

ISO Update

Supplement to ISO *Focus*

February 2008

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International Standards in process

from 19 January 2008 to 13 February 2008

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

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People and places

ISO Members

Since the January 2008 issue of *ISO Focus*, the following changes affecting ISO members have occurred :

Address changes

Member bodies

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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 19 January to 13 February 2008

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

*Available in English only

TC 6 Paper, board and pulps

ISO/CD 3039 Corrugated fibreboard – Determination of the grammage of the component papers after separation
(Revision of ISO 3039:1975)

ISO/CD 16532-3 Paper and board – Determination of grease resistance – Part 3: Turpentine test for voids in glassine and greaseproof papers

TC 8 Ships and marine technology

ISO/CD PAS 30000 Ships and marine technology – Ship recycling management systems – Specifications for management systems for safe and environmentally sound ship recycling facilities
(Revision of ISO/PAS 30000:2008)

TC 22 Road vehicles

ISO/CD 4513 Road vehicles – Visibility – Method for establishment of eyellipses for driver's eye location
(Revision of ISO 4513:2003)

ISO/CD 29061 Road vehicles - Methods and criteria for usability of child restraint systems and their interface with vehicle anchorage systems -
(Possibly several parts)

TC 34 Food products

ISO/CD 11702 Animal and vegetable fats and oils – Enzymatic determination of total sterols content

TC 37 Terminology and other language and content resources

ISO/CD TR 24156 Guidelines for applying concept modelling in terminology work

TC 38 Textiles

ISO 9554:2005/ CD Amd 1 Fibre ropes – General specifications – Amendment 1

TC 44 Welding and allied processes

ISO/CD 14171 Welding consumables – Wire electrodes and wire-flux combinations for submerged arc welding of non alloy and fine grain steels – Classification
(Revision of ISO 14171:2002)

TC 45 Rubber and rubber products

ISO/CD 34-1 Rubber, vulcanized or thermoplastic – Determination of tear strength – Part 1: Trouser, angle and crescent test pieces
(Revision of ISO 34-1:2004)

ISO/CD 813 Rubber, vulcanized or thermoplastic – Determination of adhesion to a rigid substrate – 90 degree peel method
(Revision of ISO 813:1997)

ISO/CD 4635 Rubber, vulcanized – Preformed compression seals for use between concrete motorway paving sections – Specification
(Revision of ISO 4635:1982)

ISO/CD 4647 Rubber, vulcanized – Determination of static adhesion to textile cord – H-pull test
(Revision of ISO 4647:1982)

ISO/CD 4666-1 Rubber, vulcanized – Determination of temperature rise and resistance to fatigue in flexometer testing – Part 1: Basic principles
(Revision of ISO 4666-1:1982)

ISO/CD 4666-3 Rubber, vulcanized – Determination of temperature rise and resistance to fatigue in flexometer testing – Part 3: Compression flexometer
(Revision of ISO 4666-3:1982)

ISO/CD 7619-1 Rubber, vulcanized or thermoplastic – Determination of indentation hardness – Part 1: Durometer method (Shore hardness)
(Revision of ISO 7619-1:2004; ISO 7619-1:2004/DAmD 1)

ISO/CD 7619-2 Rubber, vulcanized or thermoplastic – Determination of indentation hardness – Part 2: IRHD pocket meter method
(Revision of ISO 7619-2:2004)

ISO/CD 23529 Rubber – General procedures for preparing and conditioning test pieces for physical test methods
(Revision of ISO 23529:2004)

TC 46 Information and documentation

ISO/CD 690 Documentation – Bibliographic references – Content, form and structure
(Revision of ISO 690:1987, ISO 690-2:1997)

ISO/CD 26324 Information and documentation – Digital object identifier system

ISO/CD 27729 Information and documentation – International Standard Party Identifier(ISPI)

TC 59 Building construction

ISO/CD PAS 29481-1 Building information models – Information delivery manual – Part 1: Methodology and format

TC 61	Plastics	TC 194	Biological evaluation of medical devices
ISO/CD 29664	Plastics – Artificial weathering including acidic deposition	ISO/CD 10993-3	Biological evaluation of medical devices – Part 3: Tests for genotoxicity, carcinogenicity and reproductive toxicity (Revision of ISO 10993-3:2003)
TC 94	Personal safety – Protective clothing and equipment	TC 205	Building environment design
ISO/CD TR 16974	Respiratory protective devices – Marking and information	ISO/CD 16815	Building environment design – Indoor thermal environment
TC 96	Cranes	TC 213	Dimensional and geometrical product specifications and verification
ISO/CD 11031	Cranes – Seismic design guidelines	ISO/CD TS 8062-2	Geometrical Product Specifications (GPS) – Dimensional and geometrical tolerances for moulded parts – Part 2: Rules (Revision of ISO 8062:1994)
TC 108	Mechanical vibration, shock and condition monitoring	CASCO	Committee on conformity assessment
ISO 2631-1: 1997/CD Amd 1	Mechanical vibration and shock – Evaluation of human exposure to whole-body vibration – Part 1: General requirements – Amendment 1	ISO/IEC CD 17021-2	Conformity assessment – Part 2: Requirements for third party auditing of management systems
TC 119	Powder metallurgy	JTC 1	Information technology
ISO/CD 23519	Sintered metal materials, excluding hardmetals – Measurement of surface roughness	ISO/IEC CD 15459-7	Information technology – Unique identification – Part 7: Unique identification of product packaging
ISO/CD 28279	Sintered metal materials – Determination of contamination of PM parts	ISO/IEC CD 19794-11	Information technology – Biometric data interchange formats – Part 11: Signature/sign processed dynamic data (Revision of ISO/IEC WD 19794-11)
TC 136	Furniture	ISO/IEC CD TR 24725-3	Information technology – Learning, education and training – Profiles of standards and specifications – Part 3: Profile on platform and media profiles (PMP)
ISO/CD 24496	Office furniture – Office work chairs – Methods for the determination of dimension	ISO/IEC CD 24729-4	Information technology – Radio frequency identification for item management – Implementation guidelines – Part 4: RFID guideline on tag data security
TC 137	Footwear sizing designations and marking systems	ISO/IEC CD 25045	Software Engineering - Software product Quality Requirements and Evaluation (SQuaRE) - Evaluation Module for Recoverability
ISO/CD 19407	Shoe sizing – Conversion table covering the major shoe sizing systems (Mondopoint, Paris Point, English, American and Japanese)	ISO/IEC CD 26513	* Systems and software engineering - Requirements for testers and assessors of user documentation
ISO/CD 19408	Footwear – Vocabulary and terminology – Footwear sizing designations and marking systems	ISO/IEC CD TR 29110-1	Software Engineering - Lifecycle Profiles for Very Small Enterprises (VSE) – Part 1: Overview
TC 138	Plastics pipes, fittings and valves for the transport of fluids	ISO/IEC CD TR 29110-2	Software Engineering - Lifecycle Profiles for Very Small Enterprises (VSE) – Part 2: Framework and Taxonomy
ISO/CD 29561-1	Plastics piping systems – Glass fibre reinforced polyethylene (PE-GF) piping systems for water supply – Part 1: General	ISO/IEC CD TR 29110-3	Software Engineering - Lifecycle Profiles for Very Small Enterprises (VSE) – Part 3: Assessment Guide
ISO/CD 29561-2	Plastics piping systems – Glass fibre reinforced polyethylene (PE-GF) piping systems for water supply – Part 2: Pipes	ISO/IEC CD ISP 29110-4-1	Software Engineering – Lifecycle Profiles for Very Small Enterprises (VSE) – Part 4-1: VSEP Basic Profile Specification
TC 147	Water quality	ISO/IEC CD TR 29110-5-1	Software Engineering - Lifecycle Profiles for Very Small Enterprises (VSE) – Part 5-1: Management and Engineering Guide – Basic Profile
ISO/CD 10872	Water quality – Determination of the toxic effect of sediment and soil samples on growth, fertility and reproduction of <i>Caenorhabditis elegans</i> (Nematoda)	ISO/IEC CD 29794-4	Biometric Sample Quality – Part 4: Fingerprint Sample Quality
TC 150	Implants for surgery		
ISO/CD 18192-2	Implants for surgery – Wear of total intervertebral spinal disc prostheses – Part 2: Nucleus replacements		
TC 163	Thermal performance and energy use in the built environment		
ISO/CD 12567-1	Thermal performance of windows and doors – Determination of thermal transmittance by hot box method – Part 1: Complete windows and doors (Revision of ISO 12567-1:2000)		

