

# ISO Update

## Supplement to ISO *Focus*

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September 2006

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### People and places

ISO Members  **2**

### International Standards in process

*from 28 June to 7 August 2006*

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

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

Final draft International Standards (**FDIS**) circulated  **8**

Standards published  **10**

Standards confirmed  **15**

Standards withdrawn  **18**

Meeting calendar  **18**

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# People and places

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## ISO Members

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Since the July-August 2006 issue of *ISO Focus*, the following changes affecting ISO members have occurred:

### Membership changes

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The **Lebanese Standards Institution (LIBNOR)** has been upgraded to member body status as of 1 July 2006. Its contact details read as follows :

#### LEBANON (LIBNOR)

Lebanese Standards Institution  
Gedco Center 3, Bloc B, 9th floor  
Shehab Avenue, between Mekalles &  
Hayek roundabouts  
Sin El Fil – Dekwaneh  
BEIRUT

#### Postal address

Sin El Fil  
P.O. Box 55120  
BEIRUT

Acting Director General: **Mrs. Lena Dargham**

Tel. + 961 1 48 59 27  
Fax + 961 1 48 59 29  
E-mail [libnor@libnor.org](mailto:libnor@libnor.org)  
Web [www.libnor.org](http://www.libnor.org)

### New CEO

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#### Member bodies

##### BULGARIA (BDS)

Managing Director: **Ms. Maya Staneva**

##### JAMAICA (JBS)

Acting Executive Director: **Mr. Gladstone Rose**

##### MONGOLIA (MASM)

Chairman: *vacant*

#### Correspondent member

##### AFGHANISTAN (ANSA)

Acting Head: **Mr. Taj Yarmand**

##### MOZAMBIQUE (INNOQ)

Director: **Mr. Alfredo Siteo**

### Address changes

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#### Member bodies

##### KAZAKHSTAN (KAZMEMST)

Committee for Technical Regulation and Metrology  
“Centre of Standard”  
# 35 str., building # 11  
Left side of the Ishim River  
ASTANA CITY

Chairman: **Mr. Gabit Mukhambetov**

Tel. + 7 3172 24 02 48  
Fax + 7 3172 24 13 03  
E-mail [int\\_rel@memst.kz](mailto:int_rel@memst.kz)  
Web [www.memst.kz](http://www.memst.kz)

##### SUDAN (SSMO)

E-mail [j\\_ssmo@sudanmail.net](mailto:j_ssmo@sudanmail.net)

#### Correspondent member

##### GEORGIA (GEOSTM)

Web [www.gnims.caucasus.net](http://www.gnims.caucasus.net)

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# International Standards in process

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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.

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## CD registered

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Period from 28 June to 07 August 2006

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

### TC 6 Paper, board and pulps

ISO/CD 5269-3 Pulps – Preparation of laboratory sheets for physical testing – Part 3: Conventional and rapid-Köthen sheet formers using a closed water system

### TC 8 Ships and marine technology

ISO/CD 9943 Shipbuilding – Ventilation and air-treatment of galleys and pantries with cooking appliances (Revision of ISO 9943:1991)

ISO/CD PAS 28003 Security management systems - Requirements for bodies providing audit and certification of supply chain security management systems (Draft ISO/PAS 28003)

### TC 39 Machine tools

ISO/CD 23848-1 Ball splines – Part 1: Classification and geometrical requirements

### TC 44 Welding and allied processes

ISO/CD TR 17663 Welding – Guidelines for quality requirements for heat treatment in connection with welding and allied processes (ISO/TR 17663:2000) (Revision of ISO/TR 17663:2001)

### TC 45 Rubber and rubber products

ISO/CD 28641 Rubber compounding ingredients – Organic chemicals – General test methods

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

ISO/CD 20312 Recommended practice for design and operating limits of drill stem of aluminium drill string

### TC 68 Financial services

ISO/CD 10962 Securities and related financial instruments – Classification of Financial Instruments (CFI code) (Revision of ISO 10962:2001)

### TC 76

#### Transfusion, infusion and injection equipment for medical and pharmaceutical use

ISO/CD 3826-2 Plastics collapsible containers for human blood and blood components – Part 2: Graphical symbols (Revision of ISO 3826:1993)

### TC 106

#### Dentistry

ISO/CD TS 22595-2 Dentistry – Plant area equipment – Part 2: Compressor systems

### TC 127

#### Earth-moving machinery

ISO/CD 15143-1 Worksite data controlled earth-moving operation – Part 1: System architecture

ISO/CD 15143-2 Worksite data controlled earth-moving operation – Part 2: Data dictionary

ISO/CD 15143-3 Worksite data controlled earth-moving operation – Part 3: Terminology

### TC 147

#### Water quality

ISO/CD 18857-2 Water quality – Determination of selected alkylphenols – Part 2: Determination of alkylphenols, alkylphenol ethoxylates and bisphenol A – Method for non-filtered samples using solid-phase extraction and gas chromatography with mass selective detection after derivatation

### TC 172

#### Optics and photonics

ISO/CD 11979-4 Ophthalmic implants – Intraocular lenses – Part 4: Labelling and information (Revision of ISO 11979-4:2000)

ISO/CD 15752 Ophthalmic instruments – Endoilluminators – Fundamental requirements and test methods for optical radiation safety (Revision of ISO 15752:2000)

ISO/CD TS 24348 Ophthalmic optics – Spectacle frames – Method for the simulation of wear and detection of nickel release from metal and combination spectacle frames (Revision of ISO/TS 24348:2003)

ISO/CD 25297 Optics and photonics – Fundamental standards – Electronic exchange of optical data

### TC 184

#### Industrial automation systems and integration

ISO/CD 10303-52 Industrial automation systems and integration – Part 52: Integrated generic resource: Mesh-based topology

ISO/CD 10303-53 Industrial automation systems and integration – Part 53: Integrated generic resource: Numerical analysis

### JTC 1

#### Information technology

ISO/IEC CD 15946-1 Information technology – Security techniques – Cryptographic techniques based on elliptic curves – Part 1: General (Revision of ISO/IEC 15946-1:2002)

ISO/IEC CD 19792 Information technology – Security techniques – Security evaluation of biometrics

