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## **American National Standards**

### Call for comment on proposals listed

This section solicits public comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards as American National Standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments shall be specific to the section(s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter's position, concerns and suggested alternative language, if appropriate. Please note that the ANSI Executive Standards Council (ExSC) has determined that an ASD has the right to require that interested parties submit public review comments electronically.

Ordering Instructions for "Call-for-Comment" Listings

- 1. Order from the organization indicated for the specific proposal.
- Use the full identification in your order, including the BSR prefix; for example, Electric Fuses BSR/SAE J554.
- 3. Include remittance with all orders.
- 4. BSR proposals will not be available after the deadline of call for comment.

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. Fax: 212-840-2298; e-mail: psa@ansi.org

\* Standard for consumer products

#### Comment Deadline: December 10, 2006

#### **NSF (NSF International)**

#### Revisions

BSR/NSF 2-200x (i14), Food Equipment (revision of ANSI/NSF 2-2005a) Issue 14: The purpose of the ballot is to clarify what is considered easily cleanable for wire whips.

Click here to see these changes in full, or look at the end of "Standards Action."

Send comments (with copy to BSR) to: Philippa Durbin, NSF; durbin@nsf.org

### Comment Deadline: December 25, 2006

#### AISI (American Iron and Steel Institute)

#### **New Standards**

BSR/AISI COFS/PRODUCT-200x, North American Standard for Cold-Formed Steel Framing - Product Data (new standard)

This standard provides criteria, including material and product requirements for structural and nonstructural cold-formed steel framing members where the specified minimum base steel thickness is between 18 mils (0.0179 inches) (0.455 mm) and 118 mils (0.1180 inches) (2.997 mm). The components covered include C-shape studs, joists, track, U-channels, furring channels and angles.

Single copy price: Free

Obtain an electronic copy from: Jay Larson (jlarson@steel.org)

Order from: Jay Larson, AISI; jlarson@steel.org Send comments (with copy to BSR) to: Same

#### Revisions

BSR/AISI COFS/TRUSS-200x, North American Standard for Cold-Formed Steel Framing - Truss Design (revision of ANSI/AISI COFS/TRUSS-2004)

Covers design of cold-formed steel trusses for load-carrying purposes in buildings, including manufacturing, quality criteria, installation and testing, as they relate the design of cold-formed steel trusses.

Single copy price: Free

Obtain an electronic copy from: Jay Larson (jlarson@steel.org)

Order from: Jay Larson, AISI; jlarson@steel.org Send comments (with copy to BSR) to: Same

BSR/AISI COFS/HEADER-200x, North American Standard for Cold-Formed Steel Framing - Header Design (revision of ANSI/AISI COFS/HEADER-2004)

Covers design and installation of cold-formed steel box and back-to-back headers, and double and single L-headers for load-carrying purposes in buildings.

Single copy price: Free

Obtain an electronic copy from: Jay Larson (jlarson@steel.org)

Order from: Jay Larson, AISI; jlarson@steel.org Send comments (with copy to BSR) to: Same

BSR/AISI COFS/GP-200x, North American Standard for Cold-Formed Steel Framing - General Provisions (revision of ANSI/AISI COFS/GP-2004)

Covers design, construction and installation of structural and nonstructural cold-formed steel framing members where the specified minimum base steel thickness is between 18 mils (0.0179 inches) (0.457 mm) and 118 mils (0.1180 inches) (3.00 mm).

Single copy price: Free

Obtain an electronic copy from: Jay Larson (jlarson@steel.org)

Order from: Jay Larson, AISI; jlarson@steel.org Send comments (with copy to BSR) to: Same

#### **ASTM (ASTM International)**

The URL to search for scopes of ASTM standards is:

http://www.astm.org/dsearch.htm

For reaffirmations and withdrawals, order from: Customer Service, ANSI For new standards and revisions, order from: Corice Leonard, ASTM; cleonard@astm.org

For all ASTM standards, send comments (with copy to BSR) to:

Corice Leonard, ASTM; cleonard@astm.org

#### New Standards

BSR/ASTM F2597-200x, Test Method for Obtaining Measurements with Variable-Angle Tribometers (new standard)

Single copy price: \$40.00

#### Revisions

BSR/ASTM C709-200x, Terminology Relating to Manufactured Carbon and Graphite (revision of ANSI/ASTM C709-2003)

Single copy price: \$29.00

BSR/ASTM D396-200x, Specification for Fuel Oils (revision of ANSI/ASTM D396-2005)

Single copy price: \$34.00

BSR/ASTM D910-200x, Specification for Aviation Gasolines (revision of ANSI/ASTM D910-2004b)

Single copy price: \$34.00

BSR/ASTM D975-200x, Specification for Diesel Fuel Oils (revision of ANSI/ASTM D975-2006)

Single copy price: \$40.00

BSR/ASTM D976-200x, Test Method for Calculated Cetane Index of Distillate Fuels (revision of ANSI/ASTM D976-2004a)

Single copy price: \$29.00

BSR/ASTM D1655-200x, Specification for Aviation Turbine Fuels (revision of ANSI/ASTM D1655-2006a)

Single copy price: \$40.00

BSR/ASTM D2276-200x, Test Method for Particulate Contaminant in Aviation Fuel by Line Sampling (revision of ANSI/ASTM D2276-2005)

Single copy price: \$34.00

BSR/ASTM D2420-200x, Test Method for Hydrogen Sulfide in Liquefied Petroleum (LP) Gases (Lead Acetate Method) (revision of ANSI/ASTM D2420-96 (R2001))

Single copy price: \$29.00

BSR/ASTM D2624-200x, Test Methods for Electrical Conductivity of Aviation and Distillate Fuels (revision of ANSI/ASTM D2624-2005)

Single copy price: \$34.00

BSR/ASTM D2784-200x, Test Method for Sulfur in Liquefied Petroleum Gases Oxy-Hydrogen Burner or Lamp (revision of ANSI/ASTM D2784-1998 (R2003))

Single copy price: \$34.00

BSR/ASTM D2887-200x, Test Method for Boiling Range Distribution of Petroleum Fractions by Gas Chromatography (revision of ANSI/ASTM D2887-2006)

Single copy price: \$40.00

BSR/ASTM D3120-200x, Test Method for Trace Quantities of Sulfur in Light Liquid Petroleum Hydrocarbons by Oxidative Microcoulometry (revision of ANSI/ASTM D3120-2003a)

Single copy price: \$34.00

BSR/ASTM D3237-200x, Test Method for Lead in Gasoline by Atomic ABSorption Spectroscopy (revision of ANSI/ASTM D3237-2002)

Single copy price: \$29.00

BSR/ASTM D3241-200x, Test Method for Thermal Oxidation Stability of Aviation Turbine Fuels (JFTOT Procedure) (revision of ANSI/ASTM D3241-2005a)

Single copy price: \$40.00

BSR/ASTM D3699-200x, Specification for Kerosine (revision of ANSI/ASTM D3699-2005)

Single copy price: \$29.00

BSR/ASTM D3700-200x, Practice for Obtaining LPG Samples Using a Floating Piston Cylinder (revision of ANSI/ASTM D3700-2001)

Single copy price: \$34.00

BSR/ASTM D4310-200x, Test Method for Determination of Sludging and Corrosion Tendencies of Inhibited Mineral Oils (revision of ANSI/ASTM D4310-2006a)

Single copy price: \$40.00

BSR/ASTM D4809-200x, Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter Precision Method (revision of ANSI/ASTM D4809-1995)

Single copy price: \$34.00

BSR/ASTM D4870-200x, Test Method for Determination of Total Sediment in Residual Fuels (revision of ANSI/ASTM D4870-2004)

Single copy price: \$34.00

BSR/ASTM D5001-200x, Test Method for Measurement of Lubricity of Aviation Turbine Fuels by the Ball-on-Cylinder Lubricity Evaluator (BOCLE) (revision of ANSI/ASTM D5001-2004)

Single copy price: \$34.00

BSR/ASTM D5003-200x, Test Method for Hardgrove Grindability Index (HGI) of Petroleum Coke (revision of ANSI/ASTM D5003-2006)

Single copy price: \$29.00

BSR/ASTM D5452-200x, Test Method for Particulate Contamination in Aviation Fuels by Laboratory Filtration (revision of ANSI/ASTM D5452-2005)

Single copy price: \$34.00

BSR/ASTM D6203-200x, Test Method for Thermal Stability of Way Lubricants (revision of ANSI/ASTM D6203-1997 (R2001))

Single copy price: \$29.00

BSR/ASTM D6743-200x, Test Method for Thermal Stability of Organic Heat Transfer Fluids (revision of ANSI/ASTM D6743-2001)

Single copy price: \$29.00

BSR/ASTM D6751-200x, Specification for Biodiesel Fuel Blend Stock B100 for Middle Distillate Fuels (revision of ANSI/ASTM D6751-2006)

Single copy price: \$34.00

BSR/ASTM D7039-200x, Test Method for Sulfur in Gasoline and Diesel Fuel by Monochromatic Wavelength Dispersive X-ray Fluorescence Spectrometry (revision of ANSI/ASTM D7039-2004)

Single copy price: \$34.00

BSR/ASTM D7097-200x, Test Method for Determination of Moderately High Temperature Piston Deposits by Thermo-Oxidation Engine Oil Simulation Test - TEOST MHT (revision of ANSI/ASTM D7097-2006)

Single copy price: \$40.00

BSR/ASTM E18-200x, Test Methods for Rockwell Hardness and Rockwell Superficial Hardness of Metallic Materials (revision of ANSI/ASTM E18-2002)

Single copy price: \$45.00

BSR/ASTM E84-200x, Test Method for Surface Burning Characteristics of Building Materials (revision of ANSI/ASTM E84-2006)

Single copy price: \$40.00

BSR/ASTM E108-200x, Test Methods for Fire Tests of Roof Coverings (revision of ANSI/ASTM E108-2005)

Single copy price: \$40.00

BSR/ASTM E176-200x, Terminology of Fire Standards (revision of ANSI/ASTM E176-2005a)

Single copy price: \$40.00

BSR/ASTM E329-200x, Specification for Agencies Engaged in Construction Inspection and/or Testing (revision of ANSI/ASTM E329-2006)

