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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

\* Standard for consumer products

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# **Comment Deadline: September 4, 2011**

# **NSF (NSF International)**

# Revisions

BSR/NSF 173-201x (i39), Dietary Supplements (revision of ANSI/NSF 173-2010)

Issue 39: Updates the subsection heading for 6.1.1.1, Macroscopic test methods.

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

Send comments (with copy to BSR) to: Joan Hoffman, (734) 769-5159, jhoffman@nsf.org

# UL (Underwriters Laboratories, Inc.)

## New Standards

BSR/UL 1067-201x, Standard for Safety for Electrically Conductive Equipment and Materials for Use in Flammable Anesthetizing Locations (Proposal dated 08-05-11) (new standard)

Provides revisions to the proposal document dated June 3, 2011 for the Fifth Edition of UL 1067, based on a comment received.

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

Send comments (with copy to BSR) to: Vickie Hinton, Vickie.T. Hinton@us.ul.com

# Revisions

BSR/UL 1059-201x, Standard for Safety for Terminal Blocks (revision of ANSI/UL 1059-2010)

The following changes in requirements to the Standard for Terminal Blocks, UL 1059, are being proposed:

(1) Addition of exception to 9.1 for performing Mercurous Nitrate or Moist Ammonia Stress Corrosion tests.

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

Send comments (with copy to BSR) to: Valara Davis, (919) 549-0921, Valara.Davis@us.ul.com

# Comment Deadline: September 19, 2011

# AAMI (Association for the Advancement of Medical Instrumentation)

## Reaffirmations

BSR/AAMI/ISO 13408-1-2008 (R201x), Aseptic processing of health care products - Part 1: General requirements (reaffirmation of ANSI/AAMI/ISO 13408-1-2008)

Specifies the general requirements for, and offers guidance on, processes, programs and procedures for development, validation and routine control of the manufacturing process for aseptically processed health care products. This part of ISO 13408 includes requirements and guidance relative to the overall topic of aseptic processing.

Single copy price: \$50.00 (AAMI members)/\$100.00 (list)

Obtain an electronic copy from: www.aami.org

- Order from: AAMI Publications (PHONE: 1-877-249-8226/FAX: 1-301 -206-9789)
- Send comments (with copy to BSR) to: Jennifer Moyer, (703) 253-8274, jmoyer@aami.org

# AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

## New Standards

BSR/AHRI Standard 410-2001 with Addenda 1, 2 and 3-201x, Forced-Circulation Air-Cooling and Air-Heating Coils (new standard)

Applies to Forced-Circulation Air-Cooling and Air-Heating Coils, as defined in Section 3 and classified in Section 4 of this standard, and for application under non-frosting conditions.

Single copy price: Free

Obtain an electronic copy from: dabbate@ahrinet.org Order from: Daniel Abbate, (703) 600-0327, dabbate@ahrinet.org Send comments (with copy to BSR) to: Same

## Revisions

BSR/AHRI Standard 210/240 with Addendum 1-201x, Performance Rating of Unitary Air-Conditioning and Air-Source Heat Pump Equipment (revision of ANSI/AHRI Standard 210/240-2009)

Applies to factory-made Unitary Air-Conditioners and Air-Source Unitary Heat Pumps, as defined in Section 3 of this standard.

Single copy price: Free

Obtain an electronic copy from: dabbate@ahrinet.org Order from: Daniel Abbate, (703) 600-0327, dabbate@ahrinet.org Send comments (with copy to BSR) to: Same

BSR/AHRI Standard 340/360 with Addenda 1 and 2-201x, Performance Rating of Commercial and Industrial Unitary Air-Conditioning and Heat Pump Equipment (revision of ANSI/AHRI Standard 340/360 -2007)

Applies to factory-made Commercial and Industrial Unitary Air-Conditioning and Heat Pump Equipment, as defined in Section 3 of this standard.

Single copy price: Free

Obtain an electronic copy from: dabbate@ahrinet.org Order from: Daniel Abbate, (703) 600-0327, dabbate@ahrinet.org Send comments (with copy to BSR) to: Same

BSR/AHRI/ASHRAE ISO Standard 13256-1-201x, Water-source heat pumps - Testing and rating for performance - Part 1: Water-to-air and brine-to-air heat pumps (revision of ANSI/AHRI Standard/ASHRAE/ISO 13256-1-1998)

Establishes performance testing and rating criteria for factory-made residential, commercial and industrial, electrically driven, mechanical-compression type, water-to-air and brine-to-air heat pumps. The requirements for testing and rating contained in this part of ISO 13256 are based on the use of matched assemblies.

Single copy price: \$22.00

Obtain an electronic copy from: dabbate@ahrinet.org Order from: Daniel Abbate, (703) 600-0327, dabbate@ahrinet.org Send comments (with copy to BSR) to: Same

BSR/AHRI/ASHRAE ISO Standard 13256-2-201x, Water-source heat pumps - Testing and rating for performance - Part 2: Water-to-water and brine-to-water heat pumps (revision of ANSI/AHRI Standard/ASHRAE/ISO 13256-2-1998)

Establishes performance testing and rating criteria for factory-made residential, commercial and industrial, electrically driven, mechanical-compression type, water-to-water and brine-to-water heat pumps. The requirements for testing and rating contained in this part of ISO 13256 are based on the use of matched assemblies.

#### Single copy price: \$22.00

Obtain an electronic copy from: dabbate@ahrinet.org Order from: Daniel Abbate, (703) 600-0327, dabbate@ahrinet.org Send comments (with copy to BSR) to: Same

# ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

## New Standards

BSR/ASHRAE Standard 164.2P-201x, Method of Test for Residential Self-Contained Humidifier (new standard)

Provides a uniform method of test for residential self-contained system humidifiers in a laboratory environment. Although the method of test originated in ANSI/AHRI Standard 620-2004, Performance Rating of Self-Contained Humidifiers for Residential Applications, the committee has developed this separate method of test to be used independently of the AHRI rating standard so manufacturers, specifiers, installers, and users of central system residential humidifiers can test a humidifier's capacity under a variety of conditions with uniform results.

Single copy price: \$35.00

Obtain an electronic copy from: Free download at http://www.ashrae. org/technology/page/331

Order from: standards.section@ashrae.org

Send comments (with copy to BSR) to: Online Comment Database at http://www.ashrae.org/technology/page/331

# **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

## Revisions

BSR/ASTM D3262-201x, Specification for "Fiberglass" Glass-Fiber-Reinforced Thermosetting-Resin Sewer Pipe (revision of ANSI/ASTM D3262-2006)

http://www.astm.org/ANSI\_SA

Single copy price: \$39.00

BSR/ASTM D3517-201x, Specification for "Fiberglass" Glass-Fiber-Reinforced Thermosetting-Resin Pressure Pipe (revision of ANSI/ASTM D3517-2006)

http://www.astm.org/ANSI\_SA

Single copy price: \$45.00

BSR/ASTM D3679-201x, Specification for Rigid Poly(Vinyl Chloride) (PVC) Siding (revision of ANSI/ASTM D3679-2009)

http://www.astm.org/ANSI\_SA

Single copy price: \$39.00

BSR/ASTM D3754-201x, Specification for "Fiberglass" Glass-Fiber-Reinforced Thermosetting-Resin Sewer and Industrial Pressure Pipe (revision of ANSI/ASTM D3754-2006)

http://www.astm.org/ANSI\_SA

Single copy price: \$45.00

BSR/ASTM D4226-201x, Test Methods for Impact Resistance of Rigid Poly(Vinyl Chloride) (PVC) Building Products (revision of ANSI/ASTM D4226-2010)

http://www.astm.org/ANSI\_SA

Single copy price: \$39.00

# Reaffirmations

BSR/ASTM D2517-2006 (R201x), Specification for Reinforced Epoxy Resin Gas Pressure Pipe and Fittings (reaffirmation of ANSI/ASTM D2517-2006)

http://www.astm.org/ANSI\_SA

Single copy price: \$39.00

# BIFMA (Business and Institutional Furniture Manufacturers Association)

## Revisions

BSR/BIFMA X5.4-201x, Lounge and Public Seating - Tests (revision of ANSI/BIFMA X5.4-2005)

Provides manufacturers, specifiers, and users with a common basis for evaluating the safety, durability, and structural adequacy of business and institutional lounge seating. Lounge seating is normally used in indoor public spaces such as waiting, reception, or gathering areas. Lounge seating includes products with single seat units, units with multiple seating positions within one unit or ganged seating units. Lounge seating may be restrained from moving by attaching to the building structure or freestanding. Lounge seating products are generally not adjustable for personal use.

