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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.

#### Ordering Instructions for "Call-for-Comment" Listings

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

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

★ Standard for consumer products

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### Comment Deadline: September 7, 2008

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

#### Revisions

BSR/UL 94-200x, Standard for Safety for Flammability of Plastic Materials for Parts in Devices and Appliances (revision of ANSI/UL 94-2006)

Provides the recirculation of the Proposal for UL 94 - Clarification of the VTM Test.

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

Send comments (with copy to BSR) to: Raymond Suga, UL-NY; Raymond.M.Suga@us.ul.com

BSR/UL 854-200x, Standard for Safety for Service-Entrance Cables (revision of ANSI/UL 854-2007)

Describes the alternate Construction of an Assembly of Coverless Multiple-Conductor Type USE and USE-2 Cables.

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

Send comments (with copy to BSR) to: Camille Alma, UL; Camille.A.Alma@us.ul.com

BSR/UL 1054-200x, Standard for Safety for Special-Use Switches (revision of ANSI/UL 1054-2003)

Covers: (1) Removal of D495 from plastics requirements; and (2) Clarification of the hp rating when a voltage represents another voltage allowing testing of 3 and 3.

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

Send comments (with copy to BSR) to: Megan Van Heirseele, UL-IL; Megan.M.VanHeirseele@us.ul.com

BSR/UL 1446-200x, Standard for Safety for Systems of Insulating Materials - General (revision of ANSI/UL 1446-2008)

Provides the recirculation Proposal for UL 1446 - Revision to include the term "Log Average".

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

Send comments (with copy to BSR) to: Raymond Suga, UL-NY; Raymond.M.Suga@us.ul.com

### Comment Deadline: September 22, 2008

#### ADA (American Dental Association)

#### New Standards

BSR/ADA Specification No. 1040-200x, Dental Extension to the ASTM Continuity of Care Record (new standard)

The Dental Extension to the ASTM CCR is organized into three major sections, the Header; the Body; and the Footer. Each section conforms to the same sections of the ASTM CCR.

Single copy price: Free

Obtain an electronic copy from: standards@ada.org

Order from: standards@ada.org

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

# ASC X9 (Accredited Standards Committee X9, Incorporated)

#### Revisions

BSR X9.100-140-200x, Specifications for an Image Replacement Document (IRD) (revision of ANSI X9.100-140-2004)

Provides the financial industry with a specification for an Image Replacement Document (IRD) that provides for a machine-readable substitute document created from the image that is made from the front and back of the original check.

Single copy price: \$100.00

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

Order from: Janet Busch, ASC X9; janet.busch@x9.org

Send comments (with copy to BSR) to: Same

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

The URL to search for scopes of ASTM standards is: http://www.astm.org/dsearch.htm For reaffirmations and withdrawals, order from: Customer Service, ANSI For new standards and revisions, order from: Corice Leonard, ASTM ; cleonard@astm.org For all ASTM standards, send comments (with copy to BSR) to: Corice Leonard, ASTM; cleonard@astm.org

#### Reaffirmations

BSR/ASTM E1715-2001 (R200x), Practice for an Object-Oriented Model for Registration, Admitting, Discharge, and Transfer (RADT) Functions in Computer-Based Patient Record Systems (reaffirmation of ANSI/ASTM E1715-2001)

Single copy price: \$49.00

BSR/ASTM E2171-2002 (R200x), Practice for Rating-Scale Measures Relevant to the Electronic Health Record (reaffirmation of ANSI/ASTM E2171-2002)

Single copy price: \$49.00

# ESTA (Entertainment Services and Technology Association)

#### New Standards

BSR E1.31-200x, Entertainment Technology - Lightweight streaming protocol for transport of DMX512 using ACN (new standard)

Provides a simple protocol that offers functionality comparable to existing DMX over Ethernet protocols while being compatible with ANSI E1.17-2006. Device Management Protocol over Session Data Transport provides a mechanism for streaming DMX-type data intermixed with random access data and high-speed feedback in a flexible and scalable way. A different title was used during the last public review, but the scope of the project and stakeholders have not changed.

#### Single copy price: Free

Obtain an electronic copy from:

- http://www.esta.org/tsp/documents/public\_review\_docs.php
- Order from: Karl Ruling, ESTA; standards@esta.org

Send comments (with copy to BSR) to: Same

BSR E1.32-200x, Recommended Practice for the Inspection of Entertainment Industry Luminaires (new standard)

This document provides guidance in the inspection of stage and studio luminaires used in the entertainment industry to evaluate their safety and any needed maintenance. The information contained in this document is intended to supplement the information contained in manufacturers' maintenance instructions.

Single copy price: Free

Obtain an electronic copy from:

http://www.esta.org/tsp/documents/public\_review\_docs.php

Order from: Karl Ruling, ESTA; standards@esta.org

Send comments (with copy to BSR) to: Same

BSR E1.34-200x, Entertainment Technology - Measuring and Specifying the Slipperiness of Floors Used in Live Performance Venues (new standard)

Describes a means of measuring and specifying the slipperiness of floor surfaces used by performers in live entertainment venues. The standard is not intended to be applied to normal walking and working surfaces, but only to those floor surfaces used by actors, dancers, and other similar artists, when performing before an audience.

Single copy price: Free

Obtain an electronic copy from:

http://www.esta.org/tsp/documents/public\_review\_docs.php

Order from: Karl Ruling, ESTA; standards@esta.org

Send comments (with copy to BSR) to: Same

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

#### Revisions

BSR/ISEA Z308.1-200x, Minimum Requirements for Workplace First Aid Kits and Supplies (revision and redesignation of ANSI Z308.1-2003)

Establishes minimum performance requirements for first aid kits and their supplies that are intended for use in various work environments.

Single copy price: \$25.00

Obtain an electronic copy from: cfargo@safetyequipment.org Order from: Cristine Fargo, ISEA; cfargo@safetyequipment.org Send comments (with copy to BSR) to: Same

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

#### New National Adoptions

BSR/INCITS/ISO 6709-200x, Standard representation of geographic point location by coordinates (identical national adoption and revision of INCITS/ISO 6709-1983 (R2004))

Applies to the interchange of coordinates describing geographic point location. This standard specifies the representation of coordinates, including latitude and longitude, to be used in data interchange. It additionally specifies representation of horizontal point location using coordinate types other than latitude and longitude. It also specifies the representation of height and depth that can be associated with horizontal coordinates. Representation includes units of measure and coordinate order.

