

# ISO Update

## Supplement to ISO *Focus*

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October 2008

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### People and places

ISO Members  **2**

### International Standards in process

*from 27 August to 17 September 2008*

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

Draft International Standards (**DIS**) circulated  **3**

Final draft International Standards (**FDIS**) circulated  **5**

Standards published  **8**

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# People and places

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## ISO Members

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

### New CEOs

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#### *Correspondent members*

##### **PARAGUAY (INTN)**

General Director: **Mr. Oscar Salazar Yaryes**

##### **YEMEN (YSMO)**

Director General: **Mr. El Ahmed Ahmed Al-Bashah**

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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 27 August to 17 September 2008

These documents are currently under consideration in the technical committee.

They have been registered at the Central Secretariat.

\*Available in English only

### TC 22 Road vehicles

ISO/CD 6312 Road vehicles – Brake linings – Shear test procedure for disc brake pad and drum brake shoe assemblies  
(Revision of ISO 6312:2001)

ISO/CD 13072 Road vehicles – Brake lining – Shear test procedure for disc brake pad and drum brake shoe assemblies

### TC 61 Plastics

ISO/CD 11337 Plastics – Polyamides – Determination of e-caprolactam and w-laurolactam by gas chromatography  
(Revision of ISO 11337:2004)

### TC 69 Applications of statistical methods

ISO/CD 3534-3 Statistics – Vocabulary and symbols – Part 3: Design of experiments  
(Revision of ISO 3534-3:1999)

### TC 92 Fire safety

ISO/CD 26367-1 Guidelines for assessing the adverse environmental impact of fire effluents – Part 1: Fundamentals

### TC 121 Anaesthetic and respiratory equipment

ISO/CD 80601-2-61 Medical electrical equipment – Particular requirements for the basic safety and essential performance of pulse oximeter equipment for medical use – Part 2-61:  
(Revision of ISO 9919:2005)

### TC 147 Water quality

ISO/CD 11352 Water quality – Determination of measurement uncertainty based on validation data

ISO/CD 12010 Water quality – Determination of short chain polychlorinated alkanes (SCCP) in water – Method using gas chromatography/mass spectrometry (GC-MS) and negative ion chemical ionisation (NCI)

### TC 150 Implants for surgery

ISO/CD 27185 Active implantable medical devices – Symbols to be used with cardiac device labels, labeling and information to be supplied by the manufacturer

### JTC 1 Information technology

ISO/IEC CD 19784-4 BioAPI – Biometric Application Programming Interface – Part 4: Biometric sensor function provider interface

ISO/IEC 19794-2:2005/ CD Amd 1 Information technology – Biometric data interchange formats – Part 2: Finger minutiae data – Amendment 1: Detailed Description of Finger Minutiae location, Direction and Type

ISO/IEC CD 24790 \* Information Technology – Office Equipment – Measurement of image quality attributes for hardcopy output – Binary monochrome text and graphic images

ISO/IEC CD 24791-5 Information technology – Automatic Identification and Data Capture Techniques – Radio-Frequency Identification (RFID) for Item Management – System Management Protocol – Part 5: Device interface

ISO/IEC CD TR 29127 \* Intelligent System Process for Multilingual Semantic Reverse Query Expansion

ISO/IEC CD 29143 Information technology – Automatic identification and data capture techniques – Air interface specification for Mobile RFID interrogator

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## DIS circulated

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Period from 27 August to 17 September 2008

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

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

\*Available in English only

Vote  
terminates

### TC 8 Ships and marine technology

ISO/DIS 8729-1 \* Ships and marine technology – Marine radar reflectors – Part 1: Passive type  
(Revision of ISO 8729:1997) 2009-02-16

