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American National Standards

Call for comment on proposals listed

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

Ordering Instructions for "Call-for-Comment" Listings

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

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

* Standard for consumer products

Comment Deadline: September 2, 2012

UL (Underwriters Laboratories, Inc.)

Revision

BSR/UL 437-201X, Standard for Safety for Key Locks (Proposal Dated 8/3/12) (revision of ANSI/UL 437-2004 (R2008))

Recirculation of changes to the addition of the lock bumping test.

[Click here to view these changes in full](#)

Send comments (with copy to psa@ansi.org) to: Linda Phinney, (408) 754-6684, Linda.L.Phinney@ul.com

UL (Underwriters Laboratories, Inc.)

Revision

BSR/UL 1577-201X, Standard for Safety for Optical Isolators (Proposal dated August 3, 2012) (revision of ANSI/UL 1577-2012)

Revisions to the limited thermal aging air circulation requirements to align with ASTM D5423.

[Click here to view these changes in full](#)

Send comments (with copy to psa@ansi.org) to: Linda Phinney, (408) 754-6684, Linda.L.Phinney@ul.com

Comment Deadline: September 17, 2012

AISI (American Iron and Steel Institute)

Supplement

BSR/AISI S230-2007/S3-201x, Supplement 3 to Standard for Cold-Formed Steel Framing - Prescriptive Method for One and Two Family Dwellings, 2007 Edition (supplement to ANSI/AISI S230-2007)

This supplement updates references to AISI and ASTM standards, and provides adjustments to the design wind loads in accordance with ASCE 7-10. Supplement 3 to AISI S230-07 would not replace Supplement 2 to AISI S230-07, but is intended to be used in conjunction with AISI S230-07 with Supplement 2 for one and two family dwellings that are designed in accordance with ASCE 7-10.

Single copy price: Free

Obtain an electronic copy from: hchen@steel.org

Order from: Helen Chen, (202) 452-7134, Hchen@steel.org; doates@steel.org

Send comments (with copy to psa@ansi.org) to: Same

ASA (ASC S1) (Acoustical Society of America)

Revision

BSR/ASA S1.1-200X, Acoustical Terminology (revision and redesignation of ANSI S1.1-1994 (R2004))

This standard provides definitions for a wide variety of terms, abbreviations, and letter symbols used in acoustics and electroacoustics. Terms of general use in all branches of acoustics are defined, as well as many terms of special use for architectural acoustics, acoustical instruments, mechanical vibration and shock, physiological and psychological acoustics, underwater sound, sonics and ultrasonics, and music.

Single copy price: \$120.00

Obtain an electronic copy from: asastds@aip.org

Send comments (with copy to psa@ansi.org) to: Susan Blaeser, (631) 390-0215, sblaeser@aip.org; asastds@aip.org

ASME (American Society of Mechanical Engineers)

Revision

BSR/ASME A17.1-201x, Safety Code for Elevators and Escalators (revision of ANSI/ASME A17.1-2010)

This standard covers safety requirements for elevators, escalators, dumbwaiters, moving walks, and material lifts.

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 psa@ansi.org) to: Geraldine Burdeshaw, (212) 591-8523, burdeshawg@asme.org

ASTM (ASTM International)

Reaffirmation

BSR/ASTM/ISO/IEC 17024-2005 (R201x), Conformity assessment - General requirements for bodies operating certification of persons (reaffirmation of ANSI/ASTM/ISO/IEC 17024-2005)

http://www.astm.org/ANSI_SA

Single copy price: \$93.00

Obtain an electronic copy from: cleonard@astm.org

Order from: Corice Leonard, (610) 832-9744, cleonard@astm.org

Send comments (with copy to psa@ansi.org) to: Same

ASTM (ASTM International)

Reaffirmation

BSR/ASTM/ISO/IEC 17020-1998 (R201x), General criteria for the operation of various types of bodies performing inspection (reaffirmation of ANSI/ASTM/ISO/IEC 17020-1998)

http://www.astm.org/ANSI_SA

Single copy price: \$93.00

Obtain an electronic copy from: cleonard@astm.org

Order from: Corice Leonard, (610) 832-9744, cleonard@astm.org

Send comments (with copy to psa@ansi.org) to: Same

AWS (American Welding Society)

Revision

BSR/AWS B5.1-201x, Specification for the Qualification of Welding Inspectors (revision of ANSI/AWS B5.1-2003)

This standard defines the qualification requirements to qualify welding inspectors. The qualification requirements for visual welding inspectors include experience, and satisfactory completion of an examination, which includes demonstrated capabilities, and proof of visual acuity. The examination tests the inspector's knowledge of welding processes, welding procedures, nondestructive examinations, destructive tests, terms, definitions, symbols, reports, welding metallurgy, related mathematics, safety, quality assurance, and responsibilities.

Single copy price: \$25.00

Obtain an electronic copy from: roneill@aws.org

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

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

BPI (Building Performance Institute)**New Standard**

BSR/BPI-6300-S (Formerly BPI-112)-201x, Standard for Residential Building Quality Assurance Related to Post-Installation Field Inspections (new standard)

Provides requirements for a residential building quality inspection of relevant installed measures. Includes requirements to confirm that home performance upgrade measures have been installed in accordance with workscope and applicable standards for material, installation, and application.

Single copy price: Free

Obtain an electronic copy from: standards@bpi.org

Order from: standards@bpi.org

Send comments (with copy to psa@ansi.org) to: Same

CSA (CSA Group)**New Standard**

BSR/CSA Z741-201x, Geological storage of carbon dioxide (new standard)
Standard:

- applies to the storage of carbon dioxide (CO₂) streams in geological media;
- promotes environmentally safe and long-term containment of carbon dioxide in a way that minimizes risks to the environment and human health;
- includes, but is not limited to, the safe design, construction, operation, maintenance, and closure of storage sites; and
- provides recommendations for the development of management documents, community engagement, risk assessment, and risk communication.

Single copy price: \$175.00

Obtain an electronic copy from: cathy.rake@csagroup.org

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

Send comments (with copy to psa@ansi.org) to: Same

HL7 (Health Level Seven)**New Standard**

BSR/HL7 V3 IZ, R1-201x, HL7 Version 3 Standard: Immunization Messaging, Release 1 (new standard)

This domain describes the communication of information about immunization, the process of inducing immunity to an infectious organism or agent in an individual or animal through vaccination. This ballot is limited in scope to changes resulting for ballot reconciliation activities following the May 2012 ballot cycle.

Single copy price: Free (HL7 members); \$705.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, (734) 677-7777 Ext 104, Karenvan@HL7.org

Send comments (with copy to psa@ansi.org) to: Same

HL7 (Health Level Seven)**New Standard**

BSR/HL7 V3 PC CAREREC, R1-201x, HL7 Version 3 Standard: Care Provision; Queries Care Record Topic, Release 1 (new standard)

The May 2012 ballot of this document achieved quorum and overall positive voting. However, there was one negative comment that has been reconciled and caused a normative change to the three query R-MIMs. The scope of this ballot is limited to those changes.

Single copy price: Free (HL7 members); \$705.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, (734) 677-7777 Ext 104, Karenvan@HL7.org

Send comments (with copy to psa@ansi.org) to: Same

HL7 (Health Level Seven)**New Standard**

BSR/HL7 V3 PCDIM, R1-201x, HL7 Version 3 Standard: Care Provision Domain Information Model, Release 1 (new standard)

The D-MIM was balloted in the May 2012 cycle. A few changes were requested by Patient Administration to allow use of the Care Provision D-MIM for their purposes. This included adding attributes to the encounter class and adding classes for location and transport. Further, some relationships and participations were added. In addition, Patient Care and Patient Administration to add some other requests from PA. It is mostly these additions for PA that are balloted this round.

Single copy price: Free (HL7 members); \$705.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, (734) 677-7777 Ext 104, Karenvan@HL7.org

Send comments (with copy to psa@ansi.org) to: Same

HL7 (Health Level Seven)**Reaffirmation**

BSR/HL7 V3 RCL, R2-2007 (R201x), HL7 Version 3 Standard: Refinement, Constraint and Localization to Version 3 Messages, Release 2 (reaffirmation of ANSI/HL7 V3 RCL, R2-2007)

This is a ballot to reaffirm the Refinement, Constraint and Localization to Version 3 Messages, Release 2.

Single copy price: Free (HL7 members); \$705.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, (734) 677-7777 Ext 104, Karenvan@HL7.org

Send comments (with copy to psa@ansi.org) to: Same

HL7 (Health Level Seven)**Revision**

BSR/HL7 V3 CPPV3MODELS, R2-201x, HL7 Version 3 Standard: Core Principles and Properties of Version 3 Models, Release 2 (revision and redesignation of ANSI/HL7 V3 CPPV3MODELS, R1-2012)

HL7 Version 3 Standards are founded on three models - Reference Information Model, Data Types, and Vocabulary. The rules for binding these three models together and for using them in the specification of standards and the implementation of these standards is referred to as "Core Principles of V3 Models" and is the subject of this ballot. Changes are limited to a corrected definition and discussion of the "isDocumentCharacteristic" property assigned to attributes and relationship codes for the "Act" class in the RIM.

Single copy price: Free (HL7 members); \$705.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, (734) 677-7777 Ext 104, Karenvan@HL7.org

Send comments (with copy to psa@ansi.org) to: Same

IEEE (ASC C63) (Institute of Electrical and Electronics Engineers)**Reaffirmation**

BSR/IEEE C63.22-2004 (R201x), Standard Guide for Automated Electromagnetic Interference Measurements (reaffirmation of ANSI/IEEE C63.22-2004)

The purpose of this document is to provide guidelines for the use of automated test equipment (ATE) for the measurement of electromagnetic emissions of electronic, electrical, and electromechanical equipment. It is intended to be a companion document to ANSI C63.2-1996 and ANSI C63.4-2003 for making accurate and repeatable automated emissions measurements from 9 kHz to 1 GHz according to commercial EMI regulations.

Single copy price: N/A

Obtain an electronic copy from: p.roder@ieee.org

Order from: Patricia Roder, (732) 275-7362, p.roder@ieee.org

Send comments (with copy to psa@ansi.org) to: Same

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

INCITS/ISO/IEC 26300-2007 (R201x), Information technology - Open Document for Office Applications (OpenDocument) v1.0 (reaffirmation of INCITS/ISO/IEC 26300-2007)

ISO/IEC 26300:2006 defines an XML schema for office applications and its semantics. The schema is suitable for office documents, including text documents, spreadsheets, charts, and graphical documents like drawings or presentations, but is not restricted to these kinds of documents.

Single copy price: \$30.00

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 psa@ansi.org) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org

ITI (INCITS) (InterNational Committee for Information Technology Standards)**Stabilized Maintenance**

BSR INCITS 207-1991 (S201x), Office Machines and Supplies - Alphanumeric Machines - Alternate Keyboard Arrangement (stabilized maintenance of ANSI INCITS 207-1991 (R2007))

Provides a performance-oriented keyboard arrangement to the keyboard presented in American National Standard for Office Machines and Supplies-Keyboard Arrangement for Alphanumeric Machines, ANSI X3.154. This standard describes the arrangement of the 48 basic printing keys on the keyboard and the characters, uppercase and lowercase, that appear on the keys.