Single copy price: \$116.00

Obtain an electronic copy from: ANSI; (http://webstore.ansi.org/) Order from: Global Engineering Documents: www.global.ihs.com

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

#### NASPO (North American Security Products Organization)

#### Revisions

BSR/NASPO-SA-200x, Security Assurance Standards (revision and redesignation of ANSI/NASPO-SA v3.0P-2005)

Identifies risks that must be managed by high, medium and basic security product or service providers or end users to obtain NASPO Class I, II or II security assurance certification. The review and proposed update to this standard covers all risks and content of the standard.

Single copy price: \$195.00

Obtain an electronic copy from: http://www.naspo.info/pages/sdoprojects.html

Send comments (with copy to BSR) to: David Brown, NASPO; david.a.brown@intel.com

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

#### Reaffirmations

BSR C136.4-2003 (R200x), Roadway and Area Lighting Equipment -Series Sockets and Series-Socket Receptacles (reaffirmation of ANSI C136.4-2003)

Covers the following equipment for roadway and area luminaires:

(a) Series sockets having medium impact strength and intended for service at high temperatures;

(b) Series sockets having high impact strength and intended for service at limited temperatures; and

(c) Series-socket receptacles in the 5000V classification.

Single copy price: \$15.00

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

Order from: Alex Boesenberg, NEMA (ASC C136); Alex.Boesenberg@nema.org

Send comments (with copy to BSR) to: Same

BSR C136.5-1989 (R200x), Roadway and Area Lighting Equipment -Film Cutouts (reaffirmation of ANSI C136.5-1989 (R2003))

Covers operating and dimensional features of single-shot film cutouts used with series roadway lighting equipment and circuits, and function by dielectric breakdown and subsequent partial fusing of components to establish a shunting electrical circuit to bypass non-operative series roadway lighting equipment.

Single copy price: \$10.00

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

Order from: Alex Boesenberg, NEMA (ASC C136); Alex.Boesenberg@nema.org

Send comments (with copy to BSR) to: Same

# SCTE (Society of Cable Telecommunications Engineers)

#### New Standards

BSR/SCTE 150-200x, Preparing a Line Extender Specification (new standard)

Provides guidance for preparing a Line Extender requirements specification independent of manufacturer and type.

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

Order from: Global Engineering Documents; www.global.ihs.com

Send comments (with copy to BSR) to: Stephen Oksala, SCTE; soksala@scte.org

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

#### Reaffirmations

BSR/TIA 902.BAAB-A-2003 (R200x), Scalable Adaptive Modulation (SAM) Physical Layer Specification - Public Safety Wideband Data Standards Project - Digital Radio Technology Standards (reaffirmation of ANSI/TIA 902.BAAB-A-2003)

Defines the physical layer (PHY) of the Scalable Adaptive Modulation (SAM) Wideband Air Interface (WAI). The WAI called Uw is the interface between the fixed network equipment (FNE) and a subscriber unit (SU) or directly between subscriber units in a wideband system.

Single copy price: \$122.00

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

Order from: Global Engineering Documents; www.global.ihs.com

Send comments (with copy to BSR) to: Ronda Coulter, TIA; rcoulter@tiaonline.org

BSR/TIA 902.BAAD-A-2003 (R200x), Scalable Adaptive Modulation (SAM) Radio Channel Coding Specification - Public Safety Wideband Data Standards Project - Digital Radio Technology Standards (reaffirmation of ANSI/TIA 902.BAAD-A-2003)

Describes radio channel coding, which is a function in the wide-band air interface between the MAC/RLA sublayer and the modulation in the physical layer. Radio channel coding is present in all radios in a system with a wide-band air interface.

Single copy price: \$97.00

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

Order from: Global Engineering Documents; www.global.ihs.com

Send comments (with copy to BSR) to: Ronda Coulter, TIA; rcoulter@tiaonline.org

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

#### New Standards

BSR/UL 1993-200x, Self-Ballasted Lamps and Lamp Adapters (new standard)

The changes in requirements that are being proposed for this standard are listed on page 16.

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: Heather Sakellariou, UL-IL, Heather.Sakellariou@us.ul.com

#### Revisions

BSR/UL 474-200x, Standard for Safety for Dehumidifiers (revision of ANSI/UL 474-2004)

The following changes are being proposed:

(1) Revisions to allow 20 and 22 AWG internal wiring and corresponding revisions to the Limited Short Circuit test; and

(2) Addition of an exception to paragraph 33.2.1 that allows components to be evaluated to UL 60730-1A and UL 60730-2-9.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Jeffrey Prusko, UL-IL; Jeffrey.Prusko@us.ul.com BSR/UL 2420-200x, Belowground Reinforced Thermosetting Resin Conduit (RTRC) and Fittings (revision and partition of ANSI/UL 1684-2002)

Provides a proposed first edition binational standard that specifies the requirements for low-halogen belowground (Type BG) reinforced thermosetting resin conduit (RTRC), for installation and use in accordance with CSA C22.1, Canadian Electrical Code (CEC), Part I, and NFPA 70, National Electrical Code (NEC), in non-hazardous locations. These requirements are derived from the 3rd edition of UL 1684.

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: Paul Lloret, UL-CA; Paul.E.Lloret@us.ul.com

### Comment Deadline: October 7, 2008

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

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

#### Reaffirmations

BSR/ANS 58.9-2002 (R200x), Single Failure Criteria for Light Water Reactor Safety-Related Fluid Systems (reaffirmation of ANSI/ANS 58.9-2002)

Provides criteria for the designer, which interpret the requirements of Title 10, Code of Federal Regulations, Part 50, "Licensing of Production and Utilization Facilities," Appendix A, "General Design Criteria for Nuclear Power Plants," with respect to design against single failures in safety-related Light Water Reactor (LWR) fluid systems. Means of treating both active and passive failures are addressed for safety-related fluid systems following various initiating events. Current acceptable practice is used as a basis for these criteria. Failure criteria for the electric power systems and the protection systems are provided in an IEEE Standard.

