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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, in accordance with the developer's procedures.

#### Ordering Instructions for "Call-for-Comment" Listings

1. Order from the organization indicated for the specific proposal.
2. 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

## Comment Deadline: September 6, 2009

### UL (Underwriters Laboratories, Inc.)

#### Revisions

BSR/UL 746A-200x, Standard for Safety for Polymeric Materials - Short-Term Property Evaluations (revision of ANSI/UL 746A-2009)

This standard describes the HAI test - maximum number of arcs and above-surface testing.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Raymond Suga, (631) 546-2593, Raymond.M.Suga@us.ul.com

BSR/UL 1123-200x, Standard for Safety for Marine Buoyant Devices (revision of ANSI/UL 1123-2009b)

This 8/7/09 recirculation bulletin includes revisions to the Fabric Flammability Test proposal.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Betty McKay, (919) 549-1896, betty.c.mckay@us.ul.com

BSR/UL 2200-200x, Standard for Safety for Stationary Engine Generator Assemblies (revision of ANSI/UL 2200-2004)

Revises the proposed marking requirements for generators fueled by gasoline, diesel, natural gas, and liquified petroleum gas.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Elizabeth Sheppard, (847) 664-3276, Elizabeth.H.Sheppard@us.ul.com

## Comment Deadline: September 21, 2009

### API (American Petroleum Institute)

#### New National Adoptions

BSR/API Spec 6D/ISO 14313-200x, Specification for Pipeline Valves, 23rd Edition (national adoption with modifications and revision of ANSI/API Spec 6D/ISO 14313-2008)

Specifies requirements and provides recommendations for the design, manufacturing, testing and documentation of ball, check, gate and plug valves for application in pipeline systems meeting the requirements of ISO 13623 for the petroleum and natural gas industries.

Single copy price: \$25.00

Obtain an electronic copy from: baniake@api.org

Order from: Edmund Baniak, (202) 682-8135, baniake@api.org

Send comments (with copy to BSR) to: Same

### ASA (ASC S12) (Acoustical Society of America)

#### New National Adoptions

BSR/ASA S12.10-200x/Part 1/ISO 7779:200x MOD, Measurement of Airborne Noise Emitted by Information Technology and Telecommunications Equipment - Part 1: Sound Power Level and Emission Sound Pressure Level (national adoption and revision of ANSI/ASA S12.10-2002/ISO 7779:1999 (R2007) (incl AMD1))

Specifies methods for measurement of airborne noise emitted by information technology and telecommunication equipment.

Single copy price: \$162.00

Obtain an electronic copy from: sblaeser@aip.org

Order from: Susan Blaeser, (631) 390-0215, sblaeser@aip.org; asastds@aip.org

Send comments (with copy to BSR) to: Same

#### Revisions

BSR/ASA S12.42-200x, Methods for the Measurement of Insertion Loss of Hearing Protection Devices in Continuous or Impulsive Noise Using Microphone-In-Real-Ear or Acoustic Test Fixture Procedures (revision and redesignation of ANSI/ASA S12.42-1995 (R2004))

Provides two methods for measuring the insertion loss of any hearing protection device (HPD) that encloses the ears, caps the ears, or occludes the ear canals. This standard contains information on instrumentation, calibration, electroacoustic requirements, subject selection and training, procedures for locating ear-mounted microphones and HPDs to measure sound pressure levels at the ear, specifications describing suitable ATFs, and methods for reporting the calculated insertion-loss values.

Single copy price: \$120.00

Obtain an electronic copy from: asastds@aip.org

Order from: Susan Blaeser, (631) 390-0215, sblaeser@aip.org; asastds@aip.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 WK988-200x, Test Methods for Evaluating Design and Performance Characteristics of Fitness Equipment (new standard)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: Free

BSR/ASTM WK8954-200x, Specification for Athletic Performance Properties of Indoor Sports Floor Systems (new standard)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: Free

BSR/ASTM WK19073-200x, Specification for Poured-in-Place Playground Surface under and around Playground Equipment (new standard)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: Free

BSR/ASTM WK19876-200x, Test Method for and Standard Specification for Bicycle Handlebar Grips (new standard)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: Free

BSR/ASTM WK21761-200x, Specification for Aviation Turbine Fuels Containing Synthesized Hydrocarbons (new standard)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: Free

#### Revisions

BSR/ASTM D4068-200x, Specification for Chlorinated Polyethylene (CPE) Sheeting for Concealed Water-Containment Membrane (revision of ANSI/ASTM D4068-2001)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$37.00

BSR/ASTM D5926-200x, Specification for Poly(Vinyl Chloride) (PVC) Gaskets for Drain, Waste, and Vent (DWV), Sewer, Sanitary, and Storm Plumbing Systems (revision of ANSI/ASTM D5926-2004)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$32.00

BSR/ASTM E8-200x, Test Methods for Tension Testing of Metallic Materials (revision of ANSI/ASTM E8-2008)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$51.00

BSR/ASTM F355-200x, Test Method for Shock-Absorbing Properties of Playing Surface Systems and Materials (revision of ANSI/ASTM F355-2001)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$32.00

BSR/ASTM F2075-200x, Specification for Engineered Wood Fiber for Use as a Playground Safety Surface under and around Playground Equipment (revision of ANSI/ASTM F2075-2001a)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$37.00

BSR/ASTM F2125-200x, Test Method for Treestand Static Stability and Adherence (revision of ANSI/ASTM F2125-2005)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$32.00

BSR/ASTM F2128-200x, Test Method for Treestand Repetitive Loading Capability (revision of ANSI/ASTM F2128-2005)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$32.00

BSR/ASTM F2271-200x, Specification for Paintball Marker Barrel Blocking Devices (revision of ANSI/ASTM F2271-2003)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$32.00

BSR/ASTM F2273-200x, Test Methods for Bicycle Forks (revision of ANSI/ASTM F2273-2003)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$37.00

BSR/ASTM F2274-200x, Specification for Condition 3 Bicycle Forks (revision of ANSI/ASTM F2274-2003)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$32.00

BSR/ASTM F2479-200x, Guide for Specification, Purchase, Installation and Maintenance of Poured-in-Place Playground Surfacing (revision of ANSI/ASTM F2479-2006)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$37.00

### **Reaffirmations**

BSR/ASTM F2121-2005 (R200x), Practice for Treestand Labels (reaffirmation of ANSI/ASTM F2121-2005)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$32.00

BSR/ASTM F2124-2005 (R200x), Practice for Testing Treestand Ladder, Tripod Stand and Climbing Stick Load Capacity (reaffirmation of ANSI/ASTM F2124-2005)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$32.00

BSR/ASTM F2531-2005 (R200x), Test Method for Load Capacity of Treestand Seats (reaffirmation of ANSI/ASTM F2531-2005)

[http://www.astm.org/ANSI\\_SA](http://www.astm.org/ANSI_SA)

Single copy price: \$32.00

## **IEEE (ASC C63) (Institute of Electrical and Electronics Engineers)**

### **New Standards**

BSR C63.15-200x, Recommended Practice for the Immunity Measurement of Electrical and Electronic Equipment (new standard)

This document is intended to:

- (a) Identify preferred or optional immunity test methods;
- (b) Describe specific measurement techniques;
- (c) Suggest product performance degradation criteria as applicable to general and specific products;
- (d) Identify test instrumentation specifications.

Wherever possible, existing voluntary standards are utilized and summarized. The Conducted Immunity (CI) and Radiated Immunity (RI) test methods in this recommended practice do not universally apply to every product. Applicable test methods should be selected. A qualified EMC Engineer should document test planning and the rationale for using particular immunity tests.

Single copy price: N/A

Obtain an electronic copy from: [m.kipness@ieee.org](mailto:m.kipness@ieee.org)

Order from: Michael Kipness, (732) 562-3810, [m.kipness@ieee.org](mailto:m.kipness@ieee.org)

Send comments (with copy to BSR) to: Same

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

### **New National Adoptions**

INCITS/ISO/IEC 12862:2009, Information technology - 120 mm (8,54 Gbytes per side) and 80 mm (2,66 Gbytes per side) DVD recordable disk for dual layer (DVD-R for DL) (identical national adoption of ISO/IEC 12862:2009)

Specifies the mechanical, physical and optical characteristics of a 120-mm and an 80-mm dual-layer DVD recordable disk to enable the interchange of such disks. This standard specifies the quality of the pre-recorded, unrecorded, and the recorded signals; the format of the data; the format of the information zone; the format of the unrecorded zone; and the recording method; thereby allowing for information interchange by means of such disks. This disk is identified as a DVD recordable disk for dual layer (DVD-R for DL).

Single copy price: \$249.00

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, [www.global.ihs.com](http://www.global.ihs.com)

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, [bbennett@itic.org](mailto:bbennett@itic.org)

INCITS/ISO/IEC 17341:2009, Information technology - Data interchange on 120 mm and 80 mm optical disk using +RW format - Capacity: 4,7 Gbytes and 1,46 Gbytes per side (recording speed up to 4X) (identical national adoption and revision of INCITS/ISO/IEC 17341-2007)

Specifies the mechanical, physical and optical characteristics of 120-mm rewritable optical disks with capacities of 4.7 Gbytes and 9.4 Gbytes. This standard specifies the quality of the recorded and unrecorded signals, the format of the data, and the recording method; thereby allowing for information interchange by means of such disks. The data can be written, read, and overwritten many times using the phase change method. These disks are identified as +RW.

Single copy price: \$220.00

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, [www.global.ihs.com](http://www.global.ihs.com)

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, [bbennett@itic.org](mailto:bbennett@itic.org)

INCITS/ISO/IEC 17344:2009, Information technology - Data interchange on 120 mm and 80 mm optical disk using +R format - Capacity: 4,7 Gbytes and 1,46 Gbytes per side (recording speed up to 16X) (identical national adoption and revision of INCITS/ISO/IEC 17344-2007)

Specifies the mechanical, physical and optical characteristics of 120-mm recordable optical disks with capacities of 4.7 Gbytes and 9.4 Gbytes. This standard specifies the quality of the recorded and unrecorded signals, the format of the data, and the recording method; thereby allowing for information interchange by means of such disks. The data can be written once and read many times using a non-reversible method. These disks are identified as +R.

Single copy price: \$235.00

Obtain an electronic copy from: <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, [www.global.ihs.com](http://www.global.ihs.com)

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, [bbennett@itic.org](mailto:bbennett@itic.org)

INCITS/ISO/IEC 26925:2009, Information technology - Data interchange on 120 mm and 80 mm optical disk using +RW HS format - Capacity: 4,7 Gbytes and 1,46 Gbytes per side (recording speed 8X) (identical national adoption of ISO/IEC 26925:2009)

Specifies the mechanical, physical and optical characteristics of 120-mm rewritable optical disks with capacities of 4.7 Gbytes and 9.4 Gbytes. This standard specifies the quality of the recorded and unrecorded signals, the format of the data, and the recording method; thereby allowing for information interchange by means of such disks. The data can be written, read, and overwritten many times using the phase change method. These disks are identified as +RW HS (High Speed).

Single copy price: \$220.00

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, [www.global.ihs.com](http://www.global.ihs.com)

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, [bbennett@itic.org](mailto:bbennett@itic.org)

INCITS/ISO/IEC 29642:2009, Information technology - Data interchange on 120 mm and 80 mm optical disk using +RW DL format - Capacity: 8,55 Gbytes and 2,66 Gbytes per side (recording speed 2,4X) (identical national adoption and revision of INCITS/ISO/IEC 29642-2008)

Specifies the mechanical, physical and optical characteristics of 120-mm rewritable optical disks with capacities of 8.55 Gbytes and 17.1 Gbytes. This standard specifies the quality of the recorded and unrecorded signals, the format of the data, and the recording method; thereby allowing for information interchange by means of such disks. The data can be written, read, and overwritten many times using the phase change method. These disks are identified as +RW DL.

Single copy price: \$220.00

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, [www.global.ihs.com](http://www.global.ihs.com)

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, [bbennett@itic.org](mailto:bbennett@itic.org)

INCITS/ISO/IEC TR 29138-1:2009, Information technology - Accessibility considerations for people with disabilities - Part 1: User needs summary (identical national adoption of ISO/IEC TR 29138-1:2009)

Identifies a collection of user needs of people with disabilities for standards developers to take into consideration when developing or revising their standards. These user needs are also useful for developers of information technology products and services and for accessibility advocates to consider.

Single copy price: \$135.00

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, [www.global.ihs.com](http://www.global.ihs.com)

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, [bbennett@itic.org](mailto:bbennett@itic.org)

INCITS/ISO/IEC TR 29138-2:2009, Information technology - Accessibility considerations for people with disabilities - Part 2: Standards inventory (identical national adoption of ISO/IEC TR 29138-2:2009)

Identifies a collection of documents (which it refers to as standards even though they encompass more than traditional ISO and ISO/IEC standards) that provide guidance on meeting the needs of people with disabilities. While its primary audience is standards developers, it can also be helpful for developers of information technology products and services, policy makers, procurers and for accessibility advocates to consider.

