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contents
merican National Standards
Call for Comment on Standards Proposals
Call for Comment Contact Information
Call for Members (ANS Consensus Bodies)
Final Actions
Project Initiation Notification System (PINS) nnouncement of Proposed Procedural Revisions
ternational Standards
SO Draft Standards
SO Newly Published Standards
-
egistration of Organization Names in the U.S
roposed Foreign Government Regulations Iformation Concerning

# **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

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### Comment Deadline: November 14, 2010

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

#### Revisions

BSR/NSF 50-201x (i73), Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2010)

Issue 73: The purpose of this issue is to include labeling requirements for filtration media.

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

Send comments (with copy to BSR) to: Adrienne O'Day, (734) 827-5676, oday@nsf.org

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

#### Revisions

BSR/UL 464-201x, Standard for Audible Signal Appliances (revision of ANSI/UL 464-2009)

Covers:

- Clarifications to the temperature test;

- Addition of moisture-tight enclosure reference; and change to required marking

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

Send comments (with copy to BSR) to: Kristin Andrews, (408) 754-6634, Kristin.L.Andrews@us.ul.com

### Comment Deadline: November 29, 2010

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

#### New Standards

BSR/ANS 2.17-201x, Evaluation of Subsurface Radionuclide Transport at Commercial Nuclear Power Plants (new standard)

Establishes the requirements for evaluating the occurrence and movement of radionuclides in the subsurface resulting from abnormal radionuclide releases at commercial nuclear power plants.

Single copy price: \$35.00

Obtain an electronic copy from: orders@ans.org

Order from: Sue Cook, (708) 579-8210, orders@ans.org

Send comments (with copy to BSR) to: Patricia Schroeder, (708) 579-8269, pschroeder@ans.org

### ASABE (American Society of Agricultural and Biological Engineers)

#### New National Adoptions

BSR/ASABE/ISO 21244-201x, Agricultural equipment - Mechanical connections between towed and towing vehicles - Implement hitch rings and attachment to tractor drawbars (identical national adoption of ISO 21244:2008)

Specifies dimensional requirements for the hitch rings of agricultural trailers and trailed implements designed to be attached to agricultural tractor drawbars of clevis type according to ISO 6489-3.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

Order from: Carla VanGilder, (269) 932-7015, vangilder@asabe.org Send comments (with copy to BSR) to: Same Revisions

BSR/ASAE EP403.4-MONYEAR, Design of Anaerobic Lagoons for Animal Waste Management (revision of ANSI/ASAE EP403.3-JUL99 (R2009))

Describes the minimum criteria for design and operation of anaerobic animal waste lagoons located in predominantly rural or agricultural areas.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org Order from: Carla VanGilder, (269) 932-7015, vangilder@asabe.org

Send comments (with copy to BSR) to: Same

BSR/ASAE S390.5-201x, Definitions and Classifications of Agricultural Field Equipment (revision of ANSI/ASAE S390.4-2004)

Provides classifications and definitions of agricultural field equipment designed primarily for use in agricultural operations for the production of food, and fiber, feedstock and fuel. This Standard is intended to establish uniformity in terms used for agricultural field equipment in standards, technical papers, specifications and in general usage.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

Order from: Carla VanGilder, (269) 932-7015, vangilder@asabe.org Send comments (with copy to BSR) to: Same

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

#### Revisions

BSR/ASHRAE Standard 147-201x, Reducing the Release of Halogenated Refrigerants from Air-Conditioning Equipment and Systems (revision of ANSI/ASHRAE Standard 147-2002)

Establishes practices and procedures that will reduce inadvertent release of halogenated refrigerants. This proposed revision of Standard 147 updates the 2002 edition by expanding the number of equipment types and systems covered, by providing significant requirements for field-erected systems, by adding more sections on leak checking, by adding requirements for systems with larger charges, by addressing the shipping and handling of containers for refrigerants, and by making many formerly recommended practices mandatory.

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

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

#### Revisions

BSR/ASME B30.2-201x, Overhead and Gantry Cranes (Top Running Bridge, Single or Multiple Girder, Top Running Trolley Hoist) (revision of ANSI/ASME B30.2-2005)

Includes provisions that apply to the construction, installation, operation, inspection, and maintenance of hand-operated and power-driven overhead and gantry cranes that have a top-running single girder or multiple-girder bridge, with one or more top running trolley hoists used for vertical lifting and lowering of freely suspended, unguided loads consisting of equipment and materials. The requirements included in this Volume also apply to cranes having the same fundamental characteristics such as cantilever gantry cranes, semi-gantry cranes, and wall cranes.

Single copy price: Free

Obtain an electronic copy from: http://cstools.asme.org/publicreview

- Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
- Send comments (with copy to BSR) to: Kathryn Hyam, (212) 591-8521, hyamk@asme.org

### ATIS (Alliance for Telecommunications Industry Solutions)

#### **New Standards**

BSR ATIS 0100030-201x, Mean Time between Outages - A Metric for Assessing Production Failure Rates in UP Routers (new standard)

Provides the frequency of all router element failures (hardware and software) attributed to the vendor. By contrast, the traditional Mean Time Between Failure (MTBF) metric only addresses total failures that lead to element replacement. The MTBO metric has been accepted as a key industry metric by the QuEST Forum/TL9000 organization.

Single copy price: \$55.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerrianne Conn, (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

#### Supplements

BSR ATIS 1000023.a-201x, ETS Phase 1 Network Element Requirements for a NGN IMS Based Deployments (supplement to ANSI ATIS 1000023-2008)

Corrects a technical error with respect to use of the SIP "resource-priority" option tag. The change requires an enabled SIP RPH capable VoIP NE to place the SIP "resource-priority" option tag in the

SIP "Supported" header rather than the SIP "Require" header.

Single copy price: \$25.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerrianne Conn, (202) 434-8841, kconn@atis.org Send comments (with copy to BSR) to: Same

#### HL7 (Health Level Seven)

#### Revisions

BSR/HL7 CMS V1.6-201x, HL7 Context Management Specification, Version 1.6 (revision of ANSI/HL7 CMS V1.5-2004 (R2009))

Extends the standard to include language on the use of SAML Assertions for authenticating users into the CCOW context and for the subsequent re-use of saved SAML Assertion by authorized context participants.

Single copy price: Free (HL7 members); \$50.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, (734) 677-7777 Ext 104, Karenvan@HL7.org

Send comments (with copy to BSR) to: Same

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

#### New Standards

BSR INCITS 478-201x, Information technology - Serial Attached SCSI - 2.1 (SAS-2.1) (new standard)

Defines a number of incremental enhancements to the SAS-2 standard, including active cables, additional connectors, and power management. Beginning with SAS-2.1, the protocol layer is split out into a separate standard, SAS Protocol Layer, (SPL).

#### Single copy price: \$30.00

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

BSR INCITS 479-201x, Information technology - Fibre Channel -Physical Interface - 5 (FC-PI-5) (new standard)

Describes the physical interface portions of high-performance electrical and optical link variants that support the higher level Fibre Channel protocols including FC-FS-3 and the higher Upper Level Protocols (ULPs) associated with HIPPI, SCSI, IP and others.

#### Single copy price: \$30.00

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

#### New National Adoptions

BSR INCITS/ISO/IEC 19785-4-201x, Information technology - Common Biometric Exchange Formats Framework - Part 4: Security block format specifications (identical national adoption of ISO/IEC 19785-4:2010)

Specifies security block formats (see ISO/IEC 19785-1) registered in accordance with ISO/IEC 19785-2 as formats defined by the CBEFF biometric organization ISO/IEC JTC 1/SC 37, and specifies their registered security block format identifiers. [The security block format identifier is recorded in the standard biometric header (SBH) of a patron format (or defined by that patron format as the only available security block format).]

Single copy price: \$92.00

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

### NEMA (ASC C136) (National Electrical Manufacturers Association)

#### New Standards

BSR C136.36A-201x, Roadway and Area Lighting Equipment -Aluminum Lighting Poles (new standard)

Applies to aluminum lighting poles and includes nomenclature, dimensional data, performance criteria, and some interchangeability features for standard poles as well as those that must meet breakaway requirements for poles as described in Standard Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals, AASHTO LTS.

Single copy price: \$50.00

Obtain an electronic copy from: alex.boesenberg@nema.org

Order from: Alex Boesenberg, (703) 841-3268, alex.boesenberg@nema.org

Send comments (with copy to BSR) to: Same

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

#### Revisions

BSR/NSF 14-201x (i39), Plastics Piping System Components and Related Materials (revision of ANSI/NSF 14-2009)

Issue 39: Updates Section 9.9 and Tables 6, 9, and 13 of NSF Standard 14 to change the frequency of in-plant QC for socketed fittings from the current requirement of daily to weekly.

