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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: July 29, 2012

NAHBRC (NAHB Research Center, Inc.)

Revision

BSR/ICC 700-201x, National Green Building Standard (revision of ANSI/ICC 700-2008)

The provisions of this Standard apply to design and construction of the residential portion(s) of any building not classified as an institutional use in all climate zones. This Standard is also used for subdivisions, building sites, and the residential portions of alterations, additions, renovations, mixed-use residential buildings, and historic buildings, where applicable. This Standard includes criteria for rating the environmental impact of design and construction practices to achieve conformance with specified performance levels for green residential buildings.

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

Send comments (with copy to psa@ansi.org) to: Vladimir Kochkin, (301) 430-6249, vkochkin@nahbrc.com

NSF (NSF International)

Revision

BSR/NSF 60-201x (i58), Drinking water treatment chemicals - Health effects (revision of ANSI/NSF 60-2012)

Issue 58: The proposed revision adds language to exclude the intentional use of microorganisms under the scope of ANSI/NSF 60.

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

Send comments (with copy to psa@ansi.org) to: Monica Leslie, (734) 827-5643, mleslie@nsf.org

UL (Underwriters Laboratories, Inc.)

Revision

BSR/UL 746A-201x, Standard for Safety for Polymeric Materials - Short Term Property Evaluations (revision of ANSI/UL 746A-2011)

The following changes in requirements for UL 746A are being proposed:

(1) Ramp rate of AC voltage dielectric strength of polymers.

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

Send comments (with copy to psa@ansi.org) to: Raymond Suga, (631) 546-2593, raymond.m.suga@ul.com

UL (Underwriters Laboratories, Inc.)

Revision

BSR/UL 796-201x, Standard for Safety for Printed-Wiring Boards (revision of ANSI/UL 796-2012a)

The intent of this proposal is to revise the requirements for embedded capacitors in Table 20.9 of UL 796.

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

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

Comment Deadline: August 13, 2012

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoption

BSR/AAMI/ISO 14117-201x, Active implantable medical devices - Electromagnetic compatibility - EMC test protocols for implantable cardiac pacemakers, implantable cardioverter defibrillators and cardiac resynchronization devices (identical national adoption of ISO 14117 and revision of ANSI/AAMI PC69-2000)

This document specifies a comprehensive test methodology for the evaluation of the electromagnetic (EM) compatibility of active implantable cardiovascular devices. The devices addressed by this standard include those that provide one or more therapies for bradycardia, tachycardia, and cardiac resynchronization. This document details test methods appropriate for the interference frequencies at issue. It specifies performance limits or requires disclosure of performance in the presence of EM emitters, where indicated.

Single copy price: \$20.00 (hardcopy/electronic for AAMI members); \$25.00 (list)

Obtain an electronic copy from: www.aami.org

Order from: AAMI Publications (phone: 1-877-249-8226/Fax: 1-301-206-9789)

Send comments (with copy to psa@ansi.org) to: Jennifer Moyer, (703) 253-8274, jmoyer@aami.org

ADA (American Dental Association)

New National Adoption

BSR/ADA Specification No. 125-201x, Manual Interdental Brushes (identical national adoption of ISO 16409:2006 and ISO 16409:2006/Amd 1:2010 and revision of ANSI/ADA Specification No. 125-2009)

This standard specifies requirements and test methods for performance criteria for manual interdental brushes with a round cross-section of the brush head. It also specifies the accompanying information, such as the manufacturer's instructions for use and labeling of the packaging.

Single copy price: \$88.00

Obtain an electronic copy from: standards@ada.org

Order from: Kathy Medic, (312) 440-2533, medick@ada.org

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

AMD (Association of Millwork Distributors)

New Standard

BSR/AMD 100-201x, Structural Performance Ratings of Side-Hinged Exterior Door Systems and Procedures for Component Substitution (new standard)

The purpose of this standard is to provide a structural design pressure rating for a side-hinged exterior door system (SHEDS) using the ASMT E330 test method. Once a rating is obtained, the standard defines methods for qualifying door system components for substitution, such as door frames, hinges, locksets, door slabs, doorglass assemblies, sidelights, transoms, mullions, astragals, and thresholds. Slab stiffness testing is used and outlined in this standard as a tool for component substitution.

Single copy price: Free

Obtain an electronic copy from: mail@amdweb.com or <http://www.amdweb.com/codes-a-standards/amd-sheds>

Order from: Jessica Ferris, (727) 372-3665, jferris@amdweb.com

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

ASA (ASC S12) (Acoustical Society of America)**Reaffirmation**

BSR/ASA S12.9-Part 5-2007 (R201x), Standard Quantities and Procedures for Description and Measurement of Environmental Sound - Part 5: Sound Level Descriptors for Determination of Compatible Land Use (reaffirmation of ANSI/ASA S12.9-Part 5-2007)

Provides guidance on the compatibility of various human uses of land with the acoustical environment, using the yearly average total day-night adjusted sound exposure or the yearly average adjusted day-night average sound level to characterize the acoustical environment. An informative annex provides guidance to local authorities for designation of land uses compatible with existing or predicted yearly average total day-night adjusted sound exposure or yearly average adjusted day-night average sound level.

Single copy price: \$90.00

Obtain an electronic copy from: asastds@aip.org

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

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

ASA (ASC S12) (Acoustical Society of America)**Reaffirmation**

BSR/ASA S12.12-1992 (R201x), Standard Engineering Method for the Determination of Sound Power Levels of Noise Sources Using Sound Intensity (reaffirmation of ANSI/ASA S12.12-1992 (R2007))

Describes a method for in situ determination of the sound power level of noise sources in indoor or outdoor environments using sound intensity measurements. Contains information on instrumentation, installation and operation of the source, procedures for the selection of a measurement surface, methods for the sampling of sound intensity on the measurement surface, procedures for the calculation of sound power level, and techniques that can be used to qualify the measurement environment.

Single copy price: \$100.00

Obtain an electronic copy from: asastds@aip.org

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

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

ASA (ASC S12) (Acoustical Society of America)**Reaffirmation**

BSR/ASA S12.43-1997 (R201x), Standard Methods for Measurement of Sound Emitted by Machinery and Equipment at Workstations and Other Specified Positions (reaffirmation of ANSI/ASA S12.43-1997 (R2007))

Specifies three methods for measuring sound pressure levels from machinery and equipment, at a workstation and at other specified positions nearby, differentiated primarily by the acoustical environment in which they are made. Measurements by:

- Method A in an essentially free field over a reflecting plane;
- Method B in any environment that meets certain qualification requirements specified; and
- Method C in a semi-reverberant field for which the accuracy implied by measurements under Method A or B isn't required.

Single copy price: \$130.00

Obtain an electronic copy from: asastds@aip.org

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

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

ASA (ASC S12) (Acoustical Society of America)**Reaffirmation**

BSR/ASA S12.44-1997 (R201x), Standard Methods for Calculation of Sound Emitted by Machinery and Equipment at Workstations and Other Specified Positions from Sound Power Level (reaffirmation of ANSI/ASA S12.44-1997 (R2007))

Provides a method for determining emission sound pressure levels from the sound power level produced by all types of machinery and equipment at workstations and other specified locations. These sound pressure levels are, in general, less than those that would be measured when the machinery or equipment is operating in its normal surroundings where the environment may influence the measurement of an emission sound pressure level.

Single copy price: \$100.00

Obtain an electronic copy from: asastds@aip.org

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

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

ASA (ASC S12) (Acoustical Society of America)**Reaffirmation**

BSR/ASA S12.50-2002/ISO 3704-2000 (R201x), Standard Acoustics - Determination of sound power levels of noise sources - Guidelines for the use of basic standards (reaffirmation of ANSI/ASA S12.50-2002/ISO 3704-2000 (R2007))

Gives guidance for the use of a series of nine International Standards describing various methods for determining sound power levels from all types of machinery and equipment. Provides:

- brief summaries of these basic International Standards; and
- guidance on selection of one or more of these standards.

Applies only to airborne sound. For use in preparation of noise test codes (ISO 12001) and noise testing where no specific noise test code exists.

Single copy price: \$130.00

Obtain an electronic copy from: asastds@aip.org

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

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

ASA (ASC S12) (Acoustical Society of America)**Reaffirmation**

BSR/ASA S12.68-2007 (R201x), Standard Methods of Estimating Effective A-Weighted Sound Pressure Levels When Hearing Protectors Are Worn (reaffirmation of ANSI/ASA S12.68-2007)

Specifies three methods, in ascending order of complexity of use and potential accuracy, for estimation of sound pressure levels that are effective when a hearing protector is worn:

- (1) Noise level reduction statistic for use with A-weighting (NRSA);
- (2) Noise level reduction statistic, graphical (NRSG); and
- (3) the octave-band method.

Also specifies, in the case of NRSA and NRSG, that values will be presented for both 80th and 20th percentiles to reflect the range of attenuation that can be anticipated.

