ANSI STANDARDS ACTION

PUBLISHED WEEKLY BY THE AMERICAN NATIONAL STANDARDS INSTITUTE 25 West 43rd Street, NY, NY 10036

VOL. 40, #30 *July 24, 2009*

Contents

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

ISSN 0038-9633

Comment Deadline: August 23, 2009

AAMI (Association for the Advancement of Medical Instrumentation)

Supplements

BSR/AAMI/IEC 80601-2-30-200x/C1-200x, Medical electrical equipment - Part 2-30: Particular requirements for the basic safety and essential performance of automated non-invasive sphygmomanometers (supplement to AAMI/IEC 80601-2-30)

Provides a proposed amendment to U.S. adoption of IEC 80601-2-30: 2009. This is based on a technical corrigendum (62D/782/DC) circulated revising subclause 201.105.1 a); subclause 201.105.3.2; and figure 201.101.

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

Send comments (with copy to BSR) to: Hae Choe, (703) 525-4890 x213, hchoe@aami.org

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 2218-200x, Standard for Impact Resistance of Prepared Roof Covering Materials (new standard)

Recirculaties UL 2218, covering ANSI approval of the First Edition of the Standard for Impact Resistance of Prepared Roof Covering Materials.

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

Send comments (with copy to BSR) to: Mitchell Gold, (847) 664-2850, Mitchell.Gold@us.ul.com

Revisions

BSR/UL 325-200x, Standard for Door, Drapery, Gate, Louver, and Window Operators and Systems (revision of ANSI/UL 325-2007)

Revises standard to allow an exception to the normal temperature test for commercial-type drapery operators.

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

Send comments (with copy to BSR) to: Amy Walker, (847) 664-2023, Amy.K.Walker@us.ul.com

Comment Deadline: September 7, 2009

ABYC (American Boat and Yacht Council)

New Standards

BSR/ABYC S-7-200x, Boat Capacity Labels (new standard)

Establishes methods for the display of capacity information on boats.

Single copy price: $50.00

Order from: Helen Koepper, (410) 990-4460, hkoepper@abycinc.org

Send comments (with copy to BSR) to: comments@abycinc.ord

BSR/ABYC S-8-200x, Boat Measurement and Weight (new standard)

Provides a guide to establish uniformity in describing boat dimensions and weight specifications.

Single copy price: $50.00

Order from: Helen Koepper, (410) 990-4460, hkoepper@abycinc.org

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

BSR/ABYC T-01-200x, Aluminum Applications for Boats and Yachts (new standard)

Provides information on the use of aluminum for constructing outboard boats using riveted construction, outboard boats using welded construction, and inboard powered boats and yachts using welded construction.

Single copy price: $50.00

Order from: Helen Koepper, (410) 990-4460, hkoepper@abycinc.org

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

AIAA (American Institute of Aeronautics and Astronautics)

New Standards

BSR/AIAA S-119-200x, Flight Dynamics Model Exchange Standard (new standard)

Covers:
- Definition of standard variables: These definitions are used to clearly define the information in the model;
- Definition of standard axis systems: This, again, is required to clearly define the information in the model;
- Definition of information to be contained in function tables that includes, at a minimum:
- Dependent and independent variables
- The provenance of the data: Where the data came from and how it has been modified
- The statistical confidence of the data (may be unknown); and
- Specification for handling interpolation and extrapolation of the data.

Single copy price: N/A

Obtain an electronic copy from: http://aiaa.kavi.com/public/pub_rev/

Order from: Michele Ringrose, (703) 264-7515, micheler@aiaa.org; craigd@aiaa.org

Send comments (with copy to BSR) to: Same

AIIM (Association for Information and Image Management)

New Standards

BSR/AIIM 21-200x, Standard Recommended Practice - Strategy Markup Language - Part 1: StratML Core (new standard)

Specifies an Extensible Markup Language (XML) vocabulary and schema (XSD) for the elements that are common and considered to be part of the essential core of the strategic plans of all organizations worldwide. This is the first of a series of parts that will comprise the Strategy Markup Language (StratML) standard. Subsequent parts will address the elements of performance plans and reports as well as extensions to the core that may be useful but are not considered to be essential for the basic purposes of the standard.

Single copy price: $50.00

Obtain an electronic copy from: bfanning@aiim.org

Order from: Betsy Fanning, (301) 755-2682, bfanning@aiim.org

Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME BPVC Section II-200x, Rules for Construction and Continued Service of Transport Tanks (Part A - Ferrous Material Specifications, Part B - Nonferrous Material Specifications, Part D - Materials Properties) (2/3/09 Meeting) (revision of ANSI/ASME BPVC 2007 Edition)

Provides material specifications for base metallic and for non-metallic materials (except concrete and fiber-reinforced plastics under the scope of Section X) and material design values and limits and cautions on the use of materials.

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: Noel Lobo, (212) 591-8460, lobon@asme.org

BSR/ASME BPVC Section XII-200x, Rules for Construction and Continued Service of Transport Tanks (2/3/09 Meeting) (revision of ANSI/ASME BPVC 2007 Edition)

Covers requirements for construction and continued service of pressure vessels for the transportation of dangerous goods via highway, rail, air or water at pressures from full vacuum to 3,000 psig and volumes greater than 120 gallons.

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: Daniel Sharp, (212) 591-8538, sharpd@asme.org

AWWA (American Water Works Association)

New Standards

BSR/AWWA G420-200x, Communications and Customer Relations (new standard)

Covers the essential requirements to effectively manage communications and customer relations.

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

Revisions

BSR/AWWA G200-200x, Distribution Systems Operation and Management (revision of ANSI/AWWA G200-2004)

Describes the critical requirements for the effective operation and management of drinking water distribution systems.

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

CSA (CSA America, Inc.)

Revisions

BSR Z21.13-200x, Gas-Fired Low Pressure Steam and Hot Water Boilers (same as CSA 4.9) (revision of ANSI Z21.13-2004)

Details test and examination criteria for Category I, Category II, Category III and Category IV low-pressure steam and hot water boilers for use with natural, manufactured and mixed gases, liquefied petroleum gases and LP gas-air mixtures.

Single copy price: $175.00

Obtain an electronic copy from: cathy.rake@csa-america.org

Order from: Cathy Rake, (216) 524-4990, cathy.rake@csa-america.org

Send comments (with copy to BSR) to: Same

Addenda

BSR Z21.11.2b-200x, Gas-Fired Room Heaters,Volume II, Unvented Room Heaters (same as Z21.11.2b) (addenda to ANSI Z21.11.2-2007, Z21.11.2a-2008)

Details test and examination criteria for unvented heaters for use with natural, manufactured and mixed gases, liquefied petroleum gases, and LP gas-air mixtures. Such heaters are limited to Maximum input ratings of 40,000 Btu per hour.

Single copy price: $50.00

Obtain an electronic copy from: cathy.rake@csa-america.org

Order from: Cathy Rake, (216) 524-4990, cathy.rake@csa-america.org

Send comments (with copy to BSR) to: Same

ISEA (International Safety Equipment Association)

Revisions

BSR/ISEA Z358.1-200x, Emergency Eyewash and Shower Equipment (revision and redesignation of ANSI Z358.1-2004)

Establishes minimum performance and installation requirements for eyewash and shower equipment for the emergency treatment of the eyes or body of a person who has been exposed to hazardous materials. This standard covers the following types of equipment: emergency shower, eyewash equipment, eye/face wash equipment, and combination shower and eyewash units.

Single copy price: $45.00

Obtain an electronic copy from: cfargo@safetyequipment.org

Order from: Cristine Fargo, (703) 525-1695, cfargo@safetyequipment.org

Send comments (with copy to BSR) to: Same

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

New National Adoptions

INCITS/ISO/IEC 24752-1:2008, Information technology - User interfaces - Universal remote console - Part 1: Framework (identical national adoption of ISO/IEC 24752-1:2008)

Facilitates operation of information and electronic products through remote and alternative interfaces and intelligent agents. ISO/IEC 24752-1: 2008 defines a framework of components that combine to enable remote user interfaces and remote control of network-accessible electronic devices and services through a universal remote console (URC). It provides an overview of the URC framework and its components.

Single copy price: $157.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org

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

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

INCITS/ISO/IEC 24752-2:2008, Information technology - User interfaces - Universal remote console - Part 2: User interface socket description (identical national adoption of ISO/IEC 24752-2:2008)

Describes user interface sockets, an abstract concept that describes the functionality and state of a device or service (target) in a machine interpretable manner. This standard defines an extensible markup language (XML) -based language for describing a user interface socket.

Single copy price: $157.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org

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

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

INCITS/ISO/IEC 24752-3:2008, Information technology - User interfaces - Universal remote console - Part 3: Presentation template (identical national adoption of ISO/IEC 24752-3:2008)

Defines a language (presentation template markup language) for describing modality-independent user interface specifications, or presentation templates, associated with a user interface socket description as defined by ISO/IEC 24752-2.

Single copy price: $92.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org

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

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

INCITS/ISO/IEC 24752-4:2008 , Information technology - User interfaces - Universal remote console - Part 4: Target description (identical national adoption of ISO/IEC 24752-4:2008)

Defines an eXtensible Markup Language (XML) -based language for the description of targets and their sockets, as used within the universal remote console framework for discovery purposes. A document conforming to this language is a target description. Annexes propose an XML schema and an example of target descriptions.

