

ISO Update

Supplement to ISO *Focus*

November 2009

People and places

ISO Members  **2**

International Standards in process

from 6 October to 2 November 2009

Committee Drafts (**CD**) registered  **3**

Draft International Standards (**DIS**) circulated  **4**

Final draft International Standards (**FDIS**) circulated  **7**

Standards published  **10**

Standards confirmed  **13**

Standards withdrawn  **15**

Meeting calendar  **15**

People and places

ISO Members

Since the October 2009 issue of *ISO Focus*, the following changes affecting ISO members have occurred:

New CEOs

Member body

FIJI (FTSQCO)

Acting Director: **Mr. Anare Vadei**

Correspondent member

ALBANIA (DPS)

General Director: **Mr. Riza Hasanaj**

Address changes

Member bodies

BELGIUM (NBN)

Bureau de Normalisation
Rue de Birmingham 131
B-1070 Bruxelles

BULGARIA (BDS)

Bulgarian Institute for Standardization
13 Lachezar Stanchev Street
"Izgrev" Complex
1797 SOFIA

CHILE (INN)

Instituto Nacional de Normalización
Matías Cousiño N°64 - Piso 6
CP: 8320269
SANTIAGO

SERBIA (ISS)

Institute for Standardization of Serbia
Stevana Brakusa 2
Post. fah 2105
11030 BELGRADE

SYRIAN ARAB REPUBLIC (SASMO)

Web www.sasmo.net

TURKEY (TSE)

Tel. +90 312 416 62 58
Fax +90 312 417 25 51
E-mail buyukhelvacigil@tse.org.tr

Correspondent member

BURKINA FASO (FASONORM)

E-mail info@onac.bf

GUYANA (GNBS)

E-mail administrator@gnbsgy.org
Web www.gnbsgy.org

SURINAME (SSB)

Tel. +597 49 99 28/29
Fax +597 49 99 26

SWAZILAND (SWASA)

Web www.swasa.co.sz

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.

CD registered

Period from 06 October to 02 November 2009

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

TC 8 Ships and marine technology

ISO/CD 14859 Ships and marine technology - Sound reception systems

ISO/CD TS 18072-2 Ships and marine technology – Ship structures – Part 2: Requirements for their ultimate strength limit state assessment

TC 22 Road vehicles

ISO/CD 8820-8 Road vehicles – Fuse links – Part 8: Fuse-links with bolt-in contacts (Type H and J) with rated voltage of 450V

ISO/CD 8820-9 Road vehicles – Fuse-links – Part 9: Fuse-links with shortened tabs (Type D)

ISO/CD 15500-13 Road vehicles – Compressed natural gas (CNG) fuel system components – Part 13: Pressure relief device (PRD) (Revision of ISO 15500-13:2001)

ISO/CD 15500-14 Road vehicles – Compressed natural gas (CNG) fuel system components – Part 14: Excess flow valve (Revision of ISO 15500-14:2002)

ISO/CD 15500-16 Road vehicles – Compressed natural gas (CNG) fuel system components – Part 16: Rigid fuel line (Revision of ISO 15500-16:2001)

ISO/CD 15500-17 Road vehicles – Compressed natural gas (CNG) fuel system components – Part 17: Flexible fuel line (Revision of ISO 15500-17:2001)

ISO/CD 15500-18 Road vehicles – Compressed natural gas (CNG) fuel system components – Part 18: Filter (Revision of ISO 15500-18:2001)

ISO/CD 15500-19 Road vehicles – Compressed natural gas (CNG) fuel system components – Part 19: Fittings (Revision of ISO 15500-19:2001)

ISO/CD 15500-2 Road vehicles – Compressed natural gas (CNG) fuel system components – Part 2: Performance and general test methods (Revision of ISO 15500-2:2001)

ISO/CD 15500-3 Road vehicles – Compressed natural gas (CNG) fuel system components – Part 3: Check valve (Revision of ISO 15500-3:2001)

ISO/CD 15500-4 Road vehicles – Compressed natural gas (CNG) fuel system components – Part 4: Manual valve (Revision of ISO 15500-4:2001)

ISO/CD 15500-5 Road vehicles – Compressed natural gas (CNG) fuel system components – Part 5: Manual cylinder valve (Revision of ISO 15500-5:2001)

ISO/CD 15500-6 Road vehicles – Compressed natural gas (CNG) fuel system components – Part 6: Automatic valve (Revision of ISO 15500-6:2001)

ISO/CD 15500-9 Road vehicles – Compressed natural gas (CNG) fuel system components – Part 9: Pressure regulator (Revision of ISO 15500-9:2001)

ISO/CD 15501-1 Road vehicles – Compressed natural gas (CNG) fuel systems – Part 1: Safety requirements (Revision of ISO 15501-1:2001)

TC 58 Gas cylinders

ISO/CD 22435 Gas cylinders – Cylinder valves with integrated pressure regulators – Specification and type testing (Revision of ISO 22435:2007)

TC 67 Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries

ISO/CD 13085 Petroleum and natural gas industries – Aluminium alloy pipe for use as tubing for wells

ISO/CD 27627 Petroleum and natural gas industries – Aluminium alloy drill pipe thread connection gauging

ISO/CD TS 29001 Petroleum, petrochemical and natural gas industries – Sector-specific quality management systems – Requirements for product and service supply organizations (Revision of ISO/TS 29001:2007)

TC 92 Fire safety

ISO/CD 16737 Fire safety engineering – Requirements governing algebraic equations – Vent flows (Revision of ISO 16737:2006)

TC 94 Personal safety – Protective clothing and equipment

ISO/CD 17491-5 Protective clothing - Test methods for clothing providing protection against chemicals – Part 5: Determination of resistance to penetration by a spray of liquid (Manikin spray test) (Revision of ISO 17491:2002)

TC 106	Dentistry
ISO/CD 13504	Dentistry - General requirements for instruments used in dental implantology and related accessories
ISO/CD 21672-1	Dentistry – Periodontal probes – Part 1: General requirements
ISO/CD 21672-2	Dentistry – Periodontal probes – Part 2: Designation
TC 110	Industrial trucks
ISO/CD 11525	Rough-terrain trucks - User requirements
TC 130	Graphic technology
ISO/CD 5776	Graphic technology – Symbols for text correction (Revision of ISO 5776:1983)
TC 142	Cleaning equipment for air and other gases
ISO/CD 10121-2	Test method for assessing the performance of gas-phase air cleaning media and devices for general ventilation – Part 2: Gas-phase air cleaning devices
ISO/CD 29461-1	Air intake filter systems for rotary machinery – Part 1: Test methods and classification for static filter elements
ISO/CD 29462	Field testing of general ventilation filtration devices and systems for in-situ removal efficiency by particle size and resistance to airflow
TC 150	Implants for surgery
ISO/CD 12962	Implants for surgery – Active implantable medical devices – Pacemaker magnet mode response
ISO/CD 14242-1	Implants for surgery – Wear of total hip-joint prostheses – Part 1: Loading and displacement parameters for wear-testing machines and corresponding environmental conditions for test (Revision of ISO 14242-1:2002)
ISO 18192-1: 2008/CD Amd 1	Implants for surgery – Wear of total intervertebral spinal disc prostheses – Part 1: Loading and displacement parameters for wear testing and corresponding environmental conditions for test – Amendment 1
TC 190	Soil quality
ISO/CD 15009	Soil quality – Gas chromatographic determination of the content of volatile aromatic hydrocarbons, naphthalene and volatile halogenated hydrocarbons – Purge-and-trap method with thermal desorption (Revision of ISO 15009:2002)
TC 197	Hydrogen technologies
ISO/CD 20100	Gaseous hydrogen – Fuelling stations (Revision of ISO/TS 20100:2008)
TC 202	Microbeam analysis
ISO/CD TS 24597	Microbeam analysis – Scanning electron microscopy – Methods for the evaluation of image sharpness
TC 204	Intelligent transport systems
ISO/CD 10711	Intelligent Transport Systems – Interface Protocol and Message Set Definition between Traffic Signal Controllers and Detectors(IPMSTSCD)