DIS circulated

Period from 19 January to 13 February 2008

These documents have obtained substantial support within the appropriate ISO technical committee

They have been submitted to the ISO member bodies for voting by the date shown

*Available in English only

		Vote terminates		
TC 20	Aircraft and space vehicles			
ISO/DIS 2563	* Aircraft ducting and piping – Profile dimensions for flanges of V-band couplings (Revision of ISO 2563:1974)	2008-07-09		
ISO/DIS 26872	* Space systems – Disposal of satellites operating at geosynchronous altitude	2008-07-09		
TC 22	Road vehicles			
ISO/DIS 4113	* Road vehicles – Calibration fluids for diesel injection equipment (Revision of ISO 4113:1988)	2008-07-09		
ISO/DIS 20860-2	* Road vehicles – 50 ohms impedance radio frequency connection system interface – Part 2: Test procedures	2008-07-09		
ISO/DIS 26865	* Road vehicles – Brake lining friction materials – Standard performance test procedure for commercial vehicles with air brakes	2008-07-09		
TC 23	Tractors and machinery for agriculture and forestry			
ISO/DIS 4254-8.2	Agricultural machinery – Safety – Part 8: Solid fertilizer distributors (Revision of ISO 4254-9:1992)	2008-04-01		
ISO/DIS 24631-1	Radiofrequency identification of animals – Part 1: Evaluation of conformance of RFID transponders with ISO 11784 and ISO 11785 (including granting and use of a manufacturer code)	2008-07-09		
ISO/DIS 24631-2	Radiofrequency identification of animals – Part 2: Evaluation of conformance of RFID transceivers with ISO 11784 and ISO 11785	2008-07-09		
ISO/DIS 24631-3	Radiofrequency identification of animals – Part 3: Evaluation of performance of RFID transponders conforming with ISO 11784 and ISO 11785	2008-07-09		
ISO/DIS 24631-4	Radio frequency identification of animals – Part 4: Evaluation of performance of RFID transceivers conforming with ISO 11784 and ISO 11785	2008-07-09		
TC 28	Petroleum products and lubricants			
ISO/DIS 12922	Lubricants, industrial oils and related products (class L) – Family H (Hydraulic systems) – Specifications for categories HFAE, HFAS, HFB, HFC, HFDR and HFDU (Revision of ISO 12922:1999, ISO 12922:1999/Cor 1:2001)	2008-07-08		
TC 34	Food products			
ISO/DIS 16931	Animal and vegetable fats and oils – Determination of polymerized triglycerides by high-performance size-exclusion chromatography (HPSEC) (Revision of ISO 16931:2001)	2008-06-25		
ISO/DIS 27085	Animal feeding stuffs – Determination of calcium, sodium, phosphorus, magnesium, potassium, iron, zinc, copper, manganese, cobalt, molybdenum, arsenic, lead and cadmium by ICP-AES	2008-07-09		
ISO/DIS 29841	Animal and vegetable fats and oils – Determination of the degradation products of chlorophylls a (pheophytins and pyropheophytins)	2008-07-02		
ISO/DIS 29981	* Milk products – Enumeration of presumptive bifidobacteria – Colony count technique at 37 degrees C	2008-06-26		
TC 43	Acoustics			
ISO/DIS 13474	* Acoustics – Framework for calculating a distribution of sound exposure levels of impulsive sound events for purposes of environmental noise assessment (Revision of ISO/TS 13474:2003)	2008-07-01		
TC 44	Welding and allied processes			
ISO/DIS 5173	Destructive tests on welds in metallic materials – Bend tests (Revision of ISO 5173:2000)	2008-06-25		
TC 45	Rubber and rubber products			
ISO/DIS 1402	Rubber and plastics hoses and hose assemblies – Hydrostatic testing (Revision of ISO 1402:1994)	2008-07-02		
ISO/DIS 4080	Rubber and plastics hoses and hose assemblies – Determination of permeability to gas (Revision of ISO 4080:1991, ISO 4080:1991/Cor 1:1997, ISO 4080:1991/Cor 2:1998)	2008-07-08		
ISO/DIS 28017	* Rubber hoses and hose assemblies, wire or textile reinforced, for dredging applications – Specification	2008-07-12		
TC 58	Gas cylinders			
ISO/DIS 28622	Pressure relief valves for transportable refillable cylinders for liquefied petroleum gas (LPG)	2008-06-25		