Single copy price: $80.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org

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

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

INCITS/ISO/IEC 24752-5:2008, Information technology - User interfaces - Universal remote console - Part 5: Resource description (identical national adoption of ISO/IEC 24752-5:2008)

Defines a syntax for describing atomic resources, resource sheets, user interface implementation descriptions, resource services, and resource directories relevant to the user interface of a device or service ("target"). Annexes propose an example of atomic resource description, resource description framework (RDF) schema, and a sample resource sheet.

Single copy price: $149.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org

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

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

INCITS/ISO/IEC 13240:2001, Information technology - Document description and processing languages - Interchange Standard for Multimedia Interactive Documents (ISMID) (identical national adoption of ISO/IEC 13240:2001)

Facilitates the interchange of Multimedia Interactive Documents (MIDs) among heterogeneous interactive document development and delivery systems by providing the architecture from which common interchange languages can be created. ISMID is a client architecture of International Standard ISO/IEC 10744: 1997, Information technology - Hypermedia/Time-based Structuring Language (HyTime) and is an SGML application conforming to International Standard ISO 8879 - Standard Generalized Markup Language.

Single copy price: $167.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org

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

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

INCITS/ISO/IEC 24708:2008, Information technology - Biometrics - BioAPI Interworking Protocol (identical national adoption of ISO/IEC 24708:2008)

Specifies the syntax, semantics, and encodings of a set of messages (BIP messages) that enable a BioAPI-conforming application (see ISO/IEC 19784-1) to request biometric operations in BioAPI-conforming biometric service providers (BSPs) across node or process boundaries, and to be notified of events originating in those remote BSPs. It also specifies extensions to the architecture and behaviour of the BioAPI framework (specified in ISO/IEC 19784-1) that supports the creation, processing, sending and reception of BIP messages. This standard is applicable to all distributed applications of BioAPI.

Single copy price: $277.00

Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org

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

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

SCTE (Society of Cable Telecommunications Engineers)

Revisions

BSR/SCTE 38-1-200x, Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE-HMS-PROPERTY-MIB Management Information Base (MIB) Definition (revision of ANSI/SCTE 38-1-2004)

Defines the "properties" that may be associated with each parameter in HMS MIBs.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 38-10-200x, Outside Plant Status Monitoring SCTE-HMS-RF-AMPLIFIER-MIB Management Information Base (MIB) Definition (revision of ANSI/SCTE 38-10-2003)

Defines information about HFC RF Amplifiers.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 83-3-200x, Hybrid Fiber/Coax Inside Plant Status Monitoring SCTE-HMS-HMTS-MIB Management Information Base (MIB) Definition (revision of ANSI/SCTE 83-3-2004)

Provides the MIB definitions for management of an HMTS system and defines how to address the HMS transponders connected to the HTMS system.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 83-4-200x, HMS Common Inside Plant Management Information Base (MIB) SCTE-HMS-HE-RF-MIB (revision of ANSI/SCTE 83-4-2004)

Provides MIB definitions for HMS RF equipments present in the headend (or indoor) and is supported by a SNMP agent.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 84-1-200x, HMS Common Inside Plant Management Information Base (MIB) - Part 1: SCTE-HMS-HE-COMMON-MIB (revision of ANSI/SCTE 84-1-2003)

Describes the MIB module that represents general information about optical equipment present in the headend (or indoor) and is supported by an SNMP agent.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 84-2-200x, HMS Inside Plant Management Information Base (MIB) SCTE-HMS-HE-POWER-SUPPLY-MIB (revision of ANSI/SCTE 84-2-2004)

Provides MIB definitions for HMS Indoor Power Supplies present in the headend (or indoor) and supported by a SNMP agent.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 84-3-200x, HMS Inside Plant Management Information Base (MIB) SCTE-HMS-HE-FAN-MIB (revision of ANSI/SCTE 84-3-2004)

Provides the branch object identifiers for each of the Fan MIBs within the SCTE HMS Tree.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 85-1-200x, HMS HE Optics Management Information Base (MIB) - Part 1: SCTE-HMS-HE-OPTICAL TRANSMITTER-MIB (revision of ANSI/SCTE 85-1-2003)

Describes the MIB module that represents general information about optical equipment present in the headend (or indoor) and is supported by an SNMP agent.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 85-2-200x, HMS HE Optics Management Information Base (MIB) - Part 2: SCTE-HMS-HE OPTICAL RECEIVER-MIB (revision of ANSI/SCTE 85-2-2003)

Describes the MIB module that represents general information about optical equipment present in the headend (or indoor) and is supported by an SNMP agent.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 85-3-200x, HMS Inside Plant Management Information Base (MIB) SCTE-HMS-HE-OPTICAL-AMPLIFIER-MIB (revision of ANSI/SCTE 85-3-2004)

Provides MIB definitions for HMS optical amplifiers present in the headend (or indoor) and supported by a SNMP agent.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 85-4-200x, HMS Common Inside Plant Management Information Base (MIB) SCTE-HMS-HE-OPTICAL-SWITCH-MIB (revision of ANSI/SCTE 85-4-2003)

Provides MIB definitions for HMS optical switch equipment present in the headend (or indoor) and is supported by a SNMP agent.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 94-1-200x, HMS Common Inside Plant Management Information Base (MIB) SCTE-HMS-HE-RF-AMP-MIB (revision of ANSI/SCTE 94-1-2003)

Provides MIB definitions for HMS RF amplifier equipment present in the headend (or indoor) and is supported by a SNMP agent.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 94-2-200x, HMS Common Inside Plant Management Information Base (MIB) SCTE-HMS-HE-RF-SWITCH-MIB (revision of ANSI/SCTE 94-2-2003)

Provides MIB definitions for HMS RF switch equipment present in the headend (or indoor) and is supported by a SNMP agent.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

BSR/SCTE 95-200x, HMS Inside Plant HMTS Theory of Operation (revision of ANSI/SCTE 95-2004)

Contains information about the background of the Hybrid Management Termination System (HMTS). This document is a companion document for the HMTS MIB, and does not replace the MIB. Although this document has been written to be consistent with the HMTS MIB, in case there would be any conflicts between these two documents, the MIB is the reference.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org

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

Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 1046-200x, Standard for Safety for Grease Filters for Exhaust Ducts (new standard)

Proposes a new (fourth) edition of UL 1046, including changes from the previous (third) edition such as the following:
(a) the Scope;
(b) the Grease Loading Test;
(c) the Flame Exposure Test;
(d) the Conditions of Acceptance; and
(e) the Marking Section.

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: Raymond Suga, (631) 546-2593, Raymond.M.Suga@us.ul.com

Revisions

BSR/UL 203-200x, Standard for Safety for Pipe Hanger Equipment for Fire Protection Service (revision of ANSI/UL 203-2005)

The following are proposed requirements for UL 203:
(1) Revision of definitions of the terms in the glossary;
(2) Removal of references to "Standard" and "Special" from Paragraphs 5.13 and 6.1;
(3) Addition of requirements for NPS designation for pipe Sizes;
(4) Addition of requirements for retainer straps for beam clamps;
(5) Addition of requirements for surge devices;
(6) Revision of Figure 5.1;
(7) Addition of requirements for pipe hangers for CPVC Piping;
(8) Clarification of requirements for protective coatings;
(9) Revision of vibration test;
(10) Revision of marking requirements; and
(11) Clarification of installation instruction Rrequirements.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

BSR/UL 486C-200x, Standard for Safety for Splicing Wire Connectors (Proposals dated 7/24/09) (revision of ANSI/UL 486C-2009)

The following changes are being proposed:
(1) Miscellaneous editorial revisions;
(2) Revisions to scope;
(3) Add gripping diameter definition;
(4) Application of force;
(5) Revision to marking requirements;
(6) Conductor materials;
(7) Addition of reference to TW75;
(8) Aluminum test conductor revisions;
(9) Separable part securement;
(10) Revision to low temperature installation; and
(11) Addition of copper-clad aluminum conductor requirements.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Marcia Kawate, (408) 754-6743, Marcia.M.Kawate@us.ul.com

BSR/UL 486A-486B-200x, Standard for Safety for Wire Connectors (Proposals dated 7/24/09) (revision of ANSI/UL 486A-486B-2009)

The following changes are being proposed:
(1) Revisions to scope;
(2) Miscellaneous editorial revisions;
(3) Clarification to Current Cycling Test;
(4) Application of force;
(5) Revision to marking requirements;
(6) Ampere rating currents;
(7) Conductor materials;
(8) Addition of TW75 insulation;
(9) Aluminum test conductor changes;
(10) Editorial revisions and ASTM references;
(11) Testing clarity;
(12) Revision to low temperature installation requirements; and
(13) Addition of copper-clad aluminum conductor requirements.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Marcia Kawate, (408) 754-6743, Marcia.M.Kawate@us.ul.com

BSR/UL 1703-200x, Standard for Safety for Flat-Plate Photovoltaic Modules and Panels (revision of ANSI/UL 1703-2004)

Covers:
(1) Addition of requirements covering thin-film photovoltaic (PV) modules and panels, including hot spot, voltage and current testing; and
(2) Addition of a test to address creep for the new thermoplastic materials being used in the construction of photovoltaic (PV) modules.

