

ISO Update

Supplement to ISO *Focus*

May 2007

People and places

ISO Members  **2**

International Standards in process

from 22 March to 30 April 2007

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

Draft International Standards (**DIS**) circulated  **5**

Final draft International Standards (**FDIS**) circulated  **10**

Standards published  **13**

Standards confirmed  **17**

Standards withdrawn  **18**

Meeting calendar  **18**

People and places

ISO Members

Since the April 2007 issue of *ISO Focus* and the publication of the *ISO Memento 2007*, the following changes affecting ISO members have occurred :

New CEOs

Member body

LIBYAN ARAB JAMAHIRIYA (LNCSM)

Director General: **Dr. Dia eddin Sadek Abouhadra**

Correspondent member

AFGHANISTAN (ANSA)

Chief Executive Officer: **Mr. Popalzai Popal**

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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 22 March to 30 April 2007

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

*Available in English only

TC 4 **Rolling bearings**

ISO/CD 23768 Rolling bearings – Parts library – Reference dictionary

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

ISO/CD 6708 Pipework components – Definition and selection of DN (nominal size)
(Revision of ISO 6708:1995)

ISO/CD 7268 Pipe components – Definition of nominal pressure
(Revision of ISO 7268:1983, ISO 7268:1983/
Amd 1:1984)

TC 6 **Paper, board and pulps**

ISO/CD 5631-1 Paper and board – Determination of colour by diffuse reflectance – Part 1: Indoor daylight conditions (C/2 degrees)
(Revision of ISO 5631:2000)

TC 20 **Aircraft and space vehicles**

ISO/CD 22538-5 Space systems – Oxygen safety – Part 5: Operational and emergency procedures

ISO/CD 22538-6 Space systems – Oxygen safety – Part 6: Facility planning and implementation

ISO/CD 23339 Space systems – Unmanned spacecraft residual propellant mass estimation for disposal manoeuvres

ISO/CD 23460 Programme management-dependability assurance requirements

ISO/CD 23461 Programme management – Non conformance control system

TC 23 **Tractors and machinery for agriculture and forestry**

ISO/CD 6533 Forestry machinery – Portable chain-saw front hand-guard – Dimensions and clearances
(Revision of ISO 6533:2001)

ISO/CD 13772 Forestry machinery – Portable chain-saws – Non-manually actuated chain brake performance
(Revision of ISO 13772:2004)

TC 34 **Food products**

ISO/CD 29822 Animal and vegetable fats and oils – Isometric diacylglycerols – Determination of 1,2- and 1,3- diacylglycerols in olive oils

TC 38 **Textiles**

ISO/CD 105-A11 Textiles – Tests for colour fastness – Part A11: Determination of colour fastness grades by digital imaging techniques

TC 42 **Photography**

ISO/CD 3664 Viewing conditions – Graphic technology and photography
(Revision of ISO 3664:2000)

TC 44 **Welding and allied processes**

ISO/CD 4063 Welding and allied processes – Nomenclature of processes and reference numbers
(Revision of ISO 4063:1998)

ISO/CD 5173 Destructive tests on welds in metallic materials – Bend tests
(Revision of ISO 5173:2000)

ISO/CD 15012-3 Health and safety in welding and allied processes – Requirements, testing and marking of equipment for air filtration – Part 3: Determination of the capture efficiency of welding fume extraction devices

TC 54 **Essential oils**

ISO/CD 14715 Oil of thyme containing thymol, Spanish type [Thymus zygis (Loefl.) L.]
(Revision of ISO 14715:1999)

TC 61 **Plastics**

ISO/CD 28078-1 Plastics – Poly(phenylene sulfide) (PPS) moulding and extrusion materials – Part 1: Designation system and basis for specifications

ISO/CD 28078-2 Plastics – Poly(phenylene sulfide) (PPS) moulding and extrusion materials – Part 2: Preparation of test specimens and determination of properties

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

ISO/CD 23251 Petroleum, petrochemical and natural gas industries – Pressure-relieving and depressuring systems
(Revision of ISO 23251:2006)

TC 68 **Financial services**

ISO 4217:2001/CD Amd 1 Codes for the representation of currencies and funds – Amendment 1

ISO/DIS 4217 Codes for the representation of currencies and funds
(Revision of ISO 4217:2001)

TC 89	Wood-based panels	TC 201	Surface chemical analysis
ISO/CD 27769-1	Wood-based panels – Wet process fibreboard – Part 1: Classifications	ISO 15472: 2001/CD Amd 1	Surface chemical analysis – X-ray photoelectron spectrometers – Calibration of energy scales – Amendment 1
TC 92	Fire safety	TC 204	Intelligent transport systems
ISO/CD 6944-2	Fire containment – Elements of building construction – Part 2: Kitchen extract ducts	ISO/CD 24103	CALM mail (Revision of ISO/NP 24103)
TC 115	Pumps	TC 206	Fine ceramics
ISO/CD 9906	Rotodynamic pumps – Hydraulic performance acceptance tests – Grades 1 and 2 (Revision of ISO 9906:1999)	ISO/CD 10676	Fine ceramics (advanced ceramics, advanced technical ceramics) – Test method for water purification performance of semiconducting photocatalytic materials by measurement of forming ability of active oxygen
TC 127	Earth-moving machinery	ISO/CD 10677	Fine ceramics (advanced ceramics, advanced technical ceramics) – Light source for semiconducting photocatalyst used under ultraviolet
ISO/CD 12117-3	Earth-moving machinery – Laboratory tests and performance requirements for protective structures of excavators – Part 3: Roll-over protective structures (ROPS) for excavators used in forestry applications	ISO/CD 10678	Fine ceramics (advanced ceramics, advanced technical ceramics) – Determination of photocatalytic activity of surfaces in aqueous medium by degradation of methylene blue
TC 138	Plastics pipes, fittings and valves for the transport of fluids	ISO/CD 22197-2	Fine ceramics (advanced ceramics, advanced technical ceramics) – Test method for air-purification performance of semiconducting photocatalytic materials – Part 2: Removal of acetaldehyde
ISO/CD 12162	Thermoplastics materials for pipes and fittings for pressure applications – Classification and designation – Overall service (design) coefficient (Revision of ISO 12162:1995)	ISO/CD 22197-3	Fine ceramics (advanced ceramics, advanced technical ceramics) – Test method for air-purification performance of semiconducting photocatalytic materials – Part 3: Removal of toluene
TC 146	Air quality	TC 211	Geographic information/Geomatics
ISO/CD 24095	Workplace air – Guidance for the measurement of respirable crystalline silica	ISO/CD 19144-1	Geographic information - Classification Systems – Part 1: Classification system structure
TC 147	Water quality	ISO/CD 19144-2	Geographic information - Classification Systems – Part 2: Land Cover Classification System LCCS
ISO/CD 28540	Water quality – Determination of 16 polynuclear aromatic hydrocarbons (PAH) in water – Method using gas chromatography with mass spectrometric detection (GC-MS)	TC 215	Health informatics
TC 153	Valves	ISO/CD TS 27527	Health Informatics – Provider Identification
ISO/CD 10497	Testing of valves – Fire type-testing requirements (Revision of ISO 10497:2004)	ISO/CD TR 28380-1	Health Informatics – IHE global standards adoption – Part 1: Process
TC 160	Glass in building	TC 219	Floor coverings
ISO/CD 14439	Glass in building – Glazing requirements – Use of glazing blocks (Revision of ISO/DIS 14439.2)	ISO/CD 10575	Resilient floor coverings – Specification for rubber sheet floor covering with backing
TC 172	Optics and photonics	ISO/CD 10577	Resilient floor coverings – Specification for rubber floor covering without backing
ISO/CD 10936-2	Optics and photonics – Operation microscopes – Part 2: Light hazard from operation microscopes used in ocular surgery (Revision of ISO 10936-2:2001)	ISO/CD 10580	Resilient, textile and laminate floor coverings – Evaluation and requirements of volatile organic compounds (VOC) emissions
ISO/CD 21254-1	Lasers and laser-related equipment – Test methods of laser radiation-induced damage threshold – Part 1: Definitions and general principles (Revision of ISO 11254-1:2000, ISO 11254-2:2001)	ISO/CD 10581	Resilient floor coverings – Specification for homogeneous polyvinyl chloride floor covering
TC 176	Quality management and quality assurance	ISO/CD 10582	Resilient floor coverings – Specification for heterogeneous polyvinyl chloride floor covering
ISO/CD TS 10004	Quality management – Customer satisfaction – Guidelines for monitoring and measuring	ISO/CD 10595	Resilient floor coverings – Specification for semi-flexible/vinylcomposition (VCT) polyvinyl chloride floor tile

TC 225	Market, opinion and social research
ISO/CD 26362	Access panels in market, opinion and social research – Service requirements
JTC 1	Information technology
ISO/IEC CD 14543-4-1	Information technology – Home Electronic Systems (HES) Architecture – Part 4-1: Communication layers – Application layer for network enhanced control devices of HES Class 1
ISO/IEC CD 14543-4-2	Information technology – Home Electronic Systems (HES) Architecture – Part 4-2: Communication layers – Transport, network and general parts of data link layer for network enhanced control devices of HES Class 1
ISO/IEC CD 16512-2	Information technology – Relayed Multicast Control Protocol (RMCP) – Part 2: Specification for Simplex Group Applications
ISO/IEC CD 16512-3	Information technology – Relayed Multicast Control Protocol (RMCP) – Part 3: Specification for N-plex Group Applications
ISO/IEC CD 19786	* Information Technology – Learning, education and training – Participant accommodation information
ISO/IEC CD 19788-2	Information technology – Learning, education and training –Metadata for learning resources – Part 2: Data elements
ISO/IEC CD 19796-2	Information technology – Learning, education and training – Quality management, assurance and metrics – Part 2: Quality model
ISO/IEC CD 19796-3	Information technology – Learning, education and training – Quality management, assurance and metrics – Part 3: Reference methods and metrics