Single copy price: \$141.00

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, [www.global.ihs.com](http://www.global.ihs.com)

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, [bbennett@itic.org](mailto:bbennett@itic.org)

INCITS/ISO/IEC TR 29138-3:2009, Information technology - Accessibility considerations for people with disabilities - Part 3: Guidance on user needs mapping (identical national adoption of ISO/IEC TR 29138-3:2009)

Provides guidance on the mapping of the set of user needs with the provisions of a particular standard, technical report, or set of guidelines. This standard provides both basic guidance that should be used for all user needs mapping and optional guidance that may be added to the basic guidance.

Single copy price: \$104.00

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org>

Order from: Global Engineering Documents, (800) 854-7179, [www.global.ihs.com](http://www.global.ihs.com)

Send comments (with copy to BSR) to: Barbara Bennett, (202) 626-5743, [bbennett@itic.org](mailto:bbennett@itic.org)

## **NSF (NSF International)**

### **Revisions**

BSR/NSF 49-200x (i38), Biosafety Cabinetry: Design, Construction, Performance, and Field Certification (revision of ANSI/NSF 49-2008)

Issue 38 - Updates the illustrations throughout the standard.

Single copy price: Free

Obtain an electronic copy from:

[http://standards.nsf.org/apps/group\\_public/download.php/5463/49i38r1%20illustrations.pdf](http://standards.nsf.org/apps/group_public/download.php/5463/49i38r1%20illustrations.pdf)

Order from: Mindy Costello, (734) 827-6819, [mcostello@nsf.org](mailto:mcostello@nsf.org)

Send comments (with copy to BSR) to: Same

**Reaffirmations**

BSR/NSF WSC PST-2005 (R200x) (i2), Water Systems Council (WSC) PST-2000 Pressurized Water Storage Tank Standard (reaffirmation of ANSI/NSF WSC PST-2005)

Issue 2 - Reaffirms the Water Systems Council PST-2000 Pressurized Water Storage Tank Standard as required every five years by American National Standards Institute (ANSI). At this time, no revisions are being recommended to the standard.

Single copy price: Free

Obtain an electronic copy from:

[http://standards.nsf.org/apps/group\\_public/document.php?document\\_id=5434](http://standards.nsf.org/apps/group_public/document.php?document_id=5434)

Order from: Lorna Badman, (734) 827-6806, [badman@nsf.org](mailto:badman@nsf.org)

Send comments (with copy to BSR) to: Same

**TCNA (ASC A108) (Tile Council of North America)****Revisions**

BSR A108.01-200x, General Requirements: Subsurfaces and Preparations by Other Trades (revision of ANSI A108.01-2005)

Gives the installer an idea of what is expected in terms of the condition of the site where tile is to be installed. This includes proper drains, plumb floors and walls, suitable backings, the condition and finish of the concrete slab, proper joist spacing, etc. These are things that are supposed to be provided to the tile installer by other tradespeople.

Single copy price: \$35.00

Obtain an electronic copy from:

<http://www.tileusa.com/ANSIA108/index.html>

Order from: Tile Council of North America

Send comments (with copy to BSR) to: Kathy Snipes, (864) 646-8453 ext.108, [ksnipes@tileusa.com](mailto:ksnipes@tileusa.com)

**UL (Underwriters Laboratories, Inc.)****New Standards**

BSR/UL 1004-7-200x, Standard for Safety for Electronically Protected Motors (Proposal dated 8-7-09) (new standard)

Provides revisions to the UL 1004-7 proposed first edition proposal (dated 5-1-09). The revisions are intended to clarify the wording of the Marking requirements.

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: Jonette Herman, (919) 549-1479, [Jonette.A.Herman@us.ul.com](mailto:Jonette.A.Herman@us.ul.com)

BSR/UL 1563-200x, Standard for Safety for Electric Spas, Equipment Assemblies, and Associated Equipment (Proposal dated 8-7-09) (new standard)

Applies to self-contained spas. This standard also applies to field-installed equipment assemblies, blowers, and controls for use with field-installed hot tubs, swimming pools, and non-self-contained spas. These products are for household or commercial use, indoors, outdoors, or both. All equipment is intended for installation and use in accordance with Article 680 of the National Electrical Code, NFPA 70. These requirements also apply to field-installed accessories that have been investigated with the basic product.

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: Barbara Davis, (408) 754-6500, [Barbara.J.Davis@us.ul.com](mailto:Barbara.J.Davis@us.ul.com)

**Revisions**

BSR/UL 217-200x, Single and Multiple Station Smoke Alarms (revision of ANSI/UL 217-2008)

Proposes revisions involving Smoldering Smoke Test, surge tests, addition of a reference to NFPA 302, alarm thresholds, flammable liquid fuel fire, marking, and instructions.

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: Kristin Andrews, (408) 754-6634, [Kristin.L.Andrews@us.ul.com](mailto:Kristin.L.Andrews@us.ul.com)

BSR/UL 444-200x, Standard for Communications Cables (revision of ANSI/UL 444-2008a)

Covers:

- (1) Silver-plated steel conductors;
- (2) Size determination of copper clad conductors;
- (3) Air-gap coax acceptability;
- (4) Requirements for metallic messengers;
- (5) Dielectric testing on communication cables;
- (6) Editorial corrections;
- (7) Clarification of size requirements of copper-clad aluminum conductor; and
- (8) Application of requirements in 5.1.2.

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: Mitchell Gold, (847) 664-2850, [Mitchell.Gold@us.ul.com](mailto:Mitchell.Gold@us.ul.com)

BSR/UL 758-200x, Standard for Safety for Appliance Wiring Material (Proposal dated 8/7/09) (revision of ANSI/UL 758-2008b)

Covers:

- (1) Mandrel tests for non-extruded insulation with a restricted use;
- (2) Revisions to Tables 3.1 through 3.6, 7.2.3, 7.2.4, 13.2.2, 14.1, 20, 20.1, 20.4, 28.5, and 28.7 2; and
- (3) Addition of durability of ink-print test to Tables 3.1 through 3.6.

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: Linda Phinney, (408) 754-6684, [Linda.L.Phinney@us.ul.com](mailto:Linda.L.Phinney@us.ul.com)

**Reaffirmations**

BSR/UL 1037-2004 (R200x), Standard for Antitheft Alarms and Devices (reaffirmation of ANSI/UL 1037-2004)

Covers the construction, performance, and operation of equipment intended to provide antitheft protection.

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, (847) 664-3411, [Megan.M.Cahill@us.ul.com](mailto:Megan.M.Cahill@us.ul.com)

BSR/UL 1635-2004 (R200x), Standard for Digital Alarm Communicator System Units (reaffirmation of ANSI/UL 1635-2004)

Covers digital alarm communicator system units for use in central-station burglar-alarm systems, proprietary burglar alarm systems, police-station-connect burglar-alarm systems, residential burglar-alarm systems, residential fire-warning systems, and home health-care medical alert systems.

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, (847) 664-3411, [Megan.M.Cahill@us.ul.com](mailto:Megan.M.Cahill@us.ul.com)

## Comment Deadline: October 6, 2009

Reaffirmations and withdrawals available electronically may be accessed at: [webstore.ansi.org](http://webstore.ansi.org)

### **ABMA (ASC B3) (American Bearing Manufacturers Association)**

#### ***Reaffirmations***

BSR ABMA/ISO 12240-2-1998 (R200x), Spherical plain bearings - Part 2: Angular contact spherical plain bearings (reaffirmation of ANSI ABMA/ISO 12240-2-1998)

Specifies dimensions and tolerances for angular-contact radial spherical plain bearings. The specified tolerance values apply to finished, angular-contact radial spherical plain bearings before any coating or plating. Angular-contact radial spherical plain bearings need not conform to the design illustrated, but compliance is required as regards dimensions and tolerances specified.

Single copy price: \$24.00

Order from: [www.americanbearings.org](http://www.americanbearings.org)

Send comments (with copy to BSR) to: James Converse, (919) 481-2852, [jconverse@americanbearings.org](mailto:jconverse@americanbearings.org)

### **ASSE (ASC A10) (American Society of Safety Engineers)**

#### ***New Standards***

BSR/ASSE A10.29-200x, Safe Practices for the Use of Aerial Platforms in Construction (new standard)

Covers the purchase, rental, lease, maintenance, use, and training in use of aerial platforms used for lifting personnel in construction.

Single copy price: \$50.00

Order from: Tim Fisher, (847) 768-3411, [TFisher@ASSE.org](mailto:TFisher@ASSE.org)

Send comments (with copy to BSR) to: Same

## Projects Withdrawn from Consideration

An accredited standards developer may abandon the processing of a proposed new or revised American National Standard or portion thereof if it has followed its accredited procedures. The following projects have been withdrawn accordingly:

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

BSR/ASME A112.20.3-200x, Qualification of Installers of Fire Sprinkler Systems for 1 & 2 Family Dwellings (new standard)

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

BSR/UL 66-2005 (R200x), Standard for Safety for Fixture Wire (Proposal dated 7/24/09) (reaffirmation of ANSI/UL 66-2005)

# 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 [standact@ansi.org](mailto:standact@ansi.org).

## Order from:

### ANSI

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

### API (Organization)

American Petroleum Institute  
1220 L Street, NW  
Washington, DC 20005-4070  
Phone: (202) 682-8135  
Fax: (202) 962-4797  
Web: [www.api.org](http://www.api.org)

### ASA (ASC S12)

Acoustical Society of America  
35 Pinelawn Road, Suite 114E  
Melville, NY 11747  
Phone: (631) 390-0215  
Fax: (631) 390-0217  
Web: [asa.aip.org/index.html](http://asa.aip.org/index.html)

### ASSE (Z590)

American Society of Safety Engineers  
1800 East Oakton Street  
Des Plaines, IL 60018-2187  
Phone: (847) 768-3411  
Fax: (847) 768-3411  
Web: [www.asse.org](http://www.asse.org)

### ASTM

ASTM International  
100 Barr Harbor Drive  
West Conshohocken, PA 19428-2959  
Phone: (610) 832-9743  
Web: [www.astm.org](http://www.astm.org)

### comm2000

1414 Brook Drive  
Downers Grove, IL 60515

### Global Engineering Documents

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

### IEEE

Institute of Electrical and Electronics Engineers (IEEE)  
445 Hoes Lane, P.O. Box 1331  
Piscataway, NJ 08855-1331  
Phone: (732) 562-3810  
Fax: (732) 562-1571  
Web: [www.ieee.org](http://www.ieee.org)

### NSF

NSF International  
P.O. Box 130140  
789 N. Dixboro Road  
Ann Arbor, MI 48105  
Phone: (734) 827-6806  
Fax: (734) 827-6831  
Web: [www.nsf.org](http://www.nsf.org)

### TCNA (ASC A108)

Tile Council of North America  
100 Clemson Research Blvd.  
Anderson, SC 29625  
Phone: (864) 646-8453, ext.108  
Fax: (864) 646-2821  
Web: [www.tileusa.com](http://www.tileusa.com)

## Send comments to:

### **ABMA (ASC B3)**

American Bearing Manufacturers  
Association  
2025 M Street, NW  
Suite 800  
Washington, DC 20036-3309  
Phone: (919) 481-2852  
Fax: (919) 827-4587  
Web: [www.americanbearings.org](http://www.americanbearings.org)

### **API (Organization)**

American Petroleum Institute  
1220 L Street, NW  
Washington, DC 20005-4070  
Phone: (202) 682-8135  
Fax: (202) 962-4797  
Web: [www.api.org](http://www.api.org)

### **ASA (ASC S12)**

Acoustical Society of America  
35 Pinelawn Road, Suite 114E  
Melville, NY 11747  
Phone: (631) 390-0215  
Fax: (631) 390-0217  
Web: [asa.aip.org/index.html](http://asa.aip.org/index.html)

### **ASSE (Z590)**

American Society of Safety  
Engineers  
1800 East Oakton Street  
Des Plaines, IL 60018-2187  
Phone: (847) 768-3411  
Fax: (847) 768-3411  
Web: [www.asse.org](http://www.asse.org)

### **ASTM**

ASTM International  
100 Barr Harbor Drive  
West Conshohocken, PA  
19428-2959  
Phone: (610) 832-9743  
Web: [www.astm.org](http://www.astm.org)

### **IEEE**

Institute of Electrical and  
Electronics Engineers (IEEE)  
445 Hoes Lane, P.O. Box 1331  
Piscataway, NJ 08855-1331  
Phone: (732) 562-3810  
Fax: (732) 562-1571  
Web: [www.ieee.org](http://www.ieee.org)

### **ITI (INCITS)**

ITI (INCITS)  
1101 K Street NW, Suite 610  
Washington, DC 20005  
Phone: (202) 626-5743  
Fax: (202) 638-4922  
Web: [www.incits.org](http://www.incits.org)

### **NSF**

NSF International  
P.O. Box 130140  
789 N. Dixboro Road  
Ann Arbor, MI 48105  
Phone: (734) 827-6806  
Fax: (734) 827-6831  
Web: [www.nsf.org](http://www.nsf.org)

### **TCNA (ASC A108)**

Tile Council of North America  
100 Clemson Research Blvd.  
Anderson, SC 29625  
Phone: (864) 646-8453, ext.108  
Fax: (864) 646-2821  
Web: [www.tileusa.com](http://www.tileusa.com)

### **UL**

Underwriters Laboratories, Inc.  
455 E Trimble Road  
San Jose, CA 95131-1230  
Phone: (408) 754-6722 (ext.  
56722)  
Fax: (408) 689-6722  
Web: [www.ul.com/](http://www.ul.com/)



# Call for Members (ANS Consensus Bodies)

Directly and materially affected parties who are interested in participating as a member of an ANS consensus body for the standards listed below are requested to contact the sponsoring standards developer directly and in a timely manner.