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: Susan Malohn, (847) 664-1725, Susan.P.Malohn@us.ul.com

Reaffirmations

BSR/UL 66-2005 (R200x), Standard for Safety for Fixture Wire (Proposal dated 7/24/09) (reaffirmation of ANSI/UL 66-2005)

States basic construction, test, and marking requirements for fixture wires. Fixture wires are single conductor and are of the following types:
- 600-volt Types: PTF, PTFF, PAF, PAFF, KF-2, KFF-2, PF, PFF, PGF, PGFF, SF-2, SFF-2, ZF, ZFF, ZHF, TF, TFF, TFN, TFFN, RFH-2, FFH-2, RFHH-2, and RFHH-3; and
- 300-volt Types: KF-1, KFF-1, SF-1, SFF-1, XF, and XFF.
These types are for use as specified in Article 402 and other applicable parts of the National Electrical Code (NEC), ANSI/NFPA 70.

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: Linda Phinney, (408) 754-6684, Linda.L.Phinney@us.ul.com

VC (ASC Z80) (The Vision Council)

Withdrawals

ANSI Z80.26-1996 (R2003), Data Processing and Information Interchange for Ophthalmic Instruments (withdrawal of ANSI Z80.26-1996 (R2003))

Discusses a Communication framework that is designed to allow Ophthalmic Instruments and Systems to use a consistent means of Communication, with a consistent set of Communication Messages. This Communication standard is intended for use by all manufacturers of Ophthalmic Instruments. There is a broad range of different Instrumentation within this category, and there are large systems that incorporate instruments within broader product manufacturing systems.

Single copy price: $56.00

Obtain an electronic copy from: arobinson@thevisioncouncil.org

Order from: Amber Robinson, 703-548-1094, arobinson@thevisioncouncil.org

Send comments (with copy to BSR) to: Same

Comment Deadline: September 22, 2009

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

UL (Underwriters Laboratories, Inc.)

Reaffirmations

BSR/UL 542-2005 (R200x), Standard for Fluorescent Lamp Starters (reaffirmation of ANSI/UL 542-2005)

Reaffirms the 9th edition of the Standard for Fluorescent Lamp Starters.

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, (847) 664-2850, 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:

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

INCITS/ISO/IEC 23000-4:2008, Information technology - Multimedia application format (MPEG-A) - Part 4: Musical slide show application format (identical national adoption of ISO/IEC 23000-4:2008)

NOCA (National Organization for Competency Assurance)

BSR/NOCA 3000-200x, Performance Testing Used in the Assessment of Knowledge, Skills and Abilities (new standard)

Call for Comment Contact Information

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

Order from:

ABYC
American Boat and Yacht Council
613 Third Street
Suite 10
Annapolis, MD 21403
Phone: (410) 990-4460
Fax: (410) 990-4466
Web: www.abycinc.org/index.cfm

AIAA
American Institute of Aeronautics and Astronautics
1801 Alexander Bell Drive
Suite 500
Reston, VA 20191-4344
Phone: (703) 264-7515
Fax: (703) 264-7551
Web: www.aiaa.org/menu.hfm

AIIM
Association for Information and Image Management
1100 Wayne Avenue, Suite 1100
Silver Spring, MD 20910
Phone: (301) 755-2682
Fax: (240) 494-2682
Web: www.aiim.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

AWWA
AWWA
6666 W. Quincy Avenue
Denver, CO 80235
Phone: (303) 347-6178
Fax: (303) 795-7603
Web:
www.awwa.org/asp/default.asp

comm2000
1414 Brook Drive
Downers Grove, IL 60515

CSA
CSA America, Inc.
8501 E. Pleasant Valley Rd.
Cleveland, OH 44131
Phone: (216) 524-4990
Fax: (216) 520-8979
Web: www.csa-america.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

VC (ASC Z80)
The Vision Council
1700 Diagonal Road, Suite 500
Alexandria, VA 22314
Phone: (703) 548-1094
Fax: (703) 548-4580
Web: www.thevisioncouncil.org

Send comments to:

AAMI
Association for the Advancement of Medical Instrumentation
1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525-4890, x213
Fax: (703) 276-0793
Web: www.aami.org

ABYC
American Boat and Yacht Council
613 Third Street
Suite 10
Annapolis, MD 21403
Phone: (410) 990-4460
Fax: (410) 990-4466
Web: www.abycinc.org/index.cfm

AIAA
American Institute of Aeronautics and Astronautics
1801 Alexander Bell Drive
Suite 500
Reston, VA 20191-4344
Phone: (703) 264-7515
Fax: (703) 264-7551
Web: www.aiaa.org/menu.hfm

AIIM
Association for Information and Image Management
1100 Wayne Avenue, Suite 1100
Silver Spring, MD 20910
Phone: (301) 755-2682
Fax: (240) 494-2682
Web: www.aiim.org

ASME
American Society of Mechanical Engineers
3 Park Avenue, 20th Floor (20N2)
New York, NY 10016
Phone: (212) 591-8538
Fax: (212) 591-8501
Web: www.asme.org

AWWA
AWWA
6666 W. Quincy Avenue
Denver, CO 80235
Phone: (303) 347-6178
Fax: (303) 795-7603
Web: www.awwa.org/asp/default.asp

CSA
CSA America, Inc.
8501 E. Pleasant Valley Rd.
Cleveland, OH 44131
Phone: (216) 524-4990
Fax: (216) 520-8979
Web: www.csa-america.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)
ITI (INCITS)
1101 K Street NW, Suite 610
Washington, DC 20005
Phone: (202) 626-5743
Fax: (202) 638-4922
Web: www.incits.org

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

UL
Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60062-2096
Phone: (847) 664-2850
Fax: (847) 313-2850
Web: www.ul.com/

VC (ASC Z80)
The Vision Council
1700 Diagonal Road, Suite 500
Alexandria, VA 22314
Phone: (703) 548-1094
Fax: (703) 548-4580
Web: www.thevisioncouncil.org

Call for Members (ANS Consensus Bodies)

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

ASME (American Society of Mechanical Engineers)

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

Contact: *Mayra Santiago*

Phone: (212) 591-8521

Fax: (212) 591-8501

E-mail: ansibox@asme.org

ANSI/ASME A112.4.1-2009, Water Heater Relief Valve Drain Tubes (revision of ANSI/ASME A112.4.1-1993 (R2008))

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

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

Contact: *Barbara Bennett*

Phone: (202) 626-5743

Fax: (202) 638-4922

E-mail: bbennett@itic.org

BSR INCITS PN-2159-D-200x, Project 2159, Information technology - Fibre Channel - Backbone - 6 (FC-BB-6) (new standard)

BSR INCITS PN-2161-D-200x, Information technology - ATA/ATAPI Command Set - 3 (ACS-3) (new standard)

INCITS/ISO/IEC 14496-10-200x, Information technology - Coding of audio-visual objects - Part 10: Advanced video coding (revision and redesignation of INCITS/ISO/IEC 14496-10-2003)

INCITS/ISO/IEC 23000-4:2009, Information technology - Multimedia application format (MPEG-A) - Part 4: Musical slide show application format (identical national adoption of ISO/IEC 23000-4:2009)

INCITS/ISO/IEC 24752-1:2008, Information technology - User interfaces - Universal remote console - Part 1: Framework (identical national adoption of ISO/IEC 24752-1:2008)

INCITS/ISO/IEC 24752-2:2008, Information technology - User interfaces - Universal remote console - Part 2: User interface socket description (identical national adoption of ISO/IEC 24752-2:2008)

INCITS/ISO/IEC 24752-3:2008, Information technology - User interfaces - Universal remote console - Part 3: Presentation template (identical national adoption of ISO/IEC 24752-3:2008)

INCITS/ISO/IEC 24752-4:2008 , Information technology - User interfaces - Universal remote console - Part 4: Target description (identical national adoption of ISO/IEC 24752-4:2008)

INCITS/ISO/IEC 24752-5:2008, Information technology - User interfaces - Universal remote console - Part 5: Resource description (identical national adoption of ISO/IEC 24752-5:2008)

INCITS/ISO/IEC 13240:2001, Information technology - Document description and processing languages - Interchange Standard for Multimedia Interactive Documents (ISMID) (identical national adoption of ISO/IEC 13240:2001)

INCITS/ISO/IEC 24708:2008, Information technology - Biometrics - BioAPI Interworking Protocol (identical national adoption of ISO/IEC 24708:2008)

NOCA (National Organization for Competency Assurance)

Office: 401 North Michigan Avenue
Chicago, IL 60611

Contact: *James Kendzel*

Phone: (312) 673-5770

Fax: (312) 673-6908

E-mail: jkendzel@noca.org; acaldas@ansi.org

BSR/NOCA 1200-200x, Personnel Certification - Psychometric Requirements (new standard)

UL (Underwriters Laboratories, Inc.)