#### Single copy price: \$37.00

Order from: Patricia Schroeder, ANS; pschroeder@ans.org Send comments (with copy to BSR) to: Same

# ASSE (ASC Z117) (American Society of Safety Engineers)

#### Revisions

BSR/ASSE Z117.1-200x, Safety Requirements for Confined Spaces (revision of ANSI/ASSE Z117.1-2003)

Provides minimum safety requirements to be followed while entering, exiting and working in confined spaces at normal atmospheric pressure. This standard does not pertain to underground mining, tunneling, caisson work, intentionally inert confined spaces, or other similar tasks that have established national consensus standards.

Single copy price: \$65.00

Obtain an electronic copy from: TFisher@ASSE.Org

Order from: Timothy Fisher, ASSE (Z590); TFisher@ASSE.Org

Send comments (with copy to BSR) to: Same

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

#### Reaffirmations

BSR/UL 218-2005 (R200x), Battery Contactors for Use in Diesel Engines Driving Centrifugal Fire Pumps (reaffirmation of ANSI/UL 218-2005)

Reaffirms the ANSI approval of UL 218A. The status of ANSI approval is required to be updated every five years. UL 218A was last ANSI approved February 9, 2004. UL is seeking only to maintain the currently published requirements in UL 218A as an American National Standard.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Alan McGrath, UL-IL; Alan.T.McGrath@us.ul.com

### **Projects Withdrawn from Consideration**

An accredited standards developer may abandon the processing of a proposed new or revised American National Standard or portion thereof if it has followed its accredited procedures. The following projects have been withdrawn accordingly:

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

BSR/ASME B89.4.10360.2-200x, Acceptance test and reverification test for coordinate measuring machines (CMMs) - Part 2: CMMs used for measuring linear dimensions (revision and redesignation of ANSI/ASME B89.4.1-1997)

# **Call for Comment Contact Information**

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

## Order from:

#### ADA

American Dental Association 211 East Chicago Avenue Chicago, IL 60611-2678 Phone: (312) 440-2509 Fax: (312) 440-2529

#### ANS

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

#### ANSI

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

#### ASSE (Z590)

American Society of Safety Engineers 1800 East Oakton Street Des Plaines, IL 60018-2187 Phone: (847) 768-3411 Fax: (847) 768-3411 Web: www.asse.org

#### comm2000

1414 Brook Drive Downers Grove, IL 60515

#### ESTA

Entertainment Services and Technology Association 875 Sixth Avenue, Suite 1005 New York, NY 10001 Phone: (212) 244-1505 Fax: (212) 244-1502 Web: www.esta.org

#### **Global Engineering Documents**

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

#### ISEA

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

#### NEMA (ASC C136)

National Electrical Manufacturers Association 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209 Phone: (703) 841-3268 Fax: (703) 841-3378 Web: www.nema.org

### Send comments to:

#### ADA

American Dental Association 211 East Chicago Avenue Chicago, IL 60611-2678 Phone: (312) 440-2509 Fax: (312) 440-2529

#### ANS

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

#### 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

#### ASSE (Z590)

American Society of Safety Engineers 1800 East Oakton Street Des Plaines, IL 60018-2187 Phone: (847) 768-3411 Fax: (847) 768-3411 Web: www.asse.org

#### ASTM

ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: 610-832-9743 Web: www.astm.org

#### ESTA

Entertainment Services and Technology Association 875 Sixth Avenue, Suite 1005 New York, NY 10001 Phone: (212) 244-1505 Fax: (212) 244-1502 Web: www.esta.org

#### ISEA

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

#### ITI (INCITS)

INCITS Secretariat/ITI 1250 Eye Street, NW Suite 200 Washington, DC 20005-3922 Phone: (202) 626-5743 Fax: (202) 638-4922 Web: www.incits.org

#### NASPO

North American Security Products Organization c/o Intel Corporation 2200 Mission College Blvd. MS: SC4-122 Santa Clara, CA 95052-8119 Phone: 408-765-1806 or 408-595-4544 Fax: 408-765-7737 Web: www.naspo.info/

#### NEMA (ASC C136)

National Electrical Manufacturers Association 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209 Phone: (703) 841-3268 Fax: (703) 841-3378 Web: www.nema.org

#### SCTE

Society of Cable Telecommunications Engineers 140 Phillips Road Exton, PA 19341 Phone: (610) 524-1725, x204 Fax: (610) 363-5898 Web: www.scte.org

### **TIA**

2500 Wilson Blvd Arlington, VA 22201 Phone: (703) 907-7974 Fax: (703) 907-7728 Web: www.tiaonline.org

#### UL

Underwriters Laboratories, Inc. 1285 Walt Whitman Road Melville, NY 11747 Phone: (631) 271-6200 Web: www.ul.com/

#### UL-CA

Underwriters Laboratories, Inc. 455 E Trimble Road San Jose, CA 95131-1230 Phone: (408) 754-6500 Fax: (408) 689-6500

#### UL-IL

Underwriters Laboratories, Inc. 333 Pfingsten Road Northbrook, IL 60062-2096 Phone: (847) 664-2346 Fax: (847) 313-2346

#### UL-NY

Underwriters Laboratories 1285 Walt Whitman Road Melville, NY 11747-3081 Phone: (631) 271-6200, ext. 22593 Fax: (631) 439-6021

# 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, N.W.
	Washington, DC 20005
Contact:	Carriann Kuryla
Phone:	(202) 682-8565
Fax:	(202) 962-4797
E-mail:	kurylac@api.org

BSR/API Spec 5CRA/ISO 13680, 1st Edition-200x, Corrosion-resistant alloy seamless tubes for use as casing, tubing and coupling stock (identical national adoption of ISO 13680:2000)

#### I3A (International Imaging Industry Association)

Office:	550 Mamaroneck Ave, Suite 307
	Harrison, NY 10528-1615
Contact:	James Pevton

