kenya)		**	TC 38/SC 1	Textiles/Tests for coloured textiles and colorants
					Nairobi (Kenya)		**	TC 38/SC 2	Textiles/Cleansing, finishing and water resistance tests
					Nairobi (Kenya)		**	TC 38/SC 23	Textiles/Fibres and yarns
May 2015									
4-7	Toronto (Canada)	*	TC 68	Financial services					
4-7	(Belgium)	**	TC 68/SC 2	Financial services/Financial Services, security					
11-12	Kuching (Malaysia)	*	JTC 1/SC 27	Information technology/IT Security techniques					
18-22	London (United Kingdom)	**	TC 4	Rolling bearings					
18-22	Luzern (Switzerland)	*	TC 114	Horology					
	Madrid (Spain)	**	TC 23/SC 18	Tractors and machinery for agriculture and forestry/Irrigation and drainage equipment and systems					
	Tokyo (Japan)	**	TC 113	Hydrometry					
	Tokyo (Japan)	**	TC 113/SC 1	Hydrometry/Velocimetry area methods					
	Tokyo (Japan)	**	TC 113/SC 2	Hydrometry/Flow measurement structures					
	Tokyo (Japan)	**	TC 113/SC 5	Hydrometry/Instruments, equipment and data management					
	Tokyo (Japan)	**	TC 113/SC 6	Hydrometry/Sediment transport					
	Tokyo (Japan)	**	TC 113/SC 8	Hydrometry/Ground water					
June 2015									
1-5	Tokyo (Japan)	**	TC 42	Photography					
1-6	Philadelphia (USA)	**	TC 147	Water quality					

Nairobi (Kenya)	**	TC 38/SC 24	Textiles/Conditioning atmospheres and physical tests for textile fabrics
Sao Paulo (Brazil)	**	TC 58/SC 2	Gas cylinders/Cylinder fittings
Madrid (Spain)	**	TC 59/SC 16	Buildings and civil engineering works/Accessibility and usability of the built environment
(USA)	**	TC 92	Fire safety
November 2015			
(China)	**	JTC 1	Information technology
4th Quarter 2015			
(China)	**	TC 282	Water re-use
2nd Semester 2015			
(Europe)	**	TC 126/SC 2	Tobacco and tobacco products/Leaf tobacco
Month unknown 2015			
(South Africa)	**	REMCO	Committee on reference materials
(Switzerland)	**	TC 17/SC 17	Steel/Steel wire rod and wire products
Brussels (Belgium)	**	TC 23	Tractors and machinery for agriculture and forestry
(Brazil)	**	TC 23/SC 17	Tractors and machinery for agriculture and forestry/Manually portable forest machinery
(USA)	**	TC 27	Solid mineral fuels
(Japan)	**	TC 37	Terminology and other language and content resources
(Finland)	**	TC 44	Welding and allied processes
(France)	**	TC 45	Rubber and rubber products
(Russian Federation)	**	TC 96	Cranes
Berlin (Germany)	**	TC 138	Plastics pipes, fittings and valves for the transport of fluids
(Japan)	**	TC 142	Cleaning equipment for air and other gases
(China)	**	TC 155	Nickel and nickel alloys
(United Kingdom)	**	TC 164	Mechanical testing of metals
(Austria)	**	TC 190	Soil quality
(Korea, Republic of)	**	TC 206	Fine ceramics
(China)	**	TC 274	Light and lighting
January 2016			
(China)	**	TC 120	Leather
February 2016			
(USA)	**	TC 213	Dimensional and geometrical product specifications and verification

April 2016			
Seoul (Korea, Republic of)	**	TC 161	Control and protective devices for gas and/or oil burners and appliances
(Australia)	**	TC 178	Lifts, escalators and moving walks
November 2016			
(Norway)	**	JTC 1	Information technology
Month unknown 2016			
(Russian Federation)	**	REMCO	Committee on reference materials
(Australia)	**	TC 44	Welding and allied processes
(Malaysia)	**	TC 45	Rubber and rubber products
(Sweden)	**	TC 102	Iron ore and direct reduced iron
(China)	**	TC 138/SC 2	Plastics pipes, fittings and valves for the transport of fluids/Plastics pipes and fittings for water supplies