# DIS circulated

Period from 28 June to 07 August 2006

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			
<b>IULTCS</b>	<b>International Union of Leather Technologists and Chemists Societies</b>				
ISO/DIS 4044	Leather – Chemical tests – Preparation of chemical test samples (Revision of ISO 4044:1977)	2006-12-27			
ISO/DIS 4045	Leather – Chemical tests – Determination of pH (Revision of ISO 4045:1977)	2006-12-27			
ISO/DIS 4048	Leather – Chemical tests – Determination of matter soluble in dichloromethane and free fatty acid content (Revision of ISO 4048:1977)	2006-12-27			
<b>TC 4</b>	<b>Rolling bearings</b>				
ISO/DIS 15242-4	Rolling bearings – Measuring methods for vibration – Part 4: Radial cylindrical roller bearings with cylindrical bore and outside surface	2006-12-12			
<b>TC 5</b>	<b>Ferrous metal pipes and metallic fittings</b>				
ISO/DIS 7005-1	* Pipe flanges – Part 1: Steel flanges for industrial and general service piping systems (Revision of ISO 7005-1:1992)	2006-12-20			
<b>TC 8</b>	<b>Ships and marine technology</b>				
ISO/DIS 22554	* Ships and marine technology – Propeller shaft revolution indicators – Electric type and electronic type	2007-01-01			
ISO/DIS 22555	* Ships and marine technology – Propeller pitch indicators	2007-01-01			
ISO/DIS 25861	* Ships and marine technology – Navigation – Daylight signalling lamps	2007-01-08			
<b>TC 17</b>	<b>Steel</b>				
ISO/DIS 5001	* Cold-reduced carbon steel sheet for vitreous enamelling (Revision of ISO 5001:1999)	2006-12-25			
<b>TC 20</b>	<b>Aircraft and space vehicles</b>				
ISO/DIS 26868	* Space data and information transfer systems – Image data compression	2007-01-03			
ISO/DIS 27470	* Aircraft ground equipment – Upper deck catering vehicle – Functional requirements	2007-01-02			
<b>TC 21</b>	<b>Equipment for fire protection and fire fighting</b>				
ISO/DIS 16003	* Components for gaseous media and fire extinguishing systems – Requirements and test methods – Container valve assemblies and their actuators, selector valves and their actuators, nozzles, flexible connectors, and check valves and non-return valves	2006-12-12			
<b>TC 22</b>	<b>Road vehicles</b>				
ISO/DIS 6621-1	* Internal combustion engines – Piston rings – Part 1: Vocabulary (Revision of ISO 6621-1:1986)	2007-01-07			
ISO/DIS 16750-3.2	Road vehicles – Environmental conditions and testing for electrical and electronic equipment – Part 3: Mechanical loads (Revision of ISO 16750-3:2003)	2006-09-27			
ISO/DIS 21069-2	* Road vehicles – Test of braking systems on vehicles with a maximum authorized total mass of over 3,5 t using a roller brake tester – Part 2: Air over hydraulic and purely hydraulic braking systems	2006-12-26			
ISO/DIS 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	2006-12-27			
<b>TC 23</b>	<b>Tractors and machinery for agriculture and forestry</b>				
ISO/DIS 4252	* Agricultural tractors – Operator's workplace, access and exit – Dimensions (Revision of ISO 4252:1992)	2007-01-09			
ISO/DIS 15077	* Tractors and self-propelled machinery for agriculture and forestry – Operator controls – Actuating forces, displacement, location and method of operation (Revision of ISO/TS 15077:2002)	2007-01-02			
ISO/DIS 21299	Powered ride-on turf care equipment – Roll-over protective structures (ROPS) – Test procedures and acceptance criteria	2007-01-03			
<b>TC 24</b>	<b>Sieves, sieving and other sizing methods</b>				
ISO/DIS 9276-6	* Representation of results of particle size analysis – Part 6: Descriptive and quantitative representation of particle shape and morphology	2006-12-20			
ISO/DIS 22412	* Particle size analysis – Dynamic light scattering (DLS)	2006-12-20			
<b>TC 29</b>	<b>Small tools</b>				
ISO/DIS 3937-1	Cutter arbors with tenon drive – Part 1: Dimensions of Morse taper (Revision of ISO 3937:1985)	2006-12-28			
ISO/DIS 3937-2	Cutter arbors with tenon drive – Part 2: Dimensions of 7/24 taper (Revision of ISO 3937:1985)	2006-12-28			

ISO/DIS 3937-3	Cutter arbors with tenon drive – Part 3: Hollow taper interface with flange contact surface – Dimensions (Revision of ISO 3937:1985)	2006-12-28	ISO/DIS 9073-9	Textiles – Test methods for nonwovens – Part 9: Evaluation of drapability including drape coefficient (Revision of ISO 9073-9:1995)	2006-12-13
ISO/DIS 16367	Tools for pressing – Guide plates – U- and V-blocks (Revision of ISO 16367:2001)	2007-01-08	<b>TC 43</b>	<b>Acoustics</b>	
<b>TC 33</b>	<b>Refractories</b>		ISO/DIS 13473-5	* Characterization of pavement texture by use of surface profiles – Part 5: Determination of megatexture	2007-01-01
ISO/DIS 1893	* Refractory products – Determination of refractoriness-under-load – Differential method with rising temperature (Revision of ISO 1893:2005)	2006-12-12	<b>TC 44</b>	<b>Welding and allied processes</b>	
ISO/DIS 20182	Refractory test piece preparation – Gunning refractory panels by the pneumatic-nozzle mixing type guns (Revision of ISO 20182:2005)	2006-12-20	ISO/DIS 15012-2	Health and safety in welding and allied processes – Requirements, testing and marking of equipment for air filtration – Part 2: Determination of the minimum air volume flow rate	2006-12-20
ISO/DIS 21078-1	* Determination of boron(III) oxide in refractory products – Part 1: Determination of total boric oxide in oxidic materials for ceramics, glass and glazes	2006-12-13	<b>TC 45</b>	<b>Rubber and rubber products</b>	
ISO/DIS 26845	* Chemical analysis of refractories – General requirements for wet chemical analysis, atomic absorption spectrometry and inductively coupled plasma methods	2006-12-27	ISO 124:1997/DAmd 2	Latex, rubber – Determination of total solids content – Amendment 2: Determination at temperatures higher than 105 °C	2006-12-05
<b>TC 34</b>	<b>Food products</b>		ISO 1856:2000/DAmd 1	* Flexible cellular polymeric materials – Determination of compression set – Amendment 1	2006-12-13
ISO/DIS 3356	* Milk and dried milk, buttermilk and buttermilk powder, whey and whey powder – Determination of residual alkaline phosphatase (Revision of ISO 3356:1975)	2006-12-14	ISO 3582:2000/DAmd 1	* Flexible cellular polymeric materials – Laboratory assessment of horizontal burning characteristics of small specimens subjected to a small flame – Amendment 1	2006-12-13
ISO/DIS 6668	* Green coffee – Preparation of samples for use in sensory analysis (Revision of ISO 6668:1991, ISO 6668:1991/Cor 1:2000)	2006-12-14	ISO 6916-1:1995/DAmd 1	* Flexible cellular polymeric materials – Sponge and expanded cellular rubber products – Specification – Part 1: Sheeting – Amendment 1	2007-01-08
ISO/DIS 7304-2	Durum wheat semolinas and alimentary pasta – Estimation of cooking quality of spaghetti by sensory analysis – Part 2: Practical method (Revision of ISO 7304:1985)	2006-12-04	ISO/DIS 8031	Rubber and plastics hoses and hose assemblies – Determination of electrical properties (Revision of ISO 8031:1993)	2006-12-27
<b>TC 35</b>	<b>Paints and varnishes</b>		<b>TC 46</b>	<b>Information and documentation</b>	
ISO/DIS 23811	Paints and varnishes – Determination of percentage volume of non-volatile matter – Simple practical method	2006-12-20	ISO/DIS 9707	Information and documentation – Statistics on the production and distribution of books, newspapers, periodicals and electronic publications (Revision of ISO 9707:1991)	2007-01-03
<b>TC 37</b>	<b>Terminology and other language and content resources</b>		<b>TC 60</b>	<b>Gears</b>	
ISO/DIS 639-5	Codes for the representation of names of languages – Part 5: Alpha-3 code for language families and groups	2006-12-14	ISO/DIS 14521.2	Gear – Calculation of load capacity of wormgears	2006-09-04
<b>TC 38</b>	<b>Textiles</b>		<b>TC 61</b>	<b>Plastics</b>	
ISO/DIS 9073-17	Textiles – Test methods for nonwovens – Part 17: Evaluation of water penetration (spray impact test)	2007-01-03	ISO 1043-1:2001/DAmd 1	* Plastics – Symbols and abbreviated terms – Part 1: Basic polymers and their special characteristics – Amendment 1: Symbol for recycled plastics material	2006-12-13
			ISO/DIS 11833-1	Plastics – Unplasticized poly(vinyl chloride) sheets – Types, dimensions and characteristics – Part 1: Sheets of thickness not less than 1 mm (Revision of ISO 11833-1:1998)	2006-12-20