TC 61	Plastics		TC 150	Implants for surgery	
ISO 1043-1: 2001/DAmD 1.2	Plastics – Symbols and abbreviated terms – Part 1: Basic polymers and their special characteristics – Amendment 1: Symbol for plastics recycle	2008-03-25	ISO/DIS 7199	* Cardiovascular implants and artificial organs – Blood-gas exchangers (oxygenators) (Revision of ISO 7199:1996)	2008-07-09
ISO/DIS 4608	Plastics – Homopolymer and copolymer resins of vinyl chloride for general use – Determination of plasticizer absorption at room temperature (Revision of ISO 4608:1998)	2008-07-01	ISO/DIS 11663	* Quality of dialysis fluid for haemodialysis and related therapies	2008-07-02
ISO/DIS 11357-3	* Plastics – Differential scanning calorimetry (DSC) – Part 3: Determination of temperature and enthalpy of melting and crystallization (Revision of ISO 11357-3:1999; ISO 11357-3:1999/Amd 1:2005)	2008-06-26	ISO/DIS 13958	* Concentrates for haemodialysis and related therapies (Revision of ISO 13958:2002)	2008-07-12
ISO/DIS 25762	Plastics – Guidance on the assessment of fire characteristics and fire performance of fibre-reinforced composites	2008-06-25	ISO/DIS 13959	* Water for haemodialysis and related therapies (Revision of ISO 13959:2002)	2008-07-12
TC 67	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries		ISO/DIS 15674	* Cardiovascular implants and artificial organs – Hard-shell cardiomy/venous reservoir systems (with/without filter) and soft venous reservoir bags (Revision of ISO 15674:2001)	2008-07-09
ISO/DIS 10426-1	* Petroleum and natural gas industries – Cements and materials for well cementing – Part 1: Specification (Revision of ISO 10426-1:2005)	2008-07-01	ISO/DIS 15675	* Cardiovascular implants and artificial organs – Cardiopulmonary bypass systems – Arterial blood line filters (Revision of ISO 15675:2001)	2008-07-09
ISO 13503-2: 2006/DAmD 1	* 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	2008-07-01	ISO/DIS 26722	* Water treatment equipment for haemodialysis applications and related therapies	2008-07-12
ISO/DIS 21809-4	* Petroleum and natural gas industries – External coatings for buried or submerged pipelines used in pipeline transportation systems – Part 4: Polyethylene coatings (2-Layer PE)	2008-07-02	TC 165	Timber structures	
TC 89	Wood-based panels		ISO/DIS 20152-1	* Timber structures – Bond performance of adhesives – Part 1: Basic requirements	2008-06-26
ISO/DIS 16895-2	* Wood-based panels – Dry process fibreboard – Part 2: Requirements	2008-07-12	TC 173	Assistive products for persons with disability	
TC 104	Freight containers		ISO/DIS 7176-21	* Wheelchairs – Part 21: Requirements and test methods for electromagnetic compatibility of electrically powered wheelchairs and scooters, and battery chargers (Revision of ISO 7176-21:2003)	2008-07-02
ISO/DIS 17712.2	Freight containers – Mechanical seals (Revision of ISO/PAS 17712:2006)	2008-04-05	TC 184	Industrial automation systems and integration	
TC 110	Industrial trucks		ISO/DIS 16100-5	* Industrial automation systems and integration – Manufacturing software capability profiling for interoperability – Part 5: Methodology for profile matching using multiple capability class structures	2008-07-09
ISO/DIS 22915-21.2	Industrial trucks – Verification of stability – Part 21: Order-picking trucks with operator position elevating above 1 200 mm	2008-04-12	TC 206	Fine ceramics	
TC 114	Horology		ISO/DIS 27447	* Fine ceramics (advanced ceramics, advanced technical ceramics) – Test method for antibacterial activity of semiconducting photocatalytic materials	2008-07-12
ISO/DIS 12819	Methods of evaluation of the battery life of a battery-powered watch (Revision of ISO 12819:1999, ISO 12819:1999/Cor 1:1999)	2008-07-02	TC 213	Dimensional and geometrical product specifications and verification	
			ISO 286-2:1988/ DAmd 1	ISO system of limits and fits – Part 2: Tables of standard tolerance grades and limit deviations for holes and shafts – Amendment 1	2008-07-01

TC 215	Health informatics				
ISO/DIS 25720	* Genomic sequence variation markup language	2008-07-08			
JTC 1	Information technology				
ISO/IEC DIS 11889-1	* Trusted Platform Module – Part 1: Overview	2008-07-25			
ISO/IEC DIS 11889-2	* Trusted Platform Module – Part 2: Design principles	2008-07-25			
ISO/IEC DIS 11889-3	* Trusted Platform Module – Part 3: Structures	2008-07-25			
ISO/IEC DIS 11889-4	* Trusted Platform Module – Part 4: Commands	2008-07-25			
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FDIS circulated					
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Period from 19 January to 13 February 2008					
These Final draft International Standards have been submitted to the ISO member bodies for formal approval by the date shown					
*Available in English only					
				Vote terminates	
IULTCS	International Union of Leather Technologists and Chemists Societies				
ISO/FDIS 17226-1	Leather – Chemical tests – Part 1: Determination of formaldehyde content in leather by high performance liquid chromatography (Revision of ISO/TS 17226:2003)	2008-03-25			
ISO/FDIS 17226-2	Leather – Chemical tests – Part 2: Determination of formaldehyde content in leather by colorimetric analysis (Revision of ISO/TS 17226:2003)	2008-03-25			
TC 22	Road vehicles				
ISO/PRF 21995	* Road vehicles – Test of vehicle air braking systems with a permissible mass of over 3,5 t – Acquisition and use of reference values using a roller brake tester	9999-01-01			
TC 23	Tractors and machinery for agriculture and forestry				
ISO/FDIS 11783-12	Tractors and machinery for agriculture and forestry – Serial control and communications data network – Part 12: Diagnostics services	2008-04-05			
ISO/FDIS 21244	* Agricultural equipment – Mechanical connections between towed and towing vehicles – Implement hitch rings and attachment to tractor drawbars	2008-03-26			
ISO/FDIS 26402	* Agricultural vehicles – Steering systems for agricultural trailers – Interface for articulated steering device of semi-mounted trailers	2008-04-06			
TC 24	Sieves, sieving and other sizing methods				
ISO/FDIS 22412	* Particle size analysis – Dynamic light scattering (DLS)	2008-03-30			
TC 34	Food products				
ISO/FDIS 6571	Spices, condiments and herbs – Determination of volatile oil content (hydrodistillation method) (Revision of ISO 6571:1984)	2008-03-30			
ISO/FDIS 11085	* Cereals, cereals-based products and animal feeding stuffs – Determination of crude fat and total fat content by the Randall extraction method (Revision of ISO 7302:1982)	2008-03-30			
TC 35	Paints and varnishes				
ISO/FDIS 15181-5	Paints and varnishes – Determination of release rate of biocides from antifouling paints – Part 5: Calculation of the tolyfluanid and dichlofluanid release rate by determination of the concentration of dimethyltolylsulfamide (DMST) and dimethylphenylsulfamide (DMSA) in the extract	2008-04-08			
TC 37	Terminology and other language and content resources				
ISO/FDIS 639-5	Codes for the representation of names of languages – Part 5: Alpha-3 code for language families and groups	2008-04-09			
TC 44	Welding and allied processes				
ISO/FDIS 14744-1	Welding – Acceptance inspection of electron beam welding machines – Part 1: Principles and acceptance conditions (Revision of ISO 14744-1:2000)	2008-03-25			
TC 45	Rubber and rubber products				
ISO/FDIS 24453	* Rubber – Acquisition and presentation of comparable single-point data	2008-04-02			
ISO/FDIS 24454	* Rubber – Acquisition and presentation of comparable multi-point data	2008-04-02			
TC 46	Information and documentation				
ISO/FDIS 9707	Information and documentation – Statistics on the production and distribution of books, newspapers, periodicals and electronic publications (Revision of ISO 9707:1991)	2008-03-22			
TC 61	Plastics				
ISO/FDIS 19712-1	* Plastics – Decorative solid surfacing materials – Part 1: Classification and specifications	2008-04-02			

