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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: August 9, 2010

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

### **New National Adoptions**

BSR/AAMI/ISO 10993-12-201x, Biological evaluation of medical devices - Part 12: Sample preparation and reference materials (identical national adoption and revision of ANSI/AAMI/ISO 10993-12-2007)

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

Single copy price: \$25.00

Obtain an electronic copy from: HWoehrle@aami.org

Order from: AAMI

Send comments (with copy to BSR) to: Hillary Woehrle, (703) 525-4890

x215, HWoehrle@aami.org

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

### **New Standards**

BSR/ASA S12.69-201x, Procedure for Testing Railroad Horns ex situ (new standard)

Federal regulations require the testing of sound emissions from horns located on railroad locomotives. This Standard specifies an alternate method for compliance with the Federal requirements in metropolitan areas where tests cannot be conducted in an outdoor space free of obstructions. The data that result from this procedure are equivalent to those that derive from the procedure promulgated by the Federal Railroad Administration as described in 49 CFR Part 229.129.

Single copy price: \$120.00

Obtain an electronic copy from: sblaeser@aip.org

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

asastds@aip.org

Send comments (with copy to BSR) to: Same

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

### Revisions

BSR/ASABE S279.15-201x, Lighting and Marking of Agricultural Equipment on Highways (revision of ANSI/ASAE S279.14-2008)

Provides specifications for lighting and marking of agricultural equipment whenever such equipment is operating or is traveling on a highway.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

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

Send comments (with copy to BSR) to: Same

BSR/ASABE S365.9-201x, Braking System Test Procedures and Braking Performance Criteria for Agricultural Field Equipment (revision of ANSI/ASAE S365.8-2007)

Establishes requirements, minimum performance criteria, and performance test procedures for braking systems on agricultural field equipment. The requirements, test procedures and performance criteria are directed to operation and parking of agricultural field equipment equipped with braking system(s) and having a maximum design speed exceeding 6 km/h (3.7 mile/h). Combinations of agricultural towing machines equipped with braking systems and towed agricultural machines without braking systems are included in this standard.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

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

Send comments (with copy to BSR) to: Same

BSR/ASAE S276.7-201x, Slow Moving Vehicle Identification Emblem (SMV Emblem) (revision of ANSI/ASAE S276.6-JAN05)

Establishes specifications that define a unique identification emblem, the Slow Moving Vehicle Emblem (SMV Emblem), only used for slow moving machines (vehicles), when operated or traveling on public roads.

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

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

### Reaffirmations

BSR X9.103-2004 (R201x), Motor Vehicle Retail Sale and Lease Electronic Contracting (reaffirmation of ANSI X9.103-2004)

The scope of this American National Standard begins at the time of signing the Contract, inclusive of signature capture, and includes the creation, storage and assignment of Electronic Chattel Paper where the assignment will involve establishing control of the Electronic Chattel Paper. This standard addresses both electronically originated Chattel Paper and Tangible Chattel Paper that is subsequently converted to an electronic format.

Single copy price: \$60.00

Obtain an electronic copy from: janet.busch@x9.org

Order from: Isabel Bailey, (410) 267-7707, isabel.baileyx9@verizon.net

Send comments (with copy to BSR) to: Same

### ATIS (Alliance for Telecommunications Industry Solutions)

#### New Standards

BSR ATIS 0500015-201x, Flexible LDF-AMF Protocol (FLAP) Specification (new standard)

Introduces conecpts to provide a framework and associated protocol(s) to allow a location determination function to obtain the value of relevant network parameters associated with an end device may be determined. This document provides the detailed functional description and protocol specifications for this framework.

Single copy price: \$160.00

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

### Revisions

BSR ATIS 0600321-201x, Electrical Protection for Network Operator-Type Equipment Positions (revision of ANSI ATIS 0600321-2005)

Addresses electrical protection at new installations of network-operator-type equipment positions, and at buildings housing such positions. Electrical disturbances may appear at network-operator-type equipment positions arising either from Electrostatic Discharge (ESD), or from other sources that are internal or external to the building containing these positions, such as lighting or ac power disturbances. Measures are presented that are intended to help to control EDS in the network operator-type environment, and to provide electrical protection measures that are intended to minimize potential differences at the network-operator-type equipment position.

Single copy price: \$55.00

Obtain an electronic copy from: kconn@atis.org

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

Send comments (with copy to BSR) to: Same

### Supplements

BSR ATIS 0900105.a-201x, Addendum to ATIS-0900105 to include the multi-lane interface and correct the Extended Line DCC location specification for STS-768 (supplement to ANSI ATIS 0900105-2008)

Makes two changes to ATIS 0900105 for STS-768. This standard adds a multi-lane interface specification, and also corrects the specification of the location specification for the Extended Line DCC bytes.

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

### **AWWA (American Water Works Association)**

### **New Standards**

BSR/AWWA C520-201x, Knife Gate Valves Sizes 2 In. (50 mm) Through 96 In. (2,400 mm) (new standard)

Describes bonneted, bonnet-less and one and two piece stainless steel and ductile iron body cast and fabricated Knife Gate valves with resilient and or metal seats including tapping knife gate valves for use in water, waste water and reclaimed water systems with pH range from 6 to 12 and a temperature range from 33 F to 125 F (0.6 C to 52 C).

Single copy price: \$20.00

Obtain an electronic copy from: llobb@awwa.org

Order from: Paul Olson, (303) 347-6178, polson@awwa.org

Send comments (with copy to BSR) to: Same

### BHMA (Builders Hardware Manufacturers Association)

### Revisions

BSR/BHMA A156.10-201x, Power Operated Pedestrian Doors (revision of ANSI/BHMA A156.10-2005)

Applies to power-operated doors for pedestrian use that open automatically when approached by pedestrians and some small vehicular traffic or by a knowing act. Included are provisions to reduce the chance of user injury or entrapment. Power-operated doors for industrial or trained traffic are not covered in this standard

Single copy price: \$36.00 (nonmembers) - \$18.00 (BHMA Members)

Order from: Michael Tierney, (212) 297-2122,

mtierney@kellencompany.com; TCadet@kellencompany.com

Send comments (with copy to BSR) to: Same

BSR/BHMA A156.27-201x, Power and Manual Operated Revolving Pedestrian Doors (revision of ANSI/BHMA A156.27-2003)

Requirements in this standard apply to power-operated revolving type doors that rotate automatically when approached by pedestrians and some small vehicular use; and manual revolving type doors for pedestrians. Included are provisions to reduce the chance of user injury and entrapment. Revolving doors for industrial or trained traffic are not covered in this standard.