Single copy price: N/A

Obtain an electronic copy from: BIFMA International

Order from: BIFMA International

Send comments (with copy to BSR) to: David Panning, 616-285-3963, dpanning@bifma.org

# ECA (Electronic Components Association)

## New Standards

BSR/EIA 364-34-201x, Ambient Condensation Test Procedure for Electrical Connectors and Sockets (new standard)

Establishes a test method for the evaluation of connectors and sockets as they are influenced by the effects of ambient condensation.

Single copy price: \$75.00

Obtain an electronic copy from: global.ihs.com

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

Send comments (with copy to BSR) to: Edward Mikoski, (703) 907-8023, emikoski@ecaus.org

# **ISEA (International Safety Equipment Association)**

#### Revisions

BSR/ISEA 207-201x, High-Visibility Public Safety Vests (revision of ANSI/ISEA 207-2006)

Specifies performance requirements for high-visibility vests for use by public safety workers. Performance requirements are included for color, retroreflection, and minimum areas, as well as the suggested configuration of highly visible materials used in the construction of high-visibility public safety vests. Test methods are provided in the standard to ensure that a minimum level of visibility is maintained when items are subjected to ongoing care procedures. Performance requirements for optional features are included as well.

Single copy price: \$30.00

Obtain an electronic copy from: cfargo@safetyequipment.org

Order from: Cristine Fargo, (703) 525-1695, cfargo@safetyequipment. org

Send comments (with copy to BSR) to: Same

# MHI (Material Handling Industry)

### Reaffirmations

BSR MH28.2-2003 (R201x), Design and Testing of Boltless Metal-Wood Shelving (reaffirmation of ANSI MH28.2-2003)

Applies to Boltless Metal-Wood Shelving exclusively used for the storage by hand of small to bulky type material. The shelving framing is composed of boltless connections. Units consist of cold-formed steel members supporting a surface of particleboard, mat-formed wood particleboard, plywood, or other wood products.

Single copy price: \$5.00

Obtain an electronic copy from: mogle@mhia.org Order from: Michael Ogle, (704) 676-1190, mogle@mhia.org Send comments (with copy to BSR) to: Same

# NAAMM (National Association of Architectural Metal Manufacturers)

#### Reaffirmations

BSR/NAAMM AMP 521-2001 (R201x), Pipe Railing Systems Manual (reaffirmation of ANSI/NAAMM AMP 521-2001)

Provides guidance for those specifying or designing pipe railings systems. The standard is in the process of being incorporated into a more extensive document, but until that document is complete, it is desired to reaffirm the current version.

Single copy price: \$25.00

Obtain an electronic copy from: http://www.naamm.org/ansi/pending. aspx

Order from: Vernon Lewis, (630) 942-6591, vlewis7@cox.net Send comments (with copy to BSR) to: Same

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

#### Revisions

BSR/NEMA ANSLG C78.377-201x, Specifications for the Chromaticity of Solid State Lighting Products for Electric Lamps (revision of ANSI/NEMA ANSLG C78.377-2008)

Specifies the range of chromaticities recommended for general lighting with solid state lighting (SSL) products, as well as ensures that the white light chromaticities of the products can be communicated to consumers. The chromaticity requirement in this standard is for general indoor lighting applications and some outdoor applications where white light chromaticity is critical.

Single copy price: \$at cost +

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

Order from: Randolph Roy, (703) 841-3277, ran\_roy@nema.org; Mat\_clark@nema.org

Send comments (with copy to BSR) to: Same

# NEMA (ASC C8) (National Electrical Manufacturers Association)

## Revisions

\* BSR ICEA S-98-688-201x, ICEA Standard for Broadband TP Aircore, PE, CU (revision of ANSI ICEA S-98-688-2006)

Covers mechanical and electrical requirements for aircore broadband twisted-pair telecommunications cable with polyolefin-insulated copper conductors.

Single copy price: \$115.00

Obtain an electronic copy from: NEMA.org or ICEA.net

Order from: National Electrical Manufacturers Association, 1300 N. 17th Street, Suite 1752, Rosslyn, VA 22209

Send comments (with copy to BSR) to: Chris Henderson, (703) 841 -3271, Chris.Henderson@nema.org

\* BSR ICEA S-99-689-201x, ICEA Standard for Broadband TP Filled, PE, Cu (revision of ANSI ICEA S-99-689-2006)

Covers mechanical and electrical requirements for filled broadband twisted-pair telecommunications cable with polyolefin-insulated copper conductors.

### Single copy price: \$115.00

Obtain an electronic copy from: NEMA.org or ICEA.net

- Order from: National Electrical Manufacturers Association, 1300 N. 17th Street, Suite 1752, Rosslyn, VA 22209
- Send comments (with copy to BSR) to: Chris Henderson, NEMA, Chris. Henderson@nema.org

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

## Revisions

BSR CGATS.4-201x, Graphic technology - Graphic arts reflection densitometry measurements - Terminology, equations, image elements and procedures (revision of ANSI CGATS.4-2006)

Defines terms, equations, and procedures for measurement, use, and communication of data obtained using reflection densitometry in the graphic arts.

Single copy price: \$16.00

Obtain an electronic copy from: dorf@npes.org Order from: Debra Orf, (703) 264-7200, dorf@npes.org Send comments (with copy to BSR) to: Same

# SIA (ASC A92) (Scaffold Industry Association)

# New Standards

BSR/SIA A92.7-200x, Airline Ground Support Vehicle-Mounted Vertical Lift Devices (new standard)

Applies to airline ground support vehicle-mounted vertical-lift devices specifically designed for servicing aircraft while outdoors on a paved airport ramp surface. The chassis may be either a commercial-type vehicle or one custom designed to accommodate the vertical-lift structures.

Single copy price: \$45.00

Order from: Emily Bannwarth, (816) 595-4860, emily@scaffold.org Send comments (with copy to BSR) to: Same

# TAPPI (Technical Association of the Pulp and Paper Industry)

## New Standards

BSR/TAPPI T 811 om-201x, Edgewise compressive strength of corrugated fiberboard (short column test) (new standard)

Describes procedures for determining the edgewise compressive strength (ECT), perpendicular to the axis of the flutes, of a short column of single-, double-, or triple-wall corrugated fiberboard. The method includes procedures for cutting the test specimen, specimen support (waxed edges), and two procedures for applying the compressive force (constant strain rate, or constant load rate).

Single copy price: Free

Obtain an electronic copy from: standards@tappi.org Order from: Charles Bohanan, (770) 209-7276, standards@tappi.org Send comments (with copy to BSR) to: standards@tappi.org BSR/TAPPI T 1501 gl-201x, Training standard for paper machine tender (new standard)

Provides guidelines for skills and knowledge needed by a paper machine tender, often referred to as the paper machine first hand. The standard will be useful as a measure of the capabilities and understanding that a person must have to successfully perform the machine tender function.

