

# ISO Update

## Supplement to ISO *Focus*

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September 2007

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*from 25 June to 16 August 2007*

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# People and places

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## ISO Members

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Since the July/August 2007 issue of *ISO Focus*, the following changes affecting ISO members have occurred :

### Membership change

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The **Institute for Standardization of Montenegro (ISME)** has been admitted as a new correspondent member with retroactive effect as of 1 July 2007. Its contact details read as follows :

#### **MONTENEGRO (ISME)**

Institute for Standardization of Montenegro  
91, Bul. Sv. Petra Cetinjskog  
81000 Podgorica

Director : Mr. Miodrag Perovic

Tel. + 382 81 22 58 63

Fax + 382 81 22 58 63

E-mail isme@cg.yu

The **Suriname Standards Bureau (SSB)** has been admitted as a new subscriber member with retroactive effect as of 1 January 2007. Its contact details read as follows :

#### **SURINAME (SSB)**

Suriname Standards Bureau  
Suriname Standards Council  
c/o Ministry of Trade & Industry  
Havenlaan Noord, Nieuwe Haven  
Postbox 9354  
PARAMARIBO

Chair: Mrs. M. Kerkhoffs-Zerp

Tel. +597 403018

Fax +597 402602

E-mail odindustrie@gmail.com

## Withdrawn from membership

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### *Correspondent members*

**GUINEA-BISSAU (DSNPQ)**

**GUINEA (INNMI)**

## New CEOs

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### *Member bodies*

#### **CONGO, The Democratic Rep. of the (OCC)**

Administrateur Délégué Général ad interim :  
**M. Oswald Mukingi Nahimana**

#### **RWANDA (RBS)**

Acting Director General: **Dr. Anastase Kimonyo**

## Address changes

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### *Member bodies*

#### **CONGO, The Democratic Rep. of the (OCC)**

New telephone number : +243 997 70 06 38

#### **LIBYAN ARAB JAMAHIRIYA (LNCSM)**

Web [www.lncsm.org.ly](http://www.lncsm.org.ly)

#### **QATAR (QS)**

Tel +974 413 94 00

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#### **VENEZUELA (FONDONORM)**

E-mail [info@fondonorma.org.ve](mailto:info@fondonorma.org.ve)

#### **VIET NAM (TCVN)**

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# Standardizing bodies having accepted the *WTO\** *TBT\* Code of Good Practice for the Preparation, Adoption and Application of Standards*

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Since publication of the January 2007 edition of the **ISO Focus**, the following standardizing body have notified the ISO/IEC Information Centre that they have accepted the *Code of Good Practice for the Preparation, Adoption and Application of Standards* presented in Annex 3 to the *WTO Agreement on Technical Barriers to Trade*. A complete list of the standardizing bodies having accepted the Code is available from the *Standards and World Trade* section of *ISO Online*: <http://www.iso.org/iso/en/commsmarkets/wto/iso+wto.html>

*Note:* The work programmes of the standardizing bodies are available at the relevant standardizing body address if not indicated otherwise.

## **BRUNEI DARUSSALAM**

Construction Planning and Research Unit (CPRU)  
Ministry of Development  
BN-Brunei Darussalam

Tel: +673 2 38 10 33  
Fax: +673 2 38 15 41  
E-mail: [modcpru@brunet.bn](mailto:modcpru@brunet.bn)  
Web: [www.mod.gov.bn](http://www.mod.gov.bn)

# 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 27 June to 16 August 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 TR 1281-2 Rolling bearings – Explanatory notes on ISO 281 – Part 2: Modified rating life calculation, based on a systems approach of fatigue stresses

### TC 8 Ships and marine technology

ISO/CD 28520 Ships and marine technology – Lubricating oil systems – Guidance for grades of cleanliness and flushing

ISO/CD 28521 Ships and marine technology – Hydraulic oil systems – Guidance for grades of cleanliness and flushing

ISO/CD 28522 Ships and marine technology – Hydraulic oil systems – Guidance for assembly and flushing

ISO/CD 28523 Ships and marine technology – Lubricating and hydraulic oil systems – Guidance for sampling to determine cleanliness and particle contamination

### TC 17 Steel

ISO/CD 16120-1 Non-alloy steel wire rod for conversion to wire – Part 1: General requirements (Revision of ISO 16120-1:2001)

ISO/CD 16120-2 Non-alloy steel wire rod for conversion to wire – Part 2: Specific requirements for general purpose wire rod (Revision of ISO 16120-2:2001)

ISO/CD 16120-3 Non-alloy steel wire rod for conversion to wire – Part 3: Specific requirements for rimmed and rimmed-substitute, low-carbon steel wire rod (Revision of ISO 16120-3:2001)

ISO/CD 16120-4 Non-alloy steel wire rod for conversion to wire – Part 4: Specific requirements for wire rod for special applications (Revision of ISO 16120-4:2001)

### TC 20 Aircraft and space vehicles

ISO/CD 27852 Space systems – Orbit lifetime estimation

### TC 22 Road vehicles

ISO/CD 19713-2 Inlet air cleaning equipment for internal combustion engines and compressors – Part 2: Fractional efficiency testing with coarse particles

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

ISO/CD 10975 Agricultural machinery and tractors – Auto-guidance systems – Safety

### TC 28 Petroleum products and lubricants

ISO/CD 3405 Petroleum products – Determination of distillation characteristics at atmospheric pressure (Revision of ISO 3405:2000)

ISO/CD 3924 Petroleum products – Determination of boiling range distribution – Gas chromatography method, to include calculation of physical distillation data from simulated distillation data (Revision of ISO 3924:1999)

ISO/CD 12924 Lubricants, industrial oils and related products (Class L) – Family X (Greases) – Specification

### TC 34 Food products

ISO/CD TS 10272-3 Microbiology of food and animal feeding stuffs – Horizontal method for detection and enumeration of *Campylobacter* spp. – Part 3: Semi-quantitative detection

ISO/CD 11053 Determination of cocoa butter equivalents in milk chocolate

### TC 39 Machine tools

ISO/CD 23848-2 Ball splines – Part 2: Dynamic and static load ratings and rating life

### TC 54 Essential oils

ISO/CD 8902 Oil of lavandin Grosso (*Lavandula angustifolia* Miller x *Lavandula latifolia* (L.f.) Medikus), French type (Revision of ISO 8902:1999)

### TC 59 Building construction

ISO/CD 8394-1 Building construction – Jointing products – Part 1: Determination of extrudability of sealants (Revision of ISO 8394:1988)

ISO/CD 8394-2 Building construction – Jointing products – Part 2: Determination of extrudability of sealants using standardized apparatus (Revision of ISO 8394:1988)

ISO/CD 15928-3 Houses – Description of performance – Part 3: Structural durability

### TC 85 Nuclear energy

ISO/CD 27048 Radiation Protection – Dose assessment for the monitoring of workers for internal radiation exposure

ISO/CD 28218	Radiation protection – Performance criteria for radiobioassay (Revision of ISO 12790-1:2001)	<b>TC 164</b>	<b>Mechanical testing of metals</b>
<b>TC 92</b>	<b>Fire safety</b>	ISO/CD 376	Metallic materials – Calibration of force-proving instruments used for the verification of uniaxial testing machines (Revision of ISO 376:2004)
ISO/CD TR 15658	Fire resistance tests – Guide for the design and conduct of non-furnace based large scale tests and simulation	<b>TC 165</b>	<b>Timber structures</b>
<b>TC 106</b>	<b>Dentistry</b>	ISO/CD 10984-1	Timber structures – Dowel-type fasteners – Part 1: Determination of yield moment
ISO/CD 9168	Dentistry – Hose connectors for dental handpieces (Revision of ISO 9168:1991)	ISO/CD 10984-2	Timber structures – Dowel-type fasteners – Part 2: Determination of embedding strength and foundation values
<b>TC 118</b>	<b>Compressors and pneumatic tools, machines and equipment</b>	<b>TC 172</b>	<b>Optics and photonics</b>
ISO/CD 1217	Displacement compressors – Acceptance tests (Revision of ISO 1217:1996)	ISO/CD 11553-3	Safety of machinery – Laser processing machines – Part 3: Requirements for noise hazards
ISO/CD 8573-1	Compressed air – Part 1: Contaminants and purity classes (Revision of ISO 8573-1:2001, ISO 8573-1:2001/Cor 1:2002)	ISO/CD 11990-2	Lasers and laser-related equipment – Determination of laser resistance of tracheal tubes – Part 2: Tracheal tube cuffs
<b>TC 131</b>	<b>Fluid power systems</b>	ISO/CD 21254-3	Lasers and laser-related equipment – Test methods of laser radiation-induced damage threshold – Part 3: Assurance of laser power (energy) handling capabilities (Revision of ISO 11254-3:2006)
ISO/CD 11171	Hydraulic fluid power – Calibration of automatic particle counters for liquids (Revision of ISO 11171:1999, ISO 11171:1999/Cor 1:2001)	<b>TC 178</b>	<b>Lifts, escalators and moving walks</b>
ISO/CD 11926-1	Connections for general use and fluid power – Ports and stud ends with ISO 725 threads and O-ring sealing – Part 1: Ports with O-ring seal in truncated housing (Revision of ISO 11926-1:1995)	ISO/CD TS 22559-2	Safety requirements for lifts – Part 2: Safety parameters meeting the GESRs
ISO/CD 11926-2	Connections for general use and fluid power – Ports and stud ends with ISO 725 threads and O-ring sealing – Part 2: Heavy-duty (S series) stud ends (Revision of ISO 11926-2:1995)	<b>TC 192</b>	<b>Gas turbines</b>
ISO/CD 11926-3	Connections for general use and fluid power – Ports and stud ends with ISO 725 threads and O-ring sealing – Part 3: Light-duty (L series) stud ends (Revision of ISO 11926-3:1995)	ISO/CD 26382	Cogeneration systems – Technical declarations for planning
<b>TC 146</b>	<b>Air quality</b>	<b>TC 204</b>	<b>Intelligent transport systems</b>
ISO/CD 25598	Stationary source emissions – Quality assurance of automated measuring systems	ISO/CD 22840	Extended Reversing and Backing Aid (ERBA)
<b>TC 147</b>	<b>Water quality</b>	<b>TC 211</b>	<b>Geographic information/Geomatics</b>
ISO/CD 5667-22	Water quality – Sampling – Part 22: Guidance on design and installation of groundwater sample points	ISO/CD 19111-2	Geographic information – Spatial referencing by coordinates – Part 2: (Revision of ISO 19111:2003)
ISO/CD 10870	Water quality – Guidance on the selection of sampling methods and devices for benthic macroinvertebrates in fresh waters	<b>TC 213</b>	<b>Dimensional and geometrical product specifications and verification</b>
<b>TC 150</b>	<b>Implants for surgery</b>	ISO/CD TS 16610-30	Geometrical product specifications (GPS) – Filtration – Part 30: Robust profile filters: Basic concepts
ISO/CD 14243-1	Implants for surgery – Wear of total knee-joint prostheses – Part 1: Loading and displacement parameters for wear-testing machines with load control and corresponding environmental conditions for test (Revision of ISO 14243-1:2002)	ISO/CD TS 16610-31	Geometrical product specifications (GPS) – Filtration – Part 31: Robust profile filters: Gaussian regression filters
ISO/CD 14243-2	Implants for surgery – Wear of total knee-joint prostheses – Part 2: Methods of measurement (Revision of ISO 14243-2:2000)	<b>TC 221</b>	<b>Geosynthetics</b>
		ISO/CD 10773	Geosynthetic Clay Barriers – Determination of gas flow through a GCL or GCB (Geosynthetic Clay Liner or Geosynthetic Clay barrier)
		<b>JTC 1</b>	<b>Information technology</b>
		ISO/IEC CD 15961-1	Information technology – Radio frequency identification (RFID) for item management – Data protocol – Part 1: Application interface (Revision of ISO/IEC 15961:2004)
		ISO/IEC CD 24727-4	Identification Cards – Programming Interfaces for Integrated Circuit Cards – Part 4: API administration