TC 215	Health informatics
ISO/CD 13120	Health informatics – A syntax to represent the content of medical classification systems
TC 229	Nanotechnologies
ISO/CD TS 10798	Nanotubes – Scanning electron microscopy (SEM) and energy dispersive X-ray analysis (EDXA) in the characterization of single walled carbon nanotubes (SWCNTs)
TC 236	Project Committee: Project Management
ISO/CD 21500	Project management – Guide to project management
JTC 1	Information technology
ISO/IEC 9995-7: 2009/CD Amd 1	Information technology – Keyboard layouts for text and office systems – Part 7: Symbols used to represent functions – Amendment 1
ISO/IEC CD 12905	Enhanced Terminal Accessibility (ETA) using cardholder preference interface
ISO/IEC CD TR 20017	Information technology – Automatic identification and data capture techniques – Radio frequency identification for item management – The EMI impact of ISO/IEC 18000 series interrogator emitters on active implantable medical devices

DIS circulated

Period from 06 October to 02 November 2009

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

IULTCS	International Union of Leather Technologists and Chemists Societies	
ISO/DIS 3376	Leather – Physical and mechanical tests – Determination of tensile strength and percentage extension (Revision of ISO 3376:2002)	2010-03-09
ISO/DIS 5402-1	Leather – Determination of flex resistance – Part 1: Flexometer method (Revision of ISO 5402:2002)	2010-03-09
ISO/DIS 13365	Leather – Chemical tests – Determination of the preservative (TCMTB, CMK, OPP, OIT) content in leather	2010-03-16
ISO/DIS 14087	Leather – Physical and mechanical tests – Determination of flexural properties	2010-03-09

ISO/DIS 14088	Leather – Chemical tests – Quantitative analysis of tanning agents by filter method	2010-03-09	TC 28	Petroleum products and lubricants	
ISO/DIS 17076-2	Leather – Determination of abrasion resistance – Part 2: Martindale ball plate method (Revision of ISO 17076:2006)	2010-03-16	ISO/DIS 7745	Hydraulic fluid power – Fire-resistant (FR) fluids – Requirements and guidelines for use (Revision of ISO 7745:1989)	2010-03-10
ISO/DIS 17186	Leather – Physical and mechanical tests – Determination of surface coating thickness (Revision of ISO 17186:2002)	2010-03-09	TC 34	Food products	
ISO/DIS 17226-3	Leather – Chemical determination of formaldehyde content – Part 3: Determination of formaldehyde emissions from leather	2010-03-09	ISO 16140: 2003/DAmD 1	Microbiology of food and animal feeding stuffs – Protocol for the validation of alternative methods – Amendment 1: Interlaboratory study on quantitative methods	2010-03-09
ISO/DIS 17234-2	Leather – Chemical tests for the determination of certain azo colorants in dyed leathers – Part 2: Determination of 4-aminoazobenzene	2010-03-09	TC 38	Textiles	
ISO/DIS 17235	Leather – Physical and mechanical tests – Determination of softness (Revision of ISO 17235:2002)	2010-03-09	ISO/DIS 105-B02	Textiles – Tests for colour fastness – Part B02: Colour fastness to artificial light: Xenon arc fading lamp test (Revision of ISO 105-B02:1994, ISO 105-B02:1994/Amd 1:1998, ISO 105-B02:1994/Amd 2:2000)	9999-01-01
TC 4	Rolling bearings		ISO/DIS 105-E02	Textiles – Tests for colour fastness – Part E02: Colour fastness to sea water (Revision of ISO 105-E02:1994, ISO 105-E02:1994/Cor 1:2002)	2010-03-09
ISO/DIS 5753-2	Rolling bearings – Internal clearance – Part 2: Axial internal clearance for four-point-contact ball bearings	2010-03-30	TC 39	Machine tools	
TC 6	Paper, board and pulps		ISO/DIS 230-1	* Test code for machine tools – Part 1: Geometric accuracy of machines operating under no-load or quasi-static conditions (Revision of ISO 230-1:1996)	2010-03-16
ISO/DIS 12625-1	Tissue paper and tissue products – Part 1: General principles for the use of terms (Revision of ISO 12625-1:2005)	2010-03-16	ISO/DIS 230-10	Test code for machine tools – Part 10: Determination of measuring performance of probing systems of numerically controlled machine tools	2010-03-20
ISO/DIS 12625-13	Tissue paper and tissue products – Part 13: Determination of the spectral reflectance factor (brightness) at the wavelength R 457 nm with and without UV stimulus and opacity	2010-03-09	TC 46	Information and documentation	
TC 21	Equipment for fire protection and fire fighting		ISO/DIS 25964-1	* Information and documentation – Thesauri and interoperability with other vocabularies – Part 1: Thesauri for information retrieval (Revision of ISO 2788:1986, ISO 5964:1985)	2010-03-27
ISO/DIS 7240-6	* Fire detection and alarm systems – Part 6: Carbon monoxide fire detectors using electro-chemical cells (Revision of ISO 7240-6:2004)	2010-03-20	ISO/DIS 27729	Information and documentation – International Standard Name Identifier (ISNI)	2010-03-17
TC 22	Road vehicles		TC 51	Pallets for unit load method of materials handling	
ISO 2575/DAmD 1	Road vehicles – Symbols for controls, indicators and tell-tales – Amendment 1	2010-03-13	ISO/DIS 13194	* Box pallets – Principal requirements and test methods	2010-03-13
TC 23	Tractors and machinery for agriculture and forestry		TC 59	Building construction	
ISO/DIS 11837	* Machinery for forestry – Saw chain shot guarding systems – Test method and performance criteria	2010-03-10	ISO/DIS 15928-4.2	* Houses – Description of performance – Part 4: Fire safety	2009-12-16
ISO/DIS 22867	Forestry and garden machinery – Vibration test code for portable hand-held machines with internal combustion engine – Vibration at the handles (Revision of ISO 22867:2004, ISO 22867:2004/Cor 1:2006)	2010-03-16	TC 67	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries	
			ISO 13500: 2008/DAmD 1	* Petroleum and natural gas industries – Drilling fluid materials – Specifications and tests – Amendment 1: New Clause 20 – Barite 4.10	2010-03-30