Single copy price: \$36.00 (nonmembers) - \$18.00 (BHMA Members)

Order from: Michael Tierney, (212) 297-2122,

mtierney@kellencompany.com; TCadet@kellencompany.com

Send comments (with copy to BSR) to: Same

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

### **New Standards**

BSR/NSF 359-201x (i1), Plastic Piping Components for Inline Valves (new standard)

Issue 1: To establish a standard for testing inline valves.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group\_public/download.php/8545/359i1

11.pdf

Order from: Adrienne O'Day, (734) 827-5676, oday@nsf.org

Send comments (with copy to BSR) to: Same

#### Revisions

BSR/NSF 53-201x (i76), Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2009)

Issue 76: Includes the results of an inactivation method study for live cyst, the use of a surfactant in cyst test challenge preparation, and the specification of cycling valves for the mechanical reduction tests.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group\_public/download.php/8504/53i76

r1

Order from: Joan Hoffman, (734) 769-5159, jhoffman@nsf.org

Send comments (with copy to BSR) to: same

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

### **New Standards**

BSR/TAPPI T 546 om-xx, Machine-direction grammage variation measurement (gravimetric method) (new standard)

Describes a procedure that can be applied to determine the short-term machine direction variation in mass per unit area. These variations can be caused by defects in the stock approach system, headbox, or consistency control.

Single copy price: Free

Obtain an electronic copy from: standards@tappi.org

Order from: Charles Bohanan, (770) 209-7276, standards@tappi.org

Send comments (with copy to BSR) to: Same

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

### Revisions

BSR/TIA 526-14-B-201x, Optical Power Loss Measurement of Installed Multimode Fiber Cable Plant (revision of ANSI/TIA/EIA 526-14A-1998)

IEC SC86C has completely revised its version of this document, IEC 61280-4-1 edition 2. The improvements include more complete direction on the application of various power reference methods as they relate to cable plant topologies, the addition of OTDR methods, and improved definition of launch conditions. These improvements are also needed in the markets that TIA serves. Therefore, the revision of the TIA document will be by adoption of the IEC document with the addition of a Foreword.

Single copy price: \$67.00

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

Order from: Global Engineering Documents, (800) 854-7179,

www.global.ihs.com

Send comments (with copy to BSR) to: Teesha Jenkins, (703) 907-7706, tjenkins@tiaonline.org

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

### **New Standards**

BSR/UL 2737-201x, Standard for Crane Insulators (new standard) This 6/25/2010 document includes a proposed new edition for UL 2737, Standard for Crane Insulators.

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: Betty McKay, (919) 549-1896, betty.c.mckay@us.ul.com

### Revisions

BSR/UL 489-201x, Standard for Molded-Case Circuit Breakers, Molded-Case Switches, and Circuit-Breaker Enclosures (Proposal dated June 25, 2010) (revision of ANSI/UL 489-2009b)

#### Covers:

- (1) Definitions;
- (2) Circuit breakers and UL 991;
- (3) Revision of 7.1.1.4;
- (4) Revision of 7.1.1.15;
- (5) Clarification of the use of cotton as a fire indicator;
- (6) Clarification of the 400% Calibration Test
- (7) Revision of 7.13.9;
- (8) Clarification of Section 7.16 for the testing of circuit breakers for use with 16 or 18 AWG wire;
- (9) 'Half-Size' circuit breakers in circuit-limiting (CTL) assemblies;
- (10) Clarification for supplement SE;
- (11) Addition of supplement SF for special-purpose not-for-general-use circuit breakers; and
- (12) Addition of new supplement for circuit breakers with specified instantaneous trip levels.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Patricia Sena, (919) 549-1636, patricia.a.sena@us.ul.com

### Comment Deadline: August 24, 2010

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

### ASME (American Society of Mechanical Engineers)

### Revisions

BSR/ASME B16.48-201x, Line Blanks (revision of ANSI/ASME B16.48-2005)

Covers pressure-temperature ratings, materials, dimensions, tolerances, marking, and testing for operating line blanks in sizes NPS 1?2 through NPS 24 for installation between ASME B16.5 flanges in the 150, 300, 600, 900, 1500, and 2500 pressure classes.

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: Adam Maslowski, (212) 591-8017, maslowskia@asme.org

### **EIA (Electronic Industries Alliance)**

### Revisions

BSR/EIA 364-25D-201x, Probe Damage Test Procedure for Electrical Connectors (revision of ANSI/EIA 364-25C-2009)

Establishes a test method to be followed for probe damage testing; intended primarily for round socket contacts in electrical connectors and possibly applicable to other type contacts as well.

Single copy price: Free

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: Cecelia Yates, (703) 907-8026, cyates@ecaus.org

### IESNA (Illuminating Engineering Society of North America)

#### Revisions

BSR/IES RP-22-201x, Practice for Tunnel Lighting (revision of ANSI/IESNA RP-22-2005)

Provides information for engineers and designers in determining tunnel lighting needs including visibility at vehicular approaches and interiors. This standard includes a new calculation and field measurement grid and SSSD for slope surfaces.

Single copy price: \$25.00

Obtain an electronic copy from: rharrold@ies.org

Order from: Rita Harrold, (212) 248-5000 x115, rharrold@iesna.org

Send comments (with copy to BSR) to: Same

### **Technical Reports Registered with ANSI**

Technical Reports Registered with ANSI are not consensus documents. Rather, all material contained in Technical Reports Registered with ANSI is informational in nature. Technical reports may include, for example, reports of technical research, tutorials, factual data obtained from a survey carried out among standards developers and/or national bodies, or information on the "state of the art" in relation to standards of national or international bodies on a particular subject.

Immediately following the end of a 30-day announcement period in Standards Action, the Technical Report will be registered by ANSI. Please submit any comments regarding this registration to the organization indicated, with a copy to the PSA Center, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or E-Mail to psa@ansi.org.

### Comment Deadline: July 25, 2010

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

CGATS TR 011-2002 (R2010), Graphic technology - Package development workflow - Design concept through approved production file (TECHNICAL REPORT) (technical report)

Describes a model, or reference, workflow for the packaging development process from the identification of a project through preparation of an approved production file. This standard defines the total set of information that needs to be addressed in a workflow, yet allows for variations based on individual needs. It is intended for use as a reference in the creation of workflow procedures for specific organizations or projects.