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

**Office:** 1110 N Glebe Road  
Suite 220  
Arlington, VA 22201

**Contact:** Nick Tongson

**Phone:** (703) 525-4890

**Fax:** (703) 276-0793

**E-mail:** hchoe@aami.org

ANSI/AAMI ES60601-1-2005, Medical Electrical Equipment - Part 1: General Requirements for Basic Safety and Essential Performance (national adoption with modifications of IEC 60601-1)

BSR/AAMI ES60601-1:2005/Amendment 2-200x, Electromedical equipment, Maintenance, design and electrical safety (supplement to ANSI/AAMI ES60601-1-2005)

BSR/AAMI/IEC 80001-1-200x, Application of risk management for IT Networks incorporating medical devices - Part 1: Roles, responsibilities and activities (identical national adoption of IEC 80001-1)

BSR/AAMI/ISO 80369-2-200x, Small-bore connectors for liquids and gases in healthcare applications - Part 2: Connectors for breathing systems and driving gases for respiratory use (identical national adoption of ISO 80369-2)

## API (American Petroleum Institute)

**Office:** 1220 L Street, NW  
Washington, DC 20005-4070

**Contact:** Roland Goodman

**Phone:** (202) 682-8571

**Fax:** (202) 962-4797

**E-mail:** goodmanr@api.org

BSR/API Specification 2C-200x, Offshore Pedestal-Mounted Cranes (new standard)

BSR/API Spec 6D/ISO 14313-200x, Specification for Pipeline Valves, 23rd Edition (national adoption with modifications and revision of ANSI/API Spec 6D/ISO 14313-2008)

## ASSE (ASC A1264) (American Society of Safety Engineers)

**Office:** 1800 East Oakton Street  
Des Plaines, IL 60018-2187

**Contact:** Tim Fisher

**Phone:** (847) 768-3411

**Fax:** (847) 768-3411

**E-mail:** TFisher@ASSE.org

BSR/ASSE A1264.1-200x, Safety Requirements for Workplace Walking/Working Surfaces and Their Access; Workplace, Floor, Wall and Roof Openings; Stairs and Guardrails Systems (revision of ANSI/ASSE A1264.1-2007)

## ASSE (ASC Z244) (American Society of Safety Engineers)

**Office:** 1800 East Oakton Street  
Des Plaines, IL 60018-2187

**Contact:** Tim Fisher

**Phone:** (847) 768-3411

**Fax:** (847) 768-3411

**E-mail:** TFisher@ASSE.org

BSR/ASSE Z244.1-200x, Control of Hazardous Energy - Lockout/Tagout and Alternative Methods (revision of ANSI/ASSE Z244.1-2003 (R2008))

## HIBCC (Health Industry Business Communications Council)

**Office:** 2525 E Arizona Biltmore Circle, Suite 127  
Phoenix, AZ 85016

**Contact:** Katy Giglio

**Phone:** (602) 381-1091

**Fax:** (602) 381-1093

**E-mail:** info@hibcc.org

ANSI/HIBC 1.2-2006, The Health Industry Bar Code (HIBC) Provider Applications Standard (revision and redesignation of ANSI/HIBC 1-1996)

BSR/HIBC 1.3-200x, The Health Industry Bar Code (HIBC) Provider Applications Standard (revision and redesignation of ANSI/HIBC 1.2-2006)

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

**Office:** 1101 K Street NW, Suite 610  
Suite 200  
Washington, DC 20005-3922

**Contact:** Deborah Spittle

**Phone:** (202) 626-5746

**Fax:** (202) 638-4922

**E-mail:** dspittle@ititc.org

INCITS/ISO/IEC 2382-36:2008, Information technology - Vocabulary - Part 36: Learning, education and training (identical national adoption of ISO/IEC 2382-36:2008)

INCITS/ISO/IEC 19778-1:2008, Information technology - Learning, education and training - Collaborative technology - Collaborative workplace - Part 1: Collaborative workplace data model (identical national adoption of ISO/IEC 19778-1:2008)

INCITS/ISO/IEC 19778-2:2008, Information technology - Learning, education and training - Collaborative technology - Collaborative workplace - Part 2: Collaborative environment data model (identical national adoption of ISO/IEC 19778-2:2008)

INCITS/ISO/IEC 19778-3:2008, Information technology - Learning, education and training - Collaborative technology - Collaborative workplace - Part 3: Collaborative group data model (identical national adoption of ISO/IEC 19778-3:2008)

INCITS/ISO/IEC 19796-3:2009, Information technology - Learning, education and training - Quality management, assurance and metrics - Part 3: Reference methods and metrics (identical national adoption of ISO/IEC 19796-3:2009)

INCITS/ISO/IEC 23360-1:2006, Linux Standard Base (LSB) core specification 3.1 - Part 1: Generic specification (identical national adoption of ISO/IEC 23360-1:2006)

INCITS/ISO/IEC 23360-2:2006, Linux Standard Base (LSB) core specification 3.1 - Part 2: Specification for IA32 architecture (identical national adoption of ISO/IEC 23360-2:2006)

INCITS/ISO/IEC 23360-3:2006, Linux Standard Base (LSB) core specification 3.1 - Part 3: Specification for IA64 architecture (identical national adoption of ISO/IEC 23360-3:2006)

INCITS/ISO/IEC 23360-4:2006, Linux Standard Base (LSB) core specification 3.1 - Part 4: Specification for AMD64 architecture (identical national adoption of ISO/IEC 23360-4:2006)

INCITS/ISO/IEC 23360-5:2006, Linux Standard Base (LSB) core specification 3.1 - Part 5: Specification for PPC32 architecture (identical national adoption of ISO/IEC 23360-5:2006)

INCITS/ISO/IEC 23360-6:2006, Linux Standard Base (LSB) core specification 3.1 - Part 6: Specification for PPC64 architecture (identical national adoption of ISO/IEC 23360-6:2006)

INCITS/ISO/IEC 23360-7:2006, Linux Standard Base (LSB) core specification 3.1 - Part 7: Specification for S390 architecture (identical national adoption of ISO/IEC 23360-7:2006)

INCITS/ISO/IEC 23360-8:2006, Linux Standard Base (LSB) core specification 3.1 - Part 8: Specification for S390X architecture (identical national adoption of ISO/IEC 23360-8:2006)

INCITS/ISO/IEC 12862:2009, Information technology - 120 mm (8,54 Gbytes per side) and 80 mm (2,66 Gbytes per side) DVD recordable disk for dual layer (DVD-R for DL) (identical national adoption of ISO/IEC 12862:2009)

INCITS/ISO/IEC 17341:2009, Information technology - Data interchange on 120 mm and 80 mm optical disk using +RW format - Capacity: 4,7 Gbytes and 1,46 Gbytes per side (recording speed up to 4X) (identical national adoption and revision of INCITS/ISO/IEC 17341-2007)

INCITS/ISO/IEC 17344:2009, Information technology - Data interchange on 120 mm and 80 mm optical disk using +R format - Capacity: 4,7 Gbytes and 1,46 Gbytes per side (recording speed up to 16X) (identical national adoption and revision of INCITS/ISO/IEC 17344-2007)

INCITS/ISO/IEC 24747:2009, Information technology - Programming languages, their environments and system software interfaces - Extensions to the C Library to support mathematical special functions (identical national adoption of ISO/IEC 24747:2009)

INCITS/ISO/IEC 26925:2009, Information technology - Data interchange on 120 mm and 80 mm optical disk using +RW HS format - Capacity: 4,7 Gbytes and 1,46 Gbytes per side (recording speed 8X) (identical national adoption of ISO/IEC 26925:2009)

INCITS/ISO/IEC 29642:2009, Information technology - Data interchange on 120 mm and 80 mm optical disk using +RW DL format - Capacity: 8,55 Gbytes and 2,66 Gbytes per side (recording speed 2,4X) (identical national adoption and revision of INCITS/ISO/IEC 29642-2008)

INCITS/ISO/IEC TR 29138-1:2009, Information technology - Accessibility considerations for people with disabilities - Part 1: User needs summary (identical national adoption of ISO/IEC TR 29138-1:2009)

INCITS/ISO/IEC TR 29138-2:2009, Information technology - Accessibility considerations for people with disabilities - Part 2: Standards inventory (identical national adoption of ISO/IEC TR 29138-2:2009)

INCITS/ISO/IEC TR 29138-3:2009, Information technology - Accessibility considerations for people with disabilities - Part 3: Guidance on user needs mapping (identical national adoption of ISO/IEC TR 29138-3:2009)

**MedBiq (MedBiquitous Consortium)**

**Office:** 401 E. Pratt Street, Suite 1700  
Baltimore, MD 21202

**Contact:** Valerie Smothers

**Phone:** (410) 385-2367

**Fax:** (410) 385-6055

**E-mail:** valerie.smothers@medbiq.org

BSR/MEDBIQ ET.10.1-200x, Educational Trajectory (new standard)

# 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.

## ASTM (ASTM International)

### *New Standards*

ANSI/ASTM D975-2009, Specification for Diesel Fuel Oils (new standard): 3/1/2009

ANSI/ASTM D7547-2009, Specification for Unleaded Aviation Gasoline1 (new standard): 7/15/2009

## UL (Underwriters Laboratories, Inc.)

### *Revisions*

ANSI/UL 5-2009, Standard for Safety for Surface Metal Raceways and Fittings (revision of ANSI/UL 5-2007): 7/29/2009

ANSI/UL 5B-2009, Standard for Safety for Strut-Type Channel Raceways and Fittings (revision of ANSI/UL 5B-2007): 7/29/2009

ANSI/UL 132-2009, Safety Relief Valves for Anhydrous Ammonia and LP-Gas (Proposal dated March 7, 2008) (revision of ANSI/UL 132-2002 (R2007)): 7/30/2009

ANSI/UL 132-2009, Safety Relief Valves for Anhydrous Ammonia and LP-Gas (Proposal dated November 14, 2008) (revision of ANSI/UL 132-2002 (R2007)): 7/30/2009

ANSI/UL 563-2009, Standard for Safety for Ice Makers (Proposal dated September 5, 2008) (revision of ANSI/UL 563-2001): 7/30/2009

ANSI/UL 563-2009, Standard for Safety for Ice Makers (Proposal dated December 19, 2008) (revision of ANSI/UL 563-2001): 7/30/2009

ANSI/UL 1995-2009, Heating and Cooling Equipment (revision and redesignation of ANSI/UL 1995-2003): 7/29/2009

ANSI/UL 2515-2009, Standard for Safety for Aboveground Reinforced Thermosetting Resin Conduit (RTRC) and Fittings (revision and partition of ANSI/UL 1684-2002): 7/29/2009

## Correction

### **Incorrect Status**

#### **ANSI/CEMA Standards**

In the Final Actions section of the January 30, 2009 issue of Standards Action, six ANSI/CEMA standards were listed as revisions, but should have been listed as reaffirmations. The corrected designations are:

ANSI/CEMA 401-2003 (R2009)

ANSI/CEMA 402-2003 (R2009)

ANSI/CEMA 403-2003 (R2009)

ANSI/CEMA 404-2003 (R2009)

ANSI/CEMA 405-2003 (R2009)

ANSI/CEMA 406-2003 (R2009)

# 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](http://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.

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

**Office:** 1110 N Glebe Road  
Suite 220  
Arlington, VA 22201

**Contact:** *Hillary Woehrle*

**Fax:** (703) 276-0793

**E-mail:** [hwoehrle@aami.org](mailto:hwoehrle@aami.org)

BSR/AAMI ES60601-1:2005/Amendment 1-200x, Medical electrical equipment - Part 1: General requirements for basic safety and essential performance (supplement to ANSI/AAMI ES60601-1:2005)  
Stakeholders: Manufacturers, users.

