American National Standards

Call for Comment on Standards Proposals

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

Ordering Instructions for “Call-for-Comment” Listings

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

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. Fax: 212-840-2298; e-mail: psa@ansi.org
**Comment Deadline: February 27, 2011**

**APSP (Association of Pool and Spa Professionals)**

**Revisions**

BSR/APSP 5-201x, Standard for Residential Inground Swimming Pools (revision of ANSI/NSPI 5-2003)

Applies to permanently installed residential inground swimming pools intended for noncommercial use as a swimming pool by not more than three owner families and their guests and exceeding 24 inches (61 cm) in water depth.

**EXCEPTION:** Separate ponds, fountains, decorative water features, and reflecting pools or other similar bodies of water that are not intended for bathers are outside the scope of this standard.

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

Send comments (with copy to BSR) to: Bernice Crenshaw, (703) 838-0083 x150, bcrenshaw@APSP.org

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

**Revisions**

BSR/UL 484-201x, Standard for Safety for Room Air Conditioners (revision of ANSI/UL 484-2009)

The following is being proposed:

- Addition of requirements for switches and controls; and
- Addition of requirements for room air conditioners that employ a flammable refrigerant in the refrigerating system.

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

Send comments (with copy to BSR) to: Jeffrey Prusko, (847) 664-3416, jeffrey.prusko@us.ul.com

**Comment Deadline: March 14, 2011**

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

**Revisions**

BSR/ASME RTP-1-201x, Reinforced Thermoset Plastic Corrosion Resistant Equipment (revision of ANSI/ASME RTP-1-2007)

Applies to stationary vessels used for the storage, accumulation, or processing of corrosive or other substances at pressures not exceeding 15 psig external and/or 15 psig internal above any hydrostatic head.

Single copy price: Free

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

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

Send comments (with copy to BSR) to: Paul Stumpf, (212) 591-8536, stumptp@asme.org

**BPI (Building Performance Institute)**

**New Standards**

BSR/BPI 101-201x, Home Energy Auditing Standard (new standard)

Defines the criteria for conducting a building-science-based evaluation of homes (residential low rise buildings) in terms of energy usage, durability and occupant health/safety and provides a comprehensive scope of work to improve the home. The scope of work shall include a cost-benefit analysis.

Single copy price: Free

Obtain an electronic copy from: rjustus@bpi.org

Order from: Ralph Justus, (202) 223-9512, rjustus@bpi.org

Send comments (with copy to BSR) to: Same

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

**New Standards**

BSR INCITS 479-201x, Information technology - Fibre Channel - Physical Interface - 5 (FC-PI-5) (new standard)

Describes the physical interface portions of high-performance electrical and optical link variants that support the higher level Fibre Channel protocols including FC-FS-3 and the higher Upper Level Protocols (ULPs) associated with HIPPI, SCSI, IP, and others. FC-PI-5 includes 16GFC, 8GFC, and 4GFC. FC-PI-5 supersedes FC-PI-4. For older technologies such as 2GFC and 1GFC, refer to FC-PI-2.

Single copy price: $30.00

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


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

BSR INCITS 480-201x, Information technology - BIOS Enhanced Disk Drive Specification - 4 (EDD-4) (new standard)

This standard assumes that the reader is familiar with the conventional INT 13h interface, the usage of the BIOS Device Parameter Table, and the basic operation of mass storage devices. This standard describes in detail BIOS functions and data structures that are used as an abstraction layer to allow higher-level applications to access mass storage devices in an interface and command-set independent manner. To comply with this standard, higher-level software shall call the INT functions using the data structures described herein, and system firmware shall provide the INT functions and data structures described herein.

Single copy price: $30.00

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


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

**MSS (Manufacturers Standardization Society)**

**New Standards**

BSR/MSS SP-58-201x, Pipe Hangers and Supports - Materials, Design, Manufacture, Selection, Application, and Installation (new standard)

Establishes:

1. the material, design, fabrication, and inspection criteria to be used in the manufacture of standard types of pipe hanger components;
2. the allowable stress values for materials used in standard types of pipe support components and unique hanger design assemblies;
3. minimum design load ratings for rigid pipe hanger assemblies;
4. presents the recommended practice for the selection and application of pipe hangers and supports for all service temperatures; and
5. recommended procedures for detailing, fabrication, and installation of pipe hangers and supports.

Single copy price: $295.00

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

Order from: Michelle Pennington, (703) 281-6613, Ext 101, mpennington@mss-hq.org

Send comments (with copy to BSR) to: Robert O'Neill, (703) 281-6613, bonell@mss-hq.org
**NCPDP (National Council for Prescription Drug Programs)**

**New Standards**

BSR/NCPDP Medical Rebate Standard-201x, NCPDP Medical Rebate Data Submission Implementation Guide v1.0-201x (new standard)

The purpose of the medical rebate template is to provide a uniform data format for health plans’ rebate submissions to multiple manufacturers throughout the industry. Implementation of the medical template also eliminates the need for manufacturers to create internal mapping processes to standardize unique data formats from each health plan or third-party administrator.

Single copy price: $200.00 (non-members)

Obtain an electronic copy from: kkrempin@ncpdp.org

Order from: Kittye Krempin, (512) 291-1356, kkrempin@ncpdp.org

Send comments (with copy to BSR) to: Same

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**NEMA (ASC Z535) (National Electrical Manufacturers Association)**

**Revisions**


Sets forth the technical definitions, color standards, and color tolerances for safety colors.

Single copy price: $69.00

Obtain an electronic copy from: gre_winchester@nema.org

Order from: Gregory Winchester, (703) 841-3299,
Gre_Winchester@nema.org

Send comments (with copy to BSR) to: Gregory Winchester, (703) 841-3299, Gre_Winchester@nema.org

BSR Z535.4-201x, Standard for Product Safety Signs and Labels (revision of ANSI Z535.4-2007)

Sets forth performance requirements for the design, application, use and placement of safety signs and labels intended to identify potential hazards for persons using, operating, servicing, or in proximity to a variety of products.

Single copy price: $82.00

Obtain an electronic copy from: gre_winchester@nema.org

Order from: Gregory Winchester, (703) 841-3299,
Gre_Winchester@nema.org

Send comments (with copy to BSR) to: Same

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

**Revisions**

BSR/SCTE 25-3-201x, Hybrid Fiber Coax Outside Plant Status Monitoring - Power Supply to Transponder Interface Bus (PSTIB) Specification v1.1 (revision of ANSI/SCTE 25-3-2005)

Describes the PSTIB PHY and DLL layer requirements and protocols that must be implemented to support reliable communications between all Type-2- and Type-3-compliant OSP HMS transponders on the HFC plant and managed OSP power supplies and related hardware.

Single copy price: $50.00

Obtain an electronic copy from: standards@scte.org


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

BSR/SCTE 38-2-201x, Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE-HMS-ALARMS-MIB Management Information Base (MIB) Definition (revision of ANSI/SCTE 38-2-2005)

Defines the historical list of alarms detected by the transponder, as well as the SNMP trap generated for these alarms.

Single copy price: $50.00

Obtain an electronic copy from: standards@scte.org


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

BSR/SCTE 110-201x, Hybrid Fiber Coax Outside Plant Status Monitoring: Alternative Power Supply to Transponder Interface Bus (PSTIB) for HMS Transponders (revision of ANSI/SCTE 110-2005)

Describes hybrid fiber coax outside plant status monitoring: Alternative power supply to transponder interface bus (PSTIB) for HMS transponders.