Phone:	(914) 285-4933

- Fax: (914) 285-4937
- E-mail: jamesp@i3a.org
- BSR/I3A IT10.2000-2004 (R200x), Digital still cameras JPEG 2000 DSC profile (reaffirmation of ANSI/I3A IT10.2000-2004)
- BSR/I3A IT10.7000-2004 (R200x), Photography Digital still cameras -Guidelines for reporting pixel related specifications (reaffirmation of ANSI/I3A IT10.7000-2004)

#### ISEA (International Safety Equipment Association)

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

BSR/ISEA Z308.1-200x, Minimum Requirements for Workplace First Aid Kits and Supplies (revision and redesignation of ANSI Z308.1-2003)

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

1250 Eye Street, NW
Suite 200
Washington, DC 20005-3922

Contact: Barbara Bennett

Phone:	(202) 626-5743
-	(000) 000 1000

 Fax:
 (202) 638-4922

 E-mail:
 bbennett@itic.org

BSR/INCITS/ISO 6709-200x, Standard representation of geographic point location by coordinates (identical national adoption and revision of INCITS/ISO 6709-1983 (R2004))

#### NASPO (North American Security Products Organization)

Office:	c/o Intel Corporation 2200 Mission College Blvd, MS: SC4-122 Santa Clara, CA 95052-8119
Contact:	David Brown
Phone:	408-765-1806 or 408-595-4544

**Fax:** 408-765-7737

E-mail: david.a.brown@intel.com

BSR/NASPO-SA-200x, Security Assurance Standards (revision and redesignation of ANSI/NASPO-SA v3.0P-2005)

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

Office:	1300 North 17th Street, Suite 1847
	Rosslyn, VA 22209
Contact <sup>.</sup>	Alex Boesenberg

Comaci.	AIC A	DUUS	CIIDCI

Phone: (703) 841-3268 Fax: (703) 841-3378

- E-mail: Alex.Boesenberg@nema.org
- BSR C136.4-2003 (R200x), Roadway and Area Lighting Equipment -Series Sockets and Series-Socket Receptacles (reaffirmation of ANSI C136.4-2003)
- BSR C136.5-1989 (R200x), Roadway and Area Lighting Equipment -Film Cutouts (reaffirmation of ANSI C136.5-1989 (R2003))

#### TIA (Telecommunications Industry Association)

Office:	2500 Wilson Blvd	
	Arlington, VA	22201

Contact: Ronda Coulter

Phone: 703 907-7974

Fax: 703 907-7728

E-mail: rcoulter@tiaonline.org

BSR/TIA 902.BAAB-A-2003 (R200x), Scalable Adaptive Modulation (SAM) Physical Layer Specification - Public Safety Wideband Data Standards Project - Digital Radio Technology Standards (reaffirmation of ANSI/TIA 902.BAAB-A-2003)

BSR/TIA 902.BAAD-A-2003 (R200x), Scalable Adaptive Modulation (SAM) Radio Channel Coding Specification - Public Safety Wideband Data Standards Project - Digital Radio Technology Standards (reaffirmation of ANSI/TIA 902.BAAD-A-2003)

# **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.

#### 3-A (3-A Sanitary Standards, Inc.)

#### New Standards

ANSI/3-A P3-A 003-2008, Pharmaceutical 3-A® End Suction Centrifugal Pumps for Active Pharmaceutical Ingredients (new standard): 8/1/2008

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

#### Revisions

ANSI/AAMI ST41-2008, Ethylene oxide sterilization in health care facilities: Safety and effectiveness (revision of ANSI/AAMI ST41-1999 (R2005)): 7/31/2008

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

#### Revisions

ANSI/AF&PA SDPWS-2008, Special Design Provisions for Wind and Seismic (revision of ANSI/AF&PA SDPWS-2005): 8/4/2008

#### AMT (ASC B11) (Association for Manufacturing Technology)

#### New Standards

ANSI B11-2008, General Safety Requirements Common to ANSI B11 Machines (new standard): 8/4/2008

#### ANS (American Nuclear Society)

#### New Standards

- ANSI/ANS 2.27-2008, Criteria for Investigations of Nuclear Facility Sites for Seismic Hazard Assessments (new standard): 7/31/2008
- ANSI/ANS 2.29-2008, Probabilistic Seismic Hazard Analysis (new standard): 7/31/2008

#### Reaffirmations

ANSI/ANS 16.1-2003 (R2008), Measurement of the Leachability of Solidified Low-Level Radioactive Wastes by a Short-Term Test Procedure (reaffirmation of ANSI/ANS 16.1-2003): 8/4/2008

#### APCO (Association of Public-Safety Communications Officials-International)

#### New Standards

ANSI/APCO ANS 1.103.1-2008, Wireless 9-1-1 Deployment and Management Effective Practices Guide (new standard): 7/31/2008

# ASABE (American Society of Agricultural and Biological Engineers)

#### Revisions

ANSI/ASABE S279.14-2008, Lighting and Marking of Agricultural Equipment on Highways (revision of ANSI/ASAE S279.13-DEC05): 8/4/2008

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

#### New Standards

ANSI/ASME B18.31.2-2008, Continuous and Double End Studs - Inch Series (new standard): 8/4/2008

#### Reaffirmations

- ANSI/ASME B18.3.1M-1986 (R2008), Socket Head Cap Screws (Metric Series) (reaffirmation of ANSI/ASME B18.3.1M-1986 (R2002)): 7/31/2008
- ANSI/ASME B18.3.4M-1986 (R2008), Hexagon Socket Button Head Cap Screws (Metric Series) (reaffirmation of ANSI/ASME B18.3.4M-1986 (R2002)): 7/31/2008
- ANSI/ASME B18.3.5M-1986 (R2008), Hexagon Socket Flat Countersunk Head Cap Screws (Metric Series) (reaffirmation of ANSI/ASME B18.3.5M-1986 (R2002)): 7/31/2008

