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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

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Comment Deadline: September 18, 2011

UL (Underwriters Laboratories, Inc.)

Revisions

- BSR/UL 567-201x, Standard for Safety for Emergency Breakaway Fittings, Swivel Connectors and Pipe-Connection Fittings for Petroleum Products and LP-Gas (revision of ANSI/UL 567-2010b)
- The following changes are being proposed:
- (1) Alternate test methods; and
- (2) Clarification of test requirements.

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

- Send comments (with copy to BSR) to: Marcia Kawate, (408) 754-6743, Marcia.M.Kawate@us.ul.com
- BSR/UL 746A-201x, Standard for Safety for Polymeric Materials Short Term Property Evaluations (revision of ANSI/UL 746A-2010d)
- The following changes in requirements of UL 746A, are being proposed:
- (1) Voltage ramp-rate for dielectric strength and methods.

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

Send comments (with copy to BSR) to: Raymond Suga, (631) 546-2593, Raymond.M.Suga@us.ul.com

Comment Deadline: October 3, 2011

ANS (American Nuclear Society)

New Standards

BSR/ANS 2.21-201x, Criteria for Assessing Atmospheric Effects on the Ultimate Heat Sink (new standard)

Establishes criteria for use of meteorological data collected at nuclear facilities to evaluate the atmospheric effects from meteorological parameters (e.g., dry-bulb temperature/wet-bulb temperature differential, precipitation, wind speed, short wave radiation, incoming solar (short wave) radiation, surface water temperature, and atmospheric pressure) on ultimate heat sinks.

Single copy price: \$20.00

Obtain an electronic copy from: Scook@ans.org

Order from: Sue Cook, ANS, Scook@ans.org

Send comments (with copy to BSR) to: Patricia Schroeder, (708) 579 -8269, pschroeder@ans.org

Reaffirmations

BSR/ANS 8.14-2004 (R201x), Use of Soluble Neutron Absorbers in Nuclear Facilities Outside Reactors (reaffirmation of ANSI/ANS 8.14 -2004)

Provides guidance for the use of soluble neutron absorbers for criticality control. The Standard addresses neutron absorber selection, system design and modifications, safety evaluations, and quality control programs.

Single copy price: \$37.00

Obtain an electronic copy from: Scook@ans.org

Order from: Sue Cook, ANS, Scook@ans.org

Send comments (with copy to BSR) to: Patricia Schroeder, (708) 579 -8269, pschroeder@ans.org BSR/ANS 8.22-1997 (R201x), Nuclear Criticality Safety Based on Limiting and Controlling Moderators (reaffirmation of ANSI/ANS 8.22 -1997 (R2006))

Applies to limiting and controlling moderators to achieve criticality safety in operations with fissile materials in a moderator control area. This standard does not apply to concentration control of fissile materials.

Single copy price: \$44.00

Obtain an electronic copy from: Scook@ans.org

Order from: Sue Cook, ANS, Scook@ans.org

- Send comments (with copy to BSR) to: Patricia Schroeder, (708) 579 -8269, pschroeder@ans.org
- BSR/ANS 10.5-2006 (R201x), Accommodating User Needs in Scientific and Engineering Computer Software Development (reaffirmation of ANSI/ANS 10.5-2006)

Presents criteria for accommodating user needs in the preparation of computer software for scientific and engineering applications.

Single copy price: \$44.00

Obtain an electronic copy from: Scook@ans.org

Order from: Sue Cook, ANS, Scook@ans.org

Send comments (with copy to BSR) to: Patricia Schroeder, (708) 579 -8269, pschroeder@ans.org

ASA (ASC S1) (Acoustical Society of America)

Reaffirmations

BSR/ASA S1.40-2006 (R201x), Specifications and Verification Procedures for Sound Calibrators (reaffirmation and redesignation of ANSI S1.40-2006)

Specifies performance requirements for coupler-type sound calibrators in regard to sound pressure level, frequency, and total distortion generated. This standard also gives requirements for environmental conditions, electromagnetic compatibility, and instrument marking and documentation. It details the tests necessary to verify that a model of sound calibrator conforms to all the requirements as well the method for periodic testing.