TC 67	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries		ISO/FDIS 11064-5	Ergonomic design of control centres – Part 5: Displays and controls	2008-03-25
ISO 23251: 2006/FDAmD 1	* Petroleum, petrochemical and natural gas industries – Pressure-relieving and depressuring systems – Amendment 1	2008-04-01			
TC 69	Applications of statistical methods		TC 163	Thermal performance and energy use in the built environment	
ISO/FDIS 11843-5	Capability of detection – Part 5: Methodology in the linear and non-linear calibration cases	2008-04-01	ISO/FDIS 12241	Thermal insulation for building equipment and industrial installations – Calculation rules (Revision of ISO 12241:1998, ISO/DIS 23995)	2008-04-01
TC 92	Fire safety		TC 193	Natural gas	
ISO/FDIS 13943*	Fire safety – Vocabulary (Revision of ISO 13943:2000)	2008-04-08	ISO/FDIS 15970*	Natural gas – Measurement of properties – Volumetric properties: density, pressure, temperature and compression factor	2008-04-08
TC 119	Powder metallurgy		TC 195	Building construction machinery and equipment	
ISO/FDIS 3923-1.2	Metallic powders – Determination of apparent density – Part 1: Funnel method (Revision of ISO 3923-1:1979)	2008-03-30	ISO/PRF 19433 *	Building construction machinery and equipment – Pedestrian-controlled vibratory plates – Terminology and commercial specifications	9999-01-01
TC 127	Earth-moving machinery		ISO/PRF 19452 *	Building construction machinery and equipment – Pedestrian-controlled vibratory (percussion) rammers – Terminology and commercial specifications	9999-01-01
ISO/FDIS 3471	Earth-moving machinery – Roll-over protective structures – Laboratory tests and performance requirements (Revision of ISO 3471:1994, ISO 3471:1994/Amd 1:1997, ISO 3471:1994/Cor 1:2000)	2008-04-08	TC 211	Geographic information/ Geomatics	
ISO/FDIS 9244	Earth-moving machinery – Product safety labels – General principles (Revision of ISO 9244:1995)	2008-04-09	ISO 19119: 2005/FDAmD 1	* Geographic information – Services – Amendment 1: Extensions of the service metadata model	2008-03-22
TC 131	Fluid power systems		TC 214	Elevating work platforms	
ISO/FDIS 6194-5	Rotary-shaft lip-type seals incorporating elastomeric sealing elements – Part 5: Identification of visual imperfections (Revision of ISO 6194-5:1990)	2008-03-25	ISO/FDIS 16653-1	Mobile elevating work platforms – Design, calculations, safety requirements and test methods relative to special features – Part 1: MEWPs with retractable guardrail systems	2008-04-13
TC 138	Plastics pipes, fittings and valves for the transport of fluids		TMB	Technical Management Board	
ISO 10147: 2004/FDAmD 1	Pipes and fittings made of crosslinked polyethylene (PE-X) – Estimation of the degree of crosslinking by determination of the gel content – Amendment 1	2008-04-13	ISO/IEC PRF Guide 77-3	* Guide for specification of product properties and classes – Part 3: Experience gained	9999-01-01
TC 147	Water quality		JTC 1	Information technology	
ISO/PRF 22719 *	Water quality – Determination of total alkalinity in sea water using high precision potentiometric titration	9999-01-01	ISO/IEC FDIS 7811-6	* Identification cards – Recording technique – Part 6: Magnetic stripe – High coercivity (Revision of ISO/IEC 7811-6:2001, ISO/IEC 7811-6:2001/Amd 1:2005)	2008-04-05
TC 150	Implants for surgery		ISO/IEC FDIS 7811-9	* Identification cards – Recording technique – Part 9: Tactile identifier mark	2008-04-05
ISO/FDIS 12189*	Implants for surgery – Mechanical testing of implantable spinal devices – Fatigue test method for spinal implant assemblies using an anterior support	2008-04-12	ISO/IEC 8824-1: 2002/FDAmD 4	* Information technology – Abstract Syntax Notation One (ASN.1): Specification of basic notation – Part 1: – Amendment 4: PER encoding instructions	2008-03-22
TC 159	Ergonomics				
ISO/FDIS 9241-151	Ergonomics of human-system interaction – Part 151: Guidance on World Wide Web user interfaces	2008-04-08			

ISO/IEC FDIS 14496-10	* Information technology – Coding of audio-visual objects – Part 10: Advanced video coding (Revision of ISO/IEC 14496-10:2005/CD Cor 1, ISO/IEC 14496-10:2005, ISO/IEC 14496-10:2005/Amd 1:2007, ISO/IEC 14496-10:2005/Cor 2:2006, ISO/IEC 14496-10:2005/FPDAmd 3, ISO/IEC 14496-10:2005/Amd 2:2007)	2008-04-09
ISO/IEC 14496-2:2004/ FDAmd 4	* Information technology – Coding of audio-visual objects – Part 2: Visual – Amendment 4: Simple profile level 6	2008-04-09
ISO/IEC 14496-4:2004/ FDAmd 28	* Information technology – Coding of audio-visual objects – Part 4: Conformance testing – Amendment 28: Conformance extensions for simple profile level 6	2008-04-09
ISO/IEC FDIS 16512-2	* Information technology – Relayed Multicast Protocol (RMCP) – Part 2: Specification for simplex group applications	2008-03-22
ISO/IEC 19776-2:2005/ FDAmd 1.2	* Information technology – Computer graphics, image processing and environmental data representation – Extensible 3D (X3D) encodings – Part 2: Classic VRML encoding – Amendment 1	2008-03-26
ISO/IEC FDIS 24824-3	* Information technology – Generic applications of ASN.1: Fast infosec security – Part 3:	2008-03-22
ISO/IEC FDIS 26514	* Systems and software engineering – Requirements for designers and developers of user documentation	2008-04-02

Standards published

New International Standards published between 19 January and 13 February 2008

* 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 4044:2008	Leather – Chemical tests – Preparation of chemical test samples	A
ISO 4045:2008	Leather – Chemical tests – Determination of pH	B
ISO 4048:2008	Leather – Chemical tests – Determination of matter soluble in dichloromethane and free fatty acid content	C

TC 8	Ships and marine technology	
ISO 23269-1:2008	* Ships and marine technology – Breathing apparatus for ships – Part 1: Emergency escape breathing devices (EEBD) for shipboard use	H
ISO 28000:2007**	Specification for security management systems for the supply chain	H
TC 22	Road vehicles	
ISO 7637-1:2002/Amd 1:2008	Road vehicles – Electrical disturbances from conduction and coupling – Part 1: Definitions and general considerations – Amendment 1	XZ
ISO 7637-2:2004/Amd 1:2008	Road vehicles – Electrical disturbances from conduction and coupling – Part 2: Electrical transient conduction along supply lines only – Amendment 1	XZ
ISO 11992-3:2003/Amd 1:2008	* Road vehicles – Interchange of digital information on electrical connections between towing and towed vehicles – Part 3: Application layer for equipment other than brakes and running gear – Amendment 1	S
ISO 22241-3:2008	* Diesel engines – NOx reduction agent AUS 32 – Part 3: Handling, transportation and storing	E
ISO 25981:2008*	Road vehicles – Connectors for the electrical connection of towing and towed vehicles – Connectors for electronically monitored charging systems with 12 V or 24 V nominal supply voltage	F
TC 23	Tractors and machinery for agriculture and forestry	
ISO 15077:2008	Tractors and self-propelled machinery for agriculture – Operator controls – Actuating forces, displacement, location and method of operation	G
TC 31	Tyres, rims and valves	
ISO 3739-3:2008	Industrial tyres and rims – Part 3: Rims	D
TC 34	Food products	
ISO 13366-1:2008	Milk – Enumeration of somatic cells – Part 1: Microscopic method (Reference method)	J
ISO 17372:2008	Animal feeding stuffs – Determination of zearalenone by immunoaffinity column chromatography and high performance liquid chromatography	H
TC 35	Paints and varnishes	
ISO 3251:2008	Paints, varnishes and plastics – Determination of non-volatile-matter content	D
ISO 10601:2007**	Micaceous iron oxide pigments for paints – Specifications and test methods	C
TC 41	Pulleys and belts (including veebelts)	
ISO 4195:2007/Cor 1:2008**	Conveyor belts with heat-resistant rubber covers – Heat resistance of covers – Requirements and test methods – Technical Corrigendum 1	free

