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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

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## Comment Deadline: January 9, 2011

#### SPRI (Single Ply Roofing Institute)

#### New Standards

BSR/GRHC/SPRI VR-1-201x, Procedure for Investigating Resistance to Root Penetration on Vegetative Roof Systems (new standard)

Examines the ability of a root protection barrier to prevent root penetration through the waterproofing layer on low-slope (slope: less than or equal to 7 degrees) single-ply membrane and coated roofs. This procedure includes testing of penetration barriers including all seams edges and methods of attachment. This test standard excludes any lamination, i.e., a separate layer installed over the penetration barrier.

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

Send comments (with copy to BSR) to: Linda King, (781) 647-7026, info@spri.org

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

#### Revisions

BSR/UL 1053-201x, Standard for Safety for Ground-Fault Sensing and Relaying Equipment (revision of ANSI/UL 1053-2009)

Adds the optional requirements for backfeeding of ground-fault sensing and relaying equipment.

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

Send comments (with copy to BSR) to: Camille Alma, (631) 271-6200, Camille.A.Alma@us.ul.com

BSR/UL 1197-201x, Standard for Safety for Immersion Suits (Proposal dated December 10, 2010) (revision of ANSI/UL 1197-2009a)

This proposal revises the Buoyancy Scale Accuracy requirements.

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

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

BSR/UL 2255-201x, Standard for Safety for Receptacle Closures (revision of ANSI/UL 2255-2006)

This standard clarifies the requirements for receptacle closures that have separable parts.

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

Send comments (with copy to BSR) to: Camille Alma, (631) 271-6200, Camille.A.Alma@us.ul.com

## Comment Deadline: January 24, 2011

# ASABE (American Society of Agricultural and Biological Engineers)

#### Revisions

BSR/ASAE S370.5-201x, 2000-RPM Power Take-Off for Lawn and Garden Ride-On Tractors (revision of ANSI/ASAE S370.4-AUG01 (R2006))

Establishes the specifications that are essential in order that a 2000-rpm power take-off driven machine may be operated with any make of lawn and garden ride-on tractor equipped with an equivalent size 2000-rpm power take-off drive.

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

#### **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: Karen Wilson, ASTM; kwilson@astm.org For all ASTM standards, send comments (with copy to BSR) to: Karen Wilson, ASTM; kwilson@astm.org

#### New Standards

BSR/ASTM WK25482-201x, Test Method for Shock Testing of Structural Insulation of a Class Divisions Constructed of Steel or Aluminum (new standard)

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

Single copy price: Free

#### Revisions

BSR/ASTM E119-201x, Test Methods for Fire Tests of Building Construction and Materials (revision of ANSI/ASTM E119-2010a)

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

Single copy price: \$53.00

BSR/ASTM E176-201x, Terminology of Fire Standards (revision of ANSI/ASTM E176-2010a)

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

Single copy price: \$53.00

BSR/ASTM E814-201x, Test Method for Fire Tests of Penetration Firestop Systems (revision of ANSI/ASTM E814-2008)

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

Single copy price: \$44.00

BSR/ASTM E1354-201x, Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter (revision of ANSI/ASTM E1354-2010)

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

Single copy price: \$44.00

BSR/ASTM E1355-201x, Guide for Evaluating the Predictive Capability of Deterministic Fire Models (revision of ANSI/ASTM E1355-2005) http://www.astm.org/ANSI SA

Single copy price: \$38.00

BSR/ASTM E1623-201x, Test Method for Determination of Fire and Thermal Parameters of Materials, Products, and Systems Using an Intermediate Scale Calorimeter (ICAL) (revision of ANSI/ASTM E1623-2003)

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

Single copy price: \$53.00

BSR/ASTM E2148-201x, Guide for Using Documents Related to Metalworking or Metal Removal Fluid Health and Safety (revision of ANSI/ASTM E2148-2006)

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

Single copy price: \$33.00

BSR/ASTM E2523-201x, Terminology for Metalworking Fluids and Operations (revision of ANSI/ASTM E2523-2007)

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

Single copy price: \$38.00

BSR/ASTM E2564-201x, Test Method for Enumeration of Mycobacteria in Metalworking Fluids by Direct Microsopic Counting (DMC) Method (revision of ANSI/ASTM E2564-2007)

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

Single copy price: \$33.00

BSR/ASTM E2599-201x, Practice for Specimen Preparation and Mounting of Reflective Insulation, Radiant Barrier and Vinyl Stretch Ceiling Materials for Building Applications to Assess Surface Burning Characteristics (revision of ANSI/ASTM E2599-2010) http://www.astm.org/ANSI SA

Single copy price: \$33.00

BSR/ASTM E2748-201x, Guide for Fire-Resistance Experiments (revision of ANSI/ASTM E2748-2010) http://www.astm.org/ANSI SA

Single copy price: \$38.00

#### Reaffirmations

BSR/ASTM E1497-2005 (R201x), Practice for Selection and Safe Use of Water-Miscible and Straight Oil Metal Removal Fluids (reaffirmation of ANSI/ASTM E1497-2005)

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

Single copy price: \$38.00

BSR/ASTM E1972-2004 (R201x), Practice for Minimizing Effects of Aerosols in the Wet Metal Removal Environment (reaffirmation of ANSI/ASTM E1972-2004)

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

Single copy price: \$33.00

# ATIS (Alliance for Telecommunications Industry Solutions)

#### Withdrawals

BSR ATIS 0327100-2004, Framework for CORBA-Based Telecommunications Management Network Interfaces (withdrawal of ANSI ATIS 0327100-2004)

Defines a framework for CORBA-based telecommunications network management interfaces.

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

#### AWS (American Welding Society)

#### Revisions

BSR/AWS C7.1M/C7.1-201x, Recommended Practices for Electron Beam Welding (revision of ANSI/AWS C7.1M/C7.1-2004)

Presents recommended practices for electron beam welding. This standard is intended to cover common applications of the process. Processes definitions, safe practices, general process requirements, and inspection criteria are provided.

Single copy price: \$91.00

Obtain an electronic copy from: roneill@aws.org

Order from: Rosalinda O'Neill, (305) 443-9353, roneill@aws.org

Send comments (with copy to BSR) to: Andrew Davis, (305) 443-9353, Ext. 466, adavis@aws.org; roneill@aws.org

#### 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 Assertions by authorized context participants.

Single copy price: Free (HL7 members); \$650.00 (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

# NCPDP (National Council for Prescription Drug Programs)

#### New Standards

BSR/NCPDP Audit Transaction v1.0-201x, NCPDP Audit Transaction Standard Implementation Guide v1.0 (new standard)

Meets the industry needs for electronic communication for audit requests, responses, and final outcomes especially as they affect the pharmacy industry.

Single copy price: \$200.00 (non-members)

Obtain an electronic copy from: kkrempin@ncpdp.org

Order from: Kittye Krempin, (512) 291-1356, kkrempin@ncpdp.org

Send comments (with copy to BSR) to: Same

#### Revisions

BSR/NCPDP MR v05.01-201x, Manufacturer Rebate Utilization, Plan, Formulary, Market Basket, and Reconciliation Flat File Standard (revision and redesignation of ANSI/NCPDP MR v05.00-201x)

Provides a standardized format for the electronic submission of rebate information from Pharmacy Management Organizations (PMOs) to Pharmaceutical Industry Contracting Organizations (PICOs). The four file formats are intended to be used in an integrated manner, with the utilization file being supported by the plan, formulary, and market basket files. However, any of the four files may be used independently. The Standard Flat File layouts provide detailed information on the file design and requirements for each of the four files.

Single copy price: \$200.00 (non-members)

Obtain an electronic copy from: kkrempin@ncpdp.org

Order from: Kittye Krempin, (512) 291-1356, kkrempin@ncpdp.org

Send comments (with copy to BSR) to: Same

BSR/NCPDP Post Adj v2.3-201x, NCPDP Post Adjudication Standard Implementation Guide (revision and redesignation of ANSI/NCPDP Post Adj V2.2-2010)

Client Groups, Pharmacy Benefit Managers (PBMs), Fiscal Agents, Vendors, and Administrative Oversight Organizations need the ability to share post-adjudicated pharmacy claim data. The data is used to support:

(1) Auditing of services;

- (2) Retrospective DUR review;
- (3) Statistical reporting;
- (4) Evaluate health care;
- (5) Evaluate contractor performance;
- (6) Develop and evaluate capitation rates;
- (7) Pay reinsurance (stop loss) to contractors; and

(8) Develop fee for service payment rates.

In the current environment, data is shared in an inefficient manner because a common industry-wide format does not exist.

Single copy price: \$200.00 (non-members)

Obtain an electronic copy from: kkrempin@ncpdp.org

Order from: Kittye Krempin, (512) 291-1356, kkrempin@ncpdp.org Send comments (with copy to BSR) to: Same

# NEMA (ASC C119) (National Electrical Manufacturers Association)

#### Revisions

BSR C119.6-201x, Standard for Electric Connectors - Non-Sealed, Multiport Connector Systems Rated 600 V or Less for Aluminum and Copper Conductors (revision of ANSI C119.6-2006)

Covers non-sealed, multiport distribution connectors rated 600 V or less used to make electrical connections between aluminum-to-aluminum, aluminum-to-copper, or copper-to-copper conductors for above-grade electric utility applications.