ISO/DIS 13628-15	* Petroleum and natural gas industries – Design and operation of subsea production systems – Part 15: Subsea structures and manifolds	2010-03-09	ISO/DIS 11148-12	Hand-held non-electric power tools – Safety requirements – Part 12: Circular, oscillating and reciprocating saws	2010-03-16
TC 79	Light metals and their alloys		ISO/DIS 11148-2	Hand-held non-electric power tools – Safety requirements – Part 2: Cutting-off and crimping power tools	2010-03-16
ISO/DIS 8251	Anodizing of aluminium and its alloys – Measurement of abrasion resistance of anodic oxidation coatings (Revision of ISO 8251:1987, ISO 8252:1987)	2010-03-23	ISO/DIS 11148-5	Hand-held non-electric power tools – Safety requirements – Part 5: Rotary percussive drills	2010-03-16
TC 84	Devices for administration of medicinal products and intravascular catheters		ISO/DIS 11148-7	Hand-held non-electric power tools – Safety requirements – Part 7: Grinders	2010-03-16
ISO/DIS 23908-1	Sharps injury protection – Requirements and test methods – Part 1: Sharps protection features for single-used hypodermic needles, catheters, introducers for catheters and needles used for blood sampling	2010-03-23	ISO/DIS 11148-8	Hand-held non-electric power tools – Safety requirements – Part 8: Sanders and polishers	2010-03-16
TC 85	Nuclear energy		ISO/DIS 11148-9	Hand-held non-electric power tools – Safety requirements – Part 9: Die grinders	2010-03-16
ISO/DIS 11311	Nuclear energy – Criticality safety – Critical values for homogeneous plutonium-uranium oxide fuel mixtures outside of reactors	2010-03-31	TC 121	Anaesthetic and respiratory equipment	
ISO/DIS 11320	Nuclear criticality safety – Emergency preparedness and response	2010-03-23	ISO/DIS 80601-2-55	Medical electrical equipment – Part 2-55: Particular requirements for the basic safety and essential performance of respiratory gas monitors (Revision of ISO 21647:2004, ISO 21647:2004/Cor 1:2005)	2010-03-13
TC 94	Personal safety – Protective clothing and equipment		TC 127	Earth-moving machinery	
ISO/DIS 12312-1	* Eye and face protection - Sunglasses and related eyewear – Part 1: Sunglasses for general use	2010-03-16	ISO/DIS 2867.2	Earth-moving machinery – Access systems (Revision of ISO 2867:2006)	2009-12-23
TC 102	Iron ore and direct reduced iron		TC 130	Graphic technology	
ISO/DIS 11323.2	* Iron ore and direct-reduced iron – Vocabulary (Revision of ISO 11323:2002)	2009-12-16	ISO/DIS 12643-3	* Graphic technology – Safety requirements for graphic technology equipment and systems – Part 3: Binding and finishing equipment and systems (Revision of ISO 12643-3:2008)	2010-03-31
TC 108	Mechanical vibration, shock and condition monitoring		ISO/DIS 12643-5	* Graphic technology – Safety requirements for graphic technology equipment and systems – Part 5: Stand-alone platen presses	2010-03-31
ISO/DIS 13379-1	Condition monitoring and diagnostics of machines – Data interpretation and diagnostics techniques – Part 1: General guidelines (Revision of ISO 13379:2003)	2010-03-23	TC 131	Fluid power systems	
TC 118	Compressors and pneumatic tools, machines and equipment		ISO/DIS 1219-2	Fluid power systems and components – Graphic symbols and circuit diagrams – Part 2: Circuit diagrams (Revision of ISO 1219-2:1995)	2010-03-24
ISO/DIS 11148-1	Hand-held non-electric power tools – Safety requirements – Part 1: Assembly power tools for non-threaded mechanical fasteners	2010-03-16	ISO/DIS 6358-2.2	Pneumatic fluid power – Determination of flow-rate characteristics of components using compressible fluids – Part 2: Precision method (Revision of ISO 6358:1989)	2009-12-30
ISO/DIS 11148-10	Hand-held non-electric power tools – Safety requirements – Part 10: Compression power tools	2010-03-16	ISO/DIS 6358-3.2	Pneumatic fluid power – Determination of flow-rate characteristics of components using compressible fluids – Part 3: Discharge test as an alternate test method (Revision of ISO 6358:1989)	2009-12-30
ISO/DIS 11148-11	Hand-held non-electric power tools – Safety requirements – Part 11: Nibblers and shears	2010-03-16			

ISO/DIS 6358-4.2	Pneumatic fluid power – Determination of flow-rate characteristics of components using compressible fluids – Part 4: Charge test as an alternate test method (Revision of ISO 6358:1989)	2009-12-30	TC 211	Geographic information/ Geomatics	
			ISO/DIS 19118	Geographic information – Encoding (Revision of ISO 19118:2005)	2010-03-23
TC 138	Plastics pipes, fittings and valves for the transport of fluids		TC 213	Dimensional and geometrical product specifications and verification	
ISO/DIS 12512	* Plastics piping systems – Glass-reinforced thermosetting plastics (GRP) pipes – Determination of initial specific ring stiffness and resistance to initial ring deflection using segment test pieces cut from a pipe	2010-03-10	ISO/DIS 13102	Geometrical product specifications (GPS) – Dimensional measuring equipment: Electronic digital indicator – Design and metrological characteristics	2010-03-16
TC 159	Ergonomics		TC 215	Health informatics	
ISO/DIS 9241-420	* Ergonomics of human-system interaction – Part 420: Selection procedures for physical input devices	2010-03-23	ISO/DIS 21667	* Health informatics – Health indicators conceptual framework (Revision of ISO/TS 21667:2004)	2010-03-09
TC 172	Optics and photonics		TC 219	Floor coverings	
ISO/DIS 8598-1	Optics and optical instruments – Focimeters – Part 1: General purpose instruments (Revision of ISO 8598:1996, ISO 8598:1996/Cor 1:1998)	2010-03-30	ISO/DIS 10575	* Resilient floor coverings – Specification for rubber sheet floor coverings with backing	2010-03-20
TC 182	Geotechnics		ISO/DIS 10577	* Resilient floor coverings – Specification for rubber sheet floor coverings without backing	2010-03-20
ISO/DIS 22476-9	Geotechnical investigation and testing – Field testing – Part 9: Field vane test	2010-03-16	ISO/DIS 10582	* Resilient floor coverings – Heterogeneous poly(vinyl chloride) floor coverings – Specification	2010-03-13
TC 184	Automation systems and integration		JTC 1	Information technology	
ISO/DIS 10303-233	* Industrial automation systems and integration – Product data representation and exchange – Part 233: Application protocol: Systems engineering (Revision of ISO/PAS 20542:2006)	2010-03-13	ISO/IEC DIS 14297	* Information technology – UOML (Unstructured Operation Markup Language) Part 1 Version 1.0	2010-04-22
TC 188	Small craft		<hr/> FDIS circulated <hr/>		
ISO/DIS 12133	Small craft – Carbon monoxide (CO) detection systems	2010-03-13	Period from 06 October to 02 November 2009		
TC 194	Biological evaluation of medical devices		These Final draft International Standards have been submitted to the ISO member bodies for formal approval by the date shown		
ISO/DIS 14155.2	Clinical investigation of medical devices for human subjects – Good clinical practice (Revision of ISO 14155-1:2003, ISO 14155-2:2003)	9999-01-01	*Available in English only		
TC 204	Intelligent transport systems		Vote terminates		
ISO/DIS 12855	* Electronic fee collection – Information exchange between service provision and toll charging	2010-03-30	IULTCS	International Union of Leather Technologists and Chemists Societies	
TC 207	Environmental management		ISO/FDIS 17234-1	Leather – Chemical tests for the determination of certain azo colorants in dyed leathers – Part 1: Determination of certain aromatic amines derived from azo colorants (Revision of ISO/TS 17234:2003)	2009-12-30
ISO/DIS 14005.2	Environmental management systems – Guidelines for the phased implementation of an environmental management system, including the use of environmental performance evaluation	9999-01-01	TC 6	Paper, board and pulps	
			ISO/FDIS 12625-12	Tissue paper and tissue products – Part 12: Determination of tensile strength of perforated lines – Calculation of perforation efficiency	2009-12-09