Single copy price: \$34.00

BSR/ASTM E2030-200x, Guide for Recommended Uses of Photoluminescent Phosphorescent Safety Markings (revision of ANSI/ASTM E2030-2006)

Single copy price: \$34.00

BSR/ASTM F718-200x, Specification for Shipbuilders and Marine Paints and Coatings Product/Procedure Data Sheet (revision of ANSI/ASTM F718-2000 (R2005))

Single copy price: \$34.00

BSR/ASTM F1385-200x, Practice for Platforms in Cargo Tanks (revision of ANSI/ASTM F1385-2001)

Single copy price: \$34.00

BSR/ASTM F1437-200x, Practice for Inclined Cargo Tank Ladders (revision of ANSI/ASTM F1437-2001)

Single copy price: \$29.00

BSR/ASTM F2363-200x, Specification for United States Coast Guard Type II or IMO MARPOL 73/78 Annex IV Marine Sanitation Devices (Flow Through Treatment) (revision of ANSI/ASTM F2363-2004)

Single copy price: \$40.00

#### Reaffirmations

BSR/ASTM D5845-2001 (R200x), Test Method for Determination of MTBE, ETBE, TAME, DIPE, Methanol, Ethanol and tert-Butanol in Gasoline by Infrared Spectroscopy (reaffirmation of ANSI/ASTM D5845-2001)

Single copy price: \$34.00

BSR/ASTM D6277-2001 (R200x), Test Method for Determination of Benzene in Spark-Ignition Engine Fuels Using Mid Infrared Spectroscopy (reaffirmation of ANSI/ASTM D6277-2001)

Single copy price: \$34.00

BSR/ASTM E1966-2001 (R200x), Test Method for Fire-Resistive Joint Systems (reaffirmation of ANSI/ASTM E1966-2001)

Single copy price: \$40.00

BSR/ASTM F956-1991 (R200x), Specification for Bell, Cast, Sound Signalling (reaffirmation of ANSI/ASTM F956-1991 (R2001))

Single copy price: \$34.00

BSR/ASTM F957-1991 (R200x), Specification for Gong, Sound Signaling (reaffirmation of ANSI/ASTM F957-1991 (R2001))

Single copy price: \$34.00

BSR/ASTM F1097-1991 (R200x), Specification for Mortar, Refractory High-Temperature, Air-Setting (reaffirmation of ANSI/ASTM F1097-1991 (R2001))

Single copy price: \$29.00

BSR/ASTM F1182-1990 (R200x), Specification for Anodes, Sacrificial Zinc Alloy (reaffirmation of ANSI/ASTM F1182-1990 (R2001))

Single copy price: \$40.00

BSR/ASTM F1311-1990 (R200x), Specification for Large-Diameter Fabricated Carbon Steel Flanges (reaffirmation of ANSI/ASTM F1311-1990 (R2001))

Single copy price: \$29.00

BSR/ASTM F1330-1991 (R200x), Guide for Metallic Abrasive Blasting to Descale the Interior of Pipe (reaffirmation of ANSI/ASTM F1330-1991 (R2001))

Single copy price: \$29.00

BSR/ASTM F1337-1991 (R200x), Practice for Human Engineering Program Requirements for Ships and Marine Systems, Equipment, and Facilities (reaffirmation of ANSI/ASTM F1337-1991 (R2001))

Single copy price: \$34.00

BSR/ASTM F1347-1991 (R200x), Specification for Manually Operated Fueling Hose Reels (reaffirmation of ANSI/ASTM F1347-1991 (R2001))

Single copy price: \$34.00

BSR/ASTM F1476-2001 (R200x), Specification for Performance of Gasketed Mechanical Couplings for Use in Piping Applications (reaffirmation of ANSI/ASTM F1476-2001)

Single copy price: \$40.00

BSR/ASTM F1510-2001 (R200x), Specification for Rotary Positive Displacement Pumps, Commercial Ships Use (reaffirmation of ANSI/ASTM F1510-2001)

Single copy price: \$34.00

BSR/ASTM F1546/F1546M-1996 (R200x), Specification for Fire Hose Nozzles (reaffirmation of ANSI/ASTM F1546/F1546M-1996 (R2001))

Single copy price: \$34.00

BSR/ASTM F1548-2001 (R200x), Specification for the Performance of Fittings for Use with Gasketed Mechanical Couplings Used in Piping Applications (reaffirmation of ANSI/ASTM F1548-2001)

Single copy price: \$29.00

BSR/ASTM F1567-1994 (R200x), Specification for Fabricated or Cast Automatic Self-Cleaning, Fuel Oil and Lubricating Oil Strainers (reaffirmation of ANSI/ASTM F1567-1994 (R2001))

Single copy price: \$34.00

BSR/ASTM F1718-2001 (R200x), Specification for Rotary Positive Displacement Distillate Fuel Pumps (reaffirmation of ANSI/ASTM F1718-2001)

Single copy price: \$34.00

BSR/ASTM F2001-2001 (R200x), Guide for Vessel-related Technical Information for Use in Developing an Electronic Database and Ship Safety Record (reaffirmation of ANSI/ASTM F2001-2001)

Single copy price: \$34.00

### ATIS (Alliance for Telecommunications Industry Solutions)

#### Withdrawals

ANSI T1.258-1997 (R2002), OAM&P - Information Model and Services for Interfaces between Operations Systems Across Jurisdictional Boundaries to Support Service Level Alarm Reporting and Performance Monitoring (withdrawal of ANSI T1.258-1997 (R2002))

Covers Operations-System-to-Operations-System interfaces used for Network Management and located in different jurisdictions.

Single copy price: \$151.00

Obtain an electronic copy from: scarioti@atis.org Order from: Susan Carioti, ATIS; scarioti@atis.org Send comments (with copy to BSR) to: Same

#### **CEA (Consumer Electronics Association)**

#### **New Standards**

★ BSR/CEA 2003-C-200x, Digital Audiobook File Format and Player Requirements (new standard)

Defines requirements and provides recommendations to publishers, software developers, content providers, and hardware manufacturers for the data structure, usability requirements, playback systems and delivery systems for audiobooks in digital file format. It should be noted that throughout CEA-2003-C, the term "audiobook" is defined as any audio file or collection of audio files of primarily spoken word content that is played in a linear order.

Single copy price: 97.50 (CEA Member); \$130.00 (Nonmember)

Obtain an electronic copy from: www.ihs.com

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Megan Hayes, CEA; mhayes@ce.org

### ESTA (ASC E1) (Entertainment Services and Technology Association)

#### New Standards

BSR E1.6-1-200x, Entertainment Technology - Powered Winch Hoist Systems (new standard)

This draft standard is part of the BSR E1.6 powered theatrical rigging sytem project. This part, BSR E1.6-1, deals with powered winches that are not serially manufactured electric chain hoists, and is is intended to establish requirements for the design, manufacture, inspection, and maintenance of powered winch hoist systems for lifting and suspending loads in theatres and other places of public assembly where the failure of such systems could endanger life or limb of performers, audience members, workers, or the general public.

Single copy price: Free

Obtain an electronic copy from:

http://www.esta.org/tsp/documents/public\_review\_docs.php Order from: Karl Ruling, ESTA (ASC E1); kruling@esta.org

Send comments (with copy to BSR) to: Same

BSR E1.27-2-200x, Entertainment Technology - Standard for Permanently Installed Control Cables for Use with ANSI E1.11 (DMX512-A) and USITT DMX512/1990 Products (new standard)

Describes the types of pemanently installed cable used to interconnect products that comply with ANSI E1.11-2004 (DMX512-A) or with USITT DMX512/1990. The description includes definitions of acceptable cable and connector types and the ways in which they may be used. This draft standard is intended for entertainment lighting applications that are permanently installed, regardless of the nature of the facility. Connection of portable and temporary equipment are not covered by this standard.

Single copy price: Free

Obtain an electronic copy from:

http://www.esta.org/tsp/documents/public\_review\_docs.php Order from: Karl Ruling, ESTA (ASC E1); kruling@esta.org

Send comments (with copy to BSR) to: Same

#### **ICC (International Code Council)**

#### New Standards

BSR/ICC 500-200x, Standard on Design, Construction and Performance of Storm Shelters (new standard)

Provides technical design and performance criteria that will facilitate and promote the design, construction, and installation of safe, reliable, and economical storm shelters to protect the public. It is intended that this Standard be used by design professionals, storm shelter designers, manufacturers, and constructors, building officials, emergency management personnel, and government officials to ensure that storm shelters provide a consistently high level of protection to the sheltered public.

Single copy price: Free

Obtain an electronic copy from:

http://www.iccsafe.org/cs/standards/is-stm/index.html

Order from: Edward Wirtschoreck, ICC; ewirtschoreck@iccsafe.org

Send comments (with copy to BSR) to: Same

#### ISA (ISA)

#### Revisions

BSR/ISA 75.19.01-200x, Hydrostatic Testing of Control Valves (revision of ANSI/ISA 75.19.01-2001)

Establishes requirements and definitions for standard hydrostatic shell testing of control valves by the valve manufacturer to prove the structural integrity and leak tightness of the valves' pressure-retaining parts, including any closure parts such as the valve body to bonnet joint, but excluding packings, bellows or other moving seals, and packing leakoff/purge/vent port connections. Bellows or similar moving stem seals may be pressure tested after assembly at a pressure to be agreed upon by the valve manufacturer and the purchaser.

Single copy price: Free

Obtain an electronic copy from: ebeattie@isa.org Order from: Eliana Beattie, ISA; ebeattie@isa.org Send comments (with copy to BSR) to: Same

### ITI (INCITS) (InterNational Committee for Information Technology Standards)

#### **New Standards**

Draft INCITS 432-200x, Information technology - Fabric Application Interface Standard (FAIS) (new standard)

Describes a set of functions and data structures in the C language abstracting the details of the FAIS\_Platform from the implementation of a storage management application.

