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# **American National Standards**

## Call for comment on proposals listed

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

Ordering Instructions for "Call-for-Comment" Listings

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

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

### Comment Deadline: February 7, 2010

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

#### Revisions

BSR/UL 746E-201x, Standard for Safety for Polymeric Materials - Industrial Laminates, Filament Wound Tubing, Vulcanized Fibre, and Materials Used In Printed-Wiring Boards (revision of ANSI/UL 746E-2009)

The following revisions to UL 746E are being proposed:

- (1) Delete References to 1-Point LTTA Evaluations in Paragraph 9.1; and
- (2) Clarify Note 3 of Table 11.1 (Dielectric material (HDI) long-term thermal aging test program and sample requirements).

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

Send comments (with copy to BSR) to: Derrick Martin, (408) 754-6656, Derrick.L.Martin@us.ul.com

BSR/UL 1275-201x, Standard for Safety for Flammable Liquid Storage Cabinets (revision of ANSI/UL 1275-2006)

Increases the limit for a heat responsive link.

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

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

## Comment Deadline: February 22, 2010

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

#### **New Standards**

BSR/ABYC P-6-201x, Propeller Shafting Systems (new standard)

Provides a guide for the design, construction, and materials for propeller shafts and struts, and the installation of shaft bearings, stern bearings, struts, shaft seals, shaft logs, shaft couplings, and propellers.

Single copy price: \$75.00 Order from: www.abycinc.org

Send comments (with copy to BSR) to: John Adey, (410) 990-4460, jadey@abycinc.org

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

#### New National Adoptions

BSR/API Specification 19G1-201x, Side-Pocket Mandrels (identical national adoption of ISO 17078-1)

Provides requirements for side-pocket mandrels used in the petroleum and natural gas industry. This specification includes specifying, selecting, designing, manufacturing, quality control, testing, and preparation for shipping of side-pocket mandrels.

Single copy price: \$25.00

Obtain an electronic copy from: jonesd@api.org

Order from: Danielle Jones, 202-682-8565, jonesd@api.org
Send comments (with copy to BSR) to: Roland Goodman, (202)
682-8571, goodmanr@api.org

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

The URL to search for scopes of ASTM standards is: http://www.astm.org/dsearch.htm

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

For all ASTM standards, send comments (with copy to BSR) to: Corice Leonard, ASTM; cleonard@astm.org

#### **New Standards**

BSR/ASTM WK14412-201x, Specification for 12 to 30 In. [300 to 750 mm] Annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Sanitary Sewer Applications (new standard)

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

Single copy price: Free

BSR/ASTM WK18469-201x, Specification for Corrugated High Density Polyethylene (HDPE) Water Quality Units (new standard)

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

Single copy price: Free

BSR/ASTM WK19508-201x, New Specification for 30 to 60-Inch Polypropylene (PP) Triple Wall Pipe and Fittings for Gravity Flow Sanitary Sewer Applications (new standard)

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

Single copy price: Free

BSR/ASTM WK20768-201x, Practice for Field Leak Testing of Polyethylene (PE) Pressure Piping Systems Using Gaseous Media Under Pressure (Pneumatic Leak Testing) (new standard)

http://www.astm.org/ANSI SA

Single copy price: Free

BSR/ASTM WK22023-200x, Specification for Paintball Marker Barrel Blocking Devices for Use with Pump Action Markers (new standard)

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

Single copy price: Free

BSR/ASTM WK23226-201x, Specification for Multilayer Polyethylene (PE) Pipe with a Co-Extruded Inner and/or Outer Polyamide Barrier Layer for Pressue Piping Applications in Contact with Liquid Hydrocarbons (new standard)

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

Single copy price: Free

BSR/ASTM WK23632-201x, Specification for Goggle- and Spectacle-Type Eye Protectors for Selected Motor Sports (new standard)

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

Single copy price: Free

BSR/ASTM WK24467-201x, Specification for Poly(Vinyl Chloride) (PVC) Gas Pressure Pipe and Fittings for Maintenance or Repair (new standard)

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

Single copy price: Free

BSR/ASTM WK24468-201x, Specification for Crosslinked Polyethylene (PEX) Material Gas Pressure Pipe and Tubing (new standard)

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

Single copy price: Free

#### Revisions

BSR/ASTM F402-201x, Practice for Safe Handling of Solvent Cements, Primers, and Cleaners Used for Joining Thermoplastic Pipe and Fittings (revision of ANSI/ASTM F402-1999)

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

Single copy price: \$32.00

BSR/ASTM F659-201x, Specification for Skier Goggles and Faceshields (revision of ANSI/ASTM F659-2006)

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

Single copy price: \$37.00

BSR/ASTM F876-201x, Specification for Crosslinked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F876-2008b)

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

Single copy price: \$43.00

BSR/ASTM F949-201x, Specification for Poly(Vinyl Chloride) (PVC)
Corrugated Sewer Pipe with a Smooth Interior and Fittings (revision of ANSI/ASTM F949-2009)

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

Single copy price: \$43.00

BSR/ASTM F1776-201x, Specification for Eye Protective Devices for Paintball Sports (revision of ANSI/ASTM F1776-2009)

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

Single copy price: \$43.00

BSR/ASTM F1807-201x, Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-Linked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F1807-2008)

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

Single copy price: \$37.00

BSR/ASTM F1953-201x, Guide for Construction and Maintenance of Grass Tennis Courts (revision of ANSI/ASTM F1953-1999 (R2003))

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

Single copy price: \$37.00

BSR/ASTM F1979-201x, Specification for Paintballs Used in the Sport of Paintball (revision of ANSI/ASTM F1979-2009)

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

Single copy price: \$32.00

BSR/ASTM F2159-201x, Specification for Plastic Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-Linked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F2159-2005)

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

Single copy price: \$37.00

BSR/ASTM F2160-201x, Specification for Solid Wall High Density Polyethylene (HDPE) Conduit Based on Controlled Outside Diameter

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

(OD) (revision of ANSI/ASTM F2160-2008)

Single copy price: \$37.00

BSR/ASTM F2184-201x, Guide for Installation of Paintball Barrier Netting (revision of ANSI/ASTM F2184-2002)

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

Single copy price: \$32.00

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

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

Single copy price: \$32.00

BSR/ASTM F2272-201x, Specification for Paintball Markers (revision of ANSI/ASTM F2272-2008)

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

Single copy price: \$37.00

BSR/ASTM F2276-201x, Specification for Fitness Equipment (revision of ANSI/ASTM F2276-2009)

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

Single copy price: \$37.00

BSR/ASTM F2389-201x, Specification for Pressure-Rated Polypropylene (PP) Piping Systems (revision of ANSI/ASTM F2389-2007)

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

Single copy price: \$37.00

#### Reaffirmations

BSR/ASTM D2122-1996 (R201x), Test Method for Determining Dimensions of Thermoplastic Pipe and Fittings (reaffirmation of ANSI/ASTM D2122-1996 (R2004))

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

Single copy price: \$37.00

BSR/ASTM D2855-1996 (R201x), Practice for Making Solvent-Cemented Joints with Poly(Vinyl Chloride) (PVC) Pipe and Fittings (reaffirmation of ANSI/ASTM D2855-1996)

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

Single copy price: \$37.00

BSR/ASTM F1750-2005 (R201x), Specification for Paintball Marker Threaded-Propellant Source Interface (reaffirmation of ANSI/ASTM F1750-2005)

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

Single copy price: \$32.00

BSR/ASTM F1901-2004 (R201x), Specification for Polyethylene (PE) Pipe and Fittings for Roof Drain Systems (reaffirmation of ANSI/ASTM F1901-2004)

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

Single copy price: \$37.00

BSR/ASTM F2106-2003 (R201x), Test Methods for Evaluating Design and Performance Characteristics of Motorized Treadmills (reaffirmation of ANSI/ASTM F2106-2003)

http://www.astm.org/ANSI SA

Single copy price: \$37.00

BSR/ASTM F2277-2003 (R201x), Test Methods for Evaluating Design and Performance Characteristics of Selectorized Strength Equipment (reaffirmation of ANSI/ASTM F2277-2003)