TC 8	Ships and marine technology			ISO/FDIS 9539	Gas welding equipment – Materials for equipment used in gas welding, cutting and allied processes (Revision of ISO 9539:1988)	2009-12-09
ISO/FDIS 8729-1	* Ships and marine technology – Marine radar reflectors – Part 1: Passive type (Revision of ISO 8729:1997)	2009-12-20				
TC 17	Steel					
ISO/FDIS 10679	Steel – Cast tool steel	2009-12-29				
TC 23	Tractors and machinery for agriculture and forestry					
ISO/FDIS 22369-2	Crop protection equipment – Drift classification of spraying equipment – Part 2: Classification of field crop sprayers by field measurements	2009-12-08				
TC 28	Petroleum products and lubricants					
ISO/FDIS 13739	Petroleum products – Procedures for transfer of bunkers to vessels (Revision of ISO/TR 13739:1998)	2009-12-09				
TC 29	Small tools					
ISO/FDIS 10243	Tools for pressing – Compression springs with rectangular section – Housing dimensions and colour coding (Revision of ISO 10243:1991)	2009-12-27				
TC 34	Food products					
ISO/FDIS 29981	* Milk products – Enumeration of presumptive bifidobacteria – Colony count technique at 37 degrees C	2009-12-27				
TC 35	Paints and varnishes					
ISO/FDIS 16053	* Paints and varnishes – Coating materials and coating systems for exterior wood – Natural weathering test (Revision of ISO 16053:2004)	2009-12-27				
TC 37	Terminology and other language and content resources					
ISO/FDIS 639-4	Codes for the representation of names of languages – Part 4: General principles of coding of the representation of names of languages and related entities, and application guidelines	2009-12-30				
TC 38	Textiles					
ISO/FDIS 105-A01	Textiles – Tests for colour fastness – Part A01: General principles of testing (Revision of ISO 105-A01:1994)	2009-12-09				
TC 44	Welding and allied processes					
ISO/FDIS 7289	Gas welding equipment – Quick-action couplings with shut-off valves for welding, cutting and allied processes (Revision of ISO 7289:1996)	2009-12-16				
TC 45	Rubber and rubber products					
ISO/FDIS 23794	Rubber, vulcanized or thermoplastic – Abrasion testing – Guidance (Revision of ISO 23794:2003)	2009-12-30				
TC 58	Gas cylinders					
ISO/FDIS 10961	* Gas cylinders – Cylinder bundles – Design, manufacture, testing and inspection	2009-12-16				
ISO/FDIS 11363-1	Gas cylinders – 17E and 25E taper threads for connection of valves to gas cylinders – Part 1: Specifications (Revision of ISO 10920:1997, ISO 11116-1:1999)	2009-12-23				
ISO/FDIS 11363-2	Gas cylinders – 17E and 25E taper threads for connection of valves to gas cylinders – Part 2: Gauge inspection (Revision of ISO 11191:1997, ISO 11116-2:1999)	2009-12-23				
TC 61	Plastics					
ISO/FDIS 11339	Adhesives – T-peel test for flexible-to-flexible bonded assemblies (Revision of ISO 11339:2003)	2010-01-09				
TC 72	Textile machinery and accessories					
ISO/FDIS 16853	* Textile machinery – Sliver cans, rectangular – Main dimensions and tolerances (Revision of ISO 16853:2003)	2009-12-07				
TC 85	Nuclear energy					
ISO/FDIS 11929	Determination of the characteristic limits (decision threshold, detection limit and limits of the confidence interval) for measurements of ionizing radiation – Fundamentals and application (Revision of ISO 11929-1:2000, ISO 11929-2:2000, ISO 11929-3:2000, ISO 11929-4:2001, ISO 11929-6:2005, ISO 11929-7:2005, ISO 11929-8:2005, ISO 11929-5:2005)	2009-12-20				
ISO/FDIS 17874-1	Remote handling devices for radioactive materials – Part 1: General requirements (Revision of ISO 17874-1:2004)	2009-12-08				
TC 91	Surface active agents					
ISO/FDIS 2871-1	Surface active agents – Detergents – Determination of cationic-active matter content – Part 1: High-molecular-mass cationic-active matter (Revision of ISO 2871-1:1988)	2010-01-09				

ISO/FDIS 2871-2	Surface active agents – Detergents – Determination of cationic-active matter content – Part 2: Cationic-active matter of low molecular mass (between 200 and 500) (Revision of ISO 2871-2:1990)	2010-01-09	TC 172	Optics and photonics	
			ISO/FDIS 15752	Ophthalmic instruments – Endoilluminators – Fundamental requirements and test methods for optical radiation safety (Revision of ISO 15752:2000)	2009-12-09
TC 94	Personal safety – Protective clothing and equipment		ISO/FDIS 15798	Ophthalmic implants – Ophthalmic viscosurgical devices (Revision of ISO 15798:2001, ISO 15798:2001/Cor 1:2003)	2009-12-30
ISO/FDIS 16972	Respiratory protective devices – Terms, definitions, graphical symbols and units of measurement	2009-12-31	TC 210	Quality management and corresponding general aspects for medical devices	
TC 96	Cranes		ISO/FDIS 8566-1	Medical devices – Symbols to be used with medical device labels, labelling, and information to be supplied – Part 2: Symbol development, selection and validation (Revision of ISO 15223:2000)	2009-12-14
ISO/FDIS 8566-1	Cranes – Cabins and control stations – Part 1: General (Revision of ISO 8566-1:1992)	2009-12-16	ISO/FDIS 8566-3		
ISO/FDIS 8566-3	Cranes – Cabins and control stations – Part 3: Tower cranes (Revision of ISO 8566-3:1992)	2009-12-16	TC 213	Dimensional and geometrical product specifications and verification	
TC 106	Dentistry		ISO/FDIS 25178-6	Geometrical product specifications (GPS) – Surface texture: Areal – Part 6: Classification of methods for measuring surface texture	2009-12-16
ISO 16409: 2006/FDAmd 1	Dentistry – Oral hygiene products – Manual interdental brushes – Amendment 1	2009-12-30	CASCO	Committee on conformity assessment	
TC 112	Vacuum technology		ISO/IEC FDIS 17043	Conformity assessment – General requirements for proficiency testing (Revision of ISO/IEC Guide 43-1: 1997, ISO/IEC Guide 43-2:1997)	2009-12-30
ISO/FDIS 27892*	Vacuum technology – Turbomolecular pumps – Measurement of rapid shutdown torque	2009-12-29	JTC 1	Information technology	
TC 121	Anaesthetic and respiratory equipment		ISO/IEC 14496-15:2004/ FDAmd 3	* Information technology – Coding of audio-visual objects – Part 15: Advanced Video Coding (AVC) file format – Amendment 3: File format support for Multiview Video Coding	2009-12-17
ISO 7396-1: 2007/FDAmd 1	Medical gas pipeline systems – Part 1: Pipeline systems for compressed medical gases and vacuum – Amendment 1: Requirements for terminal units for vacuum fitted on medical supply units with operator-adjustable portions and connected to the pipeline through flexible hoses	2009-12-09	ISO/IEC FDIS 14543-5-1	* Information technology – Home electronic system (HES) architecture – Part 5-1: Intelligent grouping and resource sharing for Class 2 and Class 3 – Core protocol	2009-12-10
ISO 7396-1: 2007/FDAmd 2	Medical gas pipeline systems – Part 1: Pipeline systems for compressed medical gases and vacuum – Amendment 2	2009-12-30	ISO/IEC FDIS 18014-3	* Information technology – Security techniques – Time-stamping services – Part 3: Mechanisms producing linked tokens (Revision of ISO/IEC 18014-3:2004)	2009-12-07
TC 138	Plastics pipes, fittings and valves for the transport of fluids		ISO/IEC FDIS 21450	* Information technology – Smart transducer interface for sensors and actuators – Common functions, communication protocols, and Transducer Electronic Data Sheet (TEDS) formats	2010-03-14
ISO/FDIS 11298-1	* Plastics piping systems for renovation of underground water supply networks – Part 1: General	2009-12-13	ISO/IEC FDIS 21451-1	* Information technology – Smart transducer interface for sensors and actuators – Part 1: Network Capable Application Processor (NCAP) information model	2010-03-14
ISO/FDIS 11298-3	* Plastics piping systems for renovation of underground water supply networks – Part 3: Lining with close-fit-pipes	2009-12-13			
TC 164	Mechanical testing of metals				
ISO/FDIS 15653	Metallic materials – Method of test for the determination of quasistatic fracture toughness of welds	2009-12-23			