Single copy price: Free

Obtain an electronic copy from: http://standards.nsf.org/apps/group\_public/download.php/9726/14i39r 1.pdf

Order from: Adrienne O'Day, (734) 827-5676, oday@nsf.org Send comments (with copy to BSR) to: Same BSR/NSF 173-201x (i30), Dietary Supplements (revision of ANSI/NSF 173-2009)

Issue 30: Updates Section 7.4, Test methods, for chemical contaminants of ANSI/NSF 173; revises Table A1 to be harmonized with FDA's Botanicals Known or Suspected to Contain Aristolochic Acid; Adds Table A2 - Botanicals which may be Adulterated with Aristolochic Acid.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group\_public/ballot.php?id=1443 Order from: Joan Hoffman, (734) 769-5159, jhoffman@nsf.org

Send comments (with copy to BSR) to: Same

#### SCTE (Society of Cable Telecommunications Engineers)

#### Revisions

BSR/SCTE 60-201x, Test Method for Interface Moisture Migration Double Ended (revision of ANSI/SCTE 60-2004)

Provides a test method for detecting moisture penetration into the coaxial connector/cable and or the connector/port interface.

Single copy price: \$50.00

Obtain an electronic copy from: standards@scte.org

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

Send comments (with copy to BSR) to: standards@scte.org

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

#### Revisions

BSR/UL 325-201x, Standard for Door, Drapery, Gate, Louver, and Window Operators and Systems (revision of ANSI/UL 325-2009d)

Adds the requirements for horizontally sliding residential garage door operators and 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: Amy Walker, (847) 664-2023, Amy.K.Walker@us.ul.com

BSR/UL 1678-201x, Standard for Safety for Household, Commercial, and Professional-Use Carts and Stands for Use with Audio/Video Equipment (revision of ANSI/UL 1678-2003 (R2008))

Updates the standard to include stability test considerations for furniture using flat-panel televisions.

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: Patricia Sena, (919) 549-1636, patricia.a.sena@us.ul.com

#### VITA (VMEbus International Trade Association (VITA))

#### New Standards

BSR/VITA 51.2-201x, Physics of Failure Reliability Predictions (new standard)

Provides standard processes, instructions, and default parameters for using the Physics of Failure (PoF) approach for modeling the reliability of electronic products. This standard includes a discussion of the philosophy, context for use, definitions, models for key failure mechanisms, definition of the input data required, default values if technically feasible or the typical range of values as a guideline. It defines how modeling results are interpreted and used. It requires the documentation of modeling inputs, assumptions made during the analysis, modifications to the models and rationale for the analysis.

Single copy price: Free

Obtain an electronic copy from: techdir@vita.com

Send comments (with copy to BSR) to: John Rynearson, (480) 837-7486, techdir@vita.com

### Comment Deadline: December 14, 2010

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

### AARST (American Association of Radon Scientists and Technologists)

#### New Standards

BSR/AARST CCAH-201x, Model Code for Radon Reduction Features in New Construction of One- and Two- Family Dwellings (new standard)

Specifies model code requirements for components built into homes during construction for the purpose of radon reduction. This standard addresses the needs of home buyers, home builders, related industries, manufacturers, and regulators concerned with radon reduction for new homes.

Single copy price: \$TBD

Obtain an electronic copy from: http://www.radonstandards.us Order from: Gary Hodgden, (913) 780-2000, standards@aarst.org Send comments (with copy to BSR) to: Same

#### AGMA (American Gear Manufacturers Association)

#### Withdrawals

ANSI/AGMA 2009-B01 (R2008), Bevel Gear Classification, Tolerances, and Measuring Methods (withdrawal of ANSI/AGMA 2009-B01 (R2008))

Correlates gear accuracy grades with gear tooth tolerances. This standard provides information on manufacturing practices as well as gear measuring methods and practices. Annex material provides guidance on specifying an accuracy grade and information on additional methods of gear inspection.

Single copy price: \$96.00

Order from: Charles Fischer, (703) 684-0211, fischer@agma.org Send comments (with copy to BSR) to: Same

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

#### Revisions

BSR/UL 484-201x, Standard for Safety for Room Air Conditioners (revision of ANSI/UL 484-2009)

The following topics are having revisions proposed:

- permanently connected 3-phase models;
- flame rating for LCDI and AFCI enclosures;
- switches and controls;
- power transformers;
- leakage current test;
- alternate spacings;
- electronically protected motors;
- material classification;
- burning tests;
- stability and static loading tests;
- abnormal tests;
- flammable refrigerants;
- electronically operated relays and manually reset temperature-limiting lockout circuit; and
- editorial clarifications.

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: Jeffrey Prusko, (847) 664-3416, jeffrey.prusko@us.ul.com

BSR/UL 1963-201x, Standard for Safety for Refrigerant Recovery/Recycling Equipment (revision of ANSI/UL 1963-2005)

The following topics are being proposed for revisions: scope; glossary; wiring; motor and overload protection; heating elements; transformers; components; pressure-limiting devices; hose test; gaskets; field supply and cord connections; fuseholders; switches and controllers; capacitors; heater controls; alternate spacings; dielectric voltage withstand test; refrigerant containing parts; capillary tubing; extra low voltage circuits; and corrections and clarifications.

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: Jeffrey Prusko, (847) 664-3416, jeffrey.prusko@us.ul.com

### 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:

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

BSR/UL 103-201x, Standard for Safety for Factory-Built Chimneys for Residential Type and Building Heating Appliances (revision of ANSI/UL 103-2006 (R2010))

### Approvals Withdrawn

### ANSI/SPRI/FM 4435/ES-1 - Wind Design Standard for Edge Systems Used with Low-Slope Roofing Systems

Approval of ANSI/SPRI/FM 4435/ES-1, Wind Design Standard for Edge Systems Used with Low-Slope Roofing Systems, as an American National Standard has been withdrawn at the request of SPRI. For further information, please contact Linda King at 781-647-7026 or info@spri.org.

#### UL 2205 - Standard for Safety for Field Conversion/Retrofit of Alternative Refrigerants in Household Refrigerators and Freezers

The ANSI approval of UL 2205, the Standard for Safety for Field Conversion/Retrofit of Alternative Refrigerants in Household Refrigerators and Freezers, is being withdrawn. The last ANSI approval of UL 2205 occurred on December 1, 1999. For more information, contact Jeff Prusko, UL, at Jeffrey.Prusko@us.ul.com.

# **Call for Comment Contact Information**

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

### Order from:

#### AARST

American Association of Radon Scientists and Technologists

P.O. Box 2109 Fletcher, NC 28732 Phone: (913) 780-2000

Fax: (703) 242-4675 Web: www.aarst.org

#### AGMA

American Gear Manufacturers Association

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

#### ANS

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8210 Fax: (708) 352-6464

Web: www.ans.org/main.html

#### ASABE

American Society of Agricultural and Biological Engineers 2950 Niles Road St Joseph, MI 49085 Phone: (269) 932-7015 Fax: (269) 429-3852 Web: www.asabe.org

#### ASHRAE

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. 1791 Tullie Circle NE Atlanta, GA 30329 Phone: (678) 539-1111 Fax: (678) 539-2111 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

#### ATIS

Alliance for Telecommunications Industry Solutions 1200 G Street, NW Suite 500 Washington, DC 20005 Phone: (202) 434-8841 Fax: (202) 347-7125

#### comm2000

Web: www.atis.org

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

#### HL7

Health Level Seven 3300 Washtenaw Avenue Suite 227 Ann Arbor, MI 48104 Phone: (734) 677-7777, Ext 104 Fax: (734) 677-6622 Web: www.hl7.org

#### NEMA (ASC C136)

National Electrical Manufacturers Association

1300 N. 17th Street Suite 1752 Rosslyn, VA 22209 Phone: (703) 841-3268 Fax: (703) 841-3368 Web: www.nema.org

#### NSF

NSF International 789 N. Dixboro Road Ann Arbor, MI 48105 Phone: (734) 827-5676 Fax: (734) 827-7880 Web: www.nsf.org

### Send comments to:

#### AARST

American Association of Radon Scientists and Technologists

P.O. Box 2109

Fletcher, NC 28732 Phone: (913) 780-2000 Fax: (703) 242-4675 Web: www.aarst.org

#### AGMA

American Gear Manufacturers Association 500 Montgomery Street, Suite 350 Alexandria, VA 22314-1560 Phone: (703) 684-0211