DIS circulated

Period from 22 March to 30 April 2007

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 2	Fasteners	
ISO/DIS 1891	Fasteners – Terminology and nomenclature (Revision of ISO 1891:1979)	2007-09-05
TC 4	Rolling bearings	
ISO/DIS 3290-2	Rolling bearings – Rolling elements – Part 2: Ceramic balls	2007-09-16

TC 6	Paper, board and pulps	
ISO/DIS 638	* Paper, board and pulps – Determination of dry matter content – Oven-drying method (Revision of ISO 638:1978)	2007-09-23
ISO/DIS 1924-2	* Paper and board – Determination of tensile properties – Part 2: Constant rate of elongation method (20 mm/min) (Revision of ISO 1924-2:1994)	2007-09-05
ISO/DIS 7263	* Corrugating medium – Determination of the flat crush resistance after laboratory fluting (Revision of ISO 7263:1994)	2007-09-19
ISO/DIS 9895	* Paper and board – Compressive strength – Short span test (Revision of ISO 9895:1989)	2007-09-23
ISO/DIS 16532-1	* Paper and board – Determination of grease resistance – Part 1: Grease permeability method	2007-08-27
TC 8	Ships and marine technology	
ISO/DIS 20858	* Ships and marine technology – Maritime port facility security assessments and security plan development (Revision of ISO/PAS 20858:2004)	2007-09-27
TC 17	Steel	
ISO/DIS 3573	* Hot-rolled carbon steel sheet of commercial and drawing qualities (Revision of ISO 3573:1999)	2007-09-27
ISO/DIS 3574	* Cold-reduced carbon steel sheet of commercial and drawing qualities (Revision of ISO 3574:1999)	2007-09-02
ISO/DIS 5002	* Hot-rolled and cold-reduced electrolytic zinc-coated carbon steel sheet of commercial and drawing qualities (Revision of ISO 5002:1999)	2007-09-27
ISO/DIS 5950	* Continuous electrolytic tin-coated cold-reduced carbon steel sheet of commercial and drawing qualities (Revision of ISO 5950:2000)	2007-08-27
ISO/DIS 6316	* Hot-rolled steel strip of structural quality (Revision of ISO 6316:2000)	2007-09-02
ISO/DIS 6317	* Hot-rolled carbon steel strip of commercial and drawing qualities (Revision of ISO 6317:2000)	2007-09-02
TC 20	Aircraft and space vehicles	
ISO/DIS 15856	* Space systems – Space environment – Simulation guidelines for radiation exposure of non-metallic materials	2007-09-23
ISO/DIS 17566	* Space systems – General test documentation	2007-10-02
ISO/DIS 24637	* Space systems – Electromagnetic interference (EMI) test reporting requirements	2007-09-23

ISO/DIS 24638	* Space systems – Pressure components and pressure system integration	2007-09-23	ISO 3767-2: 1991/DAmD 4	Tractors, machinery for agriculture and forestry, powered lawn and garden equipment – Symbols for operator controls and other displays – Part 2: Symbols for agricultural tractors and machinery – Amendment 4: Additional symbols	2007-09-03
ISO/DIS 27027	* Aerospace – Solid-state remote power controllers – General requirements	2007-09-25			
TC 21	Equipment for fire protection and fire fighting		ISO 3767-4: 1993/DAmD 2	Tractors, machinery for agriculture and forestry, powered lawn and garden equipment – Symbols for operator controls and other displays – Part 4: Symbols for forestry machinery – Amendment 2: Additional symbols	2007-09-03
ISO/DIS 7165	* Fire fighting – Portable fire extinguishers – Performance and construction (Revision of ISO 7165:1999, ISO 7165:1999/Amd 1:2004, ISO 7165:1999/Amd 2:2004)	2007-09-03			
ISO/DIS 11601	* Fire fighting – Wheeled fire extinguishers – Performance and construction (Revision of ISO 11601:1999)	2007-09-16			
TC 22	Road vehicles		ISO/DIS 8534	* Animal and vegetable fats and oils – Determination of water content – Karl Fischer method (pyridine free) (Revision of ISO 8534:1996)	2007-09-19
ISO 7637-1: 2002/DAmD 1	Road vehicles – Electrical disturbances from conduction and coupling – Part 1: Definitions and general considerations – Amendment 1	2007-08-30	ISO/DIS 20938	* Instant coffee – Determination of moisture content – Karl Fischer method (Reference method)	2007-09-02
ISO 7637-2: 2004/DAmD 1	Road vehicles – Electrical disturbances from conduction and coupling – Part 2: Electrical transient conduction along supply lines only – Amendment 1	2007-08-30	TC 38	Textiles	
ISO 11451-1: 2005/DAmD 1	Road vehicles – Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy – Part 1: General principles and terminology – Amendment 1	2007-08-30	ISO/DIS 23231	Textiles – Determination of dimensional change of fabrics – Accelerated procedure	2007-10-02
ISO 11452-1: 2005/DAmD 1	Road vehicles – Component test methods for electrical disturbances from narrowband radiated electromagnetic energy – Part 1: General principles and terminology – Amendment 1	2007-08-30	TC 43	Acoustics	
ISO/DIS 22901-1	* Road vehicles – Open diagnostic data exchange – Part 1: Data model specification	2007-09-04	ISO/DIS 9612	Acoustics – Determination of occupational noise exposure – Engineering method (Revision of ISO 9612:1997)	2007-08-29
ISO/DIS 25981.2	* 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	2007-06-24	TC 44	Welding and allied processes	
TC 23	Tractors and machinery for agriculture and forestry		ISO/DIS 10675-1	Non-destructive testing of welds – Acceptance levels for radiographic testing – Part 1: Steel, nickel, titanium and their alloys	2007-10-02
ISO 3767-1: 1998/DAmD 1	Tractors, machinery for agriculture and forestry, powered lawn and garden equipment – Symbols for operator controls and other displays – Part 1: Common symbols – Amendment 1: Additional symbols	2007-09-03	ISO/DIS 17677-1	Resistance welding – Vocabulary – Part 1: Spot, projection and seam welding	2007-09-26
			ISO/DIS 24394	Welding in aerospace – Qualification test for welders and welding operators – Welding of metallic components	2007-09-06
			TC 45	Rubber and rubber products	
			ISO/DIS 2393	Rubber test mixes – Preparation, mixing and vulcanization – Equipment and procedures (Revision of ISO 2393:1994)	2007-08-27
			ISO/DIS 5435	Rubber compounding ingredients – Carbon black – Determination of tinting strength (Revision of ISO 5435:1994)	2007-09-16
			ISO/DIS 8067	* Flexible cellular polymeric materials – Determination of tear strength (Revision of ISO 8067:1989)	2007-09-19
			TC 54	Essential oils	
			ISO/DIS 25157	Oil of rose, Chinese Kushui type (Rosa sertata x Rosa rugosa)	2007-08-27

TC 59	Building construction			TC 72	Textile machinery and accessories		
ISO/DIS 15686-5.2	Buildings and constructed assets – Service life planning – Part 5: Life cycle costing	2007-06-23		ISO/DIS 28239	* Textile machinery – Opener and cleaner for spinning preparation – Vocabulary and principles of construction	2007-09-16	
TC 61	Plastics			TC 85	Nuclear energy		
ISO 4892-2: 2006/DAMd 1	* Plastics – Methods of exposure to laboratory light sources – Part 2: Xenon-arc lamps – Amendment 1	2007-09-19		ISO/DIS 18589-4	Measurement of radioactivity in the environment – Soil – Part 4: Measurement of plutonium isotopes (plutonium 238 and plutonium 239 + 240) by alpha spectrometry	2007-08-30	
ISO/DIS 10350-2	* Plastics – Acquisition and presentation of comparable single-point data – Part 2: Long-fibre-reinforced plastics (Revision of ISO 10350-2:2001)	2007-09-13		ISO/DIS 18589-5	Measurement of radioactivity in the environment – Soil – Part 5: Measurement of strontium 90	2007-08-30	
ISO/DIS 15106-4	* Plastics – Film and sheeting – Determination of water vapour transmission rate – Part 4: Gas-chromatographic detection sensor method	2007-08-30		ISO/DIS 18589-6	Measurement of radioactivity in the environment – Soil – Part 6: Measurement of gross alpha and gross beta activities	2007-08-30	
ISO/DIS 15512	* Plastics – Determination of water content (Revision of ISO 15512:1999)	2007-08-30		ISO/DIS 21243	Radiation protection – Performance criteria for service laboratories performing cytogenetic triage for assessment of mass casualties in radiological or nuclear emergencies – General principles	2007-10-02	
ISO/DIS 25179	* Adhesives – Determination of the solubility of water-soluble or alkali-soluble pressure-sensitive adhesives	2007-09-13		TC 91	Surface active agents		
ISO/DIS 25217	* Adhesives – Determination of the mode 1 adhesive fracture energy of structural adhesives using double cantilever beam and tapered double cantilever beam specimens	2007-09-13		ISO/DIS 2870	Surface active agents – Detergents – Determination of anionic-active matter hydrolysable and non-hydrolysable under acid conditions (Revision of ISO 2870:1986)	2007-09-19	
ISO/DIS 25337	* Plastics – Production quality control – Statistical method for using single measurements	2007-09-03		ISO 8799:1988/DAMd 1	Surface active agents – Sulfated ethoxylated alcohols and alkylphenols – Determination of content of unsulfated matter – Amendment 1	2007-09-19	
ISO/DIS 26842	* Adhesives – Guidelines for the selection of adhesives for indoor wood products by durability testing	2007-09-13		TC 92	Fire safety		
TC 68	Financial services			ISO/DIS 14696	* Reaction-to-fire tests – Determination of fire and thermal parameters of materials, products and assemblies using an intermediate-scale calorimeter (ICAL) (Revision of ISO/TR 14696:1999)	2007-09-19	
ISO/DIS 4217	Codes for the representation of currencies and funds (Revision of ISO 4217:2001)	2007-10-02		TC 96	Cranes		
ISO/DIS 22307	* Financial services industry – Privacy impact assessment	2007-09-20		ISO/DIS 10972-2	Cranes – Requirements for mechanisms – Part 2: Mobile cranes	2007-08-27	
TC 70	Internal combustion engines			TC 106	Dentistry		
ISO/DIS 7967-3	Reciprocating internal combustion engines – Vocabulary of components and systems – Part 3: Valves, camshaft drives and actuating mechanisms (Revision of ISO 7967-3:1987)	2007-08-23		ISO 3823-2: 2003/DAMd 1	* Dentistry – Rotary bur instruments – Part 2: Finishing burs – Amendment 1	2007-09-19	
TC 71	Concrete, reinforced concrete and pre-stressed concrete			TC 115	Pumps		
ISO/DIS 10406-1	* Fibre-reinforced polymer (FRP) reinforcement of concrete – Test methods – Part 1: FRP bars and grids	2007-10-02		ISO 15783: 2002/DAMd 1	Seal-less rotodynamic pumps – Class II – Specification – Amendment 1	2007-09-05	
ISO/DIS 10406-2	* Fibre-reinforced polymer (FRP) reinforcement of concrete – Test methods – Part 2: FRP sheets	2007-10-02		TC 127	Earth-moving machinery		
				ISO/DIS 14401-1	Earth-moving machinery – Field of vision of surveillance and rear-view mirrors – Part 1: Test methods (Revision of ISO 14401-1:2004)	2007-08-27	