Single copy price: \$30.00

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 psa@ansi.org) to: Barbara Bennett, (202) 626-5743, bbennett@itic.org

NSF (NSF International)**Revision**

BSR/NSF 50-201x (i49), Equipment for swimming pools, spas, hot tubs, and other recreational water facilities (revision of ANSI/NSF 50-2019)

Issue 49 - The purpose of this ballot is to add requirements for factory engineered portable spas and swim-spas to ANSI/NSF 50. The change will enable comprehensive evaluation and testing of spas to assure users of product performance, quality, and safety.

Single copy price: Free

Obtain an electronic copy from: http://standards.nsf.org/apps/group_public/document.php?document_id=18141&wg_abbrev=jc_rwf

Order from: Lorna Badman, (734) 827-6806, badman@nsf.org

Send comments (with copy to psa@ansi.org) to: Same

PMI (Project Management Institute)**Revision**

BSR/PMI 08-002-201x, Standard for Program Management - Third Edition (revision of ANSI/PMI 08-002-2008)

The Standard for Program Management, Third Edition, provides guidelines for managing programs within an organization. It defines program management and related concepts, describes the program management life cycle, and outlines related processes.

Single copy price: Free

Obtain an electronic copy from: quynh.woodward@pmi.org

Order from: Quynh Woodward, 610-356-4600, quynh.woodward@pmi.org

Send comments (with copy to psa@ansi.org) to: Same

TIA (Telecommunications Industry Association)**Addenda**

BSR/TIA 569-C-1-201x, Telecommunications - Pathways and Spaces:
Addendum 1: Revised Temperature and Humidity Requirements for
Telecommunications Spaces (addenda to ANSI/TIA 569-C-2012)

This Addendum specifies new temperature and humidity requirements and
recommendations for telecommunications spaces. The new requirements
and recommendations are harmonized with newly updated ASHRAE
guidelines that were received too late for inclusion in ANSI/TIA 569-C.

Single copy price: \$57.00

Obtain an electronic copy from: standards@tiaonline.org

Order from: Telecommunications Industry Association (TIA);
standards@tiaonline.org

Send comments (with copy to psa@ansi.org) to: Same

TIA (Telecommunications Industry Association)**Addenda**

BSR/TIA 942-A-1-201x, Telecommunications - Infrastructure Standard for
Data Centers - Addendum 1: Cabling Guidelines for Data Center Fabrics
(addenda to ANSI/TIA 942-A-201x)

Provide guidelines for telecommunications cabling to support data center
switch fabrics and topologies.

Single copy price: \$71.00

Obtain an electronic copy from: standards@tiaonline.org

Order from: Telecommunications Industry Association (TIA);
standards@tiaonline.org

Send comments (with copy to psa@ansi.org) to: Same

TIA (Telecommunications Industry Association)**New Standard**

BSR/TIA 41.691-E-201x, Mobile Application Part (MAP) Procedure Annexes
(new standard)

This document is a series of annexes and parameters that describes
algorithms for Mobile Application Parts.

Single copy price: \$82.00

Obtain an electronic copy from: standards@tiaonline.org

Order from: Telecommunications Industry Association (TIA);
standards@tiaonline.org

Send comments (with copy to psa@ansi.org) to: Same

TIA (Telecommunications Industry Association)**New Standard**

BSR/TIA 4965-201x, Telecommunications - Telephone Terminal Equipment
- Receive Volume Control Requirements for Digital and Analog Wireline
Terminals (new standard)

This standard establishes receive volume control requirements and testing
methods for narrowband digital, wideband digital, and analog wireline
terminals. Currently, volume control requirements for these types of
terminals are included in different standards documents, each with their own
revision cycle. Government agencies currently reference outdated revisions
of these multiple standards documents for their volume control regulations.
Combining the volume control requirements into one standard that can be
referenced by these government agencies will help ensure that their
requirements are harmonized and up to date.

Single copy price: \$73.00

Obtain an electronic copy from: standards@tiaonline.org

Order from: Telecommunications Industry Association (TIA);
standards@tiaonline.org

Send comments (with copy to psa@ansi.org) to: Same

TIA (Telecommunications Industry Association)**Revision**

BSR/TIA/EIA 136-370-C-200x, TDMA Third Generation Wireless Enhanced
General Packet-Data Service (EGPRS-136) (revision and redesignation of
ANSI/TIA 136-370-B-2006)

EGPRS-136 integrates the TIA/EIA-136 air interface with the General Packet
Radio Service (GPRS) as specified by the European Telecommunications
Standards Institute (ETSI) and the Third Generation Partnership Project
(3GPP). Specifically, EGPRS-136 supports a packet data service on a 200-
kHz air interface as specified in ETSI TS 145 001. In addition to the packet
data service available with EGPRS-136, an EGPRS-136 subscriber shall
also have the capability to receive existing TIA/EIA-136 and TIA/EIA-41
services (e.g., circuit-switched voice services, and short messaging
services), provided the subscriber's mobile station supports both circuit-
mode and packet

Single copy price: \$108.00

Obtain an electronic copy from: standards@tiaonline.org

Order from: Telecommunications Industry Association (TIA);
standards@tiaonline.org

Send comments (with copy to psa@ansi.org) to: Same

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

BSR/UL 96-201X, Standard for Safety for Lightning Protection Components
(revision of ANSI/UL 96-2010a)

Revisions to Section 6, Air Terminals.

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 psa@ansi.org) to: Mitchell Gold, (847) 664
-2850, Mitchell.Gold@ul.com

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

BSR/UL 1963-201x, Standard for Safety for Standard for Refrigerant
Recovery/Recycling Equipment (revision of ANSI/UL 1963-2011)

The following is being proposed:

- (1) Corrections to remove references to UL 984;
- (2) Clarifications and updates to Section 6, Assembly requirements;
- (3) Clarifications to Table 52.1, Tests on Nonmetallic Materials;
- (4) Updates to Hose Assembly requirements;
- (5) Miscellaneous updates and clarifications; and
- (6) Revisions to address the use of flammable refrigerants.

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 psa@ansi.org) to: Jeff Prusko, (847) 664
-3416, jeffrey.prusko@ul.com

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

BSR/UL 2202-201x, Standard for Safety for Electric Vehicle (EV) Charging System Equipment (revision of ANSI/UL 2202-2011)

The following is being proposed:

- (1) Revisions to scope for clarification purposes;
- (2) Addition of paragraph 5.2.4 for clarification;
- (3) Revision to paragraphs 6.1.1 and 14.1 to address personnel protection systems;
- (4) Revision to paragraph 13.1 to address vehicle connectors;
- (5) Addition of absence of cooling means test to body of standard and revision of supplement SA to remove test and add reference; and
- (6) Addition of production line tests.

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 psa@ansi.org) to: Jeff Prusko, (847) 664-3416, jeffrey.prusko@ul.com

Comment Deadline: October 2, 2012

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

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

BSR/ASME Y14.1-201x, Decimal Inch Drawing Sheet Size and Format (revision of ANSI/ASME Y14.1-2005 (R2010))

This Standard defines decimal inch sheet sizes and formats for engineering drawings. Metric sheet sizes and format are defined in ASME Y14.1M. For engineering drawing preparation and practices, see ASME Y14.100.

Single copy price: Free

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

Send comments (with copy to psa@ansi.org) to: Fredric Constantino, (212) 591-8684, constantinof@asme.org

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

BSR/ASME Y14.1M-201x, Metric Drawing Sheet Size and Format (revision of ANSI/ASME Y14.1M-2005 (R2010))

This Standard defines metric sheet size and formats for engineering drawings. Decimal inch sheet sizes and format are defined in ASME Y14.1. For engineering drawing preparation and practices, see ASME Y14.100.

Single copy price: Free

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

Send comments (with copy to psa@ansi.org) to: Fredric Constantino, (212) 591-8684, constantinof@asme.org

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

BSR/ASME Y14.24-201x, Types and Applications of Engineering Drawings (revision of ANSI/ASME Y14.24-1999 (R2009))

This Standard defines the types of engineering drawings most frequently used to establish engineering requirements. It describes typical applications and minimum content requirements. Drawings for specialized engineering disciplines, e.g., marine, civil, construction, optics, etc., are not included in this Standard.

Single copy price: Free

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

Send comments (with copy to psa@ansi.org) to: Fredric Constantino, (212) 591-8684, constantinof@asme.org

ASSE (ASC Z359) (American Society of Safety Engineers)**Revision**

BSR/ASSE Z359.13-201X, Personal Energy Absorbers and Energy Absorbing Lanyards (revision of ANSI/ASSE Z359.13-2009)

This standard establishes requirements for the performance, design, marking, qualification, instructions, inspection, maintenance and removal from service of energy absorbing lanyards and personal energy absorbers for users within the capacity range of 130 to 310 pounds (59 to 140 kg.).

Single copy price: \$80.00

Obtain an electronic copy from: TFisher@ASSE.Org

Order from: Timothy Fisher, (847) 768-3411, TFisher@ASSE.Org

Send comments (with copy to psa@ansi.org) to: Same

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 B18.2.5.2-200x, Inch Series Hex Flanged Screw (new standard)

ASTM (ASTM International)

BSR/ASTM E1301-1996 (R201x), Guide for Proficiency Testing by Interlaboratory Comparisons (reaffirmation of ANSI/ASTM E1301-1996 (R2003))

Technical Reports Registered with ANSI

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

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

Comment Deadline: September 2, 2012

AAMI (Association for the Advancement of Medical Instrumentation)

AAMI/IEC TIR 90001-2-1-2012, Application of risk management for IT-networks incorporating medical devices - Part 2-1: Step by step risk management of medical IT-networks; Practical applications and examples (TECHNICAL REPORT) (technical report)

Provides step-by-step information to aid responsible organizations in implementation of the risk management process required by IEC 80001-1. Specifically, it details the steps involved in executing subclause 4.4 of IEC 80001-1:2010 and provides guidance in the form of a study of risk management terms, risk management steps, an explanation of each step, step-by-step examples, templates, and lists of hazards and causes to consider.

Single copy price: \$60.00 (AAMI members); \$120.00 (non-members)

Order from: <http://www.aami.org/applications/search/details.cfm>; Hillary Woehrle, (703) 525-4890, HWoehrle@aami.org

Send comments (with copy to psa@ansi.org) to: Hillary Woehrle, (703) 525-4890 x215, hwoehrle@aami.org; customerservice@aami.org

AAMI (Association for the Advancement of Medical Instrumentation)

AAMI/IEC TIR 90001-2-3-2012, Application of risk management for IT-networks incorporating medical devices - Part 2-3: Guidance for wireless networks (TECHNICAL REPORT) (technical report)

Supports the HDO in the risk management of MEDICAL IT-NETWORKS that incorporate one or more wireless links. The report provides technical background concerning wireless technology and examples of HAZARDS to be considered when wireless technology is used in MEDICAL IT-NETWORKS and suggests RISK CONTROL measures to reduce the probability of UNINTENDED CONSEQUENCES.