<b>TC 37</b>	<b>Terminology and other language and content resources</b>		ISO/DIS 28641	Rubber compounding ingredients – Organic chemicals – General test methods	2008-01-14
ISO/DIS 24613	* Language resource management - Lexical markup framework (LMF)	2008-01-17	<b>TC 54</b>	<b>Essential oils</b>	
<b>TC 38</b>	<b>Textiles</b>		ISO/DIS 14717	Oil of origanum, Spanish type (Thymbra capitata (L.) Cav.) (Revision of ISO 14717:1999)	2007-12-14
ISO 6330:2000/DAmd 1	Textiles – Domestic washing and drying procedures for textile testing – Amendment 1	2007-12-12	<b>TC 61</b>	<b>Plastics</b>	
ISO/DIS 9073-5	Textiles – Test methods for nonwovens – Part 5: Resistance to mechanical penetration (ball burst procedure)	2007-12-26	ISO/DIS 19252.2	* Plastics – Determination of scratch properties	2007-09-16
ISO/DIS 23606	Textiles – Knitted fabrics – Representation and pattern design	2008-01-16	<b>TC 67</b>	<b>Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries</b>	
<b>TC 41</b>	<b>Pulleys and belts (including veebelts)</b>		ISO/DIS 13500	* Petroleum and natural gas industries – Drilling fluid materials – Specifications and tests (Revision of ISO 13500:2006)	2007-12-26
ISO/DIS 7590	Steel cord conveyor belts – Methods for the determination of total thickness and cover thickness (Revision of ISO 7590:2001)	2008-01-09	ISO/DIS 13623	* Petroleum and natural gas industries – Pipeline transportation systems (Revision of ISO 13623:2000)	2008-01-17
<b>TC 43</b>	<b>Acoustics</b>		ISO/DIS 13628-5	* Petroleum and natural gas industries – Design and operation of subsea production systems – Part 5: Subsea umbilicals (Revision of ISO 13628-5:2002)	2008-01-16
ISO/DIS 3747	* Acoustics – Determination of sound power levels of noise sources using sound pressure – Comparison method in situ (Revision of ISO 3747:2000)	2008-01-16	ISO/DIS 17078-3	* Petroleum and natural gas industries – Drilling and production equipment – Part 3: Running, pulling and kick-over tools, and latches for side-pocket mandrels	2008-01-16
ISO/DIS 17201-5	Acoustics – Noise from shooting ranges – Part 5: Noise management	2007-12-26	<b>TC 68</b>	<b>Financial services</b>	
<b>TC 44</b>	<b>Welding and allied processes</b>		ISO/DIS 15782-1	* Certificate management for financial services – Part 1: Public key certificates (Revision of ISO 15782-1:2003)	2007-12-20
ISO/DIS 7291	Gas welding equipment – Pressure regulators for manifold systems used in welding, cutting and allied processes up to 300 bar (Revision of ISO 7291:1999)	2007-11-29	<b>TC 71</b>	<b>Concrete, reinforced concrete and pre-stressed concrete</b>	
ISO/DIS 15011-1	Health and safety in welding and allied processes – Laboratory method for sampling fume and gases – Part 1: Determination of fume emission rate during arc welding and collection of fume for analysis (Revision of ISO 15011-1:2002)	2007-12-05	ISO/DIS 1920-8	* Testing of concrete – Part 8: Determination of drying shrinkage of concrete for samples prepared in the field or in the laboratory	2007-12-06
ISO/DIS 17663	Welding – Guidelines for quality requirements for heat treatment in connection with welding and allied processes (Revision of ISO/TR 17663:2001)	2007-12-12	ISO/DIS 1920-9	* Testing of concrete – Part 9: Determination of creep of concrete cylinders in compression	2007-12-06
<b>TC 45</b>	<b>Rubber and rubber products</b>		ISO/DIS 22966	* Execution of concrete structures	2007-12-31
ISO/DIS 27126	* Thermoplastic multi-layer (non-vulcanized) hoses and hose assemblies for the transfer of hydrocarbons, solvents and chemicals – Specification	2007-12-27	<b>TC 72</b>	<b>Textile machinery and accessories</b>	
ISO/DIS 27127	* Thermoplastic multi-layer (non-vulcanized) hoses and hose assemblies for the transfer of liquid petroleum gas and liquefied natural gas – Specification	2007-12-20	ISO/DIS 366-2	* Textile machinery and accessories – Reeds – Part 2: Dimensions and designation of metal reeds with plate baulk (Revision of ISO 366-2:1988)	2007-12-06
			ISO/DIS 366-3	* Textile machinery and accessories – Reeds – Part 3: Dimensions and designation of metal reeds with double-spring baulk (Revision of ISO 366-3:1988)	2007-12-06

<b>TC 77</b>	<b>Products in fibre reinforced cement</b>		ISO/DIS 28706-3	* Vitreous and porcelain enamels – Determination of resistance to chemical corrosion – Part 3: Determination of resistance to chemical corrosion by alkaline liquids using a hexagonal vessel (Revision of ISO 4533:1983, ISO 4535:1983)	2007-12-10
ISO/DIS 8336	* Fibre-cement flat sheets – Product specification and test methods (Revision of ISO 8336:1993, ISO 9384:1991, ISO 8336:1993/Amd 1:2004, ISO 8336:1993/Cor 1:2005)	2007-12-20			
ISO/DIS 9125	* Fibre-cement slates and fittings (Revision of ISO 9125:1990, ISO 9125:1990/Cor 1:1993, ISO 9125:1990/Amd 1:2004, ISO 9125:1990/Cor 2:2005)	2007-12-20	ISO/DIS 28706-4	* Vitreous and porcelain enamels – Determination of resistance to chemical corrosion – Part 4: Determination of resistance to chemical corrosion by alkaline liquids using a cylindrical vessel (Revision of ISO 2734:1997, ISO 2745:1998)	2007-12-10
<b>TC 85</b>	<b>Nuclear energy</b>				
ISO/DIS 2889	Sampling airborne radioactive materials from the stacks and ducts of nuclear facilities (Revision of ISO 2889:1975)	2008-01-17			
ISO/ASTM DIS 51205	* Practice for use of a ceric-cerous sulfate dosimetry system (Revision of ISO/ASTM 51205:2002)	2007-12-24	ISO/DIS 28706-5	* Vitreous and porcelain enamels – Determination of resistance to chemical corrosion – Part 5: Determination of resistance to chemical corrosion in closed systems (Revision of ISO 13806:1999)	2007-12-10
ISO/ASTM DIS 51538	* Practice for use of the ethanol-chlorobenzene dosimetry system (Revision of ISO/ASTM 51538:2002)	2007-12-24			
ISO/ASTM DIS 51900	* Guide for dosimetry in radiation research on food and agricultural products (Revision of ISO/ASTM 51900:2002)	2007-12-24	ISO/DIS 28721-1	* Vitreous and porcelain enamels – Glass-lined apparatus for process plants – Part 1: Quality requirements for apparatus, components, appliances and accessories	2007-12-10
<b>TC 89</b>	<b>Wood-based panels</b>				
ISO/DIS 27567	* Laminated veneer lumber – Measurement of dimensions and shape – Method of test	2007-12-20	ISO/DIS 28721-2	* Vitreous and porcelain enamels – Glass-lined apparatus for process plants – Part 2: Designation and specification of resistance to chemical attack and thermal shock	2007-12-10
<b>TC 92</b>	<b>Fire safety</b>				
ISO/DIS 27368	* Analysis of blood for asphyxiant toxicants – Carbon monoxide and hydrogen cyanide	2008-01-03	ISO/DIS 28721-3	* Vitreous and porcelain enamels – Glass-lined apparatus for process plants – Part 3: Thermal shock resistance	2007-12-10
<b>TC 96</b>	<b>Cranes</b>				
ISO/DIS 4310	Cranes – Test code and procedures (Revision of ISO 4310:1981)	2007-12-31	ISO/DIS 28722	* Vitreous and porcelain enamels – Characteristics of the enamel coatings applied to steel panels intended for architecture	2007-12-10
<b>TC 107</b>	<b>Metallic and other inorganic coatings</b>				
ISO/DIS 2082	Metallic coatings – Electroplated coatings of cadmium with supplementary treatments on iron or steel (Revision of ISO 2082:1986)	2007-11-28	ISO/DIS 28723	* Vitreous and porcelain enamels – Determination of the edge covering on enamelled steel plate to be used in heat exchangers	2007-12-10
ISO/DIS 27830	Metallic and other inorganic coatings – Standard guide for specifying such coatings	2007-12-02	ISO/DIS 28762	* Vitreous and porcelain enamels – Enamel coatings applied to steel for writing surfaces – Specification	2007-12-10
ISO/DIS 28706-1	* Vitreous and porcelain enamels – Determination of resistance to chemical corrosion – Part 1: Determination of resistance to chemical corrosion by acids at room temperature (Revision of ISO 2722:1997, ISO 8290:1998)	2007-12-10	ISO/DIS 28763	* Vitreous and porcelain enamels – Regenerative, enamelled and packed panels for air-gas and gas-gas heat exchangers – Specifications	2007-12-10
ISO/DIS 28706-2	* Vitreous and porcelain enamels – Determination of resistance to chemical corrosion – Part 2: Determination of resistance to chemical corrosion by boiling acids, neutral liquids and/or their vapours (Revision of ISO 2742:1998, ISO 2744:1998, ISO 2733:1983, ISO 2743:1986)	2007-12-10	ISO/DIS 28764	* Vitreous and porcelain enamels – Production of specimens for testing enamels on sheet steel, sheet aluminium and cast iron (Revision of ISO 2723:1995, ISO 2724:1973, ISO 13804:1999)	2007-12-10
			ISO/DIS 28765	* Vitreous and porcelain enamels – Design of bolted steel tanks for the storage or treatment of water or municipal or industrial effluents and sludges	2007-12-10