Single copy price: \$30.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org (or click on designation above)

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

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bbennett@itic.org; ppurnell@itic.org

#### Reaffirmations

BSR INCITS 222-1997 (R200x), Information Technology -High-Performance Parallel Interface - Physical Switch Control (HIPPI-SC) (reaffirmation of ANSI INCITS 222-1997 (R2002))

Provides a protocol for controlling physical layer switches that are based on the High-Performance Parallel Interface, a simple high-performance point-to-point interface for transmitting digital data at peak data rates of 800 or 1600 Mbit/s between data-processing equipment.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);
bbennett@itic.org; ppurnell@itic.org

BSR INCITS 296-1997 (R200x), Information Technology - Single-Byte Command Code Sets CONnection (SBCON) Architecture (reaffirmation of ANSI INCITS 296-1997 (R2002))

Describes an input/output (I/O) and interconnection architecture including specification of fiber optic links, switched point-to-point topology, and I/O protocols for high-bandwidth, high-performance and long-distance information exchange.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);
bbennett@itic.org; ppurnell@itic.org

BSR INCITS 300-1997 (R200x), Information Technology -High-Performance Parallel Interface - Serial Specification (HIPPI-Serial) (reaffirmation of ANSI INCITS 300-1997 (R2002))

Defines a physical-level interface for transmitting digital data at 800 M/bits or 1600 M/bits serially over fiber-optic cables across distances of up to 10 km.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org; ppurnell@itic.org

BSR INCITS 356-2002 (R200x), Information technology - Fibre Channel - Audio Video (FC-AV) (reaffirmation of ANSI INCITS 356-2002)

Specifies the transport of existing representations of Audio and Video information over Fibre Channel and the interoperation of digital segments based on Fibre Channel with other analog and digital equipment.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org; ppurnell@itic.org

BSR INCITS 357-2002 (R200x), Information Technology - Fibre Channel - Virtual Interface Architecture Mapping Protocol (FC-VI) (reaffirmation of ANSI INCITS 357-2002)

Defines the Fibre Channel mapping protocol for the Virtual Interface (VI) Architecture (FC-VI). FC-VI defines the Fibre Channel Information Units in accordance with the VI Architecture model. FC-VI additionally defines how Fibre Channel services are used to perform the services required by the VI Architecture model of its network transport.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);
bbennett@itic.org; ppurnell@itic.org

#### Withdrawals

ANSI INCITS 297-1997 (R2002), Information Technology - Fibre Channel - Physical and Signalling Interface-2 (FC-PH-2) (withdrawal of ANSI INCITS 297-1997 (R2002))

Describes the enhancement to ANSI INCITS 230, Fibre Channel Physical and Signalling Interface (FC-PH).

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org ANSI INCITS 352-2002, Information technology - Fibre Channel - Physical Interfaces (FC-PI) (withdrawal of ANSI INCITS 352-2002)

Defines the SCSI commands that are mandatory and optional for all SCSI devices. This standard also defines the SCSI commands that may apply to any device model.

Single copy price: \$30.00

Obtain an electronic copy from: ANSI;

http://webstore.ansi.org/ansidocstore/find.asp?

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS);

bbennett@itic.org; ppurnell@itic.org

### **NEMA (ASC C78) (National Electrical Manufacturers Association)**

#### Revisions

BSR/ANSLG C78.43-200x, Single-Ended Metal Halide Lamps (revision and redesignation of ANSI C78.43-2005)

Sets forth the physical and electrical requirements for single-ended metal halide lamps operated on 60-Hz ballasts to ensure interchangeability and safety.

Single copy price: \$400.00

Obtain an electronic copy from: Mat\_clark@nema.org

Order from: Randolph N. Roy, NEMA (ASC C78); ran\_roy@nema.org;

mat\_clark@nema.org

Send comments (with copy to BSR) to: Same

### NPES (ASC CGATS) (Association for Suppliers of Printing, Publishing and Converting Technologies)

#### New National Adoptions

BSR/CGATS/ISO 12640-1-200x, Graphic technology - Prepress digital data exchange - Part 1: CMYK standard color image data (CMYK/SCID) (identical national adoption of ISO 12640-1-1997)

Specifies the CMYK digital data that represents a set of standard color images to be used for evaluation of changes in image quality during coding, image processing (including transformation, compression, and decompression), film recording or printing that can be used for research, develoment, product evaluation, and process control.

Single copy price: \$150.00

Obtain an electronic copy from: mabbott@npes.org

Order from: Mary Abbott, NPES (ASC CGATS); mabbott@npes.org

Send comments (with copy to BSR) to: Same

BSR/CGATS/ISO 12640-2-200x, Graphic technology - Prepress digital data exchange - Part 2: XYZ/sRGB encoded standard colour image data (XYZ/SCID) (identical national adoption of ISO 12640-2:2004)

Specifies a set of 15 standard color images (encoded as both 16-bit XYZ and 8-bit RGB digital data provided in electronic data files) that can be used for the evaluation of changes in image quality during coding, image processing (including transformation compression and decompressing), displaying on a color monitor or printing.

Single copy price: \$100.00

Obtain an electronic copy from: mabbott@npes.org

Order from: Mary Abbott, NPES (ASC CGATS); mabbott@npes.org

Send comments (with copy to BSR) to: Same

BSR/CGATS/ISO 12640-3-200x, Graphic technology - Prepress digital data exchange - Part 3: CIELAB standard colour image data (CIELAB/SCID) (identical national adoption of ISO 12640-3)

Specifies a set of standard large-gamut color images (encoded as 16-bit CIELAB digital data) that can be used for the evaluation of changes in image quality during coding, image processing (including transformation, compression and decompression), displaying on a color monitor and printing.

Single copy price: \$100.00

Obtain an electronic copy from: mabbott@npes.org

Order from: Mary Abbott, NPES (ASC CGATS); mabbott@npes.org

Send comments (with copy to BSR) to: Same

#### **OPEI (Outdoor Power Equipment Institute)**

#### **New Standards**

\* BSR/OPEI B71.10-200x, Small Off-Road Ground-Supported Outdoor Power Equipment - Gasoline Fuel Systems - Performance Specifications and Test Procedures (new standard)

Describes performance-based test procedures applicable to the gasoline fuel systems for ground-supported outdoor power equipment with spark ignition engines greater than 80cc and less than 1-liter displacement.

Single copy price: Free

Obtain an electronic copy from: krenick@opei.org
Order from: Kristen Renick, OPEI; krenick@opei.org
Send comments (with copy to BSR) to: Same

#### **TIA (Telecommunications Industry Association)**

#### **New Standards**

BSR/TIA 902.BAAC-A-200x, Wideband Air Interface Media Access Control/Radio Link Adaptation (MAC/RLA) Layer Specification (new standard)

Defines the Media Access Control/Radio Link Adaptation layer, or MAC/RLA layer, of the Wideband Air Interface (WAI). The WAI called UW is the interface between the Fixed Network Equipment (FNE) and the Mobile Radio (MR), or directly between MRs in a wideband system.

Single copy price: \$153.00

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; www.global.ihs.com Send comments (with copy to BSR) to: Ronda Coulter, TIA; rcoulter@tiaonline.org

### UAMA (ASC B74) (Unified Abrasive Manufacturers' Association)

#### Revisions

BSR B74.14-200x, Methods of Chemical Analysis of Aluminum Oxide Abrasive Grain and Abrasive Crude (revision of ANSI B74.14-1992 (R2000))

Covers procedures for the chemical analysis of aluminum oxide abrasive grain and abrasive crude. The methods apply to products as sold commercially but not necessarily after alteration in service.

Single copy price: \$18.00

Obtain an electronic copy from: Sharyn Berki, sab@wherryassoc.com
Order from: Sharyn Berki, UAMA (ASC B74); sab@wherryassoc.com
Send comments (with copy to BSR) to: J. Jeffrey Wherry, UAMA (ASC B74); jjw@wherryassoc.com; djh@wherryassoc.com

#### **UL (Underwriters Laboratories, Inc.)**

#### New National Adoptions

BSR/UL 60730-2-8-200x, Standard for Safety for Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Electrically Operated Water Valves, Including Mechanical Requirements (national adoption with modifications of IEC 60730-2-8)

A new edition is being proposed that includes the following revisions:

- (a) national differences have been added to exclude the EMC requirements for general-use water valve applications in Clauses 23, 26 and Annex H;
- (b) a national difference has been added to define the term safety valve:
- (c) a blocked output test (temperature) and a dry condition test have been added to the IEC text; and
- (d) editorial changes were made to the text including renumbering of clauses and national differences.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Megan Cahill; UL-IL,

Megan.M.Cahill@us.ul.com

### Comment Deadline: January 9, 2007

Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

#### **AGMA (American Gear Manufacturers Association)**

#### Reaffirmations

BSR/AGMA 9000-C90 (R200x), Flexible Couplings - Potential Unbalance Classification (reaffirmation of ANSI/AGMA 9000-C90 (R2001))

Offers standard criteria for the unbalance classification of flexible couplings. Considers the effect of hardware and eccentricity to give a more accurate value. Presents examples in the annexes that illustrate the calculation methods.

Single copy price: \$59.00

Order from: William Bradley, AGMA; tech@agma.org

Send comments (with copy to BSR) to: Same

BSR/AGMA 9005-E-2002 (R200x), Industrial Gear Lubrication (reaffirmation of ANSI/AGMA 9005-E-2002)

Provides the end user, original equipment builder, gear manufacturer and lubricant supplier with guidelines for minimum performance characteristics for lubricants suitable for use with enclosed and open gearing that is installed in general industrial power transmission applications. It provides recommendations for selecting lubricants based on current theory and practice in the industry.

Single copy price: \$80.00

Order from: William Bradley, AGMA; tech@agma.org Send comments (with copy to BSR) to: Same

#### **ANS (American Nuclear Society)**

#### Revisions

★ BSR/ANS 15.4-200x, Selection and Training of Personnel for Research Reactors (revision of ANSI/ANS 15.4-1988 (R1999))

Sets the qualification, training, and certification criteria for operations personnel at research reactors and establishes the elements of a program for periodic re-qualification and re-certification. The standard is predicated on levels of responsibility rather than on a particular organizational concept.

Single copy price: \$20.00

Obtain an electronic copy from: pschroeder@ans.org Order from: Patricia Schroeder, ANS; pschroeder@ans.org

Send comments (with copy to BSR) to: Same

#### **AWWA (American Water Works Association)**

#### Revisions

BSR/AWWA B200-200x, Sodium Chloride (revision of ANSI/AWWA B200-2003)

Describes sodium chloride in the form of rock, vacuum-granulated, compressed vacuum-granulated, solar, or compressed solar salt for use in the recharging of cation-exchange materials in water supply service for softening municipal and industrial water supplies. Additionally, sodium chloride is used in the recharging of anion-exchange materials for nitrate removal or dealkalization of municipal and industrial supplies.