Single copy price: \$150.00

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 BSR) to: Same

ASA (ASC S12) (Acoustical Society of America)

New National Adoptions

BSR/ASA S12.51-2002/ISO 3741-201x, Acoustics - Determination of sound power levels and sound energy levels of noise sources using sound pressure - Precision methods for reverberation test rooms (identical national adoption and revision of ANSI/ASA S12.51 -2002/Part 1/ISO 3741:1999 (R2007))

Specifies methods for determining the sound power level or sound energy level of a noise source from sound pressure levels measured in a reverberation test room. Measurement and calculation procedures are given for both a direct method and a comparison method of determining the sound power level and the sound energy level.

Single copy price: \$194.00

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 BSR) to: Same

ASC X9 (Accredited Standards Committee X9, Incorporated)

Revisions

BSR X9.63-201x, Public Key Cryptography for Financial Services Key Agreement and Key Transport Using Elliptic Curve Cryptography (revision of ANSI X9.63-2001)

Defines a suite of schemes designed to facilitate the secure establishment of cryptographic data for the keying of symmetrically keyed algorithms (e.g., TDEA).

Single copy price: \$175.00

Obtain an electronic copy from: janet.busch@x9.org Order from: Janet Busch, (410) 267-7707, janet.busch@x9.org Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME B16.18-2001 (R2005), Cast Copper Alloy Solder Joint Pressure Fittings (revision of ANSI/ASME B16.18-2001 (R2005))

Establishes requirements for:

- (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 BSR) to: Colleen O'Brien, (212) 591-7881, obrienc@asme.org

GTEEMC (Georgia Tech Energy and Environmental Management Center)

New Standards

BSR/GTEEMC MSE 50028-201x, Superior Energy Performance -Requirements for verification bodies for use in accreditation or other forms of recognition (new standard)

Specifies principles and requirements for the competence, consistency and impartiality of the audit and certification of energy management systems and Superior Energy Performance and for bodies providing these activities.

Single copy price: \$NA

Order from: Deann Desai, 770-605-4474, deann.desai@innovate. gatech.edu

Send comments (with copy to BSR) to: Same

HI (Hydraulic Institute)

New Standards

BSR/HI 9.6.1-201x, Rotodynamic Pumps - Guideline for NPSH (new standard)

Addresses Rotodynamic (centrifugal and vertical) pumps. It describes the benefits to pump longevity when the NPSH available is greater than the NPSH required by a suitable margin, and suggest margins for specific applications. NPSH margin and performance may also be required due to application uncertainties.

Single copy price: \$80.00

Obtain an electronic copy from: kanderson@pumps.org Order from: Karen Anderson, (973) 267-9700, kanderson@pumps.org Send comments (with copy to BSR) to: Same BSR/HI 9.6.3-201x, Rotodynamic (Centrifugal & Vertical) Pumps -Guideline for Allowable Operating Region (new standard)

Applies to rotodynamic (centrifugal and vertical) pump types. This guideline describes the effects of operating a rotodynamic pump at rates of flow that are greater or less than the rate of flow at the pump's BEP.

Single copy price: \$85.00

Obtain an electronic copy from: kanderson@pumps.org Order from: Karen Anderson, (973) 267-9700, kanderson@pumps.org Send comments (with copy to BSR) to: Same

BSR/HI 9.1-9.5-200x, Pumps - General Guidelines for Types, Definitions, Application, Sound Measurement and Decontamination (new standard)

Applies to all industrial/commercial pumps including rotodynamic, rotary, and reciprocating types. It includes types, definitions, design and application, airborne sound measurement and decontamination.

Single copy price: \$65.00

Obtain an electronic copy from: kanderson@pumps.org Order from: Karen Anderson, (973) 267-9700, kanderson@pumps.org Send comments (with copy to BSR) to: Same

ISA (ISA)

New National Adoptions

BSR/ISA 60079-25 (12.02.05)-201x, Explosive Atmospheres - Part 25: Intrinsically safe electrical systems (national adoption with modifications of IEC 60079-25)

Contains the specific requirements for construction and assessment of intrinsically safe electrical systems, type of protection 'i', intended for use, as a whole or in part, in Class I, Zone 0, 1, or 2, or Zone 20, 21, or 22 hazardous (classified) locations as defined by the National Electrical Code (R) (NEC), ANSI/NFPA 70.