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

Single copy price: \$37.00

#### Withdrawals

ANSI/ASTM D528-1997 (R2007), Test Method for Machine Direction of Paper and Paperboard (withdrawal of ANSI/ASTM D528-1997 (R2007))

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

Single copy price: \$32.00

ANSI/ASTM D589-1997 (R2007), Test Method for Opacity of Paper (15 Diffuse Illuminant A, 89 % Reflectance Backing and Paper Backing) (withdrawal of ANSI/ASTM D589-1997 (R2007))

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

Single copy price: \$37.00

ANSI/ASTM D645/D645M-1997 (R2007), Test Method for Thickness of Paper and Paperboard (withdrawal of ANSI/ASTM D645/D645M-1997 (R2007))

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

Single copy price: \$32.00

ANSI/ASTM D646-1996 (R2001), Test Method for Grammage of Paper and Paperboard (Mass per Unit Area) (withdrawal of ANSI/ASTM D646-1996 (R2001))

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

Single copy price: \$37.00

ANSI/ASTM D722-1993 (R2007), Test Method for Grease Resistance of Paper (withdrawal of ANSI/ASTM D722-1993 (R2007))

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

Single copy price: \$32.00

ANSI/ASTM D774/D774M-1997 (R2007), Test Method for Bursting Strength of Paper (withdrawal of ANSI/ASTM D774/D774M-1997 (R2007))

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

Single copy price: \$32.00

ANSI/ASTM D778-1997 (R2007), Test Methods for Hydrogen Ion Concentration (pH) of Paper Extracts (Hot-Extraction and Cold-Extraction Procedures) (withdrawal of ANSI/ASTM D778-1997 (R2007))

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

Single copy price: \$32.00

ANSI/ASTM D824-1994 (R2007), Test Method for Rate of Absorption of Water by Bibulous Papers (withdrawal of ANSI/ASTM D824-1994 (R2007))

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

Single copy price: \$32.00

ANSI/ASTM D2482-1998 (R2007), Test Method for Surface Strength of Paper (Wax Pick Method) (withdrawal of ANSI/ASTM D2482-1998 (R2007))

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

Single copy price: \$32.00

ANSI/ASTM D3285-1993 (R2005), Test Method for Water Absorptiveness of Nonbibulous Paper and Paperboard (Cobb Test) (withdrawal of ANSI/ASTM D3285-1993 (R2005))

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

Single copy price: \$32.00

ANSI/ASTM D6101-2000 (R2005), Test Method for Equivalent Black Area (EBA) of Dirt in Pulp, Paper and Paperboard by Image Analysis (withdrawal of ANSI/ASTM D6101-2000 (R2005))

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

Single copy price: \$37.00

ANSI/ASTM D6125-1997 (R2007), Test Method for Bending Resistance of Paper and Paperboard (Gurley Type Tester) (withdrawal of ANSI/ASTM D6125-1997 (R2007))

http://www.astm.org/ANSI\_SA Single copy price: \$37.00

ANSI/ASTM F2330-2004, Test Method for Evaluating the Oxidative Resistance of Multilayer Polyolefin Tubing to Hot Chlorinated Water

(withdrawal of ANSI/ASTM F2330-2004)

http://www.astm.org/ANSI\_SA Single copy price: \$37.00

## ATIS (Alliance for Telecommunications Industry Solutions)

#### Revisions

BSR ATIS 0300264-201x, Alarm Surveillance in a Telecommunications Management Network (revision and redesignation of ANSI/ATIS 0300264-201x)

Provides a description of the functions, management information, services, functional units, and protocols related to Alarm Surveillance. Alarm Surveillance is the set of functions that enables the monitoring or interrogation (or both) of the telecommunications network concerning alarm-related events or conditions.

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

#### Withdrawals

ANSI ATIS 0300003.a.-2006, Schema Interface for Fault Management (Trouble Administration) (withdrawal of ANSI ATIS 0300003.a.-2006)

Provides a supplement to ATIS 0300003.2005 XML schema information model for Trouble Administration based on T1.2227-2000 (R2006)/ATIS 0300228.2006. This supplement includes corrections to XML that does not represent, logically, what was intended in the original standard, as well as additions and modifications to some of the basic classes to represent more accurately the data being exchanged.

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

#### **CAPA (Certified Automotive Parts Association)**

#### **New Standards**

BSR/CAPA 201-001-201x, Standard Test Method for Full Part Dimensional Stability Testing of Automotive Replacement Bumper Covers (new standard)

Covers the procedure for testing the dimensional stability of replacement bumper covers (full parts) when exposed to cold and heat, and identifies the criteria for acceptance.

Single copy price: Free

Obtain an electronic copy from: www.CAPAcertified.org

Order from: Deborah Klouser, 202-737-2212,

debbie@CAPAcertified.org

Send comments (with copy to BSR) to: Same

#### **CSAA (Central Station Alarm Association)**

#### **New Standards**

BSR/CSAA CS-V-02-201x, Video Verification Procedures for Burglar Alarms (new standard)

Defines minimum practices for the installation and monitoring procedures of burglar alarms by using the addition of video and its transmission from the protected premises for the verification of alarm activity. Its goal is to reduce the instances of false dispatches.

Single copy price: Free

Obtain an electronic copy from: http://www.ltfiore.com/Updates.html

Send comments (with copy to BSR) to: James McMullen, (703) 242-4670, JMCSAA@copsmonitoring.com

#### **FM (FM Approvals)**

#### **New Standards**

BSR/FM 2510-201x, Flood Abatement Barriers (new standard)

Contains test requirements for the hydrostatic/hydrodynamic performance of the barrier as well as an evaluation of the components comprising the barrier system to assure reliability in the barrier's performance.

Single copy price: Free

Order from: Josephine Mahnken, (781) 255-4813,

josephine.mahnken@fmglobal.com Send comments (with copy to BSR) to: Same

#### IIAR (International Institute of Ammonia Refrigeration)

#### Revisions

BSR/IIAR 2-201x, Equipment, Design, and Installation of Closed Circuit Ammonia Mechanical Refrigerating Systems (revision of ANSI/IIAR 2-2008)

Definee the minimum requirements for Section 13 "Machinery Room Design", and minor revisions in Sections 3, 11 and new appendix "L", which are related to Section 13.

Single copy price: \$40.00 (IIAR members), \$80.00 (nonmembers) (Drafts are free until public review is complete. Revision is free for

Obtain an electronic copy from: eric.smith@iiar.org
Order from: Eric Smith, IIAR, eric.smith@iiar.org
Send comments (with copy to BSR) to: Same

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

#### **New Standards**

BSR/NECA 130-201x, Standard for Installing and Maintaining Wiring Devices (new standard)

This standard describes the installation and maintenance procedures for wiring devices.

Single copy price: \$40.00

Obtain an electronic copy from: www.necanet.org/store

Order from: Nancy Sipe, (301) 215-4504, orderdesk@necanet.org Send comments (with copy to BSR) to: am2@necanet.org

#### Reaffirmations

BSR/NECA 230-2003 (R201x), Standard for Selecting, Installing, and Maintaining of Electric Motors and Motor Controllers (reaffirmation of ANSI/NECA 230-2003)

Describes recommended procedures for selecting and installing stationary electric motors and motor controllers rated 600 volts or less. This standard also covers routine maintenance procedures to be followed after the installation is complete

Single copy price: \$40.00

Order from: Nancy Sipe, (301) 215-4504, orderdesk@necanet.org Send comments (with copy to BSR) to: am2@necanet.org

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

#### Revisions

BSR/UL 796-201x, Standard for Safety for Printed-Wirng Boards (revision of ANSI/UL 796-2009)

Proposes changes to numerous construction and performance requirements in UL 796.

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: Derrick Martin, UL-CA; Derrick.L.Martin@us.ul.com

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

#### **New Standards**

BSR Z80.30-201x, Toric Intraocular Lenses (new standard)

Applies to any monofocal intraocular lens (IOL) whose primary indication is the reduction of astigmatism either with the correction of aphakia or the modification of the refractive power of a phakic eye. This standard does not include IOLs used to correct presbyopia.