Project Need: To adopt two Technical Corrigendums to IEC 60601-1:2005.

This amendment is identical to the following IEC 60601-1: 2005 international documents: Corrigendum 1 and Corrigendum 2.

BSR/AAMI ES60601-1:2005/Amendment 2-200x, Electromedical equipment, Maintenance, design and electrical safety (supplement to ANSI/AAMI ES60601-1-2005)

Stakeholders: Manufacturers, users.

Project Need: To adopt two Technical Corrigendums to IEC 60601-1:2005.

Proposes additional US deviations to IEC 60601-1: 2005 to be included in ANSI/AAMI ES60601-1: 2005.

BSR/AAMI/IEC 80001-1-200x, Application of risk management for IT Networks incorporating medical devices - Part 1: Roles, responsibilities and activities (identical national adoption of IEC 80001-1)

Stakeholders: Manufacturers, users.

Project Need: To define responsibilities for parties such as medical device manufacturers, non-medical device manufacturers, the responsible organization, IT-network integrator, and potentially others, engaged in installing, using, reconfiguring, maintaining and decommissioning IT-networks incorporating medical devices.

Specifies general requirements for the application of risk management of IT networks incorporating medical devices that achieve essential properties such as safety, effectiveness, data and system security, and interoperability.

BSR/AAMI/ISO 10993-12-200x, Biological evaluation of medical devices - Part 12: Sample preparation and reference materials (identical national adoption and revision of ANSI/AAMI/ISO 10993-12-2007)

Stakeholders: Manufacturers, users.

Project Need: To include extraction procedures.

Specifies requirements and gives guidance on the procedures to be followed in the preparation of samples and the selection of reference materials for medical device testing in biological systems in accordance with one or more parts of the ISO 10993 series. Includes extraction procedures and soluble polymer procedures.

BSR/AAMI/ISO 13485-2003/Amendment 1-200x, Medical devices - Quality management systems - Requirements for regulatory purposes (supplement to ANSI/AAMI/ISO 13485-2003)

Stakeholders: Manufacturers, users.

Project Need: To adopt Technical Corrigendum to ISO 13485:2003.

Describes text changes in ISO 9001: 2008 in relationship to ISO 13485: 2003.

BSR/AAMI/ISO 80369-2-200x, Small-bore connectors for liquids and gases in healthcare applications - Part 2: Connectors for breathing systems and driving gases for respiratory use (identical national adoption of ISO 80369-2)

Stakeholders: Manufacturers, users.

Project Need: To develop guidelines for connectors for breathing systems and driving gases.

Specifies requirements for small-bore connectors intended to be used either as an ancillary port connection in the breathing system or a respirable driving gas application of medical devices and accessories.

## AGA (ASC Z223) (American Gas Association)

**Office:** 400 North Capitol Street, NW  
Washington, DC 20001

**Contact:** *Paul Cabot*

**Fax:** (202) 824-9122

**E-mail:** [pcabot@aga.org](mailto:pcabot@aga.org)

BSR Z223.1/NFPA 54-200x, National Fuel Gas Code (revision of ANSI Z223.1/NFPA 54-2009c)

Stakeholders: Installers, code enforcing authorities, natural gas utilities, LP suppliers, appliance manufacturers, insurance.

Project Need: To provide for the public interest and need.

Offers criteria for the installation and inspection of fuel gas piping, venting systems, combustion air and fuel gas appliances. This standard promotes public safety by providing minimum requirements for the safe and satisfactory utilization of fuel gas.

## API (American Petroleum Institute)

**Office:** 1220 L Street, NW  
Washington, DC 20005-4070

**Contact:** *Roland Goodman*

**Fax:** (202) 962-4797

**E-mail:** [goodmanr@api.org](mailto:goodmanr@api.org)

BSR/API Specification 2C-200x, Offshore Pedestal-Mounted Cranes (new standard)

Stakeholders: Crane manufacturers and users.

Project Need: To provide a purchase specification for offshore pedestal-mounted cranes used the petroleum industry.

Details the requirements for design, construction, and testing of offshore pedestal-mounted cranes used for transfer of materials or personnel to or from marine vessels and structures.

**ASSE (ASC A1264) (American Society of Safety Engineers)**

**Office:** 1800 East Oakton Street  
Des Plaines, IL 60018-2187

**Contact:** *Tim Fisher*

**Fax:** (847) 768-3411

**E-mail:** [TFisher@ASSE.org](mailto:TFisher@ASSE.org)

BSR/ASSE A1264.1-200x, Safety Requirements for Workplace Walking/Working Surfaces and Their Access; Workplace, Floor, Wall and Roof Openings; Stairs and Guardrails Systems (revision of ANSI/ASSE A1264.1-2007)

Stakeholders: SH&E professionals working in industrial settings and business.

Project Need: To make changes based upon the consensus of ASC A1264 for Floor, Wall, and Roof Openings.

Sets forth safety requirements in industrial and workplace situations for protecting persons in areas/places where danger exists of persons or objects falling through the floor, roof or wall openings, or from platforms, runways, ramps, and fixed stairs, or roof edges in normal, temporary, and emergency conditions.

BSR/ASSE A1264.2-200x, Standard for the Provision of Slip Resistance on Walking/Working Surfaces (revision of ANSI/ASSE A1264.2-2006)

Stakeholders: SH&E professionals working in industrial settings and business.

Project Need: To make changes based upon the consensus of ASC A1264 for Floor, Wall, and Roof Openings.

Sets forth provisions for protecting persons where there is potential for slipping and falling as a result of surface characteristics or conditions. There are three basic areas addressed in the standard:

- (1) provisions for reducing hazards;
- (2) test procedures and equipment; and
- (3) slip resistance guideline.

The intent of this standard is to help in the reduction of falls due to conditions, which in some fashion are manageable. The standard in its present form provides for the minimum performance requirements necessary for increased safety on walking/working surfaces in the workplace.

**ASSE (ASC Z244) (American Society of Safety Engineers)**

**Office:** 1800 East Oakton Street  
Des Plaines, IL 60018-2187

**Contact:** *Tim Fisher*

**Fax:** (847) 768-3411

**E-mail:** [TFisher@ASSE.org](mailto:TFisher@ASSE.org)

BSR/ASSE Z244.1-200x, Control of Hazardous Energy - Lockout/Tagout and Alternative Methods (revision of ANSI/ASSE Z244.1-2003 (R2008))

Stakeholders: SH&E professionals working in industrial settings and business.

Project Need: To make changes based upon the consensus of ASC Z244 for Lockout/Tagout.

Establishes requirements for the control of hazardous energy associated with machines, equipment, or processes that could cause injury to personnel. Unexpected release of hazardous energy can include any unintended motion, energization, start-up or release of stored energy, deliberate or otherwise, from the perspective of the person(s) at risk.

**ASSE (ASC Z359) (American Society of Safety Engineers)**

**Office:** 1800 East Oakton Street  
Des Plaines, IL 60018-2187

**Contact:** *Tim Fisher*

**Fax:** (847) 768-3411

**E-mail:** [TFisher@ASSE.org](mailto:TFisher@ASSE.org)

BSR/ASSE Z359.1-200x, Safety Requirements for Personal Fall Arrest Systems, Subsystems and Components (revision of ANSI/ASSE Z359.1-2007)

Stakeholders: SH&E professionals working in industrial settings and business.

Project Need: To make changes based upon the consensus of ASC Z359 for Fall Protection/Arrest.

Establishes requirements for the performance, design, marking, qualification, instruction, training, inspection, use, maintenance and removal from service of connectors, full body harnesses, lanyards, energy absorbers, anchorage connectors, fall arresters, vertical lifelines, and self-retracting lanyards comprising personal fall arrest systems for users within the capacity range of 130 to 310 pounds (59 to 140 kg).

BSR/ASSE Z359.2-200x, Minimum Requirements for a Comprehensive Managed Fall Protection Program (revision of ANSI/ASSE Z359.2-2007)

Stakeholders: SH&E professionals working in industrial settings and business.

Project Need: To make changes based upon the consensus of ASC Z359 for Fall Protection/Arrest.

Establishes guidelines and requirements for an employer's managed fall protection program, including policies, duties, and training; fall protection procedures; eliminating and controlling fall hazards; rescue procedures; incident investigations; and evaluating program effectiveness.

BSR/ASSE Z359.3-200x, Safety Requirements for Positioning and Travel Restraint Systems (revision of ANSI/ASSE Z359.3-2007)

Stakeholders: SH&E professionals working in industrial settings and business.

Project Need: To make changes based upon the consensus of ASC Z359 for Fall Protection/Arrest.

Establishes requirements for the performance, design, marking, qualification, test methods, and instructions of lanyards and harnesses comprising personal-positioning and travel-restraint systems.

BSR/ASSE Z359.4-200x, Safety Requirements for Assisted-Rescue and Self-Rescue Systems, Subsystems and Components (revision of ANSI/ASSE Z359.4-2007)

Stakeholders: SH&E professionals working in industrial settings and business.

Project Need: To make changes based upon the consensus of ASC Z359 for Fall Protection/Arrest, with the goal to update the standard.

Establishes requirements for the performance, design, marking, qualification, instruction, training, use, maintenance and removal from service of connectors, harnesses, lanyards, anchorage connectors, winches/hoists, descent control devices, rope tackle blocks, and self-retracting lanyards with integral rescue capability comprising rescue systems, utilized in pre-planned self-rescue and assisted-rescue applications for 1-2 persons.

**ASSE (ASC Z490) (American Society of Safety Engineers)**

**Office:** 1800 East Oakton Street  
Des Plaines, IL 60018-2187

**Contact:** *Tim Fisher*

**Fax:** (847) 768-3411

**E-mail:** [TFisher@ASSE.org](mailto:TFisher@ASSE.org)

BSR/ASSE Z390.1-200x, Accepted Practices for Hydrogen Sulfide (H<sub>2</sub>S) Training Programs (revision of ANSI/ASSE Z390.1-2006)  
Stakeholders: SH&E professionals working in industrial settings and business.

Project Need: To make changes based upon the consensus of ASC Z490 for SH&E Training, with the goal to update the standard.

Sets forth accepted practices for hydrogen sulfide (H<sub>2</sub>S) safety training and instruction of affected personnel.

**ASTM (ASTM International)**

**Office:** 100 Barr Harbor Drive  
West Conshohocken, PA 19428-2959

**Contact:** *Jeff Richardson*

**Fax:** (610) 834-7067

**E-mail:** [jrichard@astm.org](mailto:jrichard@astm.org)

BSR/ASTM WK25126-200x, New Specification for Recirculating Hood System for Cooking Appliances (new standard)

Stakeholders: Commercial kitchen ventilation industry.

Project Need:

<http://www.astm.org/DATABASE.CART/WORKITEMS/WK25126.htm>

<http://www.astm.org/DATABASE.CART/WORKITEMS/WK25126.htm>

**EIA (Electronic Industries Alliance)**

**Office:** 2500 Wilson Boulevard  
Suite 310  
Arlington, VA 22201

**Contact:** *Cecelia Yates*

**Fax:** (703) 875-8908

**E-mail:** [cyates@ecaus.org](mailto:cyates@ecaus.org)

BSR/EIA 364-82B-200x, Corrosivity of Plastics Test Procedure for Electrical Connector and Socket Housings (revision of ANSI/EIA 364-82A-2005)

Stakeholders: Electrical, electronics and telecommunications

Project Need: To add a second test method for determining the corrosivity of plastics

Establishes a test method to determine whether a plastic electrical connector or socket housing generates corrosive elements when in contact with metallic parts or components.

**HIBCC (Health Industry Business Communications Council)**

**Office:** 2525 E Arizona Biltmore Circle, Suite 127  
Phoenix, AZ 85016

**Contact:** *Katy Giglio*

**Fax:** (602) 381-1093

**E-mail:** [info@hibcc.org](mailto:info@hibcc.org)

BSR/HIBC 1.3-200x, The Health Industry Bar Code (HIBC) Provider Applications Standard (revision and redesignation of ANSI/HIBC 1.2-2006)

Stakeholders: Healthcare providers, medical device manufacturers, pharmaceutical manufacturers.

Project Need: To require revision of ANSI/HIBC 1.2 that will consider the introduction of new technologies.

Specifies the minimum requirements and optional structures for the machine-readable identification for health industry applications. Provides guidance for the formatting and placement of data presented in linear bar code, two-dimensional symbol or human-readable format. Makes recommendations as to label placement, size, material, and the inclusion of free text and any appropriate graphics.