Single copy price: $50.00

Obtain an electronic copy from: standards@scte.org


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

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**NSF (NSF International)**

**Revisions**

BSR/NSF 50-201x (i67), Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2010)

Issue 67: When Annex H of NSF 50 was modified in 2005, the procedure eliminated the specific test method for ion generators. Language is proposed to reinstate a specific test method for these devices.

Single copy price: Free

Obtain an electronic copy from:

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

Send comments (with copy to BSR) to: Same

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BSR/NSF 112-201x, HMS/DOCSIS (R) Transponder for Open Plant Power Supply (revision of ANSI/SCTE 112-2005)

The HMS/DOCSIS (R) transponder is defined to be a device where the DOCSIS component has been developed or modified specifically for the HMS/DOCSIS (R) application. This requirement leverages various HMS specifications and MIBS, as well as the DOCSIS (R) 1.1 specifications and MIBS.

Single copy price: $50.00

Obtain an electronic copy from: standards@scte.org


Send comments (with copy to BSR) to: standards@scte.org
**TIA (Telecommunications Industry Association)**

**Reaffirmations**


Many of the parts of a land mobile radio communications system will use encryption to protect the information that is sent through the system. The encryption algorithms require keys in order to protect the confidentiality of this information. The process by which these encryption keys are generated, stored, protected, transferred, loaded, used and destroyed is known as key management. These keys must be protected from disclosure and require updating or replacement in order to maintain system security.

Single copy price: $104.00
Obtain an electronic copy from: www.global.ihs.com
Send comments (with copy to BSR) to: Ronda Marrow, (703) 907-7974, rmarrow@tiaonline.org

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

**Revisions**

BSR/UL 283-201x, Standard for Safety for Air Fresheners and Deodorizers (revision of ANSI/UL 283-2008)

The following topics for the Standard for Air Fresheners and Deodorizers, UL 283, are being recirculated:
(1) Update to the Glossary to include revisions and new terms; and
(3) Revision of 27.1, Ignition Temperature Test.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Valara Davis, (919) 549-0921, Valara.Davis@us.ul.com

BSR/UL 674-201x, Standard for Safety for Electric Motors and Generators for Use in Hazardous (Proposal dated 01-21-11) (revision of ANSI/UL 674-2008)

Provides revisions per comment responses received for the comments on the proposal dated 06-04-10.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Vickie Hinton, (919) 549-1851, vickie.t.hinton@us.ul.com

BSR/UL 1236-201x, Standard for Safety for Battery Chargers for Charging Engine-Starter Batteries (Proposal dated 1-28-11) (revision of ANSI/UL 1236-2010a)

The proposals include:
(1) Addition of requirements for specialized output connectors; and
(2) Clarification of voltage requirements in 28.1.6.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Jonette Herman, (919) 549-1479, Jonette.A.Herman@us.ul.com

**Comment Deadline: March 29, 2011**

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

**ANS (American Nuclear Society)**

**Reaffirmations**

BSR/ANS 8.21-1995 (R201x), Use of Fixed Neutron Absorbers in Nuclear Facilities Outside Reactors (reaffirmation of ANSI/ANS 8.21-1995 (R2001))

This standard provides guidance for the use of fixed neutron absorbers, including Raschig Rings or similar absorbers as an integral part of nuclear facilities or fissionable material process equipment outside reactors, where such absorbers provide criticality safety control.

Single copy price: $37.00
Obtain an electronic copy from: scook@ans.org
Order from: Sue Cook, (708) 579-8210, orders@ans.org or scook@ans.org
Send comments (with copy to BSR) to: Patricia Schroeder, (708) 579-8269, pschroeder@ans.org

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

**New Standards**

BSR ASSE A10.26-201x, Emergency Procedures for Construction and Demolition Sites (new standard)

The standard applies to those emergency procedures involving:
(1) Fires, collapses, hazardous spills and other emergencies that could endanger workers;
(2) Emergency rescue of injured or ill workers or other persons, or of uninjured workers unable to rescue themselves;
(3) On-site provision of first aid and emergency medical care;
(4) Evacuation and transportation of injured or ill workers to appropriate emergency medical facilities;
(5) Pre-planning and coordination of emergency plan with emergency medical facilities; and
(6) Training on emergency procedures/plans for workers and other groups.

Single copy price: $50.00
Order from: Tim Fisher, (847) 768-3411, TFisher@ASSE.org
Send comments (with copy to BSR) to: Same

**ASSE (ASC Z15) (American Society of Safety Engineers)**

**Revisions**


Sets forth practices for the safe operation of motor vehicles owned or operated by organizations.

Single copy price: $50.00
Order from: Tim Fisher, (847) 768-3411, TFisher@ASSE.org
Send comments (with copy to BSR) to: Same
Call for Comment Contact Information

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

Order from:

**ANS**
American Nuclear Society  
555 North Kensington Avenue  
La Grange Park, IL 60525  
Phone: (708) 579-8210  
Fax: (708) 352-6464  
Web: www.ans.org

**ASME**
American Society of Mechanical Engineers  
3 Park Avenue, 20th Floor (20N2)  
New York, NY 10016  
Phone: (212) 591-8521  
Fax: (212) 591-8501  
Web: www.asme.org

**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

**BPI**
Building Performance Institute  
1030 15th Street, NW  
Suite 460-West  
Washington, DC 20005  
Phone: (202) 223-9510  
Fax: (202) 223-9516  
Web: www.bpi.org

**comm2000**
1414 Brook Drive  
Downers Grove, IL 60515

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

**MSS**
Manufacturers Standardization Society  
127 Park Street, NE  
Vienna, VA 22180-4602  
Phone: (703) 281-6613, Ext 101  
Fax: (703) 281-6671  
Web: www.mss-hq.com

**NCPDP**
National Council for Prescription Drug Programs  
9240 East Raintree Drive  
Scottsdale, AZ 85260  
Phone: (512) 291-1356  
Fax: (480) 767-1042  
Web: www.ncpdp.org

**NEMA (ASC C34)**
National Electrical Manufacturers Association  
1300 North 17th Street, Suite 1752  
Rosslyn, VA 22209  
Phone: (703) 841-3299  
Fax: (703) 841-3399  
Web: www.nema.org

**NSF**
NSF International  
789 N. Dixboro Road  
Ann Arbor, MI 48105  
Phone: (734) 827-5676  
Fax: (734) 827-7880  
Web: www.nsf.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 Drive
      Suite 301
      Arlington, VA 22203-1633
Contact: Jennifer Moyer
Phone: (703) 253-8274
Fax: (703) 276-0793
E-mail: JMoyer@aami.org

BSR/AAMI/ISO 27186-201x, Active implantable medical devices - Four-pole connector system for implantable cardiac rhythm management devices - Dimensional and test requirements (identical national adoption of ISO 27186:2010)

ALI (ASC A14) (American Ladder Institute)
Office: 401 N. Michigan Avenue
      Chicago, IL 60611
Contact: Janet Rapp
Phone: (312) 673-5769
Fax: (312) 673-6916
E-mail: jrapp@smithbucklin.com

BSR A14.2-201x, Safety Requirements for Portable Metal Ladders (revision of ANSI A14.2-2007)