ISO/DIS 15013	Plastics – Extruded sheets of polypropylene (PP) – Requirements and test methods (Revision of ISO 15013:1998)	2006-12-20	ISO/DIS 22915-20	Industrial trucks – Verification of stability – Part 20: Additional stability test for trucks operating with offset load, offset by utilization	2007-01-09
<b>TC 70</b>	<b>Internal combustion engines</b>		ISO/DIS 22915-8	Industrial trucks – Verification of stability – Part 8: Additional stability test for trucks operating in special condition of stacking with mast tilted forward	2007-01-09
ISO/DIS 3046-4	Reciprocating internal combustion engines – Performance – Part 4: Speed governing (Revision of ISO 3046-4:1997)	2006-12-14			
<b>TC 72</b>	<b>Textile machinery and accessories</b>		<b>TC 113</b>	<b>Hydrometry</b>	
ISO/DIS 8121	Textile machinery – Knitting machines – Nameplate information (Revision of ISO 8121:1986, ISO 8121:1986/Cor 1:1992)	2006-12-12	ISO/DIS 3454	* Hydrometry – Direct depth sounding and suspension equipment (Revision of ISO 3454:1983)	2006-12-18
ISO/DIS 8188	Textile machinery and accessories – Pitches of knitting machines (Revision of ISO 8188:1986)	2006-12-12	<b>TC 119</b>	<b>Powder metallurgy</b>	
<b>TC 84</b>	<b>Devices for administration of medicinal products and intravascular catheters</b>		ISO/DIS 3327	* Hardmetals – Determination of transverse rupture strength (Revision of ISO 3327:1982)	2006-12-27
ISO/DIS 8537	* Sterile single-use syringes, with or without needle, for insulin (Revision of ISO 8537:1991, ISO 8537:1991/Amd 1:2000)	2006-11-30	ISO/DIS 11876	* Hardmetals – Determination of calcium, copper, iron, potassium, magnesium, manganese, sodium, nickel and zinc in cobalt metal powders – Flame atomic absorption spectrometric method	2006-12-27
<b>TC 89</b>	<b>Wood-based panels</b>		<b>TC 121</b>	<b>Anaesthetic and respiratory equipment</b>	
ISO/DIS 12460-2	* Wood-based panels – Determination of formaldehyde release – Part 2: Small-scale chamber method	2007-01-09	ISO/DIS 9170-1.2	Terminal units for medical gas pipeline systems – Part 1: Terminal units for use with compressed medical gases and vacuum (Revision of ISO 9170-1:1999)	2006-09-20
ISO/DIS 12460-3	* Wood-based panels – Determination of formaldehyde release – Part 3: Gas analysis method	2007-01-09	ISO/DIS 9170-2.2	Terminal units for medical gas pipeline systems – Part 2: Terminal units for anaesthetic gas scavenging systems (Revision of ISO 9170-2:1999)	2006-09-20
ISO/DIS 12460-4	* Wood-based panels – Determination of formaldehyde release – Part 4: Desiccator method	2007-01-09	ISO/DIS 15002.2	Flow-metering devices for connection to terminal units of medical gas pipeline systems (Revision of ISO 15002:2000)	2006-09-06
<b>TC 94</b>	<b>Personal safety – Protective clothing and equipment</b>		<b>TC 123</b>	<b>Plain bearings</b>	
ISO/DIS 11613	* Protective clothing for firefighters – Laboratory test methods and performance requirements for fighting fires in structures (Revision of ISO 11613:1999)	2007-01-03	ISO/DIS 3547-5	* Plain bearings – Wrapped bushes – Part 5: Checking the outside diameter (Revision of ISO 12307-1:1994)	2007-01-01
ISO/DIS 16073	* Wildland firefighting personal protective equipment – Requirements and test methods	2007-01-03	ISO/DIS 3547-6	* Plain bearings – Wrapped bushes – Part 6: Checking the inside diameter (Revision of ISO 12307-2:2000)	2007-01-01
<b>TC 104</b>	<b>Freight containers</b>		ISO/DIS 3547-7	* Plain bearings – Wrapped bushes – Part 7: Measurement of wall thickness of thin-walled bushes (Revision of ISO 12306:1994)	2007-01-01
ISO/DIS 18185-4.2	* Freight containers – Electronic seals – Part 4: Data protection	2006-09-20	<b>TC 130</b>	<b>Graphic technology</b>	
<b>TC 106</b>	<b>Dentistry</b>		ISO/DIS 12646	* Graphic technology – Displays for colour proofing – Characteristics and viewing conditions (Revision of ISO 12646:2004)	2006-12-26
ISO/DIS 14801.2	* Dentistry – Implants – Dynamic fatigue test for endosseous dental implants (Revision of ISO 14801:2003)	2006-09-13			
<b>TC 110</b>	<b>Industrial trucks</b>				
ISO/DIS 22915-10	Industrial trucks – Verification of stability – Part 10: Additional stability test for trucks operating in special condition of stacking with load laterally displaced by powered devices	2007-01-09			