Single copy price: \$20.00

Order from: Debra Orf, (703) 264-7200, dorf@npes.org

Send comments (with copy to BSR) to: Same

### 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:

#### **AAMI**

Association for the Advancement of Medical Instrumentation

4301 N Fairfax Drive Suite 220 Arlington, VA 22203-1633 Phone: (703) 525-4890 x215

Fax: (703) 276-0793 Web: www.aami.org

#### ASA (ASC S12)

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

#### ASARE

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

### ASC X9

Accredited Standards Committee X9, Incorporated

1212 West Street, Suite 200 Annapolis, MD 21401 Phone: (410) 267-7707 Fax: (410) 267-0961 Web: www.x9.org

### **ASME**

American Society of Mechanical Engineers

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

#### **ATIS**

Alliance for Telecommunications Industry Solutions

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

#### AWWA

American Water Works
Association

6666 West Quincy Avenue Denver, CO 80235 Phone: (303) 347-6178 Fax: (303) 795-7603 Web:

www.awwa.org/asp/default.asp

#### **BHMA**

Builders Hardware Manufacturers Association

355 Lexington Ave. 15th Floor New York, NY 10017-6603 Phone: (212) 297-2122

Fax: (212) 370-9047 Web: www.buildershardware.com/

### 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

#### **IESNA**

Illuminating Engineering Society of North America

120 Wall Street, 17th Floor New York, NY 10005-4001 Phone: (212) 248-5000, x115 Fax: (212) 248-5017 Web: www.iesna.org

### **NPES (ASC CGATS)**

**NPES** 

1899 Preston White Drive Reston, VA 20191 Phone: (703) 264-7229 Fax: (703) 620-0994

Web:

www.npes.org/standards/cgats.

### NSF

NSF International

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

### TAPPI

Technical Association of the Pulp and Paper Industry

15 Technology Parkway South Norcross, GA 30033 Phone: (770) 209-7276 Fax: (770) 446-6947 Web: www.tappi.org

### Send comments to:

#### AAM

Association for the Advancement of Medical Instrumentation

4301 N Fairfax Drive Suite 220 Arlington, VA 22203-1633 Phone: (703) 525-4890, x215 Fax: (703) 276-0793 Web: www.aami.org

### ASA (ASC S12)

Acoustical Society of America 35 Pinelawn Road, Suite 114E

Melville, NY 11747 Phone: (631) 390-0215 Fax: (631) 390-0217 Web: asa.aip.org/index.html

#### **ASARF**

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

#### ASC X9

Accredited Standards Committee X9, Incorporated

1212 West Street, Suite 200 Annapolis, MD 21401 Phone: (410) 267-7707 Fax: (410) 267-0961 Web: www.x9.org

### **ASME**

American Society of Mechanical Engineers (ASME)

3 Park Avenue, 20th Floor New York, NY 10016 Phone: (212) 591-8017 Web: www.asme.org

### **ATIS**

Alliance for Telecommunications Industry Solutions

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

#### ΔWWΔ

American Water Works
Association

6666 West Quincy Avenue Denver, CO 80235 Phone: (303) 347-6178 Fax: (303) 795-7603 Web:

www.awwa.org/asp/default.asp

#### **BHMA**

Builders Hardware Manufacturers Association

355 Lexington Ave. 15th Floor New York, NY 10017-6603 Phone: (212) 297-2122 Fax: (212) 370-9047 Web: www.buildershardware.com/

#### ΕIΑ

Electronic Industries Alliance 2500 Wilson Boulevard Suite 310 Arlington, VA 22201 Phone: (703) 907-8026 Fax: (703) 875-8908 Web: www.eia.org

### **IESNA**

Illuminating Engineering Society of North America

120 Wall Street, 17th Floor New York, NY 10005-4001 Phone: (212) 248-5000, x115 Fax: (212) 248-5017 Web: www.iesna.org

### **NPES (ASC CGATS)**

**NPES** 

1899 Preston White Drive Reston, VA 20191 Phone: (703) 264-7229 Fax: (703) 620-0994 Web: www.npes.org/standards/cgats.

#### NSF

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

#### **TAPPI**

Technical Association of the Pulp and Paper Industry

15 Technology Parkway South Norcross, GA 30033 Phone: (770) 209-7276 Fax: (770) 446-6947 Web: www.tappi.org

#### TΙΔ

Telecommunications Industry Association

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

### UL

Underwriters Laboratories, Inc. 12 Laboratory Drive Research Triangle Park, NC 27709

Phone: (919) 549-1896 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.

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

Office: 2111 Wilson Boulevard

Suite 500

Arlington, VA 22201

 Contact:
 Daniel Abbate

 Phone:
 (703) 524-8800

 Fax:
 (703) 562-1942

 E-mail:
 dabbate@ahrinet.org

BSR/AHRI Standard 1200 (I-P)-201x, Performance Rating of Commercial Refrigerated Display Merchandisers and Storage

Cabinets (new standard)

BSR/AHRI Standard 1201 (SI)-201x, Performance Rating of Commercial Refrigerated Display Merchandisers and Storage Cabinets (new

standard)

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

Office: 1220 L Street

Washington, DC 20005

Contact: Duane Brown

Phone: (202) 682-8000

Fax: (202) 962-4797

E-mail: brownd@api.org

BSR/API MPMS Ch. 14.1, 7th Edition-201x, Collecting and Handling of

Natural Gas Samples for Custody Transfer (new standard)

### BHMA (Builders Hardware Manufacturers Association)

Office: 355 Lexington Ave.

15th Floor

New York, NY 10017-6603

Contact: Michael Tierney

Phone: (212) 297-2122

Fax: (212) 370-9047

E-mail: mtierney@kellencompany.com;

BSR/BHMA A156.10-201x, Power Operated Pedestrian Doors (revision

of ANSI/BHMA A156.10-2005)

BSR/BHMA A156.27-201x, Power and Manual Operated Revolving Pedestrian Doors (revision of ANSI/BHMA A156.27-2003)

### CSA (CSA America, Inc.)

Office: 8501 E. Pleasant Valley Rd.