Single copy price: \$56.00

Obtain an electronic copy from: arobinson@thevisioncouncil.org

Order from: Amber Robinson, (703) 548-1094,

arobinson@thevisioncouncil.org

Send comments (with copy to BSR) to: Same

### Comment Deadline: March 9, 2010

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

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

#### **New Standards**

BSR/ASME B16.14-201x, Ferrous Pipe Plugs, Bushings, and Locknuts with Pipe Threads (new standard)

This Standard for Ferrous Pipe Plugs, Bushings, and Locknuts with Pipe Threads covers:

- (a) Pressure-temperature ratings;
- (b) Size;
- (c) Marking;
- (d) Materials;
- (e) Dimensions1 and tolerances;
- (f) Threading; and
- (g) Pattern taper.

Single copy price: Free

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

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

Send comments (with copy to BSR) to: Colleen O'Brien, (212) 591-7881, obrienc@asme.org

#### Reaffirmations

BSR/ASME MFC-6M-1998 (R201x), Measurement of Fluid Flow in Pipes Using Vortex Flow Meters (reaffirmation of ANSI/ASME MFC-6M-1998 (R2005))

This Standard

- (a) describes vortex shedding flowmeters in which alternating vortices are shed from one or more bluff bodies installed in a closed circular conduit:
- (b) describes how the frequency of the vortex pairs is a measure of the fluid velocity; how volume, mass, and standard volume flowrate is determined; and how the total fluid that has flowed through the meter in a specified time interval can be measured;
- (c) applies only to fluid flow that is steady or varies only slowly with time, is considered single-phased, and when the closed conduit is full;
- (d) provides only generic information on vortex shedding flowmeters, including a glossary and a set of engineering equations useful in specifying performance;
- (e) describes the physical components of vortex shedding flowmeters and identifies the need for inspection, certification, and material traceability;
- (f) addresses phenomena that may negatively affect vortex detection, as well as shift the K factor, and describes guidelines for reducing or eliminating their influences; and
- (g) provides calibration guidance.

Single copy price: \$32.00

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

Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@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:

# ASABE (American Society of Agricultural and Biological Engineers)

BSR/ASAE S333.3-201x, Agricultural Tractor Auxiliary Power Take-Off Driveline Specifications (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 standact@ansi.org.

### Order from:

#### **ABYC**

American Boat and Yacht Council 613 Third Street, Suite 10 Annapolis, MD 21403 Phone: (410) 990-4460

Fax: (410) 990-4466 Web: www.abycinc.org/index.cfm

#### ANSI

American National Standards Institute

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

## API (Organization) American Petroleum Institute

1220 L Street, NW Washington, DC 20005-4070 Phone: (202) 682-8571 Fax: (202) 962-4797

Web: www.api.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 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

#### **CAPA**

Certified Automotive Parts Association

1518 K St., NW, Suite 306 Washington, DC 20005 Phone: 202-737-2212 Fax: 202-737-2214 Web: www.capacertified.org/home.htm

#### comm2000

1414 Brook Drive Downers Grove, IL 60515

#### FΜ

FM Approvals

1151 Boston-Providence Turnpike Norwood, MA 2062 Phone: (781) 255-4813 Fax: (781) 762-9375 Web: www.fmglobal.com

#### IIAR

International Institute of Ammonia Refrigeration

1110 North Glebe Rd., Ste 250 Arlington, VA 22201 Phone: (703) 703-312-4200 Fax: 703-312-0065 Web: www.iiar.org

#### **NECA**

National Electrical Contractors Association

3 Bethesda Metro Center Suite 1100 Bethesda, MD 20814 Phone: (301) 215-4504 Fax: (301) 215-4500 Web: www.necanet.org

#### VC (ASC Z80)

The Vision Council

1700 Diagonal Road, Suite 500 Alexandria, VA 22314 Phone: (703) 548-1094 Fax: (703) 548-4580 Web: www.thevisioncouncil.org

## Send comments to:

American Boat and Yacht Council 613 Third Street, Suite 10

Annapolis, MD 21403 Phone: (410) 990-4460 Fax: (410) 990-4466 Web: www.abycinc.org/index.cfm

#### API (Organization)

American Petroleum Institute

1220 L Street, NW Washington, DC 20005-4070 Phone: (202) 682-8571 Fax: (202) 962-4797 Web: www.api.org

#### **ASME**

American Society of Mechanical Engineers (ASME)

3 Park Avenue, 20th Floor

New York, NY 10016 Phone: (212) 591-7881 Fax: (212) 591-8501 Web: www.asme.org

#### **ASTM**

**ASTM International** 100 Barr Harbor Drive West Conshohocken, PA 19428-2959

Phone: (610) 832-9743 Web: www.astm.org

Alliance for Telecommunications **Industry Solutions** 

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

Certified Automotive Parts Association

1518 K St., NW, Suite 306 Washington, DC 20005 Phone: 202-737-2212 Fax: 202-737-2214 Web:

www.capacertified.org/home.htm

#### **CSAA**

Central Station Alarm Association

440 Maple Avenue East, Suite 201 Vienna, VA 22180 Phone: (703) 242-4670 Fax: (703) 242-4675

FM Approvals

1151 Boston-Providence Turnpike Norwood, MA 2062 Phone: (781) 255-4813 Fax: (781) 762-9375

Web: www.fmglobal.com

International Institute of Ammonia Refrigeration

1110 North Glebe Rd. Ste 250 Arlington, VA 22201 Phone: (703) 703-312-4200 Fax: 703-312-0065 Web: www.iiar.org

#### **NECA**

**National Electrical Contractors** 

3 Bethesda Metro Center Suite 1100 Bethesda, MD 20814 Phone: (301) 215-4504 Fax: (301) 215-4500 Web: www.necanet.org

Underwriters Laboratories, Inc.

333 Pfingsten Road Northbrook, IL 60062 Phone: (847) 664-3276 Fax: (847) 313-3276 Web: www.ul.com/

#### **VC (ASC Z80)**

The Vision Council

1700 Diagonal Road, Suite 500 Alexandria, VA 22314 Phone: (703) 548-1094 Fax: (703) 548-4580

Web: www.thevisioncouncil.org

# 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: Roland Goodman (202) 682-8571 Phone: (202) 962-4797 Fax. E-mail: goodmanr@api.org

BSR/API Specification 19G1-201x, Side-Pocket Mandrels (identical national adoption of ISO 17078-1)

#### **CEMA (Conveyer Equipment Manufacturers Association)**

6724 Lone Oak Blvd.

Naples, FL 34109

Contact: Philip Hannigan Phone: (239) 514-3441 (239) 514-3470 Fax: E-mail: phil@cemanet.org

BSR/CEMA 102-201x, Conveyor Equipment Terms and Definitions (revision of ANSI/CEMA 102-2006)

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

3 Bethesda Metro Center, 11th Floor

Bethesda, MD 20814

Contact: Michael Johnston Phone: (301) 215-4521 Fax: (301) 215-4500 E-mail: am2@necanet.org

BSR/NECA 130-201x, Standard for Installing and Maintaining Wiring

Devices (new standard)

BSR/NECA/CDA 108-201x, Recommended Practice for Designing and

Installing Copper Building Wire Systems (new standard)

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

333 Pfingsten Road

Fax:

Northbrook, IL 60062 Contact: Elizabeth Sheppard Phone: (847) 664-3276

(847) 313-3276 E-mail: Elizabeth.H.Sheppard@us.ul.com

BSR/UL 1275-201x, Standard for Safety for Flammable Liquid Storage

Cabinets (revision of ANSI/UL 1275-2006)

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

# BSR/ANSI/AWWA/15.284 *Slide Gate Standards Committee* is seeking volunteers in the General Interest classification

This Committee and subcommittees are responsible for five slide gate standards including, Cast-Iron, Fabricated Composite, Fabricated Stainless Steel, and Fabricated Aluminum, as well as an Open-Channel, Fabricated-Metal Slide Gate Standard. The purpose of these standards is to provide the minimum requirements for slide gates, including materials, general design, manufacture, testing, inspection, and shipment.