AMCA (Air Movement and Control Association)
Office: 30 West University Drive
      Arlington Heights, IL 60004-1893
Contact: John Pakan
Phone: (847) 394-0150
Fax: (847) 253-0088
E-mail: jpakan@amca.org

BSR/AMCA 204-2005 (R201x), Balance Quality and Vibration Levels for Fans (reaffirmation of ANSI/AMCA 204-2005)
BSR/AMCA 220-2005 (R201x), Laboratory Methods of Testing Air Curtain Units for Aerodynamic Performance Rating (reaffirmation of ANSI/AMCA 220-2005)
BSR/AMCA 240-2006 (R201x), Laboratory Methods of Testing Positive Pressure Ventilators for Aerodynamic Performance Rating (reaffirmation of ANSI/AMCA 240-2006)
BSR/AMCA 250-201x, Laboratory Methods of Testing Jet Tunnel Fans for Performance (revision of ANSI/AMCA 250-2005)
BSR/AMCA 610-2006 (R201x), Laboratory Methods of Testing Airflow Measurement Stations for Performance Rating (reaffirmation of ANSI/AMCA 610-2006)

ASA (ASC S2) (Acoustical Society of America)
Office: 35 Pinelawn Road
      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 S2.64-201x, Procedure for Prediction of Groundborne Noise and Vibration from Rail Transportation Systems (new standard)

ASSE (ASC A10) (American Society of Safety Engineers)
Office: 1800 East Oakton Street
      Des Plaines, IL 60018-2187
Contact: Tim Fisher
Phone: (847) 768-3411
Fax: (847) 296-9221
E-mail: TFisher@ASSE.org

BSR ASSE A10.26-201x, Emergency Procedures for Construction and Demolition Sites (new standard)

ASSE (ASC Z15) (American Society of Safety Engineers)
Office: 1800 East Oakton Street
      Des Plaines, IL 60018-2187
Contact: Tim Fisher
Phone: (847) 768-3411
Fax: (847) 296-9221
E-mail: TFisher@ASSE.org


ISA (ISA)
Office: 67 Alexander Drive
      Research Triangle Park, NC 27709
Contact: Ellen Fussell Policastro
Phone: (919) 990-9228
Fax: (919) 549-8288
E-mail: efussell@isa.org

BSR/ISA 107.03.01-201x, A Standard for Non-Contact Clearance Measurement Systems for Use in Gas Turbines (new standard)
ITI (INCITS) (InterNational Committee for Information Technology Standards)
Office: 1101 K Street NW, Suite 610
         Washington, DC  20005
Contact: Barbara Bennett
Phone: (202) 626-5743
Fax: (202) 638-4922
E-mail: bbennett@itic.org

BSR INCITS 479-201x, Information technology - Fibre Channel - Physical Interface - 5 (FC-PI-5) (new standard)
BSR INCITS 480-201x, Information technology - BIOS Enhanced Disk Drive Specification - 4 (EDD-4) (new standard)
BSR INCITS PN-2236-D-201x, Information technology - Energy Efficient Fibre Channel Specification (new standard)

NECA (National Electrical Contractors Association)
Office: 3 Bethesda Metro Center
         Suite 1100
         Bethesda, MD  20814
Contact: Michael Johnston
Phone: (301) 215-4500
Fax: (301) 215-4521
E-mail: michael.johnston@necanet.org

BSR/NECA 104-201x, Standard for Installing Aluminum Building Wire and Cable (revision of ANSI/NECA 104-2006)

NEMA (National Electrical Manufacturers Association)
Office: 1300 North 17th Street, Suite 1752
         Rosslyn, VA  22209
Contact: Michael Leibowitz
Phone: (703) 841-3264
Fax: (703) 841-3364
E-mail: mik_leibowitz@nema.org

ANSI/NEMA MW 1000-2008, Revision 3-201x, Magnet Wire (revision of ANSI/NEMA MW 1000-2008)

TIA (Telecommunications Industry Association)
Office: 2500 Wilson Blvd
         Arlington, VA  22201
Contact: Ronda Marrow
Phone: (703) 907-7974
Fax: (703) 907-7727
E-mail: rmarrow@tiaonline.org

AAMI (Association for the Advancement of Medical Instrumentation)

**New National Adoptions**


ACMA (American Composites Manufacturers Association)

**Revisions**


ASTM (ASTM International)

**Revisions**


ATIS (Alliance for Telecommunications Industry Solutions)

**Reaffirmations**


ANSI ATIS 1000640-2001 (R2011), Broadband ISDN Network Node Interfaces and Inter-Network Interfaces - Rates and Formats Specifications (reaffirmation of ANSI ATIS 1000640-2001 (R2006)): 1/26/2011

AWS (American Welding Society)

**Reaffirmations**


AWWA (American Water Works Association)

**Revisions**


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

**New Standards**


NEMA (ASC C136) (National Electrical Manufacturers Association)

**Revisions**


SJI (Steel Joist Institute)

**Revisions**


TCNA (ASC A108) (Tile Council of North America)

**Reaffirmations**


UL (Underwriters Laboratories, Inc.)

**Reaffirmations**


**Revisions**

Correction

Incorrect Designations

ANSI/ASME Standards

The following ANSI/ASME standards were recently listed in the Final Actions section of Standards Action with incorrect designations. The correct designations are as follows:

ANSI/ASME B18.27-1998 (R2011)
ANSI/ASME B27.6-1992 (R2011)
ANSI/ASME B27.7-1997 (R2011)
ANSI/ASME B32.100-2005 (R2011)
ANSI/ASME PTC 30-1991 (R2011)
ANSI/ASME NQA-1b-2011
ANSI/ASME A112.18.2/CSA B125.2-2011
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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.

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ALI (ASC A14) (American Ladder Institute)

Office: 401 N. Michigan Avenue
Chicago, IL  60611

Contact: Janet Rapp
Fax: (312) 673-6916
E-mail: jrapp@smithbucklin.com

BSR A14.2-201x, Safety Requirements for Portable Metal Ladders (revision of ANSI A14.2-2007)

Stakeholders: Ladder manufacturers, users, tradespeople.
Project Need: Based on the 5-year renewal cycle, which incorporates updates and necessary changes.

Covers the safe construction, design, testing, care, and use of portable metal ladders of various types and styles. Ladder types include duty ratings from 200 to 375 pounds. Ladder styles include ladder-type step stools, portable extension, step, trestle, sectional, combination, single, platform, and articulating ladders, but excluding ladders in and on mines, the fire services, mobile equipment, hoisting equipment, work platforms, towers, utility poles, and chimneys.

AMCA (Air Movement and Control Association)

Office: 30 West University Drive
Arlington Heights, IL  60004-1893

Contact: John Pakan
Fax: (847) 253-0088
E-mail: jpakan@amca.org

BSR/AMCA 204-2005 (R201x), Balance Quality and Vibration Levels for Fans (reaffirmation of ANSI/AMCA 204-2005)

Stakeholders: Fan manufacturers, building owners, testing laboratories, fan equipment specifiers.
Project Need: To define appropriate fan balance quality and operating vibration levels to individuals who specify, manufacture, use, and maintain fans.

Covers fans with rigid rotors, generally found in commercial heating, ventilating, and air conditioning; industrial process applications; mine/tunnel ventilation applications, and power generation applications.