Phone: (703) 684-0211 Fax: (703) 684-0242 Web: www.agma.org

#### ANS

American Nuclear Society

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

#### ASABE

American Society of Agricultural and Biological Engineers 2950 Niles Road St Joseph, MI 49085 Phone: (269) 932-7015 Fax: (269) 429-3852 Web: www.asabe.org

#### ASHRAE

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. 1791 Tullie Circle NE Atlanta, GA 30329 Phone: (678) 539-1111 Fax: (678) 539-2111 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

#### ATIS

Alliance for Telecommunications Industry Solutions 1200 G Street, NW Suite 500 Washington, DC 20005 Phone: (202) 434-8841 Fax: (202) 347-7125 Web: www.atis.org

#### HL7

Health Level Seven 3300 Washtenaw Avenue Suite 227 Ann Arbor, MI 48104 Phone: (734) 677-7777, Ext 104 Fax: (734) 677-6622 Web: www.hl7.org

#### **ITI (INCITS)**

InterNational Committee for Information Technology Standards 1101 K Street NW, Suite 610 Washington, DC 20005 Phone: (202) 626-5743 Fax: (202) 638-4922 Web: www.incits.org

#### NEMA (ASC C136)

National Electrical Manufacturers Association 1300 N. 17th Street

Suite 1752 Rosslyn, VA 22209 Phone: (703) 841-3268 Fax: (703) 841-3368 Web: www.nema.org

#### NSF

NSF International 789 N. Dixboro Road Ann Arbor, MI 48105 Phone: (734) 827-5676 Fax: (734) 827-7880 Web: www.nsf.org

#### SCTE

Society of Cable Telecommunications Engineers

140 Philips Road Exton, PA 19341-1318 Phone: (610) 594-7316 Fax: (610) 363-5898 Web: www.scte.org

#### UL

Underwriters Laboratories, Inc.

455 E Trimble Road San Jose, CA 95131-1230 Phone: (408) 754-6634 Fax: (408) 689-6500 Web: www.ul.com/

#### VITA

VMEbus International Trade Association (VITA)

PO Box 19658 Fountain Hills, AZ 85269 Phone: (480) 837-7486 Fax: (480) 837-7486 Web: www.vita.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.

#### AFPA (American Forest & Paper Association)

Office:	1111-19th Street NW Suite 800 Washington, DC 20036
Contact:	Bradford Douglas
Phone:	(202) 463-2770

**Fax:** (202) 463-2791

E-mail: Brad\_Douglas@afandpa.org

BSR/AF&PA CLT-201x, Design Specification for Cross Laminated Timber (supplement to ANSI/AF&PA NDS-2005)

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

Office:	2111 Wilson Boulevard
	Suite 500
	Arlington, VA 22201

Contact: Daniel Abbate

Phone: (703) 524-8800

Fax: (703) 562-1942

E-mail: dabbate@ahrinet.org

BSR/AHRI Standard 275-201x, Application of Outdoor Unitary Equipment A-Weighted Sound Power Ratings (new standard)

BSR/AHRI Standard 900 (I-P)-201x, Performance Rating of Thermal Storage Equipment Used for Cooling (new standard)

BSR/AHRI Standard 901 (SI)-201x, Performance Rating of Thermal Storage Equipment Used for Cooling (new standard)

#### InfoComm (InfoComm International)

Office:	11242 Waples Mill Road Suite 200	
	Fairfax, VA 22030	

Contact: Ann Brigida

Phone: 703 273 7200

**Fax:** 703 278 8082

E-mail: standards@infocomm.org

BSR/INFOCOMM 5M-201x, Display Image Size in Audiovisual Systems (new standard)

BSR/INFOCOMM 6M-201x, Sound Pressure Level Optimization in Audiovisual Systems (new standard)

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

Office: 1101 K Street NW, Suite 610 Washington, DC 20005

Contact: Barbara Bennett

Phone: (202) 626-5743

Fax: (202) 638-4922

E-mail: bbennett@itic.org

- BSR INCITS 478-201x, Information technology Serial Attached SCSI 2.1 (SAS-2.1) (new standard)
- BSR INCITS 479-201x, Information technology Fibre Channel -Physical Interface - 5 (FC-PI-5) (new standard)

#### MSS (Manufacturers Standardization Society)

Office:	127 Park Street, NE
	Vienna, VA 22180-4602
Contact:	Robert O'Neill

Dhanas	(702) 281 6612
Phone:	(703) 281-6613

**Fax:** (703) 281-6671

E-mail: boneill@mss-hq.org

BSR/MSS SP-25-201x, Standard Marking System for Valves, Fittings, Flanges, and Unions (new standard)

#### NEMA (ASC C136) (National Electrical Manufacturers Association)

Office:	1300 N. 17th Street Suite 1752 Rosslyn, VA 22209
Contact:	Alex Boesenberg
Phone:	(703) 841-3268
Fax:	(703) 841-3368
E-mail:	alex.boesenberg@nema.org

BSR C136.36A-201x, Roadway and Area Lighting Equipment -Aluminum Lighting Poles (new standard)

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

Office:15 Technology Parkway South<br/>Norcross, GA 30033Contact:Charles BohananPhone:(770) 209-7276Fax:(770) 446-6947E-mail:standards@tappi.org

BSR/TAPPI T 419 om-201x, Starch in paper (new standard)

#### VITA (VMEbus International Trade Association (VITA))

 
 Office:
 PO Box 19658 Fountain Hills, AZ 85269

 Contact:
 John Rynearson

 Phone:
 (480) 837-7486

 Fax:
 (480) 837-7486

 E-mail:
 techdir@vita.com

BSR/VITA 51.2-201x, Physics of Failure Reliability Predictions (new standard)

### **Call for Members (ANS Consensus Bodies)**

# BSR/ANSI/AWWA/15.480 *Water Conservation Practices* Standards *Committee* is seeking volunteers in the Producer and User classifications with water and wastewater knowledge.

This Committee is currently working on a new standard that will define minimum requirements for a utility conservation program.

# BSR/ANSI/AWWA/15.478 Utility Management *Standards Committee* is seeking volunteers in the General Interest and Producer classification with water and/or wastewater knowledge.

This Committee is responsible for the Utility Management System Standard that define the minimum requirements for establishing a water or a wastewater utility management system that promotes continuous improvement.

AWWA (American Water Works Association)

Office:	6666 West Quincy Avenue
	Denver, CO 80235-3098
Contact:	Dawn Flancher
Phone:	(303)-347-6195
Fax:	(303)-795-1440
E-Mail:	<u>dflancher@awwa.org</u>

## **Final actions on American National Standards**

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

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

#### New National Adoptions

ANSI/AAMI/IEC 80001-1-2010, Application of risk management for IT Networks incorporating medical devices - Part 1: Roles, responsibilities and activities (identical national adoption of IEC 80001-1): 10/6/2010

#### Reaffirmations

ANSI/AAMI/ISO 14971-2007 (R2010), Medical devices - Risk management - Application of risk management to medical devices (reaffirmation of ANSI/AAMI/ISO 14971-2007): 10/6/2010

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

#### New Standards

ANSI/ASA S12.69-2010, Procedure for Testing Railroad Horns ex situ (new standard): 10/6/2010

### ASC X9 (Accredited Standards Committee X9, Incorporated)

#### New Standards

ANSI X9.98-2010, Lattice-Based Polynomial Public Key Encryption Algorithm for the Financial Services Industry - Part 1: Key Establishment (new standard): 10/6/2010

#### ASNT (American Society for Nondestructive Testing) *Reaffirmations*

ANSI/ASNT ILI-PQ-2005 (R2010), In-Line Inspection Personnel Qualification and Certification (reaffirmation of ANSI/ASNT ILI-PQ-2005): 10/11/2010

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

#### New Standards

ANSI/ASTM F2769-2010, Specification for Polyethylene of Raised Temperature (PE-RT) Plastic Hot and Cold-Water Tubing and Distribution Systems (new standard): 8/24/2010