# BSR/ANSI/AWWA/15.259 Polyelectrolyte Standards Committee is seeking volunteers in the User classification with water and/or wastewater knowledge

This Committee produces standards on polyDADMAC, EPI-DMA Polyamines, and Polyacrylamide for water and wastewater service applications

AWWA (American Water Works Association)

Office: 6666 West Quincy Avenue

Denver, CO 80235-3098 Contact: Dawn Flancher Phone: (303)-347-6195 Fax: (303)-795-1440

E-Mail: dflancher@awwa.org

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

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

Enrollment in the 2010 Consensus Group begins on Friday, January 1, 2010 and ends on Saturday, January 30, 2010 at 5:00 p.m. PST/ 6:00 p.m. MST/ 7:00 p.m. CST/ 8:00 p.m. EST. Information concerning the Consensus Group registration process is available by contacting:

Kittye Krempin National Council for Prescription Drug Programs 9240 East Raintree Drive Scottsdale, AZ 85260 Phone: (512) 291-1356

Phone: (512) 291-1356 Fax: (480) 767-1042

E-mail: kkrempin@ncpdp.org

#### Standards:

- Financial Information Reporting Standard provides a process whereby financial information is moved from one PBM to another when a patient changes benefit plans.
- Formulary and Benefit Standard provides a standard means for pharmacy benefit payers (including health plans and Pharmacy Benefit Managers) to communicate formulary and benefit information to prescribers via technology vendor systems.
- Manufacturer Rebate Standard provides a standardized format for the electronic submission of rebate information from Pharmacy Management Organizations (PMOs) to Pharmaceutical Industry Contracting Organizations (PICOs).
- Post Adjudication Standard meets the industry need to supply detailed drug or utilization claim information after the claim has been adjudicated.
- Prescription Transfer Standard developed to create file formats for the purpose of electronically transferring prescriptions between pharmacies.
- SCRIPT Standard developed for transmitting prescription information electronically between prescribers, providers, and other entities.
- Telecommunication Standard developed standardized format for electronic communication of claims and other transactions between pharmacy providers, insurance carriers, third-party administrators, and other responsible parties.

# 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.

# AGMA (American Gear Manufacturers Association) Reaffirmations

- ANSI/AGMA 2001-D04 (R2010), Fundamental Rating Factors and Calculation Methods for Spur and Helical Gear Teeth (reaffirmation of ANSI/AGMA 2001-D04): 1/4/2010
- ANSI/AGMA 2101-D04 (R2010), Fundamental Rating Factors and Calculation Methods for Involute Spur and Helical Gear Teeth (reaffirmation of ANSI/AGMA 2101-D04): 1/4/2010
- ANSI/AGMA 6000-B96 (R2010), Specification for Measurement of Linear Vibration on Gear Units (reaffirmation of ANSI/AGMA 6000-B96 (R2002)): 1/4/2010
- ANSI/AGMA 6025-A98 (R2010), Sound for Enclosed Helical, Herringbone and Spiral Bevel Gear Drives (reaffirmation of ANSI/AGMA 6025-A98 (R2004)): 1/4/2010

# ASME (American Society of Mechanical Engineers) Reaffirmations

- ANSI/ASME A112.4.3-1999 (R2010), Plastic Fittings for Connecting Water Closets to the Sanitary Drainage System (reaffirmation of ANSI/ASME A112.4.3M-1999 (R2004)): 1/4/2010
- ANSI/ASME A112.6.2-200x (R2010), Framing-Affixed Supports for the Off-The-Floor Water Closets with Concealed Tanks (reaffirmation of ANSI/ASME A112.6.2-2000 (R2004)): 1/4/2010
- ANSI/ASME HST-2M-2010 (R2010), Performance Standard for Hand Chain Manually Operated Chain Hoists (reaffirmation of ANSI/ASME HST-2M-1999 (R2004)): 1/4/2010
- ANSI/ASME HST-3M-1999 (R2010), Performance Standard for Manually Lever Operated Chain Hoists (reaffirmation of ANSI/ASME HST-3M-1999 (R2004)): 1/4/2010
- ANSI/ASME HST-4M-1999 (R2010), Performance Standard for Overhead Electric Wire Rope Hoists (reaffirmation of ANSI/ASME HST-4M-1999 (R2004)): 1/4/2010
- ANSI/ASME HST-5M-1999 (R2010), Performance Standard for Air Chain Hoists (reaffirmation of ANSI/ASME HST-5M-1999 (R2004)): 1/4/2010
- ANSI/ASME HST-6M-1999 (R2010), Performance Standard for Air Wire Rope Hoists (reaffirmation of ANSI/ASME HST-6M-1999 (R2004)): 1/4/2010

# ASSE (American Society of Sanitary Engineering) New Standards

- ANSI/ASSE 1049-2010, Performance Requirements for Individual and Branch Type Air Admittance Valves (AAV's) for Chemical Waste Systems (new standard): 1/4/2010
- ANSI/ASSE 1050-2010, Performance Requirements for Stack Air Admittance Valves (AAV's) for Sanitary Drainage Systems (new standard): 1/4/2010
- ANSI/ASSE 1051-2010, Performance Requirements for Individual and Branch Type Air Admittance Valves (AAV's) for Sanitary Drainage Systems (new standard): 1/4/2010

#### Revisions

ANSI/ASSE 1013-2010, Performance Requirements for Reduced Pressure Principle Backflow Preventers and Reduced Pressure Principle Fire Protection Backflow Preventers (revision of ANSI/ASSE 1013-2005): 1/4/2010

- ANSI/ASSE 1015-2010, Performance Requirements for Double Check Backflow Prevention Assemblies and Double Check Fire Protection Backflow Prevention Assemblies (revision of ANSI/ASSE 1015-2005): 1/4/2010
- ANSI/ASSE 1047-2010, Performance Requirements for Reduced Pressure Detector Fire Protection Backflow Prevention Assemblies (revision of ANSI/ASSE 1047-2005): 1/4/2010
- ANSI/ASSE 1048-2010, Performance Requirements for Double Check Detector Fire Protection Backflow Prevention Assemblies (revision of ANSI/ASSE 1048-2005): 1/4/2010

## ATIS (Alliance for Telecommunications Industry Solutions)

#### **New Standards**

ANSI ATIS 0600015.04-2010, Energy Efficiency for Telecommunication Equipment: Methodology for Measurement and Reporting DC Power Plant - Rectifier Requirements (new standard): 1/4/2010

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

#### Addenda

ANSI Z21.41b-2010, American National Standard/CSA Standard for Quick Disconnect Devices for Use with Gas Fuel Appliances (same as CSAb 6.9) (addenda to ANSI Z21.41-2003 (R2008), including Z21.41a-2005 (R2008)): 1/4/2010

#### **HPS (ASC N43) (Health Physics Society)**

#### Reaffirmations

- ANSI N43.2-2001 (R2010), Radiation Safety for X-ray Diffraction and Fluorescence Analysis Equipment (reaffirmation of ANSI N43.2-2001): 1/4/2010
- ANSI N43.10-2001 (R2010), Safe Design and Use of Panoramic, Wet Source Storage Gamma Irradiators (Category IV) and Dry Source Storage Gamma Irradiators (Category II) (reaffirmation of ANSI N43.10-2001): 1/4/2010
- ANSI N43.15-2001 (R2010), Safe Design and Use of Self-Contained Wet Source Storage Gamma Irradiators (Category III) (reaffirmation of ANSI N43.15-2001): 1/4/2010

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

#### Reaffirmations

- ANSI INCITS 83-1995 (R2010), Information Systems ISO Registration According to ISO 2375 - ANSI Sponsorship Procedures (reaffirmation of ANSI INCITS 83-1995 (R2005)): 1/4/2010
- ANSI INCITS 330-2000 (R2010), Information technology Reduced Block Commands (RBC) (reaffirmation of ANSI INCITS 330-2000 (R2005)): 1/4/2010
- ANSI INCITS 333-2000 (R2010), Information technology SCSI Multi-Media Commands 2 (MMC-2) (reaffirmation of ANSI INCITS 333-2000 (R2005)): 1/4/2010
- ANSI INCITS 335-2000 (R2010), Information technology Small Computer System Interface (SCSI-3) Stream Commands (SSC) (reaffirmation of ANSI INCITS 335-2000 (R2005)): 1/4/2010