Single copy price: \$130.00

Obtain an electronic copy from: asastds@aip.org

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

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

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

BSR/ASME B16.22-201x, Wrought Copper and Copper Alloy Solder Joint Pressure Fittings (revision of ANSI/ASME B16.22-2001 (R2010))

This Standard establishes specifications for wrought copper and wrought copper alloy, solder-joint, seamless fittings, designed for use with seamless copper tube conforming to ASTM B88 (water and general plumbing systems), B280 (air conditioning and refrigeration service), and B819 (medical gas systems), as well as fittings intended to be assembled with soldering materials conforming to ASTM B32, brazing materials conforming to AWS A5.8, or with tapered pipe thread conforming to ASME B1.20.1. This Standard is allied with ASME B16.18, which covers cast copper alloy pressure fittings. It provides requirements for fitting ends suitable for soldering. This Standard covers:

- (a) pressure-temperature ratings;
- (b) abbreviations for end connections;
- (c) sizes and method of designating openings of fittings;
- (d) marking;
- (e) material;
- (f) dimensions and tolerances; and
- (g) tests.

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: Carlton Ramcharran, (212) 591-7955, ramcharranc@asme.org

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

BSR/ASME B16.29-201x, Wrought Copper and Wrought Copper Alloy Solder Joint Drainage Fittings - DWV (revision of ANSI/ASME B16.29-2007)

This Standard for wrought copper and wrought copper alloy solder-joint drainage fittings, designed for use with copper drainage tube conforming to ASTM B306, covers the following:

- (a) description;
- (b) pitch (slope);
- (c) abbreviations for end connections;
- (d) sizes, and method of designating openings for reducing fittings;
- (e) marking;
- (f) material; and
- (g) dimensions and tolerances.

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: Carlton Ramcharran, (212) 591-7955, ramcharranc@asme.org

ASSE (American Society of Sanitary Engineering)**New Standard**

BSR/ASSE 1057-200x, Performance Requirements for Freeze Resistant Sanitary Yard Hydrants with Backflow Protection (new standard)

The purpose of freeze-resistant sanitary yard hydrants is to supply potable water without danger of damage to the device due to freezing, to provide protection of the potable water supply from contamination due to ground water, and to prevent backflow in accordance with the backflow prevention device selected.

Single copy price: \$45.00

Obtain an electronic copy from: elaine@asse-plumbing.org

Order from: Elaine Mathieson, (440) 835-3040, membership@asse-plumbing.org

Send comments (with copy to psa@ansi.org) to: Kenneth Van Wagnen, (440) 835-3040, ken@asse-plumbing.org

ASSE (American Society of Sanitary Engineering)**New Standard**

BSR/ASSE 1079-201x, Performance Requirements for Dielectric Pipe Unions (new standard)

Dielectric Pipe Unions are used to join dissimilar pipe materials to prevent the flow of galvanic current or to isolate sections of pipe from stray currents that would could cause accelerated corrosion and premature failure of plumbing components and associated piping.

Single copy price: \$45.00

Obtain an electronic copy from: elaine@asse-plumbing.org

Order from: Elaine Mathieson, (440) 835-3040, membership@asse-plumbing.org

Send comments (with copy to psa@ansi.org) to: Kenneth Van Wagnen, (440) 835-3040, ken@asse-plumbing.org

ASSE (American Society of Sanitary Engineering)**New Standard**

BSR/ASSE Series 17000-201x, Professional Qualifications Standard for the Mechanical Inspector (new standard)

This standard provides minimum performance criteria, identified by industry consensus, for Mechanical System Inspectors.

Single copy price: \$60.00

Obtain an electronic copy from: elaine@asse-plumbing.org

Order from: Elaine Mathieson, (440) 835-3040, membership@asse-plumbing.org

Send comments (with copy to psa@ansi.org) to: Marianne Waickman, (440) 835-3040, Marianne@asse-plumbing.org

BICSI (Building Industry Consulting Service International)

New Standard

BSR/BICSI 004-201x, Information Technology Systems Design and Implementation - Best Practices for Healthcare Institutions and Facilities (new standard)

This standard is written for use in the design and implementation of information technology systems used within healthcare facilities. This standard provides a reference of common technology and design practices and is not intended to be used by architects and engineers as their sole reference or as a step-by-step design guide. This standard may also be used to determine design requirements in conjunction with the system owner, occupant, or Safety and Security consultant.

Single copy price: Free

Order from: Jeff Silveira, (813) 903-4712, jsilveira@bicsi.org

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

CSA (CSA Group)

Addenda

BSR Z21.88a-201x, Standard for Vented Gas Fireplace Heaters (same as CSA 2.33) (addenda to ANSI Z21.88-2009)

Test and examination criteria for vented gas fireplace heaters for use with natural and liquefied petroleum (propane) gases, which allows the view of flames and provides the simulation of a solid fuel fireplace and furnishes warm air to the space in which it is installed with or without duct connections. A vented gas-fired fireplace heater is designed to comply with minimum thermal efficiency requirements and may be controlled by an automatic thermostat. Direct vent appliances may be installed in manufactured (mobile) homes and recreational vehicles.

Single copy price: \$50.00

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

CSA (CSA Group)

Revision

BSR Z21.50-2011x, Standard for Vented Gas Fireplaces (same as CSA 2.22) (revision of ANSI Z21.50-2007, ANSI Z21.50a-2008, and ANSI Z21.50b-2009)

Details test and examination criteria for vented gas fireplace for use with natural and propane gases. The only function of a vented gas fireplace lies in the aesthetic effect of the flame; the appliance is not a source of heat.

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

EIA (ASC Z245) (Environmental Industry Associations)

Revision

BSR Z245.1-201x, Equipment Technology and Operations for Wastes and Recyclable Materials - Mobile Wastes and Recyclable Materials Collection, Transportation, and Compaction Equipment - Safety Requirements (revision of ANSI Z245.1-2008)

Provides requirements for construction, reconstruction, modification, care, maintenance, operation, and use of mobile wastes or recyclable materials collection, transportation and compaction equipment to promote safety and safe operations as they relate to the equipment. The standard identifies requirements for the following refuse collecting and compacting equipment mounted on refuse truck chassis:

- rear-loading, front-loading, and side-loading compacting equipment;
- tilt frame and hoist-type equipment;
- grapple loaders;
- satellite vehicles;
- waste transfer vehicles;
- recycling collection vehicles; and
- mechanized container collecting and lifting equipment.

Single copy price: \$54.00

Order from: standard@wastec.org

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

IESNA (Illuminating Engineering Society of North America)

Revision

BSR/IES RP-1-201x, IES Recommended Practice for Office Lighting (revision of ANSI/IESNA RP-1-2004)

Covers the current design standards for commercial office spaces, and is updated with new illumination levels corresponding with the IES Lighting Handbook, 10th Edition, 2011, as well as many updates for energy codes.

Single copy price: \$60.00

Obtain an electronic copy from: pmcgillicuddy@ies.org

Order from: Patricia McGillicuddy, (212) 248-5000, pmcgillicuddy@ies.org

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

TAPPI (Technical Association of the Pulp and Paper Industry)

New Standard

BSR/TAPPI T 272 sp-201x, Forming handsheets for reflectance testing of pulp (sheet machine procedure) (new standard)

This practice describes the procedure using the TAPPI sheet machine for preparing reflectance-testing specimen sheets of bleached or unbleached pulp whose fibers are readily dispersed in water. This practice permits the preparation of sheets having a smooth and reproducible surface for reflectance measurements with a minimum of washing or contamination of the sample.

Single copy price: Free

Obtain an electronic copy from: standards@tappi.org

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

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

TAPPI (Technical Association of the Pulp and Paper Industry)

New Standard

BSR/TAPPI T 804 om-201x, Compression test of fiberboard shipping containers (new standard)

This method is used for measuring the ability of corrugated or solid fiber shipping containers to resist external compressive forces.

Single copy price: Free

Obtain an electronic copy from: standards@tappi.org

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

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

TIA (Telecommunications Industry Association)

Revision

BSR/TIA 598-D-201x, Optical Fiber Cable Coding (revision of ANSI/TIA 598-C-2005)

This standard defines the recommended identification scheme or system for individual fibers, fiber units, and groups of fiber units within a cable structure. The methods contained herein may be used to identify and locate specific fibers for the purpose of connection, termination, or testing within a communication system or for the topography of long haul, feeder route, subscriber, or distribution applications for both on-premises and outside plant use.

Single copy price: \$82.00

Obtain an electronic copy from: standards@tiaonline.org

Order from: Telecommunications Industry Association (TIA)

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

UL (Underwriters Laboratories, Inc.)