ISO/DIS 15930-7	* Graphic technology – Prepress digital data exchange using PDF – Part 7: Complete exchange of printing data (PDF/X-4) and partial exchange of printing data with external profile reference (PDF/X-4p) using PDF 1.6	2006-12-26	<b>TC 146</b>	<b>Air quality</b>	
			ISO/DIS 16107	* Workplace atmospheres – Protocol for evaluating the performance of diffusive samplers (Revision of ISO 16107:1999)	2006-12-04
ISO/DIS 15930-8	* Graphic technology – Prepress digital data exchange using PDF – Part 8: Partial exchange of printing data using PDF 1.6 (PDF/X-5)	2006-12-27	<b>TC 150</b>	<b>Implants for surgery</b>	
			ISO/DIS 14630	Non-active surgical implants – General requirements (Revision of ISO 14630:2005)	2006-12-14
<b>TC 131</b>	<b>Fluid power systems</b>		<b>TC 160</b>	<b>Glass in building</b>	
ISO/DIS 8426	Hydraulic fluid power – Positive displacement pumps and motors – Determination of derived capacity (Revision of ISO 8426:1988)	2007-01-09	ISO/DIS 25537	* Glass in building – Silvered flat glass mirror	2006-12-12
ISO/DIS 19973-4.2	* Pneumatic fluid power – Assessment of component reliability by testing – Part 4: Pressure regulators	2006-10-09	<b>TC 163</b>	<b>Thermal performance and energy use in the built environment</b>	
<b>TC 138</b>	<b>Plastics pipes, fittings and valves for the transport of fluids</b>		ISO/DIS 15927-3	* Hygrothermal performance of buildings - Calculation and presentation of climatic data – Part 3: Calculation of a driving rain index for vertical surfaces from hourly wind and rain data	2006-12-27
ISO 15874-3: 2003/DAMd 1	Plastics piping systems for hot and cold water installations – Polypropylene (PP) – Part 3: Fittings – Amendment 1	2006-12-06	ISO/DIS 24353	* Hygrothermal performance of building materials and products – Determination of moisture adsorption/desorption properties in response to humidity variation	2007-01-01
ISO/DIS 18225.2	* Plastic piping systems – Multilayer piping systems for outdoor gas installations – Specifications for systems	2006-10-09	<b>TC 165</b>	<b>Timber structures</b>	
ISO/DIS 18373-1	* Rigid PVC pipes – Differential scanning calorimetry (DSC) method – Part 1: Measurement of the process temperature	2007-01-01	ISO/DIS 16572	* Timber structures – Wood-based panels – Structural properties	2006-12-12
ISO/DIS 21003-1	Multilayer piping systems for hot and cold water installations inside buildings – Part 1: General	2006-12-06	<b>TC 172</b>	<b>Optics and photonics</b>	
ISO/DIS 21003-2	Multilayer piping systems for hot and cold water installations inside buildings – Part 2: Pipes	2006-12-06	ISO/DIS 11979-6.2	* Ophthalmic implants – Intraocular lenses – Part 6: Shelf-life and transport stability (Revision of ISO 11979-6:2002)	2006-08-29
ISO/DIS 21003-3	Multilayer piping systems for hot and cold water installations inside buildings – Part 3: Fittings	2006-12-06	<b>TC 176</b>	<b>Quality management and quality assurance</b>	
ISO/DIS 21003-5	Multilayer piping systems for hot and cold water installations inside buildings – Part 5: Fitness for purpose of the system	2006-12-06	ISO/DIS 10001	* Quality management – Customer satisfaction – Guidelines for codes of conduct for organizations	2006-12-07
ISO/DIS 21307	* Plastics pipes and fittings – Butt fusion jointing procedures for polyethylene (PE) pipes and fittings used in the construction of gas and water distribution systems	2006-12-12	ISO/DIS 10003	* Quality management – Customer satisfaction – Guidelines for dispute resolution external to organizations	2006-12-07
ISO/DIS 22621-1.2	* Plastics piping systems for the supply of gaseous fuels for maximum operating pressure up to and including 20 bar – Polyamide (PA) – Part 1: General	2006-10-09	<b>TC 188</b>	<b>Small craft</b>	
ISO/DIS 22621-2.2	* Plastics piping systems for the supply of gaseous fuels for maximum operating pressure up to and including 2 MPa (20 bar) – Polyamide (PA) – Part 2: Pipes	2006-10-09	ISO/DIS 10239	Small craft – Liquefied petroleum gas (LPG) systems (Revision of ISO 10239:2000, ISO 10239:2000/Cor 1:2001)	2006-12-20
			<b>TC 190</b>	<b>Soil quality</b>	
			ISO/DIS 18772	Soil quality – Guidance on leaching procedures for subsequent chemical and ecotoxicological testing of soils and soil materials	2006-12-07
			<b>TC 195</b>	<b>Building construction machinery and equipment</b>	
			ISO/DIS 21873-1	* Building construction machinery and equipment – Mobile crushers – Part 1: Terminology and commercial specifications	2007-01-03