Single copy price: \$20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org Send comments (with copy to BSR) to: Same

BSR/AWWA C205-200x, Cement-Mortar Protective Lining and Coating for Steel Water Pipe - 4 In. (100 mm) and Larger - Shop Applied (revision of ANSI/AWWA C205a-1996)

Describes the material, application, and curing of shop-applied, cement-mortar protective linings and coatings for steel water pipe and fittings, and field jointing of cement-mortar-lined-and-coated steel water pipe and fittings.

Single copy price: \$20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org Send comments (with copy to BSR) to: Same

BSR/AWWA C214-200x, Tape Coating Systems for the Exterior of Steel Water Pipelines (revision of ANSI/AWWA C214-2000)

Describes the materials and application of tape coating systems in coating plants at fixed sites using coating techniques and equipment as recommended by the tape coating manufacturer.

Single copy price: \$20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org Send comments (with copy to BSR) to: Same BSR/AWWA C301-200x, Prestressed Concrete Pressure Pipe, Steel-Cylinder Type (revision of ANSI/AWWA C301-1999)

Describes the manufacture of circumferentially prestressed concrete pressure pipe with a steel cylinder and wire reinforcement in sizes 16 in. (410 mm) through 144 in. (3660 mm).

Single copy price: \$20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org Send comments (with copy to BSR) to: Same

BSR/AWWA C304-200x, Design of Prestressed Concrete Cylinder Pipe (revision of ANSI/AWWA C304-1999)

Defines the methods to be used in the structural design of buried prestressed concrete cylinder pipe (PCCP) under internal pressure. These methods are provided for the design of pipe subjected to the effects of working, transient, and field-test load and internal pressure combinations.

Single copy price: \$20.00

Order from: Jim Wailes, AWWA; jwailes@awwa.org Send comments (with copy to BSR) to: Same

#### CSA (3) (CSA America, Inc.)

#### Revisions

BSR/CSA NGV2-200x, Compressed Natural Gas Vehicle (NGV) Fuel Containers (revision of ANSI/CSA NGV2-2000 (R2005) and ANSI/CSA NGV2a-2001 (R2005))

Contains specifications for the materials, design, manufacture and testing of refillable containers intended for the storage of compressed natural gas for vehicle operation and that are affixed to the vehicle. The standard covers fuel containers of up to 1000-liter capacity and pressures between 165 and 300 Bar (2400 and 4350 psig).

Single copy price: \$72.00

Obtain an electronic copy from: al.callahan@csa-america.org Order from: Allen Callahan, CSA; al.callahan@csa-america.org

Send comments (with copy to BSR) to: Same

#### **UL (Underwriters Laboratories, Inc.)**

#### Revisions

BSR/UL 758-200x, Appliance Wiring Material (revision of ANSI/UL 758-2006)

Revises UL 758 by:

(1) adding Types mPPE and mPPE-PE materials to Table 7.1; and
 (2) adding reference to newly approved mPPE insulation material for AWM to Table 19.1

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Randi Myers, UL-CA; randi.k.myers@us.ul.com

# 30 Day Notice of Withdrawal: ANS 5 to 10 years past approval date

In accordance with clause 4.7.1 Periodic Maintenance of American National Standards of the ANSI Essential Requirements, the following American National Standards have not been reaffirmed or revised within the five-year period following approval as an ANS. Thus, they shall be withdrawn at the close of this 30-day public review notice in Standards Action.

ANSI/ISA 77.20-2005, Fossil Fuel Power Plant Simulators - Functional Requirements

ANSI/ISA 77.44.02-2001, Fossil Fuel Power Plant Steam Temperature Control System - Once-Through Type

# Notice of Withdrawal: ANS at least 10 years past approval date

The following American National Standards have not been revised or reaffirmed within ten years from the date of their approval as American National Standards and accordingly are withdrawn:

ANSI B11.14-1996, Machine Tools - Coil-Slitting Machines - Safety Requirements for Construction, Care, and Use

#### Correction

#### BSR INCITS 307 and BSR INCITS 309 - Incorrect Titles

In the Call-for-Comment section of the October 27, 2006 issue of Standards Action, two INCITS standards had the wrong titles. The correct listings are:

BSR INCITS 307-1997 (R200x), Information technology - Serial Storage Architecture - Physical Layer 2 (SSA-PH2)

BSR INCITS 309-1997 (R200x), Information technology - Serial Storage Architecture - Protocol (SSA-S3P)

# **Call for Comment Contact Information**

The addresses listed in this section are to be used in conjunction with standards listed in Call for Comment. This section is a list of developers who have submitted standards for public review in this issue of *Standards Action* – it is not intended to be a list of all ANSI developers. Please send all address corrections to: Standards Action Editor, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or standard@ansi.org.

#### Order from:

#### **AGMA**

American Gear Manufacturers Association 500 Montgomery Street, Suite 350 Alexandria, VA 22314-1560 Phone: (703) 684-0211 Fax: (703) 684-0242 Web: www.agma.org

#### AISI

American Iron and Steel Institute 1140 Connecticut Avenue, NW Suite 705 Washington, DC 20036 Phone: (312) 610-691-6334 Web: www.steel.org

#### **ANS**

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8269 Fax: (708) 352-6464 Web: www.ans.org/main.html

#### ANSI

American National Standards Institute 25 West 43rd Street 4th Floor New York, NY 10036 Phone: (212) 642-4980 Web: www.ansi.org

#### **ASTM**

ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: 610-832-9743 Web: www.astm.org

#### ATIS

Alliance for Telecommunications Industry Solutions 1200 G Street NW, Suite 500 Washington, DC 20005 Phone: (202) 434-8839 Fax: (202) 347-7125 Web: www.atis.org

#### AWWA

American Water Works
Association
6666 West Quincy Avenue
Denver, CO 80235
Phone: (303) 347-6177
Fax: (303) 795-7603
Web:
www.awwa.org/asp/default.asp

#### comm2000

1414 Brook Drive Downers Grove, IL 60515 Web: www.comm-2000.com

#### CSA

CSA International 8501 East Pleasant Valley Road Cleveland, OH 44131-5575 Phone: (216) 524-4990 Fax: (216) 642-3463

#### ESTA (ASC E1)

Entertainment Services and Technology Association 875 Sixth Avenue, Suite 1005 New York, NY 10001 Phone: (212) 244-1505 Fax: (212) 244-1502 Web: www.esta.org

#### **Global Engineering Documents**

Global Engineering Documents 15 Inverness Way East Englewood, CO 80112-5704 Phone: (800) 854-7179 Fax: (303) 379-2740

#### ICC (ASC A117)

International Code Council 4051 West Flossmoor Road Country Club Hills, IL 60478-5795 Phone: (888) 422-7233) Fax: (800) 214-7167 Web: www.intlcode.org

#### ISA

ISA-The Instrumentation, Systems, and Automation Society 67 Alexander Drive Research Triangle Park, NC 27709 Phone: (919) 990-9228

Fax: (919) 549-8288

#### NEMA (ASC C78)

National Electrical Manufacturers Association 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209 Phone: (703) 841-3277 Fax: (703) 841-3377 Web: www.nema.org

#### **NPES (ASC CGATS)**

NPES (ASC CGATS)
ASC CGATS
1899 Preston White Drive
Reston, VA 20191
Phone: (703) 264-7200
Fax: (703) 620-0994
Web:
www.npes.org/standards/cgats.
html

### **OPEI**

341 South Patrick Street Alexandria, VA 22314 Phone: 703-549-7600 Fax: 703-549-7604 Web: opei.mow.org

#### UAMA (ASC B74)

ASC B74 30200 Detroit Road Cleveland, OH 44145-1967 Phone: (440) 899-0010 Fax: (440) 892-1404

### Send comments to:

#### **AGMA**

American Gear Manufacturers Association 500 Montgomery Street, Suite 350 Alexandria, VA 22314-1560 Phone: (703) 684-0211 Fax: (703) 684-0242 Web: www.agma.org

American Iron and Steel Institute 1140 Connecticut Avenue, NW Suite 705 Washington, DC 20036 Phone: (312) 610-691-6334 Web: www.steel.org

#### **ANS**

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8269 Fax: (708) 352-6464 Web: www.ans.org/main.html

**ASTM International** 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: 610-832-9743 Web: www.astm.org

Alliance for Telecommunications **Industry Solutions** 1200 G Street NW, Suite 500 Washington, DC 20005 Phone: (202) 434-8839 Fax: (202) 347-7125 Web: www.atis.org

#### **AWWA**

American Water Works Association 6666 West Quincy Avenue Denver, CO 80235 Phone: (303) 347-6177 Fax: (303) 795-7603 Web:

Consumer Electronics Association 2500 Wilson Blvd. Arlington, VA 22206 Phone: (703) 907-7660 Fax: (703) 907-7601 Web: www.ce.org

www.awwa.org/asp/default.asp

**CSA** International 8501 East Pleasant Valley Road Cleveland, OH 44131-5575 Phone: (216) 524-4990 Fax: (216) 642-3463

#### ESTA (ASC E1)

Entertainment Services and Technology Association 875 Sixth Avenue, Suite 1005 New York, NY 10001 Phone: (212) 244-1505 Fax: (212) 244-1502 Web: www.esta.org

#### ICC (ASC A117)

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#### ISA

ISA-The Instrumentation, Systems, and Automation Society 67 Alexander Drive Research Triangle Park, NC 27709 Phone: (919) 990-9228

#### ITI (INCITS)

Fax: (919) 549-8288

INCITS Secretariat/ITI

1250 Eye Street, NW Suite 200 Washington, DC 20005-3922 Phone: (202) 626-5743 Fax: (202) 638-4922 Web: www.incits.org

#### NEMA (ASC C78)

National Electrical Manufacturers Association 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209 Phone: (703) 841-3277 Fax: (703) 841-3377 Web: www.nema.org

#### **NPES (ASC CGATS)**

ASC CGATS 1899 Preston White Drive Suite 200 Reston, VA 20191 Phone: (703) 264-7200 Fax: (703) 620-0994 Web. www.npes.org/standards/cgats. html