#### Reaffirmations

- ANSI/ASTM F1753-1996 (R2010), Specification for Classification and Marking of Single-Lens Scopes for Use with Archery Bows (reaffirmation of ANSI/ASTM F1753-1996 (R2006)): 8/24/2010
- ANSI/ASTM F1802-2004 (R2010), Test Method for Performance Testing of Excess Flow Valves (reaffirmation of ANSI/ASTM F1802-2004): 8/24/2010
- ANSI/ASTM F2018-2000 (R2010), Test Method for Time-to-Failure of Plastics Using Plane Strain Tensile Specimens (reaffirmation of ANSI/ASTM F2018-2000 (R2006)): 8/24/2010
- ANSI/ASTM F2268-2003 (R2010), Specification for Bicycle Serial Numbers (reaffirmation of ANSI/ASTM F2268-2003): 8/24/2010

#### Revisions

- ANSI/ASTM F1901-2010, Specification for Polyethylene (PE) Pipe and Fittings for Roof Drain Systems (revision of ANSI/ASTM F1901-2004): 8/24/2010
- ANSI/ASTM F1952-2010, Specification for Helmets Used for Downhill Mountain Bicycle Racing (revision of ANSI/ASTM F1952-2009): 8/24/2010
- ANSI/ASTM F1953-2010, Guide for Construction and Maintenance of Grass Tennis Courts (revision of ANSI/ASTM F1953-1999 (R2003)): 9/1/2010
- ANSI/ASTM F1960-2010, Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-Linked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F1960-2009a): 8/24/2010
- ANSI/ASTM F2023-2010, Test Method for Evaluating the Oxidative Resistance of Crosslinked Polyethylene (PEX) Tubing and Systems to Hot Chlorinated Water (revision of ANSI/ASTM F2023-2009): 8/24/2010
- ANSI/ASTM F2075-2010a, Specification for Engineered Wood Fiber for Use as a Playground Safety Surface Under and Around Playground Equipment (revision of ANSI/ASTM F2075-2010): 8/24/2010
- ANSI/ASTM F2275-2010, Practice for Treestand Manufacturer Quality Assurance Program (revision of ANSI/ASTM F2275-2008): 8/24/2010
- ANSI/ASTM F2337-2010, Test Method for Treestand Fall Arrest System (revision of ANSI/ASTM F2337-2008): 8/24/2010

### ATIS (ASC O5) (Alliance for Telecommunications Industry Solutions)

#### New Standards

ANSI O5.6-2010, Solid Sawn-Naturally Durable Hardwood Crossarms & Braces - Specifications & Dimensions (new standard): 10/13/2010

#### AWWA (American Water Works Association)

#### Revisions

ANSI/AWWA B600-2010, Powdered Activated Carbon (revision of ANSI/AWWA B600-2005): 10/6/2010

#### B11 (B11 Standards, Inc.)

#### Revisions

ANSI B11.19-2010, Machines - Performance Criteria for Safeguarding (revision, redesignation and consolidation of ANSI B11.19-2003 (R2009) and ANSI B15.1-2000 (R2008)): 10/11/2010

#### EIA (Electronic Industries Alliance)

#### New Standards

ANSI/EIA 364-114-2010, Coupling and Uncoupling Force Test Procedure for Electrical Connectors, Sockets and Applicable Accessories (new standard): 10/11/2010

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

#### New Standards

ANSI/NSF 372-2010 (i1r2), Drinking Water System Components -Lead Content (new standard): 10/1/2010

#### Revisions

ANSI/NSF 61-2010 (i90), Drinking Water System Components - Health Effects (revision of ANSI/NSF 61-2009): 10/1/2010

### SCTE (Society of Cable Telecommunications Engineers)

#### Revisions

ANSI/SCTE 137-4-2010, Edge Resource Manager Interface for Modular Cable Modem Termination Systems (revision and redesignation of ANSI/SCTE 139-2007): 10/11/2010

#### SPRI (Single Ply Roofing Institute)

#### **New Standards**

ANSI/SPRI GD-1-2010, Structural Design Standard for Gutter Systems Used with Low-Slope Roofs (new standard): 10/7/2010

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

#### New National Adoptions

- ANSI/UL 60730-2-2-2010, Standard for Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Thermal Motor Protectors (national adoption with modifications of IEC 60730-2-2): 10/11/2010
- ANSI/UL 60745-2-1-2010, Standard for Hand-Held Motor-Operated Electric Tools - Safety - Part 2-1: Particular Requirements for Drills and Impact Drills (identical national adoption and revision of ANSI/UL 60745-2-1-2006): 10/6/2010

#### Revisions

- ANSI/UL 796-2010, Standard for Safety for Printed-Wirng Boards (revision of ANSI/UL 796-2009): 10/8/2010
- ANSI/UL 796-2010a, Standard for Safety for Printed-Wiring Boards (revision of ANSI/UL 796-2009): 10/8/2010
- ANSI/UL 1047-2010, Standard for Safety for Isolated Power Systems Equipment (revision of ANSI/UL 1047-2003 (R2007)): 10/7/2010
- ANSI/UL 1254-2010, Standard for Safety Pre-Engineered Dry Chemical Extinguishing System Units (revision of ANSI/UL 1254-2005): 10/6/2010
- ANSI/UL 1482-2010, Standard for Safety for Solid-Fuel Type Room Heaters (revision of ANSI/UL 1482-1998 (R2006)): 10/8/2010
- ANSI/UL 1482-2010a, Standard for Safety for Solid-Fuel Type Room Heaters (revision of ANSI/UL 1482-1998 (R2006)): 10/8/2010
- ANSI/UL 60745-2-1-2010a, Standard for Safety for Hand-Held Motor-Operated Electric Tools - Safety - Part 2-1: Particular Requirements for Drills and Impact Drills (revision of ANSI/UL 60745-2-1-2006): 10/6/2010

## **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.

#### ADA (American Dental Association)

Office: 211 E. Chicago Ave Chicago, IL 60611

Contact: Kathy Medic

Fax: (312) 440-2529

E-mail: medick@ada.org

BSR/ADA Specification No. 127-201x, Fatigue Testing for Endosseous Dental Implants (identical national adoption of ISO 14801:2007)

Stakeholders: Dental implant manufacturers, dentists.

Project Need: There is no national standard in this area.

Specifies a method of fatigue testing of single-post endosseous dental implants of the transmucosal type and their premanufactured prosthetic components. It is most useful for comparing endosseous dental implants of different designs or sizes. While it simulates the functional loading of an endosseous dental implant body and its premanufactured prosthetic components under "worst case" conditions, ISO 14801:2007 is not applicable for predicting the in vivo performance of an endosseous dental implant or prosthesis, particularly if multiple endosseous dental implants are used for a prosthesis.

- BSR/ADA Specification No. 134-201x, Metallic Materials for Fixed and Removable Restorations and Appliances (national adoption with modifications of ISO 22674:2006)
  - Stakeholders: Dental manufacturers, dental laboratories and dental professionals.
  - Project Need: The consolidation of ISO standards created the need for adoption of standards for metallic materials.

Classifies metallic materials that are suitable for the fabrication of dental appliances and restorations, including metallic materials recommended for use either with or without a ceramic veneer, or recommended for both uses, and specifies their requirements. This standard further specifies requirements with respect to packaging and marking the products and to the instructions to be supplied for the use of these materials.

#### AFPA (American Forest & Paper Association)

Office:	1111-19th Street NW Suite 800 Washington, DC 20036
Contact:	Bradford Douglas

**Fax:** (202) 463-2791

E-mail: Brad\_Douglas@afandpa.org

BSR/AF&PA CLT-201x, Design Specification for Cross Laminated Timber (supplement to ANSI/AF&PA NDS-2005)

Stakeholders: Engineers, architects, builders, and regulators. Project Need: To develop a supplement to the National Design Specification for Wood Construction (NDS) for structural design using Cross Laminated Timber.

Defines the engineering and design requirements for construction utilizing Cross Laminated Timber (CLT). CLTs are solid wood plates produced from boards which are stacked at right angles and glued together over their entire surface.

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

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

Fax: (703) 562-1942

E-mail: dabbate@ahrinet.org

BSR/AHRI Standard 275-201x, Application of Outdoor Unitary Equipment A-Weighted Sound Power Ratings (new standard)

Stakeholders: Manufacturers, engineers, installers, contractors, and users.

Project Need: To establish for outdoor unitary equipment: definitions, procedures for estimating A-Weighted Sound Pressure Levels from the A-Weighted Sound Power Ratings, and recommended application practices.

Applies to the outdoor sections of factory made air-conditioning and heat pump equipment with cooling capacities up to 40kW, as in the scope of AHRI Standards 210/240 and 340/360 when rated in accordance with AHRI Standard 270.

BSR/AHRI Standard 900 (I-P)-201x, Performance Rating of Thermal Storage Equipment Used for Cooling (new standard)

Stakeholders: Manufacturers, engineers, installers, contractors, and users.