<b>TC 201</b>	<b>Surface chemical analysis</b>			<b>TC 6</b>	<b>Paper, board and pulps</b>		
ISO 18115: 2001/DAMd 2	* Surface chemical analysis – Vocabulary – Amendment 2	2006-12-05		ISO/FDIS 11093-9	Paper and board – Testing of cores – Part 9: Determination of flat crush resistance (Revision of ISO 11093-9:1994)	2006-09-05	
<b>TC 210</b>	<b>Quality management and corresponding general aspects for medical devices</b>			<b>TC 22</b>	<b>Road vehicles</b>		
IEC/DIS 62366	Medical devices – Application of usability engineering to medical devices	2006-11-30		ISO/FDIS 18207	Road vehicles – Trailers up to 3,5 t – Control of welded towing brackets for coupling ball after fatigue testing	2006-09-10	
<b>TC 213</b>	<b>Dimensional and geometrical product specifications and verification</b>			<b>TC 24</b>	<b>Sieves, sieving and other sizing methods</b>		
ISO/DIS 14405	Geometrical product specifications (GPS) – Dimensional tolerancing – Linear sizes	2006-12-20		ISO/FDIS 13322-2	* Particle size analysis – Image analysis methods – Part 2: Dynamic image analysis methods	2006-10-07	
<b>TC 220</b>	<b>Cryogenic vessels</b>			<b>TC 27</b>	<b>Solid mineral fuels</b>		
ISO/DIS 21009-1	* Cryogenic vessels – Static vacuum- insulated vessels – Part 1: Design, fabrication, inspection and tests	2006-12-18		ISO/FDIS 19579*	Solid mineral fuels – Determination of sulfur by IR spectrometry	2006-09-06	
ISO/DIS 21013-1.2	* Cryogenic vessels – Pressure-relief accessories for cryogenic service – Part 1: Reclosable pressure-relief valves	2007-01-02		ISO/FDIS 20904*	Hard coal – Sampling of slurries	2006-09-14	
ISO/DIS 21013-2.2	* Cryogenic vessels – Pressure-relief accessories for cryogenic service – Part 2: Non-reclosable pressure- relief devices	2006-10-02		<b>TC 34</b>	<b>Food products</b>		
<b>TMB</b>	<b>Technical Management Board</b>			ISO/FDIS 734-1.2	Oilseed meals – Determination of oil content – Part 1: Extraction method with hexane (or light petroleum) (Revision of ISO 734-1:1998)	2006-09-27	
ISO/IECDGuide 77-1	* Guide for specification of product properties and classes – Part 1: Fundamental benefits	2006-11-14		ISO/FDIS 7540	Ground paprika ( <i>Capsicum annum</i> L.) – Specification (Revision of ISO 7540:1984)	2006-09-27	
ISO/IECDGuide 77-2	* Guide for specification of product properties and classes – Part 2: Technical principles and guidance	2006-11-14		ISO/FDIS 20483	Cereals and pulses – Determination of the nitrogen content and calculation of the crude protein content – Kjeldahl method	2006-09-27	
ISO/IECDGuide 77-3	* Guide for specification of product properties and classes – Part 3: Case studies	2006-11-14		ISO/FDIS 23275-1	Animal and vegetable fats and oils – Cocoa butter equivalents in cocoa butter and plain chocolate – Part 1: Determination of the presence of cocoa butter equivalents	2006-09-27	
				ISO/FDIS 23275-2	Animal and vegetable fats and oils – Cocoa butter equivalents in cocoa butter and plain chocolate – Part 2: Quantification of cocoa butter equivalents	2006-09-27	
<hr/>				<b>TC 35</b>	<b>Paints and varnishes</b>		
<b>FDIS circulated</b>				ISO/FDIS 8501-1	Preparation of steel substrates before application of paints and related products – Visual assessment of surface cleanliness – Part 1: Rust grades and preparation grades of uncoated steel substrates and of steel substrates after overall removal of previous coatings (Revision of ISO 8501-1:1988, ISO 8501-1:1988/ Suppl:1994)	2006-09-06	
Period from 28 June to 07 August 2006				<b>TC 39</b>	<b>Machine tools</b>		
These Final draft International Standards have been submitted to the ISO member bodies for formal approval by the date shown				ISO/FDIS 230-7.2	Test code for machine tools – Part 7: Geometric accuracy of axes of rotation	2006-10-07	
*Available in English only							
			Vote terminates				
<b>CIE</b>	<b>International Commission on Illumination</b>						
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			ISO/FDIS 22674	Dentistry – Metallic materials for fixed and removable restorations and appliances (Revision of ISO 6871-1:1994, ISO 6871-2:1994, ISO 8891:1998, ISO 16744:2003, ISO 1562:2004)	2006-09-27
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New International Standards published between 28 June and 07 August 2006

\* Available in English only

\*\* French version of standard previously published in English only

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ISO/IEC 18028-5:2006	* Information technology – Security techniques – IT network security – Part 5: Securing communications across networks using virtual private networks	L
ISO/IEC 18042-4:2006	* Information technology – Computer graphics and image processing – Spatial Reference Model (SRM) language bindings – Part 4: C	E
ISO/IEC 21000-15:2006	* Information technology – Multimedia framework (MPEG-21) – Part 15: Event Reporting	S
ISO/IEC 23000-2:2006	* Information technology – Multimedia application format (MPEG-A) – Part 2: MPEG music player application format	H
ISO/IEC 24824-2:2006	* Information technology – Generic applications of ASN.1: Fast Web Services – Part 2:	S
ISO/IEC TR 25438:2006	* Information technology – Common Language Infrastructure (CLI) – Technical Report: Common Generics	V

ISO 2982-2:2001

ISO 15241:2001

## **TC 17 Steel**

ISO 4829-1:1986 (reconfirmed)

ISO 4937:1986 (reconfirmed)

ISO 4947:1986 (reconfirmed)

ISO 10138:1991 (reconfirmed)

ISO 10280:1991 (reconfirmed)

ISO 10702:1993 (reconfirmed)

ISO 14284:1996 (reconfirmed)

ISO 15353:2001

## **TC 20 Aircraft and space vehicles**

ISO 6702-1:1991 (reconfirmed)

ISO 6702-2:1991 (reconfirmed)

ISO 8268:1987 (reconfirmed)

ISO 9469:1991 (reconfirmed)

ISO 9678:1991 (reconfirmed)

ISO 10046:1996 (reconfirmed)

ISO 11242:1996 (reconfirmed)

## **TC 22 Road vehicles**

ISO 3409:1975 (reconfirmed)

ISO 3958:1996 (reconfirmed)

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

ISO 6533:2001

ISO 7915:1991 (reconfirmed)

## **TC 24 Sieves, sieving and other sizing methods**

ISO 565:1990 (reconfirmed)

ISO 2194:1991 (reconfirmed)

ISO 2395:1990 (reconfirmed)

ISO 2591-1:1988 (reconfirmed)

ISO 3310-3:1990 (reconfirmed)

ISO 4783-3:1981 (reconfirmed)

ISO 9045:1990 (reconfirmed)

## **TC 29 Small tools**

ISO 883:1985 (reconfirmed)

ISO 6262-1:1982 (reconfirmed)

ISO 6262-2:1982 (reconfirmed)

ISO 6986:1983 (reconfirmed)

ISO 7755-1:1984 (reconfirmed)

ISO 7755-10:1984 (reconfirmed)

ISO 7755-11:1984 (reconfirmed)

ISO 7755-12:1984 (reconfirmed)

ISO 7755-2:1984 (reconfirmed)

ISO 7755-3:1984 (reconfirmed)

ISO 7755-4:1984 (reconfirmed)

# **Standards confirmed**

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

### **TC 1 Screw threads**

ISO 1502:1996 (reconfirmed)

### **TC 2 Fasteners**

ISO 8991:1986 (reconfirmed)

### **TC 4 Rolling bearings**

ISO 1132-2:2001

ISO 7755-5:1984 (reconfirmed)  
 ISO 7755-6:1984 (reconfirmed)  
 ISO 7755-7:1984 (reconfirmed)  
 ISO 7755-8:1984 (reconfirmed)  
 ISO 7755-9:1984 (reconfirmed)  
 ISO 8486-1:1996 (reconfirmed)  
 ISO 9284:1992 (reconfirmed)  
 ISO 15635:2001  
 ISO 21948:2001  
 ISO 21949:2001  
 ISO 21950:2001  
 ISO 21951:2001