ISO/IEC FDIS 21451-2	* Information technology – Smart transducer interface for sensors and actuators – Part 2: Transducer to microprocessor communication protocols and Transducer Electronic Data Sheet (TEDS) formats	2010-03-14
ISO/IEC FDIS 21451-4	* Information technology – Smart transducer interface for sensors and actuators – Part 4: Mixed-mode communication protocols and Transducer Electronic Data Sheet (TEDS) formats	2010-03-14
ISO/IEC 24744: 2007/FDAmD 1	* Software Engineering – Metamodel for Development Methodologies – Amendment 1: Notation	2009-12-17
ISO/IEC FDIS 25045	* Software engineering – Software product Quality Requirements and Evaluation (SQuaRE) – Evaluation module for recoverability	2009-12-10
ISO/IEC FDIS 27003	* Information technology – Security techniques – Information security management system implementation guidance	2009-12-10

Standards published

New International Standards published between 06 October and 02 November 2009

* Available in English only

** French version of standard previously published in English only

		Price group
IULTCS	International Union of Leather Technologists and Chemists Societies	
ISO 27587:2009	Leather – Chemical tests – Determination of the free formaldehyde in process auxiliaries	C
TC 2	Fasteners	
ISO 3506-1: 2009	Mechanical properties of corrosion-resistant stainless steel fasteners – Part 1: Bolts, screws and studs	N
ISO 3506-2: 2009	Mechanical properties of corrosion-resistant stainless steel fasteners – Part 2: Nuts	L
ISO 3506-3: 2009	Mechanical properties of corrosion-resistant stainless steel fasteners – Part 3: Set screws and similar fasteners not under tensile stress	J
ISO 3506-4: 2009	Mechanical properties of corrosion-resistant stainless steel fasteners – Part 4: Tapping screws	J
TC 6	Paper, board and pulps	
ISO 5631-1: 2009	Paper and board – Determination of colour by diffuse reflectance – Part 1: Indoor daylight conditions (C/2 degrees)	E

TC 8	Ships and marine technology	
ISO 10596:2009	* Ships and marine technology – Marine wind vane and anemometers	D
ISO/PAS 28005-2:2009	* Security management systems for the supply chain – Electronic port clearance (EPC) – Part 2: Core data elements	W
TC 21	Equipment for fire protection and fire fighting	
ISO 7240-18: 2009	* Fire detection and alarm systems – Part 18: Input/output devices	H
TC 22	Road vehicles	
ISO 6550-4: 2009	* Road vehicles – Sheath-type glow-plugs with conical seating and their cylinder head housing – Part 4: M8 x 1 glow-plugs	E
ISO 28981:2009	* Mopeds - Methods for setting the running resistance on a chassis dynamometer	L
TC 23	Tractors and machinery for agriculture and forestry	
ISO 10975:2009	Tractors and machinery for agriculture – Auto-guidance systems for operator-controlled tractors and self-propelled machines – Safety requirements	C
TC 25	Cast irons and pig irons	
ISO/TR 10809-1:2009	* Cast irons – Part 1: Materials and properties for design	U
TC 31	Tyres, rims and valves	
ISO 29802:2009	All terrain (AT) tyres and rims – Symbol marked pneumatic tyres on 5 degrees tapered rims – Designation, dimension, marking and load ratings	F
TC 34	Food products	
ISO 712:2009	Cereals and cereal products – Determination of moisture content – Reference method	H
ISO 3890-1: 2009	Milk and milk products – Determination of residues of organochlorine compounds (pesticides) – Part 1: General considerations and extraction methods	H
ISO 3890-2: 2009	Milk and milk products – Determination of residues of organochlorine compounds (pesticides) – Part 2: Test methods for crude extract purification and confirmation	P
TC 37	Terminology and other language and content resources	
ISO 704:2009	Terminology work – Principles and methods	V
TC 38	Textiles	
ISO 1833-20: 2009	Textiles – Quantitative chemical analysis – Part 20: Mixtures of elastane and certain other fibres (method using dimethylacetamide)	B
ISO 22958: 2005/Cor 1: 2009	Textiles – Water resistance – Rain tests: exposure to a horizontal water spray – Technical Corrigendum 1	free