TC 44	Welding and allied processes			TC 96	Cranes	
ISO 9012:2008	Gas welding equipment – Air-aspirated hand blowpipes – Specifications and tests	F		ISO 4309:2004/ Amd 1:2008	Cranes – Wire ropes – Care, maintenance, installation, examination and discard – Amendment 1	XZ
ISO 13918:2008	Welding – Studs and ceramic ferrules for arc stud welding	P		TC 100	Chains and chain sprockets for power transmission and conveyors	
TC 45	Rubber and rubber products			ISO 10823: 2004/Cor 1: 2008	Guidelines for the selection of roller chain drives – Technical Corrigendum 1	free
ISO 815-1:2008	Rubber, vulcanized or thermoplastic – Determination of compression set – Part 1: At ambient or elevated temperatures	E		TC 106	Dentistry	
ISO 815-2:2008	Rubber, vulcanized or thermoplastic – Determination of compression set – Part 2: At low temperatures	D		ISO 9917-1: 2007**	Dentistry – Water-based cements – Part 1: Powder/liquid acid-base cements	L
ISO 1307: 2006**	Rubber and plastics hoses – Hose sizes, minimum and maximum inside diameters, and tolerances on cut-to-length hoses	B		TC 108	Mechanical vibration, shock and condition monitoring	
ISO 1629:1995/ Amd 1:2007**	Rubber and latices – Nomenclature – Amendment 1	XZ		ISO 18436-3: 2008	* Condition monitoring and diagnostics of machines – Requirements for qualification and assessment of personnel – Part 3: Requirements for training bodies and the training process	F
ISO 5774: 2006**	Plastics hoses – Textile-reinforced types for compressed-air applications – Specification	G		TC 113	Hydrometry	
TC 61	Plastics			ISO 3846:2008	* Hydrometry – Open channel flow measurement using rectangular broad-crested weirs	N
ISO 62:2008	Plastics – Determination of water absorption	H		TC 127	Earth-moving machinery	
ISO 9994:2005/ Amd 1:2008	Lighters – Safety specification – Amendment 1: Clarification of structural requirements	XZ		ISO 10265:2008	Earth-moving machinery – Crawler machines – Performance requirements and test procedures for braking systems	F
TC 69	Applications of statistical methods			TC 131	Fluid power systems	
ISO 22514-3: 2008	* Statistical methods in process management – Capability and performance – Part 3: Machine performance studies for measured data on discrete parts	L		ISO 8426:2008	Hydraulic fluid power – Positive displacement pumps and motors – Determination of derived capacity	G
TC 70	Internal combustion engines			TC 135	Non-destructive testing	
ISO 4548-9: 2008	* Methods of test for full-flow lubricating oil filters for internal combustion engines – Part 9: Inlet and outlet anti-drain valve tests	E		ISO/TS 21432: 2005/Cor 1: 2008	* Non-destructive testing – Standard test method for determining residual stresses by neutron diffraction – Technical Corrigendum 1	free
TC 76	Transfusion, infusion and injection equipment for medical and pharmaceutical use			ISO/TS 21432: 2005**	Non-destructive testing – Standard test method for determining residual stresses by neutron diffraction	R
ISO 8536-1: 2006**	Infusion equipment for medical use – Part 1: Infusion glass bottles	C		TC 138	Plastics pipes, fittings and valves for the transport of fluids	
ISO 9187-1: 2006**	Injection equipment for medical use – Part 1: Ampoules for injectables	D		ISO 18373-2: 2008	* Rigid PVC pipes – Differential scanning calorimetry (DSC) method – Part 2: Measurement of the enthalpy of fusion of crystallites	F
TC 89	Wood-based panels			TC 150	Implants for surgery	
ISO 18775:2008	Veneers – Terms and definitions, determination of physical characteristics and tolerances	J		ISO 13779-3: 2008	Implants for surgery – Hydroxyapatite – Part 3: Chemical analysis and characterization of crystallinity and phase purity	K
ISO 18776:2008*	Laminated veneer lumber (LVL) – Specifications	G		TC 158	Analysis of gases	
TC 94	Personal safety – Protective clothing and equipment			ISO/TS 29041: 2008	* Gas mixtures – Gravimetric preparation – Mastering correlations in composition	G
ISO 11611: 2007**	Protective clothing for use in welding and allied processes	G				
ISO 13287: 2006**	Personal protective equipment – Footwear – Test method for slip resistance	G				