Office: 455 E. Trimble Rd.
San Jose, CA 95131-1230

Contact: *Derrick Martin*

Phone: (408) 754-6656

Fax: (408) 689-6656

E-mail: Derrick.L.Martin@us.ul.com

BSR/UL 203-200x, Standard for Safety for Pipe Hanger Equipment for Fire Protection Service (revision of ANSI/UL 203-2005)

BSR/UL 486C-200x, Standard for Safety for Splicing Wire Connectors (Proposals dated 7/24/09) (revision of ANSI/UL 486C-2009)

BSR/UL 486A-486B-200x, Standard for Safety for Wire Connectors (Proposals dated 7/24/09) (revision of ANSI/UL 486A-486B-2009)

VC (ASC Z80) (The Vision Council)

Office: 1700 Diagonal Road, Suite 500
Alexandria, VA 22314

Contact: *Amber Robinson*

Phone: (703) 548-1094

Fax: (703) 548-4580

E-mail: arobinson@thevisioncouncil.org

ANSI Z80.26-1996 (R2003), Data Processing and Information Interchange for Ophthalmic Instruments (withdrawal of ANSI Z80.26-1996 (R2003))

BSR Z80.11-200x, Laser Systems for Corneal Reshaping (revision of ANSI Z80.11-2007)

Final actions on American National Standards

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

AAMI (Association for the Advancement of Medical Instrumentation)

Addenda

ANSI/AAMI ST79-2006/A2-2009, Comprehensive guide to steam sterilization and sterility assurance in health care facilities [2009 Annual amendments to ANSI/AAMI ST79:2006] (addenda to ANSI/AAMI ST79-2006): 7/10/2009

API (American Petroleum Institute)

New National Adoptions

ANSI/API Spec 5DP-2009, Specification for drill pipe (identical national adoption of ISO 11961): 7/10/2009

ANSI/API Spec 11D1/ISO 14310, 2nd Edition-2009, Packers and Bridge Plugs (identical national adoption and revision of ANSI/API Spec 11D1/ISO 14310-2008): 7/10/2009

ASC X9 (Accredited Standards Committee X9, Incorporated)

Revisions

ANSI X9.100-111-2009, Physical check endorsements (revision of ANSI X9.100-111-2004): 7/10/2009

ANSI X9.100-160 Part 2-2009, Magnetic Ink Printing (MICR) - Part 2: EPC Field Use (revision of ANSI X9.100-160 Part 2-2007): 7/10/2009

ASME (American Society of Mechanical Engineers)

Revisions

ANSI/ASME A112.4.1-2009, Water Heater Relief Valve Drain Tubes (revision of ANSI/ASME A112.4.1-1993 (R2008)): 7/10/2009

ANSI/ASME A112.18.6/CSA B125.6-2009, Flexible Water Connectors (revision and redesignation of ANSI/ASME A112.18.6-2003): 7/10/2009

ANSI/ASME B18.18.2-2009, Inspection and Quality Assurance for High-Volume Machine Assembly Fasteners (revision and redesignation of ANSI/ASME B18.18.2M-1987 (R2005)): 7/14/2009

ANSI/ASME B30.1-2009, Jacks, Industrial Rollers, Air Casters, and Hydraulic Gantries (revision of ANSI/ASME B30.1-2004): 7/14/2009

ANSI/ASME B31G-2009, Manual for Determining the Remaining Strength of Corroded Pipelines (revision of ANSI/ASME B31G-1991 (R2004)): 7/10/2009

ANSI/ASME BPVC Revision-2009, ASME Boiler and Pressure Vessel Code (04/25/08, 08/08/08, 11/14/08 and 02/06/09 Meetings) (revision of ANSI/ASME BPV Code 2007 Edition): 7/10/2009

HL7 (Health Level Seven)

Revisions

ANSI/HL7 V3 CMET, R2-2009, Common Message Element Types, Release 2 (revision of ANSI/HL7 V3 CMET, R1-2005): 7/14/2009

ISA (ISA)

Revisions

ANSI/ISA 60079-15 (12.12.02)-2009, Electrical Apparatus for Use in Class I, Zone 2 Hazardous (Classified) Locations: Type of Protection "n" (revision of ANSI/ISA 12.12.02-2003 (IEC 60079-15-1987)): 7/17/2009

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

New National Adoptions

INCITS/ISO/IEC 10779-2009, Information technology - Office equipment accessibility guidelines for elderly persons and persons with disabilities (identical national adoption of ISO/IEC 10779:2008): 7/10/2009

INCITS/ISO/IEC 11770-2-2009, Information technology - Security techniques - Key management - Part 2: Mechanisms using symmetric techniques (identical national adoption and revision of INCITS/ISO/IEC 11770-2-1996 (R2004)): 7/10/2009

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

Withdrawals

ANSI CGATS/ISO 15930-5-2004, Graphic technology - Prepress digital exchange using PDF - Part 5: Partial exchange of printing data using PDF 1.4 (PDF/X-2) (withdrawal of ANSI CGATS/ISO 15930-5-2004): 7/10/2009

SIA (ASC A92) (Scaffold Industry Association)

Revisions

ANSI/SIA A92.2-2009, Vehicle-Mounted Elevating and Rotating Aerial Devices (revision of ANSI/SIA A92.2-2001): 7/14/2009

TIA (Telecommunications Industry Association)

Revisions

ANSI/TIA 102.AABF-B-2009, Link Control Word Formats and Messages (revision of ANSI/TIA 102.AABF-A-2004): 7/10/2009

ANSI/TIA 455-56C-2009, Test Method for Evaluating Fungus Resistance of Optical Fiber and Cable (revision of ANSI/TIA 455-56B-1995 (R1999)): 7/14/2009

UL (Underwriters Laboratories, Inc.)

New National Adoptions

ANSI/UL 60079-15-2009, Standard for Safety for Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Electrical Apparatus with Type of Protection (Proposals dated 10/08/07 and 7/11/08) (national adoption with modifications and revision of ANSI/UL 60079-15-2002): 7/17/2009

New Standards

ANSI/UL 580-2009, Standard for Tests for Uplift Resistance of Roof Assemblies (new standard): 7/9/2009

Reaffirmations

ANSI/UL 30-2004 (R2009), Standard for Safety for Metal Safety Cans (reaffirmation of ANSI/UL 30-2004): 7/10/2009

ANSI/UL 32-2004 (R2009), Standard for Safety for Metal Waste Cans (reaffirmation of ANSI/UL 32-2004): 7/10/2009

ANSI/UL 1314-2005 (R200x), Standard for Safety for Special-Purpose Metal Containers (reaffirmation of ANSI/UL 1314-2005): 7/10/2009

ANSI/UL 1784-2004 (R2009), Standard for Safety for Air Leakage Tests of Door Assemblies (reaffirmation of ANSI/UL 1784-2004): 7/10/2009

Revisions

ANSI/UL 471-2009, Standard for Safety for Commercial Refrigerators and Freezers (Proposal dated October 12, 2007) (revision of ANSI/UL 471-2006): 7/14/2009

ANSI/UL 471-2009, Standard for Safety for Commercial Refrigerators and Freezers (Proposal dated November 21, 2008) (revision of ANSI/UL 471-2008): 7/14/2009

ANSI/UL 1692-2009, Standard for Safety for Polymeric Materials - Coil Forms (Proposal dated October 24, 2008) (revision of ANSI/UL 1692-2004): 7/14/2009

ANSI/UL 1692-2009, Standard for Safety for Polymeric Materials - Coil Forms (Proposal dated March 13, 2009) (revision of ANSI/UL 1692-2004): 7/14/2009

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which is a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

ASCE (American Society of Civil Engineers)

Office: 1801 Alexander Bell Drive
Reston, VA 20191

Contact: *James Rossberg*

Fax: (703) 285-6361

E-mail: jrossberg@asce.org

BSR/ASCE/EWRI 33-200x, Comprehensive Transboundary International Water Quality Management Agreement (new standard)

Stakeholders: Water resource engineers and water utilities.

Project Need: To allow flexibility in the planning and management of the shared water resource.

The Parties should carefully frame the extent of the water resources involved in the Agreement. The agreement should identify the type and geographical extent of the waters subject to the agreement. To be accurate, an analysis should examine factors that influence the availability of water, such as the following: the climatology, physiology, geology, and the interaction between underground and surface water resources. The analysis should also identify pollution sources and their impacts on basin water quality.

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

Office: 1791 Tullie Circle, NE
Atlanta, GA 30329

Contact: *Stephanie Reiniche*

Fax: (678) 539-2159

E-mail: sreiniche@ashrae.org

BSR/ASHRAE Standard 20-200x, MOT for Rating Remote Mechanical-Draft Air-Cooled Refrigerant Condensers (revision of ANSI/ASHRAE Standard 20-1997 (R2006))

Stakeholders: Nationally recognized testing laboratories, AHRI, and manufactures of refrigerant condensers.

Project Need: To revise the Normative References and to correct errors in body of the text.

Provides:
(a) uniform methods of testing for obtaining performance data;
(b) definition of terms;
(c) specification of data to be recorded and calculation formulas; and
(d) test limits and tolerances.

BSR/ASHRAE Standard 94.2-200x, MOT Thermal Storage Devices with Electrical Input and Thermal Output Based on Thermal Performance (revision of ANSI/ASHRAE Standard 94.2-1989 (R2006))

Stakeholders: Manufacturers of thermal energy storage heating

Project Need: To provide a standard procedure for determining the energy performance of electrically charged thermal energy storage devices used in heating systems.

Applies to thermal storage devices that are charged electrically and discharged thermally. The energy may be stored as latent heat or as sensible heat or as a combination of the two. The device is charged by electric-resistance heating, and the electric-resistance mechanism is an integral part of, or is located inside, the storage device.