ISO/DIS 14401-2	Earth-moving machinery – Field of vision of surveillance and rear-view mirrors – Part 2: Performance criteria (Revision of ISO 14401-2:2004)	2007-08-27	ISO/DIS 29467	* Thermal insulating products for building applications – Determination of squareness	2007-09-12
TC 138	Plastics pipes, fittings and valves for the transport of fluids		ISO/DIS 29468	* Thermal insulating products for building applications – Determination of flatness	2007-09-12
ISO/DIS 10952.2	* Plastics piping systems – Glass-reinforced thermosetting plastics (GRP) pipes and fittings – Determination of resistance to chemical attack on the inside of a section in deflected condition (Revision of ISO 10952:1999)	2007-06-16	ISO/DIS 29469	* Thermal insulating products for building applications – Determination of compression behaviour	2007-09-12
TC 145	Graphical symbols		ISO/DIS 29470	* Thermal insulating products for building applications – Determination of the apparent density	2007-09-12
ISO/DIS 20712-1.2	Water safety signs and beach safety flags – Part 1: Specifications for water safety signs used in workplaces and public areas	2007-07-02	ISO/DIS 29471	* Thermal insulating products for building applications – Determination of dimensional stability under constant normal laboratory conditions (23 degrees C/ 50 % relative humidity)	2007-09-12
TC 147	Water quality		ISO/DIS 29472	* Thermal insulating products for building applications – Determination of dimensional stability under specified temperature and humidity conditions	2007-09-12
ISO/DIS 24293	* Water quality – Determination of individual isomers of nonylphenol – Method using solid phase extraction (SPE) and gas chromatography/ mass spectrometry (GC/MS)	2007-09-23	ISO/DIS 29764	* Thermal insulating products for building applications – Determination of deformation under specified compressive load and temperature conditions	2007-09-12
TC 150	Implants for surgery		ISO/DIS 29765	* Thermal insulating products for building applications – Determination of tensile strength perpendicular to faces	2007-09-12
ISO/DIS 7206-4	* Implants for surgery – Partial and total hip joint prostheses – Part 4: Determination of endurance properties and performance of stemmed femoral components (Revision of ISO 7206-4:2002)	2007-09-24	ISO/DIS 29766	* Thermal insulating products for building applications – Determination of tensile strength parallel to faces	2007-09-12
ISO/DIS 12189	* Implants for surgery – Mechanical testing of implantable spinal devices – Fatigue test method for spinal implant assemblies using an anterior support	2007-09-20	ISO/DIS 29767	* Thermal insulating products for building applications – Determination of short-term water absorption by partial immersion	2007-09-12
ISO/DIS 13356.2	Implants for surgery – Ceramic materials based on yttria-stabilized tetragonal zirconia (Y-TZP) (Revision of ISO 13356:1997)	2007-06-10	ISO/DIS 29768	* Thermal insulating products for building applications – Determination of linear dimensions of test specimens	2007-09-12
ISO/DIS 13779-1	Implants for surgery – Hydroxyapatite – Part 1: Ceramic hydroxyapatite (Revision of ISO 13779-1:2000)	2007-08-27	ISO/DIS 29769	* Thermal insulating products for building applications – Determination of behaviour under point load	2007-09-12
ISO/DIS 13779-2	Implants for surgery – Hydroxyapatite – Part 2: Coatings of hydroxyapatite (Revision of ISO 13779-2:2000)	2007-08-27	ISO/DIS 29770	* Thermal insulating products for building applications – Determination of thickness for floating-floor insulating products	2007-09-12
TC 163	Thermal performance and energy use in the built environment		ISO/DIS 29771	* Thermal insulating materials for building applications – Determination of organic content	2007-09-12
ISO/DIS 12574-2.2	* Thermal insulation – Cellulose-fibre loose-fill for horizontal applications in ventilated roof spaces – Part 2: Principal responsibilities of installers	2007-05-30	TC 164	Mechanical testing of metals	
ISO/DIS 29465	* Thermal insulating products for building applications – Determination of length and width	2007-09-12	ISO/DIS 148-2.2	Metallic materials – Charpy pendulum impact test – Part 2: Verification of testing machines (Revision of ISO 148-2:1998)	2007-06-26
ISO/DIS 29466	* Thermal insulating products for building applications – Determination of thickness	2007-09-12			

ISO/DIS 148-3.2	Metallic materials – Charpy pendulum impact test – Part 3: Preparation and characterization of Charpy V-notch test pieces for indirect verification of pendulum impact machines (Revision of ISO 148-3:1998)	2007-06-26	TC 198	Sterilization of health care products	
			ISO/DIS 20857	* Sterilization of health care products – Dry heat – Requirements for the development, validation and routine control of an industrial sterilization process for medical devices	2007-09-13
TC 165	Timber structures		TC 201	Surface chemical analysis	
ISO/DIS 8375.2	* Timber structures – Glued laminated timber – Test methods for determination of physical and mechanical properties (Revision of ISO 8375:1985)	2007-05-27	ISO/DIS 23830	* Surface chemical analysis – Secondary-ion mass spectrometry – Repeatability and constancy of the relative-intensity scale in static secondary-ion mass spectrometry	2007-09-23
ISO/DIS 12578.2	* Timber structures – Glued laminated timber – Component performance and production requirements	2007-05-27	TC 204	Intelligent transport systems	
ISO/DIS 16572.2	* Timber structures – Wood-based panels – Determination of structural properties	2007-05-30	ISO/DIS 21218	* Intelligent Transport Systems – Continuous Air Interface, Long and Medium Range (CALM)– Medium Service Access Points	2007-09-09
TC 172	Optics and photonics		ISO/DIS 22951	* Data Dictionary and Message Sets for Pre-emption and Prioritization Signal Systems for Emergency and Public Transport Vehicles (PRESTO)	2007-10-02
ISO/DIS 9211-3	Optics and optical instruments – Optical coatings – Part 3: Environmental durability (Revision of ISO 9211-3:1994)	2007-09-10	TC 206	Fine ceramics	
TC 173	Assistive products for persons with disability		ISO/DIS 23146	* Fine ceramics (advanced ceramics, advanced technical ceramics) – Test methods for fracture toughness of monolithic ceramics – Single-edge V-notch beam (SEVNB) method	2007-09-23
ISO/DIS 7176-10	* Wheelchairs – Part 10: Determination of obstacle-climbing ability of electric wheelchairs (Revision of ISO 7176-10:1988)	2007-09-13	TC 219	Floor coverings	
TC 178	Lifts, escalators and moving walks		ISO/DIS 26985	* Resilient floor coverings – Identification of linoleum and determination of cement content and ash residue	2007-09-16
ISO/DIS 14798	Lifts (elevators), escalators and moving walks – Risk assessment and reduction methodology (Revision of ISO/TS 14798:2006)	2007-10-02	TMB	Technical Management Board	
TC 181	Safety of toys		ISO/DIS 25639-1	Exhibition terminology – Part 1: Definitions	2007-08-23
ISO/DIS 8124-4	* Safety of toys – Part 4: Swings, slides and similar activity toys for indoor and outdoor family domestic use	2007-09-03	ISO/DIS 25639-2	Exhibition terminology – Part 2: Measurement procedures	2007-08-23
TC 194	Biological evaluation of medical devices		COPOLCO	Committee on consumer policy	
ISO/DIS 10993-5	* Biological evaluation of medical devices – Part 5: Tests for in vitro cytotoxicity (Revision of ISO 10993-5:1999)	2007-08-29	ISO/IEC DGuide 76	Development of service standards – Recommendations for addressing consumer issues	2007-08-13
TC 195	Building construction machinery and equipment		JTC 1	Information technology	
ISO/DIS 18651.4	Building construction machinery and equipment – Internal vibrators for concrete	2007-06-19	ISO/IEC DIS 29500	* Information technology – Office Open XML file formats	2007-09-02