Single copy price: \$69.00

Order from: NEMA

Send comments (with copy to BSR) to: Paul Orr, (703) 841-3227, Pau\_orr@nema.org

#### NISO (National Information Standards Organization)

#### Reaffirmations

BSR/NISO Z39.43-1993 (R201x), Standard Address Number (SAN) for the Publishing Industry (reaffirmation of ANSI/NISO Z39.43-1993 (R2006))

Describes how to create a unique numeric identifier for each address of each organization, in or served by the publishing industry, that is engaged in repetitive transactions with other members of this group in order to facilitate communication among them.

Single copy price: \$40.00

Obtain an electronic copy from:

http://www.niso.org/standards/z39-43-1993r2006/

Order from:

www.techstreet.com/standards/NISO/Z39\_43\_1993?product\_id= 52624

Send comments (with copy to BSR) to: nisohq@niso.org

BSR/NISO Z39.71-2006 (R201x), Holdings Statements for Bibliographic Items (reaffirmation of ANSI/NISO Z39.71-2006)

Specifies display requirements in any physical or electronic medium for holdings statements for bibliographic items to promote consistency in the communication and exchange of holdings information. This standard identifies and defines the data elements for holdings statements in one or more libraries or institutions.

#### Single copy price: \$55.00

Obtain an electronic copy from:

http://www.niso.org/standards/z39-71-2006/

#### Order from:

http://www.techstreet.com/standards/NISO/Z39\_71\_2006?product\_id =1519265

Send comments (with copy to BSR) to: nisohq@niso.org

BSR/NISO Z39.87-2006 (R201x), Data Dictionary - Technical Metadata for Digital Still Images (reaffirmation of ANSI/NISO Z39.87-2006)

Defines a standard set of metadata elements for the management of digital raster (bitmap) still images. This standard includes images created through digital photography or scanning, as well as those that have been altered through editing or image transformation (migration).

Single copy price: \$55.00

Obtain an electronic copy from:

http://www.niso.org/standards/z39-87-2006/

Order from:

http://www.techstreet.com/standards/NISO/Z39\_87\_2006?product\_id =1612226

Send comments (with copy to BSR) to: nisohq@niso.org

BSR/NISO/LBI Z39.78-2000 (R201x), Library Binding (reaffirmation of ANSI/NISO/LBI Z39.78-2000)

Applies to the binding of books and periodicals using methods and materials that result in volumes that are sturdy, durable, and flexible enough to withstand the rigors of library use.

Single copy price: \$59.00

Obtain an electronic copy from: http://www.niso.org/standards/z39-78-2000R2006/

Order from:

http://www.techstreet.com/standards/NISO/Z39\_78\_2000?product\_id =229053

Send comments (with copy to BSR) to: nisohq@niso.org

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

#### Revisions

BSR/NSF 61-201x (i92), Drinking Water System Components - Health Effects (revision of ANSI/NSF 61-2010)

Issue 92 - Clarifies the evaluation requirements for coatings covered under Section 5 of NSF 61 for pipes, tanks and other products.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group\_public/download.php/10415/61 i92r1.pdf

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

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

#### Revisions

BSR/TIA 102.BAAC-C-201x, Project 25 - Common Air Interface Reserved Values (revision of ANSI/TIA 102.BAAC-B-2009)

This document is a supplement to the Common Air Interface, which lists all of the reserved values for the fields of information. This is intended to be interpreted with the Common Air Interface and is not intended to be understood by itself.

Single copy price: \$85.00

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: Ronda Marrow, (703) 907-7974, rmarrow@tiaonline.org

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

#### Revisions

BSR/UL 217-201x, Standard for Safety for Single and Multiple Station Smoke Alarms (revision of ANSI/UL 217-2010a)

Adds low-frequency requirements.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

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

Adds low-frequency requirements.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

## Comment Deadline: February 8, 2011

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

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

#### New Standards

BSR/ASME PTC 51-201x, Gas Turbine Inlet Air Conditioning Equipment (new standard)

This Standard may be used for in-situ testing inlet air-conditioning systems (cooling/heating) as they apply to gas turbines in simple, cogeneration, and combined cycle applications. Cooling systems covered by this Standard include evaporative systems (foggers and media-based evaporative coolers) and mechanical/thermal refrigeration systems. Heating systems covered by this Standard include compressor bleed and heating coils.

Single copy price: Free

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

Send comments (with copy to BSR) to: George Osolsobe, (212) 591-8554, osolsobeg@asme.org

## 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:

# AIHA (ASC Z88) (American Industrial Hygiene Association)

BSR AIHA Z88.14-200x, Standard for the Selection, Care and Use of NIOSH-approved Chemical, Biological, Radiological, and Nuclear (CBRN) Respirators for Emergency Response (new standard)

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

BSR INCITS PN-1672-D-200x, Information technology - Biometric Sample Quality Standard (new standard)

# **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:

#### ANSI

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

#### 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

#### 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

#### ASTM

ASTM International

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

#### AWS

American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (305) 443-9353 Fax: (305) 443-5951 Web: www.aws.org

#### comm2000

1414 Brook Drive Downers Grove, IL 60515

#### **Global Engineering Documents**

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

#### 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

#### NCPDP

National Council for Prescription Drug Programs 9240 East Raintree Drive Scottsdale, AZ 85260 Phone: (512) 291-1356 Fax: (480) 767-1042 Web: www.ncpdp.org

#### NEMA (ASC C12)

National Electrical Manufacturers Association 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209

Phone: (703) 841-3227 Fax: (703) 841-3327 Web: www.nema.org

#### NISO

National Information Standards Organization One North Charles Street Suite 1905 Baltimore, MD 21201 Phone: (301) 654-2512 Fax: (410) 685-5278 Web: www.niso.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:

#### ASABE

American Society of Agricultural and Biological Engineers 2950 Niles Road

2350 Miles Modu

St Joseph, MI 49085 Phone: (269) 932-7015 Fax: (269) 429-3852 Web: www.asabe.org

#### ASME

American Society of Mechanical Engineers

3 Park Avenue, 20th Floor New York, NY 10016 Phone: (212) 591-8554 Fax: (212) 591-8501 Web: www.asme.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

#### 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

#### AWS

American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (305) 443-9353, Ext. 466 Fax: (305) 443-5951 Web: www.aws.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

#### NCPDP

National Council for Prescription Drug Programs

9240 East Raintree Drive Scottsdale, AZ 85260 Phone: (512) 291-1356 Fax: (480) 767-1042 Web: www.ncpdp.org

#### NEMA (ASC C12)

National Electrical Manufacturers Association 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209 Phone: (703) 841-3227 Ever (702) 844-3227

Fax: (703) 841-3327 Web: www.nema.org

#### NISO

National Information Standards Organization One North Charles Street Suite 1905 Baltimore, MD 21201 Phone: (301) 654-2512 Fax: (410) 685-5278 Web: www.niso.org

#### NSF

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

#### SPRI

Single Ply Roofing Institute 411 Waverley Oaks Road Suite 331B Waltham, MA 02452 Phone: (781) 647-7026 Fax: (781) 647-7222 Web: www.spri.org

#### TIA

Telecommunications Industry Association 2500 Wilson Blvd. Arlington, VA 22201 Phone: (703) 907-7974 Fax: (703) 907-7727 Web: www.tiaonline.org

#### UL

Underwriters Laboratories, Inc. 12 Laboratory Drive Research Triangle Park, NC 27709 Phone: (919) 549-1896 Fax: (919) 547-6180 Web: www.ul.com/

# Call for Members (ANS Consensus Bodies)

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

#### **API (American Petroleum Institute)**

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

Contact: Edmund Baniak Phone: (202) 682-8135

**Fax:** (202) 962-4797 **E-mail:** baniake@api.org

BSR/API RP 17A/ISO 13628-1-201x, Design and Operation of Subsea Production Systems - General Requiements and Recommendations (revision of ANSI/API RP 17A/ISO 13628-1-2005)

#### TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd Arlington, VA 22201

Contact: Ronda Marrow

Phone:(703) 907-7974Fax:(703) 907-7727

**Fax:** (703) 907-7727 **E-mail:** rmarrow@tiaonline.org

BSR/TIA 102.BAAC-C-201x, Project 25 - Common Air Interface Reserved Values (revision of ANSI/TIA 102.BAAC-B-2009)

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

### ASC Z87 Committee

The International Safety Equipment Association (ISEA), as Secretariat of the ANSI Z87 Committee on Safety Requirements for Occupational Eye and Face Protection, is soliciting interested parties to apply for membership on the committee representing the following interest categories:

**User:** An organization (company, association, government agency, individual) that uses and/or purchases the product covered by this standard.

**Government**: A government agency or department that has an interest in the use of products covered by this standard. (Agencies or departments that use such products should select the User category).

**Technical/professional**: An entity (individual expert, professional society, test lab, etc.) that has specialized knowledge and expertise in the products, components or testing covered in this standard.