BSR/ASHRAE Standard 200-200x, MOT for Performance Rating of Chilled Beams (new standard)

Stakeholders: HVAC designers, Commercial, Industrial Buildings, Building Occupant (impact on room air diffusion).

Project Need: To create a standard that will be used internationally since the manufacturers of these products are worldwide.

(1) Active Chilled Beams use primary air to induce room air through a water coil and then discharge the mixture of primary and induced room air into the room. The water coil may use hot water to add heat, or chilled water to remove heat from the induced room air.
(2) Passive Chilled Beams use only the temperature differential that exists between the water coil temperature and the room air to induce natural convective currents in the room air. Passive Beams are a cooling only device.

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 WK23707-200x, New Specification for Reins Used in Equine Racing (new standard)

Stakeholders: Sports equipment and facilities industry.

Project Need: http://www.astm.org/DATABASE.CART/WORKITEMS/WK23707.htm

http://www.astm.org/DATABASE.CART/WORKITEMS/WK23707.htm

BSR/ASTM WK24847-200x, New Specification for Sealless Lube Oil Pump with Oil Through Motor for Marine Applications (new standard)

Stakeholders: Ships and marine technology industry.

Project Need: http://www.astm.org/DATABASE.CART/WORKITEMS/WK24847.htm

http://www.astm.org/DATABASE.CART/WORKITEMS/WK24847.htm

Green Seal (Green Seal, Inc.)

Office: 1001 Connecticut Avenue, NW Suite 827
Washington, DC 20036

Contact: *Cheryl Baldwin*

Fax: (202) 872-4324

E-mail: cbaldwin@greenseal.org

BSR/GS-1-200x, Green Seal Environmental Standard for Sanitary Paper Products (new standard)

Stakeholders: Manufacturers, suppliers, health organizations, environmental organizations, purchasers.

Project Need: To develop a standard that will help to identify environmentally preferable paper products.

Establishes environmental requirements for sanitary paper products including paper towels, paper napkins, bathroom tissue, facial tissue, toilet seat covers, placemats and other sanitary paper products made from 100% recovered material. The standard covers products for institutional as well as retail markets.

BSR/GS-47-200x, Green Seal Environmental Standard for Stains and Finishes (new standard)

Stakeholders: Manufacturers, health organizations, environmental organizations, purchasers, consumer organizations.

Project Need: To provide a standard for the manufacturers of coatings that will enable them to offer products that are low in volatile organic compounds (VOCs) and that are formulated without aromatic solvents, heavy metals, or cancer-causing chemicals.

Establishes environmental, health, and performance requirements for stains and finishes. This standard is intended for products generally applied to metal and wood substrates. The standard includes sealers but does not include paints, floor polishes, specialty (industrial, marine, or automotive) coatings, or products sold in aerosol cans.

BSR/GS-48-200x, Green Seal Environmental Standard for Laundry Care Products (new standard)

Stakeholders: Manufacturers, suppliers, health organizations, environmental organizations, purchasers.

Project Need: To clarify the marketing of environmentally preferable ingredients, concentrated and cold-water detergents and detergents for high-efficiency washing machines.

Includes laundry care products that will include powder, liquid or pre-measured dosage laundry detergents, stain removers and dryer sheets for both commercial and household uses.

BSR/GS-50-200x, Green Seal Environmental Standard for Personal Care Products (new standard)

Stakeholders: Manufacturers, health organizations, environmental organizations, consumer organizations.

Project Need: To provide clarity and assist consumers who are increasingly demanding natural personal care products.

Describes leave-on products intended to enhance the appearance and feel of the skin and hair and provide other personal care and hygiene functions. Products that may be included are face and neck creams and lotions, body and hand creams and lotions, shaving lotions and creams, and potentially sunscreen products, deodorant and antiperspirant products, and foot powders and sprays. The products included in the standard can be used for adults, children, and infants. This standard will not include makeup (products intended to apply color on the body) or rinse-off products.

BSR/GS-51-200x, Environmental Standard for Toys (new standard)

Stakeholders: Manufacturers, suppliers, health organizations, safety organizations, child development organizations.

Project Need: To develop an environmental standard for toys that will address the health and environmental concerns of parents.

Covers toys primarily, but not limited to, intended for use by children.

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

BSR INCITS PN-2159-D-200x, Project 2159, Information technology - Fibre Channel - Backbone - 6 (FC-BB-6) (new standard)

Stakeholders: Existing supplier products and support schemes.

Project Need: To describe how Fibre Channel may be carried over non-Fibre Channel protocol infrastructures, such as ATM, SONET, TCP/IP, GFPT, and Ethernet.

Recommends the development of a set of additional and enhanced mechanisms, services, and protocols to enrich the FCoE mapping. Included within the scope of this project are functions such as:
(a) Support for VN_Port to VN_Port virtual links; and
(b) Investigate improvements in support for high BER Ethernet transmission media (e.g., 10GBASE-T); etc.
The FC-BB-5 standard defined a direct mapping of Fibre Channel over Ethernet, called FCoE. The FCoE mapping allows Fibre Channel to be used in Ethernet based I/O consolidated environments and is especially useful in Data Center environments.

BSR INCITS PN-2161-D-200x, Information technology - ATA/ATAPI Command Set - 3 (ACS-3) (new standard)

Stakeholders: Low-end segment of the storage market, the consumer storage segment.

Project Need: To expand the present ACS-2 project. The ATA interface is widely utilized in high volume computer based systems and the ACS-2 project, which includes over 20 new capabilities, is emerging rapidly.

Creates an evolutionary follow-on to project 2015D ATA/ATAPI Command Set - 2. The project would:
(a) Document command set implemented by devices that support the ATA architecture;
(b) Address new features that were not sufficiently developled for ACS-2; and
(c) Any other proposals or modifications to the command set suggested or proposed by T13 committee member.

INCITS/ISO/IEC 14496-10-200x, Information technology - Coding of audio-visual objects - Part 10: Advanced video coding (revision and redesignation of INCITS/ISO/IEC 14496-10-2003)

Stakeholders: ICT industry.

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

Specifies advanced video coding for coding of audio-visual objects.

INCITS/ISO/IEC 13240:2001/Cor1:2003, Information technology - Document description and processing languages - Interchange Standard for Multimedia Interactive Documents (ISMID) - Technical Corrigendum 1 (identical national adoption of ISO/IEC 13240:2001/Cor1:2003)

Stakeholders: ICT industry.

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

Corrects a technical defect in ISO/IEC 13240: 2001.

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

Office: 1101 K Street NW, Suite 610
Suite 200
Washington, DC 20005-3922

Contact: *Deborah Spittle*

Fax: (202) 638-4922

E-mail: dspittle@itic.org

INCITS/ISO/IEC 23000-4:2009, Information technology - Multimedia application format (MPEG-A) - Part 4: Musical slide show application format (identical national adoption of ISO/IEC 23000-4:2009)

Stakeholders: ICT industry.

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

Specifies a file format for multimedia applications that feature MP3 audio playback and image slide show presentation. This standard also defines other technical features such as timed text (e.g., song lyrics) and animation (image transition effect).

NEMA (ASC C37) (National Electrical Manufacturers Association)

Office: 1300 North 17th Street, Suite 1752
Rosslyn, VA 22209

Contact: *Aaron Titus*

Fax: (703) 841-3344

E-mail: aaron.titus@nema.org

BSR C37.50-1989 (R200x), Low-Voltage AC Power Circuit Breakers Used in Enclosures - Test Procedures (reaffirmation of ANSI C37.50-1989 (R2000))

Stakeholders: Manufacturers, utilities, installers.

Project Need: This document includes test procedures for C37.13, and must be maintained with that document.

Covers the test procedures for enclosed low-voltage ac power circuit breakers; stationary or drawout circuit breakers of two- or three-pole construction with one or more rated maximum voltages of 635, 508, and 254 V for application on systems having nominal voltages of 600, 480, and 250 V; Fused and Unfused circuit breakers; and manually-operated or power-operated circuit breakers.

BSR C37.51-200x, Metal-Enclosed Low-Voltage AC Power Circuit Breaker Switchgear Assemblies - Conformance Test Procedures (revision of ANSI C37.51-2003)

Stakeholders: Manufacturers, utilities, installers.

Project Need: This document includes test procedures for C37.20.1, and must be maintained with that document.

Applies to all metal-enclosed low-voltage ac power circuit breaker switchgear assemblies designed, tested, and manufactured in accordance with ANSI/IEEE C37.20.1-2002, Metal-Enclosed Low-Voltage AC Power Circuit Breaker Switchgear. Tests demonstrate conformance of the basic switchgear section (including the structure, circuit breaker compartments, instrument compartments, buses, and internal connections) with Sec 6, Tests, of ANSI/IEEE C37.20.1-2002.

BSR C37.54-2003 (R200x), Indoor Alternating Current High-Voltage Circuit Breakers Applied as Removable Elements in Metal-Enclosed Switchgear - Conformance Test Procedures (reaffirmation of ANSI C37.54-2003)

Stakeholders: Manufacturers, utilities, installers.

Project Need: This document includes test procedures for C37.20.2, C37.04, and C37.09, and must be maintained with those documents.