<b>TC 17</b>	<b>Steel</b>		ISO/DIS 26642	Food products – Determination of the glycemic index (GI) and relevant classification	2009-02-16
ISO/DIS 9444-1	* Continuously hot-rolled stainless steel – Tolerances on dimensions and form – Part 1: Narrow strip and cut lengths (Revision of ISO 9444:2002)	2009-02-16	ISO/DIS 28198	Animal and vegetable fats and oils – Determination of toluene insoluble matter	2009-02-13
ISO/DIS 9444-2	* Continuously hot-rolled stainless steel – Tolerances on dimensions and form – Part 2: Wide strip and sheet/plate (Revision of ISO 9444:2002)	2009-02-16	<b>TC 37</b>	<b>Terminology and other language and content resources</b>	
<b>TC 20</b>	<b>Aircraft and space vehicles</b>		ISO/DIS 12620.2	* Terminology and other language and content resources – Specification of data categories and management of a Data Category Registry for language resources (Revision of ISO 12620:1999)	2008-10-30
ISO/DIS 11218.2	* Aerospace – Cleanliness classification for aeronautical fluids (Revision of ISO 11218:1993)	2008-11-02	<b>TC 43</b>	<b>Acoustics</b>	
ISO/DIS 26870	* Space systems – Launch pad and integration site operational documents	2009-02-02	ISO/DIS 8253-1	Acoustics – Audiometric test methods – Part 1: Basic pure-tone air and bone conduction threshold audiometry (Revision of ISO 6189:1983, ISO 8253-1:1989)	2009-02-12
<b>TC 22</b>	<b>Road vehicles</b>		<b>TC 45</b>	<b>Rubber and rubber products</b>	
ISO/DIS 6550-4	* Road vehicles – Sheath-type glow-plugs with conical seating and their cylinder head housing – Part 4: M8 x 1 glow-plugs (Revision of ISO 6550-4:2005)	2009-02-16	ISO/DIS 8789	Rubber hoses and hose assemblies for liquefied petroleum gas in motor vehicles – Specification (Revision of ISO 8789:1994)	2009-02-16
ISO/DIS 6627	* Internal combustion engines – Piston rings – Expander/segment oil-control rings (Revision of ISO 6627:2000)	2009-02-16	<b>TC 48</b>	<b>Laboratory equipment</b>	
ISO/DIS 11012	* Heavy commercial vehicles and buses – Open-loop test methods for quantification of on-centre handling – Weave test and transition test	2009-02-17	ISO/DIS 10991	Micro process engineering – Terminology	2009-02-05
<b>TC 23</b>	<b>Tractors and machinery for agriculture and forestry</b>		<b>TC 58</b>	<b>Gas cylinders</b>	
ISO/DIS 8026	* Agricultural irrigation equipment – Sprayers – General requirements and test methods (Revision of ISO 8026:1995, ISO 8026:1995/Amd 1:2000)	2009-02-03	ISO/DIS 10961	* Gas cylinders – Cylinder bundles – Design, manufacture, identification and testing	2009-02-16
ISO/DIS 11545	Agricultural irrigation equipment – Centre-pivot and moving lateral irrigation machines with sprayer or sprinkler nozzles – Determination of uniformity of water distribution (Revision of ISO 11545:2001)	2009-02-05	<b>TC 61</b>	<b>Plastics</b>	
ISO/DIS 14223-2	Radiofrequency identification of animals – Advanced transponders – Part 2: Code and command structure	2009-02-16	ISO/DIS 1628-3	Plastics – Determination of the viscosity of polymers in dilute solution using capillary viscometers – Part 3: Polyethylenes and polypropylenes (Revision of ISO 1628-3:2001)	2009-02-12
<b>TC 29</b>	<b>Small tools</b>		<b>TC 110</b>	<b>Industrial trucks</b>	
ISO/DIS 10243	Tools for pressing – Compression springs with rectangular section – Housing dimensions and colour coding (Revision of ISO 10243:1991)	2009-02-10	ISO/DIS 3691-1	Industrial trucks – Safety requirements and verification – Part 1: Self-propelled industrial trucks, other than driverless variable-reach trucks and burden-carrier trucks	2008-10-29
<b>TC 34</b>	<b>Food products</b>		<b>TC 118</b>	<b>Compressors and pneumatic tools, machines and equipment</b>	
ISO/DIS 12099	* Animal feedstuffs, cereals and milled cereal products – Guidelines for the application of near infrared spectrometry	2009-02-05	ISO/DIS 12500-4	* Filters for compressed air – Methods of test – Part 4: Water	2009-02-17
			<b>TC 120</b>	<b>Leather</b>	
			ISO/DIS 28499-1	* Buffalo hides and buffalo calf skins – Part 1: Description of defects	2009-02-06