#### Revisions

- ANSI/ASME A112.19.1/CSA B45.2-2008, Enameled Cast Iron and Steel Plumbing Fixtures (revision, redesignation and consolidation of ANSI/ASME A112.19.1M-1994 (2004), ANSI/ASME A112.19.1M Supplement 1-1998 (R2004), ANSI/ASME A112.19.1M Supplement 2-2000 (R2004), ANSI/ASME A112.19.4M-1994 (R2004), ANSI/ASME A112.19.4M-Supplement 1-1998 (R2004), and ANSI/ASME A112.19.4M-Supplement 2-2000 (R2004)): 7/31/2008
- ANSI/ASME A112.19.2/CSA B45.1-2008, Ceramic Plumbing Fixtures (revision, redesignation and consolidation of ANSI/ASME A112.19.2-2003, and ANSI/ASME A112.19.9M-1991 (R2002), ANSI/ASME A112.19.2M - Supplement 1-2000, ANSI/ASME A112.19.13-2001 (R2007), and ANSI/ASME A112.19.19-2006): 8/1/2008
- ANSI/ASME A112.19.3/CSA B45.4-2008, Stainless Steel Plumbing Fixtures (revision and redesignation of ANSI/ASME A112.19.3-2000 (R2004)): 7/31/2008

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

#### Revisions

- ANSI/ASTM E814-2008, Test Method for Fire Tests of Through-Penetration Fire Stops (revision of ANSI/ASTM E814-2006): 7/29/2008
- ANSI/ASTM E1633-2008, Specification for Coded Values Used in the Electronic Health Record (revision of ANSI/ASTM E1633-2007): 7/29/2008
- ANSI/ASTM E2230-2008, Practice for Thermal Qualification of Type B Packages for Radioactive Material (revision of ANSI/ASTM E2230-2002): 7/29/2008

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

#### Revisions

ANSI ATIS 0300276-2008, Operations, Administration, Maintenance, and Provisioning Security Requirements for the Public Telecommunications Network: A Baseline of Security Requirements for the Management Plane (revision and redesignation of ANSI T1.276-2003): 8/4/2008

#### AWWA (American Water Works Association)

#### Revisions

- ANSI/AWWA C218-2008, Liquid Coating Systems for the Exterior of Aboveground Steel Water Pipelines and Fittings (revision of ANSI/AWWA C218-2002): 8/4/2008
- ANSI/AWWA C901-2008, Polyethylene (PE) Pressure Pipe and Tubing, 1/2 in (13 mm) through 3 in (76 mm), for Water Service (revision of ANSI/AWWA C901-2002): 8/4/2008

# IEEE (ASC N42) (Institute of Electrical and Electronics Engineers)

#### New Standards

ANSI N42.44-2008, Performance of Checkpoint Cabinet X-Ray Imaging Security Systems (new standard): 8/4/2008

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

#### New Standards

ANSI/IEEE 1631-2008, Recommended Practice for Measurement of 8-VSB Digital Television Transmission Mask Compliance for the USA (new standard): 8/1/2008

#### Reaffirmations

- ANSI/IEEE 379-2000 (R2008), Standard Application of the Single-Failure Criterion to Nuclear Power Generating Station Safety Systems (reaffirmation of ANSI/IEEE 379-2000): 8/1/2008
- ANSI/IEEE 1149.1-2001 (R2008), Standard Test Access Port and Boundary Scan Architecture (reaffirmation of ANSI/IEEE 1149.1-2001): 8/1/2008

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

#### New National Adoptions

INCITS/ISO/IEC 10373-6/AM5-2008, Identification cards - Test methods - Part 6: Proximity cards - Amendment 5: Bit rates of fc/64, fc/32 and fc/16 (identical national adoption of ISO/IEC 10373-6/AM5:2007): 8/4/2008

#### OLA (ASC Z80) (Optical Laboratories Association)

#### Revisions

ANSI Z80.23-2008, Corneal Topography Systems - Standard Terminology, Requirements (revision of ANSI Z80.23-1999): 8/4/2008

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

#### New Standards

ANSI/SCTE 152-2008, Test Procedure for Contact Resistance Measurement of Mainline Plug Interface (new standard): 8/4/2008

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

#### Reaffirmations

ANSI/UL 1034-2004 (R2008), Burglary-Resistant Electric Locking Mechanisms (Proposal dated 5/30/08) (reaffirmation of ANSI/UL 1034-2004): 8/1/2008

ANSI/UL 2044-2004 (R2008), Standard for Safety for Commercial Closed-Circuit Television Equipment (Proposal dated May 2, 2008) (reaffirmation of ANSI/UL 2044-2004): 8/1/2008

#### Revisions

ANSI/UL 1238-2008, Control Equipment for Use with Flammable Liquid Dispensing Devices (Proposals dated 2/29/08) (revision of ANSI/UL 1238-2007): 5/16/2008

# **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.

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

Office: 1110 N Glebe Road Suite 220 Arlington, VA 22201 Contact: Cliff Bernier

Fax: (703) 276-0793

E-mail: CBernier@aami.org

BSR/AAMI RD52-2004/A4-200x, Dialysate for hemodialysis, Amendment 4 - Annex C: Special considerations for home hemodialysis, C.5.5 Deionization (supplement to ANSI/AAMI RD52-2004)

Stakeholders: Dialysis patients, dialysis providers, renal care equipment manufacturers.

Project Need: To provide a means in portable dialysis systems of preventing water from reaching the patient in the event of deionizer exhaustion.

Removes exemption for deionizer systems for home hemodialysis from complying with the requirement for a means of preventing water from reaching the patient in the event of deionizer exhaustion.

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

Office:	1220 L Street, N.W.
	Washington, DC 20005
Contact:	Carriann Kuryla

Fax: (202) 962-4797

E-mail: kurylac@api.org

BSR/API Spec 5CRA/ISO 13680, 1st Edition-200x, Corrosion-resistant alloy seamless tubes for use as casing, tubing and coupling stock (identical national adoption of ISO 13680:2000)

Stakeholders: Users, manufacturers, transporters of corrosion-resistant alloy seamless tubes.

Project Need: To create an industry standard.

Specifies the technical delivery conditions for corrosion-resistant alloy seamless tubulars for casing, tubing and coupling stock for two product specification levels:

- PSL-1, which is the basis of this International Standard; and

- PSL-2, which provides additional requirements for a product that is intended to be both corrosion resistant and cracking resistant for the environments and qualification method specified in ISO 15156-3 and Annex G of this International Standard.