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These Final draft International Standards have been submitted to the ISO member bodies for formal approval by the date shown

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		Vote terminates			
IULTCS	International Union of Leather Technologists and Chemists Societies				
ISO/FDIS 5398-1	Leather – Chemical determination of chromic oxide content – Part 1: Quantification by titration	2007-06-26			
ISO/FDIS 5398-3	Leather – Chemical determination of chromic oxide content – Part 3: Quantification by atomic absorption spectrometry	2007-06-26			
ISO/FDIS 5398-4	Leather – Chemical determination of chromic oxide content – Part 4: Quantification by inductively coupled plasma - optical emission spectrometer (ICP-OES)	2007-06-26			
ISO/CIE FDIS 10526	* CIE standard illuminants for colorimetry (Revision of ISO/CIE 10526:1999)	2007-09-20			
ISO/CIE FDIS 10527	* CIE standard colorimetric observers (Revision of ISO/CIE 10527:1991)	2007-09-20			
TC 4	Rolling bearings				
ISO/FDIS 355	Rolling bearings – Tapered roller bearings – Boundary dimensions and series designations (Revision of ISO 355:1977)	2007-06-12			
ISO/FDIS 10285	Rolling bearings – Sleeve type linear ball bearings – Boundary dimensions and tolerances (Revision of ISO 10285:1992)	2007-06-25			
ISO/FDIS 20515	Rolling bearings – Radial bearings, retaining slots – Dimensions and tolerances	2007-06-23			
ISO/FDIS 20516	Rolling bearings – Aligning thrust ball bearings and aligning seat washers – Boundary dimensions	2007-06-25			
TC 11	Boilers and pressure vessels				
ISO/FDIS 16528-1	Boilers and pressure vessels – Part 1: Performance requirements (Revision of ISO/TS 16528:2002; ISO/WD 16528)	2007-06-25			
ISO/FDIS 16528-2	Boilers and pressure vessels – Part 2: Procedures for fulfilling the requirements of ISO 16528-1 (Revision of ISO/TS 16528:2002; ISO/WD 16528)	2007-06-25			
TC 21	Equipment for fire protection and fire fighting				
ISO/FDIS 7240-16	* Fire detection and alarm systems – Part 16: Sound system control and indicating equipment	2007-05-27			
TC 22	Road vehicles				
ISO/FDIS 16850.2	Road vehicles – Pedestrian protection – Child head impact test method	2007-06-05			
TC 23	Tractors and machinery for agriculture and forestry				
ISO/FDIS 3776-2	Tractors and machinery for agriculture – Seat belts – Part 2: Anchorage strength requirements (Revision of ISO 3776:1989)	2007-05-28			
TC 24	Sieves, sieving and other sizing methods				
ISO/FDIS 13319*	Determination of particle size distributions – Electrical sensing zone method (Revision of ISO 13319:2000)	2007-06-13			
TC 27	Solid mineral fuels				
ISO/FDIS 540	* Hard coal and coke – Determination of ash fusibility (Revision of ISO 540:1995)	2007-05-26			
ISO/FDIS 23380*	Guidance to the determination of trace elements in coal	2007-05-26			
TC 29	Small tools				
ISO/FDIS 8486-2	Bonded abrasives – Determination and designation of grain size distribution – Part 2: Microgrits F230 to F2000 (Revision of ISO 8486-2:1996)	2007-06-30			
TC 34	Food products				
ISO/FDIS 11815*	Milk – Determination of total milk-clotting activity of bovine rennets	2007-06-04			
ISO/FDIS 17059	Oilseeds – Extraction of oil and preparation of methyl esters of triglyceride fatty acids for analysis by gas chromatography (Rapid method)	2007-06-05			
ISO/FDIS 22005	Traceability in the feed and food chain – General principles and basic requirements for system design and implementation	2007-06-05			
TC 35	Paints and varnishes				
ISO/FDIS 11890-1	Paints and varnishes – Determination of volatile organic compound (VOC) content – Part 1: Difference method (Revision of ISO 11890-1:2000)	2007-05-29			
TC 41	Pulleys and belts (including veebelts)				
ISO/FDIS 22721	Conveyor belts – Specification for rubber- or plastics-covered conveyor belts of textile construction for underground mining	2007-06-19			
TC 43	Acoustics				
ISO/FDIS 389-6*	Acoustics – Reference zero for the calibration of audiometric equipment – Part 6: Reference threshold of hearing for test signals of short duration	2007-05-29			

ISO/FDIS 4869-3	* Acoustics – Hearing protectors – Part 3: Measurement of insertion loss of ear-muff type protectors using an acoustic test fixture (Revision of ISO/TR 4869-3:1989)	2007-05-29	TC 68	Financial services	
			ISO/FDIS 11568-4	* Banking – Key management (retail) – Part 4: Asymmetric cryptosystems – Key management and life cycle (Revision of ISO 11568-4:1998, ISO 11568-5:1998)	2007-05-21
TC 45	Rubber and rubber products		TC 79	Light metals and their alloys	
ISO/FDIS 34-2	Rubber, vulcanized or thermoplastic – Determination of tear strength – Part 2: Small (Delft) test pieces (Revision of ISO 34-2:1996)	2007-06-18	ISO/FDIS 209	Aluminium and aluminium alloys – Chemical composition (Revision of ISO 209-1:1989, ISO 209-2:1989)	2007-05-22
ISO/FDIS 814	Rubber, vulcanized or thermoplastic – Determination of adhesion to metal – Two-plate method (Revision of ISO 814:1996)	2007-06-12	ISO/FDIS 17615	Aluminium and aluminium alloys – Alloyed ingots for remelting – Specifications	2007-06-20
ISO/FDIS 1827	Rubber, vulcanized or thermoplastic – Determination of shear modulus and adhesion to rigid plates – Quadruple-shear methods (Revision of ISO 1827:1991)	2007-06-13	TC 87	Cork	
			ISO/FDIS 633	Cork – Vocabulary (Revision of ISO 633:1986)	2007-05-27
ISO/FDIS 2285	Rubber, vulcanized or thermoplastic – Determination of tension set under constant elongation, and of tension set, elongation and creep under constant tensile load (Revision of ISO 2285:2001)	2007-06-18	TC 89	Wood-based panels	
			ISO/FDIS 2074	Plywood – Vocabulary (Revision of ISO 2074:1972)	2007-06-25
ISO/FDIS 4097	* Rubber, ethylene-propylene-diene (EPDM) – Evaluation procedure (Revision of ISO 4097:2000)	2007-06-23	TC 92	Fire safety	
			ISO/FDIS 10295-1	* Fire tests for building elements and components – Fire testing of service installations – Part 1: Penetration seals	2007-06-05
ISO/FDIS 5603	Rubber, vulcanized – Determination of adhesion to wire cord (Revision of ISO 5603:1986)	2007-06-04	ISO/FDIS 14697*	Reaction-to fire tests – Guidance on the choice of substrates for building and transport products (Revision of ISO/TR 14697:1997)	2007-06-12
ISO/FDIS 9026	Raw rubber or unvulcanized compounds – Determination of green strength (Revision of ISO 9026:1991)	2007-06-11	TC 94	Personal safety – Protective clothing and equipment	
ISO/FDIS 23337	Rubber, vulcanized or thermoplastic – Determination of abrasion resistance using the Improved Lambourn test machine	2007-07-03	ISO/FDIS 11611	Protective clothing for use in welding and allied processes	2007-06-19
TC 58	Gas cylinders		TC 96	Cranes	
ISO/FDIS 22435	Gas cylinders – Cylinder valves with integrated pressure regulators – Specification and type testing	2007-06-05	ISO/FDIS 9928-2	Cranes – Crane driving manual – Part 2: Mobile cranes	2007-06-02
TC 59	Building construction		TC 106	Dentistry	
ISO/FDIS 21930*	Sustainability in building construction – Environmental declaration of building products	2007-07-02	ISO 4823:2000/FDAmd 1	Dentistry – Elastomeric impression materials – Amendment 1	2007-05-29
TC 60	Gears		ISO/FDIS 11499	Dentistry – Single-use cartridges for local anaesthetics (Revision of ISO 11499:1997)	2007-05-29
ISO/FDIS 21771*	Gears – Cylindrical involute gears and gear pairs – Concepts and geometry (Revision of ISO/TR 4467:1982)	2007-06-30	ISO/FDIS 13295	Dentistry – Mandrels for rotary instruments (Revision of ISO 13295:1994)	2007-06-12
TC 61	Plastics		ISO/FDIS 22794*	Dentistry – Implantable materials for bone filling and augmentation in oral and maxillofacial surgery – Contents of a technical file	2007-06-19
ISO/FDIS 4582	* Plastics – Determination of changes in colour and variations in properties after exposure to daylight under glass, natural weathering or laboratory light sources (Revision of ISO 4582:1998)	2007-06-20	TC 108	Mechanical vibration, shock and condition monitoring	
			ISO/FDIS 8568	* Mechanical shock – Testing machines – Characteristics and performance (Revision of ISO 8568:1989)	2007-06-12