Specifies tests to demonstrate that the circuit breaker being tested conforms with the ratings assigned by ANSI/IEEE C37.04. Preferred ratings are listed in ANSI C37.06.

BSR C37.55-2003 (R200x), Medium-Voltage Metal-Clad Assemblies Conformance Test Procedures (reaffirmation of ANSI C37.55-2003)

Stakeholders: Manufacturers, utilities, installers.

Project Need: This document includes test procedures for C37.20.2, and must be maintained with that document.

Provides a conformance testing standard optionally applicable to all medium voltage metal-clad switchgear assemblies designed, tested, and manufactured in accordance with ANSI/IEEE C37.20.2, Metal-Clad Switchgear. This standard covers selected tests to demonstrate conformance with Section 6, Tests, of ANSI/IEEE C37.20.2.

BSR C37.57-2003 (R200x), Metal-Enclosed Interrupter Switchgear Assemblies - Conformance Testing (reaffirmation of ANSI C37.57-2003)

Stakeholders: Manufacturers, utilities, installers.

Project Need: This document includes test procedures for C37.20.3, and must be maintained with that document.

Provides a conformance-testing standard optionally applicable to all metal-enclosed interrupter switchgear assemblies designed, tested, and manufactured in accordance with ANSI/IEEE C37.20.3.

BSR C37.58-2003 (R200x), Indoor AC Medium-Voltage Switches for Use in Metal-Enclosed Switchgear - Conformance Test Procedures (reaffirmation of ANSI C37.58-2003)

Stakeholders: Manufacturers, utilities, installers.

Project Need: This document includes test procedures for C37.20.4, and must be maintained with that document.

Applies to the conformance test procedure for ac medium-voltage switches rated above 1000 volts as designed, manufactured, and tested in accordance with ANSI/IEEE C37.20.4. This standard is intended for use in metal-clad switchgear, as described in ANSI/IEEE C37.20.2, and metal-enclosed interrupter switchgear, as described in ANSI/IEEE C37.20.3.

BSR C37.85-2002 (R200x), Alternating-Current High-Voltage Power Vacuum Interrupters - Safety Requirements for X-Radiation Limits (reaffirmation of ANSI C37.85-2002)

Stakeholders: Manufacturers, utilities, installers.

Project Need: This document is currently being used, and is due for reaffirmation.

Specifies the maximum permissible X-radiation emission from alternating-current high-voltage power vacuum interrupters that are intended to be operated at voltages above 1000 volts and up to 38,000 volts when tested in accordance with procedures described in this standard.

NOCA (National Organization for Competency Assurance)

Office: 401 North Michigan Avenue
Chicago, IL 60611

Contact: *James Kendzel*

Fax: (312) 673-6908

E-mail: jkendzel@noca.org; acaldas@ansi.org

BSR/NOCA 1200-200x, Personnel Certification - Psychometric Requirements (new standard)

Stakeholders: Certification organizations, assessment developer vendors, accreditation bodies.

Project Need: To create an American National Standard that specifically addresses the psychometric requirements for assessments used in personnel certification programs.

Covers quality and system requirements specifically related to the design and administration of psychometrically sound assessment instruments used in personnel certification programs.

VC (ASC Z80) (The Vision Council)

Office: 1700 Diagonal Road, Suite 500
Alexandria, VA 22314

Contact: *Amber Robinson*

Fax: (703) 548-4580

E-mail: arobinson@thevisioncouncil.org

BSR Z80.11-200x, Laser Systems for Corneal Reshaping (revision of ANSI Z80.11-2007)

Stakeholders: Medical manufacturers, doctors, consumers.

Project Need: To conduct a general review and revision, because of advances in technology.

Provides requirements for laser systems intended for use in corneal reshaping.

American National Standards Maintained Under Continuous Maintenance

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

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

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

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

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at www.ansi.org/publicreview.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.

ISO 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 Henrietta Scully at ANSI's New York offices, 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 and IEC 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.

ISO Standards

PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)

ISO/DIS 8216-1, Petroleum products - Fuels (class F) classification - Part 1: Categories of marine fuels - 10/18/2009, $93.00

ISO/DIS 8217, Petroleum products - Fuels (class F) - Specifications of marine fuels - 10/18/2009, $29.00

SMALL TOOLS (TC 29)

ISO/DIS 1174-1, Assembly tools for screws and nuts - Driving squares - Part 1: Driving squares for hand socket tools - 10/18/2009, $40.00

ISO/DIS 3315, Assembly tools for screws and nuts - Driving parts for hand-operated square drive socket wrenches - Dimensions and tests - 10/18/2009, $40.00

IEC Standards

2/1568/FDIS, IEC 60034-22 Ed.2: Rotating electrical machines - Part 22: AC generators for reciprocating internal combustion (RIC) engine driven generating sets, 09/18/2009

32A/274/FDIS, IEC 60282-1 Ed. 7.0: High-voltage fuses - Part 1: Current-limiting fuses, 09/18/2009

62D/784A/FDIS, IEC 80601-2-35 Ed. 2: Medical electrical equipment - Part 2-35: Particular requirements for basic safety and essential performance of blankets, pads and mattresses, intended for heating in medical use (This document cancels and replaces 62D/784/FDIS.), 09/18/2009

3/956/FDIS, IEC 60617 DB Extended procedure for change request C00095; symbols for heat, smoke, flame and motion (S01851 to S01854), 09/11/2009

25/409/FDIS, ISO 80000-2 Ed.1: Quantities and units - Part 2: Mathematical signs and symbols to be used in the natural sciences and technology, 09/11/2009

61/3868/FDIS, IEC 60335-2-59-A2 Ed 3.0: Household and similar electrical appliances - Safety - Part 2-59 Particular requirements for insect killers, 09/11/2009

78/817/FDIS, IEC 60855-1 Ed.1: Live working - Insulating foam-filled tubes and solid rods - Part 1: Tubes and rods of a circular cross-section, 09/11/2009

86B/2892/FDIS, IEC 61753-086-2 Ed. 1.0: Fibre optic interconnecting devices and passive components performance standard- Part 086-2: Non-connectorised single-mode bidirectional 1490 / 1550 nm downstream 1310 nm upstream WWDM devices for category C - Controlled environment, 09/11/2009

20/1063/FDIS, Amendment 1 to IEC 60502-1 Ed. 2.0: Power cables with extruded insulation and their accessories for rated voltages from 1 kV (Um = 1,2 kV) up to 30 kV (Um = 36 kV) - Part 1: Cables for rated voltages of 1 kV (Um = 1,2 kV) and 3 kV (Um =3,6 kV), 09/04/2009

55/1144/FDIS, IEC 60851-2 Ed. 3.0: Winding Wires - Test methods - Part 2: Determination of dimensions, 09/04/2009

61/3866/FDIS, IEC 60335-2-73-A2 Ed 2.0: Household and similar electrical appliances - Safety - Part 2-73: Particular requirements for fixed immersion heaters, 09/04/2009

61/3867/FDIS, IEC 60335-2-74-A2 Ed 2.0: Household and similar electrical appliances - Safety - Part 2-74 - Particular requirements for portable immersion heaters, 09/04/2009

62C/473/FDIS, IEC 62083 Ed.2: Medical electrical equipment - Requirements for the safety of radiotherapy treatment planning systems, 09/04/2009

62C/474/FDIS, IEC 60601-2-1 Ed.3: Medical electrical equipment - Part 2-1: Particular requirements for the basic safety and essential performance of electron accelerators in the range 1 MeV to 50 MeV, 09/04/2009

64/1685/FDIS, IEC 60364-5-52 Ed.3: Low-voltage electrical installations - Part 5-52: Selection and erection of electrical equipment - Wiring systems, 09/04/2009

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: ncsci@nist.gov 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 jgarner@itic.org.

ANSI Accredited Standards Developers

Approval of Reaccreditation

Institute of Inspection, Cleaning and Restoration Certification (IICRC)

ANSI's Executive Standards Council has approved the reaccreditation of the of the Institute of Inspection, Cleaning and Restoration Certification (IICRC), an ANSI Organizational Member, under its revised IICRC Policies and Procedures for documenting consensus on proposed American National Standards, effective July 15, 2009. For additional information, please contact: Mr. Larry Cooper, Standards Consultant, IICRC, 2715 E. Mill Plain Boulevard, Vancouver, WA 98661; PHONE: (360) 693-5675; FAX: (360) 693-4858; E-mail: textilecon@aol.com.

Call for Members (ANS Consensus Bodies)

GBI (Green Building Initiative)

GBI (Green Building Initiative)
PO Box 398
Camden, ME 04843
Contact: Sara Rademacher
E-mail: sara@thegbi.org
Phone: 207-236-2920

Application: http://www.thegbi.org/commercial/standards/

Deadline: August 14, 2009

Categories: All

BSR/GBI 01-200XP, Green Building Assessment Protocol for Commercial Buildings (new standard)

Withdrawal of Accreditation

AIM Global

AIM Global has requested the formal withdrawal of its second set of accredited operating procedures (based on the outdated ANSI model canvass procedures contained in Annex B of the 2002 version of the ANSI Procedures for the Development and Coordination of American National Standards – superseded in 2003 by the ANSI Essential Requirements). AIM's accreditation under its current organizational procedures remains in effect. This action is taken, effective July 15, 2009. For additional information, please contact: Mr. Dan Mullen, President, AIM Global, 125 Warrendale-Bayne Road, Warrendale, PA 15086; PHONE: (724) 934-4470, ext. 107; FAX: (724) 934-4495; E-mail: d.mullen@aimglobal.org.