Single copy price: \$50.00 (AAMI members); \$100.00 (non-members)

Order from: <http://www.aami.org/applications/search/details.cfm>; Hillary Woehrle, (703) 525-4890, HWoehrle@aami.org

Send comments (with copy to psa@ansi.org) to: Hillary Woehrle, (703) 525-4890 x215, hwoehrle@aami.org; customerservice@aami.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.

AAMI (Association for the Advancement of Medical Instrumentation)

Office: 4301 N. Fairfax Dr., Ste. 301
Suite 301
Arlington, VA 22203-1633

Contact: Susan Gillespie

Phone: (703) 253-8284

Fax: (703) 276-0793

E-mail: sgillespie@aami.org

BSR/AAMI EQ89-201x, Scheduled maintenance and performance testing procedures (new standard)

ASA (ASC S12) (Acoustical Society of America)

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

Contact: Susan Blaeser

Phone: (631) 390-0215

Fax: (631) 390-0217

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

BSR ASA S12.76-201x, Methods for Measurement of Noise Emissions from Uninstalled High Performance Supersonic Exhaust Military Jet Engines (new standard)

ASA (ASC S3) (Acoustical Society of America)

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

Contact: Susan Blaeser

Phone: (631) 390-0215

Fax: (631) 390-0217

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

BSR ASA S3.7-201x, Method for Coupler Calibration of Earphones (revision of ANSI ASA S3.7-1995 (R2008))

INMM (ASC N15) (Institute of Nuclear Materials Management)

Office: 111 Deer Lake Road, Suite 100
1000 Independence Ave., SW
Deerfield, IL 60015

Contact: Lynne Preston

Phone: (301) 903-2627

Fax: (301) 903-6961

E-mail: lynne.preston@hq.doe.gov

BSR N15.19-201x, Tank Calibration and Volume Determination for Nuclear Materials Accountancy (national adoption with modifications of ISO 18213)

ISA (ISA)

Office: 67 Alexander Drive
Research Triangle Park, NC 27709

Contact: Eliana Brazda

Phone: (919) 990-9228

Fax: (919) 549-8288

E-mail: ebrazda@isa.org

BSR/ISA 96.02.01-201x, Guidelines for the Specification of Electric Valve Actuators (revision of ANSI/ISA 96.02.01-2008)

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@ititc.org

BSR INCITS 207-1991 (S201x), Office Machines and Supplies - Alphanumeric Machines - Alternate Keyboard Arrangement (stabilized maintenance of ANSI INCITS 207-1991 (R2007))

INCITS/ISO/IEC 26300-2007 (R201x), Information technology - Open Document for Office Applications (OpenDocument) v1.0 (reaffirmation of INCITS/ISO/IEC 26300-2007)

NECA (National Electrical Contractors Association)

Office: 3 Bethesda Metro Center
Suite 1100
Bethesda, MD 20814

Contact: *Michael Johnston*

Phone: (301) 215-4521

Fax: (301) 215-4500

E-mail: neis@necanet.org

BSR/NECA 111-201x, Standard for Installing Nonmetallic Raceways (RNC, ENT, LFNC) (revision of ANSI/NECA 111-2003)

BSR/NECA 406-201x, Standard for Installing Residential Generator Sets (revision of ANSI/NECA 406-2003)

BSR/NECA 420-201x, Standard for Fuse Applications (revision of ANSI/NECA 420-2007)

BSR/NECA 600-201x, Recommended Practice for Installing and Maintaining Medium-Voltage Cable (revision of ANSI/NECA 600-2003)

BSR/NECA/NEMA 105-201x, Standard for Installing Metal Cable Tray Systems (revision of ANSI/NECA/NEMA 105-2007)

NEMA (ASC C29) (National Electrical Manufacturers Association)

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

Contact: *Steve Griffith*

Phone: 703-841-3297

Fax: 703-841-3397

E-mail: Steve.Griffith@nema.org

BSR C29.12-201x, Standard for Composite Insulators - Suspension Type (revision of ANSI C29.12-1997 (R2002))

BSR C29.18-201x, Standard for Composite Insulators - Distribution Line Post Type (revision of ANSI C29.18-2003)

TAPPI (Technical Association of the Pulp and Paper Industry)

Office: 15 Technology Parkway South
Norcross, GA 30092

Contact: *Charles Bohanan*

Phone: (770) 209-7276

Fax: (770) 446-6947

E-mail: standards@tappi.org

BSR/TAPPI T 406 om-201x, Reducible sulfur in paper and paperboard (new standard)

BSR/TAPPI T 428 om-201x, Hot water extractable acidity or alkalinity of paper (new standard)

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd.
Suite 300
Arlington, VA 22201

Contact: *Teesha Jenkins*

Phone: (703) 907-7706

Fax: (703) 907-7727

E-mail: standards@tiaonline.org

BSR/TIA 41.691-E-201x, Mobile Application Part (MAP) Procedure Annexes (new standard)

BSR/TIA 569-C-1-201x, Telecommunications Pathways and Spaces - Addendum 1: Revised Temperature and Humidity Requirements for Telecommunications Spaces (addenda to ANSI/TIA 569-C-2012)

BSR/TIA 810-C-201x, Telecommunications - Telephone Terminal Equipment - Transmission Requirements for Narrowband Digital Telephones (revision and redesignation of ANSI/TIA 810-B-2006)

BSR/TIA 942-A-1-201x, Telecommunications - Infrastructure Standard for Data Centers, Addendum 1 - Cabling Guidelines for Data Center Fabrics (addenda to ANSI/TIA 942-A-201x)

BSR/TIA 4965-201x, Telecommunications - Telephone Terminal Equipment - Receive Volume Control Requirements for Digital and Analog Wireline Terminals (new standard)

BSR/TIA/EIA 136-370-C-200x, TDMA Third Generation Wireless Enhanced General Packet-Data Service (EGPRS-136) (revision and redesignation of ANSI/TIA 136-370-B-2006)

BSR/TIA/EIA 136-370-C-200x, TDMA Third Generation Wireless Enhanced General Packet-Data Service (EGPRS-136) (revision and redesignation of ANSI/TIA 136-370-B-2006)

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)

New National Adoption

ANSI/AAMI/ISO 10993-12-2012, Biological evaluation of medical devices - Part 12: Sample preparation and reference materials (identical national adoption of ISO 10993-12 and revision of ANSI/AAMI/ISO 10993-12-2007): 7/26/2012

ANSI/AAMI/ISO 13408-7-2012, Aseptic processing of health care products - Part 7: Alternative processes for atypical medical devices and combination products (identical national adoption of ISO 13408-7 (under development)): 7/26/2012

ANS (American Nuclear Society)

Reaffirmation

ANSI/ANS 8.3-1997 (R2012), Criticality Accident Alarm System (reaffirmation of ANSI/ANS 8.3-1997 (R2003)): 7/26/2012

ASC X9 (Accredited Standards Committee X9, Incorporated)

Revision

ANSI X9.95-2012, Trusted Time Stamp Management and Security (revision of ANSI X9.95-2005): 7/25/2012

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

Addenda

ANSI/ASHRAE 62.2o-2012, Ventilation and Acceptable Indoor Air Quality in Low-Rise Residential Buildings (addenda to ANSI/ASHRAE Standard 62.2-2010): 7/26/2012

ANSI/ASHRAE 62.2r-2012, Ventilation and Acceptable Indoor Air Quality in Low-Rise Residential Buildings (addenda to ANSI/ASHRAE Standard 62.2-2010): 7/26/2012

ANSI/ASHRAE 135aa-2012, A Data Communication Protocol for Building Automation and Control Networks (addenda to ANSI/ASHRAE Standard 135-2010): 7/26/2012

ANSI/ASHRAE/IES 90.1e-2012, Energy Standard for Buildings Except Low-Rise Residential Buildings (addenda to ANSI/ASHRAE/IESNA Standard 90.1-2010): 7/26/2012

ASME (American Society of Mechanical Engineers)

Revision

ANSI/ASME BPE-2009, Bioprocessing Equipment (revision, redesignation and consolidation of ANSI/ASME BPE-2009 and ANSI/ASME BPE-S-2011): 7/30/2012

EOS/ESD (ESD Association, Inc.)

Reaffirmation

ANSI/ESD STM11.31-1994 (R2012), ESD Association Standard Test Method for Evaluating the Performance of Electrostatic Discharge Shielding Materials - Bags (reaffirmation of ANSI/ESD STM11.31-1994 (R2007)): 7/25/2012

IEEE (Institute of Electrical and Electronics Engineers)

New Standard

ANSI/IEEE 802.22-2011, Standard for Wireless Regional Area Networks - Part 22: Cognitive Wireless RAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications: Policies and Procedures for Operation in the TV Bands (new standard): 7/26/2012

ANSI/IEEE 1031-2011, Guide for the Functional Specification of Transmission Static Var Compensators (new standard): 7/25/2012

ANSI/IEEE 1450-2011, Standard Test Interface Language (STIL) for Digital Test Vector Data (new standard): 7/25/2012

ANSI/IEEE 1549-2011, Standard for Microwave Filter Definitions (new standard): 7/25/2012

ANSI/IEEE C37.238-2011, Standard Profile for Use of IEEE Std. 1588 Precision Time Protocol in Power System Applications (new standard): 7/26/2012

Reaffirmation

ANSI/IEEE 1450.1-2005 (R2011), Standard for Extensions to Standard Test Interface Language (STIL) (IEEE Std 1450(TM)-1999) for Semiconductor Design Environments (reaffirmation of ANSI/IEEE 1450.1-2005): 7/25/2012

ANSI/IEEE 1450.6-2005 (R2011), Standard Test Interface Language (STIL) for Digital Test Vector Data--Core Test Language (CTL) (reaffirmation of ANSI/IEEE 1450.6-2005): 7/26/2012

ANSI/IEEE 1547.1-2005 (R2011), Standard for Conformance Tests Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems (reaffirmation of ANSI/IEEE 1547.1-2005): 7/25/2012

ANSI/IEEE C62.31-2006 (R2011), Test Methods for Low-Voltage Gas-Tube Surge-Protective Device Components (reaffirmation of ANSI/IEEE C62.31-2006): 7/24/2012

Revision

ANSI/IEEE 1250-2011, Guide for Identifying and Improving Voltage Quality in Power Systems (revision of ANSI/IEEE 1250-2002): 7/25/2012

Supplement

ANSI/IEEE 802.3bd-2011, Standard for Information Technology - Telecommunications and Information Exchange Between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD Access Method and Physical Layer Specifications - Amendment: MAC Control Frame for Priority-Based Flow Control (supplement to ANSI/IEEE 802.3-2009): 7/25/2012

ANSI/IEEE 1484.12.1-2002/Cor 1-2010\1, Standard for Learning Object Metadata - Corrigendum 1: Corrigenda for 1484.12.1 LOM (Learning Object Metadata) (supplement to ANSI/IEEE 1484.12.1-2002): 7/24/2012

ISA (ISA)

New Standard

ANSI/ISA 12.04.04-2012, Pressurized Enclosures (new standard): 7/25/2012

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

New National Adoption

INCITS/ISO/IEC 14496-1:2012, Information technology - Coding of audio-visual objects - Part 1: Systems (identical national adoption of ISO/IEC 14496-1:2010 and revision of INCITS/ISO/IEC 14496-1-2007, 14496-1:2004/AM1-2009, 14496-1:2004/AM2-2009, and 14496-1:2004/AM3-2009): 7/26/2012