#### NSF

**NSF** International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48113-0140 Phone: (734) 827-6817 Fax: (734) 827-6831 Web: www.nsf.org

#### OPEI

OPEI 341 South Patrick Street Alexandria, VA 22314 Phone: 703-549-7600 Fax: 703-549-7604 Web: opei.mow.org

#### TIA

TIA 2500 Wilson Blvd Arlington, VA 22201 Phone: 703 907-7974 Fax: 703 907-7728 Web: www.tiaonline.org

#### UAMA (ASC B74)

ASC B74 30200 Detroit Road Cleveland, OH 44145-1967 Phone: (440) 899-0010 Fax: (440) 892-1404

**Underwriters Laboratories** 455 E Trimble Road San Jose, CA 95131-1230 Phone: (408) 754-6500 Fax: (408) 689-6500

#### UL-IL

Underwriters Laboratories, Inc. 333 Pfingsten Road Northbrook, IL 60062-2096 Phone: (847) 664-2850 Fax: (847) 313-2850

# Final actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

### AAMI (Association for the Advancement of Medical Instrumentation)

#### New National Adoptions

ANSI/AAMI/IEC 60601-2-2-2006, Medical electrical equipment, Part 2-2: Particular requirements for the safety of high frequency surgical equipment (identical national adoption and revision of ANSI/AAMI HF18-2001): 11/2/2006

ANSI/AAMI/IEC 60601-2-50-2006, Medical electrical equipment - Part 2-50: Particular requirements for the safety of infant phototherapy equipment (identical national adoption of IEC 60601-2-50:2001): 11/3/2006

#### New Standards

ANSI/AAMI ST77-2006, Containment devices for reusable medical device sterilization (new standard): 11/2/2006

#### Reaffirmations

ANSI/AAMI BP22-1994 (R2006), Blood pressure transducers (reaffirmation of ANSI/AAMI BP22-1994 (R2001)): 11/2/2006

#### Supplements

ANSI/AAMI SP10-2002/A2-2006, Amendment to ANSI/AAMI SP10:2002, Manual, electronic or automated sphygmomanometers (supplement to ANSI/AAMI SP10-2002): 11/3/2006

#### AGA (ASC Z380) (American Gas Association)

#### Revisions

ANSI/GPTC Z380.1-2003 Addendum No. 5-2006, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI Z380.1-2003): 11/6/2006

#### ANS (American Nuclear Society)

#### Reaffirmations

ANSI/ANS 5.10-1998 (R2006), Airborne Release Fractions at Non-Reactor Nuclear Facilities (reaffirmation of ANSI/ANS 5.10-1998): 11/6/2006

#### ASME (American Society of Mechanical Engineers)

#### New Standards

ANSI/ASME V&V 10-2006, Guide for Verification and Validation in Computational Solid Mechanics (new standard): 11/3/2006

#### Revisions

ANSI/ASME B16.36-2006, Orifice Flanges (revision of ANSI/ASME B16.36-1996): 11/6/2006

ANSI/ASME B16.47-2006, Large Diameter Steel Flanges - NPS 26 Through NPS 60 Metric/Inch Standard (revision of ANSI/ASME B16.47-1996): 11/6/2006

ANSI/ASME BPVC Revision-2006, ASME Boiler and Pressure Vessel Code (2/17/06 Meeting) (revision of ANSI/ASME BPV Code 2004 Edition): 11/2/2006

ANSI/ASME TDP-1-2006, Recommended Practices for the Prevention of Water Damage to Steam Turbines Used for Electric Power Generation (revision of ANSI/ASME TDP-1-1998): 11/6/2006

#### ASSE (American Society of Sanitary Engineering)

#### New Standards

ANSI/ASSE 1062-2006, Performance Requirements for Temperature Actuated, Flow Reduction Valves for Individual Supply Fittings (new standard): 11/6/2006

#### **ASTM (ASTM International)**

#### New Standards

ANSI/ASTM D7278-2006, Standard Guide for Prediction of Analyzer Sample System Lag Times (new standard): 10/31/2006

ANSI/ASTM D7279-2006, Standard Test Method for the Determination of Kinematic Viscosity of Transparent and Opaque Liquids by Automated Houillon Viscometer (new standard): 10/31/2006

ANSI/ASTM D7280-2006, Standard Test Method for Quinoline-Insoluble (QI) Content of Tar and Pitch by Stainless Steel Crucible Filtration (new standard): 10/31/2006

ANSI/ASTM E2502-2006, Standard Guide for Medical Transcription Workstations (new standard): 10/31/2006

#### ATIS (Alliance for Telecommunications Industry Solutions)

#### New Standards

ANSI ATIS 0100005-2006, Auditory Non-Intrusive Quality Estimation Plus (ANIQUE+): Perceptual Model for Non-Intrusive Estimation of Narrowband Speech Quality (new standard): 11/2/2006

#### **AWS (American Welding Society)**

#### New Standards

ANSI/AWS A5.02/A5.02M-2006, Filler Metal Standard Sizes, Packaging, and Physical Attributes (new standard): 11/6/2006

#### Revisions

ANSI/AWS A5.30/A5.30M:2007, Specification for Consumable Inserts (revision of ANSI/AWS A5.30-97): 11/6/2006

#### **CEA (Consumer Electronics Association)**

#### New Standards

★ ANSI/CEA 2010-2006, Standard Method of Measurement for Powered Subwoofers (new standard): 11/2/2006

#### CSA (3) (CSA America, Inc.)

#### Revisions

ANSI Z21.58b-2006, Outdoor Cooking Gas Appliances (same as CSA 1.6b) (revision of ANSI Z21.58-2005 and ANSI Z21.58a-2005): 11/2/2006

### GEIA (Government Electronics & Information Technology Association)

#### New Standards

ANSI/GEIA STD-0005-2-2006, Standard for Mitigating the Effects of Tin Whiskers in Aerospace and High Performance Electronic Systems (new standard): 11/2/2006

#### **HL7 (Health Level Seven)**

#### New Standards

- ANSI/HL7 V3 IDC, R1-2006, HL7 Version 3 Standard: Implantable Device Cardiac - Follow-up Device Summary, Release 1 (new standard): 11/2/2006
- ANSI/HL7 V3 RCMR, R1-2006, HL7 Version 3 Standard: Medical Records/Information Management, Release 1 (new standard): 11/3/2006

#### Revisions

ANSI/HL7 V3 SPL, R2-2006, HL7 Version 3 Standard: Structured Product Labeling, Release 2 (revision of ANSI/HL7 SPL, R1.0-2004): 11/3/2006

#### 13A (International Imaging Industry Association)

#### Reaffirmations

- ANSI/I3A IT4.23-2001 (R2006), Photography (Processing) Roll and Dental Films Requirements for Film Clips and Hangers (reaffirmation of ANSI/I3A IT4.23-2001): 11/6/2006
- ANSI/I3A IT4.231-1982 (R2006), Photography (Chemicals) Sodium Metaborate Octahydrate (reaffirmation and redesignation of ANSI/PIMA IT4.231-1982 (R2001)): 11/3/2006

### IEEE (ASC N42) (Institute of Electrical and Electronics Engineers)

#### New Standards

★ ANSI N42.42-2006, Data Format Standard for Radiation Detectors Used for Homeland Security (new standard): 11/3/2006

#### IEEE (Institute of Electrical and Electronics Engineers)

#### New Standards

ANSI/IEEE 1364-2006, Standard for Verilog Hardware Description Language (new standard): 11/2/2006

#### Revisions

- ANSI/IEEE 666-2006, Design Guide for Electric Power Service Systems for Generating Stations (revision of ANSI/IEEE 666-1991 (R1996)): 11/2/2006
- ANSI/IEEE C95.1-2006, Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz (revision of ANSI/IEEE C95.1-1991 (R1997)): 11/2/2006

### ITI (INCITS) (InterNational Committee for Information Technology Standards)

#### Reaffirmations

- INCITS/ISO 2382-21-1985 (R2006), Data processing Vocabulary -Part 21: Interfaces between process computer systems and technical processes (reaffirmation of ANSI/ISO 2382-21-1985): 11/2/2006
- INCITS/ISO 2382-22-1986 (R2006), Information Processing Systems -Vocabulary - Part 22: Calculators (reaffirmation of INCITS/ISO 2382-22-1986): 11/2/2006
- INCITS/ISO/IEC 2382-13-1996 (R2006), Information Processing Systems - Vocabulary - Part 13: Computer Graphics (reaffirmation of INCITS/ISO/IEC 2382-13-1996): 11/2/2006
- INCITS/ISO/IEC 2382-17-1996 (R2006), Information Processing Systmes - Vocabulary - Part 17: Databases (reaffirmation of INCITS/ISO/IEC 2382-17-1996): 11/2/2006
- INCITS/ISO/IEC 2382-19-1989 (R2006), Information Processing Systems - Vocabulary - Part 19: Analog Computing (reaffirmation of INCITS/ISO 2382-19-1989): 11/2/2006

- INCITS/ISO/IEC 2382-20-1990 (R2006), Information Processing Systems - Vocabulary - Part 20: System Development (reaffirmation of INCITS/ISO/IEC 2382-20-1990): 11/2/2006
- INCITS/ISO/IEC 2382-23-1994 (R2006), Information Processing Systems - Vocabulary - Part 23: Text Processing (reaffirmation of INCITS/ISO/IEC 2382-23-1994): 11/2/2006
- INCITS/ISO/IEC 2382-24-1995 (R2006), Information Processing Systems - Vocabulary - Part 24: Computer-Integrated Manufacturing (reaffirmation of INCITS/ISO/IEC 2382-24-1995): 11/2/2006
- INCITS/ISO/IEC 2382-25-1992 (R2006), Information Processing Systems - Vocabulary - Part 25: Local Area Networks (reaffirmation of INCITS/ISO/IEC 2382-25-1992): 11/2/2006
- INCITS/ISO/IEC 2382-26-1993 (R2006), Information Processing Systems - Vocabulary - Part 26: Open Systems Interconnection (reaffirmation of INCITS/ISO/IEC 2382-26-1993): 11/2/2006
- INCITS/ISO/IEC 2382-27-1994 (R2006), Information Processing Systems - Vocabulary - Part 27: Office Automation (reaffirmation of INCITS/ISO/IEC 2382-27-1994): 11/2/2006
- INCITS/ISO/IEC 2382-28-1995 (R2006), Information Processing Systems - Vocabulary - Part 28: Artificial Intelligence - Basic Concepts and Expert Systems (reaffirmation of INCITS/ISO/IEC 2382-28-1995): 11/2/2006
- INCITS/ISO/IEC 11694-3-2001 (R2006), Identification cards Optical memory cards - Linear recording method - Part 3: Optical properties and characteristics (reaffirmation of INCITS/ISO/IEC 11694-3-2001): 11/3/2006