The Committee is responsible for the development of ANSI/ISEA Z87.1-2010, American National Standard for Occupational and Educational Personal Eye and Face Protection Devices. Stakeholders interested in applying for committee membership should contact:

Cristine Z. Fargo Director, Member and Technical Services ISEA 1901 N. Moore Street, Suite 808 Arlington, VA 22209 PHONE: (703) 525-1695; FAX: (703) 582-2148 cfargo@safetyequipment.org

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

#### BSR/ICC 700-201x, National Green Building Standard (revision of ICC 700-2008)

Thomas Kenney NAHB Research Center 400 Prince Georges Blvd Upper Marlboro, MD 20774 P: (301) 430-6246 F: (301) 430-6180 tkenney@nahbrc.com Application: <u>http://www.nahbrc.com/technical/standards/ngbs2012.aspx</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)

#### Reaffirmations

- ANSI/AAMI ST77-2006 (R2010), Containment devices for reusable medical device sterilization (reaffirmation of ANSI/AAMI ST77-2006): 12/6/2010
- ANSI/AAMI/ISO 10993-11-2006 (R2010), Biological evaluation of medical devices - Part 11: Tests for systemic toxicity (reaffirmation of ANSI/AAMI/ISO 10993-11-2006): 12/6/2010

#### ADA (American Dental Association)

#### New National Adoptions

ANSI/ADA Specification No. 69-2010, Dental Ceramic (identical national adoption and revision of ANSI/ADA 69-1999): 12/6/2010

# AIHA (ASC Z88) (American Industrial Hygiene Association)

#### Revisions

ANSI/AIHA Z88.10-2010, Respirator Fit Testing Methods (revision and redesignation of ANSI Z88.10-2001): 12/2/2010

#### **API (American Petroleum Institute)**

#### New National Adoptions

ANSI/API Standard 660/ISO 16812-2007, Shell-and-Tube Heat Exchangers (identical national adoption and revision of ANSI/API 660-2003): 12/3/2010

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

#### New Standards

ANSI/ASTM F2854-2010, Specification for Push-Fit Crosslinked Polyethylene (PEX) Mechanical Fittings for Crosslinked Polyethylene (PEX) Tubing (new standard): 12/1/2010

#### Reaffirmations

- ANSI/ASTM F2573-2006 (R2010), Specification for Low Velocity Resilient Material Projectile (reaffirmation of ANSI/ASTM F2573-2006): 12/1/2010
- ANSI/ASTM F2574-2006 (R2010), Specification for Low Velocity Projectile Marker (reaffirmation of ANSI/ASTM F2574-2006): 12/1/2010

#### Revisions

- ANSI/ASTM D2412-2010a, Test Method for Determination of External Loading Characteristics of Plastic Pipe by Parallel-Plate Loading (revision of ANSI/ASTM D2412-2010): 12/1/2010
- ANSI/ASTM E1631-2010, Practice for Use of Calorimetric Dosimetry Systems for Electron Beam Dose Measurements and Dosimeter Calibrations (revision of ANSI/ASTM E1631-2003): 12/1/2010

ANSI/ASTM F2651-2010, Terminology Relating to Soil and Turfgrass Characteristics of Natural Playing Surfaces (revision of ANSI/ASTM F2651-2008a): 12/1/2010

# ATIS (Alliance for Telecommunications Industry Solutions)

#### New Standards

ANSI ATIS 0100030-2010, Mean Time Between Outages - A Metric for Assessing Production Failure Rates in UP Routers (new standard): 12/7/2010

#### Supplements

ANSI ATIS 1000023.a-2010, ETS Phase 1 Network Element Requirements for a NGN IMS Based Deployments (supplement to ANSI ATIS 1000023-2008): 12/7/2010

#### AWWA (American Water Works Association)

#### Revisions

ANSI/AWWA C507-2011, Ball Valves, 6 In. Through 60 In. (150 mm Through 1,500 mm) (revision of ANSI/AWWA C507-2005): 12/2/2010

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

#### Revisions

ANSI B11.0-2010, Safety of Machinery - General Requirements and Risk Assessment (revision of ANSI B11-2008, ANSI B11.TR3-2000): 12/2/2010

# CEA (Consumer Electronics Association) *Withdrawals*

- ANSI/CEA 721.2-1999, Generic CAL Context Description (withdrawal of ANSI/CEA 721.2-1999 (R2004)): 12/6/2010
- ANSI/CEA 721.3-1999, Node Application Layer Specification (withdrawal of ANSI/CEA 721.3-1999 (R2004)): 12/6/2010
- ANSI/CEA 721.4-1999, Generic Common Application Language Quality of Service (withdrawal of ANSI/CEA 721.4-1999 (R2004)): 12/6/2010

#### ISA (ISA)

#### New Standards

ANSI/ISA 88.00.01-2010, Batch Control - Part 1: Models and Terminology (new standard): 12/6/2010

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

#### New National Adoptions

INCITS/ISO/IEC 19785-4-2010, Information Technology - Common Biometric Exchange Formats Framework - Part 4: Security Block Format Specifications (identical national adoption of ISO/IEC 19785-4:2010): 12/6/2010

#### New Standards

- ANSI INCITS 468-2010, Information technology Multi-Media Command Set - 6 (MMC-6) (new standard): 12/7/2010
- ANSI INCITS 471-2010, Information technology USB Attached SCSI (UAS) (new standard): 12/7/2010

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

#### New National Adoptions

ANSI/NACE MR0175/ISO 15156:2009, Petroleum and natural gas industries - Materials for use in H2S-containing environments in oil and gas production, Parts 1, 2, and 3 (identical national adoption of ISO 15156:2009): 12/2/2010

#### Revisions

ANSI/NACE SP0502-2010, Pipeline External Corrosion Direct Assessment Methodology (revision of ANSI/NACE SP0502-2002 (R2008)): 12/3/2010

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

#### New National Adoptions

- ANSI/CGATS/ISO 15930-7-2010, Graphic technology Prepress digital exchange using PDF - Part 7: Complete exchange of printing data (PDF/X-4) and partial exchange of printing data with external profile preference (PDF/X-4p) using PDF 1.6 (identical national adoption and revision of ANSI CGATS/ISO 15930-7-2008): 12/7/2010
- ANSI/CGATS/ISO 15930-8-2010, Graphic technology Prepress digital data exchange using PDF - Part 8: Partial exchange of printing data using PDF 1.6 (PDF/X-5) (identical national adoption and revision of ANSI CGATS/ISO 15930-8-2008): 12/7/2010

# SCTE (Society of Cable Telecommunications Engineers)

#### Revisions

ANSI/SCTE 60-2010, Test Method for Interface Moisture Migration Double Ended (revision of ANSI/SCTE 60-2004): 12/6/2010

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

#### New Standards

- ANSI/TAPPI T 1013 om-2010, Loss on ignition of fiber glass mats (new standard): 12/2/2010
- ANSI/TAPPI T 1014 om-2010, Moisture sensitivity of fiber glass mats (new standard): 12/2/2010
- ANSI/TAPPI T 1015 sp-2010, Fiber glass mat uniformity (visual defects) (new standard): 12/2/2010
- ANSI/TAPPI T 1016 om-2010, Average fiber diameter of fiber glass mats (new standard): 12/2/2010

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

#### Revisions

- ANSI/UL 1180-2010a, Standard for Safety for Fully Inflatable Recreational Personal Flotation Devices (revision of ANSI/UL 1180-2009): 12/3/2010
- ANSI/UL 1426-2010, Standard for Safety for Electrical Cables for Boats (revision of ANSI/UL 1426-2001): 12/6/2010

## VC (ASC Z80) (The Vision Council)

#### Revisions

ANSI Z80.20-2010, Contact Lenses - Standard Terminology, Tolerances Measurements and Physiochemical Properties (revision of ANSI Z80.20-2004): 12/6/2010

# **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.

#### **ABYC (American Boat and Yacht Council)**

Office: 613 Third Street, Suite 10 Annapolis, MD 21403

Contact: John Adey

**Fax:** (410) 990-4466

E-mail: jadey@abycinc.org

BSR/ABYC H-1-201x, Field of Vision from the Helm Position (new standard)

Stakeholders: Boat manufacturers, surveyors, trade organizations, insurance personnel, consumers.

Project Need: To identify safety issues with visibility obstructions from the helm.

Provides a guide to minimize obstructions in the field of vision from the helm station(s).

BSR/ABYC H-26-201x, Powering of Boats (new standard)

Stakeholders: Boat manufacturers, surveyors, trade organizations, insurance personnel, consumers.

Project Need: To identify safety issues with the powering of boats.

Provides a guide for determining the maximum power for propulsion of outboard boats, evaluating the suitability of power installed in inboard boats, and determining maneuvering speed.

BSR/ABYC S-30-201x, Outboard Engine and Related Equipment Weights (new standard)

Stakeholders: Boat manufacturers, surveyors, trade organizations, insurance personnel, consumers.

Project Need: To identify safety issues with outboard engines and related equipment weights.

Provides a guide for outboard-engine and related equipment weights for use in determining vessel capacity and flotation.