<b>TC 108</b>	<b>Mechanical vibration, shock and condition monitoring</b>		<b>TC 145</b>	<b>Graphical symbols</b>	
ISO/DIS 2041	* Mechanical vibration, shock and condition monitoring – Vocabulary (Revision of ISO 2041:1990)	2008-01-07	ISO/DIS 23601	Safety identification – Escape plan signs	2007-12-06
<b>TC 115</b>	<b>Pumps</b>		<b>TC 146</b>	<b>Air quality</b>	
ISO/DIS 13709.2	Centrifugal pumps for petroleum, petrochemical and natural gas industries (Revision of ISO 13709:2003)	2007-09-05	ISO/DIS 16000-14	* Indoor air – Part 14: Determination of total (gas and particle-phase) polychlorinated dioxin-like biphenyls (PCBs) and polychlorinated dibenzo-p-dioxins/dibenzofurans (PCDDs/PCDFs) – Extraction, clean-up and analysis by high-resolution gas chromatography/mass spectrometry	2007-12-06
<b>TC 121</b>	<b>Anaesthetic and respiratory equipment</b>		ISO/DIS 23210-1	Stationary source emissions – Determination of PM <sub>10</sub> /PM <sub>2.5</sub> mass concentration in flue gas – Part 1: Measurement at low concentrations by use of impactors	2007-12-05
IEC/DIS 80601-2-59	* Medical electrical equipment – Part 2-59: Particular requirements for basic safety and essential performance of screening thermographs for human febrile temperature screening	2007-11-30	<b>TC 147</b>	<b>Water quality</b>	
<b>TC 122</b>	<b>Packaging</b>		ISO/DIS 5667-15	Water quality – Sampling – Part 15: Guidance on preservation and handling of sludge and sediment samples (Revision of ISO 5667-15:1999)	2007-12-19
ISO/DIS 4180	* Packaging – Complete, filled transport packages – General rules for the compilation of performance test schedules (Revision of ISO 4180-1:1980, ISO 4180-2:1980)	2008-01-14	ISO/DIS 5667-17	* Water quality – Sampling – Part 17: Guidance on sampling of bulk suspended solids (Revision of ISO 5667-17:2000)	2008-01-03
<b>TC 126</b>	<b>Tobacco and tobacco products</b>		ISO/DIS 25101	* Water quality – Determination of perfluorooctanesulfonate (PFOS) and perfluorooctanoate (PFOA) – Method for unfiltered samples using solid phase extraction and liquid chromatography/mass spectrometry	2008-01-07
ISO/DIS 15592-3	Fine-cut tobacco and smoking articles made from it – Methods of sampling, conditioning and analysis – Part 3: Determination of total particulate matter of smoking articles using a routine analytical smoking machine, preparation for the determination of water and nicotine, and calculation of nicotine-free dry particulate matter (Revision of ISO 15592-3:2003)	2008-01-06	<b>TC 150</b>	<b>Implants for surgery</b>	
<b>TC 130</b>	<b>Graphic technology</b>		ISO/DIS 14242-3	* Implants for surgery – Wear of total hip-joint prostheses – Part 3: Loading and displacement parameters for orbital bearing type wear testing machines and corresponding environmental conditions for test	2008-01-03
ISO/DIS 12637-3	* Graphic technology – Vocabulary – Part 3: Printing terms	2007-12-24	<b>TC 160</b>	<b>Glass in building</b>	
<b>TC 131</b>	<b>Fluid power systems</b>		ISO/DIS 1288-1.2	* Glazing in building – Determination of the bending strength of glass – Part 1: Fundamentals of testing glass (Revision of ISO/DIS 1288-1)	2008-01-02
ISO/DIS 6099	Fluid power systems and components – Cylinders – Identification code for mounting dimensions and mounting types (Revision of ISO 6099:2001)	2008-01-17	ISO/DIS 1288-2.2	* Glazing in building – Determination of the bending strength of glass – Part 2: Coaxial double-ring test on flat specimens with large test surface areas (Revision of ISO/DIS 1288-2)	2008-01-02
<b>TC 138</b>	<b>Plastics pipes, fittings and valves for the transport of fluids</b>		ISO/DIS 1288-3.2	* Glazing in building – Determination of the bending strength of glass – Part 3: Test with specimen supported at two points (four-point bending) (Revision of ISO/DIS 1288-3)	2008-01-02
ISO/DIS 11413	* Plastics pipes and fittings – Preparation of test piece assemblies between a polyethylene (PE) pipe and an electrofusion fitting (Revision of ISO 11413:1996)	2008-01-17	ISO/DIS 1288-4.2	* Glazing in building – Determination of the bending strength of glass – Part 4: Testing of channel-shaped glass (Revision of ISO/DIS 1288-4)	2008-01-02
ISO/DIS 11414	* Plastics pipes and fittings – Preparation of polyethylene (PE) pipe/pipe or pipe/fitting test piece assemblies by butt fusion (Revision of ISO 11414:1996)	2008-01-17			

ISO/DIS 1288-5.2	* Glazing in building – Determination of the bending strength of glass – Part 5: Coaxial double-ring test on flat specimens with small test surface areas (Revision of ISO/DIS 1288-5)	2008-01-02	<b>TC 192</b>	<b>Gas turbines</b>	
			ISO/DIS 2314	Gas turbines – Acceptance tests (Revision of ISO 2314:1989, ISO 2314:1989/Amd 1:1997, ISO 2314:1989/Cor 1:1997)	2008-01-17
ISO/DIS 14439	* Glass in building – Assembly rules – Glazing wedges (Revision of ISO/DIS 14439.2)	2008-01-16	<b>TC 206</b>	<b>Fine ceramics</b>	
			ISO/DIS 26443	* Fine ceramics (advanced ceramics, advanced technical ceramics) – Rockwell indentation test for evaluation of adhesion of ceramic coatings	2007-12-27
ISO/DIS 16940	Glass in building – Glazing and airborne sound insulation – Measurement of the mechanical impedance of laminated glass (Revision of ISO/PAS 16940:2004)	2007-12-06	<b>TC 213</b>	<b>Dimensional and geometrical product specifications and verification</b>	
<b>TC 171</b>	<b>Document management applications</b>		ISO/DIS 25178-6	Geometrical product specifications (GPS) – Surface texture: Areal – Part 6: Classification of methods for measuring surface texture	2008-01-18
ISO/DIS 32000	* Document management – Portable document format – PDF 1.7	2007-12-02	<b>TC 214</b>	<b>Elevating work platforms</b>	
<b>TC 172</b>	<b>Optics and photonics</b>		ISO/DIS 16653-1.2	Mobile elevating work platforms – Design, calculations, safety requirements and test methods relative to special features – Part 1: MEWPs with retractable guardrail systems	2007-09-27
ISO 12866: 1999/DAmD 1	Ophthalmic instruments – Perimeters – Amendment 1:	2007-12-26	<b>TC 173</b>	<b>Assistive products for persons with disability</b>	
<b>TC 173</b>	<b>Assistive products for persons with disability</b>		IEC/DIS 60601-2-52	* Medical electrical equipment – Part 2-52: Particular requirements for basic safety and essential performance of medical beds	2007-12-27
IEC/DIS 60601-2-52	* Medical electrical equipment – Part 2-52: Particular requirements for basic safety and essential performance of medical beds	2007-12-27	<b>TC 178</b>	<b>Lifts, escalators and moving walks</b>	
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ISO/DIS 22200	* Electromagnetic compatibility – Product family standard for lifts, escalators and moving walks – Immunity (Revision of ISO 22200:2006)	2007-12-31	<b>TC 184</b>	<b>Industrial automation systems and integration</b>	
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ISO/DIS 10303-45	* Industrial automation systems and integration – Product data representation and exchange – Part 45: Integrated generic resource: Material and other engineering properties (Revision of ISO 10303-45:1998, ISO 10303-45:1998/Cor 1:1999)	2008-01-07	<b>TC 188</b>	<b>Small craft</b>	
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ISO/DIS 9650-3	Small craft – Inflatable liferafts – Part 3: Materials (Revision of ISO 9650-3:2005)	2007-12-21	ISO/DIS 12401	Small craft – Deck safety harness and safety line – Safety requirements and test methods (Revision of ISO 12401:2004)	2007-12-23
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ISO/DIS 23161.2	* Soil quality – Determination of selected organotin compounds – Gas-chromatographic method	2007-09-21			