Single copy price: Free

Obtain an electronic copy from: standards@tappi.org

Order from: Charles Bohanan, (770) 209-7276, standards@tappi.org Send comments (with copy to BSR) to: standards@tappi.org

# TCIA (ASC A300) (Tree Care Industry Association)

## Revisions

BSR A300 (Part 5)-201x, Tree Care Operations - Tree, Shrub, and Other Woody Plant Management - Standard Practices (Management of Trees and Shrubs During Site Planning, Site Development, and Construction) (revision of ANSI A300 (Part 5)-2005)

Provides a guide in the drafting of work project specifications for consumers as well as federal, state, municipal, and private authorities including property owners, property managers, and utilities. This standard is a performance standard for the management of trees, shrubs, and other woody plants before, during, and after the development process, including the project planning phase and postproject after care.

Single copy price: Free (Electronic copy); \$15.00 S&H (Paper copies) Obtain an electronic copy from: Rouse@tcia.org

Order from: Robert Rouse, (603) 314-5380 ext. 117, Rouse@tcia.org Send comments (with copy to BSR) to: Same

BSR A300 (Part 6)-201x, Tree Care Operations - Tree, Shrub and Other Woody Plant Management - Standard Practices (Planting and Transplanting) (revision of ANSI A300 (Part 6)-2005)

Provides a guide in the drafting of planting and transplanting specifications for consumers as well as federal, state, municipal, and private authorities including property owners, property managers, and utilities. This standard is a performance standards for the planting (installation) and transplanting (moving) of trees, shrubs, and other woody plants.

Single copy price: Free (Electronic copy); \$15.00 S&H (Paper copies) Obtain an electronic copy from: Rouse@tcia.org

Order from: Robert Rouse, (603) 314-5380 ext. 117, Rouse@tcia.org Send comments (with copy to BSR) to: Same

# TIA (Telecommunications Industry Association)

## New Standards

BSR/TIA 569-C-201x, Telecommunications Pathways and Spaces (new standard)

This default ballot is a result of the comment resolution held regarding SP-3-4817-RV3-F and is limited to five specific technical changes. Other comments submitted to SP-3-4817-RV3-F were resolved editorially. The results of the SP-3-4817-RV3-F ballot consisted of 15 "abstain" votes, 16 "approve" votes, 4 "approve with comments" votes, and 2 with "disapprove with comments" votes.

#### Single copy price: \$52.00

Obtain an electronic copy from: www.global.ihs.com

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

Send comments (with copy to BSR) to: Teesha Jenkins, TIA; tjenkins@tiaonline.org

BSR/TIA 1183-201x, Balunless test methods and fixtures for network analyzer measurements of four-pair (16 port) passive device parameters (new standard)

Defines balunless measurement methods, nomenclature, and fixtures for measurement of transmission parameters of four-pair (16-port) devices typically utilizing multi-port network analyzers.

#### Single copy price: \$104.00

Obtain an electronic copy from: www.global.ihs.com

- Order from: Global Engineering Documents, (800) 854-7179, www. global.ihs.com
- Send comments (with copy to BSR) to: Teesha Jenkins, TIA; tjenkins@tiaonline.org

# Addenda

BSR/TIA 568-C.0-2-201x, Generic Telecommunications Cabling for Customer Premises - Addendum 2, General Updates (addenda to ANSI/TIA 568-C.0-1-2010)

This default ballot is a result of the comment resolution held regarding SP-3-0177-AD2 and is limited to eight (8) specific technical changes. Other comments submitted to SP-3-0177-AD2 were resolved editorially. The results of the SP-3-0177-AD2 ballot consisted of 13 "abstain" votes, 20 "approve" votes, 5 "approve with comments" votes, and 2 having "disapprove with comments".

Single copy price: \$57.00

- Obtain an electronic copy from: www.global.ihs.com
- Order from: Global Engineering Documents, (800) 854-7179, www. global.ihs.com
- Send comments (with copy to BSR) to: Teesha Jenkins, (703) 907-7706, tjenkins@tiaonline.org

# UL (Underwriters Laboratories, Inc.)

# Reaffirmations

BSR/UL 783-2003 (R201x), Standard for Safety for Electric Flashlights and Lanterns for Use in Hazardous (Classified) Locations (Proposal bulletin dated 08-05-11) (reaffirmation of ANSI/UL 783-2003 (R2007))

Reaffirms the sixth edition of UL 783 as an American National Standard.

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: Vickie Hinton, vickie.t. hinton@us.ul.com

# Comment Deadline: October 4, 2011

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

# ASME (American Society of Mechanical Engineers)

### New Standards

BSR/ASME B18.31.5-201x, Bent Bolts (Inch Series) (new standard) Establishes general guidelines for parts classified as bent bolts. Bent bolts covered in this standard include U-Bolts of differing bends, Eyebolts, Hook Bolts of differing bends, and J-Bolts.

#### Single copy price: Free

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Angel Guzman, (212) 591-8018, guzman@asme.org

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

### Revisions

BSR/ASSE A10.32-201x, Fall Protection Systems for Construction and Demolition Operations (revision of ANSI/ASSE A10.32-2004)

Establishes performance criteria for personal fall-protection equipment and systems in construction and demolition and provides guidelines and recommendations for their use and inspection. This standard includes, but is not limited to, fall arrest, restraint, positioning, climbing, descending, rescue, escape, and training activities.

Single copy price: \$50.00

Order from: Timothy Fisher, (847) 768-3411, TFisher@ASSE.org Send comments (with copy to BSR) to: Same

# UL (Underwriters Laboratories, Inc.)

## **New Standards**

BSR/UL 6420-201x, Standard for Safety for Equipment Used for System Isolation and Rated as a Single Unit (new standard)

Covers isolating equipment incorporating electromechanical contactors remotely controlled and monitored to provide remote isolation status indication with a defined integrity level. This equipment is intended for use as an additional isolating means on the load side of the required supply-disconnecting device and overcurrent protection. This standard applies to isolating equipment that is to be used in circuits of which the rated voltage does not exceed 1000 volts ac or 1500 volts dc.

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 Sepper, (847) 664-3411, Megan.M.Sepper@us.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.

#### AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

Office:	2111 Wilson Boulevard
	Suite 500
	Arlington, VA 22201
Contact:	Daniel Abbate

- Contact. Daniel Abbate
- Phone: (703) 600-0327
- **Fax:** (703) 562-1942
- E-mail: dabbate@ahrinet.org
- BSR/AHRI Standard 880(I-P)-201x, Performance Rating of Air Terminals (new standard)
- BSR/AHRI Standard 880(SI)-201x, Performance Rating of Air Terminals (new standard)
- BSR/AHRI Standard 210/240 with Addendum 1-201x, Performance Rating of Unitary Air-Conditioning and Air-Source Heat Pump Equipment (revision of ANSI/AHRI Standard 210/240-2009)
- BSR/AHRI Standard 340/360 with Addenda 1 and 2-201x, Performance Rating of Commercial and Industrial Unitary Air-Conditioning and Heat Pump Equipment (revision of ANSI/AHRI Standard 340/360 -2007)
- BSR/AHRI Standard 410-2001 with Addenda 1, 2 and 3-201x, Forced-Circulation Air-Cooling and Air-Heating Coils (new standard)
- BSR/AHRI/ASHRAE ISO Standard 13256-1-201x, Water-source heat pumps - Testing and rating for performance - Part 1: Water-to-air and brine-to-air heat pumps (revision of ANSI/AHRI Standard/ASHRAE/ISO 13256-1-1998)
- BSR/AHRI/ASHRAE ISO Standard 13256-2-201x, Water-source heat pumps - Testing and rating for performance - Part 2: Water-to-water and brine-to-water heat pumps (revision of ANSI/AHRI Standard/ASHRAE/ISO 13256-2-1998)

# BIFMA (Business and Institutional Furniture Manufacturers Association)

- Office: 678 Front Ave. NW Grand Rapids, MI 49504
- Contact: David Panning
- Phone: 616-285-3963
- **Fax:** 616-285-3765
- E-mail: dpanning@bifma.org
- BSR/BIFMA X5.4-201x, Lounge and Public Seating Tests (revision of ANSI/BIFMA X5.4-2005)
- BSR/BIFMA X5.11-201x, Office Chairs for Heavy Occupants Tests (new standard)