BSR/AMCA 220-2005 (R201x), Laboratory Methods of Testing Air Curtain Units for Aerodynamic Performance Rating (reaffirmation of ANSI/AMCA 220-2005)

Stakeholders: Fan manufacturers, building owners, testing laboratories, fan equipment specifiers, HVAC professionals.
Project Need: To establish uniform methods for laboratory testing of air curtain units to determine aerodynamic performance in terms of airflow rate, outlet air velocity uniformly, power consumption, and air-velocity projection, for rating or guarantee purposes.

The scope of this standard covers the performance testing of air curtain units.

BSR/AMCA 240-2006 (R201x), Laboratory Methods of Testing Positive Pressure Ventilators for Aerodynamic Performance Rating (reaffirmation of ANSI/AMCA 240-2006)

Stakeholders: Fan manufacturers, building owners, testing laboratories, fan equipment specifiers, fan engineers, HVAC professionals.
Project Need: To provide a method for accurately rating the performance rating of positive-pressure ventilators.

Establishes a uniform method of laboratory testing for the determination of the aerodynamic performance of a positive pressure ventilator (PPV) in terms of airflow rate, pressure, air density, and rotational speed for performance rating or guarantee purposes.

BSR/AMCA 250-201x, Laboratory Methods of Testing Jet Tunnel Fans for Performance (revision of ANSI/AMCA 250-2005)

Stakeholders: Fan manufacturers, building owners, testing laboratories, fan equipment specifiers, fan engineers, HVAC professionals.
Project Need: To provide a method for accurately rating the performance rating of jet tunnel fans.

Deals with the determination of those technical characteristics needed to describe all aspects of the performance of jet tunnel fans. This standard does not cover those fans designed for ducted applications nor those designed solely for air circulation, e.g., ceiling fans and table fans. The test procedures described in this standard relate to laboratory conditions. The measurement of performance under in-situ conditions is not included.

BSR/AMCA 610-2006 (R201x), Laboratory Methods of Testing Airflow Measurement Stations for Performance Rating (reaffirmation of ANSI/AMCA 610-2006)

Stakeholders: Airflow measurement station manufacturers, building owners, testing laboratories, airflow measurement station equipment specifiers, airflow measurement station engineers, HVAC professionals.
Project Need: To provide a method for accurately rating the performance rating of airflow measurement stations.

Covers field-installed airflow measurement stations for heating, ventilating and air conditioning applications. This standard establishes uniform test methods for the determination of the performance characteristics and accuracy of airflow measurement stations under varied airflow rates and conditions.

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API (American Petroleum Institute)
Office: 1220 L Street, NW
Washington, DC 20005-4070
Contact: Tiffany Mensing
Fax: (202) 962-4797
E-mail: mensingt@api.org

BSR/API 618-201x, Reciprocating Compressors for Petroleum, Chemical and Gas Industry Services (identical national adoption of ISO 13707)
Stakeholders: Industry users, manufacturers, consultants, contractors, general interest.
Project Need: To revise the current edition of API 618.
Covers the minimum requirements for reciprocating compressors and their drivers used in petroleum, chemical, and gas industry services for handling process air or gas with either lubricated or nonlubricated cylinders. Compressors covered by this standard are of moderate-to-low speed and in critical services. Also covered are related lubricating systems, controls, instrumentation, intercoolers, aftercoolers, pulsation suppression devices and other auxiliary equipment.

ASA (ASC S2) (Acoustical Society of America)
Office: 35 Pinelawn Road
Suite 114E
Melville, NY 11747
Contact: Susan Blaeser
Fax: (631) 390-0217
E-mail: sblaeser@aip.org; asastds@aip.org

BSR/ASA S2.64-201x, Procedure for Prediction of Groundborne Noise and Vibration from Rail Transportation Systems (new standard)
Stakeholders: Transit and railroad industry, construction industry, engineering, environmental.
Project Need: Predictions procedures following the FTA/FRA methodologies are being applied to rail transit and high-speed intercity rail systems. Organizations employ test procedures and data analysis methods that may differ slightly from one another. Standardization would promote uniformity among practitioners, and provide a framework against which predictions are made.
Standardizes the prediction methodologies for ground-borne noise and vibration caused by rail transportation systems. Provides guidance with respect to instrumentation selection, field procedures, data analysis, numerical procedures, and reporting. The work may be restricted to the measurement and/or estimation of the Line Source Response as defined in the FTA and FRA guidance manuals for environmental assessment of noise and vibration impact of rail systems.

ASME (American Society of Mechanical Engineers)
Office: 3 Park Avenue, 20th Floor (20N2)
New York, NY 10016
Contact: Mayra Santiago
Fax: (212) 591-8501
E-mail: ansibox@asme.org

BSR/ASME B89.4.10360.10-201x, Acceptance and reverification tests for coordinate measuring machines (CMM) - Part 10: Laser trackers for measuring point-to-point distances (revision and redesignation of ANSI/ASME B89.4.19-2006)
Stakeholders: Metrology calibration labs, aerospace, academia.
Project Need: As laser trackers for measuring point-to-point distances become more advanced, better performance tests are needed to evaluate their operation. Also this project is to facilitate better harmonization with ISO.
Prescribes methods for the performance evaluation of laser-based spherical coordinate measurement systems and provides a basis for performance comparisons among such systems.

IEEE (Institute of Electrical and Electronics Engineers)
Office: 445 Hoes Lane
Piscataway, NJ 08854
Contact: Lisa Yacone
Fax: (732) 562-1571
E-mail: yacone@ieee.org

Stakeholders: Users including REAs (Rural Electrification Administration), engineering firms, consultants and manufacturers.
Project Need: To revise and update the existing guide in order to reflect the application of modern equipment, systems, and practices.
Provides methodology, requirements, and practices for both the users and suppliers for a systematic and coordinated approach for development of specification for turnkey substation projects.

Stakeholders: EMC test labs; other users of field probes; probe/field sensor manufacturers; electromagnetic field probe calibration labs; general interests.
Project Need: Recently, information has come to the committee that in some use situations RF probes may return values that are significantly different from the calibrated response. This revision will provide instruction on proper use of RF field probes.
Includes calibration methods for electromagnetic field sensors and probes, excluding antennas per se, for the frequency range from 9 kHz to 40 GHz. The standard defines the characteristics, use and measurement uncertainties for electromagnetic field sensors and field probes. Areas described include: anisotropy effects, temperature effects, probe linearity effects, modulation effects, source and conductor proximity (near-field) effects, response in multi-frequency fields, partial- vs. full-immersion of probe/meter, non-purity and harmonic field effects caused by amplifiers.
BSR/IEEE C37.019.01-201x, Standard Performance Characteristics and Dimensions for Outdoor Apparatus Bushings (revision of ANSI/IEEE C57.19.01-2000 (R2005))
Stakeholders: Utilities, power producers, industrials, manufacturers.
Project Need: A revision needed, as identified by the Bushing Subcommittee of the IEEE/PES Transformer Committee.
Provides electrical, dimensions, and related requirements for outdoor apparatus bushings that have insulation levels (BILs) 110 kV and above.

ISA (ISA)
Office: 67 Alexander Drive
Contact: Ellen Russel Polcastro
Fax: (919) 549-8288
E-mail: efussell@isa.org

BSR/ISA 107.03.01-201x, A Standard for Non-Contact Measurement Systems for Use in Gas Turbines (new standard)
Stakeholders: Aerospace and industrial applications.
Project Need: To provide a common language and agreed methods for testing different systems to the same standard.
Provides guidance on the standardization of the specification and qualification testing of non-contact clearance measurement systems for use in gas turbines.