# FDIS circulated

Period from 27 June to 16 August 2007

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		
<b>IULTCS</b>	<b>International Union of Leather Technologists and Chemists Societies</b>			
ISO/FDIS 23910	Leather – Physical and mechanical tests – Measurement of stitch tear resistance	2007-09-19		
<b>TC 4</b>	<b>Rolling bearings</b>			
ISO/FDIS 15242-4	Rolling bearings – Measuring methods for vibration – Part 4: Radial cylindrical roller bearings with cylindrical bore and outside surface	2007-09-19		
<b>TC 5</b>	<b>Ferrous metal pipes and metallic fittings</b>			
ISO/FDIS 7005-1	* Pipe flanges – Part 1: Steel flanges for industrial and general service piping systems (Revision of ISO 7005-1:1992)	2007-09-06		
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ISO/FDIS 18072-1	* Ships and marine technology – Ship structures – Part 1: General requirements for their limit state assessment	2007-10-15		
<b>TC 17</b>	<b>Steel</b>			
ISO/FDIS 5954	* Cold-reduced carbon steel sheet according to hardness requirements (Revision of ISO 5954:1998)	2007-10-21		
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ISO/FDIS 19072-1	Road vehicles – Connection interface for pyrotechnic devices, two-way and three-way connections – Part 1: Pocket interface definition	2007-09-04		
ISO/FDIS 19072-2	Road vehicles – Connection interface for pyrotechnic devices, two-way and three-way connections – Part 2: Test methods and general performance requirements	2007-09-04		
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				<b>TC 102</b>	<b>Iron ore and direct reduced iron</b>		
				ISO/FDIS 4695*	Iron ores for blast furnace feedstocks – Determination of the reducibility by the rate of reduction index (Revision of ISO 4695:1995)	2007-09-05	

ISO/FDIS 4696-1	* Iron ores for blast furnace feedstocks – Determination of low-temperature reduction-disintegration indices by static method – Part 1: Reduction with CO, CO <sub>2</sub> , H <sub>2</sub> and N <sub>2</sub> (Revision of ISO 4696-1:1996)	2007-08-25	<b>TC 114</b>	<b>Horology</b>	
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			ISO/FDIS 9967	Thermoplastics pipes – Determination of creep ratio (Revision of ISO 9967:1994)	2007-09-26
			ISO/FDIS 18225*	Plastics piping systems – Multilayer piping systems for outdoor gas installations – Specifications for systems	2007-10-03

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			ISO 14520-1: 2006/Cor 1: 2007	* Gaseous fire-extinguishing systems – Physical properties and system design – Part 1: General requirements – Technical Corrigendum 1	free

## Standards published

New International Standards published between 27 June and 16 August 2007

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			Price group		
<b>IULTCS</b>	<b>International Union of Leather Technologists and Chemists Societies</b>				
ISO 5398-1: 2007	Leather – Chemical determination of chromic oxide content – Part 1: Quantification by titration		C		
ISO 5398-3: 2007	Leather – Chemical determination of chromic oxide content – Part 3: Quantification by atomic absorption spectrometry		C		
ISO 5398-4: 2007	Leather – Chemical determination of chromic oxide content – Part 4: Quantification by inductively coupled plasma - optical emission spectrometer (ICP-OES)		C		
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<b>TC 34</b>	<b>Food products</b>		ISO 20462-2: 2005/Cor 1: 2007	* Photography – Psychophysical experimental methods for estimating image quality – Part 2: Triplet comparison method – Technical Corrigendum 1	free
ISO 3960:2007	Animal and vegetable fats and oils – Determination of peroxide value – Iodometric (visual) endpoint determination	E	<b>TC 43</b>	<b>Acoustics</b>	
ISO 6579:2002/ Amd 1:2007	Microbiology of food and animal feeding stuffs – Horizontal method for the detection of Salmonella spp. – Amendment 1: Annex D: Detection of Salmonella spp. in animal faeces and in environmental samples from the primary production stage	XZ	ISO 389-6:2007	* Acoustics – Reference zero for the calibration of audiometric equipment – Part 6: Reference threshold of hearing for test signals of short duration	E
			<b>TC 44</b>	<b>Welding and allied processes</b>	
			ISO 3834-5: 2005/Cor 1: 2007	Quality requirements for fusion welding of metallic materials – Part 5: Documents with which it is necessary to conform to claim conformity to the quality requirements of ISO 3834-2, ISO 3834-3 or ISO 3834-4 – Technical Corrigendum 1	free

ISO 5817:2003/ Cor 1:2006**	Welding – Fusion-welded joints in steel, nickel, titanium and their alloys (beam welding excluded) – Quality levels for imperfections – Technical Corrigendum 1	free	ISO/TS 23081-2:2007	* Information and documentation – Records management processes – Metadata for records – Part 2: Conceptual and implementation issues	Q
ISO 10042: 2005/Cor 1: 2006**	Welding – Arc-welded joints in aluminium and its alloys – Quality levels for imperfections – Technical Corrigendum 1	free	<b>TC 54</b>	<b>Essential oils</b>	
ISO 18275: 2005/Cor 1: 2007	Welding consumables – Covered electrodes for manual metal arc welding of high-strength steels – Classification – Technical Corrigendum 1	free	ISO 9841:2007	Oil of hyssop (Hyssopus officinalis L. ssp. officinalis)	C
ISO/TR 25901: 2007	Welding and related processes – Vocabulary	X	ISO 17382:2007	Oil of magnolia flower, China type (Michelia x alba DC)	D
<b>TC 45</b>	<b>Rubber and rubber products</b>		<b>TC 58</b>	<b>Gas cylinders</b>	
ISO 34-2:2007	Rubber, vulcanized or thermoplastic – Determination of tear strength – Part 2: Small (Delft) test pieces	F	ISO 11625:2007*	Gas cylinders – Safe handling	G
ISO 814:2007	Rubber, vulcanized or thermoplastic – Determination of adhesion to metal – Two-plate method	C	<b>TC 60</b>	<b>Gears</b>	
ISO 1827:2007	Rubber, vulcanized or thermoplastic – Determination of shear modulus and adhesion to rigid plates – Quadruple-shear methods	D	ISO 6336-6: 2006/Cor 1: 2007	Calculation of load capacity of spur and helical gears – Part 6: Calculation of service life under variable load – Technical Corrigendum 1	free
ISO 2285:2007	Rubber, vulcanized or thermoplastic – Determination of tension set under constant elongation, and of tension set, elongation and creep under constant tensile load	E	<b>TC 61</b>	<b>Plastics</b>	
ISO 3994:2007	* Plastics hoses – Helical-thermoplastic-reinforced thermoplastics hoses for suction and discharge of aqueous materials – Specification	G	ISO 4582:2007	* Plastics – Determination of changes in colour and variations in properties after exposure to daylight under glass, natural weathering or laboratory light sources	H
ISO 4097:2007	* Rubber, ethylene-propylene-diene (EPDM) – Evaluation procedure	F	ISO 10350-1: 2007	* Plastics – Acquisition and presentation of comparable single-point data – Part 1: Moulding materials	E
ISO 4666-4: 2007	Rubber, vulcanized – Determination of temperature rise and resistance to fatigue in flexometer testing – Part 4: Constant-stress flexometer	K	ISO 14896: 2006/Amd 1: 2007	* Plastics – Polyurethane raw materials – Determination of isocyanate content – Amendment 1: Acceptable variations in the procedure for method B	XZ
ISO 5603:2007	Rubber, vulcanized – Determination of adhesion to wire cord	G	<b>TC 72</b>	<b>Textile machinery and accessories</b>	
ISO 13226: 2005/Cor 1: 2007	Rubber – Standard reference elastomers (SREs) for characterizing the effect of liquids on vulcanized rubbers – Technical Corrigendum 1	free	ISO 8121:2007	* Textile machinery – Knitting machines – Nameplate information	free
ISO 17052:2007	Rubber, raw – Determination of residual monomers and other volatile low-molecular-mass compounds by capillary gas chromatography – Thermal desorption (dynamic headspace) method	G	ISO 8188:2007	* Textile machinery and accessories – Pitches of knitting machines	free
ISO 23337:2007	Rubber, vulcanized or thermoplastic – Determination of abrasion resistance using the Improved Lambourn test machine	F	<b>TC 79</b>	<b>Light metals and their alloys</b>	
<b>TC 46</b>	<b>Information and documentation</b>		ISO 17615:2007	Aluminium and aluminium alloys – Alloyed ingots for remelting – Specifications	F
ISO 3166-1: 2006/Cor 1: 2007	Codes for the representation of names of countries and their subdivisions – Part 1: Country codes – Technical Corrigendum 1	free	<b>TC 83</b>	<b>Sports and recreational equipment</b>	
ISO 3297:2007	Information and documentation – International standard serial number (ISSN)	K	ISO 5355:2005/ Cor 1:2007	Alpine ski-boots – Requirements and test methods – Technical Corrigendum 1	free
			<b>TC 89</b>	<b>Wood-based panels</b>	
			ISO 2074:2007	Plywood – Vocabulary	G
			<b>TC 92</b>	<b>Fire safety</b>	
			ISO 14697:2007*	Reaction-to-fire tests – Guidance on the choice of substrates for building and transport products	C
			<b>TC 96</b>	<b>Cranes</b>	
			ISO 9928-2: 2007	Cranes – Crane driving manual – Part 2: Mobile crane operators	B
			<b>TC 104</b>	<b>Freight containers</b>	
			ISO/TR 15070: 1996/Amd 2: 2007	* Series 1 freight containers – Rationale for structural test criteria – Amendment 2	XZ