Cleveland, OH 44131

Contact: Cathy Rake

Phone: (216) 524-4990

Fax: (216) 520-8979

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

BSR/CSA CO2.1x-201x, Capture of CO2 Gas at Sources Including Upstream Oil and Gas and Power Generation Facilities (new

standard)

BSR/CSA CO2.2x-201x, Transportation of CO2 Gas Including Pipeline

Systems (new standard)

BSR/CSA CO2.3x-201x, Storage/Sequestration of CO2 Gas in Underground Geologic Formations (new standard)

### **IESNA (Illuminating Engineering Society of North America)**

Office: 120 Wall Street, 17th Floor

New York, NY 10005-4001

Contact: Rita Harrold

Phone: (212) 248-5000 x115 Fax: (212) 248-5017 E-mail: rharrold@iesna.org

BSR/IES RP-22-201x, Practice for Tunnel Lighting (revision of

ANSI/IESNA RP-22-2005)

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

Office: 1101 K Street NW, Suite 610

Washington, DC 20005

 Contact:
 Barbara Bennett

 Phone:
 (202) 626-5743

 Fax:
 (202) 638-4922

E-mail: bbennett@itic.org; spatrick@itic.org

INCITS/ISO/IEC 19785-1:2006/Amd 1:2010, Information technology -Common Biometric Exchange Formats Framework - Part 1: Data element specification - Amendment 1: Support for additional data elements (identical national adoption of ISO/IEC 19785-1:2006/Amd 1:2010) INCITS/ISO/IEC 19794-7:2007/Cor 1:2009, Information technology -Biometric data interchange formats - Part 7: Signature/sign time series data - Technical Corrigendum 1 (identical national adoption of ISO/IEC 19794-7:2007/Cor 1:2009)

INCITS/ISO/IEC 29141:2009, Information technology - Biometrics -Tenprint capture using biometric application programming interface (BioAPI) (identical national adoption of ISO/IEC 29141:2009)

### NEMA (ASC C50) (National Electrical Manufacturers Association)

Office: 1300 North 17th Street, Suite 1752

Rosslyn, VA 22209

Contact: Bill Buckson

Phone: (703) 841-3288

Fax: (703) 841-3388

E-mail: bil\_buckson@nema.org

BSR C50.41-201x, Polyphase Induction Motors for Power Generating

Stations (new standard)

BSR/NEMA MG 1-201x, Motors and Generators (revision of

ANSI/NEMA MG 1-2003, Revision 1)

### **NEMA (National Electrical Manufacturers Association)**

Office: 1300 North 17th Street, Suite 1752

Rosslyn, VA 22209

Contact: Michael Leibowitz

Phone: (703) 841-3264

Fax: (703) 841-3364

E-mail: mik\_leibowitz@nema.org

BSR/NEMA FB-1 (Revision 1), Fittings, Cast Metal Boxes, and Conduit Bodies for Conduit, Electrical Metallic Tubing and Cable (revision of

ANSI/NEMA FB-1-2007)

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

Office: 15 Technology Parkway South

Norcross, GA 30033

 Contact:
 Charles Bohanan

 Phone:
 (770) 209-7276

 Fax:
 (770) 446-6947

 E-mail:
 standards@tappi.org

BSR/TAPPI T 400 sp-xx, Sampling and accepting a single lot of paper, paperboard, containerboard, or related product (new standard)

BSR/TAPPI T 509 om-xx, Hydrogen ion concentration (pH) of paper

extracts (cold extraction method) (new standard)

BSR/TAPPI T 807 om-xx, Bursting strength of linerboard and solid fiberboard (new standard)

### TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd.

Suite 300

Arlington, VA 22201

Contact: Teesha Jenkins

Phone: (703) 907-7706

Fax: (703) 907-7727

E-mail: tjenkins@tiaonline.org

BSR/TIA 526-14-B-201x, Optical Power Loss Measurement of Installed Multimode Fiber Cable Plant (revision of ANSI/TIA/EIA 526-14A-1998)

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

Office: 12 Laboratory Drive

Research Triangle Park, NC 27709

Contact: Betty McKay

Phone: (919) 549-1896

Fax: (919) 547-6180

E-mail: betty.c.mckay@us.ul.com

BSR/UL 2737-201x, Standard for Crane Insulators (new standard)

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

BSR/ANSI/AWWA/15.470 *Water Distribution Systems* Standards *Committee* is seeking volunteers in the Producer and General Interest classifications with water distribution knowledge.

This standard describes the critical requirements for the effective operation and management of drinking water distribution systems.

BSR/ANSI/AWWA/15.471 *Water Treatment Plant Operations and Management Standards Committee* is seeking volunteers in the General Interest and Producer classification with water treatment knowledge.

This standard describes the critical requirements for the effective operation and management of drinking water treatment plants.

For inquiries, please contact: Dawn Flancher: (303)-347-6195, dflancher@awwa.org

### 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.

### AIHA (ASC Z9) (American Industrial Hygiene Association)

### New Standards

ANSI/AIHA Z9.9-2010, Portable Ventilation Systems (new standard): 6/21/2010

### JCSEE (Joint Committee on Standards for Educational Evaluation)

#### New Standards

ANSI/JCSEE PgES3-2010, The Program Evaluation Standard (new standard): 6/21/2010

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

### **New Standards**

ANSI/NECA 505-2010, Standard for Installing and Maintaining High Mast, Roadway and Area Lighting (new standard): 6/21/2010

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

#### Revisions

ANSI/UL 183-2010a, Standard for Safety for Manufactured Wiring Systems (revision of ANSI/UL 183-2010): 6/17/2010

ANSI/UL 60745-1-2010a, Standard for Safety for Hand-Held Motor-Operated Electric Tools - Safety - Part 1: General Requirements (revision of ANSI/UL 60745-1-2010): 6/18/2010

### Correction

### **Error in Designation**

### ANSI/AAMI/ISO 10993-9-2009

ANSI/AAMI/ISO 10993-9 was listed in the Final Actions section of the June 4th edition of Standards Action as ANSI/AAMI/ISO 10993-9-2010. Although this standard was approved as an American National Standard in 2010, its official designation is ANSI/AAMI/ISO 10993-9-2009. Please use the 2009 designation when referring to this standard.