ISO/FDIS 13374-2	Condition monitoring and diagnostics of machines – Data processing, communication and presentation – Part 2: Data processing	2007-06-05	TC 131	Fluid power systems	
			ISO/FDIS 12151-4	Connections for hydraulic fluid power and general use – Hose fittings – Part 4: Hose fittings with ISO 6149 metric stud ends	2007-06-12
ISO/FDIS 19499*	Mechanical vibration – Balancing – Guidance on the use and application of balancing standards	2007-06-23	ISO/FDIS 12151-5	Connections for hydraulic fluid power and general use – Hose fittings – Part 5: Hose fittings with ISO 8434-2 37 degree flared ends	2007-06-12
ISO/FDIS 22096*	Condition monitoring and diagnostics of machines – Acoustic emission	2007-06-18	TC 136	Furniture	
TC 118	Compressors and pneumatic tools, machines and equipment		ISO/FDIS 21016*	Office furniture – Tables and desks – Test methods for the determination of stability, strength and durability	2007-05-28
ISO/FDIS 10440-1	Petroleum, petrochemical and natural gas industries – Rotary-type positive-displacement compressors – Part 1: Process compressors (Revision of ISO 10440-1:2000)	2007-06-12	TC 138	Plastics pipes, fittings and valves for the transport of fluids	
TC 119	Powder metallurgy		ISO/FDIS 4427-1	* Plastics piping systems – Polyethylene (PE) pipes and fittings for water supply – Part 1: General (Revision of ISO 4427:1996)	2007-06-25
ISO/FDIS 3923-1	* Metallic powders – Determination of apparent density – Part 1: Funnel method (Revision of ISO 3923-1:1979)	2007-05-28	ISO/FDIS 4427-2	* Plastics piping systems – Polyethylene (PE) pipes and fittings for water supply – Part 2: Pipes (Revision of ISO 4427:1996)	2007-06-25
TC 121	Anaesthetic and respiratory equipment		ISO/FDIS 4427-3	* Plastics piping systems – Polyethylene (PE) pipes and fittings for water supply – Part 3: Fittings	2007-06-25
ISO/FDIS 23747	Anaesthetic and respiratory equipment – Peak expiratory flow meters for the assessment of pulmonary function in spontaneously breathing humans	2007-06-25	ISO/FDIS 4427-5	* Plastics piping systems – Polyethylene (PE) pipes and fittings for water supply – Part 5: Fitness for purpose of the system	2007-06-25
TC 122	Packaging		ISO/FDIS 13477	Thermoplastics pipes for the conveyance of fluids – Determination of resistance to rapid crack propagation (RCP) – Small-scale steady-state test (S4 test) (Revision of ISO 13477:1997)	2007-05-29
ISO/FDIS 21067*	Packaging – Vocabulary	2007-05-29	ISO/FDIS 13478	Thermoplastics pipes for the conveyance of fluids – Determination of resistance to rapid crack propagation (RCP) – Full-scale test (FST) (Revision of ISO 13478:1997)	2007-05-29
ISO/FDIS 23667	Packaging – Transport packaging for dangerous goods – Rigid plastics and plastics composite IBCs – Compatibility testing	2007-06-19	TC 146	Air quality	
TC 127	Earth-moving machinery		ISO/FDIS 16000-7	Indoor air – Part 7: Sampling strategy for determination of airborne asbestos fibre concentrations	2007-06-12
ISO/FDIS 3411	Earth-moving machinery – Human physical dimensions of operators and minimum operator space envelope (Revision of ISO 3411:1995)	2007-06-19	ISO/FDIS 17714*	Meteorology – Air temperature measurements – Test methods for comparing the performance of thermometer shields/screens and defining important characteristics	2007-06-02
ISO/FDIS 10567.2	Earth-moving machinery – Hydraulic excavators – Lift capacity (Revision of ISO 10567:1992)	2007-05-28	TC 147	Water quality	
ISO/FDIS 14397-1	Earth-moving machinery – Loaders and backhoe loaders – Part 1: Calculation of rated operating capacity and test method for verifying calculated tipping load (Revision of ISO 14397-1:2002)	2007-07-02	ISO/FDIS 11885	Water quality – Determination of selected elements by inductively coupled plasma optical emission spectrometry (ICP-OES) (Revision of ISO 11885:1996)	2007-06-25
ISO/FDIS 14397-2	* Earth-moving machinery – Loaders and backhoe loaders – Part 2: Test method for measuring breakout forces and lift capacity to maximum lift height (Revision of ISO 14397-2:2002)	2007-07-02			

TC 150	Implants for surgery			ISO/IEC DIS 15444-13	* Information technology – JPEG 2000 image coding system: An entry level JPEG 2000 encoder – Part 13:	2007-06-13	
	ISO/FDIS 23317*	Implants for surgery – In vitro evaluation for apatite-forming ability of implant materials	2007-05-26				
				ISO/IEC DIS 15939	* Systems and software engineering – Measurement process (Revision of ISO/IEC 15939:2002)	2007-05-26	
TC 160	Glass in building						
	ISO/FDIS 16932	Glass in building – Destructive-windstorm-resistant security glazing – Test and classification	2007-06-02	ISO/IEC 21000-7:2004/FDAmD 2	* Information technology – Multimedia framework (MPEG-21) – Part 7: Digital Item Adaptation – Amendment 2: Dynamic and Distributed Adaptation	2007-06-02	
TC 163	Thermal performance and energy use in the built environment						
	ISO/FDIS 15927-6	Hygrothermal performance of buildings – Calculation and presentation of climatic data – Part 6: Accumulated temperature differences (degree-days)	2007-05-29	ISO/IEC DIS 21827	* Information technology – Security techniques – Systems Security Engineering – Capability Maturity Model (SSE-CMM) (Revision of ISO/IEC 21827:2002)	2007-06-13	
TC 173	Assistive products for persons with disability						
	ISO/FDIS 16840-2	* Wheelchair seating – Part 2: Determination of physical and mechanical characteristics of devices intended to manage tissue integrity – Seat cushions	2007-06-13				
TC 199	Safety of machinery						
	ISO/FDIS 14121-1	Safety of machinery – Risk assessment – Part 1: Principles (Revision of ISO 14121:1999)	2007-07-03				
TC 204	Intelligent transport systems						
	ISO/FDIS 24531*	Intelligent transport systems – System architecture, taxonomy and terminology – Using XML in ITS standards, data registries and data dictionaries	2007-05-22				
TC 211	Geographic information/ Geomatics						
	ISO/FDIS 19111*	Geographic information – Spatial referencing by coordinates (Revision of ISO 19111:2003)	2007-05-29				
TC 217	Cosmetics						
	ISO/FDIS 18416	Cosmetics – Microbiology – Detection of <i>Candida albicans</i>	2007-06-02				
JTC 1	Information technology						
	ISO/IEC 14496-2:2004/FDAmD 3	* Information technology – Coding of audio-visual objects – Part 2: Visual – Amendment 3: Support for colour spaces	2007-06-04				
	ISO/IEC 14496-3:2005/FDAmD 5	* Information technology – Coding of audio-visual objects – Part 3: Audio – Amendment 5: BSAC extensions and transport of MPEG Surround	2007-06-27				
	ISO/IEC 14496-4:2004/FDAmD 17	* Information technology – Coding of audio-visual objects – Part 4: Conformance testing – Amendment 17: Advanced text and 2D graphics conformance	2007-06-13				
				TC 2	Fasteners		
				ISO 8748:2007	Spring-type straight pins – Coiled, heavy duty		C
				ISO 8750:2007	Spring-type straight pins – Coiled, standard duty		C
				ISO 8751:2007	Spring-type straight pins – Coiled, light duty		C
				TC 5	Ferrous metal pipes and metallic fittings		
				ISO 8180:2006**	Ductile iron pipelines – Polyethylene sleeving for site application		B
				TC 12	Quantities, units, symbols, conversion factors		
				ISO 80000-5:2007	Quantities and units – Part 5: Thermodynamics		L
				TC 20	Aircraft and space vehicles		
				ISO 11075:2007	Aircraft – De-icing/anti-icing fluids – ISO type I		E
				ISO 11078:2007	Aircraft – De-icing/anti-icing fluids – ISO types II, III and IV		E
				ISO 15396:2007*	Space data and information transfer systems – Cross support reference model – Space link extension services		X
				TC 22	Road vehicles		
				ISO 1726:2000/Cor 1:2007	Road vehicles – Mechanical coupling between tractors and semi-trailers – Interchangeability – Technical Corrigendum 1		free