INCITS/ISO/IEC 14496-3:2012, Information technology - Coding of audio-visual objects - Part 3: Audio (identical national adoption of ISO/IEC 14496-3:2009 and revision of INCITS/ISO/IEC 14496-3-2007): 7/26/2012

INCITS/ISO/IEC 16262:2012, Information technology - Programming languages, their environments and system software interfaces - ECMAScript language specification (identical national adoption of ISO/IEC 16262:2011 and revision of INCITS/ISO/IEC 16262:2002 (R2007)): 7/26/2012

New Standard

ANSI INCITS 484-2012, Information technology - SCSI Media Changer Command Set - 3 (SMC-3) (new standard): 7/25/2012

ANSI INCITS 494-2012, Information Technology - Role Based Access Control - Policy Enhanced (new standard): 7/26/2012

Reaffirmation

ANSI INCITS 360-2002 (R2012), Information Technology -SCSI Multimedia Commands - 3 (MMC-3) (reaffirmation of ANSI INCITS 360-2002 (R2007)): 7/24/2012

ANSI INCITS 365-2002 (R2012), Information Technology - SCSI RDMA Protocol (SRP) (reaffirmation of ANSI INCITS 365-2002 (R2007)): 7/24/2012

ANSI INCITS 430-2007 (R2012), Information technology - Multi-Media Commands - 5 (MMC-5) (reaffirmation of ANSI INCITS 430-2007): 7/24/2012

ANSI INCITS 431-2007 (R2012), Information Technology - SCSI/ATA Translation (SAT) (reaffirmation of ANSI INCITS 431-2007): 7/24/2012

Stabilized Maintenance

ANSI INCITS 307-1997 (S2012), Information Technology - Serial Storage Architecture - Physical Layer 2 (SSA-PH2) (stabilized maintenance of ANSI INCITS 307-1997 (R2007)): 7/26/2012

ANSI INCITS 308-1997 (S2012), Information Technology - Serial Storage Architecture - Transport Layer 2 (SSA-TL2) (stabilized maintenance of ANSI INCITS 308-1997 (R2007)): 7/24/2012

ANSI INCITS 309-1997 (S2012), Information Technology - Serial Storage Architecture - SCSI-3 Protocol (SSA-S3P) (stabilized maintenance of ANSI INCITS 309-1997 (R2007)): 7/24/2012

Supplement

ANSI INCITS 462-2010/AM1-2012, Information technology - Fibre Channel - Backbone - 5 - Amendment 1 (FC-BB-5/AM 1) (supplement to ANSI INCITS 462-2010): 7/25/2012

Withdrawal

INCITS/ISO/IEC 15292:2012, Information technology - Security techniques - Protection profile registration procedures (withdrawal of INCITS/ISO/IEC 15292:2001 (R2007)): 7/26/2012

NECA (National Electrical Contractors Association)

New Standard

* ANSI/NECA 413-2012, Standard for Installing and Maintaining Electric Vehicle Supply Equipment (EVSE) (new standard): 7/25/2012

SCTE (Society of Cable Telecommunications Engineers)

New Standard

ANSI/SCTE 130-9-2012, Recommended Practices for SCTE 130 Digital Program Insertion - Advertising Systems Interfaces (new standard): 7/25/2012

ANSI/SCTE 177-2012, Specification for 75 Ohm, Mini-Series Quad Shield Coaxial Cable for CMTS and SDI Cables (new standard): 7/25/2012

Revision

ANSI/SCTE 130-1-2011, Digital Program Insertion - Advertising Systems Interfaces - Part 1: Advertising Systems Overview (revision of ANSI/SCTE 130-1-2008): 7/25/2012

ANSI/SCTE 130-4-2011, Digital Program Insertion-Advertising Systems Interfaces - Part 4: Content Information Service (CIS) (revision of ANSI/SCTE 130-4-2009): 7/25/2012

ANSI/SCTE 130-8-2012, Digital Program Insertion-Advertising Systems Interfaces - Part 8: General Information Service (GIS) (revision of ANSI/SCTE 130-8-2011): 7/25/2012

UL (Underwriters Laboratories, Inc.)

New Standard

ANSI/UL 1413-2012, Standard for Safety for High-Voltage Components for Television-Type Appliances (new standard): 7/24/2012

* ANSI/UL 60745-2-22-2012, Standard for Safety for Hand-Held Motor-Operated Electrical Tools - Safety - Part 2-22: Particular Requirements for Cut-Off Machines (new standard): 7/20/2012

Revision

* ANSI/UL 399-2012, Standard for Safety for Drinking Water Coolers (revision of ANSI/UL 399-2011): 7/19/2012

ANSI/UL 810-2012, Standard for Capacitors (revision of ANSI/UL 810-2008b): 7/26/2012

ANSI/UL 1310-2012, Standard for Safety for Class 2 Power Units (Proposal dated 5-4-12) (revision of ANSI/UL 1310-2012): 7/23/2012

VC (ASC Z80) (The Vision Council)

New Standard

* ANSI Z80.31-2012, Specifications for Single-Vision Ready-to-Wear Near-Vision Spectacles (new standard): 7/25/2012

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: 4301 N Fairfax Drive
Suite 301
Arlington, VA 22203-1633

Contact: Hae Choe

Fax: (703) 276-0793

E-mail: HChoe@aami.org

BSR/AAMI/ISO 16775-201x, Packaging for terminally sterilized medical devices - Part 3: Guidance on the application of ISO 11607-1 and ISO 11607-2 (identical national adoption of ISO TR 16775)

Stakeholders: Manufacturers and users of packaging equipment.

Project Need: Proposed adoption of an ISO Technical Report as an American National Standard.

AAMI/ISO 16775 provides guidance on the application of AAMI/ISO 11607-1:2006, Packaging for terminally sterilized medical devices - Part 1: Requirements for materials, sterile barrier systems and packaging systems, and AAMI/ISO 11607-2:2006, Packaging for terminally sterilized medical device - Part 2: Validation requirements for forming, sealing, and assembly processes. Possible options for compliance with the requirements of Parts 1 and 2 will be addressed as special concerns than may require attention due to regional or local conditions, practices or regulations. Additional guidance on important packaging issues will also be included.

BSR/AAMI/ISO 11607-1-2006, A1-201x, Amendment 1 to ANSI/AAMI/ISO 11607-1:2006, Packaging for terminally sterilized medical devices - Part 1: Requirements for materials, sterile barrier systems, and packaging (supplement to ANSI/AAMI/ISO 11607-1-2006 (R2010))

Stakeholders: Manufacturers and users of packaging equipment.

Project Need: Proposed adoption of an ISO amendment as an Amendment to an American National Standard.

This amendment addresses the comments submitted during the 2010 Systematic Review of ISO 11607-1:2006.

BSR/AAMI/ISO 11607-2-2006, A1-201x, Amendment 1 to ANSI/AAMI/ISO 11607-1:2006, Packaging for terminally sterilized medical devices - Part 2: Validation requirements for forming, sealing, and assembly processes (supplement to ANSI/AAMI/ISO 11607-2-2006 (R2010))

Stakeholders: Manufacturers and users of packaging equipment.

Project Need: Proposed adoption of an ISO amendment as an Amendment to an American National Standard.

This amendment addresses the comments received during the 2010 Systematic Review of ANSI/AAMI/ISO 11607-2:2006.

AAMI (Association for the Advancement of Medical Instrumentation)

Office: 4301 N. Fairfax Dr., Ste. 301
Suite 301
Arlington, VA 22203-1633

Contact: Susan Gillespie

Fax: (703) 276-0793

E-mail: sgillespie@aami.org

BSR/AAMI EQ89-201x, Scheduled maintenance and performance testing procedures (new standard)

Stakeholders: Healthcare technology managers; device manufacturers; regulatory/accrediting agencies.

Project Need: Currently, individual Healthcare Technology Management departments are allowed to modify and create testing procedures for scheduled maintenance and performance testing.

These procedures vary widely in their construction, and are not based on any outside evidence or collaboration. This document will create guidance for the creation of consistent procedures while still allowing flexibility for the HTM organizations.

To create a guidance for the creation of testing procedures of medical equipment (post-manufacture) that are based on a consistent structure.

AISI (American Iron and Steel Institute)

Office: 25 Massachusetts Avenue, NW, Suite 800
Suite 705
Washington, DC 20001

Contact: Helen Chen

Fax: (202) 452-1039

E-mail: hchen@steel.org; doates@steel.org

BSR/AISI S210-2007 (R201x), North American Standard for Cold-Formed Steel Framing-Floor & Roof System Design, 2007 Edition (Reaffirmed 2012) (reaffirmation of ANSI/AISI S210-2007)

Stakeholders: Cold-formed steel framing industry.

Project Need: As per ANSI standard reaffirmation requirement, this standard, which was approved by ANSI in 2007, needs to be reaffirmed.

This standard governs the design and installation of cold-formed steel framing for floor and roof systems in buildings.

BSR/AISI S211-2007 (R201x), North American Standard for Cold-Formed Steel Framing-Wall Stud Design, 2007 Edition (Reaffirmed 2012) (reaffirmation of ANSI/AISI S211-2007)

Stakeholders: Cold-formed steel framing industry.

Project Need: As per ANSI standard reaffirmation requirement, this standard, which was approved by ANSI in 2007, needs to be reaffirmed.

This standard provides design and installation of cold-formed steel studs for structural walls in buildings.

BSR/AISI S212-2007 (R201x), North American Standard for Cold-Formed Steel Framing-Header Design, 2007 Edition (Reaffirmed 2012) (reaffirmation of ANSI/AISI S212-2007)

Stakeholders: Cold-formed steel framing industry.

Project Need: As per ANSI standard reaffirmation requirement, this standard, which was approved by ANSI in 2007, needs to be reaffirmed.

This standard provides design and installation of cold-formed steel box and back-to-back headers, and double and single L-headers for load-carrying purposes in buildings.

BSR/AISI S213-2007 w/S1-2009 (R201x), North American Standard for Cold-Formed Steel Framing-Lateral Design with Supplement 1, 2007 Edition (Reaffirmed 2012) (reaffirmation of ANSI/AISI S213-2007 and ANSI/AISI S213-07/S1-2009)

Stakeholders: Cold-formed steel framing industry.

Project Need: As per ANSI standard reaffirmation requirement, this standard, which was approved by ANSI in 2007, needs to be reaffirmed.

This standard provides the design requirements for cold-formed steel framed shear walls, diagonal strap bracing (that is part of a structural wall), and diaphragms to resist wind and seismic loads in buildings.

BSR/AISI S230-07/S2-2008 (R201x), North American Standard for Cold-Formed Steel Framing-Lateral Design with Supplements 2, 2007 Edition (Reaffirmed 2012) (reaffirmation of ANSI/AISI S230-07/S2-2008)

Stakeholders: Cold-formed steel framing industry.

Project Need: As per ANSI standard reaffirmation requirement, this standard, which was approved by ANSI in 2007, needs to be reaffirmed.