### **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.

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

Office: 2111 Wilson Boulevard

Suite 500

Arlington, VA 22201

Contact: Daniel Abbate

Fax: (703) 562-1942

E-mail: dabbate@ahrinet.org

BSR/AHRI Standard 1200 (I-P)-201x, Performance Rating of Commercial Refrigerated Display Merchandisers and Storage Cabinets (new standard)

Stakeholders: This standard is intended for the guidance of the industry, including manufacturers, engineers, installers, contractors and users. The values reported using this standard allow comparison of energy consumption within each of the following product categories: Remote Commercial Refrigerated Display Merchandisers, Remote Commercial Refrigerated Storage Cabinets, Self-contained Commercial Refrigerated Display Merchandisers and Self-contained Commercial Refrigerated Storage Cabinets.

Project Need: To establish for Commercial Refrigerated Display Merchandisers and Storage Cabinets: definitions; test requirements; rating requirements; symbols and subscripts; minimum data requirements for Published Ratings; marking and nameplate data and conformance conditions.

Applies to the following manufacturers' standard catalog Commercial Refrigerated Display Merchandisers and Storage Cabinets, provided that the cases are equipped and designed to work with electrically driven, direct-expansion-type systems:

- (a) Self-contained and remote commercial refrigerated display merchandisers and storage cabinets; and
- (b) Open and closed commercial refrigerated display merchandisers.

BSR/AHRI Standard 1201 (SI)-201x, Performance Rating of Commercial Refrigerated Display Merchandisers and Storage Cabinets (new standard)

Stakeholders: This standard is intended for the guidance of the industry, including manufacturers, engineers, installers, contractors and users. The values reported using this standard allow comparison of energy consumption within each of the following product categories: Remote Commercial Refrigerated Display Merchandisers, Remote Commercial Refrigerated Storage Cabinets, Self-contained Commercial Refrigerated Display Merchandisers and Self-contained Commercial Refrigerated Storage Cabinets.

Project Need: To establish for Commercial Refrigerated Display Merchandisers and Storage Cabinets: definitions; test requirements; rating requirements; symbols and subscripts; minimum data requirements for Published Ratings; marking and nameplate data and conformance conditions.

Applies to the following manufacturers' standard catalog Commercial Refrigerated Display Merchandisers and Storage Cabinets, provided that the cases are equipped and designed to work with electrically driven, direct-expansion-type systems:

- (a) Self-contained and remote commercial refrigerated display merchandisers and storage cabinets; and
- (b) Open and closed commercial refrigerated display merchandisers.

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

Office: 1220 L Street

Washington, DC 20005

Contact: Duane Brown

Fax: (202) 962-4797

E-mail: brownd@api.org

BSR/API MPMS Ch. 14.1, 7th Edition-201x, Collecting and Handling of Natural Gas Samples for Custody Transfer (new standard)

Stakeholders: Petroleum equipment manufacturers and users. Project Need: To provide a comprehensive guideline for properly collecting, conditioning, and handling representative samples of natural gas that are at or above their hydrocarbon dew point.

Provides a comprehensive guideline for properly collecting, conditioning, and handling representative samples of natural gas that are at or above their hydrocarbon dew point. The standard considers spot, composite, continuous, and mobile sampling systems. This standard does not include sampling of liquid streams. This standard includes comments identifying special areas of concern or importance for each sampling method included.

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

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

New York, NY 10016

Contact: Mayra Santiago

Fax: (212) 591-8501

E-mail: ansibox@asme.org

BSR/ASME B18.2.6M-201x, Metric Fasteners for Use in Structural Applications (new standard)

Stakeholders: Users, distributors, and manufacturers of fasteners used in structural applications.

Project Need: To establish requirements for metric fasteners for use in structural applications.

Covers the complete general and dimensional data for five products in the metric series recognized as American National Standard for sizes M12 through M36. These four metric structural products include:

- (a) Metric heavy hex structural bolts: ASTM A325M and ASTM A490M;
- (b) Metric heavy hex nuts: ASTM A563M;
- (c) Hardened metric steel washers: Circular, Circular Clipped and Beveled: ASTM F436M; and
- (d) Metric compressible washer-type direct tension Indicators: ASTM F959M

### **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 WK29203-201x, New Specification for Rethermalization Ovens (new standard)

Stakeholders: Cooking and warming equipment industry.

Project Need: This specification covers rethermalization ovens, which utilize electric heat sources for the rethermalization of food in the commercial and institutional food service establishments.

http://www.astm.org/DATABASE.CART/WORKITEMS/WK29203.htm.

### CSA (CSA America, Inc.)

Office: 8501 E. Pleasant Valley Rd.

Cleveland, OH 44131

Contact: Cathy Rake Fax: (216) 520-8979

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

BSR/CSA CO2.1x-201x, Capture of CO2 Gas at Sources Including Upstream Oil and Gas and Power Generation Facilities (new standard)

Stakeholders: Engineers, Oil & Gas Industry, Electrical Industry, Non-Governmental Organizations.

Project Need: To support the best practices, processes, and tools in planning, building, operating, and decommissioning of carbon capture, transportation, and storage facilities.

Supports the best practices, processes and tools in planning, building, operating and decommissioning of carbon capture at sources.

BSR/CSA CO2.2x-201x, Transportation of CO2 Gas Including Pipeline Systems (new standard)

Stakeholders: Engineers, Oil & Gas Industry, Electrical Industry, Non-Governmental Organizations.

Project Need: To support the best practices, processes, and tools in planning, building, operating, and decommissioning of carbon capture, transportation, and storage facilities.

Supports the best practices, processes, and tools in planning, building, operating, and decommissioning of carbon transportation facilities.

BSR/CSA CO2.3x-201x, Storage/Sequestration of CO2 Gas in

Underground Geologic Formations (new standard)

Stakeholders: Engineers, Oil & Gas Industry, Electrical Industry,

Non-Governmental Organizations.

Project Need: To support the best practices, processes, and tools in planning, building, operating, and decommissioning of carbon

capture, transportation, and storage facilities.

Supports the best practices, processes, and tools in planning, building, operating, and decommissioning of carbon storage facilities.

### **EIA (Electronic Industries Alliance)**

Office: 2500 Wilson Boulevard

Suite 310

Arlington, VA 22201

Contact: Cecelia Yates

Fax: (703) 875-8908

E-mail: cyates@ecaus.org

BSR/EIA 364-31D-201x, Humidity Test Procedure for Electrical Connectors and Sockets (revision of ANSI/EIA 364-31C-2008)

Stakeholders: The electrical, electronics, and telecommunications industries

Project Need: To revise the test methods to improve intent by moving the method for ambient condensation to a separate test procedure.