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

**Office:** 1101 K Street NW, Suite 610  
Suite 200  
Washington, DC 20005-3922

**Contact:** *Deborah Spittle*

**Fax:** (202) 638-4922

**E-mail:** [dspittle@itc.org](mailto:dspittle@itc.org)

INCITS/ISO/IEC 2382-36:2008, Information technology - Vocabulary - Part 36: Learning, education and training (identical national adoption of ISO/IEC 2382-36:2008)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Facilitates international communication in information technology for learning, education and training. This standard presents, in two languages, terms and definitions of selected concepts relevant to the field of information technology for learning, education and training, and identifies relationships among the entries.

INCITS/ISO/IEC 19778-1:2008, Information technology - Learning, education and training - Collaborative technology - Collaborative workplace - Part 1: Collaborative workplace data model (identical national adoption of ISO/IEC 19778-1:2008)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Applies to collaborative technologies used to support communication among learners, instructors and other participants. The implementation and communicative use of these technologies entails the creation of information related to participant groups, and to the collaborative environments, functions and tools that are set up for, and used by, these groups.

INCITS/ISO/IEC 19778-2:2008, Information technology - Learning, education and training - Collaborative technology - Collaborative workplace - Part 2: Collaborative environment data model (identical national adoption of ISO/IEC 19778-2:2008)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Specifies the Data Model for a collaborative environment. The collaborative environment Data Model composes collaborative tools and declares their collaborative functions by specifying their names. These names may be used as references to collaborative tools and collaborative functions specified in detail by further specifications or standards. Where no such specifications or standards are available or identified, the provision of descriptions for human interpretation may support harmonized use of these names.

INCITS/ISO/IEC 19778-3:2008, Information technology - Learning, education and training - Collaborative technology - Collaborative workplace - Part 3: Collaborative group data model (identical national adoption of ISO/IEC 19778-3:2008)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Specifies the Data Model for a collaborative group. The collaborative group Data Model composes roles which can be played by the participants of a collaborative group, declares the intended role holders (positions for playing a particular role) for each role, and (at least during the life-span of the collaborative workplace) assigns participants to these role holders. The role names may be used as references to roles specified in detail by further specifications or standards. Where no such specifications or standards are available or identified, the provision of descriptions for human interpretation may support harmonized use of these names.

INCITS/ISO/IEC 19796-3:2009, Information technology - Learning, education and training - Quality management, assurance and metrics - Part 3: Reference methods and metrics (identical national adoption of ISO/IEC 19796-3:2009)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Extends the reference framework for the description of quality approaches (RFDQ) defined in ISO/IEC 19796-1 by providing a harmonized description of the methods and metrics required to implement quality management and quality assurance systems for stakeholders designing, developing, or utilizing information technology systems used for learning, education, and training.

INCITS/ISO/IEC 23360-1:2006, Linux Standard Base (LSB) core specification 3.1 - Part 1: Generic specification (identical national adoption of ISO/IEC 23360-1:2006)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

These specifications are composed of two basic parts: A common specification ("LSB-generic" or "generic LSB"), ISO/IEC 23360-1:2006, describing those parts of the interface that remain constant across all implementations of the LSB, and an architecture-specific part ("LSB-arch" or "archLSB") describing the parts of the interface that vary by processor architecture. Together, the LSB-generic and the relevant architecture-specific parts of ISO/IEC 23360 for a single hardware architecture provide a complete interface specification for compiled application programs on systems that share a common hardware architecture.

INCITS/ISO/IEC 23360-2:2006, Linux Standard Base (LSB) core specification 3.1 - Part 2: Specification for IA32 architecture (identical national adoption of ISO/IEC 23360-2:2006)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Provides the IA32 architecture-specific Core part of the Linux Standard Base (LSB). This standard supplements the generic LSB Core module with those interfaces that differ between architectures.

INCITS/ISO/IEC 23360-3:2006, Linux Standard Base (LSB) core specification 3.1 - Part 3: Specification for IA64 architecture (identical national adoption of ISO/IEC 23360-3:2006)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Provides the Itanium (TM) architecture-specific Core part of the Linux Standard Base (LSB). This standard supplements the generic LSB Core module with those interfaces that differ between architectures. Interfaces described in ISO/IEC 23360-3: 2006 are mandatory except where explicitly listed otherwise. Core interfaces may be supplemented by other modules; all modules are built upon the core.

INCITS/ISO/IEC 23360-4:2006, Linux Standard Base (LSB) core specification 3.1 - Part 4: Specification for AMD64 architecture (identical national adoption of ISO/IEC 23360-4:2006)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Provides the AMD64 architecture-specific Core part of the Linux Standard Base (LSB). This standard supplements the generic LSB Core module with those interfaces that differ between architectures. Interfaces described in ISO/IEC 23360-4: 2006 are mandatory except where explicitly listed otherwise. Core interfaces may be supplemented by other modules; all modules are built upon the core.

INCITS/ISO/IEC 23360-5:2006, Linux Standard Base (LSB) core specification 3.1 - Part 5: Specification for PPC32 architecture (identical national adoption of ISO/IEC 23360-5:2006)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Provides the PPC32 architecture-specific Core part of the Linux Standard Base (LSB). This standard supplements the generic LSB Core module with those interfaces that differ between architectures. Interfaces described in ISO/IEC 23360-5: 2006 are mandatory except where explicitly listed otherwise. Core interfaces may be supplemented by other modules; all modules are built upon the core.

INCITS/ISO/IEC 23360-6:2006, Linux Standard Base (LSB) core specification 3.1 - Part 6: Specification for PPC64 architecture (identical national adoption of ISO/IEC 23360-6:2006)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Provides the PPC64 architecture-specific Core part of the Linux Standard Base (LSB). This standard supplements the generic LSB Core module with those interfaces that differ between architectures. Interfaces described in ISO/IEC 23360-6: 2006 are mandatory except where explicitly listed otherwise. Core interfaces may be supplemented by other modules; all modules are built upon the core.

INCITS/ISO/IEC 23360-7:2006, Linux Standard Base (LSB) core specification 3.1 - Part 7: Specification for S390 architecture (identical national adoption of ISO/IEC 23360-7:2006)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Provides the S390 architecture-specific Core part of the Linux Standard Base (LSB). This standard supplements the generic LSB Core module with those interfaces that differ between architectures. Interfaces described in ISO/IEC 23360-7: 2006 are mandatory except where explicitly listed otherwise. Core interfaces may be supplemented by other modules; all modules are built upon the core.

INCITS/ISO/IEC 23360-8:2006, Linux Standard Base (LSB) core specification 3.1 - Part 8: Specification for S390X architecture (identical national adoption of ISO/IEC 23360-8:2006)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Provides the S390X architecture-specific Core part of the Linux Standard Base (LSB). This standard supplements the generic LSB Core module with those interfaces that differ between architectures. Interfaces described in ISO/IEC 23360-8: 2006 are mandatory except where explicitly listed otherwise. Core interfaces may be supplemented by other modules; all modules are built upon the core.

INCITS/ISO/IEC 24747:2009, Information technology - Programming languages, their environments and system software interfaces - Extensions to the C Library to support mathematical special functions (identical national adoption of ISO/IEC 24747:2009)

Stakeholders: ICT industry.

Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

Defines extensions to the C Standard Library that is defined in the International Standard for the C programming language (ISO/IEC 9899). Unless otherwise specified, the whole of the C Standard Library is included in ISO/IEC 24747:2009 by reference. ISO/IEC 24747:2009 defines library extensions to the C Standard Library to support Mathematical Special functions to be added to `<math.h>` and `<tgmath.h>`.

#### **MedBiq (MedBiquitous Consortium)**

**Office:** 401 E. Pratt Street, Suite 1700  
Baltimore, MD 21202

**Contact:** Valerie Smothers

**Fax:** (410) 385-6055

**E-mail:** valerie.smothers@medbiq.org

BSR/MEDBIQ ET.10.1-200x, Educational Trajectory (new standard)

Stakeholders: Medical students; medical schools; national associations for medical education, assessment, and related

Project Need: To create technology standards that would enable common ways of expressing and transporting data about the extracurricular activities of medical students between systems.

Educational trajectory is the path of an individual learner through one or more programs of study and includes a sequence of formal curricular activities and events, informal professional development activities and events, and breaks in matriculation, described within a timeframe.

#### **NIST/ITL (National Institute of Standards and Technology/Information Technology Laboratory)**

**Office:** 100 Bureau Drive  
Gaithersburg, MD 20899

**Contact:** Brad Wing

**Fax:** (301) 975-5287

**E-mail:** Brad.Wing@NIST.Gov

BSR/NIST-ITL 1a-200x, Update to "Data Format for the Interchange of Fingerprint, Facial & Other Biometric Information" for multiple finger capture designations (supplement to ANSI/NIST-ITL 1-2007 and ANSI/NIST-ITL 2-2008)

Stakeholders: Canvas list from ANSI/NIST-ITL 2-2008 plus any additional participants wishing to join the list.

Project Need: To bring ANSI/NIST standards into harmony with "Mobile ID Device Best Practice Recommendation Version 1.0" (NIST Special Pub 500 Series 2xx - to be published).

Provides an extension of the table "Finger Position Code & Maximum Image Dimensions" in order to include additional finger combinations. The extension is to Table 12 in Part 1 and Table 212 in Part 2.

#### **SIA (Security Industry Association)**

**Office:** 635 Slaters Lane, Suite 110  
Alexandria, VA 22314

**Contact:** Joseph Gittens

**Fax:** 703-683-2469

**E-mail:** jgittens@siaonline.org

BSR/SIA CP-01-200x, Control Panel Standard - Features for False Alarm Reduction (revision of ANSI/SIA CP-01-2007)

Stakeholders: Security system installers, specifiers, and users; central station owners and operators; manufacturers.

Project Need: To identify the ISO or IEC standard to be adopted.

Details recommended design features for security system control panels and their associated arming and disarming devices to reduce the incidence of false alarms. These features are applicable to both residential and commercial properties protected by an electronic security system.



# 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.

- AAMI
- AAMVA
- AGA
- AGRSS, Inc.
- ASC X9
- ASHRAE
- ASME
- ASTM
- GEIA
- HL7
- MHI (ASC MH10)
- NBBPVI
- NCPDP
- NISO
- NSF
- TIA
- Underwriters Laboratories, Inc. (UL)

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](http://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 [www.ansi.org/publicreview](http://www.ansi.org/publicreview).

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at [psa@ansi.org](mailto: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 by contacting ANSI's Customer Service department. Please e-mail your request for an ISO Draft to Customer Service at [sales@ansi.org](mailto:sales@ansi.org). When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.**

### **BUILDING CONSTRUCTION MACHINERY AND EQUIPMENT (TC 195)**

ISO/DIS 18651-1, Building construction machinery and equipment - Internal vibrators for concrete - Part 1: Terminology and commercial specifications - 10/31/2009, \$67.00

### **CONCRETE, REINFORCED CONCRETE AND PRE-STRESSED CONCRETE (TC 71)**

ISO/DIS 1920-10, Testing of concrete - Part 10: Determination of static modulus of elasticity in compression - 10/31/2009, \$40.00

### **FINE CERAMICS (TC 206)**

ISO/DIS 10676, Fine ceramics (advanced ceramics, advanced technical ceramics) - Test method for water purification performance of semiconducting photocatalytic materials by measurement of forming ability of active oxygen - 10/31/2009, \$53.00

ISO/DIS 22197-2, Fine ceramics (advanced ceramics, advanced technical ceramics) - Test method for air-purification performance of semiconducting photocatalytic materials - Part 2: Removal of acetaldehyde - 10/31/2009, \$62.00

ISO/DIS 22197-3, Fine ceramics (advanced ceramics, advanced technical ceramics) - Test method for air-purification performance of semiconducting photocatalytic materials - Part 3: Removal of toluene - 10/31/2009, \$58.00

### **FLOOR COVERINGS (TC 219)**

ISO/DIS 21868, Textile floor coverings - Guidance on maintenance and cleaning - 10/31/2009, \$88.00

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

IEC/CD 80001-1, Health informatics -- Application of risk management for IT -- Networks incorporating medical devices, \$102.00

### **HYDROMETRIC DETERMINATIONS (TC 113)**

ISO/DIS 1100-2, Hydrometry - Measurement of liquid flow in open channels - Part 2: Determination of the stage-discharge relation - 11/1/2009, \$102.00

### **MECHANICAL TESTING OF METALS (TC 164)**

ISO/DIS 26203-2, Metallic materials - Tensile testing method at high strain rates - Part 2: Servo-hydraulic and other test systems - 10/31/2009, \$67.00

### **OPTICS AND OPTICAL INSTRUMENTS (TC 172)**

ISO 14729/DAMd1, Ophthalmic optics - Contact lens care products - Microbiological requirements and test methods for products and regimens for hygienic management of contact lenses - Draft Amendment 1 - 10/31/2009, \$33.00