#### ISEA (International Safety Equipment Association)

Office:	1901 North Moore Street, Suite 808 Arlington, VA 22209
Contact:	Cristine Fargo
Phone:	(703) 525-1695
	(703) 528-2148 cfargo@safetyequipment.org

BSR/ISEA 207-201x, High-Visibility Public Safety Vests (revision of ANSI/ISEA 207-2006)

# NAAMM (National Association of Architectural Metal Manufacturers)

- Office: 800 Roosevelt Road Building C, Suite 312 Glen Ellyn, II 60137
- Contact: Vernon Lewis
- Phone: (630) 942-6591
- Fax: (630) 790-3095
- E-mail: wlewis7@cox.net
- BSR/NAAMM AMP 521-2001 (R201x), Pipe Railing Systems Manual (reaffirmation of ANSI/NAAMM AMP 521-2001)

#### TIA (Telecommunications Industry Association)

Office:	2500 Wilson Blvd. Suite 300 Arlington, VA 22201
Contact:	Teesha Jenkins
Phone:	(703) 907-7706
Fax:	(703) 907-7727
E-mail:	tjenkins@tiaonline.org

BSR/TIA 569-C-201x, Telecommunications Pathways and Spaces (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.

# IEEE (Institute of Electrical and Electronics Engineers)

# **New Standards**

ANSI/IEEE 1458-2010, Recommended Practice for the Selection, Application, Field Testing, and Life Expectancy of Molded Case Circuit Breakers for Industrial Applications (new standard): 7/25/2011

#### Reaffirmations

ANSI/IEEE 1511-2004 (R2010), Guide for Investigating and Analyzing Power Cable, Joint, and Termination Failures on Systems Rated 5kV Through 46 kV (reaffirmation of ANSI/IEEE 1511-2004): 7/25/2011

# **NSF (NSF International)**

## New Standards

\* ANSI/NSF 350-2011 (i2), Onsite residential and commercial water reuse treatment systems (new standard): 7/18/2011

# Revisions

ANSI/NSF 332-2011 (i4), Sustainability Assessment for Resilient Flooring (revision of ANSI/NSF 332-2010): 5/22/2011

## UL (Underwriters Laboratories, Inc.)

## Revisions

- ANSI/UL 1951-2011, Standard for Safety for Electric Plumbing Accessories (revision of ANSI/UL 1951-2003 (R2008)): 7/22/2011
- ANSI/UL 1951-2011a, Standard for Safety for Electric Plumbing Accessories (revision of ANSI/UL 1951-2003 (R2008)): 7/22/2011

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

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

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

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

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

Office: 3 Park Avenue, 20th Floor (20N2)

New York, NY 10016

Contact: Mayra Santiago

Fax: (212) 591-8501

E-mail: ansibox@asme.org

BSR/ASME B30.30-201x, Ropes (new standard)

Stakeholders: Wire and synthetic rope manufacturers, crane and hoist manufacturers, crane and hoist users.

Project Need: To provide a single common reference document for those who utilize wire rope as a significant portion of a crane or hoisting system.

Consolidates the wire rope inspection and maintenance requirements contained within the existing Volumes of the B30 Standard. The proposed B30.30 standard will expand to include synthetic rope requirements. After the publication of this proposed B30.30 Rope standard, the B30 standards with running or standing ropes would refer to B30.30 for rope information and requirements.

# BIFMA (Business and Institutional Furniture Manufacturers Association)

Office: 678 Front Ave. NW Grand Rapids, MI 49504

Contact: David Panning

Fax: 616-285-3765

E-mail: dpanning@bifma.org

BSR/BIFMA X5.11-201x, Office Chairs for Heavy Occupants - Tests (new standard)

Stakeholders: Office furniture manufacturers, testing labs, furniture designers and specifiers.

Project Need: To construct office seating that can handle the heavier loads and stresses that occur in use of office seating.

Provides manufacturers, specifiers, and users with a common basis for evaluating the safety, durability, and structural adequacy of office chairs for use by persons weighing up to 400 lbs.

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

Office:	1919 S. Eads St. Arlington, VA 22202
Contact:	Shazia McGeehan
Fax:	(703) 907-4192

E-mail: smcgeehan@ce.org

\* BSR/CEA 861-F-201x, A DTV Profile for Uncompressed High Speed Digital Interfaces (new standard)

Stakeholders: Consumer Electronics Industry.

Project Need: To revise CEA-861-E.

Establishes protocols, requirements, and recommendations for the utilization of uncompressed digital interfaces by consumer electronics devices such as digital televisions (DTVs), digital cable, satellite or terrestrial set-top boxes (STBs), and related peripheral devices including, but not limited to DVD players/recorders, and other related sources or sinks.

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

Office: 8501 E. Pleasant Valley Rd. Cleveland, OH 44131

Contact: Cathy Rake

Fax: (216) 520-8979

E-mail: cathy.rake@csa-america.org

BSR/CSA B149.6-201x, Standard for Digester, Landfill, Biogas Generation And Utilization (new standard)

Stakeholders: Utilities, manufacturers, government agencies, suppliers.

Project Need: To address industry concerns regarding gas produced from renewable sources.

Applies to the installation of systems for the production, handling, storage, utilization, and safety aspects of operation and maintenance for handling storage and utilization of:

 digester gas in newly constructed wastewater treatment plants and the upgrading of existing systems;

(2) landfill gas in newly constructed landfill gas systems and the upgrading of existing systems; and

(3) biogas in newly constructed biogas utilization plants and the upgrading of existing systems.

#### ESA (Electronic Security Association, Inc.)

Office:	8380 Colesville Road, Suite 750
	Silver Spring, MD 20901
Contact:	Dale Eller

**Fax:** (301) 585-1866 **E-mail:** dalee@alarm.org

BSR/SRSS 01-2012-201x, Standard for Remote Supervising Station (revision and redesignation of ANSI/NBFAA SRSS-01-2007) Stakeholders: Fire Alarm manufacturers, installation and monitoring service providers, public safety officials.

Project Need: To update the existing standard to reflect new fire alarm technologies, services, and methodologies.

Applies to Remote Supervising Stations providing fire-alarm and supervisory services as described in the National Fire Alarm Code, NFPA 72. These requirements apply to remote stations, that are intended to be located in buildings constructed in accordance with building codes.

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

Office:	445	Hoes L	ane	
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Piscataway, NJ 08854 Contact: Lisa Yacone

**Fax:** (732) 562-1571

E-mail: l.yacone@ieee.org

BSR/IEEE 802.16.1-201x, Standard for WirelessMAN-Advanced Air Interface for Broadband Wireless Access Systems (new standard) Stakeholders: ITU-R, ARIB, TTA, WiMAX Forum, IEEE 802.16 vendors and operators.

Project Need: To extract the WirelessMAN-Advanced air interface specification from IEEE Std 802.16 (following its introduction to the standard by the amendment 802.16m-2011), moving it to the new standalone standard IEEE Std 802.16.1.

Specifies the WirelessMAN-Advanced air interface, including the medium access control layer (MAC) and physical layer (PHY), of a broadband wireless access (BWA) system supporting multiple services. The WirelessMAN-Advanced air interface supports ITU's IMT-Advanced requirements.

BSR/IEEE 844.1-201x, Standard for the Construction, Testing, and Marking for Skin Effect Heating Systems for Pipelines and Vessels (new standard)

Stakeholders: Manufacturers, designers, and users of skin-effect heaters, approval agencies.

Project Need: To extend the IEEE 844-2000 recommended practice document to become a standard for skin-effect heating, to incorporate the Errata document from 2005, and to update and make minor new corrections as determined through working group sessions.