New National Adoption

BSR/UL 60079-11-201X, Standard for Safety for Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i" (Proposal Ballot dated 06-29-12) (national adoption of IEC 60079-11 with modifications and revision of ANSI/UL 60079-11-2009)

Covers the proposed sixth edition of the Standard for Safety for Explosive Atmospheres - Part 11: Equipment Protection by Intrinsic Safety "i", UL 60079-11, which when published will adopt the sixth edition of IEC 60079-11. This new edition is a complete rewrite of the text to coincide with the IEC text and contains US deviations.

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: Vickie Hinton, (919) 549-1851, vickie.t.hinton@ul.com

UL (Underwriters Laboratories, Inc.)

Reaffirmation

BSR/UL 2079-2008 (R201x), Standard for Tests for Fire Resistance of Building Joint Systems (reaffirmation of ANSI/UL 2079-2008)

These tests are applicable to joint systems of various materials and construction that are intended for use in linear openings between adjacent fire-resistive structures. The fire-endurance ratings for joint systems are intended to register performance during the period of fire exposure and are not intended to be interpreted as having determined the acceptability of the joint systems for use before or after fire exposure. The intent of these methods is to develop data to assist others in determining the suitability of the joint systems where fire resistance is required.

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: Alan McGrath, (847) 664-3038, alan.t.mcgrath@ul.com

UL (Underwriters Laboratories, Inc.)

Revision

BSR/UL 5085-1-201X, Standard for Safety for Low Voltage Transformers - Part 1: General Requirements (revision of ANSI/UL 5085-1-2006 (R2011))

- (1) Spacing requirements;
- (2) Enclosure thickness requirements;
- (3) Ampacity of insulated conductors;
- (4) Nonmetallic enclosures;
- (5) Enclosure requirements to reference the Trinational Standard for Enclosures for Electrical Equipment, Environmental Considerations;
- (6) Editorial correction of 6.4.3 and 6.4.4;
- (7) Identification of ground wire;
- (8) Marking requirements;
- (9) Force requirements for the pullout, bending, and twisting tests;
- (10) Sample requirements for the pullout, bending, and twisting 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: Patricia Sena, (919) 549-1636, patricia.a.sena@ul.com

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

BSR/UL 5085-2-201X, Standard for Safety for Low Voltage Transformers - Part 2: General Purpose Transformers (revision of ANSI/UL 5085-2-2006 (R2011))

- (1) Transformer leads;
- (2) Temperature test;
- (3) Correction of the title of Section 32;
- (4) Maximum temperature rise for Class 120(E) insulation system;
- (5) Cord types for cord-connected transformers;
- (6) Dielectric voltage-withstand test;
- (7) Correction of references to Part 1 for the induced potential test;
- (8) Correction of reference to Part 1 for lifting or mounting means test; and
- (9) Addition of Class 220(R) insulation systems to Table 9 for the maximum temperature rises for transformers rated more than 10 kVA .

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: Patricia Sena, (919) 549 -1636, patricia.a.sena@ul.com

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

BSR/UL 5085-3-201X, Standard for Safety for Low Voltage Transformers - Part 3: Class 2 and Class 3 Transformers (revision of ANSI/UL 5085-3-2006 (R2011))

- (1) Calibration test of overcurrent protective devices;
- (2) Upper rating limit for Overcurrent Limiting Device in Class 2 Transformers;
- (3) Dielectric voltage-withstand after overload heating test;
- (4) Reinstatement of requirements for the separation of circuits;
- (5) Correction of maximum temperature rise for Class 120(E) insulation systems;
- (6) Clarification of the scope regarding cord-connected transformers; and
- (7) Leakage current test for cord-connected Class 3 transformers.

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: Patricia Sena, (919) 549 -1636, patricia.a.sena@ul.com

Comment Deadline: August 28, 2012

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

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

BSR/ASME B1.30-2002 (R201x), Screw Threads: Standard Practice for Calculating and Rounding Dimensions (reaffirmation of ANSI/ASME B1.30 -2002 (R2007))

The purpose of this Standard is to establish uniform and specific practices for calculating and rounding the numeric values used for inch and metric screw thread design data dimensions only. No attempt is made to establish a policy of rounding actual thread characteristics measured by the manufacturer or user of thread gages. Covered is the Standard Rounding Policy regarding the last figure or decimal place to be retained by a numeric value and the number of decimal places to be retained by values used in intermediate calculations of thread design data dimensions. Values calculated to this Standard for inch and metric screw thread design data dimensions may vary slightly from values shown in existing issues of ASME B1 screw thread standards and are to take precedence in all new or future revisions of ASME B1 standards as applicable except as noted in para. 1.2.

Single copy price: Free

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

Send comments (with copy to psa@ansi.org) to: Angel Guzman, (212) 591 -8018, guzman@asme.org

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

BSR/ASME B30.25-201x, Scrap and Material Handlers (revision of ANSI/ASME B30.25-2007)

B30.25 includes provisions that apply to the construction, installation, operation, inspection, and maintenance of scrap and material handlers consisting of a base, a revolving upper structure with operator's station(s), and a front for lifting scrap or materials using attachments such as magnets and grapples, and any variations thereof in which the equipment retains the same fundamental characteristics. The provisions included in this volume apply to scrap and material handlers that are crawler mounted, rail mounted, wheel mounted, or on pedestal bases. The scope includes hydraulically operated scrap and material handlers powered by internal combustion engines or electric motors to lift, lower, and swing scrap and material at various radii.

Hydraulic excavators designed for digging and trenching, forestry machines, machines designed for demolition, lattice and telescopic boom cranes, rail mounted cranes for railway and automobile wreck clearance, and equipment covered by other volumes of this Standard are excluded.

Single copy price: Free

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

Send comments (with copy to psa@ansi.org) to: Kathryn Hyam, (212) 591 -8521, hyamk@asme.org

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

ANSI/ASME B32.5-1977 (R2010), Preferred Metric Sizes for Tubular Metal Products other than Pipe (withdrawal of ANSI/ASME B32.5-1977 (R2010))

This standard establishes preferred series of metric outside diameters, distances across flats, wall thicknesses and lengths for tubular metal products other than pipe.

Single copy price: \$35.00

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

Send comments (with copy to psa@ansi.org) to: Jack Karian, (212) 591 -8552, karianj@asme.org

UL (Underwriters Laboratories, Inc.)

Revision

BSR/UL 758-201X, Standard for Safety for Appliance Wiring Material
(Proposal dated 6-29-12) (revision of ANSI/UL 758-2010)

These proposals include topics related to:

- definitions of conductors and materials;
- clarification of test methods; and
- proposed changes to markings, as well as other miscellaneous proposals.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

30 Day Notice of Withdrawal: ANS 5 to 10 years past approval date

In accordance with clause 4.7.1 Periodic Maintenance of American National Standards of the ANSI Essential Requirements, the following American National Standards have not been reaffirmed or revised within the five-year period following approval as an ANS. Thus, they shall be withdrawn at the close of this 30-day public review notice in Standards Action.

ANSI/AGRSS 002-2002, Automotive Glass Replacement Safety

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 14117-201x, Active implantable medical devices - Electromagnetic compatibility - EMC test protocols for implantable cardiac pacemakers, implantable cardioverter defibrillators and cardiac resynchronization devices (identical national adoption of ISO 14117 and revision of ANSI/AAMI PC69-2000)

IIAR (International Institute of Ammonia Refrigeration)

Office: 1001 N. Fairfax Street, Suite 503
Alexandria, VA 22314

Contact: *Eric Smith*

Phone: (703) 312-4200

Fax: (703) 312-0065

E-mail: eric.smith@iiar.org

BSR/IIAR 2-201x, Equipment, Design, and Installation of Closed-Circuit Ammonia Mechanical Refrigerating Systems (revision of ANSI/IIAR 2-2008)

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 60079-0 (12.00.01)-201x, Explosive Atmospheres - Part 0: Equipment - General Requirements (national adoption of IEC 60079-0, 6th edition with modifications and revision of ANSI/ISA 60079-0 (12.00.01)-2009)

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 441 om-201x, Water absorptiveness of sized (non-bibulous) paper, paperboard, and corrugated fiberboard (Cobb test) (new standard)

TIA (Telecommunications Industry Association)

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

Contact: *Marianna Kramarikova*

Phone: (703) 907-7743

E-mail: mkramarikova@tiaonline.org

BSR/TIA 102.AABC-C-2-201x, Trunking Control Channel Messages Addendum 2 (addenda to ANSI/TIA 102.AABC-C-2009)

BSR/TIA 102.AABF-C-2-201x, Link Control Word Formats and Messages Addendum 2 (addenda to ANSI/TIA 102.AABF-C-2011)

BSR/TIA 598-D-201x, Optical Fiber Cable Coding (revision of ANSI/TIA 598-C-2005)

UL (Underwriters Laboratories, Inc.)