This standard provides prescriptive method for design and construction of detached one- and two-family dwellings, townhouses, and other attached single-family dwellings not more than three stories and height using repetitive in-line framing practices.

BSR/AISI S110-2008 & S1 (R201x), Standard for Seismic Design of Cold-Formed Steel Structural Systems - Special Bolted Moment Frames with Supplement No. 1, 2007 Edition (Reaffirmed 2012) (reaffirmation of ANSI/AISI S110-2008, ANSI/AISI S110-07/S1-2009)

Stakeholders: Cold-formed steel framing industry.

Project Need: As per ANSI standard reaffirmation requirement, this standard, which was approved by ANSI in 2007, needs to be reaffirmed.

This standard provides provisions for the design, fabrication and installation of cold-formed steel members and connections in the seismic load-resisting systems of buildings and other structures. Light-framed shear walls, diagonal strap bracing (that is part of a structural wall) and diaphragms to resist seismic loads are designed in accordance with AISI S213.

API (American Petroleum Institute)

Office: 1220 L Street NW
Washington, DC 20005

Contact: Katie Burkle

E-mail: burklek@api.org

BSR/API 19S/ISO 17824-201x, Specification on Sand Screens (national adoption with modifications of ISO 17824)

Stakeholders: Users/purchasers and suppliers/manufacturers.

Project Need: National adoption.

Provides the requirements and guidelines for sand control screens for use in the petroleum and natural gas industries. Included are the requirements for design, design validation, functional evaluation, manufacturing, storage, and transport. The requirements of this International Standard are applicable to wire-wrap screens, pre-pack screens and metal-mesh screens as defined herein.

APSP (Association of Pool and Spa Professionals)

Office: 2111 Eisenhower Avenue
Alexandria, VA 22314

Contact: Bernice Crenshaw

Fax: (703) 549-0493

E-mail: bcrenshaw@APSP.org

* BSR/NSPI 8-2004 (R201x), Model Barrier Code for Residential Swimming Pools, Spas and Hot Tubs (reaffirmation of ANSI/NSPI 8-2004)

Stakeholders: Consumer.

Project Need: Reaffirm ANSI/IAF-8 to ANSI/APSP-8.

These requirements establish layers of protection for young children against the potential for drowning and near-drowning in residential swimming pools, spas, and hot tubs by limiting or delaying their access to swimming pools, spas, and hot tubs.

ASA (ASC S12) (Acoustical Society of America)

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

Contact: Susan Blaeser

Fax: (631) 390-0217

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

BSR ASA S12.76-201x, Methods for Measurement of Noise Emissions from Uninstalled High Performance Supersonic Exhaust Military Jet Engines (new standard)

Stakeholders: Jet engine manufacturers, environmental, government, aircraft manufacturers, communities.

Project Need: During the development of new engines/propulsion systems and technologies, including noise reduction techniques, noise reduction technologies, and performance enhancement technologies, it is desirable to accurately and reliably measure and compare the new uninstalled engine noise emissions against legacy engines or prior versions of the new engine. This standard provides the methods to conduct those measurements.

This standard describes measurement procedures to characterize the near-field noise emissions from uninstalled engines (supersonic exhaust flows) during operation at an outdoor test facility. The standard describes the test environment, instrumentation, analysis techniques, data formatting, and reporting requirements. This standard does not apply to commercial engines, dual-use engines, or other engines covered by FAA/ICAO noise-certification requirements.

ASA (ASC S3) (Acoustical Society of America)

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

Contact: Susan Blaeser

Fax: (631) 390-0217

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

- * BSR ASA S3.7-201x, Method for Coupler Calibration of Earphones (revision of ANSI ASA S3.7-1995 (R2008))

Stakeholders: Hearing aid manufacturers, telecom manufacturers, consumer headphone and earphone manufacturers, audiologists, acoustical researchers.

Project Need: Parallel work in IEC has obviated the need for duplicate clauses describing the couplers in this standard, which should now simply be referenced. Description of the calibration procedure, tables, figures, and references need to be updated to acknowledge the use of modern digital instruments to perform the measurements. Additional tests of earphones should either be described or reference made to other applicable standards.

The standard provides information on the methods for coupler calibration of earphones.

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 WK38454-201x, New Specification for Barcode Durability for PE Gas Pipe (new standard)

Stakeholders: Plastic Piping Systems Industry.

Project Need: Specify requirements for durability of the barcode on PE gas pipe so that it can be read. Project 60-12-03 barcodes will be used on PE gas pipe for traceability.

<http://www.astm.org/DATABASE.CART/WORKITEMS/WK38454.htm>

CSA (CSA Group)

Office: 8501 East Pleasant Valley Rd.
Cleveland, OH 44131

Contact: Cathy Rake

Fax: (216) 520-8979

E-mail: cathy.rake@csagroup.org

- * BSR LC 1-201x, Standard for Gas Piping Systems Using Corrugated Stainless Steel Tubing (CSST) (revision of ANSI LC 1-2005/CSA 6.26-2005 (R2010) and ANSI LC 1a-2009/CSA 6.26a-2009 (R2010))

Stakeholders: Consumers, manufacturers, gas suppliers, certifying agencies.

Project Need: Revise the standard for safety.

This standard details test and examination criteria for fuel gas piping systems, using corrugated stainless steel tubing, intended for installation in residential or commercial buildings, and including all components supplied or specified by the manufacturer to convey and control fuel gas to all appliances served. This standard does not apply to gas connectors for appliances. These connectors are covered by ANSI Z21.24/CSA 6.10 and ANSI Z21.69/CSA 6.16.

HL7 (Health Level Seven)

Office: 3300 Washtenaw Avenue
Suite 227
Ann Arbor, MI 48104

Contact: Karen Van Hentenryck

Fax: (734) 677-6622

E-mail: Karenvan@HL7.org

- BSR/HL7 PHRSFM, R1-201x, HL7 Personal Health Record System Functional Model, Release 1 (new standard)

Stakeholders: Patients, healthcare providers, payers, pharmacies, labs, public health agencies, government, certification and accreditation bodies, health record banks, PHR system developers, vendors, implementors, and procurement agencies.

Project Need: Need is to specify essential functions and conformance criteria for development, certification, procurement and implementation of personal health record systems. Supports PHR system certification programs underway or emerging in many countries. Supports industry need for common international reference point for PHR system functionality.

Release 1 (normative) standard specification for Personal Health Record System functions and related conformance criteria:

- Specifies requirements in chapters for Personal Health, Support and Information Infrastructure for reference of healthcare providers, payers, public health agencies, government, certification and accreditation bodies, health record banks, PHR system developers, vendors, implementors, and procurement agencies; and
- Sets the foundation for PHRS functional profiles, tailored to the requirements of realms, patient populations, and PHRS host organizations including healthcare providers, payers, and health record banks.

- BSR/HL7 V3 CMET R3-201x, HL7 Version 3 Standard: Common Message Element Types, Release 3 (revision and redesignation of ANSI/HL7 V3 CMET, R2-2009)

Stakeholders: Users of HL7 Version 3 standards.

Project Need: Needed to provide common message element types for HL7 Version 3 messaging, creating standardized elements for the construction of messages.

Since the time of the formal approval of CMETs release 2, HL7 has undertaken formal and completed formal balloting on internal, HL7 releases 3, 4, 5, 6, and 7 of CMETs under the oversight of Modeling and Methodology, and Release 9 under the oversight of PA and PHER. These CMETS will be unchanged from their form in prior Normative Editions, with the exception that all will be bound to Abstract Data Types Release 2, in keeping with the general V3 change to data types R2.

- BSR/HL7 V3 RXMDSEVNT, R2-201x, HL7 Version 3 Standard: Pharmacy; Medication Dispense and Supply Event, Release 2 (revision of BSR/HL7 V3 RXMDSEVNT, R1-201x)

Stakeholders: Healthcare.

Project Need: Only community use cases were explicitly covered in Release 1. A revision is required to cover the entire area of interest by extending to the institutional setting.

Extends existing messaging for Dispense and Supply to cover Institutional settings.

- BSR/HL7 V3 RXMEDORDER, R2-201x, HL7 Version 3 Standard: Pharmacy; Medication Order, Release 2 (revision of ANSI/HL7 V3 RXMEDORDER, R1-2009)

Stakeholders: Healthcare.

Project Need: Only community use cases were explicitly covered in Release 1. A revision is required to cover the entire area of interest by extending to the institutional setting.

Extends existing messaging for Order and Administration to cover Institutional settings.

INMM (ASC N15) (Institute of Nuclear Materials Management)

Office: 111 Deer Lake Road, Suite 100
1000 Independence Ave., SW
Deerfield, IL 60015

Contact: Lynne Preston

Fax: (301) 903-6961

E-mail: lynne.preston@hq.doe.gov

BSR N15.19-201x, Tank Calibration and Volume Determination for Nuclear Materials Accountancy (national adoption with modifications of ISO 18213)

Stakeholders: Those who design systems for the measurement of nuclear material in facilities with liquid process streams, or who regulate or perform measurements of liquid process streams for the purposes of nuclear materials accountancy. Stakeholders include the U.S. Department of Energy, the U.S. Nuclear Regulatory Commission, contractors and licensees of these organizations, and other standards developing organizations.

Project Need: The current standard, ANSI N15.19-1989, is out of date and needs to be revised to bring it to the current level of the corresponding international standard, ISO 18213. The ISO standard will be examined to determine its suitability as a U.S. national standard with the intent of either: (1) adopting ISO 18213 or (2) adopting ISO 18213 with modifications.

This standard sets forth guidelines and procedures for the calibration of liquid-holding tanks in nuclear processing facilities and the subsequent use of tank calibrations to determine the liquid content of the tanks. Volume determination is an essential component of a measurement control program.

ISA (ISA)

Office: 67 Alexander Drive
Research Triangle Park, NC 27709

Contact: Eliana Brazda

Fax: (919) 549-8288

E-mail: ebrazda@isa.org

BSR/ISA 96.02.01-201x, Guidelines for the Specification of Electric Valve Actuators (revision of ANSI/ISA 96.02.01-2008)

Stakeholders: Manufacturers, consumers, regulatory bodies.

Project Need: To provide a guide to assist the user in specifying electric valve actuators.

This standard provides general requirements for the development of specifications for electric actuators.

MHI (Material Handling Industry)

Office: 8720 Red Oak Blvd., Suite 201
Charlotte, NC 28217-3992

Contact: Michael Ogle

Fax: (704) 676-1199

E-mail: mogle@mhia.org; carmen@mhia.org

BSR MH10.8.1-201x, Standard for Material Handling - Automatic Identification and Data Capture Techniques Used in Shipping, Receiving, and Transport Applications (revision and redesignation of ANSI MH10.8.1-2005)

Stakeholders: Manufacturers, end-users, distributors, consultants.

Project Need: Redesignation plus some minor revisions.

- Specifies minimum requirements for design of labels containing linear bar code and two-dimensional (2D) symbols on transport units to convey data between trading partners;
- Provides for traceability of transported units via a Unique Transport Unit Identifier (license plate);
- Provides guidance for formatting data;
- Provides specific symbology recommendations;
- Specifies quality requirements;
- Makes recommendations as to label placement, size, free text, and graphics; and
- Provides label material guidance.