- ANSI INCITS 340-2000 (R2010), Information Technology AT Attachment with Packet Interface - 5 (ATA/ATAPI-5) (reaffirmation of ANSI INCITS 340-2000 (R2005)): 1/4/2010
- ANSI INCITS 397-2005 (R2010), Information Technology AT Attachment with Packet Interface - 7 (ATA/ATAPI-7) (reaffirmation of ANSI INCITS 397-2005): 1/4/2010
- ANSI INCITS 401-2005 (R2010), Information technology MultiMedia Command Set - 4 (MMC-4) Command Set (reaffirmation of ANSI INCITS 401-2005): 1/4/2010
- ANSI INCITS 403-2005 (R2010), Information technology, Automation/Drive Interface - Commands (ADC) (reaffirmation of ANSI INCITS 403-2005): 1/4/2010
- ANSI INCITS 405-2005 (R2010), Information technology SCSI Block Commands - 2 (SBC-2) (reaffirmation of ANSI INCITS 405-2005):
- ANSI INCITS 406-2005 (R2010), Information technology, Automation/Drive Interface - Transport Protocol (ADT) (reaffirmation of ANSI INCITS 406-2005): 1/4/2010
- ANSI INCITS 407-2005 (R2010), Information Technology BIOS Enhanced Disk Drive Services - 3 (reaffirmation of ANSI INCITS 407-2005): 1/4/2010
- ANSI INCITS 408-2005 (R2010), Information technology Small Computer System Interface (SCSI) - SCSI Primary Commands - 3 (SPC-3) (reaffirmation of ANSI INCITS 408-2005): 1/4/2010
- INCITS/ISO/IEC 8859-2-1999 (R2010), Information Technology 8-Bit Single-Byte Coded Graphic Character Sets - Part 2: Latin Alphabet No. 2 (reaffirmation of INCITS/ISO/IEC 8859-2-1999 (R2005)): 1/4/2010
- INCITS/ISO/IEC 8859-3-1999 (R2010), Information Technology 8-Bit Single-Byte Coded Graphic Character Sets - Part 3: Latin Alphabet No. 3 (reaffirmation of INCITS/ISO/IEC 8859-3-1999 (R2005)): 1/4/2010
- INCITS/ISO/IEC 8859-5-1999 (R2010), Information Technology 8-Bit Single-Byte Coded Graphic Character Sets - Part 5: Latin/Cyrillic Alphabet (reaffirmation of INCITS/ISO/IEC 8859-5-1999 (R2005)): 1/4/2010
- INCITS/ISO/IEC 8859-6:1999 (R2010), Information Technology 8-Bit Single-Byte Coded Graphic Character Sets - Part 6: Latin/Arabic Alphabet (reaffirmation of INCITS/ISO/IEC 8859-6-1999 (R2005)): 1/4/2010
- INCITS/ISO/IEC 8859-8-1999 (R2010), Information technology 8-bit single-byte coded graphic character sets - Part 8: Latin/Hebrew alphabet (reaffirmation of INCITS/ISO/IEC 8859-8-1999 (R2005)): 1/4/2010

#### Stabilized Maintenance: See 3.3.3 of the ANSI Essential Requirements

- ANSI INCITS 244-1995 (S2010), Information Technology Test Methods for Media Characteristics - 90 mm Read Only and Rewritable M.O. Optical Disk Data Storage Cartridges with Continuous Composite Servo (CCS) (stabilized maintenance of ANSI INCITS 244-1995 (R2005)): 1/4/2010
- INCITS/ISO/IEC 10279-1991 (S2010), Information technology -Programming languages - Full BASIC (stabilized maintenance of INCITS/ISO/IEC 10279-1991 (R2005)): 1/4/2010
- INCITS/ISO/IEC 15486-1998 (S2010), Information Technology Data Interchange on 130 mm Optical Disk Cartridges of Type WORM (Write Once Read Many) using Irreversible Effects - Capacity: 2,6 Gbytes per Cartridge (stabilized maintenance of INCITS/ISO/IEC 15486-1998 (R2005)): 1/4/2010

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

## ANSI/NECA 90-2004 (R2010), Recommended Practice for

Commissioning Building Electrical Systems (reaffirmation of ANSI/NECA 90-2004): 1/4/2010

#### **NISO (National Information Standards Organization)** Reaffirmations

- ANSI/NISO Z39.14-1997 (R2010), Guidelines for Abstracts (reaffirmation of ANSI/NISO Z39.14-1997 (R2002)): 1/4/2010
- ANSI/NISO Z39.23-1997 (R2010), Standard Technical Report Number Format and Creation (reaffirmation of ANSI/NISO Z39.23-1997 (R2002)): 1/4/2010
- ANSI/NISO Z39.41-1997 (R2010), Printed Information on Spines (reaffirmation of ANSI/NISO Z39.41-1997 (R2002)): 1/4/2010
- ANSI/NISO Z39.48-1992 (R2010), Permanence of Paper for Publications and Documents in Libraries and Archives (reaffirmation of ANSI/NISO Z39.48-1992 (R2002)): 1/4/2010
- ANSI/NISO Z39.50-2003 (R2010), Information Retrieval: Application Service Definition & Protocol Specification (reaffirmation of ANSI/NISO Z39.50-2003): 1/4/2010
- ANSI/NISO Z39.89-2003 (R2010), The U.S. National Z39.50 Profile for Library Applications (reaffirmation of ANSI/NISO Z39.89-2003):

#### SCTE (Society of Cable Telecommunications **Enginèers**)

#### Revisions

- ANSI/SCTE 98-2010, Test Method for Withstand Tightening Torque -'F' Male (revision of ANSI/SCTE 98-2004): 1/4/2010
- ANSI/SCTE 99-2010, Test Method for Axial Pull Connector/Drop Cable (revision of ANSI/SCTE 99-2004): 1/4/2010

#### TIA (Telecommunications Industry Association) Revisions

ANSI/TIA 102.CAAB-C-2009, Land Mobile Radio Transceiver Performance Recommendations, Project 25 - Digital Radio Technology, C4FM/CQPSK Modulation (revision of ANSI/TIA 102.CAAB-B-2004): 12/21/2009

# **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 A-35-201x, Carbon Canisters (new standard)

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

Project Need: To identify safety issues with carbon canister devices installed for the purpose of reducing hydrocarbon emissions.

Provides a guide for the design, manufacture, testing, and application of a carbon canister as a device to reduce evaporative hydrocarbon emissions caused by the diurnal cycle in a gasoline marine fuel system.

BSR/ABYC H-24-201x, Gasoline Fuel Systems (revision of ANSI/ABYC H-24-2009)

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

Project Need: To identify safety issues with gasoline fuel systems.

Provides a guide for the design, choice of materials for, construction, installation, repair, and maintencance of permanently installed gasoline fuel systems.

#### **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 WK24149-201x, New Specification for Polyethelene (PE) Gas Pressure Pipe with a Peelable Polypropylene (PP) Outer Layer (new standard)

Stakeholders: Plastic piping systems industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK24149.

htm

http://www.astm.org/DATABASE.CART/WORKITEMS/WK24149.htm

#### **CEMA (Conveyer Equipment Manufacturers Association)**

Office: 6724 Lone Oak Blvd.

Naples, FL 34109 Contact: Philip Hannigan

**Fax:** (239) 514-3470 **E-mail:** phil@cemanet.org

BSR/CEMA 102-201x, Conveyor Equipment Terms and Definitions

(revision of ANSI/CEMA 102-2006)

Stakeholders: Producers, designers, purchasers, and users of

conveyors, accessories, and components.

Project Need: To cover all current and new terms in the conveyor industry. The industry continues to introduce new equipment for which standard terms and definitions are very desirable.

In the late 1930s CEMA pioneered in developing standard definitions of conveyor terms for the industry. CEMA seeks to keep this document current as new Conveyors and Conveyor Accessories are deployed in the industry.

#### **CSAA (Central Station Alarm Association)**

Office: 440 Maple Avenue East Suite 201

Vienna, VA 22180

Contact: Louis Fiore Fax: (703) 242-4675

E-mail: csaastandards@aol.com

BSR/CSAA CS-DISP-01-201x, Priority Dispatch for Video Alarms (new

standard)

Stakeholders: Supervising stations; video equipment manufacturers;

response agencies.

Project Need: To create procedures to aid in the dispatch of actual

burdlar alarms.