Office: 333 Pfingsten Road
Northbrook, IL 60062-2096

Contact: *Alan McGrath*

Phone: (847) 664-3038

Fax: (847) 664-3038

E-mail: alan.t.mcgrath@ul.com

BSR/UL 2079-2008 (R201x), Standard for Tests for Fire Resistance of Building Joint Systems (reaffirmation of ANSI/UL 2079-2008)

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 11137-2-2012, Sterilization of health care products - Radiation - Part 2: Establishing the sterilization dose (identical national adoption of ISO 11137-2 and revision of ANSI/AAMI/ISO 11137-2-2006): 6/25/2012

Revision

ANSI/AAMI PB70-2012, Liquid barrier performance and classification of protective apparel and drapes intended for use in health care facilities (revision of ANSI/AAMI PB70-2003 (R2009)): 6/21/2012

ABYC (American Boat and Yacht Council)

New Standard

- * ANSI/ABYC H-29-2012, Canoes and Kayaks (new standard): 6/20/2012
- * ANSI/ABYC H-37-2012, Jet Boats - Light Weight (new standard): 6/20/2012

AIHA (ASC Z10) (American Industrial Hygiene Association)

Revision

ANSI/AIHA Z10-2012, Occupational Health and Safety Management Systems (revision of ANSI/AIHA Z10-2005): 6/27/2012

ASABE (American Society of Agricultural and Biological Engineers)

New National Adoption

ANSI/ASABE AD8759-1-2012, Agricultural wheel tractors - Front-mounted equipment - Part 1: Power take-off and three-point linkage (national adoption of ISO 8759-1:1998 with modifications and revision of ANSI/ASABE/ISO 8759-1-2010): 6/20/2012

ATIS (Alliance for Telecommunications Industry Solutions)

Reaffirmation

ANSI ATIS 0700004-2007 (R2012), High Capacity - Spatial Division Multiple Access (HC-SDMA) Radio Interface Standard (reaffirmation of ANSI ATIS 0700004-2007): 6/25/2012

AWWA (American Water Works Association)

New Standard

ANSI/AWWA C200-2012, Steel Water Pipe - 6 In. (150 mm) and Larger (new standard): 6/22/2012

CEA (Consumer Electronics Association)

Revision

- * ANSI/CEA 2010-A-2012, Standard Method of Measurement for Powered Subwoofers (revision of ANSI/CEA 2010-2006): 6/22/2012

CSA (CSA Group)

Reaffirmation

- * ANSI Z21.79-1997 (R2012) ANSI Z21.79a-2005 (R2012), ANSI Z21.79b-2010 (R2012), Automatic Intermittent Pilot Ignition Systems for Field Installation (same as CGA 6.21, a & b) (reaffirmation of ANSI Z21.79-1997 (R2007), ANSI Z21.79a-2005 (R2007), and ANSI Z21.79b-2010): 6/22/2012

HL7 (Health Level Seven)

Reaffirmation

ANSI/HL7 V3 CGPED, R1-2007 (R2012), HL7 Version 3 Standard: Clinical Genomics; Pedigree, Release 1 (reaffirmation of ANSI/HL7 V3 CGPED, R1-2007): 6/21/2012

IAPMO (International Association of Plumbing & Mechanical Officials)

Revision

- * ANSI/IAPMO USPSHTC 1-2012, Uniform Swimming Pool, Spa & Hot Tub Code (revision of ANSI/IAPMO USPSHTC 1-2009): 6/11/2012

ISA (ISA)

New National Adoption

ANSI/ISA 60079-29-2 (12.13.02)-2012, Explosive Atmospheres - Part 29-2: Gas detectors - Selection, installation, use and maintenance of detectors for flammable gases and oxygen (national adoption of IEC 60079-29-2 with modifications and revision of ANSI/ISA RP12.13.02 (IEC 61779-6 Mod)-2002): 6/27/2012

ITSDF (Industrial Truck Standards Development Foundation, Inc.)

Reaffirmation

ANSI/ITSDF B56.10-2006 (R2012), Safety Standard for Manually Propelled High Lift Industrial Trucks (reaffirmation of ANSI/ITSDF B56.10-2006): 6/20/2012

NEMA (ASC C29) (National Electrical Manufacturers Association)

New Standard

ANSI C29.11-2012, Composite Suspension Insulators for Overhead Transmission Lines - Test (new standard): 6/22/2012

NEMA (ASC C8) (National Electrical Manufacturers Association)

New Standard

ANSI ICEA S-115-730-2012, Standard for Multi-Dwelling Unit (MDU) Optical Fiber Cable (new standard): 6/20/2012

ANSI/NEMA WC 55021-2012, Standard for Military Internal Electrical Cable (new standard): 6/21/2012

Revision

ANSI ICEA S-90-661-2012, Standard for Category 3, 5, and 5e Individually Unshielded Twisted Pair Indoor Cables (With or Without and Overall Shield) for Use in General Purpose and LAN Communication Wiring Systems Technical Requirements (revision of ANSI ICEA S-90-661-2008): 6/22/2012

NFPA (National Fire Protection Association)**Revision**

ANSI/NFPA 13D-2012, Standard for the Installation of Sprinkler Systems in One- and Two-Family Dwellings and Manufactured Homes (revision of ANSI/NFPA 13D-2010): 6/28/2012

ANSI/NFPA 24-2012, Standard for the Installation of Private Fire Service Mains and Their Appurtenances (revision of ANSI/NFPA 24-2010): 6/28/2012

ANSI/NFPA 51-2012, Standard for the Design and Installation of Oxygen-Fuel Gas Systems for Welding, Cutting, and Allied Processes (revision of ANSI/NFPA 51-2006): 6/28/2012

ANSI/NFPA 55-2012, Compressed Gases and Cryogenic Fluids Code (revision of ANSI/NFPA 55-2010): 6/28/2012

ANSI/NFPA 80-2012, Standard for Fire Doors and Other Opening Protectives (revision of ANSI/NFPA 80-2010): 6/28/2012

ANSI/NFPA 101A-2012, Guide on Alternative Approaches to Life Safety (revision of ANSI/NFPA 101A-2010): 6/28/2012

ANSI/NFPA 110-2012, Standard for Emergency and Standby Power Systems (revision of ANSI/NFPA 110-2010): 6/28/2012

ANSI/NFPA 111-2012, Standard on Stored Electrical Energy Emergency and Standby Power Systems (revision of ANSI/NFPA 111-2010): 6/28/2012

ANSI/NFPA 291-2012, Recommended Practice for Fire Flow Testing and Marking of Hydrants (revision of ANSI/NFPA 291-2010): 6/28/2012

ANSI/NFPA 301-2012, Code for Safety to Life from Fire on Merchant Vessels (revision of ANSI/NFPA 301-2008): 6/28/2012

ANSI/NFPA 400-2012, Hazardous Materials Code (revision of ANSI/NFPA 400-2010): 6/28/2012

ANSI/NFPA 402-2012, Guide for Aircraft Rescue and Fire-Fighting Operations (revision of ANSI/NFPA 402-2007): 6/28/2012

ANSI/NFPA 415-2012, Standard on Airport Terminal Buildings, Fueling Ramp Drainage, and Loading Walkways (revision of ANSI/NFPA 415-2008): 6/28/2012

ANSI/NFPA 424-2012, Guide for Airport/Community Emergency Planning (revision of ANSI/NFPA 424-2007): 6/28/2012

ANSI/NFPA 450-2012, Guide for Emergency Medical Services and Systems (revision of ANSI/NFPA 450-2009): 6/28/2012

ANSI/NFPA 472-2012, Standard for Competence of Responders to Hazardous Materials/Weapons of Mass Destruction Incidents (revision of ANSI/NFPA 472-2007): 6/28/2012

ANSI/NFPA 473-2012, Standard for Competencies for EMS Personnel Responding to Hazardous Materials/Weapons of Mass Destruction Incidents (revision of ANSI/NFPA 473-2007): 6/28/2012

ANSI/NFPA 555-2012, Guide on Methods for Evaluating Potential for Room Flashover (revision of ANSI/NFPA 555-2009): 6/28/2012

ANSI/NFPA 654-2012, Standard for the Prevention of Fire and Dust Explosions from the Manufacturing, Processing, and Handling of Combustible Particulate Solids (revision of ANSI/NFPA 654-2006): 6/28/2012

ANSI/NFPA 1001-2012, Standard for Fire Fighter Professional Qualifications (revision of ANSI/NFPA 1001-2007): 6/28/2012

ANSI/NFPA 1122-2012, Code for Model Rocketry (revision of ANSI/NFPA 1122-2007): 6/28/2012

ANSI/NFPA 1221-2012, Standard for the Installation, Maintenance, and Use of Emergency Services Communications Systems (revision of ANSI/NFPA 1221-2010): 6/28/2012

ANSI/NFPA 1801-2012, Standard on Thermal Imagers for the Fire Service (revision of ANSI/NFPA 1801-2010): 6/28/2012