Establishes test methods for the evaluation of connectors and sockets as they are influenced by the effects of high humidity and heat.

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

Stakeholders: The electrical, electronics, and telecommunications

Project Need: To create a new test procedure specifically designed to evaluate the effects of ambient condensation.

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

### IIAR (International Institute of Ammonia Refrigeration)

Office: 1110 North Glebe Rd.

Suite 250

Arlington, VA 22201

Contact: Eric Smith

Fax: (703) 312-0065

E-mail: eric.smith@iiar.org

BSR/IIAR 1-201x, Definitions and Terminology Used in IIAR Standards (new standard)

Stakeholders: The industrial and commercial refrigeration industry and users of this technology.

Project Need: IIAR standards have terms and phrases that need to be defined for clarity.

Provides the terminology and definitions for terms, words, and phrases used in the suite of ANSI/IIAR standards.

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

Office: 1101 K Street NW, Suite 610

Washington, DC 20005

Contact: Barbara Bennett Fax: (202) 638-4922

E-mail: bbennett@itic.org; spatrick@itic.org

INCITS/ISO/IEC 19785-1:2006/Amd 1:2010, Information technology -Common Biometric Exchange Formats Framework - Part 1: Data element specification - Amendment 1: Support for additional data elements (identical national adoption of ISO/IEC 19785-1:2006/Amd 1:2010)

Stakeholders: ICT industry.

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

This is the first amendment to ISO/IEC 19785-1:2006, which defines a basic structure for standardized biometric information records (BIRs) within the Common Biometric Exchange Formats Framework (CBEFF). This structure consists of three parts: the standard biometric header (SBH), the biometric data block (BDB), and the security block (SB). CBEFF also defines several data elements and their standardized abstract values that can be used in SBHs and SBs (CBEFF treats the BDB as opaque data).

INCITS/ISO/IEC 19794-7:2007/Cor 1:2009, Information technology - Biometric data interchange formats - Part 7: Signature/sign time series data - Technical Corrigendum 1 (identical national adoption of ISO/IEC 19794-7:2007/Cor 1:2009)

Stakeholders: ICT industry.

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

This is the first Technical Corrigendum to ISO/IEC 19794-7:2007.

INCITS/ISO/IEC 29141:2009, Information technology - Biometrics - Tenprint capture using biometric application programming interface (BioAPI) (identical national adoption of ISO/IEC 29141:2009)

Stakeholders: ICT industry.

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

Specifies requirements for the use of ISO/IEC 19784-1, as amended by ISO/IEC 19784-1/Amd.1 (BioAPI) for the purpose of performing a tenprint capture operation. This standard specifies a biometric data block format that is used to interact with a BioAPI framework [and hence with biometric service providers (BSPs)] to support an application wishing to perform a tenprint capture. It specifies a capture control block and a capture output block that conforming BSPs are required to support if they conform to ISO/IEC 29141:2009.

### NEMA (ASC C50) (National Electrical Manufacturers Association)

Office: 1300 North 17th Street, Suite 1752

Rosslyn, VA 22209

Contact: Bill Buckson

Fax: (703) 841-3388

Figure 1: Bill Buckson @pom

E-mail: bil\_buckson@nema.org

BSR C50.41-201x, Polyphase Induction Motors for Power Generating Stations (new standard)

Stakeholders: Manufactureres and utilities.
Project Need: To revise and update this standard.

Applies to Polyphase induction motors intended for use in power-generating stations, including the following:

(a) Frame size larger than NEMA 440 series;

- (b) Squirrel-cage type:
- (c) Single-speed or multispeed;
- (d) Horizontal or vertical construction; and
- (e) Form wound.

#### **NEMA (National Electrical Manufacturers Association)**

Office: 1300 North 17th Street, Suite 1752

Rosslyn, VA 22209
Contact: Michael Leibowitz
Fax: (703) 841-3364

E-mail: mik\_leibowitz@nema.org

BSR/NEMA FB-1 (Revision 1), Fittings, Cast Metal Boxes, and Conduit Bodies for Conduit, Electrical Metallic Tubing and Cable (revision of ANSI/NEMA FB-1-2007)

(143)/14EIVIA 1 D-1-2007)

Stakeholders: Manufacturers of threaded conduit and cable fittings

and cast metal boxes.

Project Need: To define the term "wrench-tight" as it applies to thread-gauging procedures.

Covers fittings for conduit and cable that are a part of electrical raceway and cable systems designed for use as intended by the requirements of the National Electrical Code (R). It also covers cast-metal outlet boxes; conduit bodies and covers; and cast-metal junction boxes, pull boxes, and covers.

### **OPEI (Outdoor Power Equipment Institute)**

Office: 341 South Patrick Street

Alexandria, VA 22314

Contact: Kathy Woods

Fax: (703) 549-7604

E-mail: KWoods@opei.org

BSR/OPEI B175.2-201x, Hand-Held and Backpack Gasoline Engine-Powered Blowers and Blower-Vacuums - Design Performance Requirements (revision of ANSI B175.2-2000 (R2005))

Stakeholders: Manufacturers of outdoor power equipment, distributors, governmental agencies, users (both consumer and commercial).

Project Need: To establish manufacturer requirements to reduce the risk of injury associated with the use of portable, hand-supported, or backpack-mounted gasoline-engine-powered blowers and blower-vacuums.

Applies to portable, hand-supported, or backpack-mounted gasoline-engine-powered blowers or blower-vacuums. This standard does not apply to ride-on, towed, or walk-behind units, and to electrically powered units.

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

Office: 15 Technology Parkway South Norcross, GA 30033

Contact: Charles Bohanan

Fax: (770) 446-6947

E-mail: standards@tappi.org

BSR/TAPPI T 400 sp-xx, Sampling and accepting a single lot of paper, paperboard, containerboard, or related product (new standard)

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

Project Need: To conduct required five-year review of an existing TAPPI standard in order to revise, if needed to address new technology or to correct errors.

Describes procedures for obtaining a representative sample for testing. It should be recognized that in an ideal situation the samples selected should represent a lot of paper or paperboard, container board, or related product, including converted paper products (all referred to as "paper" in this standard). However, in some situations, the sample may be as small as a single sheet of paper that has been provided to the laboratory for testing and may not represent the lot from which it is obtained.