Single copy price: \$255.00

Obtain an electronic copy from: ebeattie@isa.org Order from: Eliana Beattie, (919) 990-9228, ebeattie@isa.org

Send comments (with copy to BSR) to: Same

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

Reaffirmations

BSR INCITS 215-1994 (R201x), Information Systems - Programming Languages - Forth (reaffirmation of ANSI INCITS 215-1994 (R2006))

Specifies an interface between a Forth System and a Forth Program by defining the words provided by a Standard System.

Single copy price: \$30.00

- Obtain an electronic copy from: http://www.incits.org or http://webstore. ansi.org
- Order from: Global Engineering Documents, (800) 854-7179, www. global.ihs.com
- Send comments (with copy to BSR) to: Deborah Spittle, (202) 626-5746, dspittle@itic.org

BSR INCITS/ISO/IEC 13211-2-2000 (R201x), Information technology -Programming languages - Prolog - Part 2: Modules (reaffirmation of INCITS/ISO/IEC 13211-2-2000 (R2006))

Promotes the applicability and portability of Prolog modules that contain Prolog text complying with the requirements of the Programming Language Prolog, as specified in this part of ISO/IEC 13211.

Single copy price: \$30.00

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

- Order from: Global Engineering Documents, (800) 854-7179, www. global.ihs.com
- Send comments (with copy to BSR) to: Deborah Spittle, (202) 626-5746, dspittle@itic.org

BSR INCITS/ISO/IEC 27001-2005 (R201x), Information technology -Security techniques - Information security management systems -Requirements (reaffirmation of INCITS/ISO/IEC 27001-2005)

Specifies the requirements for establishing, implementing, operating, monitoring, reviewing, maintaining and improving a documented ISMS within the context of the organization's overall business risks.

Single copy price: \$30.00

- Obtain an electronic copy from: http://www.incits.org or http://webstore. ansi.org
- Order from: Global Engineering Documents, (800) 854-7179, www. global.ihs.com
- Send comments (with copy to BSR) to: Deborah Spittle, (202) 626-5746, dspittle@itic.org

Stabilized Maintenance: See 3.3.3 of the ANSI Essential Requirements

BSR INCITS/ISO 8485-1989 (S201x), Programming languages - APL (stabilized maintenance of INCITS/ISO 8485-1989 (R2005))

Defines the programming language APL and the environment in which APL programs are executed. Its purpose is to facilitate interchange and promote portability of APL programs and programming skills.

Single copy price: \$30.00

- Obtain an electronic copy from: http://www.incits.org or http://webstore. ansi.org
- Order from: Global Engineering Documents, (800) 854-7179, www. global.ihs.com
- Send comments (with copy to BSR) to: Deborah Spittle, (202) 626-5746, dspittle@itic.org

TCIA (ASC A300) (Tree Care Industry Association)

New Standards

BSR A300 (Part 8)-201x, Tree Care Operations - Tree, Shrub, and Other Woody Plant Management - Standard Practices (Root and Root Zone Management) (new standard)

A300 (Part 8) Root and Root Zone Management standards are performance standards for management of trees, shrubs, and other woody plant root and root zones. Items addressed include, but are not limited to: root pruning; root assessment; assessing soil conditions; mulching; tilling (cultivation); addition of soil amendments; moisture management; and, improving drainage. It is a guide in the drafting of work project specifications for consumers as well as federal, state, municipal, and private authorities including property owners, property managers, and utilities.

Single copy price: Free (Electronic copy); \$15.00 [S&H](Paper copies) Obtain an electronic copy from: Rouse@tcia.org

Order from: Robert Rouse, (603) 314-5380 ext. 117, Rouse@tcia.org Send comments (with copy to BSR) to: Same

TIA (Telecommunications Industry Association)

New Standards

BSR/TIA 470.330-C-201x, Telecommunications - Telephone Terminal Equipment - Digital Telephone Answering Device - Performance Requirements (new standard)

Provides performance requirements for Customer Premises Equipment (CPE) incorporating a Telephone Answering Device (TAD) and intended for analog wireline connection to the Public Switched Telephone Network (PSTN). Devices meeting these requirements should ensure compatibility and satisfactory performance to the user in a high percentage of installations.