International Organization for Standardization (ISO)

Call for International (ISO) Secretariat

ISO/TC 68/SC 2 – Financial services – Security management and general banking operations

ANSI has been informed by the Accredited Standards Committee X9 Incorporated (ASC X9); the ANSI delegated Secretariat of ISO/TC 68/SC 2, Security management and general banking operations that they wish to relinquish the delegation of the secretariat of ISO Subcommittee ISO/TC 68/SC 2.

The scope of ISO/TC 68 is as follows:

> Standardization in the field of banking, securities and other financial services.

Information concerning the United States retaining the role of international secretariat may be obtained by contacting Rachel Howenstine at ANSI via e-mail at rhowenstine@ansi.org.

New Work Item

Proposed draft ISO/IEC Guide 37 - Instructions for use of products by Consumers [Revision of the second edition (ISO/IEC GUIDE 37:1995)]

Comment Deadline: July 31, 2009

A draft of Guide 37 has been submitted to ISO national standards bodies and IEC national committees for vote.

This Guide establishes principles and gives recommendations on the design and formulation of instructions for use of products by consumers and is intended to be used by the following:

- committees preparing standards for consumer products;
- product designers, manufacturers, technical writers or other people engaged in the work of conceiving and drafting such instructions;
- importers, regulators, inspection bodies and researchers.

The principles and detailed recommendations in this Guide are intended to be applied in combination with the specific requirements on instructions for use specified in standards for particular products or groups of products. Some model formats and wordings are suggested for inclusion in standards.

The Guide contains some practical recommendations and a proposed methodology for assessment in order to help establish common criteria for the assessment of the quality of instructions for use. Annexes A and B provide checklists to help principal target groups using this Guide.

This proposal has been sent to the members of the ANSI ISO Council (AIC).

To obtain a copy of DGuide 37, contact ANSI's Customer Service department at sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the draft document appears.

Submission of comments should be made to Steven Cornish, ANSI, (scornish@ansi.org) by close of business July 31, 2009.

Invitation to ISO Workshop

AFNOR (France)

Following approval by the Technical Management Board of a proposal from AFNOR (France) regarding the classification of glass clarity, AFNOR has invited all ISO member bodies to participate in the first ISO Workshop meeting October 15-16th, 2009 in Paris, France. Those interested in more information and/or participating should contact Rachel Howenstine, ANSI, (rhowenstine@ansi.org).

International Organization for Standardization (ISO) and International Electrotechnical Commission (IEC)

Call for Administrator of a US Technical Advisory Group (TAG)

Comment Deadline: August 4, 2009

Based on the approval of ISO and the IEC, a new work item proposal Energy Efficiency and renewable energy sources – Common international terminology, proposed by ANFOR (France), has resulted in the establishment of a joint ISO/IEC Project Committee (PC).

This PC will develop and ISO/IEC standard on terminology related to energy efficiency and renewable sources and will work closely with existing committees with relevant expertise with a view to building on existing work and avoiding duplication of effort.

The secretariat of this PC has been allocated to AFNOR and will be known as JPC 2.

Any organization interested in assuming the role of Administrator of a US Technical Advisory Group for JPC 2, should contact Rachel Howenstine at ANSI at rhowenstine@ansi.org by August 4th.

U.S. Technical Advisory Group

Call for Participation

US/TAG to ISO/PC 245- Cross-Border Trade of Second-Hand Goods

The newly formed US/TAG to ISO/PC 245, Cross-border trade of second-hand goods, is inviting additional participants to join the US/TAG. The scope of ISO/PC 245 is currently listed as "Standardization in the field of cross-border trade of second-hand goods." The first international meeting of the group is planned to take place in Beijing, China in September. Those interested in participating on the US/TAG should contact Rachel Howenstine, ANSI, (rhowenstine@ansi.org).

Meeting Notices

Green Building Initiative's Full Technical Committee

The next meeting of the Green Building Initiative's Full Technical Committee has been scheduled to review and discuss tabled items from the previous meeting, changes to the draft and comments from the Committee and the public regarding the GBI Proposed American National Standard 01-200XP: Green Building Assessment Protocol for Commercial Buildings. The following are the details of the meeting:

Full Technical Committee Meeting on GBI 01-200XP

August 5, 2009 – 1:00-4:00 pm EDT

The meeting will be held by teleconference. The meeting is open to the public. Pre-registration is requested. Please register with Sara Rademacher, Secretariat, at 207-236-2920 or sara@thegbi.org.

ISO/PC 246 – Anti-Counterfeiting Tools, and ISO/TC 247 – Fraud Countermeasures and Controls

NASPO, the US/TAG administrator for ISO/PC 246 and ISO/TC 247, recently announced its first US/TAG meeting, which will take place in Denver, Colorado August 18-20. There will be an organizing and planning meeting on August 18, with the US/TAG meeting taking place August 19 and 20.

The general purpose of this first meeting will include the selection of representatives to the ISO/PC 246 and ISO/TC 247 meetings to be held in Santa Clara, California. This US/TAG meeting will also; review the scope of the US/TAG and TC 247, review the submission of any US proposed work items, and the development of the US positions on any proposed work items from other national standards bodies.

Those wishing to participate in the US/TAG and/or the meeting should please contact Michael O'Neil, NASPO, mikeo@naspo.info.

Public Review Draft Designation: BSR/AAMI/IEC 80601-2-30:200x/C1
AAMI has circulated this draft to committee members for comment and vote. Consensus will be developed by AAMI/SP, Sphygmomanometer Committee. Submit public review comments, in writing, to: AAMI, 1110 N. Glebe Road, Ste 220, Arlington, VA 22201-4795, ATTN: Hae Choe, Fax: 703-276-0793; Email: hchoe@aami.org.

Background on AAMI proposal to adopt IEC corrigendum as an amendment to ANSI/AAMI/IEC 80601-2-30:2009

AAMI expects final approval from ANSI of the proposed identical adoption of IEC 80601-2-30:2009 as an American National Standard in July 2009. While this final approval is pending, we received the following draft "technical corrigendum" from IEC indicating that, absent objection from IEC members, these changes will be issued in September 2009. Under AAMI and ANSI procedures, some of these changes would appear to be "substantive" and therefore AAMI is processing them for approval as an amendment to ANSI/AAMI/IEC 80601-2-30:2009, including committee ballot and public review. Since the AAMI adoption of the subject document is not yet final and the document is therefore not published, we have added the original text being modified by this IEC corrigendum to the IEC draft proposal for context. AAMI is only soliciting comments at this time, relative to the proposed national adoption, on the following proposed modifications; not on the content of the original document (which completed ballot and public review some months ago). To submit comments or for more information, contact hchoe@aami.org.

IEC Background on Draft Proposal for a Technical Corrigendum for IEC 80601-2-30:2009, Medical electrical equipment – Part 2-30: Particular requirements for the basic safety and essential performance of automated non-invasive sphygmomanometers (for information only)

According to Section 2.10.2 of the ISO/IEC Directives, Part 1:2009, a technical corrigendum can be issued to correct either:

a) a technical error or ambiguity in an International Standard, a Technical Specification, a Publicly Available Specification or a Technical Report, inadvertently introduced either in drafting or in printing and which could lead to incorrect or unsafe application of the publication, or

b) information that has become outdated since publication, provided that the modification has no effect on the technical normative elements (see ISO/IEC Directives, Part 2, 2004, 6.3) of the standard.

The three items below appear to fall within this definition. Therefore, the Chairman and Secretary of IEC/SC 62D proposes that IEC Central Office issue a technical corrigendum for IEC 80601-2-30:2009 covering these items. A similar request is being made to the Member Bodies of ISO TC 121/SC 3. Final publication of the corrigendum will occur in September or October 2009 provided that none of the IEC members object to the draft reproduced below.

1. Subclause 201.105.1 a) LONG-TERM AUTOMATIC MODE
Delete 'either' at the end of the first line of a) and replace 'or' with 'and' at the end of the first dash of a):

"If an AUTOMATED SPHYGMOMANOMETER is equipped with LONG-TERM AUTOMATIC MODE, a PROTECTION DEVICE shall be provided to ensure that:
a) in NORMAL CONDITION ~~either~~:
– the total duration of the alternating inflation/deflation periods in an unsuccessful DETERMINATION (see Figure 201.103) shall not exceed the maximum inflation time specified in 201.104; ~~or~~ and
– after each successful DETERMINATION; the CUFF pressure shall be released and shall remain below the values in Table 201.102 for at least 30 s (see Figure 201.104); and…"

Rationale: In implementing the CEN-Consultant comment the committee inadvertently drafted the text so that it can be read in two ways. The intended meaning is that ME EQUIPMENT complies with both provisions although at any one point in time those provisions are mutually exclusive.