Provides a standard for the construction, testing, and markings for the heating system and components for use in skin effect heating systems for pipelines and vessels in general industry.

BSR/IEEE 844.2-201x, Standard for the Construction, Testing, and Marking for Impedance, Induction, and Induction Susceptor Heating Systems for Pipelines and Vessels (new standard)

Stakeholders: Manufacturers, designers, and users of these heating systems and approval agencies.

Project Need: To extend the IEEE 844-2000 recommended practice document.

Provides a standard for the construction, testing, and markings for the heating system and components for use in impedance, induction, and induction susceptor furnace heating systems for pipelines and vessels in general industry.

BSR/IEEE 844.3-201x, Recommended Practice for Electrical Impedance, Induction and Skin Effect Heating Systems for Pipelines and Vessels (new standard)

Stakeholders: Manufacturers, designers, and users of skin-effect power cables.

Project Need: To extend the IEEE 844-2000 recommended practice document to become a standard for (1) skin-effect heating and (2) impedance and induction heating in a separate PAR, and subsequently to reorganize the remaining parts into an updated recommended practice for this PAR.

Provides recommended practices for the design, installation, operation, and maintenance of the following types of electrical heating systems on pipelines and vessels for use in general industry: skin-effect heating systems, impedance heating systems, induction heating systems, and induction susceptor heating furnaces within a vessel. These recommended practices, when used with other recognized codes and standards, are intended to cover each heating system in its entirety, including system design, specification, installation, operation, system testing, and maintenance.

BSR/IEEE 1888.1-201x, Standard for a Ubiquitous Community Network: Control and Management (new standard) Stakeholders: Network operators, service.

Project Need: For ubiquitous community applications, lack of an open and standardized interface protocol to manage and control the numerous diverse sensors, actuators and gateways is a common problem for service providers, system integrators, network operators, etc.

Describes the network gateway central access control and management policy, through the extension of the existing interface protocol, message format, and interactive processing in an ubiquitous green community network, based on the protocols described in IEEE 1888 entitled "Ubiquitous Green Community Control Network Protocol".

BSR/IEEE 1888.2-201x, Standard for Ubiquitous Green Community Control Network: Heterogeneous Networks Convergence and Scalability (new standard)

Stakeholders: Network operators, service and solution providers, equipment supplies and the public.

Project Need: For ubiquitous green community control network, it is desired that the network infrastructure support different kinds of networks, even those appear in the future.

Extends the object definitions, message formats, and communication protocols, based on the protocol defined in IEEE 1888 entitiled "Ubiquitous Green Community Control Network Protocol". This standard distinguishes the device identity from its location information, and the access method from core transmission, therefore supporting compatibility in heterogeneous network technologies, while meeting security requirements, offering system robustness and supplying better performance in system operation and management.

BSR/IEEE 1888.3-201x, Standard for Ubiquitous Green Community Control Network: Security (new standard)

Stakeholders: Network operators, service and solution providers, equipment supplies and the public.

Project Need: The main goal of this standard would include defining the hierarchical architecture design and communication procedures for the authentication and authorization for users and components and describing standard methods for the protection mechanism implementations for resources.

Provides security services enhancements for the protocol defined in IEEE 1888 "Ubiquitous Green Community Control Network Protocol". This standard describes security requirements for the ubiquitous green community control network and specifies the system security architecture along with security procedures and protocols.

BSR/IEEE 3004.7-201x, Recommended Practice for the Protection of Power Cables and Busway Used in Industrial and Commercial Power Systems (new standard)

Stakeholders: Those who protect conductors and cables used in industrial and commercial power systems.

Project Need: This new standard is part of a larger project to revise and reorganize the technical content of the 13 existing IEEE Color Books. This recommended practice is likely to be of greatest value to the power-oriented engineer with limited experience with such requirements.

Covers the protection of power cables and busways used in industrial and commercial power systems against damage from short circuits and overloads as well as against physical damage from mechanical hazards, adverse environmental conditions, and improper handling.

BSR/IEEE 3004.9-201x, Recommended Practice for the Protection of Power Transformers Used in Industrial and Commercial Power Systems (new standard)

Stakeholders: Those responsible for the protection of transformers used in industrial and commercial power systems.

Project Need: This new standard is part of a larger project to revise and reorganize the technical content of the 13 existing IEEE Color Books. This recommended practice is likely to be of greatest value to the power-oriented engineer with limited experience with such requirements.

Covers the application of fuses and relays for protecting power transformers used in industrial and commercial power systems against damage from overloads and short circuits. Primary substation transformers rated between 1000 kVA and 12 000 KVA with secondary voltages between 2 400 and 13 800 V, and secondary substation transformers rated between 300 kVA and 2500 kVA with secondary voltages of 208 V, 240 V, or 480V are covered. Larger and smaller transformers may also be protected by the devices described in this recommended practice.

BSR/IEEE 24774-201x, Guide for Adoption of ISO/IEC TR 24774, Systems and Software Engineering - Life Cycle Management -Guidelines for Process Description (identical national adoption of ISO/IEC TR 24774:2010)

Stakeholders: Software engineers, systems engineers, and the organizations that employ them or buy their products.

Project Need: To support the harmonization of the software and systems engineering standards of IEEE and ISO/IEC JTC 1/SC 7 so that users are free to choose standards from either collection without fear of contradiction. Adoption of the current standard fills a gap in the IEEE collection.

Provides guidelines for the description of processes by identifying descriptive elements and rules for their formulation.

#### MedBiq (MedBiquitous Consortium)

Office:	401 E. Pratt Street, Suite 1700 Baltimore, MD 21202
Contact:	Valerie Smothers
Fax:	(410) 385-6055
E mail:	valaria amothera@modhia ara

E-mail: valerie.smothers@medbiq.org

\* BSR/MEDBIQ CR.10.1-201x, Curriculum Report (new standard) Stakeholders: Medical schools, health professions schools, hospitals, certifying boards, licensing boards.

Project Need: The development of health professions education curricula is a time-consuming and complex task. Institutions could facilitate their curriculum reform and development efforts by sharing curricular data with one another. Such a standard, together with centralized systems, would enable educational benchmarking and research.

Reports on the events, objectives/outcomes/competencies, milestones/performance levels, themes, and structure of a program of health professions education, and provides some metadata about the program and reporting period. This standard supports the description of curricula across the continuum of professional education and training.

\* BSR/MEDBIQ PF.10.1-201x, Performance Framework (new standard) Stakeholders: Medical schools, health professions schools, hospitals, certifying boards, licensing boards.

Project Need: The use of performance frameworks is a growing part of healthcare education and assessment. Currently, there is no standard way to represent levels of performance, and therefore no easy way to connect assessment to performance and competencies.

Leverages the Healthcare Learning Object Metadata and references competency definitions. This standard contains metadata about the framework as well as definitions of performance levels, relationships of performance levels to one another on a continuum, and relationships of performance levels to competency objects.

#### **NECA (National Electrical Contractors Association)**

Office:	3 Bethesda Metro Center	
	Suite 1100	
	Bethesda, MD 20814	
Contact:	Michael Johnston	

**Fax:** (301) 215-4500

E-mail: am2@necanet.org

BSR/NECA 121-201x, Standard for Installing Nonmetallic-Sheathed Cable (Type NM-B) and Underground Feeder and Branch-Circuit Cable (Type UF) (revision of ANSI/NECA 121-201x)

Stakeholders: Electrical contractors, specifiers, electrical workers, inspectors, building owners, maintenance engineers.

Project Need: National Electrical Installation Standards (developed by NECA in partnership with other industry organizations) are the first performance standards for electrical construction. They go beyond the basic safety requirements of the National Electrical Code to define clearly what is meant by installing products and systems in a "neat and workmanlike" manner.

Describes installation procedures for nonmetallic-sheathed cable (Type NM) and underground feeder and branch-circuit cable (Type UF).