**TC 34 Food products**

ISO 2164:1975 (reconfirmed)  
 ISO 6322-1:1996 (reconfirmed)  
 ISO 6820:1985 (reconfirmed)  
 ISO 7002:1986 (reconfirmed)

**TC 39 Machine tools**

ISO 7568:1986 (reconfirmed)  
 ISO 7569:1986 (reconfirmed)  
 ISO 7570:1986 (reconfirmed)  
 ISO 7571:1986 (reconfirmed)

**TC 42 Photography**

ISO 897:2000  
 ISO 1009:2000  
 ISO 3629:2000  
 ISO 3772:2000  
 ISO 5655:2000  
 ISO 5990:2000  
 ISO 6328:2000  
 ISO 6516:1980 (reconfirmed)  
 ISO 11312:2000  
 ISO 14546:2000  
 ISO 18904:2000  
 ISO 18906:2000  
 ISO 18907:2000  
 ISO 18908:2000  
 ISO 18910:2000  
 ISO 18911:2000  
 ISO 18915:2000  
 ISO 18918:2000  
 ISO 18920:2000  
 ISO 18923:2000  
 ISO 18924:2000

**TC 44 Welding and allied processes**

ISO 8206:1991 (reconfirmed)

ISO 12170:1996 (reconfirmed)

**TC 45 Rubber and rubber products**

ISO 123:2001  
 ISO 976:1996 (reconfirmed)  
 ISO 1435:1996 (reconfirmed)  
 ISO 1802:1992 (reconfirmed)  
 ISO 2027:1990 (reconfirmed)

**TC 60 Gears**

ISO 54:1996 (reconfirmed)  
 ISO 678:1976 (reconfirmed)

**TC 61 Plastics**

ISO 1172:1996 (reconfirmed)  
 ISO 1268-2:2001  
 ISO 1268-5:2001  
 ISO 2113:1996 (reconfirmed)  
 ISO 2535:2001  
 ISO 2797:1986 (reconfirmed)  
 ISO 3616:2001

ISO 3673-1:1996 (reconfirmed)  
 ISO 4615:1979 (reconfirmed)

ISO 8605:2001

ISO/TR 9372:1993

ISO 9702:1996 (reconfirmed)

ISO 11566:1996 (reconfirmed)

ISO/TR 13883:  
1995

ISO 14899:2001

ISO 14900:2001

ISO 15024:2001

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

ISO 10427-1:2001

ISO 13533:2001

ISO 15156-1:2001

ISO 15649:2001

ISO 15663-2:2001

ISO 15663-3:2001

**TC 68 Financial services**

ISO 8109:1990 (reconfirmed)

**TC 69 Applications of statistical methods**

ISO 5725-1:1994 (reconfirmed)

ISO 5725-3:1994 (reconfirmed)

ISO 5725-4:1994 (reconfirmed)

ISO 5725-6:1994 (reconfirmed)

**TC 72 Textile machinery and accessories**

ISO 98:2001

ISO 344:1981	(reconfirmed)	ISO 10814:1996	(reconfirmed)
ISO 8114:1990	(reconfirmed)	<b>TC 110</b>	<b>Industrial trucks</b>
ISO 8115:1986	(reconfirmed)	ISO 509:1996	(reconfirmed)
ISO 8489-1:1995	(reconfirmed)	ISO 10658:1996	(reconfirmed)
ISO 8489-2:1995	(reconfirmed)	ISO 13562-2:2001	
ISO 8489-3:1995	(reconfirmed)	ISO 13563-1:2001	
ISO 8489-4:1995	(reconfirmed)	ISO 13563-2:2001	
ISO 8489-5:1995	(reconfirmed)	ISO 15794:2001	
<b>TC 83</b>	<b>Sports and recreational equipment</b>	<b>TC 111</b>	<b>Round steel link chains, chain slings, components and accessories</b>
ISO 9119:1990	(reconfirmed)	ISO 3077:2001	
<b>TC 84</b>	<b>Devices for administration of medicinal products and intravascular catheters</b>	<b>TC 114</b>	<b>Horology</b>
ISO 7886-2:1996	(reconfirmed)	ISO 3157:1991	(reconfirmed)
ISO 10555-2:1996	(reconfirmed)	<b>TC 118</b>	<b>Compressors and pneumatic tools, machines and equipment</b>
ISO 10555-3:1996	(reconfirmed)	ISO 2787:1984	(reconfirmed)
ISO 10555-4:1996	(reconfirmed)	ISO 3857-3:1989	(reconfirmed)
ISO 10555-5:1996	(reconfirmed)	ISO 8662-14:1996	(reconfirmed)
<b>TC 85</b>	<b>Nuclear energy</b>	ISO 8662-2:1992	(reconfirmed)
ISO 11482:1993	(reconfirmed)	ISO 8662-3:1992	(reconfirmed)
ISO 12790-1:2001		ISO 8662-9:1996	(reconfirmed)
<b>TC 94</b>	<b>Personal safety – Protective clothing and equipment</b>	<b>TC 119</b>	<b>Powder metallurgy</b>
ISO 11393-5:2001		ISO 3325:1996	(reconfirmed)
<b>TC 105</b>	<b>Steel wire ropes</b>	ISO 4003:1977	(reconfirmed)
ISO 3108:1974	(reconfirmed)	<b>TC 158</b>	<b>Analysis of gases</b>
ISO 3189-1:1985	(reconfirmed)	ISO 14912:2003	
ISO 3189-2:1985	(reconfirmed)	<b>TC 172</b>	<b>Optics and photonics</b>
ISO 3189-3:1985	(reconfirmed)	ISO 8037-1:1986	(reconfirmed)
ISO 4101:1983	(reconfirmed)	ISO 8040:2001	
ISO 4346:1977	(reconfirmed)	ISO 8576:1996	(reconfirmed)
ISO 6984:1990	(reconfirmed)	ISO 9345-1:1996	(reconfirmed)
ISO 7531:1987	(reconfirmed)	ISO 10109-11:	
ISO 8792:1986	(reconfirmed)	2001	
ISO 8793:1986	(reconfirmed)	ISO 10109-7:2001	
ISO 8794:1986	(reconfirmed)	ISO 10110-2:1996	
ISO 9975:1990	(reconfirmed)	ISO 10110-3:1996	
<b>TC 106</b>	<b>Dentistry</b>	ISO 10110-9:1996	(reconfirmed)
ISO 1797-1:1992	(reconfirmed)	ISO 17123-2:2001	
ISO 7786:2001		ISO 17123-3:2001	
ISO 7787-3:1991	(reconfirmed)	<b>TC 174</b>	<b>Jewellery</b>
ISO 9168:1991	(reconfirmed)	ISO 9202:1991	
ISO 10323:1991	(reconfirmed)	<b>TC 184</b>	<b>Industrial automation systems and integration</b>
ISO 13397-3:1996		ISO 10303-202:	
<b>TC 108</b>	<b>Mechanical vibration and shock</b>	1996	(reconfirmed)
ISO 1925:2001		ISO 10303-212:	
ISO 4863:1984	(reconfirmed)	2001	
ISO 10112:1991	(reconfirmed)		