ANSI/NFPA 1961-2012, Standard on Fire Hose (revision of ANSI/NFPA 1961-2006): 6/28/2012

NSF (NSF International)**Revision**

- * ANSI/BIFMA e3-2012 (i10), Furniture Sustainability Standard (revision of ANSI/BIFMA e3-2011e): 5/13/2012
- * ANSI/BIFMA e3-2012 (i11), Furniture Sustainability Standard (revision of ANSI/BIFMA e3-2012): 6/17/2012
- * ANSI/BIFMA e3-2012 (i12), Furniture Sustainability Standard (revision of ANSI/BIFMA e3-2012): 6/10/2012
- * ANSI/NSF 60-2012 (i48), Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2012): 6/11/2012
- * ANSI/NSF 60-2012 (i55), Drinking Water Treatment Chemicals - Health Effects (revision of ANSI/NSF 60-2011): 5/9/2012
- * ANSI/NSF 61-2012 (i102), Drinking Water System Components - Health Effects (revision of ANSI/NSF 61-2012): 6/11/2012
- * ANSI/NSF 61 2012 (i100), Drinking Water System Components: Health Effects (revision of ANSI/NSF 61-2012): 6/1/2012

TIA (Telecommunications Industry Association)**Addenda**

- * ANSI/TIA 968-B-1-2012, Telecommunications - Telephone Terminal Equipment - Technical Requirements for Connection of Terminal Equipment to the Telephone Network (addenda to ANSI/TIA 968-B-2009): 6/22/2012

Reaffirmation

ANSI/TIA 41.600-E-2005 (R2012), Wireless Radiotelecommunications Intersystems - Introduction to Procedures (reaffirmation of ANSI/TIA 41.600-E-2005): 6/22/2012

Revision

ANSI/TIA 102.BAEA-B-2012, Data Overview and Specification - New Technology Standards Project - Digital Radio Technical Standards (revision and redesignation of ANSI/TIA 102.BAEA-A-2004): 6/22/2012

ANSI/TIA 606-B-2012, Administration Standard for Telecommunications Infrastructure (revision of ANSI/TIA 606-A-2002 (R2007)): 6/22/2012

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

- * ANSI/UL 859-2012, Standard for Safety for Household Electric Personal Grooming Appliances (revision of ANSI/UL 859-2007a): 6/20/2012
- * ANSI/UL 859-2012a, Standard for Safety for Household Electric Personal Grooming Appliances (revision of ANSI/UL 859-2007a): 6/20/2012

**VITA (VMEbus International Trade Association
(VITA))**

New Standard

ANSI/VITA 62-2012, Modular Power Supply Standard (new standard):
6/25/2012

Revision

ANSI/VITA 51.0-2012, Reliability Prediction (revision of ANSI/VITA
51.0-2008): 6/21/2012

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.

ADA (American Dental Association)

Office: 211 E. Chicago Ave
Chicago, IL 60611

Contact: Kathy Medic

Fax: (312) 440-2529

E-mail: medick@ada.org

BSR/ADA Specification No. 30-201x, Dental Zinc Oxide/Eugenol and Zinc Oxide/Non-Eugenol Cements (identical national adoption of ISO 3107:2011 and revision of ANSI/ADA Specification No. 30-2000 (R2010))

Stakeholders: Dentists, manufacturers.

Project Need: To update the national standard to align with the ISO standard.

This standard specifies requirements for non-water-based zinc oxide/eugenol cements suitable for use in restorative dentistry for temporary cementation, for bases and as temporary restorations. This standard also specifies requirements for non-eugenol cements containing zinc oxide and aromatic oils suitable for temporary cementation.

ATIS (Alliance for Telecommunications Industry Solutions)

Office: 1200 G Street, NW
Suite 500
Washington, DC 20005

Contact: Kerriane Conn

Fax: (202) 347-7125

E-mail: kconn@atis.org

BSR ATIS 0300211.a-201x, Information Interchange - Structure and Coded Representation of National Security and Emergency Preparedness (NS/EP) Telecommunications Service Priority (TSP) Codes for the North American Telecommunications System (revision of ANSI ATIS 0300211.a-2007)

Stakeholders: Communication Industry.

Project Need: To provides and informative annex to ATIS 0300211 that explains the role of TSP in an NGN/IP environment.

This supplement provides and informative annex to ATIS 0300211 that explains the role of TSP in an NGN/IP environment.

BSR ATIS 0300211-201x, Information Interchange - Structure and Coded Representation of National Security and Emergency Preparedness (NS/EP) Telecommunications Service Priority (TSP) Codes for the North Telecommunications System (revision of ANSI ATIS 0300211-2001 (R2011))

Stakeholders: Communication Industry.

Project Need: To provide the specifications, characteristics, and values of the National Security/Emergency Preparedness (NS/EP) - Telecommunications Service Priority (TSP) code. The TSP System is a Federal Communications Commissions system that superseded FCC National Communications System (NCS) Restoration Priority (RP) System.

This standard provides the specifications, characteristics, and values of the National Security/Emergency Preparedness (NS/EP) - Telecommunications Service Priority (TSP) code. The TSP System is a Federal Communications Commissions system which superseded FCC National Communications System (NCS) Restoration Priority (RP) System. This standard contains sections covering its purpose and scope, code representation, allowable code values, and relative importance of activities associated with services having NSEP TSP designations.

BSR ATIS 0300231.01-201x, Digital Subscriber Line (DSL) - Layer 1 In-Service Digital Transmission Performance Monitoring (revision of ANSI ATIS 0300231.01-2003 (R2007))

Stakeholders: Communications Industry.

Project Need: To provide performance monitoring functions and requirements applicable to DSL digital transmission lines.

This standard provides performance monitoring functions and requirements applicable to DSL digital transmission lines. This standard provides functional requirements to support maintenance and is not meant to be an equipment specification.

BSR ATIS 0300231.02-201x, DS1 - Layer 1 In-Service Digital Transmission Performance Monitoring (revision of ANSI ATIS 0300231.02-2003 (R2007))

Stakeholders: Communications Industry.

Project Need: To provide performance monitoring functions and requirements applicable to DS1 digital transmission signals.

This standard provides performance monitoring functions and requirement applicable to DS1 digital transmission signals. This standard provides functional requirements to support maintenance and is not meant to be an equipment specification.

BSR ATIS 0300231.03-201x, DS3 - Layer 1 In-Service Digital Transmission Performance Monitoring (revision of ANSI ATIS 0300231.03-2003 (R2007))

Stakeholders: Communications Industry.

Project Need: To provide functional requirements to support maintenance and is not meant to be an equipment specification.

This standard provides performance monitoring (PM) functions and requirements applicable to DS3 digital transmission. This standard provides functional requirements to support maintenance and is not meant to be an equipment specification.

BSR ATIS 0300231.04-201x, SONET -- Layer 1 In-Service Digital Transmission Performance Monitoring (revision of ANSI ATIS 0300231.04-2003 (R2007))

Stakeholders: Communications Industry.

Project Need: To provide functional requirements to support maintenance and is not meant to be an equipment specification.

This standard provides performance monitoring (PM) functions and requirements applicable to SONET digital transmission. This standard provides functional requirements to support maintenance and is not meant to be an equipment specification

BSR ATIS 0300231-201x, Layer 1 In-Service Transmission Performance Monitoring (revision of ANSI ATIS 03300231-2003 (R2007))

Stakeholders: Communications Industry.

Project Need: To provide performance monitoring (PM) functions and requirements applicable to Layer 1 transmission.

This standard provides performance monitoring (PM) functions and requirements applicable to Layer 1 transmission signals for the covered levels of the North American transmission hierarchy. This standard provides functional requirements to support maintenance and is not meant to be an equipment specification.

AWS (American Welding Society)

Office: 550 N.W. LeJeune Road
Miami, FL 33126

Contact: *Rosalinda O'Neill*

Fax: (305) 443-5951

E-mail: roneill@aws.org

BSR/AWS A5.8M-A5.8-2011/AMD1-201x, Specification for Filler Metals for Brazing and Braze Welding (addenda to ANSI/AWS A5.8M/A5.8-2011)

Stakeholders: Manufacturers, consumers.

Project Need: To amend the boron ranges in Table 5 - Chemical Composition Requirements for Nickel and Cobalt Brazing Filler Metals of AWS A5.8M/A5.8:2011 back to the original ranges published in A5.8/A5.8M:2004.

This specification prescribes the requirements for the classification of brazing filler metals for brazing and braze welding. The chemical composition, physical form, and packaging of more than 120 brazing filler metals are specified. The brazing filler metal groups described include aluminum, cobalt, copper, gold, magnesium, nickel, silver, titanium, and brazing filler metals for vacuum service. Information is provided concerning the liquidus, the solidus, the brazing temperature range, and general areas of application recommended for each brazing filler metal. Additional requirements are included for manufacture, sizes, lengths, and packaging.