TC 159	Ergonomics			ISO/TR 25102: 2008	* Intelligent transport systems – System architecture – 'Use Case' pro-forma template	G
ISO 7250-1: 2008	Basic human body measurements for technological design – Part 1: Body measurement definitions and landmarks	M		ISO/TR 25104: 2008	* Intelligent transport systems – System architecture, taxonomy, terminology and data modelling – Training requirements for ITS architecture	F
ISO 9241-410: 2008	* Ergonomics of human-system interaction – Part 410: Design criteria for physical input devices	X				
TC 163	Thermal performance and energy use in the built environment			TC 205	Building environment design	
ISO 23993:2008	* Thermal insulation products for building equipment and industrial installations – Determination of design thermal conductivity	P		ISO 16818:2008	* Building environment design – Energy efficiency – Terminology	P
TC 172	Optics and photonics			TC 206	Fine ceramics	
ISO 9039:2008	Optics and photonics – Quality evaluation of optical systems – Determination of distortion	K		ISO 14704:2008	* Fine ceramics (advanced ceramics, advanced technical ceramics) – Test method for flexural strength of monolithic ceramics at room temperature	N
ISO 10110-7: 2008	Optics and photonics – Preparation of drawings for optical elements and systems – Part 7: Surface imperfection tolerances	C		ISO 14705:2008	* Fine ceramics (advanced ceramics, advanced technical ceramics) – Test method for hardness of monolithic ceramics at room temperature	J
TC 173	Assistive products for persons with disability			TC 211	Geographic information/Geomatics	
ISO 7176-14: 2008	* Wheelchairs – Part 14: Power and control systems for electrically powered wheelchairs and scooters – Requirements and test methods	U		ISO 19131: 2007**	Geographic information – Data product specifications	R
TC 184	Industrial automation systems and integration			ISO 19133: 2005**	Geographic information – Location-based services – Tracking and navigation	XB
ISO 10303-227: 2005/Cor 1: 2008	* Industrial automation systems and integration – Product data representation and exchange – Part 227: Application protocol: Plant spatial configuration – Technical Corrigendum 1	free		ISO 19135: 2005**	Geographic information – Procedures for item registration	U
TC 188	Small craft			TC 215	Health informatics	
ISO 10239:2008	Small craft – Liquefied petroleum gas (LPG) systems	G		ISO 13606-1: 2008	* Health informatics – Electronic health record communication – Part 1: Reference model	X
TC 190	Soil quality			TC 220	Cryogenic vessels	
ISO 18772:2008	Soil quality – Guidance on leaching procedures for subsequent chemical and ecotoxicological testing of soils and soil materials	P		ISO 21011:2008	* Cryogenic vessels – Valves for cryogenic service	F
TC 204	Intelligent transport systems			JTC 1	Information technology	
ISO/TS 24534-3:2008	* Automatic vehicle and equipment identification – Electronic Registration Identification (ERI) for vehicles – Part 3: Vehicle data	P		ISO/IEC 9796-2: 2002/Amd 1: 2008	* Information technology – Security techniques – Digital signature schemes giving message recovery – Part 2: Integer factorization based mechanisms – Amendment 1	XZ
ISO/TS 24534-4:2008	* Automatic vehicle and equipment identification – Electronic Registration Identification (ERI) for vehicles – Part 4: Secure communications using asymmetrical techniques	X		ISO/IEC 13818-1:2007/ Cor 1:2008	* Information technology – Generic coding of moving pictures and associated audio information: Systems – Part 1: – Technical Corrigendum 1	free
ISO/TS 24534-5:2008	* Automatic vehicle and equipment identification – Electronic Registration Identification (ERI) for vehicles – Part 5: Secure communications using symmetrical techniques	R		ISO/IEC 14165-251:2008	* Information technology – Fibre Channel – Part 251: Framing and Signaling (FC-FS)	XL
				ISO/IEC 14496-12:2005/ Amd 2:2008	* Information technology – Coding of audio-visual objects – Part 12: ISO base media file format – Amendment 2: Hint track format for ALC/LCT and FLUTE transmission and multiple meta box support	M
				ISO/IEC 14496-23:2008	* Information technology – Coding of audio-visual objects – Part 23: Symbolic Music Representation	XC
				ISO/IEC 15444-12:2005/ Amd 2:2008	* Information technology – JPEG 2000 image coding system – Part 12: ISO base media file format – Amendment 2: Hint track format for ALC/LCT and FLUTE transmission and multiple meta box support	M

ISO/IEC 21000-15:2006/ Cor 1:2008	* Information technology – Multimedia framework (MPEG-21) – Part 15: Event Reporting – Technical Corrigendum 1	free	TC 8	Ships and marine technology	ISO 3948:1977 (reconfirmed)
ISO/IEC 23001-2:2008	* Information technology – MPEG systems technologies – Part 2: Fragment request units	L	TC 10	Technical product documentation	ISO 3098-0:1997 (reconfirmed)
ISO/IEC 23001-5:2008	* Information technology – MPEG systems technologies – Part 5: Bitstream Syntax Description Language (BSDL)	V	TC 29	Small tools	ISO 3293:1975 (reconfirmed)
ISO/IEC 23003-1:2007/ Cor 1:2008	* Information technology – MPEG audio technologies – Part 1: MPEG Surround – Technical Corrigendum 1	free			ISO 3294:1975 (reconfirmed)
ISO/IEC 23004-5:2008	* Information technology – Multimedia Middleware – Part 5: Component download	V	TC 34	Food products	ISO 10898:1992 (reconfirmed)
ISO/IEC 23004-6:2008	* Information technology – Multimedia Middleware – Part 6: Fault management	S			ISO 5508:1990 (reconfirmed)
ISO/IEC 23004-7:2008	* Information technology – Multimedia Middleware – Part 7: System integrity management	W			ISO 6800:1997 (reconfirmed)
ISO/IEC 24740:2008	* Information technology – Responsive Link (RL)	J	TC 63	Glass containers	ISO 10540-3:2002
ISO/IEC 24752-1:2008	* Information technology – User interfaces – Universal remote console – Part 1: Framework	U			ISO 7458:2004
ISO/IEC 24752-2:2008	* Information technology – User interfaces – Universal remote console – Part 2: User interface socket description	U	TC 91	Surface active agents	ISO 4313:1976 (reconfirmed)
ISO/IEC 24752-3:2008	* Information technology – User interfaces – Universal remote console – Part 3: Presentation template	J			ISO 6841:1988 (reconfirmed)
ISO/IEC 24752-4:2008	* Information technology – User interfaces – Universal remote console – Part 4: Target description	G	TC 107	Metallic and other inorganic coatings	ISO 2064:1996 (reconfirmed)
ISO/IEC 24752-5:2008	* Information technology – User interfaces – Universal remote console – Part 5: Resource description	T			ISO 3868:1976 (reconfirmed)
ISO/IEC 24762:2008	* Information technology – Security techniques – Guidelines for information and communications technology disaster recovery services	V	TC 108	Mechanical vibration, shock and condition monitoring	ISO 4519:1980 (reconfirmed)
ISO/IEC 24778:2008	* Information technology – Automatic identification and data capture techniques – Aztec Code bar code symbology specification	S			ISO 14839-2:2004
			TC 113	Hydrometry	ISO 4377:2002
					ISO 9826:1992 (reconfirmed)
					ISO 13550:2002
			TC 126	Tobacco and tobacco products	
					ISO 2881:1992 (reconfirmed)
					ISO 3400:1997 (reconfirmed)
					ISO 3550-1:1997 (reconfirmed)
					ISO 3550-2:1997 (reconfirmed)
					ISO 13276:1997 (reconfirmed)
			TC 138	Plastics pipes, fittings and valves for the transport of fluids	
					ISO 19220:2004
			TC 146	Air quality	
					ISO 8518:2001 (reconfirmed)
					ISO 11041:1996 (reconfirmed)
					ISO 11174:1996 (reconfirmed)
			TC 207	Environmental management	
					ISO 14001:2004

Standards confirmed

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

TC 5 **Ferrous metal pipes and metallic fittings**

ISO 16132:2004

ISO 14004:2004				14	Dallas (USA)	TC 28/SC 2	Petroleum products and lubricants/Dynamic petroleum measurement
TC 213	Dimensional and geometrical product specifications and verification						
ISO 1:2002				16-21	Jeju (Korea, Republic of)	** JTC 1/SC 36	Information technology/ Information technology for learning, education and training
ISO 10578:1992 (reconfirmed)				18-19	Tokyo (Japan)	TC 59/SC 3	Building construction/ Functional/user requirements and performance in building construction

Standards withdrawn

Period from 19 January to 13 February 2008

TC 23 Tractors and machinery for agriculture and forestry

ISO/TS 15077: 2002 (replaced by ISO 15077:2008)

TC 45 Rubber and rubber products

ISO 815:1991 (replaced by ISO 815-1:2008 & ISO 815-2:2008)