Defines minimum practices for the installation and monitoring procedures of video alarms and their transmission from the protected premises to the monitoring station for review of the alarm, confirming that someone is actually present. The goal is to increase the priority given to video alarms that have been confirmed by monitoring personnel at a central station.

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

Office: 3 Bethesda Metro Center, 11th Floor

Bethesda, MD 20814

Contact: Michael Johnston Fax: (301) 215-4500 E-mail: am2@necanet.org

BSR/NECA/CDA 108-201x, Recommended Practice for Designing and Installing Copper Building Wire Systems (new standard)

Stakeholders: Designers; engineers; electrical contractors;

electricians; maintenance personnel.

Project Need: To provide a standard that addresses installation and design requirements for copper conductors installed for electrical

Describes installations, procedures, and design considerations for copper building wire and cable in residential, commercial, institutional, and industrial applications not exceeding 600 volts in compliance with the National Electrical Code (NEC).

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

Office: 333 Pfingsten Road

Northbrook, IL 60062 Contact: Megan VanHeirseele (847) 313-2881

Fax:

E-mail: Megan.M.VanHeirseele@us.ul.com

BSR/UL 2271-201x, Batteries and Battery Packs for Use in Light

Electric Vehicles (new standard)

Stakeholders: Battery manufacturers: suppliers (such as cell

manufacturers); Retailers; OEMs. Project Need: To create a new standard.

Covers nickel, lithium ion, and lithium ion polymer batteries and battery packs for use in light electric vehicles (LEVs) as defined in this

standard

## **American National Standards Maintained Under Continuous** Maintenance

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

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

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

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

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, 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 Draft International Standards



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

#### Comments

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

#### **Ordering Instructions**

ISO Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO Draft to Customer Service at sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

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

ISO/DIS 11221, Space systems - Space solar panels - Spacecraft charging induced electrostatic discharge test materials - 3/22/2010, \$112.00

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

ISO/DIS 12239, Smoke alarms - 3/22/2010, \$125.00

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

- ISO 7010/DAmd66, Safety sign E016: Emergency window with escape ladder 3/22/2010, \$29.00
- ISO 7010/DAmd67, Safety sign E017: Rescue window 3/22/2010, \$29.00
- ISO 7010/DAmd68, Safety sign E018: Turn anticlockwise to open 3/22/2010, \$29.00
- ISO 7010/DAmd69, Safety sign E019: Turn clockwise to open 3/22/2010, \$29.00
- ISO 7010/DAmd70, Safety sign M024: Use this walkway 3/22/2010, \$29.00
- ISO 7010/DAmd75, Safety sign P029: No photography 3/22/2010, \$29.00
- ISO 7010/DAmd76, Safety sign W026: Warning; Battery charging 3/22/2010, \$29.00
- ISO 7010/DAmd77, Safety sign W029: Warning; Pressurized cylinder 3/22/2010, \$29.00

#### **IMPLANTS FOR SURGERY (TC 150)**

- ISO/DIS 6474-2, Implants for surgery Ceramic materials Part 2: Composite materials based on a high purity alumina matrix with zirconia reinforcement 3/22/2010, \$58.00
- ISO/DIS 7206-2, Implants for surgery Partial and total hip joint prostheses Part 2: Articulating surfaces made of metallic, ceramic and plastics materials 3/22/2010, \$40.00

## INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

- ISO/DIS 10303-61, Industrial automation systems and integration Product data representation and exchange Part 61: Integrated generic resource: Systems engineering representation 3/24/2010, \$88.00
- ISO/DIS 10303-58, Industrial automation systems and integration Product data representation and exchange Part 58: Integrated generic resource: Risk 3/24/2010, \$93.00

#### **INDUSTRIAL TRUCKS (TC 110)**

ISO/DIS 22915-11, Industrial trucks - Verification of stability - Part 11: Industrial variable-reach trucks - 3/24/2010, \$40.00

## MATERIALS FOR THE PRODUCTION OF PRIMARY ALUMINIUM (TC 226)

ISO/DIS 11706, Carbonaceous materials for the production of aluminium - Prebaked anodes - Determination of the fracture energy - 3/24/2010, \$40.00

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

- ISO/DIS 11665-1, Measurement of radioactivity in the environment Air Part 1: Radon-222 and its short-lived decay products in the atmospheric environment: their origins and measurement methods 3/24/2010, \$98.00
- ISO/DIS 11665-2, Measurement of radioactivity in the environment Air Part 2: Radon-222: Integrated measurement method for the determination of the average potential alpha energy concentration of short-lived radon decay products in the atmospheric environment 3/24/2010, \$62.00
- ISO/DIS 11665-3, Measurement of radioactivity in the environment Air Part 3: Radon-222: Spot measurement methods of the potential alpha energy concentration of short-lived radon decay products in the atmospheric environment 3/24/2010, \$67.00
- ISO/DIS 11665-4, Measurement of radioactivity in the environment Air Part 4: Radon-222: Integrated measurement methods for the determination of the average radon activity concentration in the atmospheric environment using passive sampling and delayed analysis 3/24/2010, \$98.00
- ISO/DIS 11665-5, Measurement of radioactivity in the environment Air Part 5: Radon-222: Continuous measurement methods of radon activity concentration in the atmospheric environment 3/24/2010, \$62.00
- ISO/DIS 11665-6, Measurement of radioactivity in the environment Air Part 6: Radon-222: Methods for estimation of surface exhalation rate by accumulation method in the environment 3/24/2010, \$82.00
- ISO/DIS 11665-7, Measurement of radioactivity in the environment Air Part 7: Radon-222: Spot measurement methods of radon activity concentration in the atmospheric environment 3/24/2010, \$62.00

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

ISO/DIS 13738, Lubricants, industrial oils and related products (class L) - Family E (Internal combustion engine oils) - Specifications for two-stroke-cycle gasoline engine oils (categories EGB, EGC and EGD) - 3/24/2010, \$46.00

#### PHOTOGRAPHY (TC 42)

ISO/DIS 18934, Imaging materials - Multiple media archives - Storage environment - 3/24/2010, \$53.00

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

ISO/OECD DIS 27850, Tractors for agriculture and forestry - Falling object protective structures - Test procedures and performance requirements - 3/25/2010, \$67.00

## **Proposed Foreign Government Regulations**

### **Call for Comment**

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

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

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

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

# **Information Concerning**

### **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 <a href="mailto:igarner@itic.org">igarner@itic.org</a>.

# ANSI Accredited Standards Developers

Reaccreditation

ASC Z136 - Safe Use of Lasers

Comment Deadline: February 8, 2010

Accredited Standards Committee Z136, Safe Use of Lasers, has submitted limited 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 ASC Z136's revised operating procedures, or to offer comments, please contact the Secretariat of ASC Z136: Ms. Barbara Sams, Standards Director, Laser Institute of America, 13501 Ingenuity Drive, Suite 128, Orlando, FL 32826; PHONE: (407) 380-1553, ext. 30; FAX: (407) 380-5588; E-mail: bsams@laserinstitute.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%2fStandards%20Activities%2fPublic%20Review%20and%20Comment%2fANS%20Accreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d. Please submit public comments to LIA by February 8, 2010, with a copy to the ExSC Recording Secretary in ANSI's New York Office (E-mail: Jthompso@ANSI.org).

# ANSI Accreditation Program for Third Party Product Certification Agencies

Scope Extensions

ICC Evaluation Services, Inc.

Comment Deadline: February 8, 2010

ICC Evaluation Services, Inc. 5360 Workman Mill Road Whittier, CA 90601

ICC-ES, an ANSI accredited certification body has extended its scope of ANSI accreditation under EPA WaterSense Certification Program to include the following scope(s):

#### SCOPE(S)

- High-Efficiency Lavatory Faucets
- High-Efficiency Flushing Urinals
- Tank-Type High-Efficiency Toilets

Please send your comments by February 8, 2010 to Reinaldo Balbino Figueiredo, Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org.