TC 39	Machine tools			TC 67	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries	
ISO 702-2:2007/ Cor 1:2009	Machine tools – Connecting dimensions of spindle noses and work holding chucks – Part 2: Camlock type – Technical Corrigendum 1	free		ISO 13503-2: 2006/Amd 1: 2009	* Petroleum and natural gas industries – Completion fluids and materials – Part 2: Measurement of properties of proppants used in hydraulic fracturing and gravel-packing operations – Amendment 1: Addition of Annex B: Proppand specification	XZ
TC 43	Acoustics			ISO 15156-1: 2009	* Petroleum and natural gas industries – Materials for use in H2S-containing environments in oil and gas production – Part 1: General principles for selection of cracking-resistant materials	E
ISO 3822-3: 1997/Amd 1: 2009	Acoustics – Laboratory tests on noise emission from appliances and equipment used in water supply installations – Part 3: Mounting and operating conditions for in-line valves and appliances – Amendment 1	XZ		ISO 15156-2: 2009	* Petroleum and natural gas industries – Materials for use in H2S-containing environments in oil and gas production – Part 2: Cracking-resistant carbon and low-alloy steels, and the use of cast irons	S
TC 44	Welding and allied processes			ISO 15156-3: 2009	* Petroleum and natural gas industries – Materials for use in H2S-containing environments in oil and gas production – Part 3: Cracking-resistant CRAs (corrosion-resistant alloys) and other alloys	W
ISO 2560:2009	Welding consumables – Covered electrodes for manual metal arc welding of non-alloy and fine grain steels – Classification	N		TC 68	Financial services	
ISO/TR 3834-6: 2007**	Quality requirements for fusion welding of metallic materials – Part 6: Guidelines on implementing ISO 3834	L		ISO 9362:2009	* Banking – Banking telecommunication messages – Business identifier code (BIC)	C
TC 45	Rubber and rubber products			ISO 15782-1: 2009	* Certificate management for financial services – Part 1: Public key certificates	T
ISO 1402:2009	Rubber and plastics hoses and hose assemblies – Hydrostatic testing	D		TC 94	Personal safety – Protective clothing and equipment	
ISO 4023:2009	Rubber hoses and hose assemblies for steam – Test methods	F		ISO/TR 21808: 2009	* Guidance on the selection, use, care and maintenance of personal protective equipment (PPE) designed to provide protection for firefighters	H
TC 46	Information and documentation			TC 121	Anaesthetic and respiratory equipment	
ISO 15511:2009*	Information and documentation – International standard identifier for libraries and related organizations (ISIL)	D		ISO 21969:2009	High-pressure flexible connections for use with medical gas systems	G
ISO 15836: 2009**	Information and documentation – The Dublin Core metadata element set	C		IEC 80601-2-35: 2009	Medical electrical equipment – Part 2-35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads or mattresses and intended for heating in medical use	XB
TC 61	Plastics			TC 126	Tobacco and tobacco products	
ISO 8986-1: 2009	Plastics – Polybutene-1 (PB-1) moulding and extrusion materials – Part 1: Designation system and basis for specifications	C		ISO 3308:2000/ Amd 1:2009	Routine analytical cigarette-smoking machine – Definitions and standard conditions – Amendment 1	XZ
ISO 8986-2: 2009	Plastics – Polybutene-1 (PB-1) moulding and extrusion materials – Part 2: Preparation of test specimens and determination of properties	C		ISO 3400:1997/ Amd 1:2009	Cigarettes – Determination of alkaloids in smoke condensates – Spectrometric method – Amendment 1	XZ
ISO 11357-1: 2009	Plastics – Differential scanning calorimetry (DSC) – Part 1: General principles	P		ISO 8454:2007/ Amd 1:2009	Cigarettes – Determination of carbon monoxide in the vapour phase of cigarette smoke – NDIR method – Amendment 1	XZ
ISO 28078-1: 2009	* Plastics – Poly(phenylene sulfide) (PPS) moulding and extrusion materials – Part 1: Designation system and basis for specifications	D		TC 127	Earth-moving machinery	
ISO 28078-2: 2009	* Plastics – Poly(phenylene sulfide) (PPS) moulding and extrusion materials – Part 2: Preparation of test specimens and determination of properties	C		ISO 7131:2009	Earth-moving machinery – Loaders – Terminology and commercial specifications	N
TC 63	Glass containers					
ISO 9100-3: 2005/Cor 1: 2009	Glass containers – Vacuum lug finishes – Part 3: 38 regular – Technical Corrigendum 1	free				
ISO 9100-4: 2005/Cor 1: 2009	Glass containers – Vacuum lug finishes – Part 4: 38 medium – Technical Corrigendum 1	free				

TC 131	Fluid power systems			TC 176	Quality management and quality assurance	
ISO 4395:2009	Fluid power systems and components – Cylinder piston rod end types and dimensions	E		ISO 9004:2009	Managing for the sustained success of an organization – A quality management approach	T
TC 135	Non-destructive testing			TC 190	Soil quality	
ISO 12706:2009	Non-destructive testing – Penetrant testing – Vocabulary	E		ISO/TS 10832:2009	Soil quality – Effects of pollutants on mycorrhizal fungi – Spore germination test	K
TC 138	Plastics pipes, fittings and valves for the transport of fluids			TC 194	Biological evaluation of medical devices	
ISO 11296-1:2009	* Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks – Part 1: General	G		ISO 10993-1:2009	Biological evaluation of medical devices – Part 1: Evaluation and testing within a risk management process	L
ISO 11296-3:2009	* Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks – Part 3: Lining with close-fit pipes	K		TC 195	Building construction machinery and equipment	
ISO 11296-4:2009	* Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks – Part 4: Lining with cured-in-place pipes	P		ISO 21873-2:2009	Building construction machinery and equipment – Mobile crushers – Part 2: Safety requirements	P
ISO 12162:2009	Thermoplastics materials for pipes and fittings for pressure applications – Classification, designation and design coefficient	D		TC 197	Hydrogen technologies	
TC 156	Corrosion of metals and alloys			ISO 16111:2008**	Transportable gas storage devices – Hydrogen absorbed in reversible metal hydride	R
ISO 8407:2009	Corrosion of metals and alloys – Removal of corrosion products from corrosion test specimens	D		TC 198	Sterilization of health care products	
TC 158	Analysis of gases			ISO 14937:2009	Sterilization of health care products – General requirements for characterization of a sterilizing agent and the development, validation and routine control of a sterilization process for medical devices	R
ISO 6145-5:2009	Gas analysis – Preparation of calibration gas mixtures using dynamic volumetric methods – Part 5: Capillary calibration devices	G		TC 204	Intelligent transport systems	
TC 163	Thermal performance and energy use in the built environment			ISO 25111:2009*	Intelligent transport systems – Communications access for land mobiles (CALM) – General requirements for using public networks	J
ISO 10077-1:2006/Cor 1:2009	* Thermal performance of windows, doors and shutters – Calculation of thermal transmittance – Part 1: General – Technical Corrigendum 1	free		TC 207	Environmental management	
ISO 10077-1:2006**	Thermal performance of windows, doors and shutters – Calculation of thermal transmittance – Part 1: General	Q		ISO Guide 64:2008**	Guide for addressing environmental issues in product standards	R
ISO 29805:2009*	Thermal insulation products for building applications – Determination of the mechanical properties of glass fibre meshes	C		TC 211	Geographic information/Geomatics	
TC 171	Document management applications			ISO 6709:2008**	Standard representation of geographic point location by coordinates	N
ISO/TR 15801:2009	* Document management – Information stored electronically – Recommendations for trustworthiness and reliability	S		ISO 19115-2:2009**	Geographic information – Metadata – Part 2: Extensions for imagery and gridded data	S
TC 172	Optics and photonics			ISO 19126:2009	Geographic information – Feature concept dictionaries and registers	R
ISO 11980:2009	Ophthalmic optics – Contact lenses and contact lens care products – Guidance for clinical investigations	N		TC 215	Health informatics	
				ISO/TS 22224:2009	* Health informatics – Electronic reporting of adverse drug reactions	F
				TC 219	Floor coverings	
				ISO 24011:2009	Resilient floor coverings – Specification for plain and decorative linoleum	D
				TC 226	Materials for the production of primary aluminium	
				ISO/TR 4277:2009	* Cryolite, natural and artificial – Conventional test for evaluation of free fluorides content	C