ISO/DIS 28499-2	* Buffalo hides and buffalo calf skins – Part 2: Grading on the basis of mass and size	2009-02-06	<b>TC 164</b>	<b>Mechanical testing of metals</b>	
ISO/DIS 28499-3	* Buffalo hides and buffalo calf skins – Part 3: Grading on the basis of defects	2009-02-06	ISO/DIS 12111	* Metallic materials – Fatigue testing – Strain-controlled thermomechanical fatigue testing method	2009-02-03
<b>TC 121</b>	<b>Anaesthetic and respiratory equipment</b>		<b>TC 184</b>	<b>Automation systems and integration</b>	
ISO 7396-1: 2007/DAmD 1	Medical gas pipeline systems – Part 1: Pipeline systems for compressed medical gases and vacuum – Amendment 1	2009-02-05	ISO/DIS 10303-203	* Industrial automation systems and integration – Product data representation and exchange – Part 203: Application protocol: Configuration controlled 3D design of mechanical parts and assemblies (modular version) (Revision of ISO/TS 10303-203: 2005)	2009-02-02
<b>TC 131</b>	<b>Fluid power systems</b>		<b>TC 197</b>	<b>Hydrogen technologies</b>	
ISO/DIS 5597	Hydraulic fluid power – Cylinders – Housings for single-acting piston and rod seals in reciprocating applications – Dimensions and tolerances (Revision of ISO 5597:1987)	2009-02-03	ISO/DIS 26142	* Hydrogen detector	2009-02-16
ISO/DIS 27407	Hydraulic fluid power – Marking of performance characteristics on hydraulic filters	2009-02-13	<b>TC 199</b>	<b>Safety of machinery</b>	
<b>TC 138</b>	<b>Plastics pipes, fittings and valves for the transport of fluids</b>		ISO/DIS 13855	Safety of machinery – Positioning of protective equipment with respect to the approach speeds of parts of the human body (Revision of ISO 13855:2002)	2009-01-29
ISO/DIS 19899.2	* Plastics piping systems – Polyolefin pipes and mechanical fitting assemblies – Test method for the resistance to end load (AREL test)	2009-02-10	<b>TC 202</b>	<b>Microbeam analysis</b>	
<b>TC 145</b>	<b>Graphical symbols</b>		ISO/DIS 24597	* Microbeam analysis – Scanning electron microscopy – Methods for the evaluation of image sharpness	2009-02-03
ISO 7010:2003/DAmD 55	Graphical symbols – Safety colours and safety signs – Safety signs used in workplaces and public areas – Amendment 55: Safety sign W023: Warning; Corrosive substance	2009-02-17	<b>TC 213</b>	<b>Dimensional and geometrical product specifications and verification</b>	
ISO 7010:2003/DAmD 56	Graphical symbols – Safety colours and safety signs – Safety signs used in workplaces and public areas – Amendment 56: Safety sign W024: Warning; Danger of crushing hands	2009-02-17	ISO/DIS 16610-21	Geometrical product specifications (GPS) – Filtration – Part 21: Linear profile filters: Gaussian filters (Revision of ISO 11562:1996)	2009-01-30
ISO 7010:2003/DAmD 59	Graphical symbols – Safety colours and safety signs – Safety signs used in workplaces and public areas – Amendment 59: Safety sign W027: Warning; Optical radiation	2009-02-17			
ISO 7010:2003/DAmD 60	Graphical symbols – Safety colours and safety signs – Safety signs used in workplaces and public areas – Amendment 60: Safety sign W028: Warning; Oxidizing substance	2009-02-17			
<b>TC 163</b>	<b>Thermal performance and energy use in the built environment</b>		<b>TC 1</b>	<b>Screw threads</b>	
ISO/DIS 12968	* Thermal insulation products for building applications – Determination of the pull-off resistance of external thermal insulation composite systems (ETICS) (foam block test)	2009-02-03	ISO/FDIS 725	ISO inch screw threads – Basic dimensions (Revision of ISO 725:1978)	2008-11-17
			<b>TC 4</b>	<b>Rolling bearings</b>	
			ISO/FDIS 3290-1	Rolling bearings – Balls – Part 1: Steel balls (Revision of ISO 3290:2001)	2008-11-16

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## FDIS circulated

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Period from 27 August to 17 September 2008

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

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ISO/FDIS 3290-2	Rolling bearings – Balls – Part 2: Ceramic balls	2008-11-16	<b>TC 61</b>	<b>Plastics</b>	
ISO/FDIS 13012-2	Rolling bearings – Accessories for sleeve type linear ball bearings – Part 2: Boundary dimensions and tolerances for series 5 (Revision of ISO 13012:1998, ISO 13012:1998/Cor 1:1999)	2008-11-16	ISO/FDIS 1628-1	Plastics – Determination of the viscosity of polymers in dilute solution using capillary viscometers – Part 1: General principles (Revision of ISO 1628-1:1998)	2008-11-12
ISO/FDIS 24393	Rolling bearings – Linear motion rolling bearings – Vocabulary	2008-11-16	ISO/FDIS 19252*	Plastics – Determination of scratch properties	2008-11-16
<b>TC 6</b>	<b>Paper, board and pulps</b>		<b>TC 67</b>	<b>Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries</b>	
ISO/FDIS 2471	Paper and board – Determination of opacity (paper backing) – Diffuse reflectance method (Revision of ISO 2471:1998)	2008-11-11	ISO/FDIS 14691*	Petroleum, petrochemical and natural gas industries – Flexible couplings for mechanical power transmission – General-purpose applications (Revision of ISO 14691:1999)	2008-10-29
ISO/FDIS 5630-5	Paper and board – Accelerated ageing – Part 5: Exposure to elevated temperature at 100 degrees C	2008-11-17	ISO/FDIS 21809-3	* Petroleum and natural gas industries – External coatings for buried or submerged pipelines used in pipeline transportation systems – Part 3: Field joint coatings	2008-11-02
ISO/FDIS 5631-2	Paper and board – Determination of colour by diffuse reflectance – Part 2: Outdoor daylight conditions (D65/10 degrees)	2008-11-16	ISO/FDIS 25457*	Petroleum, petrochemical and natural gas industries – Flare details for general refinery and petrochemical service	2008-11-12
ISO/FDIS 5631-3	Paper and board – Determination of colour by diffuse reflectance – Part 3: Indoor illumination conditions (D50/2 degrees)	2008-11-16	<b>TC 71</b>	<b>Concrete, reinforced concrete and pre-stressed concrete</b>	
ISO/FDIS 7263	Corrugating medium – Determination of the flat crush resistance after laboratory fluting (Revision of ISO 7263:1994)	2008-11-05	ISO/FDIS 10406-1	* Fibre-reinforced polymer (FRP) reinforcement of concrete – Test methods – Part 1: FRP bars and grids	2008-11-02
<b>TC 12</b>	<b>Quantities, units, symbols, conversion factors</b>		ISO/FDIS 10406-2	* Fibre-reinforced polymer (FRP) reinforcement of concrete – Test methods – Part 2: FRP sheets	2008-11-02
ISO/FDIS 80000-11	Quantities and units – Part 11: Characteristic numbers (Revision of ISO 31-12:1992, ISO 31-12:1992/Amd 1:1998)	2008-11-15	<b>TC 74</b>	<b>Cement and lime</b>	
<b>TC 17</b>	<b>Steel</b>		ISO/FDIS 863	Cement – Test methods – Pozzolanicity test for pozzolanic cements (Revision of ISO 863:1990)	2008-11-16
ISO/FDIS 18286*	Hot-rolled stainless steel plates – Tolerances on dimensions and shape (Revision of ISO 18286:2004)	2008-11-16	ISO/FDIS 9597*	Cement – Test methods – Determination of setting time and soundness (Revision of ISO 9597:1989)	2008-10-29
<b>TC 21</b>	<b>Equipment for fire protection and fire fighting</b>		<b>TC 76</b>	<b>Transfusion, infusion and injection equipment for medical and pharmaceutical use</b>	
ISO/FDIS 6182-12	* Fire protection – Automatic sprinkler systems – Part 12: Requirements and test methods for grooved-end components for steel pipe systems	2008-11-16	ISO 8362-1: 2003/FDAmd 1	* Injection containers and accessories – Part 1: Injection vials made of glass tubing – Amendment 1	2008-11-16
<b>TC 34</b>	<b>Food products</b>		<b>TC 83</b>	<b>Sports and recreational equipment</b>	
ISO/FDIS 6884	Animal and vegetable fats and oils – Determination of ash (Revision of ISO 6884:1985)	2008-11-11	ISO/FDIS 9523.2	Touring ski-boots for adults – Interface with touring ski-bindings – Requirements and test methods (Revision of ISO 9523:1990)	2008-11-11
<b>TC 48</b>	<b>Laboratory equipment</b>				
ISO/FDIS 24998	Plastics laboratory ware – Single-use Petri dishes for microbiological procedures	2008-10-29			