 \* BSR/NECA/IESNA 501-201x, Standard for Installing Exterior Lighting Systems (revision and redesignation of ANSI/NECA/IESNA 501 -2000 (R2006))

Stakeholders: Electrical contractors, specifiers, electrical workers, inspectors, building owners, maintenance engineers.

Project Need: National Electrical Installation Standards (developed by NECA in partnership with other industry organizations) are the first performance standards for electrical construction. They go beyond the basic safety requirements of the National Electrical Code to define clearly what is meant by installing products and systems in a "neat and workmanlike" manner.

Describes installation procedures for lighting systems commonly used in outdoor applications on and near commercial, institutional, industrial, and storage buildings.

#### PLASA (PLASA North America)

Office: 630 Ninth Avenue, Suite 609 New York, NY 10036

Contact: Karl Ruling

Fax: (212) 244-1502

E-mail: karl.ruling@plasa.org

BSR E1.25-201x, Recommended Basic Conditions for Measuring the Photometric Output of Stage and Studio Luminaires by Measuring Illumination Levels Produced on a Planar Surface (revision of ANSI E1.25-2006)

Stakeholders: Manufacturers of stage and studio luminaires, equipment specifiers, lighting designers.

Project Need: The standard needs to be revised to accommodate LED luminaires.

Describes the basic conditions for measuring the photometric output of stage and studio luminaires by testing methods that measure the illumination levels produced by the luminaries on a planar surface.

#### TAPPI (Technical Association of the Pulp and Paper Industry)

Office:	15 Technology Parkway South
	Norcross, GA 30092
Contact:	Charles Bohanan

**Fax:** (770) 446-6947

E-mail: standards@tappi.org

BSR/TAPPI T 815 om-201x, Coefficient of static friction (slide angle) of packaging and packaging materials (including shipping sack papers, corrugated and solid fiberboard) (inclined plane method) (new standard)

Stakeholders: Manufacturers, consumers or converters, and suppliers of pulp, paper, packaging, or related products. Project Need: To conduct required five-year review of an existing

TAPPI standard in order to revise it, if needed to address new technology or to correct errors.

Determines the coefficient of static friction of most packaging materials by measuring the angle at which one test surface begins to slide against another inclined surface as the incline is increased at a constant and prescribed rate.

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

Office:	333 Pfingsten Road	
	Northbrook, IL 60062-2096	
Contact:	Susan Malohn	

**Fax:** (847) 407-1725

E-mail: Susan.P.Malohn@us.ul.com

BSR/UL 3730-201x, Standard for Photovoltaic Junction Boxes (new standard)

Stakeholders: UL and manufacturers of photovoltaic junction boxes. Project Need: To receive ANSI approval of a new UL standard.

Covers photovoltaic junction boxes intended to be attached to photovoltaic modules and panels. These requirements cover photovoltaic junction boxes intended for factory and field wiring and may include conduit openings, wiring leads, and/or photovoltaic connectors intended for interconnection of PV modules. They are intended to be installed in accordance with the NEC.

BSR/UL 9703-201x, Standard for Distributed Generation Wiring Harnesses (new standard)

Stakeholders: UL and manufacturers of distributed generation wiring harnesses.

Project Need: To receive ANSI approval of a new UL standard.

Covers wiring harnesses intended to interconnect distributed generation system devices. This standard covers distributed generation wiring harnesses intended for factory and field wiring and may include assemblies of cables intended for interconnection of PV modules, solar collectors, and other distributed generation sources, interconnection of inverters, converters, controllers, and chargers as well as distributed generation system communication harnesses and system output output harnesses.

# 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 (Association for the Advancement of Medical Instrumentation)
- AAMVA (American Association of Motor Vehicle Administrators)
- AGA (American Gas Association)
- AGRSS, Inc. (Automotive Glass Replacement Safety Standards Committee, Inc.)
- ASC X9 (Accredited Standards Committee X9, Incorporated)
- ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)
- ASME (American Society of Mechanical Engineers)
- ASTM (ASTM International)
- GEIA (Greenguard Environmental Institute)
- HL7 (Health Level Seven)
- MHI (ASC MH10) (Material Handling Industry)
- NAHBRC (NAHB Research Center, Inc.)
- NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)
- NCPDP (National Council for Prescription Drug Programs)
- NISO (National Information Standards Organization)
- NSF (NSF International)
- TIA (Telecommunications Industry Association)
- UL (Underwriters Laboratories, Inc.)

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

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

# **ANSI Developers Contact Information**

The addresses listed in this section are to be used in conjunction with standards listed in PINS, Call for Comment and Final Actions. This section is a list of developers who have submitted standards for this issue of *Standards Action* – it is not intended to be a list of all ANSI-Accredited Standards Developers. Please send all address corrections to Standards Action Editor at standact@ansi.org.

#### AAMI

Association for the Advancement of Medical Instrumentation

4301 N Fairfax Drive Suite 301 Arlington, VA 22203-1633 Phone: (703) 253-8274 Fax: (703) 276-0793 Web: www.aami.org

#### AHRI

Air-Conditioning, Heating, and Refrigeration Institute

2111 Wilson Boulevard Suite 500 Arlington, VA 22201 Phone: (703) 600-0327 Fax: (703) 562-1942 Web: www.ahrinet.org

#### ASHRAE

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.

1791 Tullie Circle, NE Atlanta, GA 30329 Phone: (404) 636-8400 Fax: (404) 321-5478 Web: www.ashrae.org

#### ASME

American Society of Mechanical Engineers

3 Park Avenue, 20th Floor (20N2) New York, NY 10016 Phone: (212) 591-8521 Fax: (212) 591-8501 Web: www.asme.org

#### ASSE (Safety)

American Society of Safety Engineers

1800 East Oakton Street Des Plaines, IL 60018-2187 Phone: (847) 768-3411 Fax: (847) 296-9221 Web: www.asse.org

#### ASTM

ASTM International

100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: (610) 832-9743 Fax: (610) 834-3655 Web: www.astm.org

#### **BIFMA**

Business and Institutional Furniture Manufacturers Association

678 Front Ave. NW Grand Rapids, MI 49504 Phone: 616-285-3963 Fax: 616-285-3765 Web: www.bifma.org

#### CEA

Consumer Electronics Association 1919 S. Eads St. Arlington, VA 22202 Phone: (703) 907-7697 Fax: (703) 907-4192 Web: www.ce.org

#### CSA

CSA America, Inc. 8501 E. Pleasant Valley Rd. Cleveland, OH 44131 Phone: (216) 524-4990 Fax: (216) 520-8979 Web: www.csa-america.org

#### ECA

Electronic Components Association 2500 Wilson Blvd, Suite 310 Arlington, VA 22201-3834 Phone: (703) 907-8023 Fax: (703) 875-8908 Web: www.eia.org

#### ESA (Organization)

Electronic Security Association, Inc. 8380 Colesville Road, Suite 750 Silver Spring, MD 20901 Phone: (301) 585-1855 Fax: (301) 585-1866 Web: www.alarm.org

#### IEEE

Institute of Electrical and Electronics Engineers (IEEE)

445 Hoes Lane Piscataway, NJ 08854 Phone: (732) 562-3854 Fax: (732) 796-6966 Web: www.ieee.org

#### ISEA

International Safety Equipment Association 1901 North Moore Street, Suite 808 Arlington, VA 22209 Phone: (703) 525-1695 Fax: (703) 528-2148 Web: www.safetyequipment.org

#### MedBiq

MedBiquitous Consortium 401 E. Pratt Street, Suite 1700 Baltimore, MD 21202 Phone: (410) 385-2367 Fax: (410) 385-6055 Web: www.medbiq.org

#### мні

Material Handling Industry 8720 Red Oak Blvd., Suite 201 Charlotte, NC 28217-3992 Phone: (704) 676-1190 Fax: (704) 676-1199 Web: www.mhia.org