ITI (INCITS) (InterNational Committee for Information Technology Standards)
Office: 1101 K Street NW, Suite 610
Washington, DC 20005
Contact: Barbara Bennett
Fax: (202) 638-4922
E-mail: bbennett@itlic.org

BSR INCITS PN-2236-D-201x, Information technology - Energy Efficient Fibre Channel Specification (new standard)
Stakeholders: Telecommunications.
Project Need: Involves a compatible evolution of the present Fibre Channel physical and protocol layers. The nature of the proposed project is to ensure that Fibre Channel has an upward, highly compatible growth path. This ensures that current investments in Fibre Channel are provided with a stable managed migration path in the face of technological developments.
Develops the required protocol to give Fibre Channel devices the ability to enter and exit low power modes that will help reduce overall power consumption by allowing various components to enter a low power mode. Any required physical changes for implementation will also be incorporated.
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NECA (National Electrical Contractors Association)
Office: 3 Bethesda Metro Center
Suite 1100
Bethesda, MD 20814
Contact: Michael Johnston
Fax: (301) 215-4500
E-mail: michael.johnston@necanet.org

BSR/NECA 104-201x, Standard for Installing Aluminum Building Wire and Cable (revision of ANSI/NECA 104-2006)
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.

BSR/NEMA MW 1000-2008, Revision 3-201x, Magnet Wire (revision of ANSI/NEMA MW 1000-2008)
Stakeholders: Magnet wire manufacturers, manufacturers of magnet wire end use products, testing laboratories.
Project Need: To implement updates to specifications and test procedures agreed upon since the release of Revision 2 of the 2008 edition of the standard.

BSR/NFPA 502-201x, Limited Access Highways (revision of ANSI/NFPA 502-2011)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.

BSR/NFPA 22-201x, Standard for Water Tanks for Private Fire Protection (revision of ANSI/NFPA 22-2008)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.

Provides the minimum requirements for the design, construction, installation, and maintenance of tanks and accessory equipment that supply water for private fire protection, including the following:
(1) Gravity tanks; suction tanks; pressure tanks; and embankment-supported, coated, fabric suction tanks;
(2) Towers;
(3) Foundations;
(4) Pipe connections and fittings;
(5) Valve enclosures;
(6) Tank filling; and
(7) Protection against freezing.

BSR/NFPA 211-201x, Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances (revision of ANSI/NFPA 211-2010)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.

Contains provisions for chimneys, fireplaces, venting systems, and solid fuel-burning appliances, including their installation. The standard applies to residential as well as commercial and industrial installations.

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.

BSR/NFPA 495-201x, Explosive Materials Code (revision of ANSI/NFPA 495-2010)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.

Applies to structures in the course of construction, alteration, or demolition, including those in underground locations.

BSR/NFPA 504-201x, Standard for Access Highways (revision of ANSI/NFPA 504-2011)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.

Applies to structures in the course of construction, alteration, or demolition, including those in underground locations.

BSR/NFPA 505-201x, Fire Safety Standard for Powered Industrial Trucks Including Type Designations, Areas of Use, Conversions, Maintenance, and Operations (revision of ANSI/NFPA 505-2011)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.

BSR/NFPA 506-201x, Standard for Portable Fire Extinguishers (revision of ANSI/NFPA 506-2010)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.

Applies to the selection, installation, inspection, maintenance, and testing of portable extinguishing equipment.

BSR/NFPA 14-201x, Standard for the Installation of Standpipe and Hose Systems (revision of ANSI/NFPA 14-2010)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.

Covers the minimum requirements for the installation of standpipes and hose systems. This standard does not cover requirements for periodic inspection, testing, and maintenance of these systems.
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.
Provides assistance, primarily to authorities having jurisdiction (AHJs), in evaluating the appropriateness and execution of a fire risk assessment (FRA) for a given fire safety problem. While this guide primarily addresses regulatory officials, it also is intended for others who review FRAs, such as insurance company representatives, and building owners.

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.
Addresses fire-protection requirements intended to reduce the risk of fires and explosions at facilities handling radioactive materials. These requirements are applicable to all locations where radioactive materials are stored, handled, or used in quantities and under conditions requiring government oversight and/or license (e.g., U.S. Nuclear Regulatory Commission or U.S. Department of Energy) to possess or use these materials, and to all other locations with equal quantities or conditions.

BSR/NFPA 900-2010, Building Energy Code (revision of ANSI/NFPA 900-2010)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.
Controls the minimum energy-efficient requirements for the following:
(1) The design, construction, reconstruction, alteration, repair, demolition, removal, inspection, issuance, and revocation of permits or licenses, installation of equipment related to energy conservation in all buildings and structures and parts thereof;
(2) The rehabilitation and maintenance of construction related to energy efficiency in existing buildings; and
(3) The standards or requirements for materials to be used in connection therewith.

BSR/NFPA 1006-201x, Standard for Technical Rescuer Professional Qualifications (revision of ANSI/NFPA 1006-2008)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.
Establishes the minimum job performance requirements necessary for fire service and other emergency response personnel who perform technical rescue operations.

BSR/NFPA 1600-201x, Standard on Disaster/Emergency Management and Business Continuity Programs (revision of ANSI/NFPA 1600-2010)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.
Establishes a common set of criteria for disaster/emergency management and business continuity programs.

BSR/NFPA 1800-201x, Standard on Electronic Safety Equipment for Emergency Services (new standard)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.
Specifies the design, performance, testing, and certification requirements for electronic safety equipment used by emergency services personnel during emergency incident operations. This standard specifies requirements for the systems, protection layers, and devices using electronics embedded in or associated with new emergency services electronic safety equipment.

BSR/NFPA 1855-201x, Standard for Selection, Care, and Maintenance of Protective Ensembles for Technical Rescue Incidents (new standard)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.
Specifies the minimum selection, care, and maintenance requirements for utility technical rescue protective, rescue and recovery technical rescue, and chemicals, biological agents, and radiological particulate [also known as chemical, biological, radiological, and nuclear (CBRN) technical rescue] ensembles and the individual ensemble elements that include garments, helmets, gloves, footwear, and interface components that are compliant with NFPA 1951, Standard on Protective Ensembles for Technical Rescue Incidents. This standard shall also specify requirements for USAR operation protective ensembles, ensemble elements, clothing, and equipment certified as compliant with the previous edition of NFPA 1951, Standard on Protective Ensemble for USAR Operation

BSR/NFPA 1917-201x, Standard for Automotive Ambulance (new standard)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.
Defines the requirements for new automotive ambulances designed to be used under emergency conditions to provide medical treatment and transportation of sick or injured people to appropriate medical facilities.

BSR/NFPA 1925-201x, Standard on Marine Fire-Fighting Vessels (revision of ANSI/NFPA 1925-2008)
Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.
Provides the minimum requirements for marine fire-fighting vessels. This standard shall also provide minimum maintenance and testing requirements.

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.
Applies to the inspection, care, and use of fire hose, fire hose couplings, and fire-fighting nozzles; the service testing of fire hose; and the associated record-keeping.

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.
Covers the requirements for new adjustable-pattern spray nozzles intended for general fire-fighting use, for marine and offshore platform fire-fighting use, or for use with fire hoses affixed to standpipe systems.