### **STEEL (TC 17)**

ISO/DIS 9328-1, Steel flat products for pressure purposes - Technical delivery conditions - Part 1: General requirements - 11/5/2009, \$67.00

ISO/DIS 9328-7, Steel flat products for pressure purposes - Technical delivery conditions - Part 7: Stainless steels - 11/5/2009, \$112.00

ISO/DIS 9328-2, Steel flat products for pressure purposes - Technical delivery conditions - Part 2: Non-alloy and alloy steels with specified elevated temperature properties - 11/5/2009, \$88.00

ISO 9328-3/DAMd1, Steel flat products for pressure purposes - Technical delivery conditions - Part 3: Weldable fine grain steels, normalized - Draft Amendment 1 - 10/31/2009, \$33.00

ISO 9328-4/DAMd1, Steel flat products for pressure purposes - Technical delivery conditions - Part 4: Nickel-alloy steels with specified low temperature properties - Draft Amendment 1 - 10/31/2009, \$33.00

ISO 9328-5/DAMd1, Steel flat products for pressure purposes - Technical delivery conditions - Part 5: Weldable fine grain steels, thermomechanically rolled - Draft Amendment 1 - 10/31/2009, \$33.00

ISO 9328-6/DAMd1, Steel flat products for pressure purposes - Technical delivery conditions - Part 6: Weldable fine grain steels, quenched and tempered - Draft Amendment 1 - 10/31/2009, \$33.00

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

ISO/DIS 7176-28, Wheelchairs - Part 28: Requirements and test methods for stair-climbing devices - 10/31/2009, \$155.00

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

ISO/DIS 8082-2, Self-propelled machinery for forestry - Laboratory tests and performance requirements for roll-over protective structures - Part 2: Machines having a rotating platform with cab and boom on the platform - 11/5/2009, \$77.00



# Newly Published ISO and IEC Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization – and IEC – the International Electrotechnical Commission. Most are available at the ANSI Electronic Standards Store (ESS) at [www.ansi.org](http://www.ansi.org). All paper copies are available from Standards resellers (<http://webstore.ansi.org/faq.aspx#resellers>).

## ISO Standards

### AGRICULTURAL FOOD PRODUCTS (TC 34)

[ISO 7971-1:2009](#), Cereals - Determination of bulk density, called mass per hectolitre - Part 1: Reference method, \$57.00

[ISO 7971-2:2009](#), Cereals - Determination of bulk density, called mass per hectolitre - Part 2: Method of traceability for measuring instruments through reference to the international standard instrument, \$98.00

[ISO 7971-3:2009](#), Cereals - Determination of bulk density, called mass per hectolitre - Part 3: Routine method, \$80.00

### ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)

[ISO 7376:2009](#), Anaesthetic and respiratory equipment - Laryngoscopes for tracheal intubation, \$116.00

### EQUIPMENT FOR FIRE PROTECTION AND FIRE FIGHTING (TC 21)

[ISO 7240-17:2009](#), Fire detection and fire alarm systems - Part 17: Short-circuit isolators, \$116.00

### INFORMATION AND DOCUMENTATION (TC 46)

[ISO 10957:2009](#), Information and documentation - International standard music number (ISMN), \$80.00

### MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)

[ISO 15463/Cor1:2009](#), Petroleum and natural gas industries - Field inspection of new casing, tubing and plain-end drill pipe - Corrigendum, FREE

### MEDICAL DEVICES FOR INJECTIONS (TC 84)

[ISO 20072:2009](#), Aerosol drug delivery device design verification - Requirements and test methods, \$141.00

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

[ISO 1456:2009](#), Metallic and other inorganic coatings - Electrodeposited coatings of nickel, nickel plus chromium, copper plus nickel and of copper plus nickel plus chromium, \$110.00

### OPTICS AND OPTICAL INSTRUMENTS (TC 172)

[ISO 10935:2009](#), Microscopes - Interfacing connection type C, \$37.00

### SHIPS AND MARINE TECHNOLOGY (TC 8)

[ISO 17338:2009](#), Ships and marine technology - Drawings for fire protection - Indications of fire rating by divisions for ships and high-speed craft, \$57.00

### TIMBER STRUCTURES (TC 165)

[ISO 10984-1:2009](#), Timber structures - Dowel-type fasteners - Part 1: Determination of yield moment, \$73.00

[ISO 10984-2:2009](#), Timber structures - Dowel-type fasteners - Part 2: Determination of embedding strength, \$73.00

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

[ISO 4254-8:2009](#), Agricultural machinery - Safety - Part 8: Solid fertilizer distributors, \$86.00

[ISO 8082-1:2009](#), Self-propelled machinery for forestry - Laboratory tests and performance requirements for roll-over protective structures - Part 1: General machines, \$86.00

## ISO Technical Reports

### FIRE SAFETY (TC 92)

[ISO/TR 15658:2009](#), Fire resistance tests - Guidelines for the design and conduct of non-furnace-based large-scale tests and simulation, \$80.00

## ISO Technical Specifications

### AGRICULTURAL FOOD PRODUCTS (TC 34)

[ISO/TS 27265:2009](#), Dried milk - Enumeration of the specially thermoresistant spores of thermophilic bacteria, \$65.00

## ISO/IEC JTC 1, Information Technology

[ISO/IEC 14496-22:2009](#), Information technology - Coding of audio-visual objects - Part 22: Open Font Format, \$320.00

[ISO/IEC 19792:2009](#), Information technology - Security techniques - Security evaluation of biometrics, \$135.00

[ISO/IEC 25437:2009](#), Information technology - Telecommunications and information exchange between systems - WS-Session - Web services for application session services, \$110.00

## IEC Standards

### AUDIO, VIDEO AND MULTIMEDIA SYSTEMS AND EQUIPMENT (TC 100)

[IEC 62106 Ed. 2.0 en:2009](#), Specification of the Radio Data System (RDS) for VHF/FM sound broadcasting in the frequency range from 87,5 MHz to 108,0 MHz, \$275.00

[IEC 62546 Ed. 1.0 en:2009](#), High Definition (HD) recording link guidelines, \$128.00

### CABLES, WIRES, WAVEGUIDES, R.F. CONNECTORS, AND ACCESSORIES FOR COMMUNICATION AND SIGNALLING (TC 46)

[IEC 61156-8 Ed. 1.0 en Cor.1:2009](#), Corrigendum 1 - Multicore and symmetrical pair/quad cables for digital communications - Part 8: Symmetrical pair/quad cables with transmission characteristics up to 1200 MHz - Work area wiring - Sectional specification, \$0.00

[IEC 61935-1 Ed. 3.0 en:2009](#), Specification for the testing of balanced and coaxial information technology cabling - Part 1: Installed balanced cabling as specified in ISO/IEC 11801 and related standards, \$265.00

#### **CAPACITORS AND RESISTORS FOR ELECTRONIC EQUIPMENT (TC 40)**

[IEC 60738-1 Ed. 3.1 en:2009](#), Thermistors - Directly heated positive temperature coefficient - Part 1: Generic specification, \$230.00

#### **DOCUMENTATION AND GRAPHICAL SYMBOLS (TC 3)**

[IEC 61360-1 Ed. 3.0 b:2009](#), Standard data elements types with associated classification scheme for electric items - Part 1: Definitions - Principles and methods, \$250.00

[IEC 81346-1 Ed. 1.0 b:2009](#), Industrial systems, installations and equipment and industrial products - Structuring principles and reference designations - Part 1: Basic rules, \$250.00

[IEC 81346-2 Ed. 1.0 b:2009](#), Industrial systems, installations and equipment and industrial products - Structuring principles and reference designations - Part 2: Classification of objects and codes for classes, \$179.00

#### **ELECTRIC CABLES (TC 20)**

[IEC 60800 Ed. 3.0 b:2009](#), Heating cables with a rated voltage of 300/500 V for comfort heating and prevention of ice formation, \$128.00

#### **ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)**

[IEC 60601-2-5 Ed. 3.0 b:2009](#), Medical electrical equipment - Part 2-5: Particular requirements for the basic safety and essential performance of ultrasonic physiotherapy equipment, \$143.00

#### **ELECTRICAL INSTALLATIONS OF BUILDINGS (TC 64)**

[IEC 60364-5-56 Ed. 2.0 b:2009](#), Low-voltage electrical installations - Part 5-56: Selection and erection of electrical equipment - Safety services, \$97.00

[IEC 60364-7-717 Ed. 2.0 b:2009](#), Low-voltage electrical installations - Part 7-717: Requirements for special installations or locations - Mobile or transportable units, \$107.00

#### **ELECTROMAGNETIC COMPATIBILITY (TC 77)**

[IEC/TR 61000-4-35 Ed. 1.0 en:2009](#), Electromagnetic compatibility (EMC) - Part 4-35: Testing and measurement techniques - HPEM simulator compendium, \$250.00

[IEC 61000-4-13 Ed. 1.1 b:2009](#), Electromagnetic compatibility (EMC) - Part 4-13: Testing and measurement techniques - Harmonics and interharmonics including mains signalling at a.c. power port, low frequency immunity tests, \$163.00

[IEC 61000-4-16 Amd.2 Ed. 1.0 b:2009](#), Amendment 2 - Electromagnetic compatibility (EMC) - Part 4-16: Testing and measurement techniques - Test for immunity to conducted, common mode disturbances in the frequency range 0 Hz to 150 kHz, \$21.00

#### **FIBRE OPTICS (TC 86)**

[IEC 62149-2 Ed. 1.0 en:2009](#), Fibre optic active components and devices - Performance standards - Part 2: 850 nm discrete vertical cavity surface emitting laser devices, \$97.00

#### **FLAT PANEL DISPLAY DEVICES (TC 110)**

[IEC 61988-2-3 Ed. 1.0 b:2009](#), Plasma display panels - Part 2-3: Measuring methods - Image quality: defects and degradation, \$107.00

#### **INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)**

[IEC/TR 62443-3-1 Ed. 1.0 en:2009](#), Industrial communication networks - Network and system security - Part 3-1: Security technologies for industrial automation and control systems, \$260.00

[IEC 61987-10 Ed. 1.0 en:2009](#), Industrial-process measurement and control - Data structures and elements in process equipment catalogues - Part 10: Lists of properties (LOPs) for industrial-process measurement and control for electronic data exchange - Fundamentals, \$179.00

#### **LAMPS AND RELATED EQUIPMENT (TC 34)**

[IEC 60064 Amd.5 Ed. 6.0 b:2009](#), Amendment 5 - Tungsten filament lamps for domestic and similar general lighting purposes - Performance requirements, \$97.00

#### **NUCLEAR INSTRUMENTATION (TC 45)**

[IEC 60965 Ed. 2.0 b:2009](#), Nuclear power plants - Control rooms - Supplementary control points for reactor shutdown without access to the main control room, \$87.00

#### **PERFORMANCE OF HOUSEHOLD ELECTRICAL APPLIANCES (TC 59)**

[IEC 60704-2-2 Ed. 2.0 en:2009](#), Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-2: Particular requirements for fan heaters, \$61.00

#### **POWER ELECTRONICS (TC 22)**

[IEC 60633 Ed. 2.1 b:2009](#), Terminology for high-voltage direct current (HVDC) transmission, \$179.00

#### **SAFETY OF HAND-HELD MOTOR-OPERATED ELECTRIC TOOLS (TC 116)**

[IEC 60745-2-13 Amd.1 Ed. 2.0 b:2009](#), Amendment 1 - Hand-held motor-operated electric tools - Safety - Part 2-13: Particular requirements for chain saws, \$26.00

#### **SWITCHES FOR APPLIANCES (TC 23J)**

[IEC 61020-1 Ed. 2.0 b:2009](#), Electromechanical switches for use in electrical and electronic equipment - Part 1: Generic specification, \$235.00

### **IEC Technical Specifications**

#### **INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)**

[IEC/TS 62443-1-1 Ed. 1.0 en:2009](#), Industrial communication networks - Network and system security - Part 1-1: Terminology, concepts and models, \$250.00

# 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: <http://www.nist.gov/notifyus/> 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: [ncsci@nist.gov](mailto:ncsci@nist.gov) or [notifyus@nist.gov](mailto:notifyus@nist.gov).

# Information Concerning

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## American National Standards

### INCITS Executive Board

#### ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum for information technology developers, producers and users to create and maintain formal de jure IT standards. INCITS' mission is to promote the effective use of Information and Communication Technology through standardization in a way that balances the interests of all stakeholders and increases the global competitiveness of the member organizations.

The INCITS Executive Board serves as the consensus body with its oversight of programs of its 30+ Technical Committees. Additionally, the INCITS Executive Board exercises international leadership in its role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in all membership categories:

- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)
- business (large/small businesses and consultants)

Membership in the INCITS Executive Board is open to all directly and materially affected parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, please contact Jennifer Garner at 202-626-5737 or [jgarner@itic.org](mailto:jgarner@itic.org).