Standards published

New International Standards published between 22 March and 30 April 2007

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ISO 1726-2:2007	* Road vehicles – Mechanical couplings between tractors and semi-trailers – Part 2: Interchangeability between low-coupling tractors and high-volume semi-trailers	D	TC 35	Paints and varnishes	
			ISO 16773-1:2007	Paints and varnishes – Electrochemical impedance spectroscopy (EIS) on high-impedance coated specimens – Part 1: Terms and definitions	C
ISO 8820-7:2007	* Road vehicles – Fuse-links – Part 7: Fuse-links with tabs (Type G) with rated voltage of 450 V	G			
			ISO 16773-2:2007	Paints and varnishes – Electrochemical impedance spectroscopy (EIS) on high-impedance coated specimens – Part 2: Collection of data	J
ISO 12357-1:1999/Cor 1:2007	Commercial road vehicles – Drawbar couplings and eyes for rigid drawbars – Strength tests – Part 1: Strength tests for general cargo centre-axle trailers – Technical Corrigendum 1	free			
			ISO 20567-1:2005**	Paints and varnishes – Determination of stone-chip resistance of coatings – Part 1: Multi-impact testing	F
ISO 12357-2:2007	* Commercial road vehicles – Drawbar couplings and eyes for rigid drawbars – Part 2: Strength tests for special applications	D			
			ISO 20567-2:2005**	Paints and varnishes – Determination of stone-chip resistance of coatings – Part 2: Single-impact test with a guided impact body	D
TC 23	Tractors and machinery for agriculture and forestry				
			ISO 21227-3:2007	Paints and varnishes – Evaluation of defects on coated surfaces using optical imaging – Part 3: Evaluation of delamination and corrosion around a scribe	E
ISO 8334:2007	Forestry machinery – Portable chain-saws – Determination of balance and maximum holding moment	C	TC 37	Terminology and other language and content resources	
ISO 11681-1:2004/Amd 1:2007	Machinery for forestry – Portable chain-saw safety requirements and testing – Part 1: Chain-saws for forest service – Amendment 1: Balance	XZ			
			ISO/TR 22134:2007	Practical guidelines for socioterminology	J
ISO 11783-11:2007	Tractors and machinery for agriculture and forestry – Serial control and communications data network – Part 11: Mobile data element dictionary	B	TC 38	Textiles	
ISO 19732:2007	Equipment for crop protection – Sprayer filters – Colour coding for identification	B			
			ISO 9073-18:2007	Textiles – Test methods for nonwovens – Part 18: Determination of breaking strength and elongation of nonwoven materials using the grab tensile test	C
TC 24	Sieves, sieving and other sizing methods		TC 45	Rubber and rubber products	
ISO 15901-3:2007	* Pore size distribution and porosity of solid materials by mercury porosimetry and gas adsorption – Part 3: Analysis of micropores by gas adsorption	N			
			ISO 1437:2007	Rubber compounding ingredients – Carbon black – Determination of sieve residue	C
TC 34	Food products		TC 46	Information and documentation	
ISO 6785:2001**	Milk and milk products – Detection of Salmonella spp.	L			
			ISO 11940-2:2007	* Information and documentation – Transliteration of Thai characters into Latin characters – Part 2: Simplified transcription of Thai language	E
ISO/TS 20836:2005**	Microbiology of food and animal feeding stuffs – Polymerase chain reaction (PCR) for the detection of food-borne pathogens – Performance testing for thermal cyclers	G	TC 48	Laboratory equipment	
ISO/TS 21872-1:2007	Microbiology of food and animal feeding stuffs – Horizontal method for the detection of potentially enteropathogenic Vibrio spp. – Part 1: Detection of Vibrio parahaemolyticus and Vibrio cholerae	K			
			ISO 835:2007	Laboratory glassware – Graduated pipettes	F
ISO/TS 21872-2:2007	Microbiology of food and animal feeding stuffs – Horizontal method for the detection of potentially enteropathogenic Vibrio spp. – Part 2: Detection of species other than Vibrio parahaemolyticus and Vibrio cholerae	M	TC 59	Building construction	
ISO 22160:2007	Milk and milk-based drinks – Determination of alkaline phosphatase activity – Enzymatic photo-activated system (EPAS) method	H			
			ISO 12006-3:2007	* Building construction – Organization of information about construction works – Part 3: Framework for object-oriented information	P
			TC 61	Plastics	
			ISO 844:2007	* Rigid cellular plastics – Determination of compression properties	D
			ISO 1663:2007	* Rigid cellular plastics – Determination of water vapour transmission properties	G
			ISO 15989:2004/Cor 1:2007	* Plastics – Film and sheeting – Measurement of water-contact angle of corona-treated films – Technical Corrigendum 1	free

ISO 21367:2007	* Plastics – Reaction to fire – Test method for flame spread and combustion product release from vertically oriented specimens	Q	TC 112	Vacuum technology	
			ISO 21358:2007	Vacuum technology – Right-angle valve – Dimensions and interfaces for pneumatic actuator	B
TC 68	Financial services		TC 113	Hydrometry	
ISO 20022-2:2007	* Financial services – UNiversal Financial Industry message scheme – Part 2: Roles and responsibilities of the registration bodies	H	ISO 2537:2007	* Hydrometry – Rotating-element current-meters	G
TC 69	Applications of statistical methods		ISO/TR 9824:2007	* Hydrometry – Measurement of free surface flow in closed conduits	P
ISO 3951-3:2007	* Sampling procedures for inspection by variables – Part 3: Double sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection	XA	TC 118	Compressors and pneumatic tools, machines and equipment	
TC 71	Concrete, reinforced concrete and pre-stressed concrete		ISO 8573-2:2007**	Compressed air – Part 2: Test methods for oil aerosol content	M
ISO 22965-1:2007	* Concrete – Part 1: Methods of specifying and guidance for the specifier	L	TC 121	Anaesthetic and respiratory equipment	
ISO 22965-2:2007	* Concrete – Part 2: Specification of constituent materials, production of concrete and compliance of concrete	S	ISO 7396-1:2007	Medical gas pipeline systems – Part 1: Pipeline systems for compressed medical gases and vacuum	XB
TC 76	Transfusion, infusion and injection equipment for medical and pharmaceutical use		ISO 7396-2:2007	* Medical gas pipeline systems – Part 2: Anaesthetic gas scavenging disposal systems	S
ISO 8536-12:2007	* Infusion equipment for medical use – Part 12: Check valves	D	TC 130	Graphic technology	
TC 79	Light metals and their alloys		ISO 12643-2:2007	* Graphic technology – Safety requirements for graphic technology equipment and systems – Part 2: Press equipment and systems	S
ISO 3116:2007	* Magnesium and magnesium alloys – Wrought magnesium alloys	F	ISO 12647-2:2004/Amd 1:2007	* Graphic technology – Process control for the production of half-tone colour separations, proof and production prints – Part 2: Offset lithographic processes – Amendment 1	XZ
TC 85	Nuclear energy		TC 131	Fluid power systems	
ISO 21238:2007	Nuclear energy – Nuclear fuel technology – Scaling factor method to determine the radioactivity of low- and intermediate-level radioactive waste packages generated at nuclear power plants	L	ISO 4409:2007	Hydraulic fluid power – Positive-displacement pumps, motors and integral transmissions – Methods of testing and presenting basic steady state performance	L
TC 94	Personal safety – Protective clothing and equipment		TC 138	Plastics pipes, fittings and valves for the transport of fluids	
ISO 11393-6:2007	Protective clothing for users of hand-held chain-saws – Part 6: Test methods and performance requirements for upper body protectors	K	ISO 8085-3:2001/Cor 1:2007	* Polyethylene fittings for use with polyethylene pipes for the supply of gaseous fuels – Metric series – Specifications – Part 3: Electrofusion fittings – Technical Corrigendum 1	free
TC 96	Cranes		ISO/TS 10465-1:2007	* Underground installation of flexible glass-reinforced pipes based on unsaturated polyester resin (GRP-UP) – Part 1: Installation procedures	S
ISO 10972-4:2007	Cranes – Requirements for mechanisms – Part 4: Jib cranes	C	TC 146	Air quality	
ISO 22986:2007	Cranes – Stiffness – Bridge and gantry cranes	D	ISO/TR 17737:2007	* Workplace air – Guidelines for selecting analytical methods for sampling and analysing isocyanates in air	E
TC 104	Freight containers		TC 150	Implants for surgery	
ISO 18185-1:2007	* Freight containers – Electronic seals – Part 1: Communication protocol	L	ISO 5832-12:2007	Implants for surgery – Metallic materials – Part 12: Wrought cobalt-chromium-molybdenum alloy	A
ISO 18185-2:2007	* Freight containers – Electronic seals – Part 2: Application requirements	D			
ISO 18185-4:2007	* Freight containers – Electronic seals – Part 4: Data protection	E			