ISO/FDIS 9838	Alpine and touring ski-bindings – Test soles for ski-binding tests (Revision of ISO 9838:1991)	2008-11-05	<b>TC 146</b>	<b>Air quality</b>	
<b>TC 96</b>	<b>Cranes</b>		ISO/FDIS 16000-16	Indoor air – Part 16: Detection and enumeration of moulds – Sampling by filtration	2008-11-17
ISO/FDIS 20332-1	Cranes – Proof of competence of steel structures – Part 1: General	2008-11-06	ISO/FDIS 16000-17	Indoor air – Part 17: Detection and enumeration of moulds – Culture-based method	2008-11-17
<b>TC 102</b>	<b>Iron ore and direct reduced iron</b>		<b>TC 147</b>	<b>Water quality</b>	
ISO/FDIS 15633*	Iron ores – Determination of nickel – Flame atomic absorption spectrometric method	2008-11-17	ISO/FDIS 10523*	Water quality – Determination of pH (Revision of ISO 10523:1994; ISO/DIS 26149)	2008-11-16
<b>TC 106</b>	<b>Dentistry</b>		ISO/FDIS 21458	Water quality – Determination of glyphosate and AMPA – Method using high performance liquid chromatography (HPLC) and fluorometric detection	2008-11-17
ISO/FDIS 7405	Dentistry – Evaluation of biocompatibility of medical devices used in dentistry (Revision of ISO 7405:1997)	2008-11-05	<b>TC 150</b>	<b>Implants for surgery</b>	
<b>TC 126</b>	<b>Tobacco and tobacco products</b>		ISO/FDIS 16061	Instrumentation for use in association with non-active surgical implants – General requirements (Revision of ISO 16061:2000)	2008-10-29
ISO/FDIS 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)	2008-11-17	<b>TC 172</b>	<b>Optics and photonics</b>	
<b>TC 127</b>	<b>Earth-moving machinery</b>		ISO/FDIS 11979-4	Ophthalmic implants – Intraocular lenses – Part 4: Labelling and information (Revision of ISO 11979-4:2000)	2008-10-29
ISO/FDIS 6016	Earth-moving machinery – Methods of measuring the masses of whole machines, their equipment and components (Revision of ISO 6016:1998)	2008-11-03	ISO 12866: 1999/FDAmd 1	Ophthalmic instruments – Perimeters – Amendment 1:.	2008-10-29
ISO/FDIS 12117-2	Earth-moving machinery – Laboratory tests and performance requirements for protective structures of excavators – Part 2: Roll-over protective structures (ROPS) for excavators of over 6 t	2008-11-03	<b>TC 190</b>	<b>Soil quality</b>	
ISO/FDIS 15143-1	Earth-moving machinery – Worksite data exchange – Part 1: System architecture	2008-11-11	ISO/FDIS 17512-1	Soil quality – Avoidance test for determining the quality of soils and effects of chemicals on behaviour – Part 1: Test with earthworms ( <i>Eisenia fetida</i> and <i>Eisenia andrei</i> )	2008-11-16
<b>TC 130</b>	<b>Graphic technology</b>		ISO/FDIS 22036	Soil quality – Determination of trace elements in extracts of soil by inductively coupled plasma - atomic emission spectrometry (ICP - AES)	2008-11-16
ISO/FDIS 12637-2	* Graphic technology – Vocabulary – Part 2: Prepress terms	2008-11-17	<b>TC 193</b>	<b>Natural gas</b>	
<b>TC 138</b>	<b>Plastics pipes, fittings and valves for the transport of fluids</b>		ISO/FDIS 15971	Natural gas – Measurement of properties – Calorific value and Wobbe index	2008-11-11
ISO/FDIS 11413	Plastics pipes and fittings – Preparation of test piece assemblies between a polyethylene (PE) pipe and an electrofusion fitting (Revision of ISO 11413:1996)	2008-11-13	<b>TC 204</b>	<b>Intelligent transport systems</b>	
ISO/FDIS 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)	2008-11-13	ISO/FDIS 17572-1	Intelligent transport systems (ITS) – Location referencing for geographic databases – Part 1: General requirements and conceptual model	2008-11-06
			ISO/FDIS 17572-2	Intelligent transport systems (ITS) – Location referencing for geographic databases – Part 2: Pre-coded location references (pre-coded profile)	2008-11-06
			ISO/FDIS 17572-3	* Intelligent transport systems (ITS) – Location referencing for geographic databases – Part 3: Dynamic location references (dynamic profile)	2008-11-06