JTC 1	Information technology				
ISO/IEC 9594-3:2005/Cor 2:2009	* Information technology – Open Systems Interconnection – The Directory: Abstract service definition – Part 3: – Technical Corrigendum 2	free	ISO/IEC 19794-5:2005/Amd 2:2009	* Information technology – Biometric data interchange formats – Part 5: Face image data – Amendment 2: Three-dimensional face image data interchange format	Q
ISO/IEC 9594-6:2009	* Information technology – Open Systems Interconnection – The Directory: Selected attribute types – Part 6: – Technical Corrigendum 2	free	ISO/IEC TR 20000-3:2009	* Information technology – Service management – Part 3: Guidance on scope definition and applicability of ISO/IEC 20000-1	M
ISO/IEC 9995-1:2009	Information technology – Keyboard layouts for text and office systems – Part 1: General principles governing keyboard layouts	G	ISO/IEC 26513:2009	* Systems and software engineering - Requirements for testers and reviewers of user documentation	U
ISO/IEC 9995-2:2009	Information technology – Keyboard layouts for text and office systems – Part 2: Alphanumeric section	E			
ISO/IEC 9995-4:2009	Information technology – Keyboard layouts for text and office systems – Part 4: Numeric section	E			
ISO/IEC 9995-5:2009	Information technology – Keyboard layouts for text and office systems – Part 5: Editing and function section	C			
ISO/IEC 9995-7:2009	Information technology – Keyboard layouts for text and office systems – Part 7: Symbols used to represent functions	K			
ISO/IEC 9995-8:2009	Information technology – Keyboard layouts for text and office systems – Part 8: Allocation of letters to the keys of a numeric keypad	B			
ISO/IEC 10646:2003/Amd 6:2009	* Information technology – Universal Multiple-Octet Coded Character Set (UCS) – Amendment 6: Bamum, Javanese, Lisu, Meetei Mayek, Samaritan, and other characters	K			
ISO/IEC 11693-2:2009	* Identification cards – Optical memory cards – Part 2: Co-existence of optical memory with other machine readable technologies	C			
ISO/IEC 13818-1:2007/Amd 3:2009	* Information technology – Generic coding of moving pictures and associated audio information: Systems – Part 1: – Amendment 3: Transport of scalable video over Rec. ITU-T H.222.0 ISO/IEC 13818-1	XZ			
ISO/IEC 14496-5:2001/Amd 22:2009	* Information technology – Coding of audio-visual objects – Part 5: Reference software – Amendment 22: Reference software for 3D Graphics Compression Model (3DGCM)	XZ			
ISO/IEC 14496-5:2001/Amd 24:2009	* Information technology – Coding of audio-visual objects – Part 5: Reference software – Amendment 24: Reference software for AAC-ELD	XZ			
ISO/IEC 19776-1:2009	* Information technology – Computer graphics, image processing and environmental data representation – Extensible 3D (X3D) encodings – Part 1: Extensible Markup Language (XML) encoding	Q			
ISO/IEC 19794-2:2005/Cor 1:2009	* Information technology – Biometric data interchange formats – Part 2: Finger minutiae data – Technical Corrigendum 1	free			

Standards confirmed

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

TC 4 Rolling bearings

ISO 3096:1996 (reconfirmed)

TC 18 Zinc and zinc alloys

ISO 714:1975 (reconfirmed)

ISO 1169:2006

ISO 3750:2006

TC 22 Road vehicles

ISO 4164:1978 (reconfirmed)

ISO 6621-2:2003

ISO 6622-1:2003

ISO 10355:2004

TC 29 Small tools

ISO 1174-2:1996 (reconfirmed)

TC 38 Textiles

ISO 1833-1:2006

ISO 1833-10:2006

ISO 1833-11:2006

ISO 1833-12:2006

ISO 1833-13:2006

ISO 1833-14:2006

ISO 1833-15:2006

ISO 1833-16:2006

ISO 1833-17:2006

ISO 1833-18:2006

ISO 1833-19:2006

ISO 1833-2:2006

ISO 1833-21:2006

ISO 1833-3:2006

ISO 1833-5:2006

ISO 1833-7:2006

ISO 1833-8:2006		ISO 14898:1999	(reconfirmed)
ISO 9073-13:2006		ISO 15015:2007	
ISO 9073-14:2006		ISO 21509:2006	
TC 41	Pulleys and belts (including veebelts)	ISO 22088-1:2006	
ISO 5292:1995	(reconfirmed)	ISO 22088-2:2006	
ISO 9981:1998	(reconfirmed)	ISO 22088-3:2006	
ISO 9982:1998	(reconfirmed)	ISO 22088-4:2006	
TC 45	Rubber and rubber products	ISO 22088-5:2006	
ISO 2321:2006		ISO 22088-6:2006	
TC 61	Plastics	TC 85	Nuclear energy
ISO 177:1988	(reconfirmed)	ISO 17874-4:2006	
ISO 182-3:1993	(reconfirmed)	TC 96	Cranes
ISO 182-4:1993	(reconfirmed)	ISO 4301-3:1993	(reconfirmed)
ISO 489:1999	(reconfirmed)	ISO 8686-3:1998	(reconfirmed)
ISO 871:2006		ISO 12480-3:2005	
ISO 1628-4:1999	(reconfirmed)	TC 106	Dentistry
ISO 1872-1:1993	(reconfirmed)	ISO 7488:1991	(reconfirmed)
ISO 1872-2:2007		ISO 7493:2006	
ISO 1873-1:1995	(reconfirmed)	ISO 9687:1993	(reconfirmed)
ISO 1888:2006		TC 115	Pumps
ISO 2555:1989	(reconfirmed)	ISO 17613-1:2006	
ISO 2818:1994	(reconfirmed)	TC 123	Plain bearings
ISO 3915:1981	(reconfirmed)	ISO 3548:1999	(reconfirmed)
ISO 4574:1978	(reconfirmed)	TC 130	Graphic technology
ISO 4612:1999	(reconfirmed)	ISO 2834-1:2006	
ISO 4613-1:1993	(reconfirmed)	ISO 2846-1:2006	
ISO 4613-2:1995	(reconfirmed)	ISO 11084-2:2006	
ISO 4897:1985	(reconfirmed)	ISO 12637-1:2006	
ISO/TR 5659-3:1999		ISO 12642-2:2006	
ISO 6721-10:1999	(reconfirmed)	ISO 15930-4:2003	
ISO 6721-3:1994	(reconfirmed)	ISO 15930-5:2003	
ISO 7391-1:2006		ISO 15930-6:2003	
ISO 7391-2:2006		TC 138	Plastics pipes, fittings and valves for the transport of fluids
ISO 7792-1:1997	(reconfirmed)	ISO 1167-1:2006	
ISO 7792-2:1997	(reconfirmed)	ISO 4435:2003	
ISO 8510-2:2006		ISO/TR 7073:1988	(reconfirmed)
ISO 8975:1989	(reconfirmed)	ISO 7387-1:1983	(reconfirmed)
ISO 8988:2006		ISO 7675:2003	
ISO 9988-2:2006		ISO/TR 16913:1999	(reconfirmed)
ISO 11359-2:1999	(reconfirmed)	ISO 17454:2006	
ISO 11542-1:2001		ISO 17455:2005	
ISO 13468-2:1999	(reconfirmed)	TC 147	Water quality
ISO 14126:1999	(reconfirmed)	ISO 5667-14:1998	(reconfirmed)
ISO 14663-1:1999	(reconfirmed)	ISO 5667-4:1987	(reconfirmed)
ISO 14663-2:1999	(reconfirmed)	ISO 5667-6:2005	
ISO 14782:1999	(reconfirmed)		