<b>TC 106</b>	<b>Dentistry</b>			<b>TC 130</b>	<b>Graphic technology</b>		
ISO 11499:2007	Dentistry – Single-use cartridges for local anaesthetics	E		ISO 12640-3:2007	* Graphic technology – Prepress digital data exchange – Part 3: CIELAB standard colour image data (CIELAB/SCID)	Q	
ISO 13295:2007	Dentistry – Mandrels for rotary instruments	D		<b>TC 131</b>	<b>Fluid power systems</b>		
ISO 16059:2007	Dentistry – Required elements for codification used in data exchange	F		ISO 1179-1:2007	Connections for general use and fluid power – Ports and stud ends with ISO 228-1 threads with elastomeric or metal-to-metal sealing – Part 1: Threaded ports	C	
ISO 22794:2007*	Dentistry – Implantable materials for bone filling and augmentation in oral and maxillofacial surgery – Contents of a technical file	E		ISO 1179-2:2007	Connections for general use and fluid power – Ports and stud ends with ISO 228-1 threads with elastomeric or metal-to-metal sealing – Part 2: Heavy-duty (S series) and light-duty (L series) stud ends with elastomeric sealing (type E)	E	
<b>TC 108</b>	<b>Mechanical vibration, shock and condition monitoring</b>			ISO 1179-3:2007	Connections for general use and fluid power – Ports and stud ends with ISO 228-1 threads with elastomeric or metal-to-metal sealing – Part 3: Light-duty (L series) stud ends with sealing by O-ring with retaining ring (types G and H)	G	
ISO 13374-2:2007	Condition monitoring and diagnostics of machines – Data processing, communication and presentation – Part 2: Data processing	Q		ISO 1179-4:2007	Connections for general use and fluid power – Ports and stud ends with ISO 228-1 threads with elastomeric or metal-to-metal sealing – Part 4: Stud ends for general use only with metal-to-metal sealing (type B)	D	
ISO 15230:2007	Mechanical vibration and shock – Coupling forces at the man–machine interface for hand-transmitted vibration	M		ISO 3724:2007	Hydraulic fluid power – Filter elements – Determination of resistance to flow fatigue using particulate contaminant	F	
ISO 19499:2007*	Mechanical vibration – Balancing – Guidance on the use and application of balancing standards	Q		ISO 6020-1:2007	Hydraulic fluid power – Mounting dimensions for single rod cylinders, 16 MPa (160 bar) series – Part 1: Medium series	F	
ISO 22096:2007*	Condition monitoring and diagnostics of machines – Acoustic emission	D		ISO 12151-4:2007	Connections for hydraulic fluid power and general use – Hose fittings – Part 4: Hose fittings with ISO 6149 metric stud ends	E	
<b>TC 115</b>	<b>Pumps</b>			ISO 12151-5:2007	Connections for hydraulic fluid power and general use – Hose fittings – Part 5: Hose fittings with ISO 8434-2 37 degree flared ends	F	
ISO 21630:2007*	Pumps – Testing – Submersible mixers for wastewater and similar applications	L		ISO 19973-1:2007	* Pneumatic fluid power – Assessment of component reliability by testing – Part 1: General procedures	P	
<b>TC 118</b>	<b>Compressors and pneumatic tools, machines and equipment</b>			ISO 19973-2:2007	* Pneumatic fluid power – Assessment of component reliability by testing – Part 2: Directional control valves	G	
ISO 10440-1:2007	Petroleum, petrochemical and natural gas industries – Rotary-type positive-displacement compressors – Part 1: Process compressors	XB		ISO 19973-3:2007	* Pneumatic fluid power – Assessment of component reliability by testing – Part 3: Cylinders with piston rod	D	
<b>TC 121</b>	<b>Anaesthetic and respiratory equipment</b>			ISO 19973-4:2007	* Pneumatic fluid power – Assessment of component reliability by testing – Part 4: Pressure regulators	D	
ISO 8835-2:2007	Inhalational anaesthesia systems – Part 2: Anaesthetic breathing systems	L		ISO 23181:2007	Hydraulic fluid power – Filter elements – Determination of resistance to flow fatigue using high viscosity fluid	D	
ISO 8835-3:2007	Inhalational anaesthesia systems – Part 3: Transfer and receiving systems of active anaesthetic gas scavenging systems	L		<b>TC 135</b>	<b>Non-destructive testing</b>		
ISO 23747:2007	Anaesthetic and respiratory equipment – Peak expiratory flow meters for the assessment of pulmonary function in spontaneously breathing humans	L		ISO 3452-2:2006**	Non-destructive testing – Penetrant testing – Part 2: Testing of penetrant materials	P	
<b>TC 122</b>	<b>Packaging</b>						
ISO 21067:2007*	Packaging – Vocabulary	F					
ISO 23667:2007	Packaging – Transport packaging for dangerous goods – Rigid plastics and plastics composite IBCs – Compatibility testing	X					
<b>TC 127</b>	<b>Earth-moving machinery</b>						
ISO 3411:2007	Earth-moving machinery – Physical dimensions of operators and minimum operator space envelope	E					

ISO 19232-1: 2004/Cor 1: 2007	Non-destructive testing – Image quality of radiographs – Part 1: Image quality indicators (wire type) – Determination of image quality value – Technical Corrigendum 1	free	<b>TC 159</b>	<b>Ergonomics</b>	
			ISO 14505-2: 2006/Cor 1: 2007	* Ergonomics of the thermal environment – Evaluation of thermal environments in vehicles – Part 2: Determination of equivalent temperature – Technical Corrigendum 1	free
ISO 19232-2: 2004/Cor 1: 2007	Non-destructive testing – Image quality of radiographs – Part 2: Image quality indicators (step/hole type) – Determination of image quality value – Technical Corrigendum 1	free	<b>TC 160</b>	<b>Glass in building</b>	
			ISO 16932:2007	Glass in building – Destructive-windstorm-resistant security glazing – Test and classification	J
<b>TC 138</b>	<b>Plastics pipes, fittings and valves for the transport of fluids</b>		<b>TC 163</b>	<b>Thermal performance and energy use in the built environment</b>	
ISO 4427-1: 2007	* Plastics piping systems – Polyethylene (PE) pipes and fittings for water supply – Part 1: General	G	ISO 9229:2007	Thermal insulation – Vocabulary	R
ISO 4427-2: 2007	* Plastics piping systems – Polyethylene (PE) pipes and fittings for water supply – Part 2: Pipes	J	ISO 21129:2007*	Hygrothermal performance of building materials and products – Determination of water-vapour transmission properties – Box method	F
ISO 4427-3: 2007	* Plastics piping systems – Polyethylene (PE) pipes and fittings for water supply – Part 3: Fittings	P	<b>TC 172</b>	<b>Optics and photonics</b>	
ISO 4427-5: 2007	* Plastics piping systems – Polyethylene (PE) pipes and fittings for water supply – Part 5: Fitness for purpose of the system	D	ISO 10110-5: 2007	Optics and photonics – Preparation of drawings for optical elements and systems – Part 5: Surface form tolerances	D
ISO 13478:2007	Thermoplastics pipes for the conveyance of fluids – Determination of resistance to rapid crack propagation (RCP) – Full-scale test (FST)	G	ISO 11979-6: 2007	Ophthalmic implants – Intraocular lenses – Part 6: Shelf-life and transport stability	E
ISO 18373-1: 2007	* Rigid PVC pipes – Differential scanning calorimetry (DSC) method – Part 1: Measurement of the processing temperature	F	ISO 14999-4: 2007	Optics and photonics – Interferometric measurement of optical elements and optical systems – Part 4: Interpretation and evaluation of tolerances specified in ISO 10110	H
ISO 18553: 2002/Amd 1: 2007	Method for the assessment of the degree of pigment or carbon black dispersion in polyolefin pipes, fittings and compounds – Amendment 1	XZ	ISO 15795: 2002/Cor 1: 2007	Optics and optical instruments – Quality evaluation of optical systems – Assessing the image quality degradation due to chromatic aberrations – Technical Corrigendum 1	free
<b>TC 146</b>	<b>Air quality</b>		ISO/TS 24348: 2007	* Ophthalmic optics – Spectacle frames – Method for the simulation of wear and detection of nickel release from metal and combination spectacle frames	J
ISO 14966: 2002/Cor 1: 2007	Ambient air – Determination of numerical concentration of inorganic fibrous particles – Scanning electron microscopy method – Technical Corrigendum 1	free	<b>TC 173</b>	<b>Assistive products for persons with disability</b>	
ISO 16000-7: 2007	Indoor air – Part 7: Sampling strategy for determination of airborne asbestos fibre concentrations	N	ISO 9999:2007/ Cor 1:2007	Assistive products for persons with disability – Classification and terminology – Technical Corrigendum 1	free
<b>TC 147</b>	<b>Water quality</b>		ISO 16840-2: 2007	* Wheelchair seating – Part 2: Determination of physical and mechanical characteristics of devices intended to manage tissue integrity – Seat cushions	M
ISO 8199: 2005**	Water quality – General guidance on the enumeration of micro-organisms by culture	R	<b>TC 184</b>	<b>Industrial automation systems and integration</b>	
ISO 11885:2007	Water quality – Determination of selected elements by inductively coupled plasma optical emission spectrometry (ICP-OES)	N	ISO 10303-42: 2003/Cor 1: 2007	* Industrial automation systems and integration – Product data representation and exchange – Part 42: Integrated generic resource: Geometric and topological representation – Technical Corrigendum 1	free
ISO 22743: 2006/Cor 1: 2007	Water quality – Determination of sulfates – Method by continuous flow analysis (CFA) – Technical Corrigendum 1	free	<b>TC 185</b>	<b>Safety devices for protection against excessive pressure</b>	
<b>TC 150</b>	<b>Implants for surgery</b>		ISO 4126-1: 2004/Cor 1: 2007**	Safety devices for protection against excessive pressure – Part 1: Safety valves – Technical Corrigendum 1	free
ISO 7197:2006/ Cor 1:2007	Neurosurgical implants – Sterile, single-use hydrocephalus shunts and components – Technical Corrigendum 1	free			