BSR MH10.8.6-201x, Standard for Material Handling - Bar Codes and Two-Dimensional (2D) Symbols for Product Packaging (revision and redesignation of ANSI MH10.8.6-2003)

Stakeholders: Manufacturers, end-users, distributors, consultants.

Project Need: Redesignation plus some minor revisions.

This standard is an application standard for the marking of product packages with linear bar code and two-dimensional symbols. It defines minimum requirements for identifying product packages that are distributed outside the originating location. It specifies:

- label data content and requirements, including data element requirements; data representation;
- rules for encoding of mandatory and optional elements in machine-readable symbols; and
- human readable information.

NECA (National Electrical Contractors Association)

Office: 3 Bethesda Metro Center
Suite 1100
Bethesda, MD 20814

Contact: Michael Johnston

Fax: (301) 215-4500

E-mail: neis@necanet.org

BSR/NECA 111-201x, Standard for Installing Nonmetallic Raceways (RNC, ENT, LFNC) (revision of ANSI/NECA 111-2003)

Stakeholders: Electrical contractors, specifiers, electrical workers, inspectors, building owners, maintenance engineers.

Project Need: National Electrical Installation Standards (developed by NECA in partnership with other industry organizations) are the first performance standards for electrical construction. They go beyond the basic safety requirements of the National Electrical Code to clearly define what is meant by installing products and systems in a "neat and workmanlike" manner.

This standard describes installation procedures for nonmetallic raceways of circular cross section used for electrical power wire and cable, communications wiring, or fiber optic cables.

BSR/NECA 406-201x, Standard for Installing Residential Generator Sets (revision of ANSI/NECA 406-2003)

Stakeholders: Electrical contractors, specifiers, electrical workers, inspectors, building owners, maintenance engineers.

Project Need: National Electrical Installation Standards (developed by NECA in partnership with other industry organizations) are the first performance standards for electrical construction. They go beyond the basic safety requirements of the National Electrical Code to clearly define what is meant by installing products and systems in a "neat and workmanlike" manner.

Covers:

- (1) Generator sets permanently installed at single-family dwellings to provide backup power. These are usually rated 120/240 volts, single-phase, three-wire. However, some large homes have three-phase electrical systems and use backup generators rates 120/208 volts, three-phase, four-wire; and
- (2) Generator sets fueled by gasoline, natural gas, or liquefied petroleum (LP) gas.

BSR/NECA 420-201x, Standard for Fuse Applications (revision of ANSI/NECA 420-2007)

Stakeholders: Electrical contractors, specifiers, electrical workers, inspectors, building owners, maintenance engineers.

Project Need: National Electrical Installation Standards (developed by NECA in partnership with other industry organizations) are the first performance standards for electrical construction. They go beyond the basic safety requirements of the National Electrical Code to clearly define what is meant by installing products and systems in a "neat and workmanlike" manner.

This standard describes application and installation practices and procedures for low-voltage, medium-voltage, and high-voltage fuses. This publication applies to all classifications of fuses used for overcurrent protection of distribution, utilization, and control equipment used for power, heating, and lighting loads for commercial, institutional, and industrial use in nonhazardous indoor and outdoor locations. It also covers periodic routine maintenance and troubleshooting procedures for fuses, and special procedures used after adverse operating conditions, such as overcurrents, ground-faults, or exposure to water or other liquids.

BSR/NECA 600-201x, Recommended Practice for Installing and Maintaining Medium-Voltage Cable (revision of ANSI/NECA 600-2003)

Stakeholders: Electrical contractors, specifiers, electrical workers, inspectors, building owners, maintenance engineers.

Project Need: National Electrical Installation Standards (developed by NECA in partnership with other industry organizations) are the first performance standards for electrical construction. They go beyond the basic safety requirements of the National Electrical Code to clearly define what is meant by installing products and systems in a "neat and workmanlike" manner.

This standard describes installation procedures for shielded and non-shielded solid-dielectric medium-voltage cables rated from 600 volts to 69,000 volts AC and installed in conduits, ducts, or direct-buried. This publication applies to single- and multi-conductor cables used for distributing power for commercial, institutional, and industrial loads in nonhazardous locations both indoors and outdoors. It also covers periodic routine maintenance and troubleshooting procedures for medium-voltage cable, and special procedures used after adverse operating conditions such as short-circuit or ground-fault.

BSR/NECA/NEMA 105-201x, Standard for Installing Metal Cable Tray Systems (revision of ANSI/NECA/NEMA 105-2007)

Stakeholders: Electrical contractors, specifiers, electrical workers, inspectors, building owners, maintenance engineers.

Project Need: National Electrical Installation Standards (developed by NECA in partnership with other industry organizations) are the first performance standards for electrical construction. They go beyond the basic safety requirements of the National Electrical Code to clearly define what is meant by installing products and systems in a "neat and workmanlike" manner.

This publication addresses shipping, handling, storing, and installing cable tray systems. Information on maintenance and system modification is also provided.

NEMA (ASC C12) (National Electrical Manufacturers Association)

Office: 1300 North 17th Street, Suite 1847
Rosslyn, VA 22209

Contact: Paul Orr

Fax: (703) 841-3327

E-mail: Pau_orr@nema.org; Gre_Winchester@nema.org

BSR C12.7-2005 (R201x), Requirements for Watthour Meter Sockets (reaffirmation of ANSI C12.7-2005)

Stakeholders: Meter socket manufacturers, meter manufacturers, electric utilities.

Project Need: Maintenance of existing American National Standard.

This standard covers the general requirements and pertinent dimensions applicable to watthour meter sockets rated up to and including 600 V and up to and including 320 A continuous duty per socket opening.

BSR C12.9-201x, Standard for Test Switches and Plugs (revision of ANSI C12.9-2005)

Stakeholders: Meter manufacturers, socket manufactures, electric utilities.

Project Need: Updating requirements.

This standard is intended to encompass the dimensions and functions of meter test switches used with transformer-rated watthour meters in conjunction with instrument transformers and test plugs used in conjunction with the test switch.

BSR C12.11-2006 (R201x), Standard for Instrument Transformers for Revenue Metering 10kV BIL through 350 kV BIL (0.6 kV NSV through 69 kV NSV) (reaffirmation of ANSI C12.11-2006)

Stakeholders: Meter socket manufacturers, meter manufacturers.

Project Need: Maintenance of an American National Standard.

This Standard covers the general requirements, metering accuracy, thermal ratings, and dimensions applicable to current transformers and inductively coupled voltage transformers for revenue metering, 10-kV basic lightning impulse insulation level (BIL) through 350-kV BIL for 0.6-kV nominal system voltage (NSV) through 69-kV NSV

NEMA (ASC C29) (National Electrical Manufacturers Association)

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

Contact: Steve Griffith

Fax: 703-841-3397

E-mail: Steve.Griffith@nema.org

BSR C29.12-201x, Standard for Composite Insulators - Suspension Type (revision of ANSI C29.12-1997 (R2002))

Stakeholders: Manufacturers, electric power utility companies, public utilities, high-voltage electric transmission systems.

Project Need: Need to revise the standard for suspension-type composite insulators

This standard covers composite suspension insulators made of a fiberglass-reinforced resin rod core, polymer-material weathersheds, and metal end-fittings intended for use on overhead transmission lines for electric power systems, 70 kV and above

BSR C29.18-201x, Standard for Composite Insulators - Distribution Line Post Type (revision of ANSI C29.18-2003)

Stakeholders: Manufacturers, electric power utility companies, public utilities, high-voltage electric transmission systems.

Project Need: Need to revise the standard for Composite Distribution Line Post Type Insulators.

This standard covers composite distribution line post insulators made of a fiberglass-reinforced resin rod core, polymer material weathersheds, and metal end-fittings designed for use on overhead lines for electric power systems, 69 kV and below.

NEMA (National Electrical Manufacturers Association)

Office: 1300 N 17th St Suite 1752
Rosslyn, VA 22209

Contact: Andrei Moldoveanu

Fax: (703) 841 3390

E-mail: and_moldoveanu@nema.org

* BSR/NEMA WD 6-201x, Wiring Devices - Dimensional Specifications (revision of ANSI/NEMA WD 6-2002 (R2008))

Stakeholders: Cord set manufacturers, appliance builders, electricians, inspectors.

Project Need: Update the standard to reflect changes in practice and correct several errors.

This Standard covers dimensional requirements for plugs and receptacles rated up to 60 Ampere and 600 Volts. It also includes dimensions for wall plates.

NISO (National Information Standards Organization)

Office: One North Charles Street, Suite 1905
Baltimore, MD 21201

Contact: Cynthia Hodgson

Fax: (410) 685-5278

E-mail: hodgsonca@verizon.net

BSR/NISO Z39.100-201x, Standard Interchange Protocol (SIP) (new standard)

Stakeholders: Libraries, library consortia, library system vendors, library patrons (using self-service transactions)).

Project Need: To formally standardize the de facto Standard Interchange Protocol currently in use around the world.

3M introduced the 3M Standard Interchange Protocol (SIP) in 1993. This protocol provided a standard communication mechanism to allow Integrated Library System (ILS) applications and self-service devices to communicate seamlessly to perform self-service transactions. While 3M has always sought input from the library community of developers and interested parties in enhancing the protocol, they felt the time was right for further maintenance and upgrades to SIP to be done in a more independent, community environment. SIP 3.0 will be taken by NISO through the formal standardization process.

TAPPI (Technical Association of the Pulp and Paper Industry)

Office: 15 Technology Parkway South
Norcross, GA 30092

Contact: Charles Bohanan

Fax: (770) 446-6947

E-mail: standards@tappi.org

BSR/TAPPI T 406 om-201x, Reducible sulfur in paper and paperboard (new standard)

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

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

This method describes two procedures for the determination of reducible sulfur in paper and paperboard within the context of the given definitions.

BSR/TAPPI T 428 om-201x, Hot water extractable acidity or alkalinity of paper (new standard)

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

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

This method measures the titratable acidity or alkalinity (end point at pH 7.0) of an aqueous extract of paper (filtered and extracted by boiling water for 1 h). It specifies one extraction and so does not measure the total acidity or alkalinity of paper, for which exhaustive extraction is required. It may be applied to writing, printing, and sized industrial paper, but is not intended for testing electrical insulating papers.

TechAmerica

Office: 1401 Wilson Boulevard
Suite 1100
Arlington, VA 20004

Contact: Anne Mwai

Fax: (703) 525-2279

E-mail: amwai@techamerica.org

BSR/TA-STD-0018-201x, Safety Requirements for Safety Critical Computing Systems (new standard)

Stakeholders: Organizations responsible for the design and development of systems in which computing systems have or potentially have safety critical applications.

Project Need: The purpose of this project is to publish a standard for Software System Safety based on NATO Standardization Agreement (STANAG) 4404. STANAG 4404 has been a useful bridge between safety professionals and programmers, but is considerably out of date (last updated in 1997), lacking guidance on many current technologies and methodologies. Furthermore, STANAG 4404 was never ratified.

This document provides generic safety design requirements and guidelines for the design and development of systems in which computing systems have or potentially have safety critical applications. These requirements and guidelines are designed such that, if properly implemented, they will reduce the risk of the computing system causing an unsafe condition, malfunction of a fail-safe system, or non-operation of a safety function.