TC 138 Plastics pipes, fittings and valves for the transport of fluids

ISO 4440-1:1994

ISO 4440-2:1994

ISO 7349:1983

ISO 7508:1985

ISO 8242:1989

TC 159 Ergonomics

ISO 7250:1996 (replaced by ISO 7250-1:2008)

18-19	Kingston (Jamaica)	* TC 93	Starch (including derivatives and by-products)
25	Tours (France)	TC 41/SC 4	Pulleys and belts (including veebelts)/ Synchronous belt drives
26-27	Tours (France)	TC 41/SC 1	Pulleys and belts (including veebelts)/ Friction
26-29	Los Angeles (USA)	* TC 71 and SC	Concrete, reinforced concrete and pre-stressed concrete
27	Los Angeles (USA)	* TC 71/SC 1	Concrete, reinforced concrete and pre-stressed concrete/Test methods for concrete
27	Los Angeles (USA)	TC 71/SC 5	Concrete, reinforced concrete and pre-stressed concrete/Simplified design standard for concrete structures
27	Los Angeles (USA)	* TC 71/SC 7	Concrete, reinforced concrete and pre-stressed concrete/Maintenance and repair of concrete structures
27-28	Seattle (USA)	TC 199	Safety of machinery
28	Los Angeles (USA)	TC 71/SC 3	Concrete, reinforced concrete and pre-stressed concrete/Concrete production and execution of concrete structures
28	Los Angeles (USA)	* TC 71/SC 4	Concrete, reinforced concrete and pre-stressed concrete/Performance requirements for structural concrete
28	Los Angeles (USA)	* TC 71/SC 6	Concrete, reinforced concrete and pre-stressed concrete/Non-traditional reinforcing materials for concrete structures

Meeting calendar

(update at 14 February 2008)

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

* Information definite but meeting not yet formally convened

** Provisional

March 2008

6-7	New Orleans (USA)	TC 24/SC 4	Sieves, sieving and other sizing methods/Sizing by methods other than sieving
13	Milan (Italy)	** IULTCS	International Union of Leather Technologists and Chemists Societies

March-April 2008

31-1	Lysaker (Norway)	TC 44/SC 10	Welding and allied processes/Unification of requirements in the field of metal welding
31-2	Yaan, Si Chuan (China)	TC 34/SC 8	Food products/Tea

April 2008

4	Santa María de Lamas (Portugal)	TC 87	Cork
6-11	Geneva (Switzerland)	** JTC 1/SC 6	Information technology/ Telecommunications and information exchange between systems
6-11	Orlando (USA)	** TC 69/SC 4	Applications of statistical methods/Applications of statistical methods in process management
7	Paris (France)	** TC 31/SC 8	Tyres, rims and valves/ Aircraft tyres and rims
7-8	Tokyo (Japan)	TC 145/SC 3/ TF 1	Graphical symbols/ Symbol classification
8	Tokyo (Japan)	* TC 145/SC 3/ TF 1	Graphical symbols/ Symbol classification
10	Hamburg (Germany)	TC 104/SC 4	Freight containers/ Identification and communication
11	Tokyo (Japan)	* TC 145/SC 3/ TF 2	Graphical symbols/ Variations between ISO 7000 and IEC 60417 and Variations between TC 145/SC 3 and IEC SC 3C registration processes and requirements
14-15	Denton (USA)	TC 44/SC 8	Welding and allied processes/Equipment for gas welding, cutting and allied processes
14-18	Nanjing (China)	* TC 163/SC 1	Thermal performance and energy use in the built environment/Test and measurement methods
14-18	Munich (Germany)	** TC 204	Intelligent transport systems
15	Nanjing (China)	TC 163/SC 3	Thermal performance and energy use in the built environment/Thermal insulation products
15	Chicago (USA)	** TC 195/SC 1	Building construction machinery and equipment/Machinery and equipment for concrete work
15-18	Chicago (USA)	* TC 195	Building construction machinery and equipment
16	Nanjing (China)	TC 163/SC 2	Thermal performance and energy use in the built environment/Calculation methods
16-18	New Orleans (USA)	TC 153/SC 1	Valves/Design, manufacture, marking and testing
16-24	Niagara-on-the-Lake (Canada)	** TC 147	Water quality

17	Paris (France)	* TC 23/SC 6	Tractors and machinery for agriculture and forestry/Equipment for crop protection
17	Nanjing (China)	TC 163	Thermal performance and energy use in the built environment
21 & 23	La Plaine St-Denis (France)	TC 219	Floor coverings
21-22	Kyoto (Japan)	** JTC 1/SC 27	Information technology/IT Security techniques
21-24	Seoul (Korea, Republic of)	TC 92/SC 3	Fire safety/Fire threat to people and environment
21-25	Lincolnshire (United Kingdom)	** TC 94/SC 14	Personal safety – Protective clothing and equipment/Fire-fighters' personal equipment
22	Clarke County (USA)	TC 117	Industrial fans
23	Milan (Italy)	TC 8/SC 12	Ships and marine technology/Ships and marine technology - Large yachts
23	Munich (Germany)	* TC 172/SC 6	Optics and photonics/ Geodetic and surveying instruments
23-24	Seoul (Korea, Republic of)	TC 22/SC 9	Road vehicles/Vehicle dynamics and road-holding ability
23-26	Beijing (China)	TC 226	Materials for the production of primary aluminium
24	Seoul (Korea, Republic of)	TC 92/SC 1	Fire safety/Fire initiation and growth
24-25	Suzhou (China)	* TC 184/SC 5	Industrial automation systems and integration/ Architecture, communications and integration frameworks
25	Seoul (Korea, Republic of)	TC 92 and SC	Fire safety
28	Orlando (USA)	* TC 189	Ceramic tile

April-May 2008

1-30		** TC 131/SC 7	Fluid power systems/ Sealing devices
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May 2008

1-30	Buenos Aires (Argentina)	** TC 28/SC 4	Petroleum products and lubricants/Classifications and specifications
5	Chicago (USA)	** TC 145/SC 1	Graphical symbols/Public information symbols
5-9	Barcelona (Spain)	** TC 31	Tyres, rims and valves
5-9	Helsinki (Finland)	** TC 34/SC 9	Food products/ Microbiology