## Call for Members (ANS Consensus Bodies)

### UL Standards Committees

#### STP 783, STP 1203, STP 2225, and STP 60079

##### STP 783

STP 783 seeks to broaden its membership base and is recruiting new participants in the following interest categories:

- AHJ
- Commercial/Industrial User
- General
- Government
- Supply Chain

STP 783 covers the following UL standard: UL 783, Electric Flashlights and Lanterns for Hazardous Locations.

##### STP 1203

STP 1203 seeks to broaden its membership base and is recruiting new participants in the following interest categories:

- AHJ
- Commercial/Industrial User
- General
- Government
- Supply Chain
- Testing & Standards

STP 1203 covers the following UL standards:

- UL 698, Industrial Control Equipment for Use in Hazardous (Classified) Locations;
- UL 823, Electric Heaters for Use in Hazardous (Classified) Locations;
- UL 877, Circuit Breakers and Circuit-Breaker Enclosures for Use in Hazardous (Classified) Locations;
- UL 886, Outlet Boxes and Fittings for Use in Hazardous (Classified) Locations;
- UL 894, Switches for Use in Hazardous (Classified) Locations;
- UL 1002, Electrically Operated Valves for Use in Hazardous (Classified) Locations;
- UL 1010, Receptacle-Plug Combinations for Use in Hazardous (Classified) Locations; and
- UL 1203, Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations.

##### STP 2225

STP 2225 seeks to broaden its membership base and is recruiting new participants in the following interest categories:

- AHJ
- Commercial/Industrial User
- General
- Government
- Supply Chain
- Testing & Standards

STP 2225 covers the following UL standard: UL 2225, Cables and Cable Fittings for Use in Hazardous (Classified) Locations.

**STP 60079**

STP 60079 seeks to broaden its membership base and is recruiting new participants in the following interest categories:

- AHJ
- Commercial/Industrial User
- General
- Government
- Supply Chain
- Testing & Standards

STP 60079 covers the following UL standard:

- UL 60079-0, Explosive Atmospheres - Part 0: Equipment - General Requirements
- UL 60079-1, Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d"
- UL 60079-11, Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i"
- UL 60079-15, Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus
- UL 60079-18, Electrical Apparatus for Explosive Gas Atmospheres - Part 18: Construction, Test and Marking of Type of Protection Encapsulation "m" Electrical Apparatus
- UL 60079-5, Explosive Atmospheres - Part 5: Equipment Protection by Powder Filling "q"
- UL 60079-6, Explosive Atmospheres - Part 6: Equipment Protection by Oil-Immersion "o"
- UL 60079-7, Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety "e"

Information concerning the application process may contact:

Vickie Hinton  
 UL (Underwriters Laboratories, Inc.)  
 12 Laboratory Drive  
 P.O. Box 13995  
 Research Triangle Park, NC 27709-3995  
 PHONE: (919) 549-1851  
 FAX: (919) 547-6498  
 E-mail: [Vickie.T.Hinton@us.ul.com](mailto:Vickie.T.Hinton@us.ul.com)

## ANSI Accreditation Program for Third Party Product Certification Agencies

Applications for Product Certification  
 Accreditation Program

**Bureau Veritas Consumer Product Services**

**Comment Deadline: September 8, 2009**

**Bureau Veritas Consumer Product Services**  
 One Distribution Center Circle, Suite #1  
 Littleton, MA 01460

Bureau Veritas Consumer Product Services has submitted formal application for accreditation by ANSI of the following scope:

Toy Safety Certification Program

Please send your comments by September 8, 2009 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: [rfigueir@ansi.org](mailto:rfigueir@ansi.org).

**Centre Testing International PTE, Ltd. (CTI)**

**Comment Deadline: September 8, 2009**

**Centre Testing International PTE, Ltd. (CTI)**

Mr. Tok Poie Goh  
 Senior Technical Director  
 100 Tras Street, #09-03  
 The Amara Corporate Tower  
 Singapore 079027  
 PHONE: 65 64230030  
 FAX: 65 62277177  
 E-mail: [tok.poie\\_goh@cti-cert.com](mailto:tok.poie_goh@cti-cert.com)

Centre Testing International PTE, Ltd. (CTI) has submitted formal application for accreditation by ANSI of the following scope:

Toy Safety Certification Program

Please send your comments by September 8, 2009 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: [rfigueir@ansi.org](mailto:rfigueir@ansi.org).

**Intertek Testing Services Hong Kong, Ltd.**

**Comment Deadline: September 8, 2009**

**Intertek Testing Services Hong Kong Ltd.**

Karen Ng  
 2/F, Garment Centre, 576 Castle Peak Road  
 Kowloon, Hong Kong, China  
 PHONE: 852-2173-8888  
 FAX: 852-2786-1903  
 E-mail: [karen.ng@intertek.com](mailto:karen.ng@intertek.com)  
 Web: [www.hongkong.intertek-etisemko.com](http://www.hongkong.intertek-etisemko.com)

Intertek Testing Services Hong Kong, Ltd. has submitted formal application for accreditation by ANSI of the following scope:

Toy Safety Certification Program

Please send your comments by September 8, 2009 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: [rfigueir@ansi.org](mailto:rfigueir@ansi.org).

**SGS Systems and Services Certification**

**Comment Deadline: September 8, 2009**

**SGS Systems and Services Certification**

Malcolm Ting  
 201 Rt 17 North  
 Rutherford, NJ 07070  
 PHONE: (201) 508-3017  
 FAX: (201) 508 3193  
 E-mail: [www.us.sgs.com](http://www.us.sgs.com)

SGS Systems and Services Certification has submitted formal application for accreditation by ANSI of the following scope(s):

Toy Safety Certification Program

Please send your comments by September 8, 2009 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: [rfigueir@ansi.org](mailto:rfigueir@ansi.org).

## Request for Scope Extension

SAI Global Certification Services Pty, Ltd.

Comment Deadline: September 8, 2009

Mr. Guillaume Gignac  
**SAI Global Certification Services Pty, Ltd.**  
 865, rue Ellingham,  
 Pointe-Claire, QC H9R 5E8, Canada  
 PHONE: (514) 428-2438  
 FAX: (514) 694-9697  
 E-mail: [Guillaume.Gignac@qmi-saiglobal.com](mailto:Guillaume.Gignac@qmi-saiglobal.com)  
 Web: [www.sai-global.com](http://www.sai-global.com)

Mr. Malcolm Phipps (cc)  
**SAI Global Certification Services Pty, Ltd.**  
 20 Carlson Court, Suite 100  
 Toronto, Ontario M9W 7K6, Canada  
 PHONE: (416) 401-8650  
 FAX: (800) 465-3717  
 E-mail: [mphipps@qmi.com](mailto:mphipps@qmi.com)  
 Web: [www.sai-global.com](http://www.sai-global.com)

SAI Global Certification Services Pty Ltd., an ANSI-accredited certification body, has requested a scope extension of ANSI accreditation to include the following scope(s):

The Sustainable Forestry Initiative® Program:  
 Requirements for Fiber Sourcing, Chain of Custody and Product Labels: October, 2006 - SFI Annex 1 – SFI Responsible Fiber Sourcing Standard and Associated Labels

Please send your comments by September 8, 2009 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: [rfigureir@ansi.org](mailto:rfigureir@ansi.org) or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036 FAX: (202) 293-9287 or e-mail: [njackson@ansi.org](mailto:njackson@ansi.org).

## ANSI Accreditation Program for Greenhouse Gas Verification/Validation Bodies

Application for Accreditation

Cameron-Cole LLC

Comment Deadline: September 8, 2009

In accordance with the following ISO standards:

ISO 14065:2007, Greenhouse gases – Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition

ISO 14064-3:2006, Greenhouse gases – Part 3: Specification with guidance for the validation and verification of greenhouse gas assertions,

the following organization is applying for accreditation in the ANSI Accreditation Program for Greenhouse Gas Verification/Validation Bodies:

**Cameron-Cole, LLC**  
 5777 Central Ave., Suite 200  
 Boulder, CO 80301

Cameron-Cole, LLC has submitted formal application for accreditation by ANSI for the following GHG program:

The Climate Registry

Please send your comments by September 8, 2009 to Ann Bowles, Program Manager GHG Program, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: [abowles@ansi.org](mailto:abowles@ansi.org).

## International Organization for Standardization (ISO)

ISO Proposal for a New Field of ISO Technical Activity

Mechatronics

Comment Deadline: September 18, 2009

AFNOR (France) has submitted to ISO a proposal for a new field of ISO technical activity on the subject of Mechatronics, with the following scope statement:

Standardization in the field of mechatronics, which is an approach aiming at the synergistic integration of mechanics, electronics, control theory, and computer science within product design and manufacturing, in order, in particular, to improve and/or optimize the functionality of mechanical products.

The word "mechatronics" was invented in 1969 by Mr. Tetsuro Mori, executive officer of the Japanese company Yaskawa Electric Corporation, a manufacturer of automation systems and components. The word "mechatronics" was built by the combination of "mecha" from "mechanism" and "tronics" from electronics. The word was first registered as a trademark. Due to its large use worldwide, Yaskawa gave up its rights in 1982.

This proposal has been sent to the members of the ANSI International Committee (AIC).

Anyone wishing to review the new work item can request a copy of the proposal by contacting Henrietta Scully, ANSI, via e-mail at [hscully@ansi.org](mailto:hscully@ansi.org) by September 18th, with submission of comments to Steven Cornish, ANSI, [scornish@ansi.org](mailto:scornish@ansi.org), by September 25, 2009.

Invitation to ISO Workshop

AFNOR (France)

Following approval by the Technical Management Board of a proposal from AFNOR (France) regarding the classification of glass clarity, AFNOR has invited all ISO member bodies to participate in the first ISO Workshop meeting October 15-16th, 2009 in Paris, France. Those interested in more information and/or participating should contact Rachel Howenstine, ANSI, ([rhowenstine@ansi.org](mailto:rhowenstine@ansi.org)).

## U.S. Technical Advisory Group

Call for Participation

US/TAG to ISO/PC 245- Cross-Border Trade of Second-Hand Goods

The newly formed US/TAG to ISO/PC 245, Cross-border trade of second-hand goods, is inviting additional participants to join the US/TAG. The scope of ISO/PC 245 is currently listed as "Standardization in the field of cross-border trade of second-hand goods." The first international meeting of the group is planned to take place in Beijing, China in September. Those interested in participating on the US/TAG should contact Rachel Howenstine, ANSI, ([rhowenstine@ansi.org](mailto:rhowenstine@ansi.org)).



## Meeting Notices

### ISO/PC 246 – Anti-Counterfeiting Tools, and ISO/TC 247 – Fraud Countermeasures and Controls

NASPO, the US/TAG administrator for ISO/PC 246 and ISO/TC 247, recently announced its first US/TAG meeting, which will take place in Denver, Colorado August 18-20. There will be an organizing and planning meeting on August 18, with the US/TAG meeting taking place August 19 and 20.

The general purpose of this first meeting will include the selection of representatives to the ISO/PC 246 and ISO/TC 247 meetings to be held in Santa Clara, California. This US/TAG meeting will also; review the scope of the US/TAG and TC 247, review the submission of any US proposed work items, and the development of the US positions on any proposed work items from other national standards bodies.

Those wishing to participate in the US/TAG and/or the meeting should please contact Michael O'Neil, NASPO, [mikeo@naspo.info](mailto:mikeo@naspo.info).

### AMT – The Association For Manufacturing Technology

#### B11.2 Subcommittee – Hydraulic Power Presses

The B11.2 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on August 19-21, 2009 at Toyota in Erlanger, Kentucky. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.2 Subcommittee deals with hydraulic power presses.

The purpose of this meeting is to continue revision work on the 1995 (R05) American National Standard on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to hydraulic power presses, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at [www.amtonline.org/calendar](http://www.amtonline.org/calendar), or you may contact Cindy Haas, AMT, at [clhaas@amtonline.org](mailto:clhaas@amtonline.org).

#### B11-2008 Subcommittee – General Safety Requirements Common to ANSI B11 Machines

The B11 (newly merged GSR and B11.TR3) Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on August 24-26, 2009 at Pilz Automation Safety, L.P. in Canton, Michigan. The B11 Committee is an ANSI-Accredited Standards Committee on machine tool safety, and the B11-2008 (GSR) Subcommittee deals with the overall general safety requirements common to machines. The B11.TR3 Subcommittee deals with risk assessment and risk reduction for machine safety.

The purpose of this meeting is to begin merging both B11 and B11.TR3 documents, to update work on the newly approved B level standard to address/create bridge language to be used by all B11 subcommittees as they revise standards using the general requirements approach. It is anticipated that the GSR document will eventually become the core or 'umbrella' standard for the B11 series. This meeting is open to anyone with an interest in machine tool safety, particularly as it relates to general safety requirements for machines, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at [www.amtonline.org/calendar](http://www.amtonline.org/calendar), or you may contact Cindy Haas, AMT, at [clhaas@amtonline.org](mailto:clhaas@amtonline.org).