#### **API (American Petroleum Institute)**

Office:	1220 L Street, NW Washington, DC 20005-4070
Contact:	Edmund Baniak
Fax:	(202) 962-4797

Fax: (202) 962-4797 E-mail: baniake@api.org

BSR/API RP 17A/ISO 13628-1-201x, Design and Operation of Subsea Production Systems - General Requiements and Recommendations (revision of ANSI/API RP 17A/ISO 13628-1-2005)

Stakeholders: Subsea equipment manufacturers.

Project Need: To revise this standard as part of the 5-year review process.

Provides guidelines for the design, installation, operation, repair, and decommissioning of subsea production systems. The elements of subsea production systems included are wellheads (both subsea and mudline casing suspension systems) and trees; pipelines and end connections; controls, control lines and control fluids; templates and manifolds; and production riser (both rigid and flexible).

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

Office:	3 Park Avenue, 20th Floor ( New York, NY 10016
Contact:	Mayra Santiago
Fax:	(212) 591-8501

E-mail: ansibox@asme.org

BSR/ASME EA-5-201x, Energy Assessment for Fan Systems (new standard)

Stakeholders: Consultants, suppliers, utilities and energy services companies, equipment manufacturers, laboratories, end users, distributors and trade associations, academia, industrial assessment centers, and government.

20N2)

Project Need: To provide a standardized framework for conducting energy improvement assessments for industrial fan systems.

Sets the requirements for conducting and reporting the results of an industrial fan system assessment that considers the entire system, from energy inputs to the work performed as the result of these inputs. An assessment complying with this standard need not address each individual system component or subsystem within an industrial facility with equal weight; however, it must be sufficiently comprehensive to identify the major efficiency improvement opportunities for improving the overall energy performance of the system. This standard is designed to be applied primarily at industrial facilities, but many of the institutional and commercial sectors.

BSR/ASME MFC-12-201x, Measurement of Fluid Flow in Closed Conduits Using Multiport Averaging Pitot Primary Elements (revision and redesignation of ANSI/ASME MFC-12M-2006)

Stakeholders: Users and manufacturers of multiport averaging pitot head-type devices.

Project Need: To revise the standard to reflect the current state-of-the-art with regard to multiport averaging pitot head-type devices.

Provides information on the use of multiport averaging Pitot head-type devices to measure the flow of liquids and gases. The Standard applies for circular conduits that are full and the flow:

- (a) has a fully developed turbulent profile;
- (b) remains subsonic throughout the measurement section;
- (c) can be considered sufficiently free from pulsation effects; and

(d) is single-phase and Newtonian.

Multiport averaging Pitot head-type devices installed in a pipe are referred to as primary devices, primary elements, or simply, primaries.

#### **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 WK31050-201x, New Test Method for Establishing Surface Texture Effects of Sports Surface Playing Systems (new standard)

Stakeholders: Sports equipment and facilities industry.

Project Need: To establish a test method for determining the effects of the surface texture on a sports surface. The test is specified inadequately in the Track Standard and is also needed in the work being done on the Indoor Sports Flooring Standard.

http://www.astm.org/DATABASE.CART/WORKITEMS/WK31050.htm

#### **BPI (Building Performance Institute)**

Office: 1030 15th Street, N.W., Suite 460-West Washington, DC 20005

Contact: Ralph Justus

Fax: (202) 223-9516

E-mail: rjustus@bpi.org

BSR/BPI 102-201x, Standard for Air Resistance of Thermal Insulation Used in Retrofit Cavity Applications - Material Specification (new standard)

Stakeholders: Manufacturers of materials and equipment, service providers, contractors and energy efficiency agencies concerned with home performance retrofit of existing buildings.

Project Need: To develop material performance requirements that are neutral on the choice of materials. This standard development is combined with a modification to the BPI Technical Standard "Shell Specialist" (now BPI-104 "Envelope Professional"), which will reference this standard.

Sets a minimum performance requirement for air retarder insulation materials intended to be used in air retarder applications in existing residential buildings. These requirements are applicable where thermal insulation materials are installed in building cavities that are enclosed on the sides with the ends closed or open. BSR/BPI 103-201x, Standard Test Method for Thermal Insulation Materials Used in Air Retarder Applications (new standard) Stakeholders: Manufacturers of materials and equipment, service providers, contractors and energy efficiency agencies concerned with home performance retrofit of existing buildings. Project Need: BPI needs to develop material performance

requirements that are neutral on the choice of materials. This standard development is combined with a modification to the BPI Technical Standard "Shell Specialist" (now BPI-104 "Envelope Professional"), which will reference this standard.

To determine of the air permeance of fibrous thermal insulation materials to be used in air retarder applications in existing residential buildings, at various pressure differences and to assign air permeance rate at the reference pressure difference of (delta P) of 75 Pa. These requirements are applicable where the thermal insulation materials would be installed in building cavities that are enclosed on each side with the ends closed or open.

BSR/BPI 104-201x, Envelope Professional Standard (new standard)

Stakeholders: Manufacturers of materials and equipment, service providers, contractors and energy efficiency agencies concerned with home performance retrofit of existing buildings.

Project Need: To revise certain sections of the existing standard that has been in place since 2003 in order to include new products and systems that have come on the market, and to clarify procedures.

Updates the title to "Envelope Professional" and corrects misinterpretations and rewrites this standard in a way that fibrous insulation products are not excluded from use.

BSR/BPI 105-201x, Standard for Home Performance-Related Data Transfer (new standard)

Stakeholders: Manufacturers of materials and equipment, service providers, contractors and energy efficiency agencies concerned with home performance retrofit of existing buildings.

Project Need: To develop a standardized approach to data collection and transfer based on an XML standard data transfer protocol for any Home Performance-related data between any actor that may or may not be involved in a Home Performance program.

Provides requirements for an XML standard data transfer protocol that can be used to transfer any Home-Performance-related data between any actor involved in a Home Performance program, including contractors, program administrators, utilities, DOE and EPA, etc. The scope of this standard is limited to existing single-family buildings, and all residential buildings not greater than three stories.

BSR/BPI 106-201x, Standard for Home Performance-Related Data Collection (new standard)

Stakeholders: Manufacturers of materials and equipment, service providers, contractors and energy efficiency agencies concerned with home performance retrofit of existing buildings.

Project Need: To develop a standardized approach to Home-Performance-related data collection and minimum measure description criteria; create a standard Home-Performance-related data collection set that can be used by any actor that may or may not be involved in a Home Performance program, including contractors, program administrators, utilities, DOE and EPA, etc.

Provides requirements for the prescribed fields for collecting Home-Performance-related data and the minimum measure description collection criteria. The scope of this standard is limited to existing single-family buildings, and all residential buildings not greater than three stories. BSR/BPI 107-201x, Standardized Qualification of Whole House Energy Savings Estimates (new standard)

Stakeholders: Manufacturers of materials and equipment, service providers, contractors and energy efficiency agencies concerned with home performance retrofit of existing buildings.

Project Need: To define a procedure for calculating standardized energy savings on proposed whole house energy retrofit work based on the difference between energy usage before the energy upgrade and predicted energy use after the upgrade.

Specifies a process to calculate estimated savings, using approved building use simulation software, between modeled energy usage before/after an energy upgrade (or set of upgrades), for residential buildings of 4 unites or less. The standard specifies a process using energy use simulation software tools and actual energy bills, and provides a set of standardized operating conditions in calculations. It also includes quality assurance standards for third-party review of results.

#### NCPDP (National Council for Prescription Drug Programs)

Office:	9240 East Raintree Drive				
	Scottsdale, AZ 85260				

Contact: Kittye Krempin

**Fax:** (480) 767-1042

E-mail: kkrempin@ncpdp.org

BSR/NCPDP Medical Rebate Standard-201x, NCPDP Medical Rebate Data Submission Implementation Guide v1.0-201x (new standard) Stakeholders: Pharmaceutical manufacturers, health care providers, health plans.

Project Need: To provide a uniform data format for health plans' rebate submissions to multiple manufacturers throughout the industry.

Provides a uniform data format for health plans' rebate submissions to multiple manufacturers throughout the industry. Implementation of the medical template also eliminates the need for manufacturers to create internal mapping processes to standardize unique data formats from each health plan or third-party administrator.

#### TCNA (ASC A108) (Tile Council of North America)

Office: 100 Clemson Research Blvd.

Anderson, SC 29625

Contact: Kathy Snipes

Fax: (864) 646-2821

E-mail: ksnipes@tileusa.com

BSR A138.1-201x, Green Squared (SM): American National Standard Specifications for Sustainable Ceramic Tiles, Glass Tiles, and Tile Installation Materials (new standard)

Stakeholders: Ceramic tile installers, contractors, and builders; related material manufacturers; distributors, retailers, and consumers; and affiliated industries (e.g., stone) and other general interest users of this standard.

Project Need: Various stakeholders have suggested that a new standard be established to evaluate and determine environmentally preferable and sustainable tile and materials.

Establishes a consistent approach to the evaluation and determination of environmentally preferable and sustainable ceramic tiles, glass tiles and tile installation materials. The standard includes relevant criteria across product life cycle from raw material extraction through manufacturing, use, and end-of-life management.