Project Need: To establish for Thermal Storage Equipment used for cooling: definitions; classifications; test requirements; rating requirements; minimum data requirements for Published Ratings; operating requirements; marking and nameplate data; and conformance conditions.

Applies to Thermal Storage Equipment used for cooling, which may be charged and discharged with any of a variety of heat transfer fluids. The equipment, as further described in Sections 3 and 4, may be fully factory assembled; assembled on site from factory supplied components; or field erected in accordance with pre-established design criteria.

BSR/AHRI Standard 901 (SI)-201x, Performance Rating of Thermal Storage Equipment Used for Cooling (new standard)

Stakeholders: Manufacturers, engineers, installers, contractors, and users.

Project Need: To establish for Thermal Storage Equipment used for cooling: definitions; classifications; test requirements; rating requirements; minimum data requirements for Published Ratings; operating requirements; marking and nameplate data; and conformance conditions.

Applies to Thermal Storage Equipment used for cooling, which may be charged and discharged with any of a variety of heat transfer fluids. The equipment, as further described in Sections 3 and 4, may be fully factory assembled; assembled on site from factory supplied components; or field erected in accordance with pre-established design criteria.

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

Office:	3 Park Avenue, 20th Floor (20N2) New York, NY 10016
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Contact: Mayra Santiago

- Fax: (212) 591-8501
- E-mail: ansibox@asme.org

BSR/ASME B18.13.1M-201x, Screw and Washer Assemblies: Sems (Metric Series) (revision of ANSI/ASME B18.13.1M-1998 (R2008))

Stakeholders: Manufacturers, suppliers, and users of various types of metric screw and captive washer assemblies, otherwise known as SEMS.

Project Need: This standard will be revised to reflect the current state of the art.

(a) This Standard covers general and dimensional data pertinent to the various types of screw and captive washer assemblies, otherwise known as SEMS, which are recognized as an American National Standard. (The word 'sems' is a generic term applicable to screw and washer assemblies.)

NOTE: The word 'lock' appearing in the names of products in this Standard is generic term historically associated with their function and is not intended to imply an indefinite permanency of fixity in attachments where the fasteners are used.

(b) The inclusion of dimensional data in this standard is not intended to imply that all of the products described in this standard are stock production items. Consumers should consult with respective suppliers concerning the availability of products.

BSR/ASME V&V 10-201x, Verification and Validation in Computational Solid Mechanics (revision of ANSI/ASME V&V 10-2006)

Stakeholders: Users, manufacturers, designers, laboratories, academia, consultants, and government.

Project Need: Proposed revisions and additions to the current document are being considered as a result of industry feedback.

Provides the computational solid and structural mechanics community with a common language, a conceptual framework, and general guidance for implementing the processes of computational model V&V. To this end, the user will find a glossary of terms, figures illustrating the recommended overall approach to V&V activities, and discussions of factors that should be considered in developing and executing a V&V program.

#### 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

BSR/ASTM WK30503-201x, New Practice for Single and Multi-Level Continuous Sampling of a Stream of Product by Attributes Indexed by AQL (new standard)

Stakeholders: Quality and statistics industry.

Project Need: This standard establishes tables and procedures for applying five different types of continuous sampling plans for inspection by attributes using MIL-STD-1235B as a basis for sampling a steady stream of lots indexed by AQL.

http://www.astm.org/DATABASE.CART/WORKITEMS/WK30503.htm.

#### AWWA (American Water Works Association)

Office:	6666 West Quincy Avenue Denver, CO 80235
Contact:	Paul Olson
Fax:	(303) 795-7603

E-mail: polson@awwa.org; llobb@awwa.org

BSR/AWWA C519-201x, High Performance Butterefly Valves (new standard)

Stakeholders: Drinking water treatment and supply industry. Water utilities, consulting engineers, water treatment equipment manufacturers, etc.

Project Need: The water industry uses these valves in high velocity, drip tight applications in critical areas where they wish to throttle flow and pressure.

Establishes minimum requirements for high-performance butterfly valves, including triple-offset metal-seated butterfly valves, 3 in. (75 mm) through 144 in. (3,800 mm) in diameter, with various body and end types, for fresh water having a pH range from 6 - 12 and a temperature range from 33 - 125 F (0.6 - 52 C). This standard covers high-performance butterfly valves suitable for a maximum steady-state fluid working pressure of 2,200 psig (15 MPa), a maximum steady-state differential pressure of 2,200 psig (15 MPa).

#### CAGI (Compressed Air and Gas Institute)

Office: 1300 Sumner Avenue Cleveland, OH 44115-2851

Contact: Christopher Johnson

Fax: (216) 241-0105

E-mail: cjohnson@thomasamc.com; cagi@cagi.org

BSR/CAGI/ISO 1217-201x, Displacement Compressors: Acceptance Tests (identical national adoption of ISO 1217)

Stakeholders: Manufacturers, purchasers, users, general interests (test labs, etc.).

Project Need: The ISO 1217 standard is used widely in the US. A national adoption will assist manufacturers, users, and purchasers by standardizing methods of tesing and rating compressors and blowers.

Specifies methods for acceptance tests regarding volume rate of flow and power requirements of displacement compressors.

BSR/CAGI/ISO 5389-201x, Turbocompressors: Performance Test Code (identical national adoption of ISO 5389)

Stakeholders: Manufacturers, purchasers, users, general interests (test labs, etc.).

Project Need: National adoption will help manufacturers, users, and purchasers by standarizing methods of testing and rating performance.

Applies to performance tests on turbocompressors of all types.

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

Office: 445 Hoes Lane Piscataway, NJ 08854 Contact: Lisa Yacone

Fax: (732) 562-1571

E-mail: l.yacone@ieee.org

BSR/IEEE 1680.4-201x, Standard for Environmental Assessment of Servers (new standard)

Stakeholders: Server manufacturers; Suppliers of materials, equipment and packaging; Electronics equipment recyclers and reuse organizations; Trade associations; Environmental advocacy organizations; Purchasers and users; Resellers/retailers; Environmental representatives of government agencies; Academic experts in the field of electronics and the environment; General public.

Project Need: This Standard 1680.4 will consist of environmental criteria and other materials that relate specifically to servers. The August 2007 EPEAT Standards Development Roadmap identified servers as a high priority for standard development, based on extensive input from stakeholders.

Defines environmental performance criteria for computer servers as defined in the Energy Star Server specifications, including managed servers and blade servers, relating to reduction or elimination of environmentally sensitive materials, materials selection, design for end of life, lifecycle extension, energy conservation, end of life management, corporate performance, and packaging. BSR/IEEE 1680.5-201x, Standard for Environmental Assessment of Mobile Devices (new standard)

Stakeholders: Mobile device manufacturers; Suppliers of materials, equipment and packaging; Electronics equipment recyclers and reuse organizations; Trade associations; Environmental advocacy organizations; Purchasers and users; Resellers/retailers; Environmental representatives of government agencies; Academic experts in the field of electronics and the environment; General public.

Project Need: This Standard 1680.5 will consist of environmental criteria and other materials that relate specifically to mobile devices products. The August 2007 EPEAT Standards Development Roadmap identified mobile devices as a high priority for standard development, based on extensive input from stakeholders.

Defines environmental performance criteria for mobile devices, including cell phones and personal digital assistants (PDAs) and other mobile computing and communication devices, relating to reduction or elimination of environmentally sensitive materials, materials selection, design for end-of-life, lifecycle extension, energy conservation, end-of-life management, corporate performance, and packaging.

### IICRC (Institute of Inspection, Cleaning and Restoration Certification)

Office:	2715 E. Mill Plain Boulevard	
	Vancouver, WA 98661	
Contact:	Larry Cooper	

**Fax:** (303) 469-6749 **E-mail:** textilecon@aol.com

BSR/IICRC S800-201x, Standard and Reference Guide for Professional Inspection of Textile Floorcovering (new standard)

Stakeholders: IICRC Registrants, carpet manufacturers, carpet retailers, carpet distributers, carpet installers and carpet inspectors; others involved in the textile floorcovering inspection services. Project Need: To establish a procedural standard and reference guide for professionally inspecting textile floorcoverings.

The scope of the S800 standard includes inspection of textile floorcovering including carpet and rugs.

#### InfoComm (InfoComm International)

Office:	11242 Waples Mill Road Suite 200	
	Fairfax, VA 22030	

Contact: Ann Brigida

Fax: 703 278 8082

E-mail: standards@infocomm.org

BSR/INFOCOMM 5M-201x, Display Image Size in Audiovisual Systems (new standard)

Stakeholders: Students, meeting attendees, travelers, worshippers, audiences, security and business professionals, consumers, legal and medical professionals.