ISO 4126-4: 2004/Cor 1: 2007**	Safety devices for protection against excessive pressure – Part 4: Pilot-operated safety valves – Technical Corrigendum 1	free	ISO/IEC 14165-331:2007	* Information technology – Fibre Channel – Part 331: Virtual Interface (FC-VI)	X
ISO 4126-5: 2004/Cor 2: 2007	Safety devices for protection against excessive pressure – Part 5: Controlled safety pressure relief systems (CSPRS) – Technical Corrigendum 2	free	ISO/IEC 14496-21:2006/ Cor 1:2007	* Information technology – Coding of audio-visual objects – Part 21: MPEG-J Graphics Framework eXtensions (GFX) – Technical Corrigendum 1	free
<b>TC 190</b>	<b>Soil quality</b>		ISO/IEC 14496-3:2005/ Amd 5:2007	* Information technology – Coding of audio-visual objects – Part 3: Audio – Amendment 5: BSAC extensions and transport of MPEG Surround	L
ISO 18512:2007	Soil quality – Guidance on long and short term storage of soil samples	H			
ISO/TS 21268-1:2007	Soil quality – Leaching procedures for subsequent chemical and ecotoxicological testing of soil and soil materials – Part 1: Batch test using a liquid to solid ratio of 2 l/kg dry matter	H	ISO/IEC 14496-4:2004/ Amd 15:2007	* Information technology – Coding of audio-visual objects – Part 4: Conformance testing – Amendment 15: Lossless coding of oversampled audio	XZ
ISO/TS 21268-2:2007	Soil quality – Leaching procedures for subsequent chemical and ecotoxicological testing of soil and soil materials – Part 2: Batch test using a liquid to solid ratio of 10 l/kg dry matter	H	ISO/IEC 14496-4:2004/ Amd 17:2007	* Information technology – Coding of audio-visual objects – Part 4: Conformance testing – Amendment 17: Advanced text and 2D graphics conformance	XZ
ISO/TS 21268-3:2007	Soil quality – Leaching procedures for subsequent chemical and ecotoxicological testing of soil and soil materials – Part 3: Up-flow percolation test	J	ISO/IEC 14888-3:2006/ Cor 1:2007	* Information technology – Security techniques – Digital signatures with appendix – Part 3: Discrete logarithm based mechanisms – Technical Corrigendum 1	free
<b>TC 201</b>	<b>Surface chemical analysis</b>		ISO/IEC 15444-1:2004/ Cor 1:2007	* Information technology – JPEG 2000 image coding system: Core coding system – Part 1: – Technical Corrigendum 1	free
ISO/TR 22335:2007	Surface chemical analysis – Depth profiling – Measurement of sputtering rate: mesh-replica method using a mechanical stylus profilometer	J	ISO/IEC 15444-12:2005/ Cor 3:2007	* Information technology – JPEG 2000 image coding system – Part 12: ISO base media file format – Technical Corrigendum 3	free
<b>TC 209</b>	<b>Cleanrooms and associated controlled environments</b>		ISO/IEC 15444-6:2003/ Amd 1:2007	* Information technology – JPEG 2000 image coding system – Part 6: Compound image file format – Amendment 1: Hidden text metadata	T
ISO 14644-6:2007	Cleanrooms and associated controlled environments – Part 6: Vocabulary	Q			
<b>TC 215</b>	<b>Health informatics</b>		ISO/IEC 15444-9:2005/ Cor 1:2007	* Information technology – JPEG 2000 image coding system: Interactivity tools, APIs and protocols – Part 9: – Technical Corrigendum 1	free
ISO 17115:2007*	Health informatics – Vocabulary for terminological systems	F			
ISO/TR 27809:2007	* Health informatics – Measures for ensuring patient safety of health software	R	ISO/IEC 15938-3:2002/ Amd 2:2006/Cor 1:2007	* Information technology – Multimedia content description interface – Part 3: Visual – Amendment 2: Perceptual 3D Shape Descriptor – Technical Corrigendum 1	free
<b>TC 217</b>	<b>Cosmetics</b>		ISO/IEC 15939:2007	* Systems and software engineering – Measurement process	R
ISO 18416:2007	Cosmetics – Microbiology – Detection of <i>Candida albicans</i>	H			
<b>TC 220</b>	<b>Cryogenic vessels</b>		ISO/IEC 27002:2005/Cor 1:2007	Information technology – Security techniques – Code of practice for information security management – Technical Corrigendum 1	free
ISO 20421-1:2006/Cor 1:2007	* Cryogenic vessels – Large transportable vacuum-insulated vessels – Part 1: Design, fabrication, inspection and testing – Technical Corrigendum 1	free			
<b>JTC 1</b>	<b>Information technology</b>		ISO/IEC 18033-3:2005/ Cor 2:2007	* Information technology – Security techniques – Encryption algorithms – Part 3: Block ciphers – Technical Corrigendum 2	free
ISO/IEC 2002/Cor 1:2007	* Information technology – Z formal specification notation – Syntax, type system and semantics – Technical Corrigendum 1	free	ISO/IEC 18041-4:2007	* Information technology – Computer graphics, image processing and environmental data representation – Environmental Data Coding Specification (EDCS) language bindings – Part 4: C	V
ISO/IEC 13818-1:2000/ Cor 4:2007	Information technology – Generic coding of moving pictures and associated audio information: Systems – Part 1: – Technical Corrigendum 4	free	ISO/IEC TR 24750:2007	* Information technology – Assessment and mitigation of installed balanced cabling channels in order to support of 10GBASE-T	M
ISO/IEC 13818-2:2000/ Cor 2:2007	Information technology – Generic coding of moving pictures and associated audio information: Video – Part 2: – Technical Corrigendum 2	free	ISO/IEC 24775:2007	* Information technology – Storage management	XM

ISO/IEC 25051: * Software engineering – Software product 2006/Cor 1: Quality Requirements and Evaluation 2007 (SQuaRE) – Requirements for quality of Commercial Off-The-Shelf (COTS) software product and instructions for testing – Technical Corrigendum 1	free	ISO 8840:1987 (reconfirmed) ISO 8894-1:1987 (reconfirmed) ISO 8895:2004 ISO 10059-1:1992 (reconfirmed) ISO 13765-1:2004 ISO 13765-2:2004 ISO 13765-3:2004 ISO 13765-4:2004 ISO 13765-5:2004 ISO 13765-6:2004
ISO/IEC 26702: * Systems engineering – Application and 2007 management of the systems engineering process	X	
ISO/IEC 42010: * Systems and software engineering – 2007 Recommended practice for architectural description of software-intensive systems	L	

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## Standards confirmed

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

### **TC 4 Rolling bearings**

ISO 104:2002  
ISO 492:2002  
ISO 14728-1:2004  
ISO 14728-2:2004  
ISO 15242-1:2004  
ISO 15242-2:2004  
ISO 15243:2004  
ISO 21107:2004

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

ISO 15465:2004

### **TC 8 Ships and marine technology**

ISO 3715-1:2002  
ISO 15837:2004  
ISO 15840:2004

### **TC 17 Steel**

ISO 17058:2004

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

ISO 5674:2004  
ISO 5702:1983 (reconfirmed)  
ISO 5715:1983 (reconfirmed)

### **TC 33 Refractories**

ISO 1927:1984 (reconfirmed)  
ISO 2478:1987 (reconfirmed)  
ISO 3187:1989 (reconfirmed)  
ISO 5013:1985 (reconfirmed)  
ISO 5014:1997 (reconfirmed)  
ISO 5016:1997 (reconfirmed)

### **TC 34 Food products**

ISO 1735:2004  
ISO 1738:2004  
ISO 1740:2004  
ISO 2911:2004  
ISO 2920:2004  
ISO 3728:2004  
ISO 5534:2004  
ISO 5537:2004  
ISO 5538:2004  
ISO 5543:2004  
ISO 5548:2004  
ISO 5558:1982 (reconfirmed)  
ISO 5738:2004  
ISO 5765-1:2002  
ISO 5765-2:2002  
ISO/TS 6090:  
2004  
ISO 6321:2002  
ISO 6463:1982 (reconfirmed)  
ISO 6611:2004  
ISO 7238:2004  
ISO 7847:1987 (reconfirmed)  
ISO 8086:2004  
ISO 8197:1988 (reconfirmed)  
ISO 8552:2004  
ISO 8851-1:2004  
ISO 8851-2:2004  
ISO 8851-3:2004  
ISO 8968-3:2004  
ISO 10539:2002  
ISO 11285:2004  
ISO 11814:2002  
ISO 11869:1997 (reconfirmed)  
ISO 12193:2004  
ISO 13559:2002  
ISO 13690:1999

ISO 14377:2002		ISO 6101-4:1997 (reconfirmed)	
ISO 14637:2004		ISO 6123-3:1985 (reconfirmed)	
ISO 14673-1:2004		ISO 6528-1:1992 (reconfirmed)	
ISO 14673-2:2004		ISO 6528-2:1992 (reconfirmed)	
ISO 14673-3:2004		ISO 6914:2004	
ISO 14891:2002		ISO 6915:1991 (reconfirmed)	
ISO 14892:2002		ISO 7229:1997 (reconfirmed)	
ISO 15174:2002		ISO 10282:2002	
ISO 15323:2002		ISO 11344:2004	
ISO 15648:2004		ISO 11346:2004	
ISO 15884:2002		ISO 16564:2004	
ISO 15885:2002		ISO 16565:2002	
ISO 17997-1:2004		ISO/TR 17784: 2003	
ISO 17997-2:2004		ISO 18899:2004	
ISO 18329:2004		ISO 19004:2004	
ISO 21187:2004			
<b>TC 35</b>	<b>Paints and varnishes</b>	<b>TC 54</b>	<b>Essential oils</b>
ISO 276:2002		ISO 770:2002	
ISO 277:2002		ISO 3044:1997 (reconfirmed)	
ISO 4625-1:2004		ISO 3045:2004	
ISO 4625-2:2004		ISO 3053:2004	
ISO 4630-1:2004		ISO 3063:2004	
ISO 4630-2:2004		ISO 3141:1997 (reconfirmed)	
ISO 6271-1:2004		ISO 3142:1997 (reconfirmed)	
ISO 6271-2:2004		ISO 3143:1997 (reconfirmed)	
ISO 11908:1996 (reconfirmed)		ISO 3216:1997 (reconfirmed)	
<b>TC 36</b>	<b>Cinematography</b>	ISO 3475:2002	
ISO 1189:1986 (reconfirmed)		ISO 3515:2002	
<b>TC 39</b>	<b>Machine tools</b>	ISO 3516:1997 (reconfirmed)	
ISO 13041-4:2004		ISO 3518:2002	
ISO 13041-7:2004		ISO 3523:2002	
ISO 13041-8:2004		ISO 3757:2002	
<b>TC 44</b>	<b>Welding and allied processes</b>	ISO 3760:2002	
ISO 15012-1:2004		ISO 3809:2004	
ISO 17846:2004		ISO 4716:2002	
ISO 18273:2004		ISO 4718:2004	
<b>TC 45</b>	<b>Rubber and rubber products</b>	ISO 4724:2004	
ISO 35:2004		ISO 4725:2004	
ISO 706:2004		ISO 4730:2004	
ISO 2230:2002		ISO 4733:2004	
ISO 3011:1997 (reconfirmed)		ISO 7358:2002	
ISO 4647:1982 (reconfirmed)		ISO 9843:2002	
ISO 4661-2:1987 (reconfirmed)		ISO 18054:2004	
ISO 5473:1997 (reconfirmed)		ISO 21389:2004	
ISO 5893:2002		ISO 22972:2004	
ISO 6101-2:1997 (reconfirmed)		<b>TC 61</b>	<b>Plastics</b>
ISO 6101-3:1997 (reconfirmed)		ISO 75-1:2004	