BSR/TAPPI T 509 om-xx, Hydrogen ion concentration (pH) of paper extracts (cold extraction method) (new standard)

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

Project Need: To conduct required five-year review of an existing TAPPI standard in order to revise, if needed to address new technology or to correct errors.

Measures the hydrogen ion concentration of a cold aqueous extract (unfiltered) of paper, expressed in terms of pH value. It is suitable for writing, printing, and sized industrial papers, but is not intended for unbuffered types such as insulating and condenser papers. The determined values may not be exact in a fundamental sense and should not be interpreted in terms of solution theory. The pH values are empirically correlated with end use requirements and paper qualities. This method avoids change of acidity or alkalinity resulting from heat-induced hydrolysis.

BSR/TAPPI T 807 om-xx, Bursting strength of linerboard and solid fiberboard (new standard)

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

Project Need: To revise existing TAPPI standard to include solid fiberboard (title change).

Describes a procedure for measuring the bursting strength of linerboard and solid fiberboard using a disk-shaped diaphragm.

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

Office: 333 Pfingsten Road

Northbrook, IL 60062 Contact: Megan Sepper

**Fax:** (847) 313-3411

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

BSR/UL 2825-201x, Standard for Testing of Resiliency for Network Infrastructure Components (new standard)

Stakeholders: Power and controls, healthcare, LS&S, HiTech, and

software industries.

Project Need: To develop a new ANSI/UL standard.

Determines the risk level of deploying a particular network infrastructure element as it applies to published threats and attacks.

# 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**





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

**PAINTS AND VARNISHES (TC 35)** 

ISO/DIS 2431, Paints and varnishes - Determination of flow time by use of flow cups - 9/18/2010, \$67.00

**QUALITY MANAGEMENT AND QUALITY ASSURANCE (TC 176)** 

ISO/DIS 19011, Guidelines for auditing management systems - 9/18/2010, \$134.00

### **IEC Standards**

- 32B/561/FDIS, IEC 60269-6 Ed. 1.0: Low-voltage fuses Part 6: Supplementary requirements for fuse-links for the protection of solar photovoltaic energy systems, 09/03/2010
- 47/2063/FDIS, IEC 62374-1 Ed.1: Semiconductor Devices Part 1: Time-dependent dielectric breakdown (TDDB) test for inter-metal layers. 09/03/2010
- 59F/195/FDIS, IEC 60312-1 Ed 1.0: Vacuum cleaners for household use -Part 1: Dry vacuum cleaner Methods for measuring the performance, 09/03/2010
- 65/457/FDIS, IEC 62443-2-1 Ed. 1.0: Industrial communication networks - Network and system security - Part 2-1: Establishing an industrial automation and control system security program, 09/03/2010
- 87/445/FDIS, IEC 62359: Ultrasonics Field characterization Test methods for the determination of thermal and mechanical indices related to medical diagnostic ultrasonic fields, 09/03/2010

# 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).

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

ISO 22538-5:2010, Space systems - Oxygen safety - Part 5: Operational and emergency procedures, \$65.00

ISO 24113:2010, Space systems - Space debris mitigation requirements, \$80.00

### **DENTISTRY (TC 106)**

ISO 28158:2010, Dentistry - Integrated dental floss and handles, \$57.00

### FREIGHT CONTAINERS (TC 104)

ISO/PAS 18186:2010, Freight containers - RFID cargo shipment tag system, \$65.00

### **INFORMATION AND DOCUMENTATION (TC 46)**

ISO 690:2010, Information and documentation - Guidelines for bibliographic references and citations to information resources, \$135.00

### **LIGHT METALS AND THEIR ALLOYS (TC 79)**

ISO 2143:2010, Anodizing of aluminium and its alloys - Estimation of loss of absorptive power of anodic oxidation coatings after sealing -Dye-spot test with prior acid treatment, \$49.00

ISO 7599:2010, Anodizing of aluminium and its alloys - General specifications for anodic oxidation coatings on aluminium, \$104.00

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

ISO 10681-1:2010, Road vehicles - Communication on FlexRay - Part 1: General information and use case definition, \$43.00

ISO 10681-2:2010, Road vehicles - Communication on FlexRay - Part 2: Communication layer services, \$167.00

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

ISO 7231:2010, Polymeric materials, cellular, flexible - Determination of air flow value at constant pressure-drop, \$73.00

ISO 10638:2010, Rubber - Identification of antidegradants by gas chromatography/mass spectrometry, \$141.00

### **THERMAL INSULATION (TC 163)**

ISO 12567-1:2010, Thermal performance of windows and doors - Determination of thermal transmittance by the hot-box method - Part 1: Complete windows and doors, \$157.00

### TRANSFUSION, INFUSION AND INJECTION EQUIPMENT FOR MEDICAL USE (TC 76)

ISO 22413:2010, Transfer sets for pharmaceutical preparations - Requirements and test methods, \$80.00

### ISO Technical Reports

### **BANKING AND RELATED FINANCIAL SERVICES (TC 68)**

ISO/TR 14742:2010, Financial services - Recommendations on cryptographic algorithms and their use, \$122.00

### **ISO Technical Specifications**

### PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)

ISO/TS 19911:2010, Plastics pipes and fittings - Format of a technical file for characterizing PE spigot end fittings, \$43.00

### ISO/IEC JTC 1, Information Technology

ISO/IEC 9798-1:2010, Information technology - Security techniques - Entity authentication - Part 1: General, \$73.00

ISO/IEC 21000-19:2010, Information technology - Multimedia framework (MPEG-21) - Part 19: Media Value Chain Ontology, \$180.00

### **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

**Administrative Reaccreditation** 

### Recreational Vehicle Industry Association (RVIA)

The Recreational Vehicle Industry Association (RVIA), a full ANSI organizational member, has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2010 version of the ANSI Essential Requirements, effective June 18, 2010. For additional information, please contact: Ms. Gatie Gore, Standards Administrative Assistant, Recreational Vehicle Industry Association, 1896 Preston White Drive, P.O. Box 2999, Reston, VA 20195-0999; PHONE: (703) 620-6003, ext. 348; FAX: (703) 620-5071; E-mail: ggore@rvia.org.