ISO 2930:1995/ Amd 1:2008	Rubber, raw natural – Determination of plasticity retention index (PRI) – Amendment 1	XZ	<b>TC 108</b>	<b>Mechanical vibration, shock and condition monitoring</b>	
ISO 3302-2: 2008	* Rubber – Tolerances for products – Part 2: Geometrical tolerances	D	ISO 16063-12: 2002/Cor 1: 2008	* Methods for the calibration of vibration and shock transducers – Part 12: Primary vibration calibration by the reciprocity method – Technical Corrigendum 1	free
ISO 3858:2008	Rubber compounding ingredients – Carbon black – Determination of light transmittance of toluene extract	C	<b>TC 110</b>	<b>Industrial trucks</b>	
ISO 5771:2008	Rubber hoses and hose assemblies for transferring anhydrous ammonia – Specification	G	ISO 22915-2: 2008	Industrial trucks – Verification of stability – Part 2: Counterbalanced trucks with mast	C
ISO 6914:2008	Rubber, vulcanized or thermoplastic – Determination of ageing characteristics by measurement of stress relaxation in tension	D	ISO 22915-3: 2008	Industrial trucks – Verification of stability – Part 3: Reach and straddle trucks	D
<b>TC 59</b>	<b>Building construction</b>		<b>TC 113</b>	<b>Hydrometry</b>	
ISO 15392: 2008**	Sustainability in building construction – General principles	K	ISO 1438:2008/ Cor 1:2008	* Hydrometry – Open channel flow measurement using thin-plate weirs – Technical Corrigendum 1	free
<b>TC 61</b>	<b>Plastics</b>		<b>TC 119</b>	<b>Powder metallurgy</b>	
ISO 21368: 2005**	Adhesives – Guidelines for the fabrication of adhesively bonded structures and reporting procedures suitable for the risk evaluation of such structures	H	ISO 4499-1: 2008	* Hardmetals – Metallographic determination of microstructure – Part 1: Photomicrographs and description	E
ISO 22702: 2003/Amd 1: 2008	Utility lighters – General consumer-safety requirements – Amendment 1: Clarification of requirements and addition of safety symbols	B	ISO 4499-2: 2008	* Hardmetals – Metallographic determination of microstructure – Part 2: Measurement of WC grain size	J
ISO 23560:2008*	Woven polypropylene sacks for bulk packaging of foodstuffs	E	<b>TC 126</b>	<b>Tobacco and tobacco products</b>	
<b>TC 69</b>	<b>Applications of statistical methods</b>		ISO 4387:2000/ Amd 1:2008	Cigarettes – Determination of total and nicotine-free dry particulate matter using a routine analytical smoking machine – Amendment 1	XZ
ISO 8423:2008	Sequential sampling plans for inspection by variables for percent nonconforming (known standard deviation)	P	<b>TC 127</b>	<b>Earth-moving machinery</b>	
<b>TC 72</b>	<b>Textile machinery and accessories</b>		ISO 16714:2008	Earth-moving machinery – Recyclability and recoverability – Terminology and calculation method	E
ISO 8230-1: 2008	Safety requirements for dry-cleaning machines – Part 1: Common safety requirements	P	<b>TC 135</b>	<b>Non-destructive testing</b>	
ISO 8230-2: 2008	Safety requirements for dry-cleaning machines – Part 2: Machines using perchloroethylene	C	ISO 3452-1: 2008	Non-destructive testing – Penetrant testing – Part 1: General principles	E
ISO 8230-3: 2008	Safety requirements for dry-cleaning machines – Part 3: Machines using combustible solvents	E	ISO 11699-1: 2008	Non-destructive testing – Industrial radiographic film – Part 1: Classification of film systems for industrial radiography	E
<b>TC 85</b>	<b>Nuclear energy</b>		ISO 15548-1: 2008	Non-destructive testing – Equipment for eddy current examination – Part 1: Instrument characteristics and verification	N
ISO 21243:2008	Radiation protection – Performance criteria for laboratories performing cytogenetic triage for assessment of mass casualties in radiological or nuclear emergencies – General principles and application to dicentric assay	L	ISO 15548-2: 2008	Non-destructive testing – Equipment for eddy current examination – Part 2: Probe characteristics and verification	N
<b>TC 102</b>	<b>Iron ore and direct reduced iron</b>		ISO 15548-3: 2008	Non-destructive testing – Equipment for eddy current examination – Part 3: System characteristics and verification	C
ISO 4701:2008*	Iron ores and direct reduced iron – Determination of size distribution by sieving	R	<b>TC 138</b>	<b>Plastics pipes, fittings and valves for the transport of fluids</b>	
<b>TC 107</b>	<b>Metallic and other inorganic coatings</b>		ISO 8085-1: 2001/Cor 1: 2008	* Polyethylene fittings for use with polyethylene pipes for the supply of gaseous fuels – Metric series – Specifications – Part 1: Fittings for socket fusion using heated tools – Technical Corrigendum 1	free
ISO 27874:2008	Metallic and other inorganic coatings – Electrodeposited gold and gold alloy coatings for electrical, electronic and engineering purposes – Specification and test methods	M			