<b>TC 147</b>	<b>Water quality</b>
ISO 9308-1:2000	
ISO 9408:1999	(reconfirmed)
ISO/TR 13530:1997	
<b>TC 150</b>	<b>Implants for surgery</b>
ISO 5832-3:1996	
ISO 5833:2002	
ISO 13781:1997	(reconfirmed)
ISO 14242-1:2002	
ISO 16429:2004	
<b>TC 171</b>	<b>Document management applications</b>
ISO 446:2004	
ISO 6196-3:1997	(reconfirmed)
ISO 6196-5:1987	(reconfirmed)
ISO 6196-6:1992	(reconfirmed)
ISO 6196-7:1992	(reconfirmed)
<b>TC 172</b>	<b>Optics and photonics</b>
ISO 9022-2:2002	
ISO 9022-20:1997	(reconfirmed)
ISO 9022-4:2002	
ISO 10109-12:2004	
ISO 10110-10:2004	
ISO 10110-17:2004	
ISO 10110-4:1997	
ISO 11421:1997	(reconfirmed)
<b>TC 176</b>	<b>Quality management and quality assurance</b>
ISO/TR 10013:2001	
<b>TC 202</b>	<b>Microbeam analysis</b>
ISO 16700:2004	
<b>TC 206</b>	<b>Fine ceramics</b>
ISO 17561:2002	
ISO 20808:2004	
<b>TC 207</b>	<b>Environmental management</b>
ISO 14015:2001	
<b>TC 213</b>	<b>Dimensional and geometrical product specifications and verification</b>
ISO 1302:2002	
ISO 3274:1996	(reconfirmed)
ISO 11562:1996	(reconfirmed)
ISO 13565-1:1996	(reconfirmed)
ISO 13565-2:1996	(reconfirmed)
<b>TC 219</b>	<b>Floor coverings</b>
ISO 9405:2001	(reconfirmed)

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## Standards withdrawn

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Period from 27 June to 16 August 2007

<b>TC 6</b>	<b>Paper, board and pulps</b>
ISO 353:1975	
ISO 618:1974	
ISO 623:1974	
<b>TC 8</b>	<b>Ships and marine technology</b>
ISO 14612:2004	(replaced by ISO 8468:2007)
ISO/PAS 28003:2006	(replaced by ISO 28003:2007)
<b>TC 11</b>	<b>Boilers and pressure vessels</b>
ISO/TS 16528:2002	(replaced by ISO 16528-1:2007 & ISO 16528-2:2007)
<b>TC 22</b>	<b>Road vehicles</b>
ISO 6460:1981	(replaced by ISO 6460-1:2007 & ISO 6460-2:2007 & ISO 6460-3:2007)
ISO 7860:1995	(replaced by ISO 6460-1:2007 & ISO 6460-2:2007 & ISO 6460-3:2007)
<b>TC 68</b>	<b>Financial services</b>
ISO 11131:1992	
<b>TC 131</b>	<b>Fluid power systems</b>
ISO 1179:1981	(replaced by ISO 1179-1:2007 & ISO 1179-2:2007 & ISO 1179-3:2007 & ISO 1179-4:2007)
ISO 3322:1985	
ISO 8135:1999	(replaced by ISO 6020-1:2007)
<b>TC 138</b>	<b>Plastics pipes, fittings and valves for the transport of fluids</b>
ISO 4427:1996	(replaced by ISO 4427-1:2007 & ISO 4427-2:2007)
ISO 6992:1986	

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## Meeting calendar

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(update at 16 August 2007)

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

\* Information definite but meeting not yet formally convened

\*\* Provisional

### September-October 2007

30-5	* TC 94/SC 6	Personal safety – Protective clothing and equipment/Eye and face protection
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October 2007							
1 & 4	Quebec City (Canada)	TC 102	Iron ore and direct reduced iron	15	Ostend (Belgium)	TC 86/SC 8	Refrigeration and air-conditioning/Refrigerants and refrigeration lubricants
1 & 4	Quebec City (Canada)	TC 102/SC 1	Iron ore and direct reduced iron/Sampling	15	Tokyo (Japan)	TC 111	Round steel link chains, chain slings, components and accessories
1 & 4	Quebec City (Canada)	TC 102/SC 2	Iron ore and direct reduced iron/Chemical analysis	15	Budapest (Hungary)	* TC 126/SC 1	Tobacco and tobacco products/Physical and dimensional tests
1 & 4	Quebec City (Canada)	TC 102/SC 3	Iron ore and direct reduced iron/Physical testing	15-16	Budapest (Hungary)	* TC 126	Tobacco and tobacco products
1-5	Cheju Island (Korea, Republic of)	* TC 194	Biological evaluation of medical devices	15-19	Stockholm (Sweden)	** TC 2	Fasteners
2	Frankfurt (Germany)	* TC 184/SC 1	Industrial automation systems and integration/Physical device control	15-19	Washington, D.C (USA)	** TC 22/SC 5	Road vehicles/Engine tests
4-5	Frankfurt (Germany)	TC 184	Industrial automation systems and integration	15-19	Washington, D.C (USA)	** TC 22/SC 7	Road vehicles/Injection equipment and filters for use on road vehicles
8	Prague (Czech Republic)	TC 93	Starch (including derivatives and by-products)	15-19	Tsing Tao (Qingdao) (China)	** TC 204	Intelligent transport systems
8-12	Switzerland	** TC 30/SC 7	Measurement of fluid flow in closed conduits/Volume methods including water meters	15-19	Bangkok (Thailand)	* TC 210	Quality management and corresponding general aspects for medical devices
8-12	Seoul (Korea, Republic of)	TC 59/SC 17	Building construction/Sustainability in building construction	16-17	London (United Kingdom)	** TC 67/EC/MC	Executive committee and Management committee
8-12	Jeju (Korea, Republic of)	* TC 157	Mechanical contraceptives	16-17	Ostend (Belgium)	TC 86/SC 1	Refrigeration and air-conditioning/Safety and environmental requirements for refrigerating systems
9-10	Bergen (Norway)	TC 234	Fisheries and aquaculture	16-17	Tokyo (Japan)	TC 111/SC 1	Round steel link chains, chain slings, components and accessories/Chains and chain slings
11	Jönköping (Sweden)	** TC 25/SC 2	Cast irons and pig irons/Spheroidal graphite cast irons	17-18	Nicosia (Cyprus)	** TC 180	Solar energy
11	Jönköping (Sweden)	** TC 25/SC 4	Cast irons and pig irons/Pig irons and refined irons	17-19	Beijing (China)	TC 17/SC 12	Steel/Continuous mill flat rolled products
11	Jönköping (Sweden)	** TC 25/SC 6	Cast irons and pig irons/High alloy cast irons	18	Washington, D.C (USA)	** TC 70/SC 7	Internal combustion engines/Tests for lubricating oil filters
11-12	Berlin (Germany)	* TC 83/SC 3	Sports and recreational equipment/Ski bindings	18	Toulouse (France)	TC 119/SC 2	Powder metallurgy/Sampling and testing methods for powders (including powders for hardmetals)
11-12	Berlin (Germany)	* TC 83/SC 4	Sports and recreational equipment/Skis and snowboards	18	Toulouse (France)	TC 119/SC 3	Powder metallurgy/Sampling and testing methods for sintered metal materials (excluding hardmetals)
11-12	Vienna (Austria)	* TC 230	Project Committee: Psychological assessment	18	Toulouse (France)	TC 119/SC 4	Powder metallurgy/Sampling and testing methods for hardmetals
12	Jönköping (Sweden)	TC 25	Cast irons and pig irons	18-19	Tokyo (Japan)	TC 111/SC 3	Round steel link chains, chain slings, components and accessories/Components and accessories
14-20	Berlin (Germany)	* TC 106 and SC	Dentistry				
15	Stockholm (Sweden)	TC 2/SC 7	Fasteners/Reference standards for fasteners (mainly covering terminology, dimensioning, sizes and tolerancing)				