#### NSF International

Comment Deadline: February 8, 2010

NSF International 789 Dixboro Road Ann Arbor, MI 48105

NSF International, an ANSI accredited certification body has extended its scope of ANSI accreditation under EPA WaterSense Certification Program to include the following scope(s):

#### SCOPE(S)

- High-Efficiency Lavatory Faucets
- High-Efficiency Flushing Urinals
- Tank-Type High-Efficiency Toilets

Please send your comments by February 8, 2010 to Reinaldo Balbino Figueiredo, Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: <a href="mailto:rfigueir@ansi.org">rfigueir@ansi.org</a>.

# International Association of Plumbing and Mechanical Officials Research and Testing, Inc. (IAPMO RT)

Comment Deadline: February 8, 2010

Shahin Moinian Senior Director

International Association of Plumbing and Mechanical Officials Research and Testing Inc. (IAPMO RT)

5001 E. Philadelphia St. Ontario, CA 91761 PHONE: (909) 472-4121 FAX: (909) 474-4150

E-mail: shahin.moinian@iapmort.org

International Association of Plumbing and Mechanical Officials Research and Testing Inc. (IAPMO RT), an ANSI-accredited certification body, has extended its scopes under the EPA WaterSense Certification Program to include the following:

#### SCOPE(S)

- High-Efficiency Lavatory Faucets
- High-Efficiency Flushing Urinals
- Tank-Type High-Efficiency Toilets

Please send your comments by February 8, 2010 to Reinaldo Balbino Figueiredo, Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: njackson@ansi.org.

# U.S. Technical Advisory Groups

**Application for Accreditation** 

U.S. TAG to ISO/IEC/Joint Project Committee (JPC) 2 – Energy Efficiency and Renewable Energy Sources – Common Terminology

Comment Deadline: February 8, 2010

The American National Standards Institute (ANSI), with technical and financial support from the U.S. Department of Energy, has submitted an Application for Accreditation for a proposed U.S. Technical Advisory Group (TAG) to ISO/IEC/Joint Project Committee (JPC) 2, Energy efficiency and renewable energy sources – common terminology, and a request for approval as TAG Administrator. The proposed TAG will operate using the Model Operating Procedures for U.S. Technical Advisory Groups to ANSI for ISO Activities as contained in Annex A of the ANSI International Procedures.

For additional information, or to offer comments, please contact: Ms. Rachel Howenstine, ANSI, 25 West 43rd Street, 4th Floor, New York, NY 10036; PHONE: (212) 642-4938; E-mail: rhowenstine@ansi.org. Please forward any comments on this application to ANSI, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: jthompso@ansi.org) by February 8, 2010.

## **Meeting Notice**

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

The ANSI-Accredited U.S. TAG to ISO/TC 229 – Nanotechnologies will meet on January 26-27, 2010, at the Offices of Sidley Austin LLP in Washington, DC. For additional information or to join the U.S. TAG, please contact Heather Benko (hbenko@ansi.org) at ANSI.

## **Information Concerning**

## International Organization for Standardization (ISO)

# Call for Administrator and formation of an Accredited US Technical Advisory Group (TAG) for a potential ISO Committee on Asset Management

The August 28, 2009 issue of STANDARDS ACTION announced that BSI (United Kingdom) submitted to ISO a proposal for a series of three ISO standards on the subject of Asset Management, with the following scope statements for each:

#### Asset management - Overview, principles and terminology

This International Standard provides:

- a) an overview of the asset management family of standards;
- b) an introduction to asset management:
- c) a description of the underlying principles of asset management
- d) examples of the application of asset management principles,
- e) a brief description of the Plan-Do-Check-Act (PDCA) methodology and its application within the asset management standards; and
- f) details of the terms and definitions for use in the asset management family of standards.

This International Standard is applicable to all types of organization (e.g. commercial enterprises, government agencies, non-profit organizations), as well as to all sizes of organization (from small to medium enterprises through to multinationals).

This International Standard consists of guidance and recommendations and is not intended for certification, regulatory, or contractual use.

#### Asset management - Requirements

This International Standard specifies the requirements for an asset management system to optimally and sustainably manage physical assets and asset systems over their life cycles.

This International Standard is applicable to any organization that wishes to:

- a) establish an asset management system to optimally and sustainably manage its physical assets over their life cycles or over a defined long-term period;
- b) implement, maintain and improve the management of its assets:
- c) assure itself of conformity with its stated asset management policy and strategy,
- d) demonstrate conformity with this International Standard by
- e) making a self-determination and self-declaration, or
- f) seeking confirmation of its conformance by parties having an interest in the organization, such as customers, or
- g) seeking confirmation of its self-declaration by a party external to the organization, or
- h) seeking certification/registration of its asset management system by an external organization.

This International Standard is applicable to all types of organization (e.g. commercial enterprises, government agencies, non-profit organizations), as well as to all sizes of organization (from small to medium enterprises through to multinationals).

#### NOTE 1

The management of physical assets is inextricably linked to the management of other asset types (for example, the optimal life cycle management of physical assets is heavily dependent upon information and knowledge, human assets and financial resources, and often has a significant impact on reputation and customer satisfaction); these other asset types are addressed within the requirements of this International Standard, insofar as they have a direct impact on the management of physical assets.

#### NOTE 2

The organization can need to manage its asset s optimally for an indefinite period into the future i.e. in perpetuity; in such situations the organization can define the "long-term period" to be in alignment with the time horizon of its organizational strategic plan, including the life cycles of critical assets.

## Asset management – Guidelines on the application of ISO Asset Management Requirements Standard

This International Standard provides guidelines for the application of the requirements specified in the ISO asset management requirements standard. It provides guidance on the establishment, implementation, maintenance and improvement of an asset management system and its coordination with other management systems.

This International Standard does not prescribe mandatory approaches, methods or tools for the implementation of the requirements of the ISO asset management requirements standard, but rather seeks to aid understanding and implementation by means of examples and illustrations.

This International Standard is applicable to all types of organization (e.g. commercial enterprises, government agencies, non-profit organizations), as well as to all sizes of organization (from small to medium enterprises through to multinationals).

This International Standards does not create any additional requirements to those specified in the ISO asset management requirements standard.

This International Standard consists of guidance and recommendations and is not intended for certification, regulatory, or contractual use.

BSI has indicated their intention to have a first meeting shortly after ISO Technical Management Board (TMB) acceptance of this new work item. Therefore, it is important, should there be interest for the United States undertaking participating status in this committee, that ANSI be contacted regarding the formation of an accredited US Technical Advisory Group (TAG) for this ISO committee.

For more information concerning the establishment of a US TAG and/or serving as Administrator of a US TAG, please contact <a href="mailto:rhowenstine@ansi.org">rhowenstine@ansi.org</a>.

# International Organization for Standardization (ISO)

# Call for Administrator and formation of an Accredited US Technical Advisory Group (TAG) for a potential ISO Committee on Reuse of Treated Wastewater

The June 19, 2009 issue of STANDARDS ACTION announced that Israel (SII) submitted to ISO a proposal for an ISO standard on the subject of Treated Wastewater Reuse (TWW), with the following scope statement:

Standardization in the field of the reuse of treated wastewater

The standard will deal with the requirements and processes involved in the development of health, environmentally viable and sustainable projects for the reuse of treated wastewater in agriculture, landscape and industry.

The standard will state the conditions necessary for the design, construction, operation and maintenance of such projects without endangering or causing damage to the health of the people affected by the projects to the environment, to the soil, or to the crops and to the hydrological situation in the area.

The standardization process shall refer to the complex management of all the internal and external elements that affect or can be affected by the implementation of such projects and will refer to other aspects such as:

- wastewater treatment plants: design, building, operation and maintenance requirements,
- treated wastewater distribution and storage systems: design, building, operation and maintenance requirements,
- irrigation systems: design, operation and maintenance requirements.
- wastewater quality suitability to soils and crops
- wastewater quality demands, specially in hydrological sensible regions

This International guideline will deal with the management of projects, specifying requirements and procedures to integrate health and environmental aspects into design, operation and development processes of projects related to treated wastewater reuse and the products obtained from such projects.

SII has indicated their intention to have a first meeting shortly after ISO Technical Management Board (TMB) acceptance of this new work item. Therefore it is important, should there be interest for the United States undertaking participating status in this committee, that ANSI be contacted regarding the formation of an accredited US Technical Advisory Group (TAG) for this ISO committee.