#### Withdrawals

INCITS/ISO 2382-11-1987, Information technology - Vocabulary - Part 11: Processing Units (withdrawal of INCITS/ISO 2382-11-1987): 11/2/2006

#### NACE (NACE International, the Corrosion Society)

#### Revisions

ANSI/NACE TM0177-2006, Laboratory Testing of Metals for Resistance to Sulfide Stress Cracking and Stress Corrosion Cracking in H2S Environments (revision of ANSI/NACE TM0177-96): 11/3/2006

#### TIA (Telecommunications Industry Association)

#### Revisions

ANSI/TIA 810-B-2006, Telecommunications - Telephone Terminal Equipment - Transmission Requirements for Narrowband Digital Telephones (revision of ANSI/TIA 810-A-2000): 11/3/2006

#### Supplements

ANSI/TIA 968-A-4-2006, Telecommunications - Telephone Terminal Equipment - Technical Requirements for Connection of Terminal Equipment to the Telephone Network (supplement to ANSI/TIA 968-A-2002): 11/3/2006

#### **UL (Underwriters Laboratories, Inc.)**

#### New Standards

★ ANSI/UL 745-2-3-2006, Standard for Safety for Particular Requirements for Grinders, Polishers and Disk-Type Sanders (new standard): 11/6/2006

#### Reaffirmations

- ★ ANSI/UL 127-1998 (R2006), Standard for Safety for Factory-Built Fireplaces (reaffirmation of ANSI/UL 127-1998): 11/1/2006
  - ANSI/UL 1482-1998 (R2006), Standard for Safety for Solid-Fuel Type Room Heaters (reaffirmation of ANSI/UL 1482-1998): 11/1/2006

#### Revisions

ANSI/UL 786-2006, Key Locked Safes (Class KL) (Proposal dated 9/8/06) (revision of ANSI/UL 786-2004): 10/31/2006

- ANSI/UL 1569-2006, Metal-Clad Cables (revision of ANSI/UL 1569-2005): 11/3/2006
- ★ ANSI/UL 60745-2-1-2006, Hand-Held Motor-Operated Electric Tools -Safety - Part 2-1: Particular Requirements for Drills and Impact Drills (revision of ANSI/UL 60745-2-1-2004): 11/2/2006
- ★ ANSI/UL 60745-2-2-2006, Hand-Held Motor-Operated Electric Tools -Safety - Part 2-2: Particular Requirements for Screwdrivers and Impact Wrenches (revision of ANSI/UL 60745-2-2-2004): 11/2/2006
- ★ ANSI/UL 60745-2-4-2006, Hand-Held Motor-Operated Electric Tools -Safety - Part 2-4: Particular Requirements for Sanders and Polishers Other Than Disk Type (revision of ANSI/UL 60745-2-4-2004): 11/2/2006
- ★ ANSI/UL 60745-2-8-2006, Hand-Held Motor-Operated Electric Tools -Safety - Part 2-8: Particular Requirements for Shears and Nibblers (revision of ANSI/UL 60745-2-8-2004): 11/2/2006
- ★ ANSI/UL 60745-2-9-2006, Hand-Held Motor-Operated Electric Tools -Safety - Part 2-9: Particular Requirements for Tappers (revision of ANSI/UL 60745-2-9-2004): 11/2/2006
- ★ ANSI/UL 60745-2-14-2006, Hand-Held Motor-Operated Electric Tools -Safety - Part 2-14: Particular Requirements for Planers (revision of ANSI/UL 60745-2-14-2004): 11/2/2006
- ★ ANSI/UL 60745-2-17-2006, Hand-Held Motor-Operated Electric Tools -Safety - Part 2-17: Particular Requirements for Routers and Trimmers (revision of ANSI/UL 60745-2-17-2004): 11/2/2006

# **Project Initiation Notification System (PINS)**

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which is a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

#### AISI (American Iron and Steel Institute)

Office: 1140 Connecticut Avenue, NW

Suite 705

Washington, DC 20036

Contact: Helen Chen

Fax: (202) 463-6573

E-mail: Hchen@steel.org

BSR/AISI/COS/DIAPHRAGM-200x, North American Cold-Formed Steel

Diraphragm Design Standard (new standard)

Stakeholders: Cold-formed steel diaphragm manufacturers.

Project Need: For the design and construction of cold-formed steel

liaphragms.

Addresses the installation, diaphragm design issues, and testing requirements of cold-formed steel diaphragms used in buildings.

#### **CEA (Consumer Electronics Association)**

Office: 2500 Wilson Boulevard

Arlington, VA 22206

Contact: Jean Johnson

Fax: (703) 907-7693

E-mail: jjohnson@ce.org

BSR/CEA 2022-200x, Digital STB Active Power Consumption

Measurement (new standard)

Stakeholders: Terrestrial broadcast, satellite and cable television

interests, TV and set-top-box (STB) manufacturers.

Project Need: This standard will address a need for a consistent means of measuring power consumption for set-top-boxes (STBs)

when active.

Defines a method for measuring power consumption of a digital set top box (STB) whose primary function is video reception and delivery when operating in an active (ON) state.

#### CSA (3) (CSA America, Inc.)

Office: 8501 East Pleasant Valley Road

Cleveland, OH 44131-5575

Contact: Allen Callahan Fax: (216) 642-3463

E-mail: al.callahan@csa-america.org

BSR Z21.17a-200x, Domestic Gas Conversion Burners (same as CSA

2.7a) (addenda to ANSI Z21.17-1998 (R2004))

Stakeholders: Consumers; manufacturers; gas suppliers; and certifying agencies.

Project Need: To revise this Standard for Safety.

Details test and examination criteria for domestic conversion burners for use with natural, manufactured and mixed gases; liquefied petroleum gases; and LP gas-air mixtures.

BSR Z83.7b-200x, Gas-Fired Construction Heaters (same as CSA 2.14) (addenda to ANSI Z83.7-2000 (R2005) and ANSI Z83.7a-200x)

Stakeholders: Consumers; manufacturers; gas suppliers; and certifying agencies.

Project Need: To revise this Standard for Safety.

Details the test and examination criteria for construction heaters for use with natural and liquefied petroleum gases. A construction heater is primarily intended for temporary use in heating buildings or structures under construction, alteration, or repair. All products of combustion are released into the area being heated.

BSR Z83.18b-200x, Recirculating Direct Gas-Fired Industrial Air Heaters (supplement to ANSI Z83.18-2004, ANSI Z83.18a-2005)

Stakeholders: Consumers; manufacturers; gas suppliers; and certifying agencies.

Project Need: To revise this Standard for Safety.

Details the test and examination criteria for direct gas-fired industrial air heaters of the recirculating type, for use with natural, manufactured and mixed gases; liquefied petroleum gases; and LP gas-air mixtures.

#### ISA (ISA)

Office: 67 Alexander Drive

Research Triangle Park, NC 27709

Contact: Eliana Beattie

Fax: (919) 549-8288

E-mail: ebeattie@isa.org

BSR/ISA 60079-28-200x, Electrical apparatus for explosive gas atmospheres - Part 28: Protection of equipment and transmission systems (national adoption with modifications of IEC 60079-28) Stakeholders: Consumers; manufacturers; regulatory bodies.

Project Need: To provide safety measures in relation to equipment using optical radiation intended for use in explosive gas

atmospheres.

Explains the potential ignition hazard from equipment using optical radiation intended for use in explosive gas atmospheres. Covers the equipment, which itself is located outside, but its emitted optical radiation enters such atmospheres. Describes precautions and requirements to be taken when using optical radiation transmitting equipment in explosive gas atmospheres. Also outlines a test method, which can be used to verify a beam is not ignition capable under selected test conditions, if the optical limit values cannot be guaranteed by assessment or beam strength measurement.

#### LIA (ASC Z136) (Laser Institute of America)

Office: 13501 Ingenuity Drive, Suite 128

Orlando, FL 32826

Contact: Barbara Sams Fax: (407) 380-5588

E-mail: bsams@laserinstitute.org

BSR Z136.8-200x, Safe Use of Lasers in Research, Development and Testing (new standard)

Stakeholders: Universities; national laboratories; and commercial, military and medical research facilities.

Project Need: To provide reasonable and adequate guidance for the safe use of lasers and laser systems employed in all research, development, and testing applications.

This standard provides recommendations for the safe use of lasers and laser systems in research, development and testing that operate at wavelengths between 0.18 mm and 1 mm.

BSR Z136.9-200x, Safe Use of Lasers in Manufacturing Environments (new standard)

Stakeholders: Laser and laser system manufacturers; automation and assembly line integrators (third-party integrators).

Project Need: To provide reasonable and adequate guidance for the safe use of lasers and laser systems employed in all manufacturing environments

This standard provides recommendations for the safe use of lasers and laser systems in manufacturing that operate at wavelengths between 0.18 mm and 1 mm.

BSR Z136.10-200x, Safe Use of Lasers in Entertainment, Displays and Exhibitions (new standard)

Stakeholders: Providers of conventional laser light shows, displays and equipment; manufacturers and users of such equipment.

Project Need: To provide reasonable and adequate guidance for the safe use of lasers and laser systems employed in all entertainment, display and exhibition environments.

This standard provides recommendations for the safe use of lasers and laser systems in entertainment, display and exhibitions that operate at wavelengths between 0.18 mm and 1 mm.

#### **UL (Underwriters Laboratories, Inc.)**

Office: 1285 Walt Whitman Road

Melville, NY 11747-3081

Contact: Raymond Suga Fax: (631) 439-6021

E-mail: Raymond.M.Suga@us.ul.com

BSR/UL 1740-200x, Standard for Safety for Robots and Robotic Equipment (new standard)

Stakeholders: Robot and robotic equipment manufacturers; users of such robots and equipment; accessory manufacturers.