Project Need: To allow viewers to see, with clarity, the desired detail of a displayed image.

The nominal display size in audiovisual systems acknowledges human visual acuity, the media content being displayed, and the aspect ratio. This standard would identify these factors and others, and describe the calculations used to determine the screen size and the "good viewing area" of the audience space.

BSR/INFOCOMM 6M-201x, Sound Pressure Level Optimization in Audiovisual Systems (new standard)

Stakeholders: Entertainment venues, houses of worship, educational institutions, judicial and municipal chambers, commercial buildings, retail and medical facilities, indoor sports venues.

Project Need: Delivery of optimal audio level in sound reinforcement systems to improve the quality of experience for the audience, and a new metrology for determining this level.

The nominal audio signal level in an audiovisual system is referenced to the level of ambient acoustic noise in a venue. This standard will characterize this ambient noise, recommend a signal-to-noise ratio for different venue types, and provide measurement techniques using common test equipment. The standard may also refer to maximum sound pressure levels acceptable for audience safety.

#### MSS (Manufacturers Standardization Society)

Office:	127 Park Street, NE	
	Vienna, VA 22180-4602	

Contact: Robert O'Neill

**Fax:** (703) 281-6671

E-mail: boneill@mss-hq.org

BSR/MSS SP-25-201x, Standard Marking System for Valves, Fittings, Flanges, and Unions (new standard)

Stakeholders: Paper, food, chemical, petrochemical, nuclear power, hydroelectric power, industrial, and fossil fuel power valve and fittings systems.

Project Need: This MSS Standard Practice is widely used in multiple valve and piping industries and normatively referenced in many current industry and ANSI-approved standards (i.e., ASME and API). As such, this Standard Practice warrants elevation to national status.

Applies to valves, fittings, flanges, and unions used in piping connections that include (but are not limited to) flanged, soldered, brazed, threaded, or welded joints. These specified markings serve to identify the manufacturer, the rating designation, materials of construction and special service limitations imposed by the manufacturer. They are used for product identification and to assist in proper application.

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

Office:	15 Technology Parkway South Norcross, GA 30033
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Contact: Charles Bohanan

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

E-mail: standards@tappi.org

BSR/TAPPI T 262 sp-201x, Preparation of mechanical pulps for testing (new standard)

Stakeholders: Manufacturers of pulp, paper, packaging, or related products; consumers or converters of such products; and suppliers of equipment, supplies, or raw materials for the manufacture of such 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 correct errors.

Describes a procedure for the preparation of mechanical pulps prior to physical testing. This system is for use with pressure groundwood, refiner mechanical, chemimechanical, thermomechanical, and chemithermomechanical pulps. It may also be used on any pulp sample taken downstream of the refiners (i.e., screens, cleaners, reject refiners, etc.). The purpose of this practice is to remove latency (curl) from pulp fibers. BSR/TAPPI T 419 om-201x, Starch in paper (new standard)

Stakeholders: Manufacturers of pulp, paper, packaging, or related products; consumers or converters of such products; and suppliers of equipment, supplies, or raw materials for the manufacture of such products.

Project Need: To revise existing TAPPI standard to update technolgy and calculations.

Describes the qualitative and the quantitative determination of unmodified starches and starches modified only by conventional oxidation techniques or enzyme conversion, which are used for beater addition or surface sizing. This procedure measures the total starch content and does not differentiate between starch inside and on the surfaces of the paper. Some starches that are cationic, substituted, grafted, or combined with resins are not within the scope of this procedure, because special techniques are required for them.

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

Office:	12 Laboratory Dr.	
	Research Triangle Park, NC	27709

Contact: Jonette Herman

**Fax:** (919) 547-6179

E-mail: Jonette.A.Herman@us.ul.com

BSR/UL 2744-201x, Standard for Safety of Products in Smart Environments (new standard)

Stakeholders: Manufacturers of and users of smart enabled products (equipment intended to interact with the smart grid defined by the Energy Independence and Security Act of 2007), Regulatory authorities, Authorities having jurisdiction, Utility companies, Insurers, Consumers.

Project Need: UL is seeking ANSI approval on a new standard being developed, UL 2744.

Covers:

(a) Products intended to receive and react to communication data relating to power billing rate or demand response (smart enabled products);

(b) Products identified as being compatible with communication environments associated with (a); and

(c) Products intended to interact with communication data and control products that do not otherwise react to communication data.

#### VITA (VMEbus International Trade Association (VITA))

Office:	PO Box 19658 Fountain Hills, AZ 85269
Contact:	John Rynearson
Fax:	(480) 837-7486
E-mail:	techdir@vita.com

BSR/VITA 65-201x, OpenVPX (revision of ANSI/VITA 65-2010)

Stakeholders: Manufacturers, suppliers, and users of modular embedded computers.

Project Need: To update this standard to reflect additional

Define a set of system specifications and practices for VPX modules.

## 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)
- 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.

### Announcement of Proposed Procedural Revisions Comment Deadline: November 15, 2010

Comments with regard to these proposed revisions should be submitted to psa@ansi.org or via fax to the Recording Secretary of the ANSI Executive Standards Council (ExSC) at 212-840-2298.

Public comments received in connection with these proposed revisions will be made available to the public in the ANSI Online public library (<u>http://publicaa.ansi.org/sites/apdl/default.aspx</u>) one week after the close of the comment deadline. The ANSI Executive Standards Council (ExSC) will consider all public comments received by the comment deadline at its next regularly scheduled meeting. Shortly thereafter, all commenters will be provided with a written disposition of their respective comments.

Questions should be directed to psa@ansi.org.

#### **ExSC 8099**

The following procedural revision is proposed to clarify the current requirement contained in clause 3.5 Interpretations policy of the ANSI Essential Requirements: Due process requirements for American National Standards.

3.5 Interpretations policy

Each ANSI-Accredited Standards Developer shall have on file at ANSI an interpretations policy. Official interpretations of American National Standards shall be made only by the accredited standards developer responsible for maintenance of that standard. <u>If a developer's policy provides for the issuance of interpretations, then such interpretations shall not make substantive changes to a standard so as to revise existing requirements or establish new requirements.</u>

#### **ExSC 8100**

The following proposed revision to the *Operating Procedures of the ANSI Executive Standards Council (ExSC)* is intended to clarify the complaint option as it relates to ANSI-Accredited Standards Developers (ASD) that also hold the status of ANSI Audited Designator. Typically the ANSI ExSC would not consider a complaint related to a standard that has not yet been approved as an American National Standard (ANS) by an ANSI Audited Designator; nor would the ANSI Board of Standards Review (BSR) consider an appeal related to an ANS sponsored by an ASD that does not hold the status of ANSI Audited Designator.

This proposed revision does not change the right of a materially affected and interested party to file an appeal with the ANSI ExSC concerning a developer's accreditation by ANSI as a standards developer.

#### **18** ExSC Consideration of Complaints against ANSI Audited Designators

If a formal complaint is lodged against a standards developer, the ExSC shall treat the complaint as an appeal pursuant to clause 2.8.2 Appeals at ANSI of the ANSI Essential Requirements...

If a formal complaint is lodged against an Audited Designator, and if (i) the complaint relates to one or more specific <del>candidate or</del> approved American National Standards and (ii) the complainant has completed the appeals process(es) available at the Audited Designator, the ExSC shall handle the complaint in accordance with (a) through (f) below.

# ISO Draft International Standards



#### **Comments**

Comments regarding ISO documents should be sent to Rachel Howenstine, 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.