ISO 8085-2: 2001/Cor 2: 2008	Polyethylene fittings for use with polyethylene pipes for the supply of gaseous fuels – Metric series – Specifications – Part 2: Spigot fittings for butt fusion, for socket fusion using heated tools and for use with electrofusion fittings – Technical Corrigendum 2	free	<b>TC 173</b>	<b>Assistive products for persons with disability</b>	
			ISO 7176-4: 2008	Wheelchairs – Part 4: Energy consumption of electric wheelchairs and scooters for determination of theoretical distance range	E
			<b>TC 199</b>	<b>Safety of machinery</b>	
ISO 8085-3: 2001/Cor 2: 2008	* Polyethylene fittings for use with polyethylene pipes for the supply of gaseous fuels – Metric series – Specifications – Part 3: Electrofusion fittings – Technical Corrigendum 2	free	ISO 29042-1: 2008	* Safety of machinery – Evaluation of the emission of airborne hazardous substances – Part 1: Selection of test methods	D
<b>TC 150</b>	<b>Implants for surgery</b>		<b>TC 207</b>	<b>Environmental management</b>	
ISO 5832-12: 2007/Cor 1: 2008	Implants for surgery – Metallic materials – Part 12: Wrought cobalt-chromium-molybdenum alloy – Technical Corrigendum 1	free	ISO Guide 64: 2008	* Guide for addressing environmental issues in product standards	R
			<b>TC 220</b>	<b>Cryogenic vessels</b>	
ISO 13779-1: 2008	Implants for surgery – Hydroxyapatite – Part 1: Ceramic hydroxyapatite	B	ISO 21009-1: 2008	* Cryogenic vessels – Static vacuum-insulated vessels – Part 1: Design, fabrication, inspection and tests	XB
ISO 13779-2: 2008	Implants for surgery – Hydroxyapatite – Part 2: Coatings of hydroxyapatite	C	<b>TMB</b>	<b>Technical Management Board</b>	
ISO 25539-1: 2003/Amd 1: 2005**	Cardiovascular implants – Endovascular devices – Part 1: Endovascular prostheses – Amendment 1: Test methods	S	ISO/IEC Guide 77-2:2008	* Guide for specification of product properties and classes – Part 2: Technical principles and guidance	Q
<b>TC 158</b>	<b>Analysis of gases</b>		<b>JTC 1</b>	<b>Information technology</b>	
ISO 6145-1: 2003**	Gas analysis – Preparation of calibration gas mixtures using dynamic volumetric methods – Part 1: Methods of calibration	P	ISO/IEC 14476-3:2008**	Information technology – Enhanced communications transport protocol: Specification of duplex multicast transport – Part 3:	R
ISO 6145-4: 2004**	Gas analysis – Preparation of calibration gas mixtures using dynamic volumetric methods – Part 4: Continuous syringe injection method	H	ISO/IEC 14496-10:2008	* Information technology – Coding of audiovisual objects – Part 10: Advanced video coding	XG
ISO 6145-6: 2003**	Gas analysis – Preparation of calibration gas mixtures using dynamic volumetric methods – Part 6: Critical orifices	F	ISO/IEC 14496-16:2006/ Amd 3:2008	* Information technology – Coding of audiovisual objects – Part 16: Animation Framework eXtension (AFX) – Amendment 3: 3D Multiresolution profile	XZ
ISO 6145-8: 2005**	Gas analysis – Preparation of calibration gas mixtures using dynamic volumetric methods – Part 8: Diffusion method	K	ISO/IEC 14496-4:2004/ Amd 26:2008	* Information technology – Coding of audiovisual objects – Part 4: Conformance testing – Amendment 26: Conformance levels and bitstreams for Open Font Format	XZ
<b>TC 159</b>	<b>Ergonomics</b>		ISO/IEC 15415: 2004/Cor 1: 2008	* Information technology – Automatic identification and data capture techniques – Bar code print quality test specification – Two-dimensional symbols – Technical Corrigendum 1	free
ISO/TR 22411: 2008	* Ergonomics data and guidelines for the application of ISO/IEC Guide 71 to products and services to address the needs of older persons and persons with disabilities	XC	ISO/IEC TR 15504-6:2008	* Information technology – Process assessment – Part 6: An exemplar system life cycle process assessment model	XA
<b>TC 160</b>	<b>Glass in building</b>		ISO/IEC 16512-2:2008**	Information technology – Relayed multicast protocol: Specification for simplex group applications – Part 2:	V
ISO 25537:2008*	Glass in building – Silvered, flat-glass mirror	F	ISO/IEC 18000-3:2008	* Information technology – Radio frequency identification for item management – Part 3: Parameters for air interface communications at 13,56 MHz	XB
<b>TC 163</b>	<b>Thermal performance and energy use in the built environment</b>		ISO/IEC 18000-4:2008	* Information technology – Radio frequency identification for item management – Part 4: Parameters for air interface communications at 2,45 GHz	X
ISO 12574-2: 2008	* Thermal insulation – Cellulose-fibre loose-fill for horizontal applications in ventilated roof spaces – Part 2: Principal responsibilities of installers	F			
ISO 24353:2008*	Hygrothermal performance of building materials and products – Determination of moisture adsorption/desorption properties in response to humidity variation	J			
ISO 29470:2008*	Thermal insulating products for building applications – Determination of the apparent density	B			