IIAR (International Institute of Ammonia Refrigeration)

Office: 1001 N. Fairfax Street, Suite 503
Alexandria, VA 22314

Contact: *Eric Smith*

Fax: (703) 312-0065

E-mail: eric.smith@iiar.org

BSR/IIAR 2-201x, Equipment, Design, and Installation of Closed-Circuit Ammonia Mechanical Refrigerating Systems (revision of ANSI/IIAR 2-2008)

Stakeholders: End-users, manufacturers, designers, and contractors within the industrial refrigeration industry.

Project Need: It has been made apparent that the current procedures for installing flanged equipment is in need of clarification.

One section of IIAR 2-2008 will be revised to address the need for more detailed installation procedures.

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 60079-0 (12.00.01)-201x, Explosive Atmospheres - Part 0: Equipment - General Requirements (national adoption of IEC 60079-0, 6th edition with modifications and revision of ANSI/ISA 60079-0 (12.00.01)-2009)

Stakeholders: Consumers, manufacturers, regulatory bodies.

Project Need: To provide for human, equipment, and location safety.

This standard specifies the general requirements for construction, testing and marking of electrical equipment and Ex Components intended for use in explosive atmospheres. Explosive atmospheres are identified by the National Electrical Code (R), ANSI/NFPA 70 as hazardous (classified) locations and include the following specified locations: Class I, Zone 0; Class I, Zone 1; Class I, Zone 2; Zone 20; Zone 21; and Zone 22.

NMEA (National Marine Electronics Association)

Office: 7 Riggs Avenue
Severna Park, MD 21146

Contact: *Steve Spitzer*

Fax: (410) 975-9450

E-mail: sspitzer@nmea.org

BSR/NMEA 0400-201x, NMEA 0400 Installation Standard for Marine Electronic Equipment (new standard)

Stakeholders: The marine electronics industry worldwide. Anyone who installs electronics on a vessel. This standard provides a common guidance for the proper and safe installation of electronics assuring a higher level of safety for the boater.

Project Need: NMEA currently publishes this document but it is not a ANSI document. NMEA may have the intent to submit this standard for consideration as an ISO/IEC standard.

The National Marine Electronics Association (NMEA) has developed these Installation Standards to promote practices that will yield consistent and professional results in the installation of marine electronics on vessels worldwide. The Installation Standards are intended for all vessels that use marine electronics systems for communication, navigation, and electronic electrical distribution purposes. The focus of the Installation Standards is safety - safety that comes from the proper and safe installation of equipment. These Installation Standards provide the necessary guidance to identify and avoid practices that compromise safety in a marine environment.

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 441 om-201x, Water absorptiveness of sized (non-bibulous) paper, paperboard, and corrugated fiberboard (Cobb test) (new standard)

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

Project Need: To revise existing TAPPI standard to include preconditioning of the sample.

This method describes a procedure for determining the quantity of water absorbed by nonbibulous paper, paperboard, and corrugated fiberboard in a specified time under standardized conditions.

BSR/TAPPI T 829 om-201x, Score quality test (new standard)

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

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

This procedure describes a qualitative method for evaluating the relative quality of scores in corrugated containers.

TIA (Telecommunications Industry Association)

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

Contact: Marianna Kramarikova

E-mail: mkramarikova@tiaonline.org

BSR/TIA 102.AABC-C-2-201x, Trunking Control Channel Messages Addendum 2 (addenda to ANSI/TIA 102.AABC-C-2009)

Stakeholders: TR-8.10 participants.

Project Need: Provides updates for an existing standard.

This addendum will address Dynamic Regrouping and other errata and clarifications.

BSR/TIA 102.AABF-C-2-201x, Link Control Word Formats and Messages Addendum 2 (addenda to ANSI/TIA 102.AABF-C-2011)

Stakeholders: TR-8.10 participants.

Project Need: Provides updates for an existing standard.

This addendum will address Dynamic Regrouping and other errata and clarifications.

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) 253-8261 Fax: (703) 276-0793 Web: www.aami.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>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>ITSDF Industrial Truck Standards Development Foundation, Inc. 1750 K Street NW Suite 460 Washington, DC 20006 Phone: (202) 296-9880 Fax: (202) 296-9884 Web: www.indtrk.org/default.asp</p>
<p>ABYC American Boat and Yacht Council 613 Third Street Suite 10 Annapolis, MD 21403 Phone: (410) 990-4460 Fax: (410) 990-4466 Web: www.abycinc.org</p>	<p>ASSE (Organization) American Society of Sanitary Engineering 901 Canterbury Road, Suite A Westlake, OH 44145-1480 Phone: (440) 835-3040 Fax: (440) 835-3488 Web: www.asse-plumbing.org</p>	<p>EIA (ASC Z245) Waste Equipment Technology Association 4301 Connecticut Ave NW, ste 300 Washington, DC 20008 Phone: (202) 364-3750 Fax: (202) 966-4824 Web: www.envasns.org</p>	<p>NAHBRC NAHB Research Center, Inc. 400 Prince George's Boulevard Upper Marlboro, MD 20774-8731 Phone: (301) 430-6249 Fax: (301) 430-6182 Web: www.nahbrc.org</p>
<p>ADA (Organization) American Dental Association 211 E. Chicago Ave Chicago, IL 60611 Phone: (312) 440-2533 Fax: (312) 440-2529 Web: www.ada.org</p>	<p>ATIS Alliance for Telecommunications Industry Solutions 1200 G Street, NW Suite 500 Washington, DC 20005 Phone: (202) 434-8841 Fax: (202) 347-7125 Web: www.atis.org</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>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>AIHA (ASC Z10) American Industrial Hygiene Association 3141 Fairview Park Drive Falls Church, VA 22042 Phone: (703) 846-0720 Fax: (703) 207-3561 Web: www.aiha.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>IAPMO International Association of Plumbing and Mechanical Officials 4755 East Philadelphia Street Ontario, CA 91761 Phone: (909) 472-4110 Fax: (909) 472-4152 Web: www.iapmo.org</p>	<p>NEMA (ASC C8) National Electrical Manufacturers Association 1300 North 17th Street, Suite 1752 Rosslyn, VA 22209 Phone: 703-841-3271 Fax: 703-841-3371 Web: www.nema.org</p>
<p>AMD Association of Millwork Distributors 10047 Robert Trent Jones Parkway New Port Richey, FL 34655 Phone: (727) 372-3665 Fax: (727) 372-2879 Web: www.amdweb.com/</p>	<p>AWWA American Water Works Association 6666 W. Quincy Ave. Denver, CO 80235 Phone: (303) 347-6178 Fax: (303) 795-6303 Web: www.awwa.org</p>	<p>IESNA Illuminating Engineering Society of North America 120 Wall Street, 17th Floor New York, NY 10005 Phone: (212) 248-5000 Fax: (212) 248-5017 Web: www.iesna.org</p>	<p>NFPA National Fire Protection Association One Batterymarch Park Quincy, MA 02169-7471 Phone: (617) 770-3000 Fax: (617) 770-3500 Web: www.nfpa.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>BICSI Building Industry Consulting Service International 8610 Hidden River Parkway Tampa, FL 33637 Phone: (813) 903-4712 Fax: (813) 971-4311 Web: www.bicsi.org</p>	<p>IIAR International Institute of Ammonia Refrigeration 1001 N. Fairfax Street, Suite 503 Alexandria, VA 22314 Phone: (703) 312-4200 Fax: (703) 312-0065 Web: www.iiar.org</p>	<p>NMEA National Marine Electronics Association 7 Riggs Avenue Severna Park, MD 21146 Phone: (410) 975-9425 Fax: (410) 975-9450 Web: www.nmea.org</p>
<p>ASABE American Society of Agricultural and Biological Engineers 2950 Niles Road St Joseph, MI 49085 Phone: (269) 932-7015 Fax: (269) 429-3852 Web: www.asabe.org</p>	<p>CEA Consumer Electronics Association 1919 S. Eads St. Arlington, VA 22202 Phone: (703) 907-7697 Fax: (703) 907-4192 Web: www.ce.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>NSF NSF International 789 N. Dixboro Road Ann Arbor, MI 48105 Phone: (734) 827-5643 Fax: (734) 827-7880 Web: www.nsf.org</p>

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

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.

455 East Trimble Road
San Jose, CA 95131-1230
Phone: (408) 754-6656
Fax: (408) 754-6656
Web: www.ul.com/

VITA

VMEbus International Trade
Association (VITA)

PO Box 19658
Fountain Hills, AZ 85269
Phone: (480) 837-7486
Fax: (480) 837-7486
Web: www.vita.com/

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 Accredited Standards Developers

Approval of Reaccreditation

Manufacturers Standardization Society of the Valve and Fittings Industry (MSS)

ANSI's Executive Standards Council has approved the reaccreditation of the Manufacturers Standardization Society of the Valve and Fittings Industry (MSS), an ANSI Organizational Member, under its recently revised operating procedures for documenting consensus on MSS-sponsored American National Standards, effective June 22, 2012. For additional information, please contact: Mr. David Thompson, AStd, Director, Standards and Publications, Manufacturers Standardization Society, 127 Park Street, NE, Vienna, VA 22180-4602; phone: 703.281.6613; E-mail: dthompson@mss-hq.org.