#### NAAMM

National Association of Architectural Metal Manufacturers

800 Roosevelt Road Building C Suite 312 Glen Ellyn, II 60137 Phone: (630) 942-6591 Fax: (630) 790-3095 Web: www.naamm.org

#### NECA

National Electrical Contractors Association

3 Bethesda Metro Center Suite 1100 Bethesda, MD 20814 Phone: (301) 215-4521 Fax: (301) 215-4500 Web: www.necanet.org

#### NEMA (ASC C8)

National Electrical Manufacturers Association 1300 North 17th Street, Suite 1752 Rosslyn, VA 22209 Phone: (703) 841-3271 Fax: (703) 841-3371 Web: www.nema.org

## NEMA (ASC C81)

National Electrical Manufacturers Association

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

#### NPES (ASC CGATS) NPES

1899 Preston White Drive Reston, VA 20191 Phone: (703) 264-7200 Fax: (703) 620-0994 Web: www.npes.org

#### NSF

NSF International 789 N. Dixboro Road Ann Arbor, MI 48105 Phone: (734) 827-6819 Fax: (734) 827-7875 Web: www.nsf.org

#### PLASA

PLASA North America 630 Ninth Avenue, Suite 609 New York, NY 10036 Phone: (212) 244-1505 Fax: (212) 244-1502 Web: www.plasa.org

#### SIA (ASC A92)

Scaffold Industry Association

400 Admiral Boulevard Kansas City, MO 64106 Phone: (816) 595-4860 Fax: (816) 472-7765 Web: www.scaffold.org

#### TAPPI

Technical Association of the Pulp and Paper Industry

15 Technology Parkway South Norcross, GA 30092 Phone: (770) 209-7276 Fax: (770) 446-6947 Web: www.tappi.org

#### TCIA (ASC A300)

ASC A300

136 Harvey Road, Suite 101 Londonderry, NH 3053 Phone: (603) 314-5380 ext. 117 Fax: (603) 314-5386 Web: www.treecareindustry.org

#### TIA

Telecommunications Industry Association

2500 Wilson Blvd. Suite 300 Arlington, VA 22201 Phone: (703) 907-7706 Fax: (703) 907-7727 Web: www.tiaonline.org

#### UL

Underwriters Laboratories, Inc.

12 Laboratory Drive Research Triangle Park, NC 27709 Phone: (919) 549-1851 Fax: (919) 547-6498 Web: www.ul.com/

# 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 Karen Hughes, at ANSI's New York offices (isot@ansi.org). 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. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

# **DENTISTRY (TC 106)**

ISO/DIS 13078, Dentistry - Dental furnace - Test method for temperature measurement with separate thermocouple -10/29/2011, \$40.00

#### LEATHER (TC 120)

ISO/DIS 11396, Crocodile skins - Description of presentation and defects, grading on the basis of defect, size (length) and origin - 10/30/2011, \$40.00

# Newly Published IEC Standards



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

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

IEC 62571 Ed. 1.0 b:2011. Digital audiobook file format and player requirements, \$265.00

IEC 62637-1 Ed. 1.0 b:2011, Battery charging interface for small handheld multimedia devices - Part 1: 2 mm barrel interface, \$107.00

IEC 62637-2 Ed. 1.0 b:2011, Battery charging interface for small handheld multimedia devices - Part 2: 2 mm barrel type interface conformance testing, \$97.00

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

IEC 62496-2-1 Ed. 1.0 b:2011, Optical circuit boards - Part 2-1: Measurements - Optical attenuation and isolation, \$143.00

IEC 60793-1-31 Ed. 2.0 b:2010, Optical fibres - Part 1-31: Measurement methods and test procedures - Tensile strength, \$117.00

IEC 60794-2-20 Ed. 2.0 b:2008, Optical fibre cables - Part 2-20: Indoor cables - Family specification for multi-fibre optical distribution cables, \$117.00

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

IEC 61988-1 Ed. 2.0 b:2011, Plasma display panels - Part 1: Terminology and letter symbols, \$204.00

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

IEC 61804-3 Ed. 2.0 b:2010, Function blocks (FB) for process control -Part 3: Electronic Device Description Language (EDDL), \$316.00

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

IEC 61184 Ed. 3.1 b:2011, Bayonet lampholders, \$347.00

## MAGNETIC COMPONENTS AND FERRITE MATERIALS (TC 51)

- IEC 60556 Ed. 2.0 b:2006, Gyromagnetic materials intended for application at microwave frequencies - Measuring methods for properties, \$204.00
- IEC 62317-4 Ed. 1.0 b:2005, Ferrite cores Dimensions Part 4: RMcores and associated parts, \$107.00

IEC 62333-2 Ed. 1.0 b:2006. Noise suppression sheet for digital devices and equipment - Part 2: Measuring methods, \$107.00

#### OTHER

IECEX 05A Ed. 1.0 en:2011, IEC System for Certification to Standards relating to Equipment for use in Explosive Atmospheres (IECEx System) - Guidance and Instructions for Applicants to obtain a Certificate of Personnel Competence (CoPC), \$0.00

## PIEZOELECTRIC AND DIELECTRIC DEVICES FOR FREQUENCY CONTROL AND SELECTION (TC 49)

IEC 61019-1 Ed. 1.0 b:2004, Surface acoustic wave (SAW) resonators - Part 1: Generic specification, \$158.00

# POWER SYSTEM CONTROL AND ASSOCIATED COMMUNICATIONS (TC 57)

<u>IEC 61850-7-1 Ed. 2.0 b:2011</u>, Communication networks and systems for power utility automation - Part 7-1: Basic communication structure - Principles and models, \$275.00

## POWER TRANSFORMERS (TC 14)

IEC 61378-1 Ed. 2.0 en:2011, Converter transformers - Part 1: Transformers for industrial applications, \$250.00

## PROCESS MANAGEMENT FOR AVIONICS (TC 107)

- IEC/PAS 62647-3 Ed. 1.0 en:2011, Process management for avionics - Aerospace and defence electronic systems containing lead-free solder - Part 3: Performance testing for systems containing lead-free solder and finishes, \$158.00
- IEC/PAS 62647-21 Ed. 1.0 en:2011, Process management for avionics - Aerospace and defence electronic systems containing lead-free solder - Part 21: Program management - Systems engineering guidelines for managing the transition to lead-free electronics, \$143.00

IEC/PAS 62647-22 Ed. 1.0 en:2011, Process management for avionics - Aerospace and defence electronic systems containing lead-free solder - Part 22: Technical guidelines, \$235.00

IEC/PAS 62647-23 Ed. 1.0 en:2011, Process management for avionics - Aerospace and defence electronic systems containing lead-free solder - Part 23: Rework and repair guidance to address the implications of lead-free electronics and mixed assemblies, \$179.00

## **SEMICONDUCTOR DEVICES (TC 47)**

IEC 62047-10 Ed. 1.0 b:2011, Semiconductor devices - Microelectromechanical devices - Part 10: Micro-pillar compression test for MEMS materials, \$56.00

## SOLAR PHOTOVOLTAIC ENERGY SYSTEMS (TC 82)

IEC 62253 Ed. 1.0 b:2011, Photovoltaic pumping systems - Design gualification and performance measurements, \$117.00

## SWITCHGEAR AND CONTROLGEAR (TC 17)

- IEC 60947-4-3 Ed. 1.2 b:2011, Low-voltage switchgear and controlgear - Part 4-3: Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads, \$423.00
- IEC 62271-204 Ed. 1.0 b:2011. High-voltage switchgear and controlgear Part 204: Rigid gas-insulated transmission lines for rated voltage above 52 kV, \$204.00

# **IEC Technical Specifications**

# ELECTROMECHANICAL COMPONENTS AND MECHANICAL STRUCTURES FOR ELECTRONIC EQUIPMENTS (TC 48)

IEC/TS 62610-2 Ed. 1.0 b:2011, Mechanical structures for electronic equipment - Thermal management for cabinets in accordance with IEC 60297 and IEC 60917 series - Part 2: Design guide: Method for determination of forced air-cooling structure, \$87.00

## PIEZOELECTRIC AND DIELECTRIC DEVICES FOR FREQUENCY CONTROL AND SELECTION (TC 49)

IEC/TS 61994-3 Ed. 2.0 en:2011, Piezoelectric, dielectric and electrostatic devices and associated materials for frequency control, selection and detection - Glossary - Part 3: Piezoelectric and dielectric oscillators, \$77.00

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

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

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

# **PUBLIC REVIEW**

FMI Medical Systems, Inc.