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

Office:	35 Pinelawn Road Suite 114E Melville, NY 11747
Contact:	Susan Blaeser

Fax: (631) 390-0217

E-mail: sblaeser@aip.org; asastds@aip.org

BSR/ASA S12.70-200x, Criteria for Evaluating Speech Privacy in Healthcare Facilities (new standard)

Stakeholders: Architects, acoustical consultants, planners, engineers and designers of healthcare facilities.

Project Need: To enforce Speech Privacy protection statutes by providing a practical, measurable standard of enforcement and active, knowledgeable participation by acoustical professionals.

Includes normative references, definitions, speech privacy descriptor definition, method for measuring the speech privacy descriptor, and recommended descriptor values based on adjacent space uses.

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

Office:	1800 East Oakton Street			
	Des Plaines, IL 60018-2187			

Contact: Timothy Fisher

**Fax:** (847) 768-3411

E-mail: TFisher@ASSE.Org

BSR/ASSE A10.36-200x, Safety Requirements for Railroad Construction and Demolition Operations (new standard) Stakeholders: SH&E professionals, construction industry, railroad industry.

Project Need: To respond to the needs of the industry, based upon the consensus of the A10 ASC for Construction and Demolition Operations.

Provides minimum guidelines for safe work practices in those operations involving railroad construction and maintenance of facilities, track and supporting equipment. The purpose of this standard is to provide safety and health guidelines to protect employees and the public.

#### I3A (International Imaging Industry Association)

Office:	550 Mamaroneck Ave, Suite 307
	Harrison, NY 10528-1615

Contact: James Peyton

- **Fax:** (914) 285-4937
- E-mail: jamesp@i3a.org

BSR/I3A IT10.2000-2004 (R200x), Digital still cameras - JPEG 2000 DSC profile (reaffirmation of ANSI/I3A IT10.2000-2004) Stakeholders: Users and suppliers of digital still cameras.

Project Need: To provide continued maintenance of standard.

Specifies a profile of JPEG 2000 suitable for use in digital still cameras.

BSR/I3A IT10.7000-2004 (R200x), Photography - Digital still cameras -Guidelines for reporting pixel related specifications (reaffirmation of ANSI/I3A IT10.7000-2004)

Stakeholders: Users and suppliers of digital still cameras. Project Need: To provide continued maintenance of standard.

Specifies guidelines for reporting pixel-related specifications (e.g., the number of camera pixels) of a digital still camera, for the purposes of camera labeling, camera packaging, advertising, and the like. It is applicable to monochrome and color digital still cameras using one or more image sensors.

#### ISA (ISA)

Office: 67 Alexander Drive Research Triangle Park, NC 27709

Contact: Eliana Beattie

**Fax:** (919) 549-8288

E-mail: ebeattie@isa.org

BSR/ISA 75.11.01-200x, Inherent Flow Characteristic and Rangeability of Control Valves (revision of ANSI/ISA 75.11.01-1985 (R2002)) Stakeholders: Consumers, manufacturers, regulatory bodies. Project Need: To establish guidelines for the user and control valve manufacturer in order to promote uniformity with respect to specifying and testing for flow characteristic and rangeability.

Defines the statement of typical control valve inherent flow characteristics and inherent rangeabilities, and to establish criteria for adherence to manufacturer-specified flow characteristics.

#### MedBiq (MedBiquitous Consortium)

Office:	401 E. Pratt Street, Suite 1700
	Baltimore, MD 21202
Contact:	Valerie Smothers

**Fax:** (410) 385-6055

E-mail: valerie.smothers@medbiq.org

BSR/MEDBIQ AR.10.1-200x, Activity Report (new standard)

Stakeholders: Certifying board, licensing boards, professional associations, continuing education providers.

Project Need: To create a system to compile and verify data on continuing education and certification-related activities for the professional or the regulatory agency.

Leverages the Healthcare Professional Profile and the Healthcare Learning Object Metadata. This standard contains one or more activity reports that describe in detail the healthcare professional, the continuing education or certification activity in which he/she participated, the professional's interaction with the activity, the continuing education credit certificate awarded, point-of-care learning data, and the organization reporting the activity.

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

 
 Office:
 1899 Preston White Drive Reston, VA 20191

 Contact:
 Mary Abbott

Fax: (703) 620-0994

E-mail: mabbott@npes.org

BSR/CGATS/ISO 12646-200x, Graphic technology - Displays for colour proofing - Characteristics and viewing conditions (identical national adoption and revision of ANSI CGATS/ISO 12646-2005)

Stakeholders: Printers, their customers, and manufacturers of color monitors used for soft proofing.

Project Need: To provide guidance in the use of "soft proofing" using color monitors, which is widely practiced in the U.S. and international printing industry.

Specifies the minimum requirements for the characteristics of displays to be used for soft proofing of colour images. Included are requirements for uniformity, convergence, refresh rate, display diagonal size, spatial resolution and glare of the screen surface. The dependence of colorimetric properties on the electrical drive signals and viewing direction, especially for flat panel displays, is also specified.

### 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.
- ASHRAE
- ASME
- ASTM
- GEIA
- 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.

# **Proposed Foreign Government Regulations**

### **Call for Comment**

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

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

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

http://www.nist.gov/notifyus/ and click on "Subscribe".

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

### **American National Standards**

### **INCITS Executive Board**

# ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum for information technology developers, producers and users to create and maintain formal de jure IT standards. INCITS' mission is to promote the effective use of Information and Communication Technology through standardization in a way that balances the interests of all stakeholders and increases the global competitiveness of the member organizations.

The INCITS Executive Board serves as the consensus body with its oversight of programs of its 30+ Technical Committees. Additionally, the INCITS Executive Board exercises international leadership in its role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in all membership categories:

- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)
- business (large/small businesses and consultants)

Membership in the INCITS Executive Board is open to all directly and materially affected parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, please contact Jennifer Garner at 202-626-5737 or jgarner@itic.org.

#### Erratum

#### ANSI S2.8-2007, American National Standard Technical Information Used for Resilient Mounting Applications

Accredited Standards Committee S2, Mechanical Vibration and Shock, intends to publish an erratum for ANSI S2.8-2007, American National Standard Technical Information Used for Resilient Mounting Applications

In clause 5.2 Transmissibility, Equation (6) on page 8, there is a typographical error in the equation.