ISO 5834-1: 2005/Cor 1: 2007	Implants for surgery – Ultra-high-molecular-weight polyethylene – Part 1: Powder form – Technical Corrigendum 1	free	TC 204	Intelligent transport systems	
TC 159	Ergonomics		ISO/TR 17452: 2007	* Intelligent transport systems – Using UML for defining and documenting ITS/TICS interfaces	M
ISO 11228-2: 2007	Ergonomics – Manual handling – Part 2: Pushing and pulling	V	TC 206	Fine ceramics	
ISO 11228-3: 2007	Ergonomics – Manual handling – Part 3: Handling of low loads at high frequency	W	ISO 24235:2007	* Fine ceramics (advanced ceramics, advanced technical ceramics) – Determination of particle size distribution of ceramic powders by laser diffraction method	C
TC 171	Document management applications		TC 207	Environmental management	
ISO 19005-1: 2005/Cor 1: 2007	* Document management – Electronic document file format for long-term preservation – Part 1: Use of PDF 1.4 (PDF/A-1) – Technical Corrigendum 1	free	ISO 14065:2007	Greenhouse gases – Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition	M
ISO 24537:2007	* Micrographics – Dimensions for reels used for 16 mm and 35 mm microfilm	C	TC 210	Quality management and corresponding general aspects for medical devices	
TC 172	Optics and photonics		ISO 15223-1: 2007	Medical devices – Symbols to be used with medical device labels, labelling and information to be supplied – Part 1: General requirements	G
ISO 11810-2: 2007	Lasers and laser-related equipment – Test method and classification for the laser-resistance of surgical drapes and/or patient-protective covers – Part 2: Secondary ignition	F	TC 211	Geographic information/Geomatics	
ISO 15004-1: 2006**	Ophthalmic instruments – Fundamental requirements and test methods – Part 1: General requirements applicable to all ophthalmic instruments	D	ISO 19131:2007	* Geographic information – Data product specifications	R
ISO 20473:2007	Optics and photonics – Spectral bands	B	ISO 19137:2007	* Geographic information – Core profile of the spatial schema	G
TC 173	Assistive products for persons with disability		ISO/TS 19139: 2007	* Geographic information – Metadata – XML schema implementation	XA
ISO 7176-26: 2007	* Wheelchairs – Part 26: Vocabulary	S	TC 212	Clinical laboratory testing and in vitro diagnostic test systems	
TC 184	Industrial automation systems and integration		ISO 15189:2007	Medical laboratories – Particular requirements for quality and competence	R
ISO 10303-238: 2007	* Industrial automation systems and integration – Product data representation and exchange – Part 238: Application protocol: Application interpreted model for computerized numerical controllers	XD	ISO 17593:2007	* Clinical laboratory testing and in vitro medical devices – Requirements for in vitro monitoring systems for self-testing of oral anticoagulant therapy	U
ISO 15745-1: 2003/Amd 1: 2007	* Industrial automation systems and integration – Open systems application integration framework – Part 1: Generic reference description – Amendment 1	XZ	TC 213	Dimensional and geometrical product specifications and verification	
TC 190	Soil quality		ISO 10360-6: 2001/Cor 1: 2007	Geometrical Product Specifications (GPS) – Acceptance and reverification tests for coordinate measuring machines (CMM) – Part 6: Estimation of errors in computing Gaussian associated features – Technical Corrigendum 1	free
ISO 23611-3: 2007	Soil quality – Sampling of soil invertebrates – Part 3: Sampling and soil extraction of enchytraeids	F	TC 226	Materials for the production of primary aluminium	
TC 194	Biological evaluation of medical devices		ISO 5940-2: 2007	* Carbonaceous materials used in the production of aluminium – Pitch for electrodes – Part 2: Determination of the softening point (Mettler softening point method)	D
ISO 10993-6: 2007	Biological evaluation of medical devices – Part 6: Tests for local effects after implantation	L	ISO 15906:2007	* Carbonaceous materials for the production of aluminium – Baked anodes – Determination of the air permeability	D
TC 198	Sterilization of health care products				
ISO 11135-1: 2007	Sterilization of health care products – Ethylene oxide – Part 1: Requirements for development, validation and routine control of a sterilization process for medical devices	S			

JTC 1	Information technology		ISO/IEC 15444-9:2005/ Amd 1:2006**	Information technology – JPEG 2000 image coding system: Interactivity tools, APIs and protocols – Part 9: – Amendment 1: APIs, metadata, and editing	XZ
ISO/IEC 7812-2:2007	* Identification cards – Identification of issuers – Part 2: Application and registration procedures	L			
ISO/IEC 8825-2:2007	* Information technology – ASN.1 encoding rules: Specification of Packed Encoding Rules (PER) – Part 2: – Amendment 2: Time type support	XZ	ISO/IEC 19775-1:2004/ Amd 1:2007	* Information technology – Computer graphics and image processing – Extensible 3D (X3D) – Part 1: Architecture and base components – Amendment 1: Additional functionality	XZ
ISO/IEC 8825-4:2002/Amd 2:2006**	Information technology – ASN.1 encoding rules: XML Encoding Rules (XER) – Part 4: – Amendment 2: Time type support	XZ	ISO/IEC 19776-1:2005/ Amd 1:2007	* Information technology – Computer graphics, image processing and environmental data representation – Extensible 3D (X3D) encodings – Part 1: Extensible Markup Language (XML) encoding – Amendment 1	XZ
ISO/IEC 9075-1:2003/Cor 2:2007	* Information technology – Database languages – SQL – Part 1: Framework (SQL/Framework) – Technical Corrigendum 2	free			
ISO/IEC 9075-10:2003/Cor 2:2007	* Information technology – Database languages – SQL – Part 10: Object Language Bindings (SQL/OLB) – Technical Corrigendum 2	free			
ISO/IEC 9075-11:2003/Cor 2:2007	* Information technology – Database languages – SQL – Part 11: Information and Definition Schemas (SQL/Schemata) – Technical Corrigendum 2	free			
ISO/IEC 9075-14:2006/Cor 1:2007	* Information technology – Database languages – SQL – Part 14: XML-Related Specifications (SQL/XML) – Technical Corrigendum 1	free			
ISO/IEC 9075-2:2003/Cor 2:2007	* Information technology – Database languages – SQL – Part 2: Foundation (SQL/Foundation) – Technical Corrigendum 2	free			
ISO/IEC 9075-4:2003/Cor 2:2007	* Information technology – Database languages – SQL – Part 4: Persistent Stored Modules (SQL/PSM) – Technical Corrigendum 2	free			
ISO/IEC 9594-6:2001/Cor 2:2007**	Information technology – Open Systems Interconnection – The Directory: Selected attribute types – Part 6: – Technical Corrigendum 2	free			
ISO/IEC 10373-6:2001/Amd 1:2007	* Identification cards – Test methods – Part 6: Proximity cards – Amendment 1: Protocol test methods for proximity cards	V			
ISO/IEC 14496-11:2005/Amd 5:2007	* Information technology – Coding of audio-visual objects – Part 11: Scene description and application engine – Amendment 5: Support for Symbolic Music Notation	XZ			
ISO/IEC 14496-4:2004/Cor 2:2007	* Information technology – Coding of audio-visual objects – Part 4: Conformance testing – Technical Corrigendum 2	free			
ISO/IEC 14496-4:2004/Amd 12:2007	* Information technology – Coding of audio-visual objects – Part 4: Conformance testing – Amendment 12: Morphing & Textures conformance	XZ			
ISO/IEC 14496-5:2001/Amd 9:2007	* Information technology – Coding of audio-visual objects – Part 5: Reference software – Amendment 9: Morphing & Textures reference software	XZ			
ISO/IEC 15444-11:2007	* Information technology – JPEG 2000 image coding system: Wireless – Part 11:	U			
ISO/IEC 15444-8:2007	* Information technology – JPEG 2000 image coding system: Secure JPEG 2000 – Part 8:	X			

Standards confirmed

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

TC 17	Steel
ISO/TS 4949:2003	
TC 113	Hydrometry
ISO 1100-1:1996	(reconfirmed)
ISO/TR 8363:1997	
ISO 9123:2001	
ISO 11329:2001	
TC 138	Plastics pipes, fittings and valves for the transport of fluids
ISO 264:1976	(reconfirmed)
ISO 2045:1988	(reconfirmed)
ISO 4422-1:1996	(reconfirmed)
ISO 4422-2:1996	(reconfirmed)
ISO 4422-3:1996	(reconfirmed)
ISO 4422-4:1997	(reconfirmed)
ISO 4422-5:1997	(reconfirmed)
ISO 8085-3:2001	
TC 201	Surface chemical analysis
ISO 15472:2001	
TC 219	Floor coverings
ISO 6925:1982	(reconfirmed)
JTC 1	Information technology
ISO/IEC 15426-1:2006	
ISO/IEC 15426-2:2005	
ISO/IEC 16023:2000	

Standards withdrawn

Period from 22 March to 30 April 2007

TC 12 Quantities, units, symbols, conversion factors

ISO 31-4:1992 (replaced by ISO 80000-5:2007)

TC 48 Laboratory equipment

ISO 835-1:1981 (replaced by ISO 835:2007)

ISO 835-2:1981 (replaced by ISO 835:2007)

ISO 835-3:1981 (replaced by ISO 835:2007)

ISO 835-4:1981 (replaced by ISO 835:2007)

TC 59 Building construction

ISO/PAS 12006-3:2001 (replaced by ISO 12006-3:2007)

TC 113 Hydrometry

ISO/TR 9824-1: 1990 (replaced by ISO/TR 9824:2007)

ISO/TR 9824-2: 1990 (replaced by ISO/TR 9824:2007)

TC 130 Graphic technology

ISO 12648:2006 (replaced by ISO 12643-2:2007)

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

ISO/TR 10465-1: 1993 (replaced by ISO/TS 10465-1:2007)

TC 173 Assistive products for persons with disability

ISO 6440:1985 (replaced by ISO 7176-26:2007)

29-2	Boston (USA)	*	TC 21	Equipment for fire protection and fire fighting
30-1	Jeju (Korea, Republic of)	**	TC 35	Paints and varnishes
30-1	Salvador (Brazil)	*	TC 71/SC 1	Concrete, reinforced concrete and pre-stressed concrete/Test methods for concrete
30-1	Salvador (Brazil)	*	TC 71/SC 4	Concrete, reinforced concrete and pre-stressed concrete/Performance requirements for structural concrete
30-1	Salvador (Brazil)	*	TC 71/SC 6	Concrete, reinforced concrete and pre-stressed concrete/Non-traditional reinforcing materials for concrete structures
30-1	Salvador (Brazil)	*	TC 71/SC 7	Concrete, reinforced concrete and pre-stressed concrete/Maintenance and repair of concrete structures
31-1	Rome (Italy)	**	TC 211	Geographic information/ Geomatics