Stakeholders: Manufacturers, users, installers/maintainers, labor, enforcing authority, insurance, consumers, special experts.
Project Need: To serve the public interest and need.
Specifies the minimum documentation, design, performance, testing, and certification requirements for new single-use and new multiple-use emergency medical protective clothing, including garments, gloves, footwear, and face protection devices, used by fire and emergency services personnel during emergency medical operations.
BSR/NSF 391-201x, Green Procurement: Sustainability Assessment
Criteria for Service Providers (new standard)

Stakeholders: Service providers (e.g., construction, cleaning, food service, hospitality, security, consulting, health care, IT support, and transportation and logistics), government agencies, procurement professionals, building and facility managers, environmental professionals

Project Need: A set of well-defined and verifiable criteria for measuring and assessing the sustainability performance of service providers is needed to assist procurement professionals in the public and private sectors. These criteria will cover a wide range of sustainability issues, addressing the environmental and socioeconomic aspects of a service company's operations and activities. A standard assessing the sustainability performance of service providers does not currently exist.

Defines criteria that consider environmental and socioeconomic issues associated with provision of services agencies as well as a process for assessing the performance of such service providers.
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.
This section lists proposed standards that the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) are considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to ISO and IEC members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

Comments
Comments regarding ISO documents should be sent to Rachel Howenstine at ANSI's New York offices (isot@ansi.org), those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

ISO Standards
AIR QUALITY (TC 146)
ISO/DIS 12219-2, Indoor air of road vehicles - Part 2: Screening method for the determination of the emissions of volatile organic compounds from vehicle interior parts and materials - Bag method - 4/21/2011, $67.00

CLEANING EQUIPMENT FOR AIR AND OTHER GASES (TC 142)

DENTISTRY (TC 106)
ISO/DIS 13017, Dentistry - Magnetic attachments - 4/21/2011, $53.00
ISO/DIS 21672-1, Dentistry - Periodontal probes - Part 1: General requirements - 4/21/2011, $58.00

ENVIRONMENTAL MANAGEMENT (TC 207)

FLUID POWER SYSTEMS (TC 131)
ISO/DIS 21017, Hydraulic fluid power - Cleanliness of parts and components - Expression of level of particulate contamination - 4/22/2011, $67.00

GEOGRAPHIC INFORMATION/GEOMATICS (TC 211)
ISO/DIS 19152, Geographic information - Land Administration Domain Model (LADM) - 4/21/2011, $165.00

IMPLANTS FOR SURGERY (TC 150)
ISO 14630/DAm1, Non-active surgical implants - General requirements - Draft Amendment 1 - 4/21/2011, $40.00

MACHINE TOOLS (TC 39)
ISO 23125/DAm1, Machine tools - Safety - Turning machines - Draft Amendment 1 - 4/21/2011, $40.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)
ISO/DIS 11987, Ophthalmic optics - Contact lenses - Determination of shelf-life - 4/21/2011, $40.00
ISO/DIS 19980, Ophthalmic instruments - Corneal topographers - 4/21/2011, $82.00

PAPER, BOARD AND PULPS (TC 6)
ISO/DIS 5270, Pulps - Laboratory sheets - Determination of physical properties - 4/21/2011, $46.00

PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)
ISO/DIS 12311, Personal protective equipment - Test methods for sunglasses and related equipment - 4/21/2011, $146.00

ROAD VEHICLES (TC 22)
ISO/DIS 18541-1, Road vehicles - Standardized access to automotive repair and maintenance information (RMI) - Part 1: General information and use case definition - 4/21/2011, $119.00

SMALL CRAFT (TC 188)
ISO/DIS 25197, Small craft - Electrical/electronic control system for steering, shift and throttle - 4/21/2011, $71.00

STEEL (TC 17)
ISO/DIS 9364, Continuous hot-dip 55 % aluminium/zinc alloy-coated steel sheet of commercial, drawing and structural qualities - 4/22/2011, $71.00
ISO/DIS 15177, Hot-rolled twin-roll cast carbon steel sheet of commercial quality - 4/22/2011, $53.00
ISO/DIS 15211, Continuous hot-dip zinc-coated twin-roll cast steel sheet of structural quality and high strength steel - 4/22/2011, $62.00

IEC Standards
21A/484/DIS, IEC 61951-2 Ed. 3: Secondary cells and batteries containing alkaline or other non acid electrolytes - Portable sealed rechargeable single cells - Part 2: Nickel-metal hydride, 03/25/2011

23A/630/DIS, IEC 61534-1 Ed.2: Powertrack systems - Part 1: General requirements, 03/25/2011


31M/45/DIS, ISO/IEC 80079-34 Ed. 1.0: Explosive atmospheres - Part 34: Application of quality systems for equipment manufacture, 03/25/2011
34B/1587/FDIS, Amendment 1 to IEC 601184 Ed. 3: Bayonet lampholders, 03/25/2011
34B/1591/FDIS, IEC 60400 Amend 1 Ed.7: Lampholders for tubular fluorescent lamps and starterholders, 03/25/2011
34C/955/FDIS, IEC 61347-2-3 Ed 2: Lamp controlgear - Part 2-3: Particular requirements for a.c. and/or d.c. supplied electronic control gear for fluorescent lamps, 03/25/2011
86A/1369/FDIS, IEC 60793-1-44 Ed. 2.0: Optical fibres -Part 1-44: Measurement methods and test procedures - Cut-off wavelength, 03/25/2011
86B/3162/FDIS, IEC 61753-141-2 Ed. 1.0: Fibre optic interconnecting devices and passive components - Performance standard - Part 141-2: Fibre optic passive chromatic dispersion compensator using single-mode dispersion compensating fibre for category C - Controlled environments, 03/25/2011
14/675/FDIS, IEC 60076-1 Ed.3: Power transformers - Part 1: General, 03/18/2011
45/717/FDIS, IEC 62495 Ed.1: Nuclear instrumentation - Portable X-ray fluorescence analysis equipment utilizing a miniature X-ray tube, 03/18/2011
47/2083/FDIS, IEC 60749-29 Ed.2: Semiconductor devices - Mechanical and climatic test methods - Part 29: Latch-up test, 03/18/2011
57/1103/FDIS, IEC 61850-4 Ed.2: Communication networks and systems for power utility automation - Part 4: System and project management, 03/18/2011
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.
American National Standards
INCITS Executive Board
ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology

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

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

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in all membership categories:
- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)
- business (large/small businesses and consultants)

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

Call 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 ANSI 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 Greenhouse Gas
Verification/Validation Bodies

Scope Extension
KPMG Performance Registrar, Inc.