Single copy price: \$104.00

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

- Order from: Global Engineering Documents, (800) 854-7179, www. global.ihs.com
- Send comments (with copy to BSR) to: Ronda Marrow, (703) 907-7974, rmarrow@tiaonline.org

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 1773-201x, Standard for Safety for Termination Boxes (new standard)

This proposed Fifth Edition of the Standard for Safety for Termination Boxes is being issued to obtain ANSI Approval. No technical changes have been made to the standard.

Single copy price: Contact comm2000 for pricing and delivery options Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Vickie Hinton, (919) 549-1851, vickie.t.hinton@us.ul.com

Comment Deadline: October 18, 2011

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

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME PTC 1-2004 (R2009), Performance Test Codes - General Instructions (revision of ANSI/ASME PTC 1-2004 (R2009))

Provides direction to users of Performance Test Codes. Code users shall consider it as part of each test. The objectives of PTC 1, General Instructions, are to define the purpose and scope of ASME Performance Test Codes, list major industry applications where PTCs can be used, and provide direction on the use of equipment Performance Test Codes concerning the planning, preparation, implementation, and reporting of test results.

Single copy price: Free

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

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

NACE (NACE International, the Corrosion Society)

New Standards

BSR/NACE Standard MR0103-201x, Materials Resistant to Sulfide Stress Cracking in Corrosive Petroleum Refining Environments (new standard)

Establishes material requirements for resistance to sulfide stress cracking (SSC) in sour refinery process environments, i.e., environments that contain wet hydrogen sulfide (H2S). Specifically, this standard is directed at the prevention of SSC of equipment (including pressure vessels, heat exchangers, piping, valve bodies, and pump and compressor cases) and components used in the refining industry. This standard does not include and is not intended to include design specifications.

Single copy price: \$42.00 (List)/\$32.00 (NACE Members)

Obtain an electronic copy from: NACE International

Order from: NACE International

Send comments (with copy to BSR) to: Daniela Matthews, (281) 228 -6287, daniela.matthews@nace.org

Projects Withdrawn from Consideration

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

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

INCITS/ISO/IEC 7812-1-201x, Identification cards - Identification of issuers - Part 1: Numbering system (identical national adoption and revision of INCITS/ISO/IEC 7812-1-2000 (R2006))

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: Susan Gillespie

Phone: (703) 253-8284

Fax: (703) 276-0793

E-mail: SGillespie@aami.org

BSR/AAMI ST8-201x, Hospital steam sterilizers (revision of ANSI/AAMI ST8-2001)

ASA (ASC S1) (Acoustical Society of America)

Office:	35 Pinelawn Road
	Suite 114E
	Melville, NY 11747
Contact:	Susan Blaeser
Phone:	(631) 390-0215
Fax:	(631) 390-0217

- Fax:
 (631) 390-0217

 E-mail:
 sblaeser@aip.org; asastds@aip.org
- BSR/ASA S1.40-2006 (R201x), Specifications and Verification Procedures for Sound Calibrators (reaffirmation and redesignation of ANSI S1.40-2006)

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

Office: 1791 Tullie Circle NE Atlanta, GA 30329 Contact: Tanisha Meyers-Lisle Phone: (678) 539-1111 Fax: (678) 539-2111

- E-mail: tmlisle@ashrae.org
- BSR/ASHRAE/SMACNA Standard 126-201x, Method of Testing HVAC Air Ducts (revision of ANSI/ASHRAE/SMACNA Standard 126-2008)

HI (Hydraulic Institute)

Office:	6 Campus Drive, 1st Fl North Parsippany, NJ 07054
Contact:	Karen Anderson
Phone:	(973) 267-9700
	(973) 267-9055
E-mail:	kanderson@pumps.org
BSR/HI 9	e.6.1-201x, Rotodynamic Pumps - Guideline for NPSH (new

- standard) BSR/HI 9.6.3-201x, Rotodynamic (Centrifugal & Vertical) Pumps -
 - Guideline for Allowable Operating Region (new standard)

ISA (ISA)

Office:	67 Alexander Drive	
	Research Triangle Park, NC	27709
Contact:	Eliana Beattie	
Phone:	(919) 990-9228	
Fax:	(919) 549-8288	
E-mail:	ebeattie@isa.org	