June 2007

1	Boston (USA)	**	TC 21/SC 2	Equipment for fire protection and fire fighting/Manually transportable fire extinguishers
1	Prague (Czech Republic)		TC 221	Geosynthetics
1-2	Beijing (China)		TC 96/SC 6	Cranes/Mobile cranes
2	Beijing (China)		TC 96 and SC	Cranes
2-8	Helsingor (Denmark)		TC 69	Applications of statistical methods
3-8	Rotterdam (Netherlands)	**	TC 27 and SC	Solid mineral fuels
3-8	Rotterdam (Netherlands)		TC 27/SC 5	Solid mineral fuels/ Methods of analysis
4-6	Berlin (Germany)	**	TC 22	Road vehicles
4-6	Bogota (Colombia)		TC 34/SC 15	Food products/Coffee
4-8	Helsingor (Denmark)	*	TC 69/SC 1	Applications of statistical methods/Terminology and symbols
4-8	Helsingor (Denmark)	*	TC 69/SC 4	Applications of statistical methods/Applications of statistical methods in process management
4-8	Helsingor (Denmark)	*	TC 69/SC 5	Applications of statistical methods/Acceptance sampling
4-8	Helsingor (Denmark)	*	TC 69/SC 6	Applications of statistical methods/Measurement methods and results

Meeting calendar

(update at 02 May 2007)

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

* Information definite but meeting not yet formally convened

** Provisional

May-June 2007

24-1	Matsumoto (Japan)	JTC 1/SC 28	Information technology/ Office equipment
28-2	Beijing (China)	TC 96/SC 10	Cranes/Design - Principles and Requirements
29-1	Salvador (Brazil)	* TC 71	Concrete, reinforced concrete and pre-stressed concrete

4-8	Dinard (France)	TC 114 and SC	Horology	19	Tampere (Finland)	TC 160/SC 1	Glass in building/Product considerations
4-8	Berlin (Germany)	TC 229	Nanotechnologies	20-21	Stockholm (Sweden)	TC 29/SC 10	Small tools/Assembly tools for screws and nuts, pliers and nippers
5 & 8	Tsukuba (Japan)	REMCO	Committee on reference materials	21-22	San Francisco (USA)	TC 67/SC 4	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/ Drilling and production equipment
5-6	Calgary (Canada)	** TC 67/SC 7	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/ Offshore structures	23	San Francisco (USA)	TC 67/SC 5	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/ Casing, tubing and drill pipe
6	Rotterdam (Netherlands)	TC 27/SC 1	Solid mineral fuels/Coal preparation: Terminology and performance	25	Paris (France)	TC 4/SC 5	Rolling bearings/Needle roller bearings
7-8	Washington, D.C. (USA)	* TC 184/SC 2	Industrial automation systems and integration/ Robots and robotic devices	25-28	London (United Kingdom)	** TC 171 and SC	Document management applications
8	Pretoria (South Africa)	** JTC 1/SC 31	Information technology/ Automatic identification and data capture techniques	25-29	Lausanne (Switzerland)	* TC 42	Photography
8	Kyoto (Japan)	TC 79/SC 11	Light metals and their alloys/Titanium	25-29	Dublin (Ireland)	* TC 198	Sterilization of health care products
11-15	Cyprus	** TC 8/SC 2	Ships and marine technology/Marine environment protection	26	Paris (France)	TC 4/SC 6	Rolling bearings/Insert bearings and accessories
11-15	San Diego (USA)	* TC 121 and SC	Anaesthetic and respiratory equipment	26	Paris (France)	TC 4/SC 9	Rolling bearings/Tapered roller bearings
11-15	San Diego (USA)	* TC 121/SC 3	Anaesthetic and respiratory equipment/ Lung ventilators and related equipment	26-27	Praha (Czech Republic)	TC 23/SC 7	Tractors and machinery for agriculture and forestry/Equipment for harvesting and conservation
11-15	Helsinki (Finland)	* TC 176/SC 1	Quality management and quality assurance/ Concepts and terminology	26-27	Paris (France)	** TC 44/SC 8	Welding and allied processes/Equipment for gas welding, cutting and allied processes
11-15	Helsinki (Finland)	* TC 176/SC 2	Quality management and quality assurance/Quality systems	26-29	Paris (France)	* TC 172/SC 1	Optics and photonics/ Fundamental standards
12-13	Düsseldorf (Germany)	TC 17/SC 11	Steel/Steel castings	27	Paris (France)	TC 4/SC 8	Rolling bearings/Load ratings and life
13	Beijing (China)	TC 123/SC 6	Plain bearings/Terms and common items	27	San Francisco (USA)	** TC 67/SC 3	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/ Drilling and completion fluids, and well cements
14	Beijing (China)	TC 123/SC 2	Plain bearings/Materials and lubricants, their properties, characteristics, test methods and testing conditions	27	Boston (USA)	** TC 85/SC 6	Nuclear energy/Reactor technology
14	Beijing (China)	TC 123/SC 3	Plain bearings/ Dimensions, tolerances and construction details	27	Beijing (China)	TC 207/SC 2	Environmental management/ Environmental auditing and related environmental investigations
14-15	Beijing (China)	TC 34/SC 4	Food products/Cereals and pulses	27	Beijing (China)	* TC 207/SC 5	Environmental management/Life cycle assessment
15	Beijing (China)	TC 123/SC 5	Plain bearings/Quality analysis and assurance	28	Paris (France)	TC 4/SC 11	Rolling bearings/Linear motion rolling bearings
15	Berlin (Germany)	TC 206	Fine ceramics	28	Beijing (China)	* TC 207/SC 1	Environmental management/ Environmental management systems
18	Stockholm (Sweden)	TC 203	Technical energy systems				
18-19	Düsseldorf (Germany)	TC 17/SC 4	Steel/Heat treatable and alloy steels				

28	Beijing (China)	*	TC 207/SC 3	Environmental management/ Environmental labelling	10-14 Tianjin (China)	*	TC 150 and SC	Implants for surgery	
28	Beijing (China)	*	TC 207/SC 4	Environmental management/ Environmental performance evaluation	10-14 Tianjin (China)	*	TC 150/SC 6	Implants for surgery/ Active implants	
28-29	Paris (France)		TC 4	Rolling bearings	10-21 London (United Kingdom)	**	TC 213	Dimensional and geometrical product specifications and verification	
28-29	Prague (Czech Republic)		TC 23/SC 3	Tractors and machinery for agriculture and forestry/Safety and comfort	11-12 Tianjin (China)	*	TC 150/SC 1	Implants for surgery/ Materials	
29	San Francisco (USA)	**	TC 67/EC/MC	Executive committee and Management committee	15-21 Goa (India)	**	TC 61 and SC	Plastics	
29	Beijing (China)	*	TC 207	Environmental management	17-21 Toronto (Canada)	**	JTC 1/SC 36	Information technology/ Information technology for learning, education and training	
	Japan	*	JTC 1/SC 24	Information technology/ Computer graphics, image processing and environmental data representation	17-21 Essen (Germany)	**	TC 193 and SC	Natural gas	
					17-21 Lviv (Ukraine)	**	TC 218	Timber	
					20 Berlin (Germany), Frankfurt (Germany)	**	TC 10/SC 10	Technical product documentation/Process plant documentation and tpd-symbols	
July 2007									
1-6	Ibusuki (Japan)	*	TC 184/SC 4	Industrial automation systems and integration/ Industrial data	22 Geneva (Switzerland)	**	COUNCIL	Council	
4-6	Paris (France)		TC 131/SC 9	Fluid power systems/ Installations and systems	22-26 Delft (Netherlands)	**	TC 118 and SC	Compressors and pneumatic tools, machines and equipment	
9	Paris (France)		TC 44/SC 9	Welding and allied processes/Health and safety	24-26 Berlin (Germany)	*	TC 29/SC 9	Small tools/Tools with cutting edges made of hard cutting materials	
9-10	Paris (France)		TC 44/SC 3	Welding and allied processes/Welding consumables	24-28 Berlin (Germany)		TC 29	Small tools	
10	Paris (France)		TC 44/SC 7	Welding and allied processes/ Representation and terms	24-28 Tokyo (Japan)	**	TC 130	Graphic technology	
11-12	Paris (France)		TC 44	Welding and allied processes	25 Berlin (Germany)	**	TC 29/SC 2	Small tools/High speed steel cutting tools and their attachments	
13	San Francisco (USA)		TC 112	Vacuum technology	25-28 Singapore (Singapore)	**	JTC 1/SC 22	Information technology/ Programming languages, their environments and system software interfaces	
15-20	Las Vegas (USA)	*	TC 38/SC 1	Textiles/Tests for coloured textiles and colorants	26 Paris (France)	**	TC 79/SC 5	Light metals and their alloys/Magnesium and alloys of cast or wrought magnesium	
15-20	Las Vegas (USA)	*	TC 38/SC 2	Textiles/Cleansing, finishing and water resistance tests	26 Paris (France)	**	TC 87	Cork	
18	Schlieren (Switzerland)	**	TC 44/SC 6	Welding and allied processes/Resistance welding	26 Sweden	**	TC 110/SC 2	Industrial trucks/Safety of powered industrial trucks	
August 2007									
11-18	Provo/Utah (USA)	*	TC 37 and SC	Terminology and other language and content resources	27 Paris (France)	**	TC 79/SC 6	Light metals and their alloys/Wrought aluminium and aluminium alloys	
					27-28 Oxford (United Kingdom)		TC 165	Timber structures	
September 2007									
7	Jeju (Korea, Republic of)	**	JTC 1/SC 25	Information technology/ Interconnection of information technology equipment	28 Paris (France)	**	TC 79	Light metals and their alloys	
					Berlin (Germany)		TC 24	Sieves, sieving and other sizing methods	
10	Canada	**	JTC 1/SC 35	Information technology/ User interfaces					

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Standards development - Meeting calendar**