The equation should read:

$$2\pi f_n = \sqrt{\frac{k}{m}} = \sqrt{\frac{kg}{W}} = \sqrt{\frac{g}{X_{st}}} \tag{6}$$

Inquiries may be directed to Susan Blaeser, Acoustical Society of America, asastds@aip.org, (631) 390-0215.

#### **UL Call-for-Comment Listing**

# BSR/UL 1993-200x, Self-Ballasted Lamps and Lamp Adapters (new standard)

This proposed Third Edition of the Standard for Self-Ballasted Lamps and Lamp Adapters, UL 1993, includes the following major changes from the previous edition:

- (a) Expansion of the scope to include range of products intended to be covered by the standard;
- (b) Added list of reference publications;
- (c) Added and revised glossary definitions;
- (d) Added new section containing general requirements covering basic assumptions and conventions;
- (e) Relocated requirements for enclosures;
- (f) Revised and relocated requirements covering polymeric materials including a change in the flammability requirement from V-1 to V-0;
- (g) Revised and relocated requirements covering weight, size, and moment;
- (h) Expanded requirements covering lamp bases and lampholders;
- (i) Changes in requirements for printed circuit boards;
- (i) Added requirements covering LED driver circuitry;
- (k) Relocated requirements for power capacitors;
- (I) Added requirements for lamp tests for fluorescent lamp light sources;
- (m) Revised requirements for spacing of electrical parts;
- (n) Added new requirements for accessibility of live parts;
- (o) Added requirements for limits for LED light sources;
- (p) Added requirements for non-discharge lamps;
- (q) Revised requirements for environmental locations;
- (r) Revised and relocated performance test requirements;
- (s) Added temperature test requirements for devices with input rating greater than 50 W;
- (t) Revised and relocated requirements for mold-stress relief conditioning;
- (u) Added requirements for a deflection test;
- (v) Revised humidity conditioning requirements;
- (w) Added requirements for lamp fault conditions test;
- (x) Added requirements for end-of-lamp-life test for fluorescent lamp adapters;
- (y) Added requirements for end-of-lamp-life test for integrally self-ballasted fluorescent lamps;
- (z) Added new section for test apparatus;
- (aa) Revised marking section in order to provide clarification of requirements; and
- (ab) Miscellaneous editorial revisions such as relocating requirements throughout the standard, correcting references, and editorial clarifications.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com Order from: comm2000

Send comments (with copy to BSR) to: Heather Sakellariou, UL-IL, <u>Heather.Sakellariou@us.ul.com</u>

### ANSI Accredited Standards Developers

#### **Change in Secretariat**

ASC Z80 – Ophthalmic Standards

#### Comment Deadline: September 8, 2008

Accredited Standards Committee Z80, Ophthalmic Standards, has voted to transfer its Secretariat from the Optical Laboratories Association (OLA) to The Vision Council. Please forward any comments on this action by September 8, 2008 to: Mr. Ken Wood, Technical Director, The Vision Council, 1700 Diagonal Road, Suite 500, Alexandria, VA 22314; PHONE: (303) 678-7582; E-mail: ken@woodcolorado.com (please copy: James Thompson at ANSI, jthompso@ansi.org).

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

#### **Application for Accreditation**

#### **Timber Products Inspection**

#### Comment Deadline: September 8, 2008

Timber Products Inspection Jeremy Williams 1641 Sigman Road P.O. Box 919 Conyers, GA 30207 PHONE: 770-922-8000, ext 499 FAX: 770-922-1290 E-mail: jwilliams@tpinspection.com www.tpinspection.com

Timber Products Inspection has submitted formal application for accreditation by ANSI of the following scope(s) of this certification body:

Scopes:

The Sustainable Forestry Initiative® Program: Requirements for Fiber Sourcing, Chain of Custody and Product Labels: January 24, 2006

- SFI Annex 2 – SFI Chain of Custody (CoC) Standard

- SFI Annex 3 – Rules for Use of SFI Product labels

PEFC Guideline GL 2/2008: PEFC Council Minimum Requirements Checklist: January 31, 2008

- PEFC Annex 4: Chain of Custody of Forest Based Products - Requirements

- PEFC Annex 6: Certification and Accreditation Procedures

Please send your comments by September 8, 2008 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.

# International Organization for Standardization (ISO)

#### **Call for International Secretariat**

#### ISO/TC 219 - Floor coverings

The Member Bodies of ISO have been contacted regarding the re-allocation, from the United Kingdom (BSI), of the Secretariat of ISO/TC 219.

The Technical Committee has the following scope:

Standardization in the field of textile, resilient and laminate floor coverings. Excluded: Wood, ceramic, terrazzo, concrete and raised access type floorings.

Information concerning the United States undertaking the role of international secretariat for this ISO Technical Committee may be obtained by contacting Henrietta Scully at ANSI via e-mail at <u>isot@ansi.org</u>.

#### **Call for Systematic Review**

#### IWA 4:2005 - Quality management systems --Guidelines for the application of ISO 9001:2000 in local government

#### Comment Deadline: October 10, 2008

Responding to the procedure of an ISO standard being presented for a first systematic review three years after its publication, ANSI, as a member of ISO's Technical Management Board (TMB), has been requested to respond concerning either confirmation, revision or withdrawal of this International Workshop Agreement.

The recommendations received will be sent to the ANSI International Committee (AIC) for consideration as to the final US position.

Anyone wishing to send a recommendation regarding the continuance or withdrawal of this ISO publication should contact Henrietta Scully at ANSI via e-mail at <u>isot@ansi.org</u> by October 10, 2008.

# **Meeting Notice**

#### ASC Z87 – Safety Standards for Eye Protection

The Accredited Standards Committee Z87 on Safety Standards for Eye Protection will meet on Wednesday, September 10 (8:00 AM – 5:00 PM) and Thursday, September 11, 2008 (8:00 AM – 4:30 PM) at:

The Vision Council 1700 Diagonal Road, Suite 500 Alexandria, VA 22134

Meeting space is limited and is available on a first-come, first-serve basis. If you have questions or are interested in attending the Z87 Committee meeting, please contact Cristine Z. Fargo, Manager, Standards Programs at (703) 525-1695 or <u>cfargo@safetyequipment.org</u>.