# 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.

# **ISO and IEC Draft International Standards**

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This section lists proposed standards that the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) are 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 and IEC 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 Rachel Howenstine at ANSI's New York offices (isot@ansi.org), those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

#### **Ordering Instructions**

ISO Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO or IEC 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. IEC Drafts are available from IEC directly via their online store at http://www.iec.ch.

## **ISO Standards**

#### AIR QUALITY (TC 146)

ISO/DIS 13138, Air quality - Sampling conventions for airborne particle deposition in the human respiratory system - 3/3/2011, \$62.00

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

ISO/DIS 15388, Space systems - Contamination and cleanliness control - 3/8/2011, \$82.00

#### CLEANROOMS AND ASSOCIATED CONTROLLED ENVIRONMENTS (TC 209)

ISO/DIS 14644-2, Cleanrooms and associated controlled environments - Part 2: Specifications for monitoring and periodic testing to prove continued compliance with ISO 14644-1 - 3/3/2011, \$46.00

ISO/DIS 14644-1, Cleanrooms and associated controlled environments - Part 1: Classification of air cleanliness by particle concentration - 3/3/2011, \$98.00

#### FLOOR COVERINGS (TC 219)

ISO/DIS 6356, Textile and laminate floor coverings - Assessment of static electrical propensity - Walking test - 3/4/2011, \$67.00

#### **GRAPHICAL SYMBOLS (TC 145)**

- ISO 7010/DAmd85, Safety sign E014: Child seat presence and orientation detection system (CPOD) 3/4/2011, \$29.00
- ISO 7010/DAmd86, Safety sign E015: Drinking water 3/4/2011, \$29.00
- ISO 7010/DAmd87, Safety sign E020: Emergency stop button  $3\!/\!4/2011,$  \$29.00
- ISO 7010/DAmd88, Safety sign E021: Hand washing facility 3/4/2011, \$29.00
- ISO 7010/DAmd89, Safety sign E022: Push door on left-hand side to open 3/4/2011, \$29.00
- ISO 7010/DAmd90, Safety sign E023: Push door on right-hand side to open 3/4/2011, \$29.00
- ISO 7010/DAmd91, Safety sign M027: Check guard 3/4/2011, \$29.00
- ISO 7010/DAmd92, Safety sign M028: Keep locked 3/4/2011, \$29.00
- ISO 7010/DAmd93, Safety sign M029: Sound horn 3/4/2011, \$29.00
- ISO 7010/DAmd94, Safety sign M030: Use litter bin 3/4/2011, \$29.00

- ISO 7010/DAmd95, Safety sign M031: Use table saw adjustable guard 3/4/2011, \$29.00
- ISO 7010/DAmd96, Safety sign M032: Wear anti-static footwear  $3/4/2011,\,\$29.00$
- ISO 7010/DAmd97, Safety sign P016: Do not spray with water 3/4/2011, \$29.00
- ISO 7010/DAmd98, Safety sign P035: Do not wear metal studded footwear 3/4/2011, \$29.00
- ISO 7010/DAmd99, Safety sign P036: No children allowed 3/4/2011, \$29.00
- ISO 7010/DAmd100, Safety sign W030: Warning; Hand crushing between press brake tool 3/4/2011, \$29.00
- ISO 7010/DAmd101, Safety sign W031: Warning; Hand crushing between press brake and material 3/4/2011, \$29.00
- ISO 7010/DAmd102, Safety sign W032: Warning; Rapid movement of workpiece in press brake 3/4/2011, \$29.00
- ISO 7010/DAmd103, Safety sign W033: Warning; Barbed wire 3/4/2011, \$29.00
- ISO 7010/DAmd104, Safety sign W034: Warning; Bull 3/4/2011, \$29.00
- ISO 7010/DAmd105, Safety sign W035: Warning; Falling objects 3/4/2011, \$29.00
- ISO 7010/DAmd106, Safety sign W036: Warning; Fragile roof 3/4/2011, \$29.00
- ISO 7010/DAmd108, Safety sign W038: Warning; Sudden loud noise  $3\!/\!4/2011,$  \$29.00

#### **MEDICAL DEVICES FOR INJECTIONS (TC 84)**

ISO/DIS 11608-3, Needle-based injection systems for medical use -Requirements and test methods - Part 3: Finished containers -3/3/2011, \$53.00

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

ISO/DIS 12188-2, Tractors and machinery for agriculture and forestry -Test procedures for positioning and guidance systems in agriculture - Part 2: Testing of satellite-based auto-guidance systems during straight and level travel - 3/7/2011, \$46.00

## **IEC Standards**

- 34A/1432/FDIS, IEC 60662 Ed. 2: High-pressure sodium vapour lamps - Performance specifications, 02/04/2011
- 62C/506/FDIS, IEC 60731 Ed.3: Medical electrical equipment -Dosimeters with ionization chambers as used in radiotherapy, 02/04/2011
- 62D/885/FDIS, IEC 60601-2-23, Ed. 3: Medical electrical equipment -Part 2-23: Particular requirements for basic safety and essential performance of transcutaneous partial pressure monitoring equipment, 02/04/2011
- 62D/886/FDIS, IEC 60601-2-49 Ed. 2: Medical electrical equipment -Part 2-49: Particular requirements for the basic safety and essential performance of multifunction patient monitoring equipment, 02/04/2011
- 64/1752/FDIS, IEC 60364-7-718 Ed.1: Low-voltage electrical installations Part 7-718: Requirements for special installations or locations -Communal facilities and workplaces, 02/04/2011
- 94/316/FDIS, IEC 61810-2 Ed.2: Electromechanical elementary relays - Part 2: Reliability, 02/04/2011
- 94/317/FDIS, IEC 61810-2-1 Ed.1: Electromechanical elementary relays - Part 2-1: Reliability - Procedure for the verification of B10 values, 02/04/2011
- 22H/129/FDIS, IEC 62040-3 Ed.2.0: Uninterruptible power systems (UPS) - Part 3: Method of specifying the performance and test requirements, 01/28/2011
- 23B/981/FDIS, IEC 60670-1 Amend 1 Ed. 1: Boxes and enclosures for electrical accessories for household and similar fixed electrical installations - Part 1: General requirements, 01/28/2011
- 23B/982/FDIS, IEC 60670-24 Ed. 2: Boxes and enclosures for electrical accessories for household and similar fixed electrical installations - Part 24: Particular requirements for enclosures for housing protective devices and other power dissipating electrical equipment, 01/28/2011
- 48B/2223/FDIS, IEC 60352-8 Ed 1.0: Solderless connections Part 8: Compression mount connections - General requirements, test methods and practical guidance, 01/21/2011
- 65B/783/FDIS, IEC 60534-2-1 Ed 2.0: Industrial-Process Control Valves - Part 2-1: Flow capacity - Sizing equations for fluid flow under installed conditions, 01/21/2011
- 35/1286/FDIS, IEC 60086-3 Ed. 3.0: Primary batteries Part 3: Watch batteries, 01/07/2011
- 47D/785/FDIS, IEC 60191-6-17 Ed.1: Mechanical Standardization of Semiconductor Devices - Part 6-17: General rules for the preparation of outline drawings of surface mounted semiconductor device packages - Design guide for stacked packages - Fine-pitch ball grid array and fine-pitch land grid array (P-PFBGA and P-PFLGA), 01/07/2011
- 59K/219/FDIS, IEC 60704-2-13 Ed 2.0: Household and similar electrical appliances -Test code for the determination of airborne acoustical noise Part 2-13: Particular requirements for range hoods, 01/07/2011
- 62D/879/FDIS, ISO 80601-2-12, Ed. 1: Medical electrical equipment --Part 2-12: Particular requirements for basic safety and essential performance of critical care ventilators, 01/07/2011
- 96/370/FDIS, IEC 61558-2-12 Ed. 2: Safety of transformers, reactors, power supply units and combinations thereof Part 2-12: Particular requirements and tests for constant voltage transformers and power supply units for constant voltage, 01/07/2011

# 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).

#### **BUILDING ENVIRONMENT DESIGN (TC 205)**

ISO 16484-5:2010, Building automation and control systems - Part 5: Data communication protocol, \$349.00

#### **ERGONOMICS (TC 159)**

- ISO 24501:2010, Ergonomics Accessible design Sound pressure levels of auditory signals for consumer products, \$104.00
- ISO 24502:2010, Ergonomics Accessible design Specification of age-related luminance contrast for coloured light, \$65.00

#### FERROUS METAL PIPES AND METALLIC FITTINGS (TC 5)

ISO 10804:2010, Restrained joint systems for ductile iron pipelines -Design rules and type testing, \$43.00

#### FINE CERAMICS (TC 206)

ISO 10676:2010, Fine ceramics (advanced ceramics, advanced technical ceramics) - Test method for water purification performance of semiconducting photocatalytic materials by measurement of forming ability of active oxygen, \$73.00

#### GAS CYLINDERS (TC 58)

ISO 11114-3:2010, Gas cylinders - Compatibility of cylinder and valve materials with gas contents - Part 3: Autogenous ignition test for non-metallic materials in oxygen atmosphere, \$57.00

#### **GLASS IN BUILDING (TC 160)**

ISO 28278-2:2010, Glass in building - Glass products for structural sealant glazing - Part 2: Assembly rules, \$129.00

## INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO 22745-13:2010, Industrial automation systems and integration -Open technical dictionaries and their application to master data -Part 13: Identification of concepts and terminology, \$49.00

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

ISO 12759:2010, Fans - Efficiency classification for fans, \$141.00

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

ISO 12737:2010, Metallic materials - Determination of plane-strain fracture toughness, \$92.00

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

- ISO 3613:2010, Metallic and other inorganic coatings Chromate conversion coatings on zinc, cadmium, aluminium-zinc alloys and zinc-aluminium alloys Test methods, \$65.00
- ISO 9717:2010, Metallic and other inorganic coatings Phosphate conversion coating of metals, \$104.00
- ISO 14921:2010, Thermal spraying Procedures for the application of thermally sprayed coatings for engineering components, \$73.00

#### NANOTECHNOLOGIES (TC 229)

- ISO 10801:2010, Nanotechnologies Generation of metal nanoparticles for inhalation toxicity testing using the evaporation/condensation method, \$104.00
- ISO 10808:2010, Nanotechnologies Characterization of nanoparticles in inhalation exposure chambers for inhalation toxicity testing, \$92.00

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

- ISO 4404-2:2010, Petroleum and related products Determination of the corrosion resistance of fire-resistant hydraulic fluids Part 2: Non-aqueous fluids, \$57.00
- ISO 16591:2010, Petroleum products Determination of sulfur content - Oxidative microcoulometry method, \$86.00

#### PLASTICS (TC 61)

- ISO 1268-4/Amd1:2010, Fibre-reinforced plastics Methods of producing test plates - Part 4: Moulding of prepregs - Amendment 1, \$16.00
- ISO 4603/Amd1:2010, Textile glass Woven fabrics Determination of thickness Amendment 1, \$16.00

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

- ISO 3780/Cor1:2010, Road vehicles World manufacturer identifier (WMI) code - Corrigendum, FREE
- ISO 8820-4:2010, Road vehicles Fuse-links Part 4: Fuse-links with female contacts (type A) and bolt-in contacts (type B) and their test fixtures, \$86.00
- ISO 29061-1:2010, Road vehicles Methods and criteria for usability evaluation of child restraint systems and their interface with vehicle anchorage systems - Part 1: Vehicles and child restraint systems equipped with ISOFIX anchorages and attachments, \$104.00

#### **ROLLING BEARINGS (TC 4)**

ISO 5753-2:2010, Rolling bearings - Internal clearance - Part 2: Axial internal clearance for four-point-contact ball bearings, \$43.00

#### **RUBBER AND RUBBER PRODUCTS (TC 45)**

ISO 32100:2010, Rubber- or plastics-coated fabrics - Physical and mechanical tests - Determination of flex resistance by the flexometer method, \$80.00

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

ISO 11666:2010, Non-destructive testing of welds - Ultrasonic testing - Acceptance levels, \$92.00

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

ISO/IEC 11581-10:2010, Information technology - User interface icons - Part 10: Framework and general guidance, \$104.00

- ISO/IEC 13888-2:2010, Information technology Security techniques -Non-repudiation - Part 2: Mechanisms using symmetric techniques, \$92.00
- ISO/IEC 23006-4:2010, Information technology MPEG extensible middleware (MXM) Part 4: MXM protocols, \$193.00
- ISO/IEC 27033-3:2010, Information technology Security techniques -Network security - Part 3: Reference networking scenarios - Threats, design techniques and control issues, \$122.00
- ISO/IEC 29109-1/Cor1:2010, Information technology Conformance testing methodology for biometric data interchange formats defined in ISO/IEC 19794 - Part 1: Generalized conformance testing methodology - Corrigendum, FREE

#### ISO/IEC JTC 1 Technical Reports

ISO/IEC TR 24725-3:2010, Information technology for learning, education and training - Supportive technology and specific integration - Part 3: Platform and Media Taxonomy (PMT), \$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**

#### E-CUBE

Public Review: October 29, 2010 to January 27, 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 notifyus@nist.gov.

## **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 Accredited Standards Developers

Maintenance of Accreditation

# American Society of Mechanical Engineers (ASME)

At the direction of ANSI's Executive Standards Council, the accreditation of the American Society of Mechanical Engineers (ASME), a full ANSI Organizational Member, has been administratively maintained under the editorially revised Procedures for ASME Codes and Standards Development Committees, under ASME's last date of reaccreditation (August 10, 2010), effective December 7, 2010. For additional information, please contact: Mr. William Berger, Managing Director, Technical Codes & Standards, ASME, Three Park Avenue, 20th Floor, New York, NY 10016; PHONE: (212) 591-8520; E-mail: BergerW@asme.org.

#### Reaccreditation

# Illuminating Engineering Society of North America (IES)

#### Comment Deadline: January 11, 2011

The Illuminating Engineering Society of North America (IES) has submitted revisions to the operating procedures under which it was last reaccredited in 2008. As these revisions appear to be substantive in nature, the reaccreditation process is initiated.

To obtain a copy of IES' revised procedures or to offer comments, please contact: Ms. Rita Harrold, Director of Technology, IES, 120 Wall Street, 17th Floor, New York, NY 10005; PHONE: (212) 248-5000, ext. 115; FAX: (212) 248-5017; E-mail: rharrold@ies.org. You may view/download a copy of the revisions during the public review period at the following URL:

http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems .aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStand ards%20Activities%2fPublic%20Review%20and%20Comme nt%2fANS%20Accreditation%20Actions&View=%7b21C603 55%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d. Please submit public comments to IES by January 11, 2011, with a copy to the ExSC Recording Secretary in ANSI's New York Office (E-mail: <u>Jthompso@ANSI.org</u>).

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

#### Application for Accreditation

PricewaterhouseCoopers LLP

#### Comment Deadline: January 10, 2011

In accordance with the following ISO standard:

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

#### PricewaterhouseCoopers LLP

PricewaterhouseCoopers Place 111-5th Ave SW, Suite 3100 Calgary, Alberta T2P 5L3 Canada

has submitted a formal application for accreditation by ANSI for the following sectoral scopes:

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

Group 1 – GHG emission reductions from fuel combustion

Group 2 – GHG emission reductions from industrial processes (non-combustion, chemical reaction, fugitive and other)

Group 3 – Land Use and Forestry

Group 4 - Carbon Capture and Storage

Group 5 - Livestock

Group 6 – Waste Handling and Disposal

Verification of assertions related to GHG emission reductions & removals at the organizational level

Group 1 – General

Group 2 – Manufacturing

Group 3 - Power Generation

Group 4 - Electric Power Transactions

Group 5 - Mining and Mineral Production

Group 6 - Metals Production

Group 7 - Chemical Production

Group 8 – Oil and Gas Extraction, Production and Refining, included Petrochemicals

Group 9 - Waste

Group 10 – Agriculture, Forestry and Other Land Use (AFOLU)

Please send your comments by January 10, 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.

#### Scope Extension

Ruby Canyon Engineering, Inc.

#### Comment Deadline: January 10, 2011

Ruby Canyon Engineering Inc.

Michael Cote President 743 Horizon Court, Suite 385 Grand Junction, CO 81506 PHONE: (970) 241-9298 E-mail: mcote@rubycanyoneng.com

On December 6, 2010, the ANSI Greenhouse Gas Validation/Verification Accreditation Committee voted to approve an extension of scope of accreditation for Ruby Canyon Engineering 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 & removals at the project level

Group 1 – GHG emission reductions from fuel combustion

Group 2 – GHG emission reductions from industrial processes (non-combustion, chemical reaction, fugitive and other)

Please send your comments by January 10, 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.

## U.S. Technical Advisory Groups

Approval of TAG Accreditation

#### U.S. TAG to ISO TC 251 – Project Committee: Asset Management

ANSI's Executive Standards Council (ExSC) has approved the accreditation of a new U.S. Technical Advisory Group to ISO Technical Committee 251, Project Committee: Asset management, with ASTM, a full ANSI organizational member, serving as TAG Administrator. For additional information, please contact: Ms. Christine Basile, Manager, Standards Development, ASTM, 100 Barr Harbor Drive, West Conshohocken, PA 19428; PHONE: (610) 832-9728; FAX: (610) 832-9666; E-mail: cbasile@astm.org.

#### Transfer of U.S. TAG Administrator

#### U.S. TAG to ISO TC 232 – Learning Services for Non-Formal Education and Training

The ANSI Accredited U.S. Technical Advisory Group to ISO TC 232, Learning services for non-formal education and training, has approved the transfer of its TAG Administrator from ANSI to ASTM International. The TAG will continue 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, please contact: Mr. Len Morrissey, Director, Standards Development, ASTM, 100 Barr Harbor Drive, West Conshohocken, PA 19428; PHONE: (610) 832-9719; E-mail: Imorriss@astm.org (please copy jthompso@ansi.org).

## **Information Concerning**

## Call for Members and Proposals

## National Green Building Standard

The NAHB Research Center, in its capacity as an ANSI-approved standard developer, has announced that preparations for the development of the next version of the National Green Building Standard are now officially underway. The Research Center will again act as the secretariat, or administrator, of the standard development process. Once completed, the updated standard will again be submitted to ANSI for approval.