#### AIR QUALITY (TC 146)

ISO/DIS 12219-1, Indoor air of road vehicles - Part 1: Whole vehicle test chamber - Specification and method for the determination of volatile organic compounds in cabin interiors - 1/10/2011, \$82.00

#### **CLEANING EQUIPMENT FOR AIR AND OTHER GASES (TC 142)**

ISO/DIS 29461-1, Air intake filter systems for rotary machinery - Test methods - Part 1: Static filter elements - 1/6/2011, \$134.00

#### COMPRESSORS, PNEUMATIC TOOLS AND PNEUMATIC MACHINES (TC 118)

- ISO/DIS 10439-1, Petroleum, petrochemical and natural gas industries - Axial and centrifugal compressors and expander-compressors -Part 1: General requirements - 1/6/2011, \$175.00
- ISO/DIS 10439-2, Petroleum, petrochemical and natural gas industries - Axial and centrifugal compressors and expander-compressors -Part 2: Non-integrally geared centrifugal and axial compressors -1/6/2011, \$134.00
- ISO/DIS 10439-3, Petroleum, petrochemical and natural gas industries - Axial and centrifugal compressors and expander-compressors -Part 3: Integrally geared centrifugal compressors - 1/6/2011, \$155.00
- ISO/DIS 10439-4, Petroleum, petrochemical and natural gas industries - Axial and centrifugal compressors and expander-compressors -Part 4: Expander-compressors - 1/6/2011, \$134.00

#### **MICROBEAM ANALYSIS (TC 202)**

ISO/DIS 11938, Microbeam analysis - Electron probe microanalysis -Methods of elemental area analysis using wavelength-dispersive spectroscopy - 1/6/2011, \$58.00

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

- ISO/DIS 9117-6, Paints and varnishes Drying tests Part 6: Print-free test - 1/6/2011, \$33.00
- ISO/DIS 13076, Paints and varnishes Lighting and procedure for visual assessments - 1/6/2011, \$40.00

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

ISO/DIS 11783-9, Tractors and machinery for agriculture and forestry -Serial control and communications data network - Part 9: Tractor ECU - 1/10/2011, \$71.00

#### WATER QUALITY (TC 147)

ISO/DIS 12010, Water quality - Determination of short-chain polychlorinated alkanes (SCCP) in water - Method using gas chromatography/mass spectrometry (GC/MS) and negative-ion chemical ionization (NCI) - 1/10/2011, \$93.00

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

ISO 15792-1/DAmd1, Welding consumables - Test methods - Part 1: Test methods for all-weld metal test specimens in steel, nickel and nickel alloys - Draft Amendment 1 - 1/6/2011, \$29.00

# **Newly Published ISO Standards**



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

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

ISO 16269-4:2010, Statistical interpretation of data - Part 4: Detection and treatment of outliers, \$157.00

#### **GEOGRAPHIC INFORMATION/GEOMATICS (TC 211)**

ISO 19143:2010, Geographic information - Filter encoding, \$193.00

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

ISO 17123-1:2010, Optics and optical instruments - Field procedures for testing geodetic and surveying instruments - Part 1: Theory, \$129.00

### PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)

ISO 13982-1/Amd1:2010, Protective clothing for use against solid particulates - Part 1: Performance requirements for chemical protective clothing providing protection to the full body against airborne solid particulates (type 5 clothing) - Amendment 1, \$16.00

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

ISO 23269-4:2010, Ships and marine technology - Breathing apparatus for ships - Part 4: Self-contained breathing apparatus for emergency escape required by the IMO IBC and IGC Codes, \$43.00

#### STEEL (TC 17)

- ISO 15630-1:2010, Steel for the reinforcement and prestressing of concrete Test methods Part 1: Reinforcing bars, wire rod and wire, \$98.00
- ISO 15630-2:2010, Steel for the reinforcement and prestressing of concrete Test methods Part 2: Welded fabric, \$86.00
- ISO 15630-3:2010, Steel for the reinforcement and prestressing of concrete - Test methods - Part 3: Prestressing steel, \$116.00

#### **ISO Technical Specifications**

#### NANOTECHNOLOGIES (TC 229)

ISO/TS 80004-1:2010, Nanotechnologies - Vocabulary - Part 1: Core terms, \$43.00

#### TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

ISO/TS 25114:2010, Intelligent transport systems - Probe data reporting management (PDRM), \$122.00

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

- ISO/IEC 1539-1:2010, Information technology Programming languages - Fortran - Part 1: Base language, \$335.00
- ISO/IEC 14496-1/Amd1:2010, Extended BIFS Amendment 1: Usage of LASeR in MPEG-4 systems and Registration Authority for MPEG-4 descriptors, \$16.00
- ISO/IEC 15938-3/Amd4:2010, Information technology Multimedia content description interface - Part 3: Visual - Amendment 4: Video signature tools, \$141.00
- ISO/IEC 23003-2:2010, Information technology MPEG audio technologies - Part 2: Spatial Audio Object Coding (SAOC), \$220.00
- ISO/IEC 29199-3:2010, Information technology JPEG XR image coding system Part 3: Motion JPEG XR, \$49.00

#### ISO/IEC JTC 1 Technical Reports

ISO/IEC TR 29125:2010, Information technology -Telecommunications cabling requirements for remote powering of terminal equipment, \$73.00

### **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**

#### ECGRID

Public Review: September 10 to December 9, 2010

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: <u>ncsci@nist.gov</u> or <u>notifyus@nist.gov</u>.

### **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.

### **Tentative Interim Amendments**

#### ANSI/IAPMO UPC 1-2006 and UPC 1-2009, Uniform Plumbing Code

#### Comment Closing Date: October 25, 2010

The following Tentative Interim Amendments to the Uniform Plumbing Code, UPC 1-2006 and 2009, are available for public review:

TIA UPC 033-06 and 009-09 revise text in Section 1214.6 through Section 1214.6.4.

Copies may be obtained from Matt Sigler, Plumbing Code Development Administrator, IAPMO, 4755 E. Philadelphia Street, Ontario, CA 91761; (909) 230-5535 or matt.sigler@iapmo.org.

### ANSI/IAPMO UMC 1-2006 and UMC 1-2009, Uniform Mechanical Code

#### Comment Closing Date: October 25, 2010

The following Tentative Interim Amendments to the Uniform Mechanical Code, UMC 1-2006 and 2009, are available for public review:

TIA UMC 022-06 revises text in Section 1314.7 through Section 1314.7.4.

TIA UMC 006-09 revises text in Section 1316.6 through Section 1316.6.4.

Copies may be obtained from Adam Muliawan, Mechanical Code Development Administrator, IAPMO, 4755 E. Philadelphia Street, Ontario, CA 91761; (909) 472-4111 or adam.muliawan@iapmo.org.

### ANSI Accredited Standards Developers

#### Approvals of Reaccreditation

### Association for Information and Image management (AIIM International)

ANSI's Executive Standards Council has approved the reaccreditation of the Association for Information and Image Management (AIIM International), a full ANSI Organizational Member, under its recently revised procedures for documenting consensus on proposed American National Standards, effective October 8, 2010. For additional information, please contact: Ms. Betsy Fanning, Manager, ANSI/ISO Standards Program, AIIM International, 1100 Wayne Avenue, Suite 1100, Silver Spring, MD 20910; PHONE: (301) 755-2682; FAX: (301) 587-2711; E-mail: bfanning@aiim.org.

#### ATCC – American Type Culture Collection

ANSI's Executive Standards Council has approved the reaccreditation of ATCC – American Type Culture Collection, a full ANSI Organizational Member, under revised procedures for documenting consensus on proposed American National Standards, effective October 8, 2010. For additional information, please contact: Ms. Liz Kerrigan, Director, BioStandards and Certification, ATCC, 10801 University Boulevard, Manassas, VA 20110-2209; PHONE: (703) 365-2813; FAX: (703) 365-2778; E-mail: Ikerrigan@atcc.org.

### ANSI Accreditation Program for Third Party Product Certification Agencies

**Request for Scope Extension** 

Compliance Certification Services (UL CCS)

#### Comment Deadline: November 15, 2010

Compliance Certification Services (UL CCS), an ANSIaccredited certification body, has advised that its requested scope extension for ANSI accreditation has been revised to include the following scope(s):

#### B. Japan MIC Radio Law

- B1. Specified Radio Equipment specified in Article 38-2, paragraph 1, item 1 of the Radio Law (MIC)
- B2. Specified Radio Equipment specified in Article 38-2, paragraph 1, item 2 of the Radio Law
- B3. Specified Radio Equipment specified in Article 38-2, paragraph 1, item 3 of the Radio Law

Please send your comments by November 15, 2010to Reinaldo Balbino Figueiredo, Sr. 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, 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.

# International Organization for Standardization (ISO)

#### Calls for US TAG Administrators

#### ISO/TC 254 - Safety of Attractions

The ISO Technical Management board has created a new ISO Technical Committee on Safety of Attractions (ISO/TC 254). The secretariat has been assigned to GOST R (Russia). This is on a provisional basis as the committee is now allowed 18 months during which the members will need to review their title and scope, establish a preliminary work programme and structure, and elaborate on a draft business plan. The new project committee has the following scope:

Standardization in the field of safety of attractions

Organizations interested in serving as the US/TAG administrator or participating on the US/TAG should contact Joyce Hsu, ANSI, at isot@ansi.org.