#### B11.9 Subcommittee – Grinding Machines

The B11.9 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on August 26-28, 2009 at Pilz Automation Safety in Canton, Michigan. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.9 Subcommittee deals with the safety requirements of machines used to grind materials.

The purpose of this meeting is to continue revision work on this 30+ year old American National Standards on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to grinding machines, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at [www.amtonline.org/calendar](http://www.amtonline.org/calendar), or you may contact Cindy Haas, AMT, at [clhaas@amtonline.org](mailto:clhaas@amtonline.org).

#### B11.19 Subcommittee – Safeguarding Performance Criteria

The B11.19 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on September 14-16, 2009 at the Sheraton Independence (Cleveland), Ohio. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.19 Subcommittee deals with the safeguarding performance criteria of machines.

The purpose of this meeting is to continue revision work on the 2003 American National Standard on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to safeguarding performance criteria, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at [www.amtonline.org/calendar](http://www.amtonline.org/calendar), or you may contact Cindy Haas, AMT, at [clhaas@amtonline.org](mailto:clhaas@amtonline.org).

#### B11.3 Subcommittee – Power Press Brakes

The B11.3 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on September 16-18, 2009 at the Sheraton Independence, Independence (Cleveland), Ohio. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.3 Subcommittee deals with power press brakes.

The purpose of this meeting is to continue revision work on the 2002 (R07) American National Standard on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to power press brakes, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at [www.amtonline.org/calendar](http://www.amtonline.org/calendar), or you may contact Cindy Haas, AMT, at [clhaas@amtonline.org](mailto:clhaas@amtonline.org).

#### B11-2008 Subcommittee – General Safety Requirements Common to ANSI B11 Machines

The B11 (newly merged GSR and B11.TR3) Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on November 16-18, 2009 at C & E Sales in Dayton, Ohio. The B11 Committee is an ANSI-Accredited Standards Committee on machine tool safety, and the B11-2008 (GSR) Subcommittee deals with the overall general safety requirements common to machines. The B11.TR3 Subcommittee deals with risk assessment and risk reduction for machine safety.

The purpose of this meeting is to continue to merge both B11 and B11.TR3 documents, to update work on the newly approved B level standard to address/create bridge language to be used by all B11 subcommittees as they revise standards using the general requirements approach. It is anticipated that the GSR document will eventually become the core or 'umbrella' standard for the B11 series. This meeting is open to anyone with an interest in machine tool safety, particularly as it relates to general safety requirements for machines, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at [www.amtonline.org/calendar](http://www.amtonline.org/calendar), or you may contact Cindy Haas, AMT, at [clhaas@amtonline.org](mailto:clhaas@amtonline.org).

### **B11.19 Subcommittee – Safeguarding Performance Criteria**

The B11.19 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on December 8-10, 2009 at Bosch Rexroth in Hoffman Estates, Illinois. The B11 Committee is an ANSI-Accredited Standards Committee on machine safety, and the B11.19 Subcommittee deals with the safeguarding performance criteria of machines.

The purpose of this meeting is to continue revision work on the 2003 American National Standard on machine safety. This meeting is open to anyone with an interest in machine safety, particularly as it relates to safeguarding performance criteria, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at [www.amtonline.org/calendar](http://www.amtonline.org/calendar), or you may contact Cindy Haas, AMT, at [clhaas@amtonline.org](mailto:clhaas@amtonline.org).

### **B11 Accredited Standards Committee**

The ANSI B11 Accredited Standards Committee will hold its next semi-annual meeting on January 25 & 26, 2010 at Boeing in Seal Beach, California.

The B11 is an ANSI Accredited Standards Committee on machine safety, and the purpose of this meeting is to discuss ongoing issues and the business of the B11 ASC. This meeting is open to anyone with an interest in safety and the safe use of machines, however, any voting will be restricted to full members of this Committee.

If you have an interest in participating in this meeting or would like more information, please visit our website at [www.amtonline.org/calendar](http://www.amtonline.org/calendar), or you may contact Cindy Haas, AMT, at [clhaas@amtonline.org](mailto:clhaas@amtonline.org).

### **ANSI Nanotechnology Standards Panel (ANSI-NSP)**

The ANSI Nanotechnology Standards Panel (ANSI-NSP) will hold its next meeting on September 9, 2009, co-located with the Nanobusiness Alliance Annual Conference at the Hyatt Regency McCormick Place in Chicago, Illinois. For additional information, please contact Heather Benko ([hbenko@ansi.org](mailto:hbenko@ansi.org)) at ANSI.

### **ANSI-Accredited U.S. TAG to ISO/TC 229 Nanotechnologies**

The ANSI-Accredited U.S. TAG to ISO/TC 229 Nanotechnologies will meet on September 10, 2009, co-located with the Nanobusiness Alliance Annual Conference at the Hyatt Regency McCormick Place in Chicago, Illinois. For additional information or to join the U.S. TAG, please contact Heather Benko ([hbenko@ansi.org](mailto:hbenko@ansi.org)) at ANSI.

### **Organizational Meeting for New INCITS Technical Committee INCITS/CGIT1 - Corporate Governance of IT - September 14, 2009 - Washington, DC**

The InterNational Committee for Information Technology Standards (INCITS) recently established a new technical committee on Corporate Governance of IT. The new technical committee, INCITS/CGIT1, will serve as the US TAG to ISO/IEC JTC 1/WG 6 Corporate Governance of IT. The INCITS/CGIT1 area of work will address standardization in the areas assigned to JTC 1/WG 6 which currently include:

- ISO/IEC 38500:2008, Corporate governance of information technology development of guidelines associated with ISO/IEC 38500

JTC 1/WG 6 passed resolutions at the May 2009 formation meeting recommending the transfer of the following JTC 1/SC 7 projects to WG 6:

- ISO/IEC NP 29151, Software and System Engineering — Corporate Governance of Information Technology
- ISO/IEC NP 29184, Information Technology — Corporate Governance of IT Implementation Guide

The organizational meeting of INCITS/CGIT1, Corporate Governance of IT, has been scheduled for September 14, 2009 in Washington, DC:

Information Technology Industry Council (ITI)  
1101 K Street, NW  
Suite 610  
Washington, DC 20005

Membership in INCITS/CGIT1 is open to all directly and materially affected parties in accordance with the INCITS membership rules. To find out more about attending the organizational meeting of INCITS/CGIT1, please contact Ms. Jennifer Garner at [jgarner@ititc.org](mailto:jgarner@ititc.org) or (202) 626-5737.

### **ADA Informatics Standards Committee**

The ADA Standards Committee on Dental Informatics (SCDI) will hold its next meetings on September 29-30 in Honolulu, HI at the Hilton Hawaiian Village Hotel. The meeting opens with SCDI subcommittee and working group meetings on March 29. The SCDI Plenary meeting will be held on September 30 beginning at 1:30 p.m. For further information on the ADA SCDI meeting, please contact Paul Bralower at (800) 621-8099, Ext. 4129, or e-mail [bralowerp@ada.org](mailto:bralowerp@ada.org).

## PROPOSAL FOR BSR/UL 746A

### 1. HAI test - maximum number of arcs and above-surface testing

32.3.1 The test specimen is to consist of a bar sample measuring ~~42.7~~ 13.0 mm ± 0.5 mm by ~~127~~ 125 mm ± 5 mm (1/2 by 5 inches) by the thickness to be tested. ~~Unless otherwise specified, special conditioning is not required.~~

32.4.1 The test is to be conducted on five specimens. Each specimen, in turn, is to be positioned with the electrodes making initial contact on the surface of the sample. The circuit is to be energized and the cyclic arcing started. The timing of the arcs is to be adjusted to a rate of 40 complete arcs per minute. The rate of electrode separation is to be  $254 \pm 25$  mm per second ( $10 \pm 1$  inch per second). The test is to be continued until ignition of the sample occurs, a hole is burned through the sample, or until a total of ~~200~~ 150 cycles has elapsed.

32.4.2 If ignition or a hole through any specimen occurs, an optional above surface test may be conducted. This optional test is conducted on an additional set of three samples ~~shall be~~ tested with the electrodes making contact 1.6 mm (1/16 inch) above the surface of the specimen. Should ignition or a hole occur within ~~200~~ 150 cycles, an additional set of three samples ~~shall~~ may optionally be tested with the electrodes making contact 3.2 mm (1/8 inch) above the surface of the specimen.

32.4.3 The following is to be recorded as applicable:

- a) The number of arcs to cause ignition.
- b) The number of arcs to cause a hole through the sample.
- c) The maximum number of cycles, ~~200~~ 150.
- d) Observations regarding melting, charring, or the like.

32.5.1 The report is to include each of the following items:

- a) Complete identification of the material tested - including type, source, manufacturer's code number, and the like.
- b) Testing-room conditions.
- c) Number of specimens tested.

- d) Thickness of the specimens tested.
  - e) Distance the electrodes were spaced above the top surface of the specimen during the test, if applicable.
  - f) Number of make and break cycles of operation completed when the test was terminated (either ~~200~~ 150 cycles or the number of cycles to ignition).
  - g) Computation of the average number of arc exposures prior to ignition.
  - h) Observations concerning the condition of the specimen, arc path or the like, melting, erosion, carbonization, and the like.
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**BSR/UL 1123 – Flame exposure proposal :**

3.17.1 PLAIN SURFACE TEXTILE FABRIC - Any textile fabric which does not have an intentionally raised fiber or yarn surface such as pile, nap, or tuft, but shall include those fabrics that have fancy woven, knitted or flock-printed surfaces (See 16 CFR 1610).

3.17.2 RAISED SURFACE TEXTILE FABRIC - Any textile fabric with an intentionally raised fiber or yarn surface, such as a pile, including flocked pile, nap, or tufting (See 16 CFR 1610).

**30 Flame Exposure Test**

30.1 A device intended to be worn shall ~~retain 75 percent of the values specified in Table 24.4~~ not flame for the period specified in the table and shall remain serviceable ~~for one use~~ more than 6 seconds following a 2-second exposure to flames produced by burning n-heptane when tested in accordance with 30.2 - 30.5. See 30.8.

Exception: Fabrics which would be exposed to flame that have uncoated faces of either:

a) Plain surface fabrics, regardless of fiber content, weighing 2.6 oz (74 g) or more per square yard; or

b) Plain and raised surface fabrics made of acrylic, modacrylic, nylon, olefin, polyester, wool, or any combination of these fibers, regardless of weight

are not required to comply with this requirement.

30.2 The test pan is to be 12 by 18 by 2-1/2 inches (305 by 457 by 63.5 mm).

30.3 The test is to be conducted in an essentially draft-free area.

30.4 One-half inch (12.7 mm) of water is to be put in the bottom of the test pan, followed by enough n-heptane to make a minimum total depth of 1-1/2 inches (38.1 mm). The n-heptane is to be ignited and allowed to burn freely for 30 seconds before the device is inserted.

30.5 The upright device is to enter and pass through the flames in a forward, vertical, freehanging position, with the bottom of the device 9 inches (229 mm) above the top edge of the test pan. The 2-second timing is to start as soon as the leading edge of the sample is touched by the flames and stopped as the trailing edge leaves the flames.

~~30.6 If the device is burning upon emergence from the flames, 6 seconds shall elapse before extinguishing the flames with water.~~

~~30.7 Following exposure to the flames, the device shall comply with the requirements of the Tensile Test, Section 24, as detailed by 24.1 - 24.10, except that the test loads shall be 75 percent of those shown in Table 24.1.~~

~~30.8 At the conclusion of the test, if service of the device is questionable, it shall be subjected to the Water Entry Test, Section 17, and Flotation Stability Test, Section 16 utilizing one test participant having the maximum chest size or weight, as appropriate, for which the device is intended.~~

## BSR/UL 2200 recirculation proposal

## PROPOSAL

61.2.22 Units that are fueled by natural gas or liquefied petroleum gas shall be additionally marked with the following:

- a) Fuel type to be supplied to the engine;
- ~~b) Minimum fuel energy content Btu/ft<sup>3</sup> (MJ/liter) output rating;~~
- e) b) Maximum and minimum inlet pressure at the point of connection to the supply piping; and
- ~~d) c) Total hourly Btu input Maximum input flow rating Btu/h at nameplate electrical rating.~~

61.2.23 Units that are fueled by gasoline or diesel shall be additionally marked with the following:

- a) Fuel type to be supplied to the engine or manufacturers fuel specification document reference for range of fuel types; and
- b) Maximum and minimum inlet pressure at the point of connection to the supply piping for units that require a pressurized fuel input; and
- c) ~~Input~~ Maximum input fuel flow at nameplate electrical rating.