BSR/GEIA STD-0010-Rev A-201x, Standard Best Practices for System Safety Program Development and Execution (revision of ANSI/GEIA STD-0010-2009)

Stakeholders: Organizations responsible for major system design/development/acquisition programs that warrant the application of System Safety.

Project Need: The primary purpose of this revision of the current standard (ANSI/GEIA STD-0010-2009), of the same name, is to provide Task Data Descriptions (TDDs) for System Safety Tasks in Annex (sic) B of the Standard. TDDs are analogous to Data Item Descriptions (DIDs) found in military standards. The TDDs will be placed in a new appendix (Appendix C). This revision will also incorporate numerous editorial corrections to the current version of the standard.

This document outlines standard best practices for the setup, implementation, and management of system safety programs. The system safety practice as defined in this standard provides a consistent means of evaluating identified risks. Mishap risk must be identified, evaluated, and mitigated to a level as low as reasonably practicable. The mishap risk must be accepted by the appropriate authority and compliant with federal (and state where applicable) laws and regulations, executive orders, treaties, and agreements.

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Boulevard, Suite 300
Arlington, VA 22201

Contact: Marianna Kramarikova

E-mail: standards@tiaonline.org

BSR/TIA 810-C-201x, Telecommunications - Telephone Terminal Equipment - Transmission Requirements for Narrowband Digital Telephones (revision and redesignation of ANSI/TIA 810-B-2006)

Stakeholders: Manufacturers of narrowband digital telephones, testing laboratories, procurers and specifiers of digital narrowband wireline telephones.

Project Need: Provide updates for an existing standard.

Revise existing standard ANSI/TIA 810-B, published in November 2006. Will update references, change receive volume control measurement to incorporate use of Conversational Gain, and make other modifications as may be found necessary. Document will provide performance requirements for transmission performance in the 300- to 3400-Hz frequency band for a wide variety of products including ISDN telephones, digital proprietary telephones, VoIP telephones (corded and cordless), softphones (such as laptop computers), IEEE 802.11 telephones, USB telephones, USB devices, DECT telephones, Bluetooth® telephones, and Bluetooth devices.

UL (Underwriters Laboratories, Inc.)

Office: 333 Pfingsten Road
Northbrook, IL 60062-2096

Contact: Heather Sakellariou

Fax: (847) 664-2346

E-mail: Heather.Sakellariou@ul.com

BSR/UL 2577-201x, Standard for Safety for Suspended Ceiling Grid Low Voltage Systems and Equipment (new standard)

Stakeholders: Luminaire manufacturers and supply chain, AHJs, facility owners, architects, contractors, and consumers.

Project Need: To obtain national recognition of a standard covering suspended ceiling grid low voltage systems and equipment intended for installation and use in accordance with the National Electrical Code, ANSI/NFPA 70.

These requirements cover suspended ceiling grid low voltage systems and equipment intended for installation and use in accordance with the National Electrical Code, ANSI/NFPA 70. The suspended-ceiling-grid low-voltage systems covered by this outline are intended to be installed as a suspended ceiling grid that provides mechanical support for the ceiling tiles and provides electrical connections between the low-voltage power supply and the low-voltage equipment. The low-voltage system consists of the following components:

- (a) An isolating-type low-voltage power supply with output(s) operating at 30 V (42.4 V peak) or less and not exceeding Class-2 power limits;
- (b) A grid-rail power-distribution system to provide power from the Class-2 power supply to one or more pieces of Class-2-powered equipment; and
- (c) Class-2-powered equipment that is electrically connected to the suspended-ceiling-grid low-voltage system.

UL (Underwriters Laboratories, Inc.)

Office: 12 Laboratory Drive
Research Triangle Park, NC 27709-3995

Contact: *Tim Corder*

Fax: (919) 547-6174

E-mail: William.T.Corder@ul.com

BSR/UL 2799-201x, Standard for Sustainability for Waste Minimization Reporting and Assessment of Zero Waste Operations (new standard)

Stakeholders: Manufacturers, suppliers, waste management organizations, environmental advocacy organizations, sustainability advocacy organizations, academia, consumers, government.

Project Need: There is a need for common metrics and language in support of waste minimization reporting and environmental claims related to zero waste facilities or organizations such as in the diversion of waste from landfills.

This standard will provide a framework for the evaluation of singular facilities or organizations such as municipalities relative to their waste minimization achievements. The standard will address the impact of all materials entering and leaving a facility or organization with the exception of finished goods. This standard will describe the process for validating "Landfill Diversion Rate" calculations and claims (including, but not limited to, "Zero Waste to Landfill" claims) for individual facilities.

American National Standards Maintained Under Continuous Maintenance

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

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

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

- AAMI (Association for the Advancement of Medical Instrumentation)
- AAMVA (American Association of Motor Vehicle Administrators)
- AGA (American Gas Association)
- AGRSS, Inc. (Automotive Glass Replacement Safety Standards Committee, Inc.)
- ASC X9 (Accredited Standards Committee X9, Incorporated)
- ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)
- ASME (American Society of Mechanical Engineers)
- ASTM (ASTM International)
- GEIA (Greenguard Environmental Institute)
- HL7 (Health Level Seven)
- MHI (ASC MH10) (Material Handling Industry)
- NAHBRC (NAHB Research Center, Inc.)
- NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)
- NCPDP (National Council for Prescription Drug Programs)
- NISO (National Information Standards Organization)
- NSF (NSF International)
- TIA (Telecommunications Industry Association)
- UL (Underwriters Laboratories, Inc.)

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

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

ANSI-Accredited Standards Developers Contact Information

The addresses listed in this section are to be used in conjunction with standards listed in PINS, Call for Comment and Final Actions. This section is a list of developers who have submitted standards for this issue of *Standards Action* – it is not intended to be a list of all ANSI-Accredited Standards Developers. Please send all address corrections to Standards Action Editor at standact@ansi.org.

<p>AAMI Association for the Advancement of Medical Instrumentation 4301 N Fairfax Drive Suite 301 Arlington, VA 22203-1633 Phone: (703) 525-4890 Fax: (703) 276-0793 Web: www.aami.org</p>	<p>ASHRAE American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. 1791 Tullie Circle NE Atlanta, GA 30329 Phone: (404) 636-8400 Fax: (678) 539-2138 Web: www.ashrae.org</p>	<p>EOS/ESD ESD Association 7900 Turin Rd., Bldg. 3 Rome, NY 13440 Phone: (315) 339-6937 Fax: (315) 339-6793 Web: www.esda.org</p>	<p>MHI Material Handling Industry 8720 Red Oak Blvd., Suite 201 Charlotte, NC 28217-3992 Phone: (704) 676-1190 Fax: (704) 676-1199 Web: www.mhia.org</p>
<p>AISI American Iron and Steel Institute 25 Massachusetts Avenue, NW, Suite 800 Suite 705 Washington, DC 20001 Phone: (202) 452-7134 Fax: (202) 452-1039 Web: www.steel.org</p>	<p>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</p>	<p>HL7 Health Level Seven 3300 Washtenaw Avenue Suite 227 Ann Arbor, MI 48104 Phone: (734) 677-7777 Ext 104 Fax: (734) 677-6622 Web: www.hl7.org</p>	<p>NECA National Electrical Contractors Association 3 Bethesda Metro Center Suite 1100 Bethesda, MD 20814 Phone: (301) 215-4549 Fax: 301-215-4500 Web: www.necanet.org</p>
<p>ANS American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60526-5592 Phone: (708) 579-8269 Fax: (708) 579-8248 Web: www.ans.org</p>	<p>ASSE (Safety) American Society of Safety Engineers 1800 East Oakton Street Des Plaines, IL 60018-2187 Phone: (847) 768-3411 Fax: (847) 296-9221 Web: www.asse.org</p>	<p>IEEE Institute of Electrical and Electronics Engineers (IEEE) 445 Hoes Lane Piscataway, NJ 08854 Phone: (732) 562-3854 Fax: (732) 796-6966 Web: www.ieee.org</p>	<p>NEMA (ASC C12) National Electrical Manufacturers Association 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209 Phone: (703) 841-3227 Fax: (703) 841-3327 Web: www.nema.org</p>
<p>API American Petroleum Institute 1220 L Street NW Washington, DC 20005 Phone: 202-682-8507 Web: www.api.org</p>	<p>ASTM ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: (610) 832-9744 Fax: (610) 834-3683 Web: www.astm.org</p>	<p>IEEE (ASC C63) Institute of Electrical and Electronics Engineers 445 Hoes Lane, PO Box 1331 Piscataway, NJ 08855-1331 Phone: (732) 275-7362 Fax: (732) 562-1571 Web: www.ieee.org</p>	<p>NEMA (ASC C29) National Electrical Manufacturers Association 1300 North 17th Street, Suite 1752 Rosslyn, VA 22209 Phone: 703-841-3297 Fax: 703-841-3397 Web: www.nema.org</p>
<p>APSP Association of Pool and Spa Professionals 2111 Eisenhower Avenue Alexandria, VA 22314 Phone: (703) 838-0083 x150 Fax: (703) 549-0493 Web: www.apsp.org</p>	<p>AWS American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (305) 443-9353 Fax: (305) 443-5951 Web: www.aws.org</p>	<p>INMM (ASC N15) Institute of Nuclear Materials Management 111 Deer Lake Road, Suite 100 1000 Independence Ave., SW Deerfield, IL 60015 Phone: (301) 903-2627 Fax: (301) 903-6961 Web: www.inmm.org</p>	<p>NEMA (Canvass) National Electrical Manufacturers Association 1300 N 17th St Suite 1752 Rosslyn, VA 22209 Phone: (703) 841 3290 Fax: (703) 841 3390 Web: www.nema.org</p>
<p>ASA (ASC S12) Acoustical Society of America 35 Pinelawn Road, Suite 114E Suite 114E Melville, NY 11747 Phone: (631) 390-0215 Fax: (631) 390-0217 Web: acousticalsociety.org</p>	<p>BPI Building Performance Institute 107 Hermes Road, Suite 110 Malta, NY 12020 Phone: 518-899-2727 Fax: 518-899-1622 Web: www.bpi.org</p>	<p>ISA (Organization) ISA-The Instrumentation, Systems, and Automation Society 67 Alexander Drive Research Triangle Park, NC 27709 Phone: (919) 990-9228 Fax: (919) 549-8288 Web: www.isa.org</p>	<p>NISO National Information Standards Organization One North Charles Street, Suite 1905 Baltimore, MD 21201 Phone: (301) 654-2512 Fax: (410) 685-5278 Web: www.niso.org</p>
<p>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</p>	<p>CSA CSA Group 8501 East Pleasant Valley Rd. Cleveland, OH 44131 Phone: (216) 524-4990 Fax: (216) 520-8979 Web: www.csa-america.org</p>	<p>ITI (INCITS) InterNational Committee for Information Technology Standards 1101 K Street NW, Suite 610 Washington, DC 20005-3922 Phone: (202) 626-5746 Fax: (202) 638-4922 Web: www.incits.org</p>	<p>NSF NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48105 Phone: (734) 827-6806 Fax: (734) 827-6831 Web: www.nsf.org</p>

PMI (ORGANIZATION)

Project Management Institute
14 Campus Boulevard
Newtown Square, PA 19073-3299
Phone: 610-356-4600
Fax: 610-356-4647
Web: www.pmi.org

SCTE

Society of Cable Telecommunications
Engineers
140 Philips Rd.
Exton, PA 19341
Phone: (610) 594-7308
Fax: (610) 363-5898
Web: www.scte.org

TAPPI

Technical Association of the Pulp and
Paper Industry
15 Technology Parkway South
Norcross, GA 30092
Phone: (770) 209-7276
Fax: (770) 446-6947
Web: www.tappi.org

TechAmerica

TechAmerica
1401 Wilson Boulevard
Suite 1100
Arlington, VA 20004
Phone: (703) 284-5355
Fax: (703) 525-2279
Web: www.techamerica.org

TIA

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

UL

Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60062
Phone: (847) 664-3198
Fax: (847) 664-3198
Web: www.ul.com/

VC (ASC Z80)

The Vision Council
225 Reinekers Lane, Suite 700
Alexandria, VA 22314
Phone: (703) 740-1094
Fax: (703) 548-4580
Web: www.thevisioncouncil.org

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 for the creation and maintenance of 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 40+ 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 the following membership categories:

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

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. Visit www.INCITS.org for more information regarding INCITS activities.