Public Review: July 22 to October 14, 2011

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

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

# **Proposed Foreign Government Regulations**

# **Call for Comment**

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

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

(NIST), distributes these proposed foreign technical regulations to U.S. stakeholders via an online service, Notify U.S. Notify U.S. is an e-mail and Web service that allows interested U.S. parties to register, obtain notifications, and read full texts of regulations from countries and for industry sectors of interest to them. To register for Notify U.S., please go to Internet URL:

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: <a href="mailto:ncsci@nist.gov">ncsci@nist.gov</a> or <a href="mailto:notifug@nist.gov">notifug@nist.gov</a>.

# **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.

# **Call for Members**

# Society of Cable Telecommunications

# ANSI Accredited Standards Developer

SCTE, an ANSI-accredited SDO, is the primary organization for the creation and maintenance of standards for the cable telecommunications industry. SCTE's standards mission is to develop standards that meet the needs of cable system operators, content providers, network and customer premesis equipment manufacturers, and all others who have an interest in the industry through a fair, balanced and transparent process.

SCTE is currently seeking to broaden the membership base of its ANS consensus bodies and is interested in new members in all membership categories to participate in new work in fiber-optic networks, advanced advertising, 3D television, and other important topics. Of particular interest is membership from the content (program and advertising) provider and user communities.

Membership in the SCTE Standards Program is open to all directly and materially affected parties as defined in SCTE's membership rules and operating procedures. More information is available at www.scte.org or by email from standards@scte.org.

# ANSI Accreditation Program for Greenhouse Gas Verification/Validation Bodies

# Scope Extension

Agri-Waste Technology, Inc.

Comment Deadline: September 5, 2011

Chris Mosley, Vice President Agri-Waste Technology, Inc. 5400 Etta Burke Court Raleigh, NC 27606, USA PHONE: (919) 859-0669 E-mail: cmosley@agriwaste.com

On July 28, 2010 the ANSI Greenhouse Gas Validation/Verification Accreditation Committee voted to approve an extension of scope of accreditation for Agri-Waste Technology, Inc. for the following:

# Standards:

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

Scopes:

Verification of assertions related to GHG emission reductions and removals at the project level

Group 6 - Waste Handling and Disposal

Please send your comments by September 5, 2011 to Ann Bowles, Senior Program Manager, GHG Program, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, Fax: 202-293-9287, or e-mail: accreditation@ansi.org.

# International Organization for Standardization

# Call for US/TAG and US/TAG Administrator

# ISO/TC 263 - Coalbed methane (CBM)

A new ISO Technical Committee ISO/TC 263 on Coalbed methane (CBM) has been formed. ANSI is calling for interest in forming a US/TAG for ISO/TC 263 and an organization who would like to serve as US/TAG Administrator. The scope of ISO/TC 263 is as follows:

Standardization in the field of CBM industry, including CBM exploration, development, production and utilization.

Organizations interested in serving on the US/TAG or as the US/TAG administrator should contact ANSI at <u>isot@ansi.org</u>.

# ISO Proposal for a New Field of Technical Activity

# **Facilities Management**

# Comment Deadline: August 12, 2011

The British Standards Institution (BSI) has submitted to ISO a proposal for a new field of ISO technical activity on the subject of Facilities Management, with the following scope statement:

Standardization in the field of Facility Management. Facility Management covers and integrates processes, services, activities and facilities. Effective Facility management brings value to an organisation and all associated stakeholders. In general, all organisations, whether public or private, use buildings, assets and services (facility services) to support their primary activities. By coordinating these assets and services, using management skills and handling many changes in the organisation's environment, Facility Management influences its ability to act proactively and meet all its requirements. This is also done to optimize the costs and performance of assets and services.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI's ISO Team via e-mail: isot@ansi.org with submission of comments to Steve Cornish (scornish@ansi.org) by close of business on Friday, August 12, 2011.

# U.S. Technical Advisory Groups

# Approvals of TAG Accreditations

# U.S. TAG to ISO TC 216 – Footwear

ANSI's Executive Standards Council (ExSC) has formally approved the accreditation of the U.S. Technical Advisory Group to ISO TC 216, Footwear, with ASTM, a full ANSI organizational member, serving as TAG Administrator. For additional information, please contact: Ms. Christi Sierk, Manager, Standards Development, ASTM, 100 Barr Harbor Drive, West Conshohocken, PA 19428; PHONE: (610) 832-9728; FAX: (610) 832-9666; E-mail: csierk@astm.org.

# U.S TAG to ISO TC 261 – Additive Manufacturing

ANSI's Executive Standards Council (ExSC) has formally approved the accreditation of the U.S. Technical Advisory Group to ISO TC 261, Additive Manufacturing, with ASTM, a full ANSI organizational member, serving as TAG Administrator. For additional information, please contact: Mr. Pat Picariello, J.D., CStd, Director, Developmental Operations, ASTM, 100 Barr Harbor Drive, West Conshohocken, PA 19428; PHONE: (610) 832-9720; FAX: (610) 832-9606; E-mail: ppicarie@astm.org. Tracking 173i39r1 © 2011 NSF

## NSF/ANSI 173 - 2010 Issue 39 Revision 1 (July 2011)

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NSF International Standard for Dietary Supplements —

# **Dietary supplements**

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# 6.1.1.1 MOrganoleptic/sensory evaluation and macroscopic test methods

The identity of raw botanical ingredients shall be evaluated by an appropriately qualified individual based on the information contained in applicable monographs (AHP, BHP, USP and other compendial references). When no applicable monograph exists, the qualified individual shall confirm identity according to documented procedures and scientific references.

Reason: At the June 16, 2011 Joint Committee the addition of 'organoleptic' and/or 'sensory evaluation' to the subsection heading for 6.1.1.1 were discussed. It was agreed that since 'organoleptic' is in the regulation, it should be included. In the end, there was general agreement that no conflict is engendered if both 'organoleptic' and 'sensory evaluation' are added to the subsection heading for 6.1.1.1.

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# BSR/UL 1067 PROPOSAL

10.1 Samples or specimens are to be treated twice daily, using separate samples or specimens for each antiseptic, with the following solutions:

- a) Iodine, 2 percent by volume in distilled water and alcohol (44 50 percent alcohol).
- b) Merbromin, 2 percent by volume in distilled water.
- e b) Cresol-type disinfectant, 5 percent by volume in distilled water.
- d c) Phenol (carbolic acid), 5 percent by volume in distilled water.

# BSR/UL 1059-201x

9.1 A terminal connector as mentioned in 7.5 shall be subjected to the performance tests described in the Standard for Wire Connectors, UL 486A-486B, or the Standard for Equipment Wiring Terminals for Use with Aluminum and/or Copper Conductors, UL 486E. The tests shall not result in severed strands of wires, stripping of threads, broken parts, or other damage to the terminal.

Exception No. <u>1</u>: A terminal block rated for factory wiring only need not be subjected to these tests.

Exception No. <u>2</u>: <u>A terminal connector need not be subjected to the Stress</u> corrosion/moist ammonia or Stress corrosion/mercurous nitrate.

9.1 revised September 13, 2004 issued September 13, 2004