Reaccreditation

ESD Association

Comment Deadline: July 30, 2012

The ESD Association, an ANSI Organizational Member, has submitted revisions to its currently accredited operating policies and procedures for documenting consensus on proposed American National Standards, last reaccredited in February 2010. As the revisions appear to be substantive in nature, the reaccreditation process is initiated.

To obtain copies of the ESD Association's revised procedures or to offer comments, please contact: Ms. Christina Earl, Standards Program Manager, ESD Association, 7900 Turin Road, Building 3, Rome, NY 13440-2069; phone: 315.339.6937; E-mail: cearl@esda.org. You may view/download a copy of the revisions during the public review period at the following URL:

<http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems.aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStandards%20Activities%2fPublic%20Review%20and%20Comment%2fANS%20Accreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d>. Please submit any public comments on the revised policies and procedures to the ESD Association by July 30, 2012, with a copy to the ExSC Recording Secretary in ANSI's New York Office (E-mail: jthomps@ANSI.org).

ANSI Accreditation Program for Greenhouse Gas Verification/Validation Bodies

Initial Accreditation

TÜV Rheinland Energie und Umwelt GmbH

Comment Deadline: July 30, 2012

TÜV Rheinland Energie und Umwelt GmbH
Roland Wollenweber
Am Grauen Stein
Cologne 51105
Germany
Tel: +49 221 806 3553
E-mail: Roland.Wollenweber@de.tuv.com

On June 22, 2012, the ANSI Greenhouse Gas Validation/Verification Accreditation Committee voted to approve an initial accreditation for TÜV Rheinland Energie und Umwelt GmbH 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 emission reductions and removals at the project level

01. GHG emission reductions from fuel combustion

Validation of assertions related to GHG emission reductions and removals at the project level

01. GHG emission reductions from fuel combustion

Please send your comments by July 30, 2012 to Ann Bowles, Director, Environmental Accreditation Programs, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, Fax: 202-293-9287, or e-mail: abowles@ansi.org.

International Organization for Standardization (ISO)

New Secretariats

ISO/TC 43/SC 3 – Acoustics – Underwater
Acoustics

Comment Deadline: July 6, 2012

The ANSI ISO Council (AIC) has approved ANSI's acceptance of and the delegation of the responsibility for the administration of the secretariat for ISO/TC 43/SC 3 (Acoustics – Underwater acoustics) to the American Acoustical Society (ASA).

Any directly and materially affected interest may appeal the decision of the AIC in accordance with section 3 of the ANSI Procedures for U.S. Participation in the International Standards Activities of ISO. The appeal shall be filed in writing with the Secretary of the AIC within 15 working days of the announcement of the action by the AIC in Standards Action.

ISO/TC 96/SC 8 – Cranes – Jib Cranes

Comment Deadline: July 6, 2012

The ANSI ISO Council (AIC) has approved ANSI's acceptance of and the delegation of the responsibility for the administration of the secretariat for ISO/TC 96/SC 8 (Cranes – Jib Cranes) to the National Commission for the Certification of Crane Operators (NCCCO).

Any directly and materially affected interest may appeal the decision of the AIC in accordance with section 3 of the ANSI Procedures for U.S. Participation in the International Standards Activities of ISO. The appeal shall be filed in writing with the Secretary of the AIC within 15 working days of the announcement of the action by the AIC in Standards Action.

New Work Item Proposal for a new ISO standard

Compliance Programs

Comment Deadline: July 27, 2012

Standards Australia (SA) has submitted to ISO the attached new work item proposal for a new ISO standard on Compliance Programs with the following scope statement:

The scope of this Standard is to provide principles and guidance for organizations designing, developing, implementing, maintaining and improving an effective compliance program.

It can be used to implement a compliance program to assist the organization with meeting any legislative and/or other commitments (voluntary or mandatory) to which an organization is obligated to comply with or has committed to meet on a voluntary basis. The commitments may include meeting legislation, codes of practice, industry and/or community agreements.

The Standard can also facilitate best practice benchmarking of compliance programs by both organizations and regulators.

The Standard is proposed to be based on the existing Australian Standard 3806-2006 Compliance programs, which has also been adopted by Standards New Zealand as an NZS/AS document.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI's ISO Team via e-mail: isot@ansi.org with submission of comments to Steve Cornish (scornish@ansi.org) by close of business on Friday, July 27, 2012.

**ISO Proposal for a New Field of ISO Technical
Activity**

Light and Lighting

Comment Deadline: August 10, 2012

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

Standardization in the field of application of lighting in specific cases complementary to the work items of the International Commission on Illumination (CIE) and the coordination of drafts from the CIE, in accordance with Council Resolution 19/1984 and Council Resolution 10/1989 concerning vision, photometry and colorimetry, involving natural and man-made radiation over the UV, the visible and the IR regions of the spectrum, and application subjects covering all usages of light, indoors and outdoors, energy efficiency, including environmental, non-visual biological and health effects.

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, August 10, 2012.

International Electrotechnical Commission (IEC)

IEC Considering a New Field of Technical Activity Electrical Energy Storage (EES) Systems Comment Deadline: July 20, 2012

The IEC National Committees have been invited to vote before September 14, 2012 on a proposal from the Japanese National Committee for a New Field of Technical Activity – Electrical Energy Storage (EES) Systems.

Draft Scope: Standardization in the field of grid integrated EES systems implementing system approaches to understand their complex constructions.

Purpose and Justification: Considering the increasing demands for renewable energy (RE), reliable and efficient electricity supply especially in Smart Grid domains, EES systems will play indispensable roles to efficiently and effectively meet market needs. Appropriate international standardization of EES systems will not only provide markets with affordable solutions but also help every country to reach practical technologies in order to integrate more RE and to realize smarter electricity supply.

The U.S. National Committee has been invited to indicate if it agrees with the scope proposed for this new IEC TC, if it wishes to register as a Participating Member and if it intends to actively participate. If the USNC is to become a P Member, a Technical Advisory Group (TAG) will have to be established and a TAG Administrator will have to be assigned. If any entities are interested in the position of TAG Administrator, they are invited to contact, Tony Zertuche, USNC Deputy General Secretary, Tel: (212) 642-4892, Fax: (212) 730-1346, E-Mail: tzertuche@ansi.org, by FRIDAY, JULY 20, 2012.

Meeting Notices

ADA Standards Committee Fall Meeting

The ADA Standards Committee on Dental Informatics (ADA SCDI) will hold its next meeting on October 15-17, 2012, at the Marriott Marquis San Francisco. The meeting has been expanded to 2-1/2 days and will start at 12:00 pm on Monday, October 15 and end at 5:00 pm on Wednesday, October 17.

The meeting opens on October 15 with SCDI working group meetings. Working Group 12.1 on Digital Imaging and other working groups will meet beginning at 9:00 a.m. on October 16, while a special vendor's symposium will take place at 2:00 p.m. The symposium will offer case studies on the workflow of electronic clinical patient data and images in dental practice management systems, from data capture through presentation and sharing.

A meeting of the Integrating the Healthcare Enterprise (IHE) Dental Domain will take place on October 17 at 9:00 a.m. The SCDI Plenary meeting will be held on October 17 beginning at 1:30 p.m.

A block of rooms has been reserved for ADA SCDI attendees at the Marriott Marquis San Francisco. Rooms are available at a special rate for SCDI participants through July 27, 2012. For information on making reservations, as well as additional meeting information, go to <http://sightscape.ada.org/scdi>.

For further information on the ADA SCDI meeting, please contact Paul Bralower at 800-621-8099, Ext. 4129 or e-mail bralowerp@ada.org.

The ADA is accredited by the American National Standards Institute (ANSI) to develop American National Standards for products and information technology used by the dental profession and by consumers. Currently there are more than 70 national standards and more are under development or revision. National standards developed by ADA are used by manufacturers, research institutions and are often adopted as international standards or used by regulatory agencies in evaluating products for clearance to market to the dental profession or consumers.

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.

Revise Section 702.1.6.1 of Second Draft Standard (www.nahbrc.com/ngbs) as follows:

703.1.6.1 NFRC-certified (or equivalent) U-factor and SHGC of windows, exterior doors, skylights, and tubular daylighting devices (TDDs) on an area-weighted average basis are in accordance with Table 703.1.6.1. Area weighted averages are to be calculated separately for the categories of 1) windows and exterior doors and 2) skylights and tubular daylighting devices (TDDs). Decorative fenestration elements with a combined total maximum area of 15 square feet (1.39 m²) or 10 percent of the total glazing area, whichever is less, are not required to comply with this practice.