For more information concerning the establishment of a US TAG and/or serving as Administrator of a US TAG, please contact <a href="mailto:rhowenstine@ansi.org">rhowenstine@ansi.org</a>.

#### **BSR/UL 746E**

# 1. Delete References to 1-Point LTTA Evaluations in Paragraph 9.1 PROPOSAL

9.1 The full test program consists of determining all of the performance characteristics of the laminate material shown in Table 7.1 in conjunction with a 1, 2, or 4 point thermal aging program. The 1 or 2 point thermal aging program shall not result in the assignment of a UL/ANSI type designation if the infrared analysis or flammability classification of the material does not compare favorably with the UL/ANSI type data shown in Table 8.2 or the UL/ANSI reference spectra. Typical infrared (IR) reference spectra of each UL/ANSI type are shown in Figures D1.1 – D1.31. The four point thermal aging program may result in the assignment of a UL/ANSI type designation when the test data, determined by the methods described in the Standard for Polymeric Materials – Long Term Property Evaluations, UL 746B, warrants no less than the relative thermal index of the UL/ANSI type. Additional tests are required for evaluating industrial laminates at ultrathin thicknesses, see Section 10.

#### 2. Clarification of Note in Table 11.1

#### **PROPOSAL**

Table 11.1

Dielectric material (HDI) long term thermal aging test program and sample requirements

dim le: wid	cample nensions ngth by dth, mm (inch)	Core material thickness, mm (inch)	Dielectric (HDI) thickness, mm (inch)	Minimum number of samples	Applicable materials	For test method refer to:
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#### NOTES -

3 Dry Dielectric Strength thermal aging testing is required. In addition, Wet Dielectric Strength thermal aging testing is required if humidity conditioning after aging will result in more severe physical and thermal damage to the material (hygroscopic material). <u>Hygroscopic materials shall be cooled in a dessicator to prevent moisture absorption.</u>

### **BSR/UL 1275**

2A.4 The heat responsive link for self-closing doors shall comply with the Standard for Heat Responsive Links for Fire-Protection Service, UL 33, and be rated for a low <u>or ordinary</u> temperature classification.



# Standards Action Publishing Schedule for 2010, Volume No. 41

Issue	Dates to Subm	nit Data to PSA	Standards Action Dates & Public Review Comment Deadlines				
No.	Submit Start	Submit End	SA Published	30-Day PR ends	45-Day PR Ends	60-day PR Ends	
1	12/15/2009	12/21/2009	1-JAN	1/31/2010	2/15/2010	3/2/2010	
2	12/22/2009	12/28/2009	8-JAN	2/7/2010	2/22/2010	3/9/2010	
3	12/29/2009	1/4/2010	15-JAN	2/14/2010	3/1/2010	3/16/2010	
4	1/5/2010	1/11/2010	22-JAN	2/21/2010	3/8/2010	3/23/2010	
5	1/12/2010	1/18/2010	29-JAN	2/28/2010	3/15/2010	3/30/2010	
6	1/19/2010	1/25/2010	5-FEB	3/7/2010	3/22/2010	4/6/2010	
7	1/26/2010	2/1/2010	12-FEB	3/14/2010	3/29/2010	4/13/2010	
8	2/2/2010	2/8/2010	19-FEB	3/21/2010	4/5/2010	4/20/2010	
9	2/9/2010	2/15/2010	26-FEB	3/28/2010	4/12/2010	4/27/2010	
10	2/16/2010	2/22/2010	5-MAR	4/4/2010	4/19/2010	5/4/2010	
11	2/23/2010	3/1/2010	12-MAR	4/11/2010	4/26/2010	5/11/2010	
12	3/2/2010	3/8/2010	19-MAR	4/18/2010	5/3/2010	5/18/2010	
13	3/9/2010	3/15/2010	26-MAR	4/25/2010	5/10/2010	5/25/2010	
14	3/16/2010	3/22/2010	2-APR	5/2/2010	5/17/2010	6/1/2010	
15	3/23/2010	3/29/2010	9-APR	5/9/2010	5/24/2010	6/8/2010	
16	3/30/2010	4/5/2010	16-APR	5/16/2010	5/31/2010	6/15/2010	
17	4/6/2010	4/12/2010	23-APR	5/23/2010	6/7/2010	6/22/2010	
18	4/13/2010	4/19/2010	30-APR	5/30/2010	6/14/2010	6/29/2010	
19	4/20/2010	4/26/2010	7-MAY	6/6/2010	6/21/2010	7/6/2010	
20	4/27/2010	5/3/2010	14-MAY	6/13/2010	6/28/2010	7/13/2010	
21	5/4/2010	5/10/2010	21-MAY	6/20/2010	7/5/2010	7/20/2010	
22	5/11/2010	5/17/2010	28-MAY	6/27/2010	7/12/2010	7/27/2010	
23	5/18/2010	5/24/2010	4-JUN	7/4/2010	7/19/2010	8/3/2010	
24	5/25/2010	5/31/2010	11-JUN	7/11/2010	7/26/2010	8/10/2010	
25	6/1/2010	6/7/2010	18-JUN	7/18/2010	8/2/2010	8/17/2010	
26	6/8/2010	6/14/2010	25-JUN	7/25/2010	8/9/2010	8/24/2010	
27	6/15/2010	6/21/2010	2-JUL	8/1/2010	8/16/2010	8/31/2010	

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



# Standards Action Publishing Schedule for 2010, Volume No. 41

Issue	Dates to Subm	nit Data to PSA	Standa	Standards Action Dates & Public Review Comment Deadlines				
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29	6/29/2010	7/5/2010	16-JUL	8/15/2010	8/30/2010	9/14/2010		
30	7/6/2010	7/12/2010	23-JUL	8/22/2010	9/6/2010	9/21/2010		
31	7/13/2010	7/19/2010	30-JUL	8/29/2010	9/13/2010	9/28/2010		
32	7/20/2010	7/26/2010	6-AUG	9/5/2010	9/20/2010	10/5/2010		
33	7/27/2010	8/2/2010	13-AUG	9/12/2010	9/27/2010	10/12/2010		
34	8/3/2010	8/9/2010	20-AUG	9/19/2010	10/4/2010	10/19/2010		
35	8/10/2010	8/16/2010	27-AUG	9/26/2010	10/11/2010	10/26/2010		
36	8/17/2010	8/23/2010	3-SEP	10/3/2010	10/18/2010	11/2/2010		
37	8/24/2010	8/30/2010	10-SEP	10/10/2010	10/25/2010	11/9/2010		
38	8/31/2010	9/6/2010	17-SEP	10/17/2010	11/1/2010	11/16/2010		
39	9/7/2010	9/13/2010	24-SEP	10/24/2010	11/8/2010	11/23/2010		
40	9/14/2010	9/20/2010	1-OCT	10/31/2010	11/15/2010	11/30/2010		
41	9/21/2010	9/27/2010	8-OCT	11/7/2010	11/22/2010	12/7/2010		
42	9/28/2010	10/4/2010	15-OCT	11/14/2010	11/29/2010	12/14/2010		
43	10/5/2010	10/11/2010	22-OCT	11/21/2010	12/6/2010	12/21/2010		
44	10/12/2010	10/18/2010	29-OCT	11/28/2010	12/13/2010	12/28/2010		
45	10/19/2010	10/25/2010	5-NOV	12/5/2010	12/20/2010	1/4/2011		
46	10/26/2010	11/1/2010	12-NOV	12/12/2010	12/27/2010	1/11/2011		
47	11/2/2010	11/8/2010	19-NOV	12/19/2010	1/3/2011	1/18/2011		
48	11/9/2010	11/15/2010	26-NOV	12/26/2010	1/10/2011	1/25/2011		
49	11/16/2010	11/22/2010	3-DEC	1/2/2011	1/17/2011	2/1/2011		
50	11/23/2010	11/29/2010	10-DEC	1/9/2011	1/24/2011	2/8/2011		
51	11/30/2010	12/6/2010	17-DEC	1/16/2011	1/31/2011	2/15/2011		
52	12/7/2010	12/13/2010	24-DEC	1/23/2011	2/7/2011	2/22/2011		
53	12/14/2010	12/20/2010	31-DEC	1/30/2011	2/14/2011	3/1/2011		

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