6	Chicago (USA)	** TC 145/SC 2	Graphical symbols/Safety identification, signs, shapes, symbols and colours	19-22 Seoul (Korea, Republic of)	** TC 36	Cinematography
6	Houston (USA)	** TC 193/SC 3	Natural gas/Upstream area	19-23 Stockholm (Sweden)	** TC 46 and SC	Information and documentation
6-9	Istanbul (Turkey)	** TC 59/SC 15	Building construction/ Performance criteria for single family attached and detached dwellings	19-23 Stockholm (Sweden)	* TC 46/SC 11	Information and documentation/Archives/ records management
7	Chicago (USA)	** TC 145/SC 3	Graphical symbols/ Graphical symbols for use on equipment	19-30 Sydney (Australia)	** JTC 1/SC 32	Information technology/ Data management and interchange
8	Istanbul (Turkey)	TC 59/SC 13	Building construction/ Organization of information about construction works	20 Sydney (Australia)	TC 225	Market, opinion and social research
8	Chicago (USA)	** TC 145	Graphical symbols	20-25 Moscow (Russian Federation)	** JTC 1/SC 7	Information technology/ Software and systems engineering
10	Istanbul (Turkey)	* TC 59 and SC	Building construction	21 Zurich (Switzerland)	** TC 10/SC 1	Technical product documentation/Basic conventions
12	Edinburgh (United Kingdom)	** TC 127/SC 1	Earth-moving machinery/ Test methods relating to machine performance	21-22 Copenhagen (Denmark)	TC 67/SC 2	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/ Pipeline transportation systems
12-15	Edinburgh (United Kingdom)	** TC 127	Earth-moving machinery	21-23 Seoul (Korea, Republic of)	** TC 223	Societal Security
13	Edinburgh (United Kingdom)	** TC 127/SC 2	Earth-moving machinery/ Safety requirements and human factors	21-23 Stockholm (Sweden)	TC 238	Solid biofuels
14	Edinburgh (United Kingdom)	** TC 127/SC 3	Earth-moving machinery/ Operation and maintenance	22 Zurich (Switzerland)	* TC 10/CORG	Coordination group
14-15	Washington, D.C (USA)	TC 5/SC 10	Ferrous metal pipes and metallic fittings/Metallic flanges and their joints	22 Zurich (Switzerland)	** TC 10/SC 6	Technical product documentation/ Mechanical engineering documentation
15	Edinburgh (United Kingdom)	** TC 127/SC 4	Earth-moving machinery/ Commercial nomenclature, classification and rating	22 Zurich (Switzerland)	** TC 10/SC 10	Technical product documentation/Process plant documentation and tpd-symbols
16	Seattle (USA)	** TC 34/SC 2	Food products/ Oleaginous seeds and fruits and oilseed meals	23 Zurich (Switzerland)	** TC 10	Technical product documentation
17	Seattle (USA)	TC 34/SC 11	Food products/Animal and vegetable fats and oils	26-27 Valenciennes (France)	TC 67/SC 5	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/ Casing, tubing and drill pipe
18-23	Berlin (Germany)	** JTC 1/SC 7	Information technology/ Software and systems engineering	26-28 Charlottenlund (Denmark)	** TC 34/SC 10	Food products/Animal feeding stuffs
18-24		* TC 176	Quality management and quality assurance	26-30 Buenos Aires (Argentina)	** TC 28	Petroleum products and lubricants
19	Zurich (Switzerland)	* TC 10/STAG	Strategic advisory group	26-30 Boras (Sweden)	** TC 43	Acoustics
19-20	Frankfurt (Germany)	TC 67/SC 6	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/ Processing equipment and systems	26-30 Boras (Sweden)	** TC 43/SC 1	Acoustics/Noise
19-22	Sweden	TC 23/SC 13	Tractors and machinery for agriculture and forestry/Powered lawn and garden equipment	26-30 Boras (Sweden)	TC 43/SC 2	Acoustics/Building acoustics
				26-30 New York (USA)	TC 214	Elevating work platforms
				26-30 Bordeaux (France)	* TC 229	Nanotechnologies

26-31 Delft (Netherlands)	** TC 35 and SC	Paints and varnishes	8-15 Kuala Lumpur (Malaysia)	** TC 96	Cranes
27-31 Kyoto (Japan)	** TC 108/SC 5	Mechanical vibration, shock and condition monitoring/Condition monitoring and diagnostics of machines	9-11 Berlin (Germany)	TC 172/SC 9	Optics and photonics/ Electro-optical systems
28-29 Seoul (Korea, Republic of)	** COPOLCO	Committee on consumer policy	9-13 Böblingen (Germany)	** JTC 1/SC 28	Information technology/ Office equipment
29-30 Copenhagen (Denmark)	** TC 211	Geographic information/ Geomatics	9-13 London (United Kingdom)	* TC 121 and SC	Anaesthetic and respiratory equipment
United Kingdom	** TC 131/SC 6	Fluid power systems/ Contamination control	9-13 London (United Kingdom)	* TC 121/SC 3	Anaesthetic and respiratory equipment/ Lung ventilators and related equipment
Bucarest (Romania)	** TC 172/SC 1	Optics and photonics/ Fundamental standards	10-13 Rio de Janeiro (Brazil)	** REMCO	Committee on reference materials
Berlin (Germany)	** TC 203	Technical energy systems	11-12 Paris (France)	** TC 17/SC 11	Steel/Steel castings
May-June 2008			13 Berlin (Germany)	* TC 192	Gas turbines
30-2 Göteborg (Sweden)	TC 215	Health informatics	15-18 Jordan	* TC 217	Cosmetics
June 2008			15-20 Orlando (USA)	TC 85 and SC	Nuclear energy
2-4 Vancouver (Canada)	TC 212	Clinical laboratory testing and in vitro diagnostic test systems	15-20 Orlando (USA)	TC 85/SC 2	Nuclear energy/Radiation protection
4 Hannover (Germany)	** TC 123/SC 6	Plain bearings/Terms and common items	16-18 Orlando (USA)	TC 85/SC 6	Nuclear energy/Reactor technology
4-6 Hannover (Germany)	** TC 123/SC 2	Plain bearings/Materials and lubricants, their properties, characteristics, test methods and testing conditions	19 Orlando (USA)	TC 85/SC 5	Nuclear energy/Nuclear fuel technology
4-6 Hannover (Germany)	** TC 123/SC 3	Plain bearings/ Dimensions, tolerances and construction details	19-20 Calgary (Canada)	** TC 67/SC 4	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/ Drilling and production equipment
4-6 Hannover (Germany)	** TC 123/SC 5	Plain bearings/Quality analysis and assurance	21-29 Bogota (Colombia)	** TC 207 and SC	Environmental management
5 West Conshohocken (Philadelphia) (USA)	TC 119/SC 2	Powder metallurgy/ Sampling and testing methods for powders (including powders for hardmetals)	23-27 Monterey/Carmel (USA)	* JTC 1/SC 24	Information technology/ Computer graphics, image processing and environmental data representation
5 West Conshohocken (Philadelphia) (USA)	TC 119/SC 3	Powder metallurgy/ Sampling and testing methods for sintered metal materials (excluding hardmetals)	25-26 Prague (Czech Republic)	** TC 159/SC 3	Ergonomics/ Anthropometry and biomechanics
5 West Conshohocken (Philadelphia) (USA)	TC 119/SC 4	Powder metallurgy/ Sampling and testing methods for hardmetals	27 Calgary (Canada)	** TC 67/EC/MC	Executive committee and Management committee
6 Nürnberg (Germany)	** TC 44/SC 12	Welding and allied processes/Soldering materials	1-31 Spain	** TC 234	Fisheries and aquaculture
6 West Conshohocken (Philadelphia) (USA)	TC 119	Powder metallurgy	Seoul (Korea, Republic of)	** TC 6	Paper, board and pulps
			Calgary (Canada)	** TC 67/SC 3	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/ Drilling and completion fluids, and well cements
			Frankfurt (Germany)	** TC 115/SC 2	Pumps/Methods of measurement and testing

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www.iso.org/meeting_calendar**