BSR/ISA 60079-25 (12.02.05)-201x, Explosive Atmospheres - Part 25: Intrinsically safe electrical systems (national adoption with modifications of IEC 60079-25)

OEOSC (ASC OP) (Optics and Electro-Optics Standards Council)

35 Gilbert Hill Rd. Chester, CT 06412
Dave Aikens
860-878-0722
860-555-1212
daikens@optstd.org

- BSR OEOSC OP1.005-201x, Optics and Electro-Optical Instruments -Optical Surfaces: Measurement of Statistical Properties (new standard)
- BSR OEOSC OP1.9211-1-201x, Optics and photonics Optical coatings - Part 1: Definitions (national adoption with modifications of ISO 9211 -1)

BSR OEOSC OP1.9211-2-201x, Optics and photonics - Optical coatings - Part 2: Optical properties (national adoption with modifications of ISO 9211-2)

BSR OEOSC OP1.9211-3-201x, Optics and photonics - Optical coatings - Part 3: Environmental durability (national adoption with modifications of ISO 9211-3)

TIA (Telecommunications Industry Association)

Office:	2500 Wilson Blvd Arlington, VA 22201
Contact:	Ronda Marrow
Phone:	(703) 907-7974
Fax:	(703) 907-7727

E-mail: rmarrow@tiaonline.org

BSR/TIA 470.330-C-201x, Telecommunications - Telephone Terminal Equipment - Digital Telephone Answering Device - Performance Requirements (new standard)

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.

AISI (American Iron and Steel Institute)

New Standards

ANSI/AISI S202-2011, Code of Standard Practice for Cold-Formed Steel Structural Framing (new standard): 8/16/2011

API (American Petroleum Institute)

Addenda

ANSI/API Spec 6D/ISO 14313-2011, Specification for Pipeline Valves (addenda to ANSI/API Spec 6D/ISO 14313-2009): 8/16/2011

APSP (Association of Pool and Spa Professionals) New Standards

* ANSI/APSP-15-2011, Standard for the Energy Efficiency of Residential Inground Swimming Pools (new standard): 8/11/2011

ASA (ASC S12) (Acoustical Society of America) New Standards

* ANSI/ASA S12.10/Part 2-2011, Acoustics - Measurement of Airborne Noise Emitted by Information Technology and Telecommunications Equipment - Part 2: Declaration of Noise Emission Levels (new standard): 8/17/2011

ASME (American Society of Mechanical Engineers)

Reaffirmations

ANSI/ASME B5.8-2001 (R2011), Chucks and Chuck Jaws (reaffirmation of ANSI/ASME B5.8-2001 (R2006)): 8/17/2011

Revisions

- ANSI/ASME B16.47-2011, Large Diameter Steel Flanges NPS 26 Through NPS 60 Metric/Inch Standard (revision of ANSI/ASME B16.47-2006): 8/17/2011
- ANSI/ASME B133.8-2011, Gas Turbine Installation Sound Emissions (revision of ANSI/ASME B133.8M-1977 (R2001)): 8/17/2011

Withdrawals

* ANSI/ASME A112.19.8-2007, Suction Fittings for Use in Swimming Pools, Wading Pools, Spas and Hot Tubs (withdrawal of ANSI/ASME A112.19.8-2007): 8/15/2011

ASSE (American Society of Sanitary Engineering)

Reaffirmations

ANSI/ASSE 1064-2006 (R2011), Performance Requirements for Backflow Prevention Assembly Field Test Kits (reaffirmation of ANSI/ASSE 1064-2006): 8/17/2011

Revisions

* ANSI/ASSE 1013-2011, Performance Requirements for Reduced Pressure Principle Backflow Preventers and Reduced Pressure Principle Fire Protection Backflow Preventers (revision of ANSI/ASSE 1013-2010): 8/17/2011

- * ANSI/ASSE 1015-2011, Performance Requirements for Double Check Backflow Prevention Assemblies and Double Check Fire Protection Backflow Prevention Assemblies (revision of ANSI/ASSE 1015 -2010): 8/17/2011
- * ANSI/ASSE 1047-2011, Performance Requirements for Reduced Pressure Detector Fire Protection Backflow Prevention Assemblies (revision of ANSI/ASSE 1047-2010): 8/17/2011
- ANSI/ASSE 1048-2011, Performance Requirements for Double Check Detector Fire Protection Backflow Prevention Assemblies (revision of ANSI/ASSE 1048-2010): 8/17/2011