Comment Deadline: February 28, 2011
KPMG Performance Registrar, Inc.
Chris Ridley-Thomas, President
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On January 27, 2011 the ANSI Greenhouse Gas Validation/Verification Accreditation Committee voted to approve an extension of scope of accreditation for KPMG Performance Registrar Inc. for the following:

Standards:
ISO 14065 – Greenhouse gases – Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition

Scopes:
Verification of assertions related to GHG emissions and removals at the organizational level
- Group 1 – General
- Group 2 – Manufacturing
- Group 3 – Power Generation

Verification of assertions related to GHG emission reductions and removals at the project level
- Group 2 – GHG emission reductions from industrial processes (non-combustion, chemical reaction, fugitive and other)

Validation of assertions related to GHG emission reductions and removals at the project level
- Group 1 – GHG emission reductions from fuel combustion
- Group 2 – GHG emission reductions from industrial processes (non-combustion, chemical reaction, fugitive and other)

Please send your comments by February 28, 2011 to Ann Bowles, Senior Program Manager, GHG Program, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287, or e-mail: accreditation@ansi.org.
ANSI-ASQ National Accreditation Board (ANAB)

Public Comments Sought

Draft ANAB Accreditation Rule O on Accreditation Program for Organizational Resilience-Emergency Management-Business Continuity Management Systems

Comment Deadline: February 28, 2011

Public comments are sought on draft ANAB Accreditation Rule O on Accreditation Program for Organizational Resilience-Emergency Management-Business Continuity Management Systems. Interested parties are invited to login to EQM at http://anab.remoteauditor.com/ to download the document and comment on public ballot 895. (Note: A username and password are required. If you do not have a username and password for EQM, go to http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx.) Please submit your comments by February 28, 2011.

Revised ANAB Accreditation Rule 21 on Accreditation Program for Information Security Management Systems

Comment Deadline: February 28, 2011

Public comments are sought on revised ANAB Accreditation Rule 21 on Accreditation Program for Information Security Management Systems. Interested parties are invited to login to EQM at http://anab.remoteauditor.com/ to download the document and comment on public ballot 896. (Note: A username and password are required. If you do not have a username and password for EQM, go to http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx.) Please submit your comments by February 28, 2011.

Revised ANAB Accreditation Rule 24 on Accreditation Program for Supply Chain Security Management Systems

Comment Deadline: February 28, 2011

Public comments are sought on revised ANAB Accreditation Rule 24 on Accreditation Program for Supply Chain Security Management Systems. Interested parties are invited to login to EQM at http://anab.remoteauditor.com/ to download the document and comment on public ballot 897. (Note: A username and password are required. If you do not have a username and password for EQM, go to http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx.) Please submit your comments by February 28, 2011.

Revised ANAB Accreditation Rule 25 on Accreditation Program for Information Technology Service Management Systems

Comment Deadline: February 28, 2011

Public comments are sought on revised ANAB Accreditation Rule 25 on Accreditation Program for Information Technology Service Management Systems. Interested parties are invited to login to EQM at http://anab.remoteauditor.com/ to download the document and comment on public ballot 898. (Note: A username and password are required. If you do not have a username and password for EQM, go to http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx.) Please submit your comments by February 28, 2011.

Revised ANAB Accreditation Rule 32 on Accreditation Program for Recycling Industry Operating Standard

Comment Deadline: February 28, 2011

Public comments are sought on revised ANAB Accreditation Rule 32 on Accreditation Program for Recycling Industry Operating Standard. Interested parties are invited to login to EQM at http://anab.remoteauditor.com/ to download the document and comment on public ballot 899. (Note: A username and password are required. If you do not have a username and password for EQM, go to http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx.) Please submit your comments by February 28, 2011.

Revised ANAB Accreditation Rule 33 on Accreditation Program for e-Stewards Certification

Comment Deadline: February 28, 2011

Public comments are sought on revised ANAB Accreditation Rule 33 on Accreditation Program for e-Stewards Certification. Interested parties are invited to login to EQM at http://anab.remoteauditor.com/ to download the document and comment on public ballot 900. (Note: A username and password are required. If you do not have a username and password for EQM, go to http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx.) Please submit your comments by February 28, 2011.

Revised ANAB Accreditation Rule 33 on Accreditation Program for Responsible Recycling Certification

Comment Deadline: February 28, 2011

Public comments are sought on revised ANAB Accreditation Rule 33 on Accreditation Program for Responsible Recycling Certification. Interested parties are invited to login to EQM at http://anab.remoteauditor.com/ to download the document and comment on public ballot 901. (Note: A username and password are required. If you do not have a username and password for EQM, go to http://www.anab.org/UserRegistration/WebBallotUsers_Registration.aspx.) Please submit your comments by February 28, 2011.

International Organization for Standardization (ISO)

Calls for US/TAG and US/TAG Administrator

ISO/TC 109 – Oil and Gas Burners

ANSI has been informed that ASTM, the ANSI accredited US/TAG administrator for ISO/TC 109 wishes to relinquish the role on the US/TAG and as US/TAG administrator. ISO/TC 109 has the following scope:

Standardization concerning definitions, safeguards and security, construction, function and testing of oil and gas burners. Excluded: storage tanks and pipe work, if they do not form part of the burner assembly.

Organizations interested in serving on the US/TAG or as the US/TAG administrator should contact ANSI at isol@ansi.org.
ISO/TC 206 – Fine Ceramics

ANSI has been informed that ASTM, the ANSI accredited US/TAG administrator for ISO/TC 206 wishes to relinquish the role on the US/TAG and as US/TAG administrator. ISO/TC 206 has the following scope:

Standardization in the field of fine ceramics materials and products in all forms: powders, monoliths, coatings and composites, intended for specific functional applications including mechanical, thermal, chemical, electrical, magnetic, optical and combinations thereof. The term "fine ceramics" is defined as "a highly engineered, high-performance, predominantly non-metallic, inorganic material having specific functional attributes."

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

ISO/TC 41/SC 4 - Pulleys and belts (including veebelts)

Comment Deadline: February 11, 2011

The Association for Rubber Products Manufacturers (ARPM) has requested ANSI to delegate the responsibilities of the administration of the TC 44/SC 4 secretariat to ARPM. This action has been approved by the ANSI ISO Council (AIC). The scope of TC 41, which TC 41/SC 4 falls under, is as follows:

Standardization in the field of pulleys and belt drives, particularly grooved pulleys and veebelts, and flat pulleys and belts, including dimensions of pulley hubs; cable drives; driving flywheels. Standardization in the field of conveyor belts.

Organizations wishing to comment on the delegation of the responsibilities should contact ANSI’s ISO Team isot@ansi.org by February 11, 2011.

ISO/TC 184/SC 5 - Interoperability, integration, and architectures for enterprise systems and automation applications

Comment Deadline: February 11, 2011

The Electronic Commerce Code Management Association (ECCMA) has requested ANSI to delegate the responsibilities of the administration of the TC 184/SC 5 secretariat to ECCMA. This action has been approved by the ANSI ISO Council (AIC). The scope of TC 184, which TC 184/SC 5 falls under, is as follows:

Standardization in the field of automation systems and their integration for design, sourcing, manufacturing and delivery, support, maintenance and disposal of products and their associated services. Areas of standardization include information systems, robotics for fixed and mobile robots in industrial and specific non-industrial environments, automation and control software and integration technologies.

These standards may utilize other standards and technologies beyond the scope of TC 184, such as machines, equipment, information technologies, multi-media capabilities, and multi-modal communication networks.

Excluded are base standards in the following areas:
- electrical and electronic equipment as dealt with by IEC/TC 44;
- PLCs for general application as dealt with by IEC/TC 65;
- multi-media capabilities as dealt with by IEC/TC 100.

Organizations wishing to comment on the delegation of the responsibilities should contact ANSI’s ISO Team isot@ansi.org by February 11, 2011.