Project Need: To protect persons who may be in close proximity to robots and robotic equipment and therefore may be subject to various serious hazards posed by the equipment or motion of the equipment.

Covers robots and robotic equipment rated 600 V or less for installation in accordance with ANSI/NFPA 70.

### American National Standards Maintained Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.7.1) and continuous maintenance (see clause 4.7.2). Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures contained in the ANSI Essential Requirements.

The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

- AAMVA
- AGRSS, Inc
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- MHI (ASC MH10)
- NCPDP
- NBBPVI
- NSF International
- TIA
- Underwriters Laboratories, Inc.

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at

http://public.ansi.org/ansionline/Documents/Standards%20Activities/American%20National%20Standards/Procedures,%20Guides,%20and%20Forms/.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.

# ISO Draft International Standards



This section lists proposed standards that the International Organization for Standardization (ISO) is considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to ISO members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

#### **Comments**

Comments regarding ISO documents should be sent to Henrietta Scully, at ANSI's New York offices. The final date for offering comments is listed after each draft.

#### **Ordering Instructions**

ISO Drafts can be made available via ANSI's ESS "on-demand" service. Please e-mail your request for an Iso Draft to Customer Service at sales@ansi.org. The document will be posted to the ESS within 3 working days of the request. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

#### **ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)**

ISO/DIS 26825, Anaesthetic and respiratory equipment - User-applied labels for syringes containing drugs used during anaesthesia - Colours, design and performance - 2/1/2007, \$40.00

IEC/DIS 60601-1-10, Medical electrical equipment -- Part 1-10: General requirements for basic safety and essential performance --Collateral standard: Requirements for the development of physiologic closed-loop controllers, \$107.00

#### **APPLICATIONS OF STATISTICAL METHODS (TC 69)**

ISO/DIS 24153, Random sampling and randomization procedures - 2/1/2007. \$98.00

### BIOLOGICAL EVALUATION OF MEDICAL AND DENTAL MATERIALS AND DEVICES (TC 194)

ISO/DIS 10993-1, Biological evaluation of medical devices - Part 1: Evaluation and testing within a risk management system - 2/1/2007, \$82.00

#### **CRANES (TC 96)**

ISO/DIS 11660-1, Cranes - Access, guards and restraints - Part 1: General - 1/26/2007, \$88.00

ISO/DIS 11660-3, Cranes - Access, guards and restraints - Part 3: Tower cranes - 1/26/2007, \$33.00

#### **DENTISTRY (TC 106)**

ISO/DIS 6360-5, Dentistry - Number coding system for rotary instruments - Part 5: Specific characteristics of root-canal instruments - 2/8/2007, \$33.00

#### **INTERNAL COMBUSTION ENGINES (TC 70)**

ISO/DIS 8178-2, Reciprocating internal combustion engines - Exhaust emission measurement - Part 2: Measurement of gaseous and particulate exhaust emissions under field conditions - 2/8/2007, \$82.00

#### **NUCLEAR ENERGY (TC 85)**

ISO/DIS 18213-3, Nuclear fuel technology - Tank calibration and volume determination for nuclear materials accountancy - Part 3: Statistical methods - 2/1/2007, \$107.00

#### PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)

ISO/DIS 15029-2, Petroleum and related products - Determination of spray ignition characteristics of fire-resistant fluids - Part 2: Spray test - Stabilized flame heat release spray method - 2/8/2007, \$88.00

#### **PLASTICS (TC 61)**

ISO/DIS 23560, Woven polypropylene sacks for bulk packaging of foodstuffs - 2/1/2007, \$53.00

ISO/DIS 24538, Plastics - Homopolymer and copolymer resins of vinyl chloride - Determination of residual vinyl chloride monomer - Gas-chromatographic method on dry powder - 2/1/2007, \$53.00

#### **POWDER METALLURGY (TC 119)**

ISO/DIS 3907, Hardmetals - Determination of total carbon content - Gravimetric method - 2/1/2007, \$40.00

ISO/DIS 3908, Hardmetals - Determination of insoluble (free) carbon content - Gravimetric method - 2/1/2007, \$33.00

#### **REFRACTORIES (TC 33)**

ISO/DIS 8894-2, Refractory materials - Determination of thermal conductivity - Part 2: Hot-wire method (parallel) - 2/1/2007, \$67.00

#### **SOLID MINERAL FUELS (TC 27)**

ISO/DIS 1952, Solid mineral fuels - Determination of extractable metals in dilute hydrochloric acid - 2/1/2007, \$46.00

#### STEEL (TC 17)

ISO/DIS 5954, Cold-reduced carbon steel sheet according to hardness requirements - 2/8/2007, \$53.00

#### **TEXTILES (TC 38)**

ISO/DIS 105-E04, Textiles - Tests for colour fastness - Part E04: Colour fastness to perspiration - 2/8/2007, \$33.00

#### **TIMBER STRUCTURES (TC 165)**

ISO/DIS 19993, Timber structures - Glued laminated timber - Face and edge joint cleavage test - 2/9/2007, \$40.00

### TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO 4254-1/DAmd1, Agricultural machinery - Safety - Part 1: General requirements - 2/1/2007, \$33.00

#### **WELDING AND ALLIED PROCESSES (TC 44)**

ISO/DIS 24373, Welding consumables - Solid wires and rods for fusion welding of copper and copper alloys - Classification - 2/1/2007, \$53.00

# Newly Published ISO Standards



Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Global Engineering Documents.

#### **ACOUSTICS (TC 43)**

ISO 389-5:2006. Acoustics - Reference zero for the calibration of audiometric equipment - Part 5: Reference equivalent threshold sound pressure levels for pure tones in the frequency range 8 kHz to 16 kHz, \$41.00

#### **AGRICULTURAL FOOD PRODUCTS (TC 34)**

ISO 12082:2006, Processed cheese and processed cheese products -Calculation of the content of added citrate emulsifying agents and acidifiers/pH-controlling agents, expressed as citric acid, \$30.00

#### **AIRCRAFT AND SPACE VEHICLES (TC 20)**

ISO 8913:2006, Aerospace - Lightweight polytetrafluoroethylene (PTFE) hose assemblies, classification 400 degrees F/3 000 psi (204 degrees C/20 684 kPa) and 204 degrees C/21 000 kPa (400 degrees F/3 046 psi) - Procurement specification, \$97.00

#### **COSMETICS (TC 217)**

ISO 21148/Cor1:2006, Cosmetics - Microbiology - General instructions for microbiological examination - Corrigendum, FREE

#### **CRYOGENIC VESSELS (TC 220)**

ISO 21012:2006, Cryogenic vessels - Hoses, \$66.00

#### **EARTH-MOVING MACHINERY (TC 127)**

ISO 5006:2006, Earth-moving machinery - Operators field of view - Test method and performance criteria, \$87.00

#### **FIRE SAFETY (TC 92)**

ISO 3008:2006, Fire resistance tests - Door and shutter assemblies, \$124.00

#### **HEALTH INFORMATICS (TC 215)**

ISO 20301:2006, Health informatics - Health cards - General characteristics, \$61.00

<u>ISO 21549-4:2006.</u> Health informatics - Patient healthcard data - Part 4: Extended clinical data, \$82.00

#### **INDUSTRIAL FANS (TC 117)**

ISO 13347-4/Cor1:2006. Industrial fans - Determination of fan sound power levels under standardized laboratory conditions - Part 4: Sound intensity method - Corrigendum, FREE

#### **METALLIC AND OTHER INORGANIC COATINGS (TC 107)**

ISO 22778:2006, Metallic coatings - Physical vapour-deposited coatings of cadmium on iron and steel - Specification and test methods, \$71.00

ISO 22779:2006, Metallic coatings - Physical vapour-deposited coatings of aluminium - Specification and test methods, \$71.00

#### **NATURAL GAS (TC 193)**

ISO 23874:2006, Natural gas - Gas chromatographic requirements for hydrocarbon dewpoint calculation, \$92.00

#### **NON-DESTRUCTIVE TESTING (TC 135)**

<u>ISO 9712/Cor1:2006</u>, Non-destructive testing - Qualification and certification of personnel - Corrigendum, FREE

#### **OTHER**

ISO IWA 5:2006, Emergency preparedness, \$66.00

#### **PAINTS AND VARNISHES (TC 35)**

ISO 11890-2:2006. Paints and varnishes - Determination of volatile organic compound (VOC) content - Part 2: Gas-chromatographic method, \$71.00

#### **POWDER METALLURGY (TC 119)**

ISO 3369:2006, Impermeable sintered metal materials and hardmetals - Determination of density, \$35.00

#### **ROAD VEHICLES (TC 22)**

ISO 14572:2006, Road vehicles - Round, screened and unscreened 60 V and 600 V multi-core sheathed cables - Test methods and requirements for basic and high-performance cables, \$77.00

ISO 19812:2006, Road vehicles - M10 x 1 compact spark-plugs with flat seating and 16 mm hexagon and their cylinder head housings, \$48.00

#### **SAFETY OF MACHINERY (TC 199)**

<u>ISO 13849-1:2006</u>, Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design, \$160.00

#### SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO 22472:2006, Ships and marine technology - Guidelines for the operation and installation of voyage data recorders (VDR), \$131.00

#### STEEL (TC 17)

ISO 16172:2006, Continuous hot-dip metallic-coated steel sheet for corrugated steel pipe, \$54.00

### TECHNICAL SYSTEMS AND AIDS FOR DISABLED OR HANDICAPPED PERSONS (TC 173)

ISO 24214:2006, Skin barrier for ostomy aids - Vocabulary, \$35.00

### TEXTILE MACHINERY AND ALLIED MACHINERY AND ACCESSORIES (TC 72)

ISO 21485:2006, Textile machinery - Draw frame for cotton spinning -Vocabulary and principles of construction, \$54.00

#### WELDING AND ALLIED PROCESSES (TC 44)

ISO 18274/Cor2:2006, Welding consumables - Wire and strip electrodes, wires and rods for fusion welding of nickel and nickel alloys - Classification - Corrigendum, FREE

#### **ISO Guides**

#### **OTHER**

- ISO Guide 98:1995, Guide to the expression of uncertainty in measurement (GUM), \$170.00
- ISO Guide 99:1996, International vocabulary of basic and general terms in metrology (VIM), \$124.00