ISO/IEC 19757-4:2006/ Cor 1:2008	* Information technology – Document Schema Definition Languages (DSDL) – Part 4: Namespace-based Validation Dispatching Language (NVDL) – Technical Corrigendum 1	free
ISO/IEC 21000-15:2006/ Amd 1:2008	* Information technology – Multimedia framework (MPEG-21) – Part 15: Event Reporting – Amendment 1: Security in Event Reporting	XZ
ISO/IEC 21000-9:2005/ Amd 1:2008	* Information technology – Multimedia framework (MPEG-21) – Part 9: File Format – Amendment 1: MIME type registration	XZ
ISO/IEC 23001-3:2008	* Information technology – MPEG systems technologies – Part 3: XML IPMP messages	U
ISO/IEC 24751-1:2008	Information technology – Individualized adaptability and accessibility in e-learning, education and training – Part 1: Framework and reference model	Q
ISO/IEC 24751-2:2008	* Information technology – Individualized adaptability and accessibility in e-learning, education and training – Part 2: "Access for all" personal needs and preferences for digital delivery	X
ISO/IEC 24751-3:2008	* Information technology – Individualized adaptability and accessibility in e-learning, education and training – Part 3: "Access for all" digital resource description	R

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## Standards confirmed

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

<b>TC 23</b>	<b>Tractors and machinery for agriculture and forestry</b>
ISO 14131:2005	
<b>TC 92</b>	<b>Fire safety</b>
ISO 13344:2004	
ISO 13784-2:2002	
<b>TC 96</b>	<b>Cranes</b>
ISO 8686-4:2005	
<b>TC 138</b>	<b>Plastics pipes, fittings and valves for the transport of fluids</b>
ISO 727-2:2005	
ISO 13957:1997	(reconfirmed)
ISO 14531-1:2002	
<b>TC 160</b>	<b>Glass in building</b>
ISO 9051:2001	
ISO 10293:1997	(reconfirmed)
ISO 14438:2002	
ISO 16936-3:2005	

ISO 16936-4:2005	
<b>TC 165</b>	<b>Timber structures</b>
ISO 22157-1:2004	
<b>TC 167</b>	<b>Steel and aluminium structures</b>
ISO 10721-1:1997	
<b>JTC 1</b>	<b>Information technology</b>
ISO/IEC TR 9573-13:1991	
ISO/IEC 11458:1993	
IEC 824:1988	

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## Standards withdrawn

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Period from 27 August to 17 September 2008

<b>TC 72</b>	<b>Textile machinery and accessories</b>
ISO 8230:1997	(replaced by ISO 8230-1:2008 & ISO 8230-2:2008 & ISO 8230-3:2008)
<b>TC 107</b>	<b>Metallic and other inorganic coatings</b>
ISO 4523:1985	(replaced by ISO 27874:2008)
ISO 4524-1:1985	(replaced by ISO 27874:2008)
ISO 4524-4:1985	(replaced by ISO 27874:2008)
ISO 4524-5:1985	(replaced by ISO 27874:2008)
<b>TC 110</b>	<b>Industrial trucks</b>
ISO 1074:1991	(replaced by ISO 22915-2:2008)
ISO 3184:1998	(replaced by ISO 22915-3:2008)
<b>TC 119</b>	<b>Powder metallurgy</b>
ISO 4499:1978	(replaced by ISO 4499-1:2008 & ISO 4499-2:2008)
<b>TC 135</b>	<b>Non-destructive testing</b>
ISO 3452:1984	(replaced by ISO 3452-1:2008)

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## Meeting calendar

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(update at 18 September 2008)

Meetings called for the month of October are not repeated.