Initiated originally in 2007 by <u>NAHB</u> and the <u>International Code Council</u>, the <u>2008 National Green</u> <u>Building Standard</u> was developed by a 42-member Consensus Committee and approved by the <u>American National Standards Institute</u> (ANSI) in January 2009, making it the first point-based rating system for green residential construction, remodeling, and land development to be approved by ANSI. As an ANSI-approved standard, the document is subject to periodic updates as a way to ensure that advances in building codes, technology, and other developments can be considered for incorporation.

To begin the process, the Research Center is issuing a call for committee members on the Consensus Committee that will be charged with developing updates to the Standard. Similar to the make-up of the original committee convened to develop the 2008 version of the standard, the committee for the updated version will include government officials, advocacy groups, home builders, product manufacturers, and other affected industry stakeholders in residential construction.

The committee members and other interested parties will be assigned to task groups, each specializing in a different area of the standard — such as energy efficiency, indoor environmental quality, or lot and site development. Those who would like to apply to serve on the Consensus Committee or a Task Group must <u>submit their applications online</u> by January 16, 2011.

The Research Center is also announcing a call for proposed changes to the 2008 edition of the National Green Building Standard. Individuals and groups can <u>submit their proposed changes</u> <u>online</u> at by January 31, 2011. Task groups will review the proposed changes and develop committee proposals in early 2011.

The entire Consensus Committee will hold two hearings at the National Housing Center in Washington, D.C., in 2011:

- At the first hearing, members will review all proposed changes to the Standard and decide the formal committee action on each of them. After balloting on the committee actions has been completed, a draft standard will be released for public comment.
- At the second hearing, Consensus Committee members will consider, discuss, and then take formal action on the public comments submitted on the draft standard.

For additional information and for all future updates on the National Green Building Standard development process, visit <u>www.nahbrc.com/ngbs</u>.

## **Information Concerning**

**Meeting Notices** 

**ANSI ASC Z245** 

#### ANSI Z245, Subcommittee 1 on Mobile Equipment

The ANSI Z245, Subcommittee 1 on Mobil Equipment, sponsored by the Secretariat (Environmental Industry Associations), will hold its next meeting on March 8, 2011 in Ponte Vedra, FL.

The Z245 Committee is an ANSI-Accredited Standards Committee on equipment technology and operations for wastes and recyclable materials, and the Z245 Subcommittee 1 deals with waste and recyclable material mobile equipment safety requirements.

The purpose of this meeting is to continue revision work on the 2008 American National Standards on mobile waste and recyclable materials collection, transportation and compaction equipment-safety requirements (Z245.1). This meeting is open to anyone with a material interest in waste and recyclable material mobile equipment safety requirements and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at <u>www.wastec.org</u>, or you may contact Janice Comer Bradley at <u>ibradley@wastec.org</u>.

#### ANSI Z245, Subcommittee 2 on Stationary Compactors – Safety Requirements

The ANSI Z245, Subcommittee 2 on Stationary Compactors - Safety requirements, sponsored by the Secretariat (Environmental Industry Associations), will hold its next meeting on March 8, 2011 in Ponte Vedra, FL.

The Z245 Committee is an ANSI-Accredited Standards Committee on equipment technology and operations for wastes and recyclable materials, and the Z245 Subcommittee 2 deals with stationary compactor safety requirements and safety requirements for their installation, maintenance and operation.

The purpose of this meeting is to continue revision work on the 2008 American National Standards on compactor safety requirements (Z245.2 and Z245.21). This meeting is open to anyone with a material interest in stationary compactor safety requirements, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at <u>www.wastec.org</u>, or you may contact Janice Comer Bradley at <u>jbradley@wastec.org</u>.

#### ANSI Z245, Subcommittee 4 on Facility Safety

The ANSI Z245, Subcommittee 4 on Facility Safety, sponsored by the Secretariat (Environmental Industry Associations), will hold its next meeting on March 10, 2011 at in Ponte Vedra, FL.

The Z245 Committee is an ANSI-Accredited Standards Committee on equipment technology and operations for wastes and recyclable materials, and the Z245 Subcommittee 4 deals with waste and recycling facilities safety requirements.

The purpose of this meeting is to continue revision work on the 2008 American National Standard on waste transfer stations (Z245.42). This meeting is open to anyone with a material interest in waste and recycling equipment facilities safety requirements, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at <u>www.wastec.org</u>, or you may contact Janice Comer Bradley at <u>jbradley@wastec.org</u>.

#### ANSI Z245, Subcommittee 5 on Baling Equipment – Safety Requirements

The ANSI Z245, Subcommittee 2 on Stationary Compactors - Safety requirements, sponsored by the Secretariat (Environmental Industry Associations), will hold its next meeting on March 9, 2011 in Ponte Vedra, FL.

The Z245 Committee is an ANSI-Accredited Standards Committee on equipment technology and operations for wastes and recyclable materials, and the Z245 Subcommittee 5 deals with baling equipment safety requirements and safety requirements for their installation, maintenance and operation.

The purpose of this meeting is to continue revision work on the 2008 American National Standards on compactor safety requirements (Z245.5 and Z245.51). This meeting is open to anyone with a material interest in baling equipment safety requirements, and who wishes to participate in standards development.

If you have an interest in participating in this meeting or would like more information, please visit our website at <u>www.wastec.org</u>, or you may contact Janice Comer Bradley at <u>ibradley@wastec.org</u>.

## Information Concerning

### **Meeting Notices**

## **ADA Standards Committees Plan 2011 Meetings**

The ADA Standards Committee on Dental Informatics (SCDI); and the ADA Standards Committee on Dental Products (SCDP) and the U.S. TAG for ISO/TC106 Dentistry ask all interested parties to plan for their upcoming meetings.

The ADA SCDI will hold its next meetings in Chicago, February 22-23, 2011, at ADA Headquarters and the nearby Wyndham Chicago Hotel. The meeting takes place just prior to the start of the Chicago Midwinter meeting. The meeting opens on February 22 with SCDI working group meetings in the morning and two special sessions to take place in the afternoon.

The ADA has been named Secretariat of the Dental Domain of Integrating the Healthcare Enterprise (IHE). The kickoff meeting of the IHE Dental Domain will take place at 1:00 p.m.

IHE is a non-profit health informatics standards organization that brings together users and developers of healthcare information technology. Its goal is to accelerate the adoption of EHRs by improving the real world functionality, usability and exchange of digital information among healthcare systems. At this meeting, the planning and technical committees will be established and discussions will begin concerning development of IHE Profiles for dentistry. Imaging and practice management vendors, as well as EHR system and other digital technology providers and users are invited to attend.

Following the IHE Kickoff Meeting, the SCDI will be sponsoring an Imaging Forum, which will bring together imaging and practice management vendors, as well as other digital technology providers and users to discuss the future of dental imaging and interoperability standards. All are invited to attend.

The SCDI Plenary meeting will be held on February 23 beginning at 1:00 p.m.

For further information on the ADA SCDI meeting, please contact Paul Bralower at 800-621-8099, Ext. 4129 or e-mail "<u>bralowerp@ada.org</u>".

A block of rooms has been reserved for ADA SCDI attendees at the Wyndham Chicago Hotel. Rooms are available for the special rate of \$119 plus tax per night if you make your reservation by January 14, 2011. To make a reservation, please contact Marilyn Ward at 800-621-8099, Ext. 2506 or e-mail "wardm@ada.org".

The ADA SCDP and the U.S. TAG for ISO/TC106 Dentistry will hold their annual meetings March 14 – 16, 2011, in San Diego, CA, at the Hilton San Diego Bayfront Hotel (1 Park Boulevard, (619) 564-3333). The meeting will begin on

Monday, March 14 with the combined SCDP Subcommittee/US Sub-TAG Meetings and a new member orientation. Following the meetings will be the annual reception on Monday evening.

On Tuesday morning, March 15, the SCDP Plenary Session will take place. SCDP working group meetings will take place Tuesday afternoon and on Wednesday, March 16.

Hotel reservations must be made through the website of the American Association for Dental Research (URL: www.aadronline.org). Registration through the AADR site qualifies participants for discounted meeting rates.

Please contact Kathy Medic at 800-621-8099, Ext. 2533 or e-mail "<u>medick@ada.org</u>" with any questions about the SCDP and U.S. TAG meeting.

The ADA is accredited by the American National Standards Institute (ANSI) to develop American National Standards for products and information technology used by the dental profession and by consumers. Currently there are more than 70 national standards and more are under development or revision. National standards developed by ADA are used by manufacturers, research institutions and are often adopted as international standards or used by regulatory agencies in evaluating products for clearance to market to the dental profession or consumers.