Table 703.1.6.2(a)
Enhanced Fenestration Specifications

Climate Zones	U-Factor Windows & Exterior Doors	SHGC Windows & Exterior Doors	U-Factor Skylights & TDD's	SHGC Skylights & TDD's	POINTS
1	0.60	0.27	0.70	0.30	10
2	0.60	0.27	0.70	0.30	5
3	0.35	0.30	0.57	0.30	6
4	0.32	0.40	0.55	0.40	2
5	0.30	Any	0.55	Any	5
6	0.30	Any	0.55	Any	5
7	0.30	Any	0.55	Any	5
8	0.30	Any	0.55	Any	5

For Climate Zones 5-8 an equivalent energy performance is permitted based on either (1) windows with a U-factor = 0.31 and an SHGC ≥ 0.35, or, a U-factor = 0.32 and an SHGC ≥ 0.40 or (2) ~~windows-fenestration~~ meeting the ENERGY STAR Equivalent Energy Performance requirements.

Table 703.1.6.2(b)
Enhanced Fenestration Specifications

Climate Zones	U-Factor Windows & Exterior Doors	SHGC Windows & Exterior Doors	U-Factor Skylights & TDD's	SHGC Skylights & TDD's	POINTS
1	0.40	0.25	0.50	0.30	13
2	0.40	0.25	0.50	0.30	9
3	0.30	0.25	0.50	0.35	9
4	0.28	0.40	0.50	0.40	4
5	0.25	Any	0.50	Any	8
6	0.25	Any	0.50	Any	9
7	0.25	Any	0.50	Any	9
8	0.25	Any	0.50	Any	9

Revise Tables 703.1.6.2(c) as follows:

Table 703.1.6.2(c) Enhanced Fenestration Specifications					
Climate Zones	<u>U-Factor Windows & Exterior Doors</u>	<u>SHGC Windows & Exterior Doors</u>	<u>U-Factor Skylights & TDD's</u>	<u>SHGC Skylights & TDD's</u>	POINTS
4	0.25	0.40	0.40	0.40	5
5	0.22	Any	0.40	Any	9
6	0.22	Any	0.50	Any	9
7	0.22	Any	0.50	Any	9
8	0.22	Any	0.50	Any	9

Tracking number 60i58r1
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Revision to NSF/ANSI 60 – 2011
Issue 58 Revision 1 (June 2012)

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[Note – the changes are seen below using strikeout for removal of old text and gray highlights to show the suggested text. ONLY the highlighted text is within the scope of this ballot.]

NSF/ANSI Standard for Drinking Water Treatment Chemicals– Health Effects

1 Purpose, scope, and normative references

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1.2 Scope

This Standard contains health effects requirements for drinking water treatment chemicals that are directly added to water and are intended to be present in the finished water. This Standard also contains health effects requirements for other chemical products that are directly added to water but are not intended to be present in the finished water. Chemicals covered by this Standard include, but are not limited to, coagulation and flocculation chemicals, softening, precipitation, sequestering, pH adjustment, and corrosion/scale control chemicals, disinfection and oxidation chemicals, miscellaneous treatment chemicals, and miscellaneous water supply chemicals.

Contaminants produced as by-products through reaction of the treatment chemical with a constituent of the treated water are not covered by this Standard.

Acknowledging the fact that indigenous microorganisms may be present in drinking water, products resulting in the intentional introduction of microorganisms for the treatment of drinking water are excluded from the scope of the Standard.

Reason: Added language to exclude the use of microorganisms under the scope NSF/ANSI 60 per the 2011 annual DWA-TC JC meeting (November 30, 2011).

PROPOSAL FOR UL 746A

20 AC (Alternate Current) Dielectric Breakdown Voltage and Strength

20.1 (For reference only) The test method for the determination of the dielectric breakdown and strength of insulating materials is described in the Standard Test Methods for Dielectric Breakdown Voltage and Dielectric Strength of Solid Electrical Insulating Materials at Commercial Power Frequencies, ASTM D 149 (IEC 60243).

20.2 (For reference only) Of the tests contained in ASTM D 149 the following is a summary of the short-time test.

20.3 In a test chamber, voltage is applied to the specimen until breakdown occurs at a ~~the~~ uniform rate of rise determined in accordance with ~~of 500 V/s (a value selected from those suggested in ASTM D 149 until breakdown occurs~~ . Observation of actual rupture or decomposition is accepted as evidence of voltage breakdown. When physical evidence is not apparent, the voltage is usually reapplied to produce a more positive indication. Tripping the circuit-breaking device is not a valid criterion for determining breakdown by virtue of voltage. A rate of rise of 500V/sec is to be used, unless an alternate rate of rise is found to be more appropriate for a specific material's breakdown. The rate of rise is to be maintained constant throughout any given set of specimens, conditioned or unconditioned.

20.4 Five specimens are to be tested following a conditioning for a minimum of 48 hours at $23.0 \pm 2.0^{\circ}\text{C}$ ($73.4 \pm 43.6^{\circ}\text{F}$) and 50 ± 105 -percent relative humidity, and 5 specimens are to be tested following a conditioning of 96 ± 2 hours at $35.0 \pm 1.0^{\circ}\text{C}$ ($95.0 \pm 21.8^{\circ}\text{F}$) and 90 ± 2 percent relative humidity.

20.5 Testing is to be conducted in ~~air~~ a medium that is appropriate for the material tested and in accordance with ASTM D 149. If flashover, shrinkage, or warping of the test specimen results, alternate electrodes, such as hemispherical balls, are to be used.

20.6 An alternate test method for the determination of the dielectric breakdown and strength of flexible sheet materials is described in the Standard Test Method for Thermal Endurance of Flexible Sheet Materials Used for Electrical Insulation by the Curved Electrode Method, ASTM D 1830. Specimens are to be tested following the conditioning specified in 20.4.

~~20.7 Of the test method described in ASTM D 1830, the following is a summary of the test method used in evaluating sheet materials. The test method evaluates the insulating properties of sheet materials in the as received condition and after aging in air at elevated temperatures. This test method is only applicable to materials having an initial dielectric breakdown voltage value of more than 12 kV/mm (300 V/mil). The method consists of evaluating 5 specimens for each condition using similar equipment as described in ASTM D 149.~~

BSR/UL 796, Standard for Safety for Printed-Wiring Boards

1. Removal of Thin Core Substrates (aka "Planar Capacitors") from "Embedded Components"

Table 20.9

Test program for the addition of embedded capacitors and resistors in multilayer constructions

Variation		Testing				
Embedded component construction	Examples of technology used by industry	Evaluated per Section 11, UL 746E	Delamination and blistering	Flammability	Dissimilar material thermal cycling	UL 796 reference
Adding embedded Embedded capacitors						
Planar	• Thin FR-4 UL/ANSI laminates	X	X	X	-	15, 17.8.1
	• Filled and Unfilled Epoxy	X	X	X	X	15, 17.5.3, and 17.8.1
	• Filled and Unfilled Polyimide					
	• Epoxy plus other polymers					
Screen printed	• BaTiO ₃ in epoxy photo dielectric	X	X	X	X	15, 17.5.3, and 17.8.1
	• BaTiO ₃ in polyimide					
Thin film inorganic dielectrics \leq 1 mic and ceramic paste	• SiO ₂	-	X	-	-	15, 17.8.1
	• Al ₂ O ₃					
	• TiO ₂					
	• BaTiO ₃					
Adding embedded resistors						
Etching thin film	• Nickel/ phosphorus	-	X	-	-	15, 17.8.1
	• Nickel/ chromium					
	• Platinum					

	alloy					
Plated	<ul style="list-style-type: none"> • Nickel Phosphide 					
Screen printed	<ul style="list-style-type: none"> • Polymer thick films 					
	<ul style="list-style-type: none"> • Ceramic paste 					
	<ul style="list-style-type: none"> • Conductive paste 					

NOTES

1) All embedded components are limited to internal board use only. Additional testing may be required for embedded components on the external surface of the board (see 15.6).

2) The above test program assumes the printed-wiring board will be used in rigid end use applications only. Additional testing is required for flexible end use applications (see Standard for Flexible Materials Interconnect Constructions, UL 796F).

3) All "laminated like" dielectric capacitor and resistor material shall be previously evaluated to the applicable requirements in Standard for Polymeric Materials - Industrial Laminates, Filament Wound Tubing, Vulcanized Fibre, and Materials Used in Printed-Wiring Boards, UL 746E, Section 10, Ultrathin Laminate and Prepreg Test Program, or Section 11, Dielectric Materials Intended for use in Fabricating High Density Interconnect (HDI) Type Constructions, for Relative Thermal Index (RTI) and Performance Profile Indexing properties if the printed-wiring board is to be evaluated for a Maximum Operating Temperature (MOT) and Direct Support (DSR).

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