Calls for Members

Society of Cable Telecommunications

ANSI Accredited Standards Developer

SCTE, an ANSI-accredited SDO, is the primary organization for the creation and maintenance of standards for the cable telecommunications industry. SCTE's standards mission is to develop standards that meet the needs of cable system operators, content providers, network and customer premises equipment manufacturers, and all others who have an interest in the industry through a fair, balanced and transparent process.

SCTE is currently seeking to broaden the membership base of its ANS consensus bodies and is interested in new members in all membership categories to participate in new work in fiber-optic networks, advanced advertising, 3D television, and other important topics. Of particular interest is membership from the content (program and advertising) provider and user communities.

Membership in the SCTE Standards Program is open to all directly and materially affected parties as defined in SCTE's membership rules and operating procedures. More information is available at www.scte.org or by email from standards@scte.org.

ANSI Accreditation Program for Third Party Product Certification Agencies

Initial Application – Additional Scope for ANSI Evaluation

Solar Rating and Certification Corporation (SRCC)

Comment Deadline : September 3, 2012

Mr. Jim Huggins, Technical Director
Solar Rating and Certification Corporation (SRCC)
400 High Point Drive, Suite 400
Cocoa, FL 32922-5703
Tel: 321-213-6037, ext. 130
Fax: 321-821-0910
E-mail: jhuggins@solar-rating.org
Web: www.solar-rating.org

Solar Rating and Certification Corporation (SRCC) has added an additional scope to be evaluated for ANSI accreditation:

EPA ENERGY STAR®
Water Heater - Solar

Please send your comments by September 3, 2012 to Reinaldo Balbino Figueiredo, Senior Program Director, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, Fax: 202-293-9287 or e-mail: rfigueir@ansi.org, or Nikki Jackson, Senior Program Manager, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, Fax: 202-293-9287 or e-mail: njackson@ansi.org.

International Organization for Standardization (ISO)

ISO Proposals for a New Fields of ISO Technical Activity

Biotechnology

Comment Deadline: September 21, 2012

DIN (Germany) has submitted to ISO the attached proposal for a new field of technical activity on Biotechnology with the following scope statement:

Standardization in the field of Biotechnology seeks internationally recognized and accepted terms and definitions, analytical and diagnostic methods, computing tools and technology for international comparability and integrability of data. The new committee would not seek to standardize academic or SME research, but would instead encourage experts of these groups to actively participate in the standardization of biotechnological products, techniques and processes.

The proposed Technical Committee would hence also be responsible for the timely incorporation of innovative ideas into the standardization works of this field.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI's ISO Team via email: isot@ansi.org with submission of comments to Steve Cornish (scornish@ansi.org) by close of business on Friday, September 21, 2012.

Sludge Recovery, Recycling, Treatment, and Disposal

Comment Deadline: September 21, 2012

AFNOR (France) has submitted to ISO the attached proposal for a new field of technical activity on Sludge recovery, recycling, treatment and disposal with the following scope statement:

Standardization of the methods for characterizing, categorizing, preparing, treating, recycling and managing sludge and products from urban wastewater collection systems, night soil, storm water handling, water supply treatment plants, wastewater treatment plants for urban and similar industrial waters. It includes all sludge that may have similar environmental and/or health impacts.

Standardization of measurement methods for characterizing and categorizing encompasses: sampling methods, physical, chemical and microbiological parameters analysis, preparation of sludge, physical behavior of sludge, all required for the characterization of sludge with a view to facilitate decisions on the choice of treatment procedures and of the use and disposal of sludge.

Excluded: hazardous sludge from industry and dredged sludge already covered by ISO/TC 190 "Soil Quality".

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI's ISO Team via email: isot@ansi.org with submission of comments to Steve Cornish (scornish@ansi.org) by close of business on Friday, September 21, 2012.

ISO Proposal for a New ISO IWA

Multiple Resource Productivity

Comment Deadline: August 17, 2012

Israel (SII) has submitted to ISO Technical Management Board (ISO/TMB) the attached proposal for a new ISO International Workshop Agreement (IWA) on Multiple Resource Productivity, with the following summary scope/rationale statement:

Recently, in scientific and other forums, it is more and more spoken of the nexus between energy, food and water, and the need to develop assessment and analysis tools that will enable economic comparison for various infrastructure projects, create an order of priorities for governments, operational agencies and policy makers. These tools will facilitate companies and other financial institutions to adapt their products and services (including projects) accordingly, as well as to offer their products and services, gaining a competitive advantage. The proposed MRP Draft attached, presents a multi-dimensional analysis seeking to verify the contribution or utilization of each relevant resource. The aim is to develop a framework standard draft for MRP that will include but not be limited to the Water-Energy-Food / Land resources junction, models and optimization, and technologies and processes for evaluating an infrastructural project.

Anyone wishing to review the proposal for a new IWA can request a copy of the proposal by contacting ANSI's ISO Team via email: isot@ansi.org with submission of comments to Steve Cornish (scornish@ansi.org) by close of business on Friday, August 17, 2012.

Meeting Notices

Piping, Equipment, and Venting Advisory Panels of the National Fuel Gas Code Committee

ASC Z223 and NFPA 54 announce that the Piping, Equipment, and Venting Advisory Panels of the National Fuel Gas Code Committee will be meeting consecutively on September 18 – 20, 2012, in Savannah, GA. The meeting's purpose is to review public input and developed recommendations for consideration by the joint committee. Please visit the American Gas Association's web page www.aga.org and search for the National Fuel Gas Code Committee to obtain hotel/registration information. Contact: Paul Cabot, Secretary, pcabot@aga.org or 202.824.7312.

ASC Z223 and NFPA 54

ASC Z223 and NFPA 54 announce that they will be meeting jointly on October 16 – 18, 2012, in Palm Springs, CA. The meeting purpose is to take action on public input and on the committee's Advisory Panel Recommendations in developing the 2015 Edition of the National Fuel Gas Code, ANSI Z223.1/NFPA 54. Please visit the American Gas Association's web page at www.aga.org and search for the National Fuel Gas Code Committee to obtain hotel/registration information and a preliminary agenda. Contact: Paul Cabot, Secretary, pcabot@aga.org or 202.824.7312.

IICRC

IICRC S500

IICRC S500 Standard and Reference Guide for Professional Water Damage Restoration: Consensus Body meeting, August 29 – 31 2012, 126 West Commerce Blvd, Slinger, WI. For more information, contact IICRC Standards Director, Mili Washington, at mili@iicrc.org.

IICRC S540

IICRC S540 Standard and Reference Guide on Consensus Body for Trauma and Crime Scene Biological and Infectious Hazard Clean Up: Consensus Body meeting, September 6, 2012, 8:00 a.m. – Noon, Las Vegas Hotel, Las Vegas, NV. For more information, contact IICRC Standards Director, Mili Washington, at mili@iicrc.org.

Information Concerning

International Organization for Standardization (ISO)

Call for International (ISO) Secretariat

ISO/TC 28 – *Petroleum products and lubricants* **ISO/TC 28/SC 7 – *Liquid biofuels***

ANSI has delegated the responsibility for the administration of the secretariats for ISO/TC 28 (Petroleum products and lubricants) and ISO/TC 28/SC 7 (Liquid biofuels) to ASTM International. ASTM International has advised ANSI of its intent to relinquish its role as delegated secretariat for both of the aforementioned ISO committees.

ISO/TC 28 operates under the following scope:

Standardization of terminology, classification, specifications, methods of sampling, measurement, analysis and testing for:

- Petroleum;
- Petroleum products;
- Petroleum based lubricants and hydraulic fluids;
- Non-petroleum based liquid fuels;
- Non-petroleum based lubricants and hydraulic fluids.

ANSI is seeking organizations in the U.S. that may be interested in assuming the delegated responsibility for the administration of the secretariats for ISO/TC 28 and/or ISO/TC 28/SC 7.

Additionally, ANSI may be assigned the responsibility for administering an ISO secretariat. Any request that ANSI accept a secretariat shall demonstrate that:

1. the affected interests have made a financial commitment for not less than three years, covering all defined costs incurred by ANSI associated with holding the secretariat;
 2. the affected technical sector, organizations or companies desiring that the U.S. hold the secretariat request that ANSI perform this function;
 3. the relevant US TAG has been consulted with regard to ANSI's potential role as secretariat;
- and
4. ANSI is able to fulfill the requirements of a secretariat.

Organizations seeking information concerning the United States retaining the role of international secretariat may be obtained by contacting ANSI at isot@ansi.org by September 1, 2012. If there is no support for retaining the ISO/TC 28 secretariat and/or the ISO/TC 28/SC 7 secretariat in the United States, then ANSI will so advise the ISO Central Secretariat.

BSR/UL 437, Standard for Safety for Key Locks

3.1.1 BUMP KEY – A lock picking key often with uniform steeples between cuts, or a key often cut to the manufacturer's deepest depth of cut for each detainer (pin, disk, wafer, etc.) position, that is forced further into the lock cylinder via intentional impact. The transmission of energy from the bump key causes vertical movement of the detainers to cause a momentary break at the locks shear line.

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BSR/UL 1577, Standard for Safety for Optical Isolators

1. Revisions to the Limited Thermal Aging Air Circulation Requirements to Align with ASTM D 5423

12.2 The air oven is to be essentially as indicated in the Standard Specification for Forced-Convection Laboratory Ovens for Evaluation of Electrical Insulation, ASTM D 5423 (Type II ovens) and the Standard Test Methods for Forced-Convection Laboratory Ovens for Evaluation of Electrical Insulation, ASTM D 5374. A portion of the air may be recirculated, but a substantial amount of air is to be admitted continuously to maintain an essentially normal air content surrounding the representative optical isolators. The oven is to be adjusted to achieve 100 – ~~200~~ 450 complete fresh-air changes per hour.

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