### **BSR/UL 94**

8.1.2 Some materials, due to their thinness, either distort, shrink, and/or are consumed up to the holding clamp when subjected to this test. <u>Test specimens shall be limited to a minimum</u> thickness of 0.025 mm. Test specimens with a thickness less than 0.025 mm shall These materials may be tested in accordance with the test procedure in the Thin Material Burning Test; VTM-0, VTM-1, or VTM-2 in Section 11 , provided that specimens can be properly formed.

Exception: <u>Test specimens with a thickness less than 0.025 mm may be subjected to the 20</u> <u>mm Vertical Burning Test; V-0, V-1, or V-2 if the specimens cannot be properly formed for the</u> <u>Thin Material Burning Test; VTM-0, VTM-1, or VTM-2, as indicated in paragraphs 11.3.2 and</u> <u>11.3.3.</u>

8.3.2 Standard bar specimens are to be 125  $\pm$ 5 mm long by 13.0  $\pm$ 0.5 mm wide, and provided in the minimum and maximum thicknesses. <u>The minimum thickness shall be limited to 0.025</u> <u>mm, except as indicated in paragraph 8.1.2.</u> The maximum thickness is not to exceed 13 mm. Specimens in intermediate thicknesses are also to be provided and shall be tested if the results obtained on the minimum or maximum thickness indicate inconsistent test results. Intermediate thicknesses are not to exceed increments of 3.2 mm. Also, the edges are to be smooth, and the radius on the corners is not to exceed 1.3 mm.

11.1.1 This test is intended to be performed on materials that due to their thinness, either distort, shrink, and/or are consumed up to the holding clamp when tested using the test described in the 20 mm Vertical Burning Test; V-0, V-1, or V-2, Section 8. This test shall only be performed after it has been determined that the samples cannot meet the requirements of the 20-mm Vertical Burning Test in Section 8. The materials shall also possess physical properties that will allow a 200  $\pm$ 5 mm long by 50  $\pm$ 1 mm wide specimen to be wrapped longitudinally around a 13 mm diameter mandrel (see 11.3.2).

Exception: A test specimen with a thickness less than 0.025 mm <u>shall</u> <del>need</del> not be subjected to the 20 mm Vertical Burning Test; V-0, V-1, or V-2 in Section 8 prior to conducting the Thin Material Burning Test; VTM-0, VTM-1, or VTM-2 in Section 11.

### Table 11.1

### **Material classifications**

Criteria conditions	VTM- 0	VTM- 1	VTM- 2
Afterflame time for each individual specimen $t_1$ or $t_2$	≤10s	≤30s	≤30s
Total afterflame time for any condition set ( $t_1$ plus $t_2$ for the 5 specimens)	≤50s	≤250s	≤250s
Afterflame plus afterglow time for each individual specimen after the second flame application $(t_2 + t_3)$	≤30s	≤60s	≤60s
Did the afterflame or afterglow of any specimen progress up to the 125 mm mark?	No	No	No
Was the cotton indicator ignited by flaming particles or drops?	No	No	Yes

### **BSR/UL 854**

### PROPOSAL

18.4 In an assembly of two or more insulated conductors, consisting of singleconductor Type USE or USE-2 cables, the lay shall not exceed 60 times the calculated overall diameter of the largest single-conductor cable (including any jacket) in the assembly. It is appropriate for the direction of the lay to change at uniform or varied intervals throughout the length of the cable. In a cable in which the lay is reversed:

a) Each area in which the lay is right- or left-hand for not less than 3/4 of a complete twist (full 270 degree cycle) shall have the insulated conductors cabled with a length of lay that is not greater than 35 times the calculated diameter, and

b) The length of each lay-transition zone (oscillated section) between these areas of right- and left-hand lay shall not exceed 60 times the calculated diameter.

#### BSR/UL 1054 - Special-Use Switches

29.1.2 Except as noted in 29.1.3, insulating material used as any part of an enclosure of a switch shall have <u>Comparative Tracking Index (CTI)</u> arc-tracking characteristics with a the minimum arcing time of 180 s when tested in accordance with the Standard Test Method for High-Voltage, Low-Current Dry Arc Resistance of Solid Electrical Insulation, ASTM D495. performance level characteristics according to the switch TV voltage rating as follows:

- a) A switch rating of 0 to 125 V requires CTI = 3 or better.
- b) A switch rating of 126 to 277 V requires CTI = 2 or better.

16.4 A switch that has horsepower ratings at more than one voltage is to be tested at the overload current corresponding to the horsepower rating at the highest voltage. Also, a switch is to be tested at the highest overload-current value corresponding to a horsepower rating at any lower voltage if that current is more than 135 percent of the overload current involved at the maximum voltage rating. The higher current involved at a lower voltage may necessitate a separate heating test. If more than one test is conducted, three samples are to be used for each test. Refer to 13.3.For a switch that has horsepower ratings at more than one voltage the test sequence shall be completed according to the conditions as follows:

a) If 135% of the overload current at the higher voltage is less than or equal to the overload current at the lower voltage, test both ratings, 3 samples higher voltage, 3 samples lower voltage, temperature test at the higher full load current. Example: 240 Vac 3/4 hp (41.4 A × 1.35) = 55.8 A, this is less than 120 Vac 1/2 hp overload current 58.8 A. Test 3 specimens at 120 V and 3 specimens at 240 V.

b) If 135% of the overload current at the higher voltage is greater than the overload current at the lower voltage, test all samples at the higher voltage rating, temperature test at the higher full load current. Example: 240 Vac 1 hp (48  $A \times 1.35$ ) = 64.8 A, this is greater than 120 Vac 1/2 hp overload current 58.8 A. Test 6 specimens at 240 V.

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4.7 GEOMETRIC MEAN - The n<sup>th</sup> root of the product of n values. Mathematically will result in the same <u>value</u> average as the Log Average.

4.9.1 LOG AVERAGE - The antilog of the <u>quotient</u>, <u>defined as the</u> sum of the logs <u>as the dividend</u>, divided by the number of values <u>as the divisor</u>. Preferred method for calculating life but mathematically will result in the same <u>value</u> <del>average</del> as the Geometric Mean.