Meeting Notice

AHRI – The Air-Conditioning, Heating, and Refrigeration Institute

Subcommittee 260 of the AHRI Technical Committee on Sound

The 260 Subcommittee of the Technical Committee on Sound, sponsored by AHRI, will hold a web conference meeting on Thursday, February 24, 2011 from 2:00 pm to 4:00 pm ET. AHRI Standard 260, Sound Rating of Ducted Air Moving and Conditioning Equipment will be reviewed and revised. This is an open meeting. Please contact Danny Abbate at (703)-600-0327, or by email at dabbate@ahrinet.org, for more information.
(Substantive Change - #1)

5.7 Manufactured or field fabricated diving equipment for inground swimming pools (diving board/stand combination or manufactured platform)

Rationale for changes in Article 5.7

The term "field fabricated" is intended to cover diving platforms that may be fabricated on site, including but not limited to: platforms incorporated into elevated planters or water features, split-level decks, boulders, or diving rocks that may be poured into or mounted on a pool deck, etc.

12 EPA-registered sanitizers and systems

12.1 Residual. A residual of an EPA-registered sanitizer shall be present at all times and in all areas of the pool. One of the following EPA-registered sanitizer systems shall be used:

- Chlorine; or
- Bromine; or
- PHMB [poly hexamethylene biguanide]; or
- Metal-based systems.

Not all of these sanitizer systems are approved for all pool uses. Please refer to the EPA label as well as applicable codes and regulations.

Chlorine generators are acceptable as long as they bear an EPA establishment number and they meet the requirements in Section 14 (Chemical Feeders), Section 15.1 (Electrical Components) and either 12.1.1 or 12.1.2.

12.1.1 Free available chlorine (FAC)
A minimum free available chlorine residual of 1.0 ppm shall be maintained at all times and in all areas of the pool. A maximum of 4.0 ppm shall not be exceeded when bathers are present.

Note: The U.S. EPA has established a maximum chlorine level of 4.0 ppm for re-entry of swimmers or bathers into pool water.

12.1.2. Bromine (Br)

12.1.2.1 A minimum bromine residual of 1.0 ppm (as Br₂) shall be maintained at all times and in all areas of the pool. A maximum of 5.0 ppm (as Br₂) shall not be exceeded when bathers are present.

12.1.2.2 Operators shall refer to manufacturer’s product label for specific use concentrations since allowable concentrations can vary depending upon which brominating compound is used.

12.1.3 PHMB (Poly hexamethylene biguanide)
The level of PHMB shall be maintained between a minimum of 30 ppm and a maximum of 50 ppm (as product) for pools.

12.1.4. Metal-based systems. Any system used must incorporate an EPA-registered sanitizer. Follow product manufacturer’s EPA-accepted label for use and/or operation requirements.

13 Supplemental sanitizers

13.1 Ozone. Ozone shall be used only in conjunction with an EPA-registered sanitizer or chlorine generator that meets the requirements of this standard.

13.1.1 Ozone concentrations in the air above the pool water shall not exceed Occupational Safety and Health Administration (OSHA) permissible exposure limits, currently 0.1 ppm over an 8 hour Time Weighted Average.¹

13.2 Ultraviolet light (UV). UV lamps shall be used only in conjunction with an EPA-registered sanitizer or chlorine generator that meets the requirements of this standard.

14 Chemical feeders and chlorine generators

14.0 All chemical feeder/generator systems shall be installed, maintained, and operated as directed in the manufacturer’s instructions. These systems shall be installed so they cannot operate unless there is return flow to properly disperse the chemical throughout the pool as designed. If the device has an independent timer, the pool pump and chemical feed pump or electrolytic chlorine or bromine generator timers shall be interlocked. The protection shall be designed and installed in such a way as to prevent chemical feed or generation when the circulation pump is off, or when the filter is being backwashed.

14.1 When chemical feeders are used to add sanitizing agent to pool water, these systems shall be capable of introducing a sufficient quantity of an EPA-registered sanitizing agent to maintain the appropriate residual concentrations. (For recommendations, see appendix A.)

14.2 When chlorine generators are used, these systems shall be capable of introducing a sufficient quantity of chlorine or bromine to meet the requirements in 12.1.1 or 12.1.2.

Rationale for changes in Articles 12-13-14

The use of EPA-registered sanitizers is required to protect the health of swimmers. Ionizers have just recently been required to have EPA registration (http://www.epa.gov/fgdrgstr/EPA-PEST/2007/September/Day-21/p18591.htm). Cartridges that release metals into the water have already been EPA registered for several years (i.e. Nature2). Ozone and UV cannot be used as stand-alone sanitizers because you cannot maintain a residual in the water to prevent bather-to-bather disease transmission.

Salt systems produce hypochlorous acid (HOCl) in the water, just like all the chlorine-based, EPA registered sanitizers such as bleach, cal hypo, and trichlor and chlorine gas. EPA requires that pesticidal devices such as salt chlorinators bear an EPA establishment number (40 CFR 152.500). However, EPA does not currently register devices that produce HOCl, so there is no assurance for the consumer that if they follow the label directions on the salt chlorinator that they will have properly sanitized water, or that operation of the device will be safe for the operator. The Recreational Water Quality Committee does not want to prohibit the use of salt chlorinators, but also wants to ensure that bathers are protected from disease.

Standard for Room Air Conditioners, BSR/UL 484

PROPOSAL

20.23 With regards to 20.22, automatic reset protective (safety) controls shall withstand 100,000 cycles under load. Manual reset protective (safety) controls shall withstand 6000 cycles; 1000 cycles with current and 5000 cycles without current.

Exception: Endurance cycling requirements for compressor and motor protectors are specified in the appropriate compressor or motor standard. See Section 17A.

SA5.1.1.3 All electrical components that could be a source of ignition and which could function under normal conditions or in the event of a leak shall comply with one of the following:

a) Be ignition-proof, as determined by the test in SA5.2; or

b) Not be located in an area where a potentially flammable gas mixture will accumulate as demonstrated by the test of Appendix E; or

c) Be located in an enclosure. The enclosure containing the electrical components shall comply with IEC 60079-15:2001 for enclosures suitable for use with group IIa gases or the refrigerant used.

SA6.1.6 For appliances which are not fixed, the following warning marking shall be applied to the appliance “WARNING Appliance shall be installed, operated and stored in a room with a floor area larger than “X” m²” The minimum room size “X” in the marking shall be determined in m² by the procedure described in paragraph 2 F.1.6 and F.1.7, as applicable, of Appendix F. The X in the marking shall be 4 if the refrigerant charge is less than m₁.

F.1.7 For non fixed factory sealed single package units (i.e. one functional unit in one enclosure) with a
charge amount \( m1 < M \leq 2 \cdot m1 \), the maximum charge in a room shall be in accordance with the following:

\[
m_{\text{max}} = 0.25 \times A \times \text{LFL} \times 2.2
\]

or the required minimum floor area \( A_{\text{min}} \) to install an appliance with refrigerant charge \( M \) (kg) shall be in accordance with following:

\[
A_{\text{min}} = \frac{M}{(2.5 \times \text{LFL} \times 2.2)}
\]

In which:

- \( m_{\text{max}} \) = allowable maximum charge in a room in kg
- \( M \) = refrigerant charge amount in appliance in kg
- \( A_{\text{min}} \) = required minimum room area in \( m^2 \)
- \( A \) = room area in \( m^2 \)
- \( \text{LFL} \) = Lower Flammable Limit (LFL) in kg/m\(^3\), as referred to in Appendix B

NOTE The appliance can be placed at any height above the floor.