19	Zurich (Switzerland)	TC 60	Gears	23-24 Graz (Austria)	TC 17/SC 16	Steel/Steels for the reinforcement and prestressing of concrete
19	Zurich (Switzerland)	TC 60/SC 1	Gears/Nomenclature and wormgearing	23-26 St. Petersburg (Russian Federation)	TC 146/SC 1	Air quality/Stationary source emissions
19	Zurich (Switzerland)	TC 60/SC 2	Gears/Gear capacity calculation	23-26 London (United Kingdom)	** TC 146/SC 3	Air quality/Ambient atmospheres
19	Toulouse (France)	TC 119	Powder metallurgy	23-26 Xiamen (China)	* TC 172/SC 5	Optics and photonics/ Microscopes and endoscopes
19	Toulouse (France)	TC 119/SC 5	Powder metallurgy/ Specifications for powder metallurgical materials (excluding hardmetals)	24 Buenos Aires (Argentina)	TC 135/SC 3	Non-destructive testing/ Ultrasonic testing
19-20	Seoul (Korea, Republic of)	TC 24/SC 4	Sieves, sieving and other sizing methods/Sizing by methods other than sieving	24 Buenos Aires (Argentina)	TC 135/SC 7	Non-destructive testing/ Personnel qualification
22 & 26	Yichang (China)	** TC 113	Hydrometry	24 Buenos Aires (Argentina)	TC 135/SC 8	Non-destructive testing/ Infrared thermography for non-destructive testing
22	Yichang (China)	** TC 113/SC 1	Hydrometry/Velocity area methods	24-26 Brussels (Belgium)	** TC 59/SC 8	Building construction/ Jointing products
22 & 26	Buenos Aires (Argentina)	TC 135	Non-destructive testing	25 Yichang (China)	** TC 113/SC 6	Hydrometry/Sediment transport
22-24	Berlin (Germany)	TC 172/SC 4	Optics and photonics/ Telescopic systems	25 Yichang (China)	** TC 113/SC 8	Hydrometry/Ground water
22-25	Atlanta (USA)	TC 28/SC 2	Petroleum products and lubricants/Dynamic petroleum measurement	25 Buenos Aires (Argentina)	TC 135/SC 5	Non-destructive testing/ Radiation methods
22-25	Atlanta (USA)	** TC 28/SC 3	Petroleum products and lubricants/Static petroleum measurement	25 Buenos Aires (Argentina)	TC 135/SC 9	Non-destructive testing/ Acoustic emission testing
22-25	Atlanta (USA)	** TC 28/SC 6	Petroleum products and lubricants/Bulk cargo transfer, accountability, inspection and reconciliation	25 London (United Kingdom)	TC 146/SC 6	Air quality/Indoor air
22-26	Nagoya (Japan)	** TC 39/SC 2	Machine tools/Test conditions for metal cutting machine tools	28 Kanazawa (Japan)	TC 201/SC 6	Surface chemical analysis/Secondary ion mass spectrometry
22-26	Nairobi (Kenya)	** TC 45 and SC	Rubber and rubber products	29 Seoul (Korea, Republic of)	* TC 138/SC 1	Plastics pipes, fittings and valves for the transport of fluids/Plastics pipes and fittings for soil, waste and drainage (including land drainage)
22-26	Madrid (Spain)	* TC 98 and SC	Bases for design of structures	29 & 31 Shanghai (China)	TC 202	Microbeam analysis
22-26	La Valetta (Malta)	TC 108/SC 4	Mechanical vibration, shock and condition monitoring/Human exposure to mechanical vibration and shock	29-30 Mumbai (India)	TC 48	Laboratory equipment
22-26	Paris (France)	* TC 181 and SC	Safety of toys	29-30 Mumbai (India)	TC 48/SC 6	Laboratory equipment/ Laboratory and volumetric ware
23	Yichang (China)	** TC 113/SC 5	Hydrometry/Instruments, equipment and data management	29-30 Pretoria (South Africa)	TC 164/SC 3	Mechanical testing of metals/Hardness testing
23	Buenos Aires (Argentina)	TC 135/SC 2	Non-destructive testing/ Surface methods	29-30 Beijing (China)	TC 227	Springs
23	Buenos Aires (Argentina)	TC 135/SC 6	Non-destructive testing/ Leak detection methods	29-30 Stockholm (Sweden)	TC 235	Project Committee: Rating services
23	Madrid (Spain)	* TC 216	Footwear	30 Seoul (Korea, Republic of)	* TC 138/SC 2	Plastics pipes, fittings and valves for the transport of fluids/Plastics pipes and fittings for water supplies
				30 & 2 Tokyo (Japan)	TC 172/SC 7	Optics and photonics/ Ophthalmic optics and instruments
				30 Shanghai (China)	TC 202/SC 1	Microbeam analysis/ Terminology

30	Shanghai (China)	TC 202/SC 2	Microbeam analysis/ Electron probe microanalysis	5-6	Johannesburg (South Africa)	* TC 68/SC 2	Financial services/ Security management and general banking operations
30	Shanghai (China)	TC 202/SC 3	Microbeam analysis/ Analytical electron microscopy	5-6	Johannesburg (South Africa)	* TC 68/SC 4	Financial services/ Securities and related financial instruments
30	Shanghai (China)	TC 202/SC 4	Microbeam analysis/ Scanning electron microscopy (SEM)	5-7	Jacksonville (USA)	** TC 20/SC 10	Aircraft and space vehicles/Aerospace fluid systems and components
31	Seoul (Korea, Republic of)	* TC 138/SC 4	Plastics pipes, fittings and valves for the transport of fluids/Plastics pipes and fittings for the supply of gaseous fuels	5-7	Warsaw (Poland)	** TC 159	Ergonomics
	China	** TC 34/SC 8	Food products/Tea	5-8	Berlin (Germany)	* TC 76	Transfusion, infusion and injection equipment for medical and pharmaceutical use
<b>October-November 2007</b>							
8-13	Gold Coast (Australia)	JTC 1	Information technology	6	Johannesburg (South Africa)	* TC 68/SC 7	Financial services/Core banking
27-1	Tel Aviv (Israel)	* TC 23/SC 18	Tractors and machinery for agriculture and forestry/Irrigation and drainage equipment and systems	6	Sydney (Australia)	TC 190/SC 2	Soil quality/Sampling
28-3	Dallas (USA)	* TC 184/SC 4	Industrial automation systems and integration/ Industrial data	7	Beijing (China)	** TC 142	Cleaning equipment for air and other gases
29-2	Pretoria (South Africa)	** TC 164 and SC	Mechanical testing of metals	7	Sydney (Australia)	TC 190/SC 1	Soil quality/Evaluation of criteria, terminology and codification
29-2	Pretoria (South Africa)	** TC 164/SC 4	Mechanical testing of metals/Toughness testing - Fracture (F), Pendulum(P), Tear (T)	7-8	Warsaw (Poland)	** TC 159/SC 1	Ergonomics/Ergonomic guiding principles
29-2	London (United Kingdom)	** TC 236	Project Committee: Project Management	7-9	Phoenix (USA)	TC 118/SC 6	Compressors and pneumatic tools, machines and equipment/ Air compressors and compressed air systems
30-1	Berlin (Germany)	** TC 137	Footwear sizing designations and marking systems	8	Sydney (Australia)	TC 190/SC 3	Soil quality/Chemical methods and soil characteristics
30-2	Pretoria (South Africa)	** TC 164/SC 5	Mechanical testing of metals/Fatigue testing	8-9	Johannesburg (South Africa)	* TC 68	Financial services
	Finland, South Africa, Australia	** TC 46/SC 11	Information and documentation/Archives/ records management	8-9	Geneva (Switzerland)	CASCO	Committee on conformity assessment
31-1	Pretoria (South Africa)	TC 164/SC 2	Mechanical testing of metals/Ductility testing	9	Sydney (Australia)	TC 190	Soil quality
				9	Sydney (Australia)	TC 190/SC 4	Soil quality/Biological methods
				9	Sydney (Australia)	TC 190/SC 7	Soil quality/Soil and site assessment
<b>November 2007</b>							
1	Seoul (Korea, Republic of)	* TC 138/SC 5	Plastics pipes, fittings and valves for the transport of fluids/General properties of pipes, fittings and valves of plastic materials and their accessories - Test methods and basic specifications	11-13	Cairo (Egypt)	** TC 205	Building environment design
1-2	Xian (China)	** TC 211	Geographic information/ Geomatics	12-13	Tampa, Florida (USA)	TC 83/SC 5	Sports and recreational equipment/Ice hockey equipment and facilities
2	Pretoria (South Africa)	TC 164/SC 1	Mechanical testing of metals/Uniaxial testing	12-16		** TC 23/SC 17	Tractors and machinery for agriculture and forestry/Manually portable forest machinery
				12-16	Sydney (Australia)	TC 94/SC 15	Personal safety – Protective clothing and equipment/Respiratory protective devices

13-14	Scotland (United Kingdom), London (United Kingdom)	** TC 83/SC 2	Sports and recreational equipment/Camping tents	3-7	Singapore (Singapore)	* TC 229	Nanotechnologies
14-16	Netherlands	** TC 223	Societal Security	4-5	Solihull (United Kingdom)	TC 109	Oil and gas burners
20-22	Tokyo (Japan)	* TC 224	Service activities relating to drinking water supply systems and wastewater systems - Quality criteria of the service and performance indicators	5	Brussels (Belgium), Brussels (Belgium)	** TC 67/SC 3	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/ Drilling and completion fluids, and well cements
22-23	Düsseldorf (Germany)	TC 17/SC 17	Steel/Steel wire rod and wire products	8-11	Kyoto (Japan)	** JTC 1/SC 34	Information technology/ Document description and processing languages
26-27	London (United Kingdom)	** TC 44/SC 8	Welding and allied processes/Equipment for gas welding, cutting and allied processes	<b>4th Quarter 2007</b>			
28-30	Kyoto (Japan)	* TC 172/SC 3	Optics and photonics/ Optical materials and components		India	** TC 38	Textiles
29 & 1	Kanazawa (Japan)	TC 201	Surface chemical analysis	<b>Months unknown 2007</b>			
29	Kanazawa (Japan)	** TC 201/SC 2	Surface chemical analysis/General procedures		St. Petersburg (Russian Federation)	** JTC 1/SC 7	Information technology/ Software and systems engineering
29	Kanazawa (Japan)	TC 201/SC 3	Surface chemical analysis/Data management and treatment		USA	** JTC 1/SC 32	Information technology/ Data management and interchange
30	Kanazawa (Japan)	TC 201/SC 4	Surface chemical analysis/Depth profiling	<b>For more information: ISO Online: <a href="http://www.iso.org">www.iso.org</a> Standards development - Technical committees - Meeting calendar : <a href="http://www.iso.org/meeting_calendar">www.iso.org/meeting_calendar</a></b>			
30	Kanazawa (Japan)	TC 201/SC 5	Surface chemical analysis/Auger electron spectroscopy				
30	Kanazawa (Japan)	TC 201/SC 7	Surface chemical analysis/X-ray photoelectron spectroscopy				
	South Africa	** TC 68/SC 6	Financial services/Retail financial services				
	Melbourne (Australia)	** TC 92/SC 1	Fire safety/Fire initiation and growth				
<b>September 2007</b>							
	Sweden	** TC 92/SC 2	Fire safety/Fire containment				
	USA	** TC 209	Cleanrooms and associated controlled environments				
<b>December 2007</b>							
1	Kanazawa (Japan)	TC 201/SC 8	Surface chemical analysis/Glow discharge spectroscopy				
1	Kanazawa (Japan)	TC 201/SC 9	Surface chemical analysis/Scanning probe microscopy				
3-4	Copenhagen (Denmark)	** TC 233	Project Committee: Cleaning services				