#### **ISO Technical Specifications**

### DIMENSIONAL AND GEOMETRICAL PRODUCT SPECIFICATIONS AND VERIFICATION (TC 213)

- ISO/TS 16610-1:2006, Geometrical product specifications (GPS) Filtration Part 1: Overview and basic concepts, \$87.00
- ISO/TS 16610-20:2006, Geometrical product specifications (GPS) -Filtration - Part 20: Linear profile filters: Basic concepts, \$66.00
- <u>ISO/TS 16610-22:2006</u>, Geometrical product specifications (GPS) Filtration Part 22: Linear profile filters: Spline filters, \$71.00
- ISO/TS 16610-29:2006, Geometrical product specifications (GPS) Filtration Part 29: Linear profile filters: Spline wavelets, \$77.00
- ISO/TS 16610-40:2006. Geometrical product specifications (GPS) -Filtration - Part 40: Morphological profile filters: Basic concepts, \$71.00
- ISO/TS 16610-41:2006, Geometrical product specifications (GPS) -Filtration - Part 41: Morphological profile filters: Disk and horizontal line-segment filters, \$66.00
- ISO/TS 16610-49:2006, Geometrical product specifications (GPS) -Filtration - Part 49: Morphological profile filters: Scale space techniques, \$77.00

#### ISO/IEC JTC 1, Information Technology

- <u>ISO/IEC 7816-3:2006</u>, Identification cards Integrated circuit cards -Part 3: Cards with contacts - Electrical interface and transmission protocols, \$124.00
- ISO/IEC 26925:2006, Information technology Digital storage media for information interchange - Data Interchange on 120 mm and 80 mm Optical Disk using +RW HS Format - Capacity: 4,7 and 1,46 Gbytes per Side (Recording speed 8X), \$180.00

#### ISO/IEC JTC 1 Technical Reports

ISO/IEC TR 24715:2006, Information technology - Programming languages, their environments and system software interfaces -Technical Report on the Conflicts between the ISO/IEC 9945 (POSIX) and the Linux Standard Base (ISO/IEC 23360), \$87.00

### **Registration of Organization Names in the United States**

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4946.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

#### **PUBLIC REVIEW**

icn

Public Review: September 22 to December 21, 2006

intercomputer

Public Review: September 22 to December 21, 2006

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

A challenge is initiated when a letter from an interested entity is received by the Registration Coordinator. The letter shall identify the alphanumeric organization name being challenged and state the rationale supporting the challenge. A challenge fee shall accompany the letter. After receipt of the challenge, the alphanumeric organization name shall be marked as challenged in the Public Review list. The Registration Coordinator shall take no further action to register the challenged name until the challenge is resolved among the disputing parties.

### **Proposed Foreign Government Regulations**

#### Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by Member countries of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), Members are required to report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland. In turn, the Secretariat disseminates the information to all WTO Members. The purpose of this requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology

(NIST), distributes these proposed foreign technical regulations to U.S. stakeholders via an online service, Notify U.S. Notify U.S. is an e-mail and Web service that allows interested U.S. parties to register, obtain notifications, and read full texts of regulations from countries and for industry sectors of interest to them. To register for Notify U.S., please go to Internet URL: <a href="http://www.nist.gov/notifyus/">http://www.nist.gov/notifyus/</a> and click on "Subscribe".

NCSCI is the WTO TBT Inquiry Point for the U.S. and receives all notifications and full texts of regulations to disseminate to U.S. Industry. For further information, please contact: NCSCI, NIST, 100 Bureau Drive, Gaithersburg, MD 20899-2160; Telephone: (301) 975-4040; Fax: (301) 926-1559; E-mail: <a href="mailto:ncsci@nist.gov">ncsci@nist.gov</a> or <a href="mailto:ncsci@nist.gov">notifyus@nist.gov</a>.

### **Information Concerning**

# ANSI Accreditation Program for Third Party Product Certification Agencies

**Application for Accreditation** 

Bureau Veritas Certification; KPMG Performance Registrar, Inc.; NSF International; Quality Management Institute

Comment Deadline: December 11, 2006

(NOTE: This Information Concerning notice originally appeared in the October 13, 2006 issue of Standards Action. Because of errors that were found it its original scope, it is being rerun with the corrected scope in this issue. The comment deadline has been extended to December 11, 2006.)

#### **Bureau Veritas Certification**

515 West Fifth Street Jamestown, NY 14701

#### **KPMG Performance Registrar, Inc**

777 Dunsmuir Street Vancouver, BC V7Y 1K3 Canada

#### **NSF International**

789 Dixboro Road Ann Arbor, MI 48105

#### **Quality Management Institute**

20 Carlson Court, Suite 100 Toronto, ON M9W 7K6 Canada

The four certification bodies listed above have submitted formal application for accreditation by ANSI of the following scope:

The Sustainable Forestry Initiative® Program: Requirements for Fiber Sourcing, Chain of Custody and Product Labels (October 2006)

- SFI Annex 1 SFI Label Use and Fiber Sourcing Requirements
- SFI Annex 2 SFI Chain of Custody (CoC) Standard PEFC Council Minimum Requirements Checklist GL 2/2006
  - PEFC Annex 4 Chain of Custody of Forest Based Products Requirements
  - PEFC Annex 6 Certification & Accreditation Procedures

Please send your comments by December 11, 2006 to Reinaldo Balbino Figueiredo, Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293 9287 or e-mail: <a href="mailto:rfigueir@ansi.org">rfigueir@ansi.org</a>.

### ANSI Accredited Standards Developers

**Application for Accreditation** 

APA - The Engineered Wood Association

Comment Deadline: December 11, 2006

The APA – The Engineered Wood Association has submitted an Application for Accreditation as a Developer of American National Standards. APA's proposed scope of standards activity is as follows:

Consensus standards developed by APA shall be related to the promotion of knowledge, stimulation of research, and development of standard manufacturing specifications, design methodologies, and construction practice pertaining to wood-base structural panels, wood-based composites, and glued engineered wood products, such as structural glued laminated timber, structural composite lumber, prefabricated wood I-joists, and structural insulated panels.

To obtain a copy of APA's proposed operating procedures, or to offer comments, please contact: Mr. Borjen Yeh, Director, Technical Services Division, APA - The Engineered Wood Association, 7011 South 19th Street, Tacoma, WA 98466; PHONE: (253) 565-6600; FAX: (253) 565-7265; E-mail: help@apawood.org. Please submit your comments to APA by December 11, 2006, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the proposed procedures are available electronically, the public review period is 30 days. You may view or download a copy of APA's proposed operating procedures from ANSI Online during the public review period at the following URL: http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems .aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStand ards%20Activities%2fPublic%20Review%20and%20Comme nt%2fAccreditation%20Actions&View=%7b21C60355%2dAB 17%2d4CD7%2dA090%2dBABEEC5D7C60%7d.

# International Organization for Standardization (ISO)

**Establishment of a New Project Committee** 

#### ISO/PC 231 - Brand valuation

The ISO Technical Management Board (TMB) has established a new project committee to work on the development of an ISO Standard in the field of Brand valuation.

When submitting the proposal to ISO, Germany (DIN) has noted that with the emergence of the global economy and increasing competition, brands and brand management have become a core element of corporate policy. Against this backdrop, assessment of brand value is gaining in relevance. Company acquisitions and fusions occur with increasing frequency. This, together with keener competition, means that ongoing reporting, control and monitoring of brand value development now have a central function in determining corporate success.

Further DIN cites that it is difficult to handle and rate this capital as there are no generally accepted standards by which to carry out a valuation, the numerous established concepts giving results that sometimes differ widely. Since the accounting regulations of many countries stipulate that the brand value of a company is to be included in its accounts if due for sale or takeover, the brand value as an intangible parameter is one of the most important indexes affecting a company's balance.

As a result of the proposed standardization work, one single document is expected.

DIN (Germany) has been allocated the secretariat and will appoint a Chair for this committee with the following scope:

Specification of basic requirements relating to methods of monetary brand valuation

ANSI procedures require the establishment and accreditation of a Technical Advisory Group (TAG) in order for the United States to participate in the development of an ISO standard.

Anyone wishing to serve as Administrator for a US TAG for ISO/PC 231 – Brand valuation, or become a member of the US TAG, should one be established, please contact Henrietta Scully at ANSI via e-mail at hscully@ansi.org.

#### **New Draft Available**

ISO Guide 98:1995/DSuppl 1.2 - Guide to the Expression of Uncertainty in Measurement (GUM)

-- Supplement 1: Propagation of Distributions using a Monte Carlo Method

Comment Deadline: December 8, 2006

This supplement to ISO Guide 98: 1995 provides:

- a general numerical approach, consistent with the broad principles of the GUM for carrying out the calculations required as part of an evaluation of measurement uncertainty;
- guidance on the evaluation of measurement uncertainty in situations where the conditions for the GUM uncertainty framework are not fullfilled or it is unclear whether they are fulfilled;
- (a representation of) the PDF for the output quantity from which (a) an estimate of the output quantity, (b) the standard uncertainty associated with this estimate, and (c) a coverage interval for that quantity, corresponding to a specified coverage probability, can be obtained.

A copy of the second draft of supplement 1 of Guide 98 can be obtained for review by contacting Henrietta Scully via email at hscully@ansi.org and comments sent by Friday, December 8, 2006.

### Tracking Number 2i14r1 Revision to NSF/ANSI 2-2005a © 2006 NSF Issue 14, Draft 1 (October 2006)

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NSF International Standard for Food Equipment —

### Food equipment

#### 5 Design and construction

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#### 5.60 Cleanability of wire whips

The space between the wires shall be at least equal to the diameter of the wire and in no case less than 1/16 in, provided that the handle at the attachment point does not have a diameter greater than 1 in.

When the diameter of the handle is greater than 1 in, the space between the wires shall be at least equal to twice the diameter of the wire.

Reason: Language added to clarify what is considered easily cleanable for this type of device.

#### 5.601 Custom equipment

Custom fabricated equipment shall comply with the applicable sections of this Standard and other appli-cable NSF standards.

#### 5.601.1 Performance testing

Custom fabricated equipment shall comply with the performance requirements specified in the applicable NSF standard(s).

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