### Approval of Accreditation

### National Windshield Repair Association (NWRA)

ANSI's Executive Standards Council has approved the National Windshield Repair Association (NWRA), a full ANSI Organizational Member, as an ANSI Accredited Standards Developer (ASD) under its operating procedures for documenting consensus on proposed American National Standards, effective June 18, 2010. For additional information, please contact: Ms. Wendy Jozwiak, Director of Operations, National Windshield Repair Association, P.O. Box 569, Garrisonville, VA 22463; PHONE: (540) 720-7484; e-mail: wjozwiak@glass.com.

# ANSI Accreditation Program for Third Party Personnel Certification Agencies

**Initial Application** 

**Green Building Certification Institute** 

Comment Deadline: July 26, 2010

**Green Building Certification Institute** 

2101 L Street, NW, Suite 650 Washington, DC 20037

The Green Building Certification Institute has submitted initial application for accreditation for the following three certification scopes:

**LEED AP Homes** 

LEED AP Operations + Maintenance (O+M)

LEED Green Associate

Please send your comments by July 26, 2010 to Roy Swift, Ph.D., Senior Director Personnel Credentialing Accreditation Program, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, Fax: (202) 293-9287 or e-mail: rswift@ansi.org.

### ANSI-ASQ National Accreditation Board (ANAB)

ISO 14001 Environmental Management Systems

**Application for Accreditation** 

**Certification Body** 

Shanghai Seri Quality Certification Co., Ltd., China

Comment Deadline: July 25, 2010

Shanghai Seri Quality Certification Co., Ltd., China, has applied for accreditation under the ANSI-ASQ National Accreditation Board for Certification Bodies of Environmental Management Systems.

Comments on the application of the above certification body are solicited from interested parties.

Please send your comments by July 25, 2010, to Lane Hallenbeck, Vice-President, Accreditation Services, American National Standards Institute, 1819 L Street NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287, or e-mail <a href="mailto:lhallenb@ansi.org">lhallenb@ansi.org</a>.

### ISO 9001 Quality Management Systems

### **Application for Accreditation**

### **Certification Body**

Shanghai Seri Quality Certification Co., Ltd., China

### Comment Deadline: July 25, 2010

Shanghai Seri Quality Certification Co., Ltd., China, has applied for accreditation under the ANSI-ASQ National Accreditation Board for Certification Bodies of Quality Management Systems.

Comments on the application of the above certification body are solicited from interested parties.

Please send your comments by July 25, 2010, to Lane Hallenbeck, Vice-President, Accreditation Services, American National Standards Institute, 1819 L Street NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287, or e-mail Ihallenb@ansi.org.

### **Public Comments Sought**

# Draft ANAB Accreditation Rule P, Accreditation Program for Private Sector Preparedness Voluntary Certification

### Comment Deadline: July 17, 2010

Public comments are sought on draft ANAB Accreditation Rule P, Accreditation Program for Private Sector Preparedness Voluntary Certification. Interested parties are invited to login to EQM at http://anab.remoteauditor.com/ to download the document and comment.. (NOTE: A username and password are required. If you do not have a username and password for EQM, go to

http://www.anab.org/UserRegistration/WebBallotUsers\_Registration.aspx) Please submit your comments by July 17, 2010.

# International Organization for Standardization (ISO)

### Calls for US TAG Administrator

### Project Committee on Treated Wastewater Re-use for Irrigation

The ISO Technical Management board has created a new ISO Project Committee on Treated Wastewater Re-use for Irrigation. The secretariat has been assigned to Israel (SII). The new project committee has the following scope:

Standardization in the field of projects management for 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.

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

### **Technical Committee on Safety of Attractions**

The ISO Technical Management board has created a new ISO Technical Committee on Safety of Attractions. The secretariat has been assigned to the Russian Federation (GOST). The new project committee has the following scope:

The new committee will address the various aspects related to safety, including:

- the influence of acceleration and psycho-physiological loadings of attractions on the human body (biomechanical risks)
- safety of machines from the point of view of system interactions "the operator an attraction"
- attractions include structural elements (the fixed foundations, not dismantled elements), and it is necessary to assess the relevant requirements related to these elements.
- safety requirements of the electronic systems will also be addressed.

Organizations interested in serving as the US/TAG administrator or participating on the US/TAG should contact Rachel Howenstine at isot@ansi.org.

### **Technical Committee on Biogas**

The ISO Technical Management board has created a new ISO Technical Committee on Biogas. The secretariat has been assigned to China (SAC). The new project committee has the following scope:

The standards on biogas subject will address the following areas:

- Biogas Glossary;
- Designing, Construction, Commissioning, Check and Test of Small Biogas Facilities (Household Biogas Pool);
- Designing, Construction, Commissioning, Check and Test of Large and Middle Scale Biogas Plants;
- Designing, Manufacturing, Installation, Inspection of Biogas Equipments;
- Designing, Manufacturing, Inspection of Products for Biogas Application;
- Designing, Manufacturing, Installation, Inspection of Equipments and Facilities for Biogas Power Generation;
- Comprehensive Use of Digested Solid and Liquid;
- Appraisal on Technical, Economical and Environmental Benefit of Biogas Facilities.

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

# U.S. Technical Advisory Groups

### Approvals of TAG Accreditation U.S. TAG to ISO/TC 218 – Timber

ANSI's Executive Standards Council (ExSC) has approved the accreditation of a U.S. Technical Advisory Group to ISO Technical Committee 218, Timber, with the American Society of Civil Engineers (ASCE), a full ANSI organizational member, serving as TAG Administrator. For additional information, please contact: Mr. James Rossberg, Director, Codes and Standards, American Society of Civil Engineers, 1801 Alexander Bell Drive, Reston, VA 20191; PHONE: (703) 295-6196; FAX: (703) 295-6361; e-mail: irossberg@asce.org.

### U.S. TAG to ISO/TC 248 – Project Committee: Sustainability Criteria for Bioenergy

ANSI's Executive Standards Council (ExSC) has approved the accreditation of a U.S. Technical Advisory Group to ISO Technical Committee 248, Project Committee: Sustainability Criteria for Bioenergy, with ASTM, a full ANSI organizational member, serving as TAG Administrator. For additional information, please contact: Ms. Brynn Murphy, Manager, ASTM, 100 Barr Harbor Drive, West Conshohocken, PA 19428; PHONE: (610) 832-9640; e-mail: bmurphy@astm.org.