#### ISO/TC 255 - Biogas

The ISO Technical Management board has created a new ISO Technical Committee on Biogas (ISO/PC 255). The secretariat has been assigned to SAC (China). This is on a provisional basis as the committee is now allowed 18 months during which the members will need to review their title and scope, establish a preliminary work programme and structure, and elaborate on a draft business plan. The new project committee has the following scope:

Standardization in the field of biogas

Organizations interested in serving as the US/TAG administrator or participating on the US/TAG should contact Joyce Hsu, ANSI, at isot@ansi.org.

ISO Proposals for a New Field of ISO Technical Activity

Additive Manufacturing – Rapid Technologies (Rapid Prototyping) – Fundamentals, Terms and Definitions, Quality Parameters, Supply Agreements

#### Comment Deadline: November 5, 2010

DIN (Germany) has submitted to ISO the attached new work item proposal for an ISO standard on "Additive Manufacturing - Rapid Technologies (Rapid Prototyping) -Fundamentals, terms and definitions, quality parameters, supply agreements" with the following scope statement:

This International Standard covers the principal considerations which apply to the design, fabrication and assessment of parts produced by additive fabrication and it lists the fields of activity. It specifies terms and definitions, deals with the fundamentals of the processes involved and specifies their requirements and selection criteria. It specifies relevant quality parameters and explains in detail component

testing and the drawing up of supply agreements. It also covers safety-related and environmental aspects. This International Standard:

- differentiates between additive and conventional processes;
- facilitates improved assessment of different additive processes;
- specifies the quality parameters of different processes;
- specifies appropriate test procedures;
- recommends the scope and content of test and supply agreements.

This International Standard is aimed at users and producers of additive fabrication processes. It applies wherever additive processes are used, and to the following fields in particular:

- production of additive fabrication systems and equipment including software;
- material development and distribution;
- additive fabrication of parts, tools and end products;
- use of the parts, tools and end products.

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 a submission of comments to Steve Cornish (scornish@ansi.org) by November 5, 2010.

#### Domestic and Communal Wastewater Sanitation

#### Comment Deadline: November 5, 2010

KEBS (Kenya) has submitted to ISO the attached proposal for a new field of ISO technical activity on "Domestic and communal wastewater sanitation" with the following scope statement:

Standardization in the field of domestic and communal wastewater sanitation. Areas of standardization include but are not limited to amenities for the safe disposal of human wastes and grey water (e.g. septic tanks, ecological sanitation facilities, dry toilets etc), environmentally sound transportation and reuse of the human waste. This will also include appropriate technological methods of treatment of the wastes, and, sanitation during emergency situation caused by natural disasters e.g. floods, war, etc. However, this excludes municipal and industrial wastewater which is not currently under any ISO technical committee.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI's ISO Team via email: isot@ansi.org with a submission of comments to Steve Cornish (scornish@ansi.org) by November 5, 2010.

### U.S. Technical Advisory Groups

Application for Accreditation

U.S. TAG to ISO/Project Committee 251 – Asset Management

#### Comment Deadline: November 15, 2010

ASTM, a full ANSI Organizational Member, has submitted an Application for Accreditation for a proposed U.S. Technical Advisory Group (TAG) to ISO/Project Committee 251, Asset Management, and a request for approval as TAG Administrator. The proposed TAG intends to operate using the Model Operating Procedures for U.S. Technical Advisory Groups to ANSI for ISO Activities as contained in Annex A of the ANSI International Procedures.

For additional information, or to offer comments, please contact: Ms. Christine Basile, Manager, Standards Development, ASTM, 100 Barr Harbor Drive, P.O. Box C700, West Conshohocken, PA 19428; PHONE: (610) 832-9728; FAX: (610) 832-9666; E-mail: cbasile@astm.org (please copy jthompso@ansi.org).

### **Meeting Notices**

#### **ASC Z133**

The next meeting of ASC Z133 (Arboriculture Safety Standard Committee) will be held on Wednesday, November 10, 2010, at the Omni William Penn Hotel in Pittsburgh, PA. For more information, please contact Janet Huber, ASC Z133 Secretariat, at the International Society of Arboriculture (217-355-9411, x259) or email jhuber@isa-arbor.com. This document is part of the NSF Standards process and is for NSF Committee use only. It shall not be reproduced or circulated or quoted, in whole or in part, outside of NSF activities except with the approval of NSF.

[Note – the changes are seen below using strikeout for removal of old text and gray highlights to show the suggested text. ONLY the highlighted text is within the scope of this ballot.]

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NSF/ANSI Standard

Equipment for Swimming Pools, Spas, Hot Tubs and other Recreational Water Facilities

Evaluation criteria for materials, components, products, equipment and systems for use at recreational water facilities

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- •
- •

#### 5.2.9.1 Precoat media other than diatomaceous earth (DE)

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#### 5.2.9.2 Precoat media labeling requirements

Precoat media shall contain the following information on the product packaging or documentation shipped with the product:

- Manufacturer's name and address,
- Product identification (product type, and tradename),
- Net weight or net volume,
- When applicable mesh or sieve size,
- Lot number or other production identifier such as a date code,
- When appropriate, special handling storage and use instructions,
- Certified products shall contain the specific certification mark of the certifying organization.
- •
- •
- •

**5.3.4.3.1** The manufacturer of an alternate sand-type media shall specify the particle size and uniformity coefficient for the media. Particle size and uniformity coefficient shall be confirmed in accordance with ASTM C136 with sieves conforming to ASTM E11.

Revision to NSF/ANSI 50 – 20010 Issue 73, Draft 1 (September 2010)

This document is part of the NSF Standards process and is for NSF Committee use only. It shall not be reproduced or circulated or quoted, in whole or in part, outside of NSF activities except with the approval of NSF.

#### 5.3.4.3.2 Sand-type media labeling requirements

Sand-type media shall contain the following information on the product packaging or documentation shipped with the product:

- Manufacturer's name and address,
- Product identification (product type, and tradename),
- Net weight or net volume,
- When applicable mesh or sieve size,
- Lot number or other production identifier such as a date code,
- When appropriate, special handling storage and use instructions,
- Certified products shall contain the specific certification mark of the certifying organization.

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#### **BSR/UL 464**

39.1 An appliance shall be legibly marked where it will be readily visible after installation with the following information unless specifically indicated that it may appear on an installation diagram or instructions referenced on the appliance.

a) Name or identifying symbol of the manufacturer or private labeler.

b) Model number and date of manufacture, or equivalent. The date code may be placed on the back of the unit.

c) The maximum operating current and its respective voltage designation are to be marked on the product label. If multiple settings are possible, the label shall be marked with the maximum operating current. Other electrical ratings may appear in the installation instructions.

### Exception: Voltage designation may appear in the installation instructions when the surface area of the product is two square inches or less.

d) The minimum sound pressure level rating (in decibels) at 10 (3.05 m) feet shall be marked on the unit. For a multiple-rated appliance, where it is impractical to include all the ratings on the appliance, the minimum rating shall be included on the appliance and the remaining ratings shall be shown on a separate sheet that has an identifying marking that is referenced in the marking on the appliance. Only ratings as measured in the Audibility Test, Section 26, shall appear on the device or in the installation manual.

e) For audible signal appliances provided with duplicate terminals or leads (fire alarm service), the following or equivalent marking:USE BOTH TERMINALS (or LEADS) FOR CONNECTION. BREAK WIRE RUN TO PROVIDE ELECTRICAL SUPERVISION. (May appear on referenced installation instructions.)

f) An audible signal appliance for fire alarm service shall be marked as such. An audible signal appliance for fire alarm service that does not meet the requirements for public mode shall also be marked "Private Mode". A public mode appliance needs no additional marking.

g) Multiple tone appliances which produce the three pulse temporal pattern for the International evacuation signal [NFPA 72 (National Fire Alarm Code)], shall indicate in the instructions that the three pulse temporal pattern is to be used for evacuation use only.

4.1.2 An appliance intended to be installed on a flush-device box, cutout box, moisture-tight enclosure, <u>one provided for outdoor use</u>, or similar device, is to be judged with respect to compliance of the combination with the requirements of 4.1.1.

17.5 Temperature measurements on an appliance intended for recessed mounting are to be made with the appliance installed in an enclosure formed of 1-inch (25.4-inch <u>mm</u>) trade size, [3/4-inch (19.1-mm)] wood having clearances of 2 inches (51 mm) on the top, sides and rear, and with the front of the enclosure extended to be flush with the appliance cover.