Standards Action Publishing Schedule for 2011, Volume No. 42

Issue	Dates to Submit Data to PSA		Standards Action Dates & Public Review Comment Deadlines			eadlines
No.	Submit Start	Submit End	SA Published	30-Day PR ends	45-Day PR Ends	60-day PR Ends
1	12/21/2010	12/27/2010	7-JAN	2/6/2011	2/21/2011	3/8/2011
2	12/28/2010	1/3/2011	14-JAN	2/13/2011	2/28/2011	3/15/2011
3	1/4/2011	1/10/2011	21-JAN	2/20/2011	3/7/2011	3/22/2011
4	1/11/2011	1/17/2011	28-JAN	2/27/2011	3/14/2011	3/29/2011
5	1/18/2011	1/24/2011	4-FEB	3/6/2011	3/21/2011	4/5/2011
6	1/25/2011	1/31/2011	11-FEB	3/13/2011	3/28/2011	4/12/2011
7	2/1/2011	2/7/2011	18-FEB	3/20/2011	4/4/2011	4/19/2011
8	2/8/2011	2/14/2011	25-FEB	3/27/2011	4/11/2011	4/26/2011
9	2/15/2011	2/21/2011	4-MAR	4/3/2011	4/18/2011	5/3/2011
10	2/22/2011	2/28/2011	11-MAR	4/10/2011	4/25/2011	5/10/2011
11	3/1/2011	3/7/2011	18-MAR	4/17/2011	5/2/2011	5/17/2011
12	3/8/2011	3/14/2011	25-MAR	4/24/2011	5/9/2011	5/24/2011
13	3/15/2011	3/21/2011	1-APR	5/1/2011	5/16/2011	5/31/2011
14	3/22/2011	3/28/2011	8-APR	5/8/2011	5/23/2011	6/7/2011
15	3/29/2011	4/4/2011	15-APR	5/15/2011	5/30/2011	6/14/2011
16	4/5/2011	4/11/2011	22-APR	5/22/2011	6/6/2011	6/21/2011
17	4/12/2011	4/18/2011	29-APR	5/29/2011	6/13/2011	6/28/2011
18	4/19/2011	4/25/2011	6-MAY	6/5/2011	6/20/2011	7/5/2011
19	4/26/2011	5/2/2011	13-MAY	6/12/2011	6/27/2011	7/12/2011
20	5/3/2011	5/9/2011	20-MAY	6/19/2011	7/4/2011	7/19/2011
21	5/10/2011	5/16/2011	27-MAY	6/26/2011	7/11/2011	7/26/2011
22	5/17/2011	5/23/2011	3-JUN	7/3/2011	7/18/2011	8/2/2011
23	5/24/2011	5/30/2011	10-JUN	7/10/2011	7/25/2011	8/9/2011
24	5/31/2011	6/6/2011	17-JUN	7/17/2011	8/1/2011	8/16/2011
25	6/7/2011	6/13/2011	24-JUN	7/24/2011	8/8/2011	8/23/2011
26	6/14/2011	6/20/2011	1-JUL	7/31/2011	8/15/2011	8/30/2011
27	6/21/2011	6/27/2011	8-JUL	8/7/2011	8/22/2011	9/6/2011
28	6/28/2011	7/4/2011	15-JUL	8/14/2011	8/29/2011	9/13/2011

Direct inquiries to: Mary Weldon at: 212-642-4908 E-mail: mweldon@ansi.org



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No.	Submit Start	Submit End	SA Published	30-Day PR ends	45-Day PR Ends	60-day PR Ends
29	7/5/2011	7/11/2011	22-JUL	8/21/2011	9/5/2011	9/20/2011
30	7/12/2011	7/18/2011	29-JUL	8/28/2011	9/12/2011	9/27/2011
31	7/19/2011	7/25/2011	5-AUG	9/4/2011	9/19/2011	10/4/2011
32	7/26/2011	8/1/2011	12-AUG	9/11/2011	9/26/2011	10/11/2011
33	8/2/2011	8/8/2011	19-AUG	9/18/2011	10/3/2011	10/18/2011
34	8/9/2011	8/15/2011	26-AUG	9/25/2011	10/10/2011	10/25/2011
35	8/16/2011	8/22/2011	2-SEP	10/2/2011	10/17/2011	11/1/2011
36	8/23/2011	8/29/2011	9-SEP	10/9/2011	10/24/2011	11/8/2011
37	8/30/2011	9/5/2011	16-SEP	10/16/2011	10/31/2011	11/15/2011
38	9/6/2011	9/12/2011	23-SEP	10/23/2011	11/7/2011	11/22/2011
39	9/13/2011	9/19/2011	30-SEP	10/30/2011	11/14/2011	11/29/2011
40	9/20/2011	9/26/2011	7-OCT	11/6/2011	11/21/2011	12/6/2011
41	9/27/2011	10/3/2011	14-OCT	11/13/2011	11/28/2011	12/13/2011
42	10/4/2011	10/10/2011	21-OCT	11/20/2011	12/5/2011	12/20/2011
43	10/11/2011	10/17/2011	28-OCT	11/27/2011	12/12/2011	12/27/2011
44	10/18/2011	10/24/2011	4-NOV	12/4/2011	12/19/2011	1/3/2012
45	10/25/2011	10/31/2011	11-NOV	12/11/2011	12/26/2011	1/10/2012
46	11/1/2011	11/7/2011	18-NOV	12/18/2011	1/2/2012	1/17/2012
47	11/8/2011	11/14/2011	25-NOV	12/25/2011	1/9/2012	1/24/2012
48	11/15/2011	11/21/2011	2-DEC	1/1/2012	1/16/2012	1/31/2012
49	11/22/2011	11/28/2011	9-DEC	1/8/2012	1/23/2012	2/7/2012
50	11/29/2011	12/5/2011	16-DEC	1/15/2012	1/30/2012	2/14/2012
51	12/6/2011	12/12/2011	23-DEC	1/22/2012	2/6/2012	2/21/2012
52	12/13/2011	12/19/2011	30-DEC	1/29/2012	2/13/2012	2/28/2012
1	12/20/2011	12/26/2011	6-JAN	2/5/2012	2/20/2012	3/6/2012

#### BSR/GRHC/SPRI VR-1-201x

#### Procedure for Investigating Resistance to Root Penetration on Vegetative Roofs

#### 11/19/2010 Revision

#### 5.1 **Description of Procedure**

Control samples of any membrane or coating tested shall be saved and stored in a dark location at an average temperature of 25°C (77°F) for comparative examination at the end of the trial.

#### 5.1 Description of Procedure Revision

Control samples of any membrane or coating tested shall be saved and stored in a dark location at an average temperature of  $25^{\circ}C + - 3^{\circ}C (77^{\circ}F + - 5^{\circ}F)$  for comparative examination at the end of the trial.

#### 6.2 Evaluation at the End of the Trial

Root density at the bottom of the test containers shall be comparable with root density of the controls.

#### 6.2 Evaluation at the End of the Trial Revision

Root density at the bottom of the test containers shall be comparable with root density of the controls <u>as determined by visual inspection.</u>

#### 6.5 Evaluation of Couch Grass Rhizomes

Couch grass rhizome root ingress and penetration into the membrane or coating (surface or seams) shall be detected and noted in the test report, but not evaluated in regard to resistance to root penetration. If no damage of the product due to rhizomes is found, an explicit statement stressing this fact is to be included into the test report. (See 6.6).

#### 6.5 Evaluation of Couch Grass Rhizomes Revision

#### 6.5 Evaluation of Couch Grass Rhizomes

Couch grass rhizome root ingress and penetration into the membrane or coating (surface or seams) shall be detected and noted in the test report, but not evaluated in regard to resistance to root penetration. If no damage of the product due to rhizomes is found, an explicit statement stressing this fact is to be included into the test report. (See 6.6).

**BSR/UL 1053** 

#### 21A Backfed Calibration Test

21A.1 Ground-fault sensing and relaying equipment that is not a circuit breaker but incorporates an integral switching function with direct "line" and "load" connections, may be marked in accordance with 29.12 if it complies with the Calibration Test, Section 21, with the supply connected to the load side terminals of the device.

21A.2 Only the 25.0 ±3.0°C (77.0 ±5.4°F) portion of the Calibration Test in Section 21 shall be conducted.

29.12 Ground-fault sensing and relaying equipment that is not a circuit breaker but incorporates an integral switching function with direct "line" and "load" connections, and that complies with the Backfed Calibration Test, Section 21A, may be marked "Suitable for backfeeding".

#### **BSR/UL 1197 Proposal**

#### **Buoyancy Accuracy Scale**

25.4 The submerged ballasted basket, without the sample, is to be suspended from a scale or load cell calibrated to an accuracy of <u>at least  $\pm 1/2$  1</u> ounce -force ( $\pm 0.15$  N-28.3 g), and the weight of the submerged basket determined.

#### **BSR/UL 2255**

8.1 The overall dimensions of a receptacle closure shall be sized so that the closure will not fit entirely into the small parts cylinder shown in Figure 8.1. <u>Receptacle closures that have separable parts</u>, such as the foam-gasket type, shall have each part individually tested for insertion into the small parts cylinder. Separable foam gaskets or separable parts intended to be slipped onto the blade length of a receptacle closure as identified in 2.2 (b), shall also be individually tested without being frictionally secured to the receptacle closure. The closure is not to be compressed during this evaluation.

Exception: Packaging; any separable parts that the user is specifically instructed to discard either prior to or upon completion of the installation (with the flush-device cover plate installed); and any part or parts that are not separable (i.e. reliably captive upon completed installation of flush-device cover plate) shall not be subjected to the small parts cylinder test. Compliance is checked by review of the smallest unit packaging instruction.