\* Information definite but meeting not yet formally convened

\*\* Provisional

### October-November 2008

26-2	Sorrento (Italy)	TC 8	Ships and marine technology
27-7	Busan (Korea, Republic of)	TC 184/SC 4/QC	Automation systems and integration/Quality committee

## November 2008

3-4	Anaheim (USA)	TC 23/SC 18	Tractors and machinery for agriculture and forestry/ Irrigation and drainage equipment and systems	12	London (United Kingdom)	TC 131/SC 5	Fluid power systems/ Control products and components
3-7	Montreux (Switzerland)	JTC 1/SC 6	Information technology/ Telecommunications and information exchange between systems	12-13	St-Denis (France)	* TC 79/SC 6	Light metals and their alloys/Wrought aluminium and aluminium alloys
3-7	St-Louis (USA)	TC 108	Mechanical vibration, shock and condition monitoring	13-14	Bangkok (Thailand)	TC 17/SC 16	Steel/Steels for the reinforcement and prestressing of concrete
3-7	St-Louis (USA)	TC 108/SC 3	Mechanical vibration, shock and condition monitoring/Use and calibration of vibration and shock measuring instruments	14	London (United Kingdom)	TC 131/SC 3	Fluid power systems/ Cylinders
3-7	Busan (Korea, Republic of)	TC 184/SC 4	Automation systems and integration/Industrial data	17	Delft (Netherlands)	* TC 190/SC 2	Soil quality/Sampling
3-7	San Francisco (USA)	TC 198	Sterilization of health care products	17-21	Netherlands	* TC 190 and SC	Soil quality
3-7	Miesbach (Germany)	TC 236	Project Committee: Project Management	17-21	Shanghai (China)*	TC 229	Nanotechnologies
3-9		TC 94/SC 3	Personal safety – Protective clothing and equipment/Foot protection	19-20	New York (USA)	TC 68/SC 7	Financial services/Core banking
4-6	St-Louis (USA)	TC 108/SC 6	Mechanical vibration, shock and condition monitoring/Vibration and shock generating systems	20	Delft (Netherlands)	TC 190/SC 1	Soil quality/Evaluation of criteria, terminology and codification
6	Copenhagen (Denmark)	TC 159/SC 5	Ergonomics/Ergonomics of the physical environment	20	Delft (Netherlands)	* TC 190/SC 3	Soil quality/Chemical methods and soil characteristics
6-7	Bangkok (Thailand)	TC 227	Springs	21	Delft (Netherlands)	TC 190/SC 4	Soil quality/Biological methods
10-12	Delft (Netherlands)	TC 205	Building environment design	21	Delft (Netherlands)	* TC 190/SC 7	Soil quality/Soil and site assessment
10-14	London (United Kingdom)	TC 131 and SC	Fluid power systems	24-27	Wellington (New Zealand)	* TC 46/SC 11	Information and documentation/Archives/ records management
10-14	Ottawa (Canada)	TC 204	Intelligent transport systems	24-27	Brussels (Belgium)	* TC 154	Processes, data elements and documents in commerce, industry and administration
10-14	Bali (Indonesia)	* TC 223	Societal Security		Miami (USA)	* TC 183	Copper, lead, zinc and nickel ores and concentrates
10-15	Nara (Japan)	JTC 1	Information technology	<b>December 2008</b>			
11-12	Rio de Janeiro (Brazil)	* TC 28/SC 7	Petroleum products and lubricants/Liquid Biofuels	3	St-Denis (France)	* TC 158	Analysis of gases
11-12	Indonesia	** TC 67/SC 3	Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries/ Drilling and completion fluids, and well cements	4-5	Tsukuba (Japan)	TC 211	Geographic information/ Geomatics
11-12	Nijverdal (Netherlands)	TC 83/SC 2	Sports and recreational equipment/Camping tents	8	Philadelphia (USA)	TC 142	Cleaning equipment for air and other gases
11-12	Madrid (Spain)	TC 234	Fisheries and aquaculture	9-10	Stockholm (Sweden)	TC 17/SC 20	Steel/General technical delivery conditions, sampling and mechanical testing methods
11-13	Chicago (USA)	TC 34/SC 16	Food products/Horizontal methods for the detection of molecular biomarkers in: foods; seeds and propagules of food crops; commodity food crops; fruits; vegetables and derived foods	17	Jeju (Korea, Republic of)	JTC 1/SC 23	Information technology/ Digitally Recorded Media for Information Interchange and Storage

**For more information : see ISO Online  
www.iso.org/meeting\_calendar**