<b>TC 190</b>	<b>Soil quality</b>
ISO 10381-3:2001	
<b>TC 193</b>	<b>Natural gas</b>
ISO 6327:1981 (reconfirmed)	
ISO 6570:2001	
ISO 14532:2001	
<b>TC 194</b>	<b>Biological evaluation of medical devices</b>
ISO 10993-14:2001	
ISO 10993-15:2000	
<b>TC 195</b>	<b>Building construction machinery and equipment</b>
ISO/TR 12603:1996 (reconfirmed)	
<b>TC 199</b>	<b>Safety of machinery</b>
ISO 13856-1:2001	
ISO 14122-1:2001	
ISO 14122-2:2001	
ISO 14122-3:2001	
<b>ISO/CS</b>	<b>ISO Central Secretariat</b>
ISO 5889:1983 (reconfirmed)	

<b>TC 172</b>	<b>Optics and photonics</b>
ISO 8320-1:2003 (replaced by ISO 18369-1:2006)	
ISO 8320-2:2001 (replaced by ISO 18369-1:2006)	
ISO 8321-1:2002 (replaced by ISO 18369-1:2006 & ISO 18369-2:2006)	
ISO 8321-2:2000 (replaced by ISO 18369-1:2006 & ISO 18369-2:2006)	
ISO 8599:1994 (replaced by ISO 18369-3:2006)	
ISO 9337-1:1999 (replaced by ISO 18369-3:2006)	
ISO 9337-2:2004 (replaced by ISO 18369-3:2006)	
ISO 9338:1996 (replaced by ISO 18369-3:2006)	
ISO 9339-1:1996 (replaced by ISO 18369-3:2006)	
ISO 9339-2:1998 (replaced by ISO 18369-3:2006)	
ISO 9341:1996 (replaced by ISO 18369-3:2006)	
ISO 9913-1:1996 (replaced by ISO 18369-4:2006)	
ISO 9913-2:2000 (replaced by ISO 18369-4:2006)	
ISO 9914:1995 (replaced by ISO 18369-4:2006)	
ISO 10338:1996 (replaced by ISO 18369-3:2006)	
ISO 10339:1997 (replaced by ISO 18369-4:2006)	
ISO 10340:1995 (replaced by ISO 18369-4:2006)	
ISO 10344:1996 (replaced by ISO 18369-3:2006)	
ISO 11539:1999 (replaced by ISO 18369-1:2006)	
ISO 11984:1999 (replaced by ISO 18369-4:2006)	

<b>TC 207</b>	<b>Environmental management</b>
ISO 14040:1997 (replaced by ISO 14040:2006 & ISO 14044:2006)	
ISO 14041:1998 (replaced by ISO 14040:2006 & ISO 14044:2006)	
ISO 14042:2000 (replaced by ISO 14040:2006 & ISO 14044:2006)	
ISO 14043:2000 (replaced by ISO 14040:2006 & ISO 14044:2006)	

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## Standards withdrawn

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Period from 28 June to 07 August 2006

<b>TC 22</b>	<b>Road vehicles</b>
ISO 4928:1980 (replaced by ISO 4928:2006)	
ISO 4930:1978 (replaced by ISO 4930:2006)	
ISO 6118:1980 (replaced by ISO 6118:2006)	
ISO 6119:1980 (replaced by ISO 6119:2006)	
<b>TC 29</b>	<b>Small tools</b>
ISO 4875-3:1978 (replaced by ISO 4875-2:2006)	
<b>TC 35</b>	<b>Paints and varnishes</b>
ISO 7253:1996 (replaced by ISO 9227:2006)	
<b>TC 42</b>	<b>Photography</b>
ISO 10977:1993 (replaced by ISO 18909:2006)	
<b>TC 69</b>	<b>Applications of statistical methods</b>
ISO 2859-0:1995 (replaced by ISO 2859-10:2006)	
<b>TC 146</b>	<b>Air quality</b>
ISO 6879:1995 (replaced by ISO 9169:2006)	

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## Meeting calendar

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(update at 07 August 2006)