TC 155 Nickel and nickel alloys

ISO 7530-7:1992 (reconfirmed)
 ISO 7530-8:1992 (reconfirmed)
 ISO 7530-9:1993 (reconfirmed)
 ISO 9388:1992 (reconfirmed)
 ISO 11400:1992 (reconfirmed)
 ISO 11433:1993 (reconfirmed)
 ISO 11436:1993 (reconfirmed)
 ISO 11438-1:1993 (reconfirmed)
 ISO 11438-2:1993 (reconfirmed)
 ISO 11438-3:1993 (reconfirmed)
 ISO 11438-4:1993 (reconfirmed)
 ISO 11438-5:1993 (reconfirmed)
 ISO 11438-6:1993 (reconfirmed)
 ISO 11438-7:1993 (reconfirmed)
 ISO 11438-8:1993 (reconfirmed)

TC 159 Ergonomics

ISO 9241-16:1999 (reconfirmed)
 ISO 9241-6:1999 (reconfirmed)
 ISO 9355-1:1999 (reconfirmed)
 ISO 9355-2:1999 (reconfirmed)
 ISO 11064-3:1999 (reconfirmed)
 ISO 13407:1999 (reconfirmed)
 ISO 14505-3:2006

TC 182 Geotechnics

ISO 14688-1:2002
 ISO 14688-2:2004
 ISO 14689-1:2003
 ISO/TS 22476-10:2005
 ISO 22476-2:2005

TC 183 Copper, lead, zinc and nickel ores and concentrates

ISO 10251:2006
 ISO 10469:2006
 ISO 12743:2006
 ISO 12744:2006
 ISO 13291:2006

TC 92 Fire safety

ISO/TR 3956:1975

TC 204 Intelligent transport systems

ISO/TS 14822-1:2006

JTC 1 Information technology

ISO/IEC 9995-6: (replaced by ISO/IEC 9995-5:2009) 2006

Meeting calendar

(update at 02 November 2009)

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

* Information definite but meeting not yet formally convened

** Provisional

November-December 2009

30-1 Milan (Italy) * TC 137 Footwear sizing designations and marking systems

December 2009

1-2 Paris (France) TC 44/SC 11 Welding and allied processes/Qualification requirements for welding and allied processes personnel

14-18 SanYa (China) TC 69/SC 7 Applications of statistical methods/Applications of statistical and related techniques for the implementation of Six Sigma

17-18 Berlin (Germany) TC 44/SC 6 Welding and allied processes/Resistance welding and allied mechanical joining

Month unknown 2009

India ** JTC 1/SC 7 Information technology/ Software and systems engineering

Delft (Netherlands) ** JTC 1/SC 22 Information technology/ Programming languages, their environments and system software interfaces

Europe ** JTC 1/SC 24 Information technology/ Computer graphics, image processing and environmental data representation

Standards withdrawn

Period from 06 October to 02 November 2009

TC 6 Paper, board and pulps

ISO 5631:2000 (replaced by ISO 5631-1:2009)

January 2010

5-8	Padova (Italy)	*	TC 69/SC 4	Applications of statistical methods/Applications of statistical methods in process management	24-25 London (United Kingdom)	*	TC 67 and SC	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries
9-11	Hong Kong (Hong Kong, China)	**	TC 37/SC 4	Terminology and other language and content resources/Language resource management	Tokyo (Japan)	**	TC 184/SC 5	Automation systems and integration/Architecture, communications and integration frameworks
14-15	Düsseldorf (Germany)		TC 44/SC 10	Welding and allied processes/Unification of requirements in the field of metal welding	March-April 2010			
15	London (United Kingdom)		TC 232	Learning services for non-formal education and training	29-1 Suzhou (China)		TC 156	Corrosion of metals and alloys
18-20	Orlando (USA)		TC 69/SC 1	Applications of statistical methods/Terminology and symbols	1st Quarter 2010			
18-21	London (United Kingdom)		TC 250	Project committee: Sustainability in event management	Berlin (Germany)	**	TC 10/SC 10	Technical product documentation/Process plant documentation and tpd-symbols
18-22	Barcelona (Spain)		JTC 1/SC 6	Information technology/Telecommunications and information exchange between systems	April 2010			
22	Orlando (USA)		TC 86/SC 6	Refrigeration and air-conditioning/Testing and rating of air-conditioners and heat pumps	12-13 Prague (Czech Republic)		TC 12	Quantities and units
	Singapore	**	JTC 1/SC 37	Information technology/Biometrics	12-13 Lyon (France)	*	TC 117	Fans
	Villepinte (France)	**	TC 44/SC 3	Welding and allied processes/Welding consumables	12-16 Seoul (Korea, Republic of)	**	TC 39/SC 2	Machine tools/Test conditions for metal cutting machine tools
					14 Minneapolis (USA)	*	TC 161	Control and protective devices for gas and/or oil burners and appliances
					14-15 Berlin (Germany)	**	TC 29/SC 10	Small tools/Assembly tools for screws and nuts, pliers and nippers
					14-16 Netherlands	**	TC 67/SC 2	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/Pipeline transportation systems
February 2010								
2-3	Madrid (Spain)	*	TC 87	Cork	19-22 Tokyo (Japan)	*	TC 102	Iron ore and direct reduced iron
9-11	Tokyo (Japan)		TC 34/SC 16	Food products/Horizontal methods for molecular biomarker analysis	22-23 Beijing (China)	**	TC 178	Lifts, escalators and moving walks
22-26	Madrid (Spain)	*	JTC 1/SC 35	Information technology/User interfaces	26-28 Paris (France)	*	TC 5/SC 2	Ferrous metal pipes and metallic fittings/Cast iron pipes, fittings and their joints
	Portugal	**	TC 107 and SC	Metallic and other inorganic coatings	26-29 Nürnberg (Germany)	**	TC 24/SC 4	Particle characterization including sieving/Particle characterization
March 2010								
8-9	Burgdorf (Switzerland)	*	TC 44/SC 8	Welding and allied processes/Equipment for gas welding, cutting and allied processes	26-29 Nürnberg (Germany)	**	TC 24/SC 8	Particle characterization including sieving/Test sieves, sieving and industrial screens
10	Finland	**	TC 17/SC 16	Steel/Steels for the reinforcement and prestressing of concrete	26-30 Rio de Janeiro (Brazil)	**	TC 34	Food products
10	Paris (France)	**	TC 29/SC 8	Small tools/Tools for pressing and moulding	Iran, Islamic Republic of	**	TC 34/SC 7	Food products/Spices, culinary herbs and condiments
22-26	Stockholm (Sweden)	**	JTC 1/SC 34	Information technology/Document description and processing languages				
23-27	Shanghai (China)	*	TC 89 and SC	Wood-based panels				

For more information, see ISO Online :
http://www.iso.org/iso/meeting_calendar