2. Subclause 201.105.3.2 NORMAL CONDITION

Delete 'either' at the end of the first line and replace 'or' with 'and' at the end of the first dash:

"A PROTECTION DEVICE shall be provided to ensure that in NORMAL CONDITION ~~either~~:

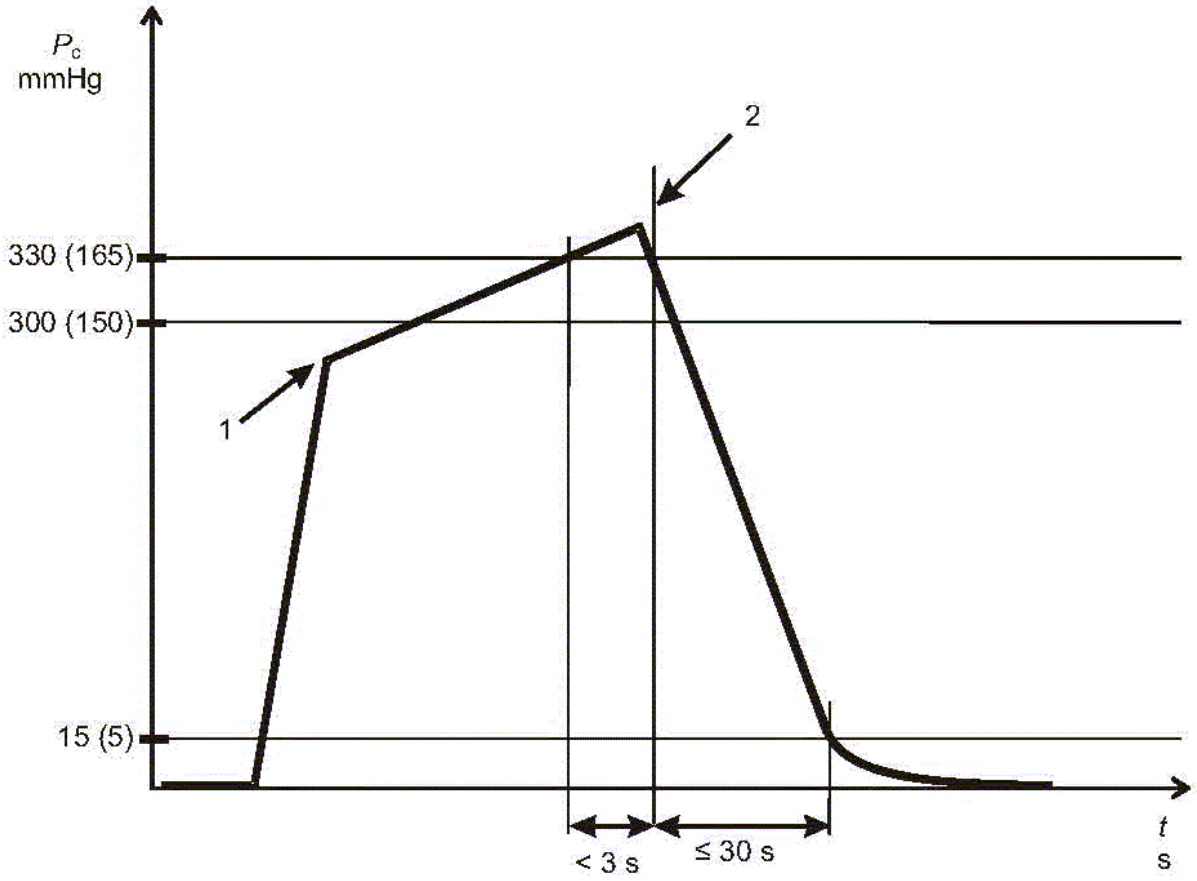
- the total duration of the alternating inflation/deflation periods in an unsuccessful DETERMINATION (see Figure 201.103) shall not exceed the maximum inflation time specified in 201.104; ~~or~~ and
- after each successful DETERMINATION, the CUFF pressure shall be released and shall remain below the values in Table 201.102 for at least 5 s (see Figure 201.104).

Compliance is checked by functional testing."

Rationale: In implementing the CEN-Consultant comment the committee inadvertently drafted the text so that it can be read in two ways. The intended meaning is that ME EQUIPMENT complies with both provisions although at any one point in time those provisions are mutually exclusive.

3. Figure 201.101 – CUFF pressure PROTECTION DEVICE, triggered by overpressure in SINGLE FAULT CONDITION

Replace the existing figure with this modified figure.



Rationale: The details of this figure do not agree with the technical requirement as indicated in 201.12.1.105. In particular, the requirement states that the pressure shall not exceed the maximum RATED value by more than + 10 % for more than 3 s. The figure shows the pressure exceeding the maximum RATED value by more than + 10 % for more than 3 s.

BSR/UL 2218
Standard for Impact Resistance of Prepared Roof Covering Materials

PROPOSAL

Table 5.1
Drop height and kinetic energy

Class	Steel ball diameter		Distance		Kinetic energy	
	Inches	(mm)	Feet	(m)	ft-lbf	(J)
1	1-1/4	(31.8)	12.0	(3.7)	3.53	(4.78)
2	1-1/2	(38.1)	15.0	(4.6)	7.35	(9.95)
3	1-3/4	(44.5)	17.0	(5.2)	13.56	(18.37)
4	2	(50.8)	20.0	(6.1)	23.71	(32.12)

6.4 For roof covering materials having the flexibility to be bent over a 4-inch (102 mm) diameter mandrel, ~~D~~damage assessments ~~of flexible roof covering materials, such as asphalt shingles,~~ are to be facilitated by bending the roof covering layer over the ~~a~~ 4-inch (102 mm) diameter mandrel at each impact location, with the top surface in contact with the mandrel. Care shall be taken when bending products over the mandrel so as not to cause additional damage. The roof covering layer is to be bent over the mandrel on both depression axes (machine direction and 90° to the machine direction).

7.1 The prepared roof covering material is to be examined after being subjected to the test procedure described in Section 6. The prepared roof covering material exposed surface, back surface and underneath layers shall show no evidence of tearing, fracturing, cracking, splitting, rupture, crazing or other evidence of opening through any ~~of the~~ prepared roof covering layer. ~~Cosmetic damage in and of itself shall not be determined to be a failure.~~

7.3 For wood, tile, concrete, fiber-cement, plastic and metal roof covering materials ~~shingles~~, a surface crack shall not be determined to be a failure. A crack that extends through the cross-section of the shingle layer shall be determined to be a failure.

7.4 Cosmetic damage in and of itself shall not be determined to be a failure. Cosmetic damage such as denting, damage not extending through the cross-sectional area of a roofing shingle layer, cracking of any paint finish, etc. shall not be determined to be a failure.

9 Classes of Prepared Roof Coverings for Impact Resistance

9.1 Prepared roof coverings evaluated in accordance with this method are of the following four classes (also as shown by Table 5.1):

a) *Class 1* - Passes acceptance criteria of 1-1/4 in diameter ball.

b) *Class 2* - Passes acceptance criteria of 1-1/2 in diameter ball.

c) *Class 3* - Passes acceptance criteria of 1-3/4 in diameter ball.

d) *Class 4* - Passes acceptance criteria of 2 in diameter ball.

APPENDIX A

A1 Relationship Between Steel Balls and Impacts from Hailstones

A1.1 This Appendix provides historical explanation describing where the values for steel ball diameters, drop heights and kinetic energies are derived from and how they are relevant to impacts from hail. The following values in Table A1.1 were derived from the impact energy of hailstones graphed by J.A.P. Laurie in 1960[a]. Laurie graphed the relationship between hailstone terminal velocity, hail diameter, and the approximate kinetic (impact) energy as shown below.

[a]Laurie, J.A. P., "Hail and its Effects on Buildings," Research Report No. 176, NBRI, Pretoria, South Africa, August 1960.

Table A1.1
Terminal velocities and energies of hailstones standard test methods

Diameter		Terminal velocity			Approximate impact energy	
in	(cm)	ft/s	mi/hr	(m/sec)	Ft-lbs	Joules
1	(2.5)	73	50	(22.3)	<1	(<1.36)
1-1/4	(3.2)	82	56	(25.0)	4	(5.42)
1-1/2	(3.8)	90	61	(27.4)	8	(10.85)
1-3/4	(4.5)	97	66	(29.6)	14	(18.96)
2	(5.1)	105	72	(32.0)	22	(29.80)
2-1/2	(6.4)	117	80	(35.7)	53	(71.9)
2-3/4	(7.0)	124	85	(37.8)	81	(109.8)
3	(7.6)	130	88	(39.6)	120	(162.7)

A1.2 Using these relationships, UL developed an impact test method with the same diameter steel spheres dropped at heights to achieve the same approximate impact energy shown. The heights were calculated based on the equivalent potential energy that would result in the needed impact energy.

A1.3 In developing this method, it was recognize that the effect of weathering, temperature, aging, time of impact roof slope and installation influence effects on the impact resistance of prepared roof covering materials vary greatly and would not be considered as a part of this product comparitive test method.

A2 Precision and Bias

A2.1 Precision and Bias Statement - While this basic method has been used since the mid 1990s, there is currently no documented inter-laboratory Precision and Bias for this test method.

Standard for Door, Drapery, Gate, Louver, and Window Operators and Systems, BSR/UL 325

2. Revision to Allow an Exception to the Normal Temperature Test for Commercial-Type Drapery Operators

PROPOSAL

17.4 An overload- or overcurrent-protective device shall not open the circuit during normal operation of the appliance, except as noted in 43.7.2 and 43.7.3.