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

\* Information definite but meeting not yet formally convened

\*\* Provisional

### September-October 2006

Netherlands \* TC 159/SC 3 Ergonomics/  
Anthropometry and  
biomechanics

October 2006							
2	Cape Town (South Africa)	TC 147/SC 6	Water quality/Sampling (general methods)	8	Westminster, Colorado (USA)	TC 28/SC 2	Petroleum products and lubricants/Dynamic petroleum measurement
2-3	Tokyo (Japan)	TC 17	Steel	8	Westminster, Colorado (USA)	TC 28/SC 3	Petroleum products and lubricants/Static petroleum measurement
2-4	Paris (France)	TC 100	Chains and chain sprockets for power transmission and conveyors	8	Westminster, Colorado (USA)	TC 28/SC 6	Petroleum products and lubricants/Bulk cargo transfer, accountability, inspection and reconciliation
2-6	Montreal (Canada)	* TC 59/SC 17	Building construction/ Sustainability in building construction	9 & 12	Bratislava (Slovakia)	TC 108/SC 4	Mechanical vibration and shock/Human exposure to mechanical vibration and shock
3	Cape Town (South Africa)	* TC 147/SC 1	Water quality/Terminology	9-10	Madrid (Spain)	TC 184	Industrial automation systems and integration
3	Cape Town (South Africa)	TC 147/SC 4	Water quality/ Microbiological methods	9-11	Geneva (Switzerland)	* TC 215	Health informatics
4	San Diego (USA)	TC 79/SC 11	Light metals and their alloys/Titanium	9-12	Universal City (USA)	TC 36	Cinematography
4	Cape Town (South Africa)	TC 147/SC 2	Water quality/Physical, chemical and biochemical methods	9-13	Westminster, Colorado (USA)	** TC 193	Natural gas
4	Cape Town (South Africa)	TC 147/SC 5	Water quality/Biological methods	10	Helsinki (Finland)	TC 25/SC 2	Cast irons and pig irons/ Spheroidal graphite cast irons
4-5	Tokyo (Japan)	TC 17/SC 16	Steel/Steels for the reinforcement and prestressing of concrete	10	Helsinki (Finland)	TC 25/SC 6	Cast irons and pig irons/ High alloy cast irons
4-6	Paris (France)	JTC 1/SC 17	Information technology/ Cards and personal identification	10	London (United Kingdom)	** TC 190/SC 2	Soil quality/Sampling
5	West Conshohocken (Philadelphia) (USA)	TC 146/SC 1	Air quality/Stationary source emissions	10-13	New York (USA)	TC 172/SC 5	Optics and photonics/ Microscopes and endoscopes
5	West Conshohocken (Philadelphia) (USA)	TC 146/SC 2	Air quality/Workplace atmospheres	11	London (United Kingdom)	TC 190/SC 1	Soil quality/Evaluation of criteria, terminology and codification
5	West Conshohocken (Philadelphia) (USA)	TC 146/SC 3	Air quality/Ambient atmospheres	11	New York (USA)	TC 225	Market, opinion and social research
5	West Conshohocken (Philadelphia) (USA)	TC 146/SC 4	Air quality/General aspects	11-12	Beijing (China)	TC 1	Screw threads
5	West Conshohocken (Philadelphia) (USA)	TC 146/SC 5	Air quality/Meteorology	11-12	Satra (United Kingdom)	* TC 216	Footwear
5	West Conshohocken (Philadelphia) (USA)	TC 146/SC 6	Air quality/Indoor air	12	London (United Kingdom)	** TC 190/SC 3	Soil quality/Chemical methods and soil characteristics
5	West Conshohocken (Philadelphia) (USA)	TC 146/SC 5	Air quality/Meteorology	13	Helsinki (Finland)	TC 25	Cast irons and pig irons
5	West Conshohocken (Philadelphia) (USA)	TC 146/SC 6	Air quality/Indoor air	13	London (United Kingdom)	TC 190	Soil quality
5	West Conshohocken (Philadelphia) (USA)	TC 146/SC 6	Air quality/Indoor air	13	London (United Kingdom)	TC 190/SC 4	Soil quality/Biological methods
5	Cape Town (South Africa)	TC 147	Water quality	13	London (United Kingdom)	** TC 190/SC 7	Soil quality/Soil and site assessment
6	West Conshohocken (Philadelphia) (USA)	TC 146	Air quality	13-14	Beijing (China)	TC 24/SC 4	Sieves, sieving and other sizing methods/Sizing by methods other than sieving
				15-19	Sao Paulo (Brazil)	* TC 181	Safety of toys

16	Hamburg (Germany)	TC 8/SC 9	Ships and marine technology/General requirements	2	London (United Kingdom)	** TC 22/SC 9	Road vehicles/Vehicle dynamics and road-holding ability
16 & 20	Bad Breisig (Germany)	** TC 45	Rubber and rubber products	2-3	Buenos Aires (Argentina)	CASCO	Committee on conformity assessment
16-18	Beijing (China)	* TC 68/SC 4	Financial services/Securities and related financial instruments	4 & 9	Kyoto (Japan)	** TC 92/SC 4	Fire safety/Fire safety engineering
18-19	Gyeongju (Korea, Republic of)	TC 17/SC 1	Steel/Methods of determination of chemical composition	4-9	Kyoto (Japan)	* TC 92 and SC	Fire safety
18-20	Paris (France)	* TC 205	Building environment design	6-7	Bratislava (Slovakia)	** TC 44/SC 11	Welding and allied processes/Qualification requirements for welding and allied processes personnel
19-20	Milwaukee (USA)	TC 195/SC 1	Building construction machinery and equipment/Machinery and equipment for concrete work	6-8	Grasse (France)	TC 54	Essential oils
20	Bad Breisig (Germany)	TC 45/SC 3	Rubber and rubber products/Raw materials (including latex) for use in the rubber industry	6-10	Cape Town (South Africa)	** TC 204	Intelligent transport systems
20	Clearwater (USA)	TC 94/SC 6	Personal safety – Protective clothing and equipment/Eye protection	9 & 11	Morgan Hill (USA)	TC 201	Surface chemical analysis
20	Achern (Germany)	TC 227	Springs	9	Morgan Hill (USA)	TC 201/SC 1	Surface chemical analysis/Terminology
22-27	Hershey, PA (USA)	* TC 184/SC 4	Industrial automation systems and integration/Industrial data	9	Morgan Hill (USA)	TC 201/SC 2	Surface chemical analysis/General procedures
24-26	Thun (Switzerland)	TC 39/SC 2	Machine tools/Test conditions for metal cutting machine tools	9	Morgan Hill (USA)	* TC 201/SC 3	Surface chemical analysis/Data management and treatment
25-26	Eilat (Israel)	* TC 23/SC 18	Tractors and machinery for agriculture and forestry/Irrigation and drainage equipment and systems	9-11	Morgan Hill (USA)	TC 201/SC 3	Surface chemical analysis/Data management and treatment
25-27	Atlanta (USA)	** TC 122	Packaging	9-11	Morgan Hill (USA)	* TC 201/SC 8	Surface chemical analysis/Glow discharge spectroscopy
25-27	Atlanta (USA)	** TC 122/SC 3	Packaging/Performance requirements and tests for means of packaging, packages and unit loads (as required by ISO/TC 122)	9-11	Morgan Hill (USA)	* TC 201/SC 9	Surface chemical analysis/Scanning probe microscopy
26	Milan (Italy)	* TC 142	Cleaning equipment for air and other gases	10	Morgan Hill (USA)	TC 201/SC 4	Surface chemical analysis/Depth profiling
26-27	Beijing (China)	TC 183	Copper, lead, zinc and nickel ores and concentrates	10	Morgan Hill (USA)	TC 201/SC 5	Surface chemical analysis/Auger electron spectroscopy
	Budapest (Hungary)	* TC 34	Food products	10	Morgan Hill (USA)	TC 201/SC 7	Surface chemical analysis/X-ray photoelectron spectroscopy
				11	Morgan Hill (USA)	TC 201/SC 6	Surface chemical analysis/Secondary ion mass spectrometry
<b>October-November 2006</b>				11	Morgan Hill (USA)	* TC 201/SC 8	Surface chemical analysis/Glow discharge spectroscopy
30-2	Beijing (China)	* TC 46/SC 11	Information and documentation/Archives/records management	11	Morgan Hill (USA)	* TC 201/SC 9	Surface chemical analysis/Scanning probe microscopy
<b>November 2006</b>							
1-3	Cape Town (South Africa)	* TC 137	Sizing system, designations and marking for boots and shoes				

**More information: ISO Online - [www.iso.org](http://www.iso.org)  
Standards development - Meeting calendar**