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

Reaffirmations

ANSI ASSE A10.39-1996 (R2011), Construction Safety and Health Audit Program (reaffirmation of ANSI ASSE A10.39-1996 (R2005)): 8/16/2011

ATIS (Alliance for Telecommunications Industry Solutions)

Reaffirmations

ANSI/ATIS-0700723-2002 (R2011), I-CDMA Spread Spectrum Systems Air Interface Standard - Stage 3 Text (reaffirmation of ANSI ATIS 0700723-2002): 8/18/2011

AWC (American Wood Council)

Revisions

ANSI/AWC NDS-2012, National Design Specification (R) for Wood Construction (revision and redesignation of ANSI/AF&PA NDS -2005): 8/15/2011

AWWA (American Water Works Association)

Revisions

- ANSI/AWWA B703-2011, Fluorosilicic Acid (revision of ANSI/AWWA B703-2006): 8/17/2011
- ANSI/AWWA C703-2011, Cold-Water Meters Fire-Service Type (revision of ANSI/AWWA C703-1996 (R2004)): 8/17/2011
- ANSI/AWWA C708-2011, Cold-Water Meters Multijet Type (revision of ANSI/AWWA C708-2005): 8/17/2011

ICC (International Code Council) *Revisions*

- ANSI/ICC 300-2012, Standard for Bleachers, Folding and Telescopic Seating, and Grandstands (revision of ANSI/ICC 300-2007): 8/17/2011
- ANSI/ICC 400-2012, Standard on the Design and Construction of Log Structures (revision of ANSI/ICC 400-2007): 8/17/2011

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

ANSI/IEEE 977-2010, Guide to Installation of Foundations for Transmission Line Structures (new standard): 8/12/2011

Reaffirmations

- ANSI/IEEE 67-2005 (R2010), Guide for Operation and Maintenance of Turbine Generators (reaffirmation of ANSI/IEEE 67-2005): 8/11/2011
- ANSI/IEEE 517-1974 (R2010), Standard Specification Format Guide and Test Procedure for Single-Degree-of-Freedom Rate-Integrating Gyros (reaffirmation of ANSI/IEEE 517-1974 (R2005)): 8/11/2011
- ANSI/IEEE 529-1980 (R2010), Supplement for Strapdown Applications to IEEE Standard Specification Format Guide and Test Procedure for Single-Degree-of-Freedom Rate-Integrating Gyros (reaffirmation of ANSI/IEEE 529-1980 (R2005)): 8/11/2011
- ANSI/IEEE 539-2005 (R2010), Standard Definitions of Terms Relating to Corona and Field Effects of Overhead Power Lines (reaffirmation of ANSI/IEEE 539-2005): 8/11/2011
- ANSI/IEEE 643-2004 (R2010), Guide for Power-Line Carrier Applications (reaffirmation of ANSI/IEEE 643-2004): 8/11/2011
- ANSI/IEEE 1082-1997 (R2010), Guide for Incorporating Human Action Reliability Analysis for Nuclear Power Generating Stations (reaffirmation of ANSI/IEEE 1082-1997 (R2003)): 8/11/2011
- ANSI/IEEE 1308-1994 (R2010), Recommended Practice for Instrumentation: Specifications for Magnetic Flux Density and Electric Field Strength Meters - 10 Hz to 3 kHz (reaffirmation of ANSI/IEEE 1308-1994 (R2002)): 8/11/2011
- ANSI/IEEE 1428-2004 (R2010), Guide for Installation Methods for Fiber-Optic Cables in Electric Power Generating Stations and in Industrial Facilities (reaffirmation of ANSI/IEEE 1428-2004): 8/15/2011
- ANSI/IEEE C37.21-2005 (R2010), IEEE Standard for Control Switchboards (reaffirmation of ANSI/IEEE C37.21-2005): 8/9/2011
- ANSI/IEEE C50.12-2005 (R2010), Standard for Salient-Pole 50 Hz and 60 Hz Synchronous Generators and Generator/Motors for Hydraulic Turbine Applications Rated 5 MVA and Above (reaffirmation of ANSI/IEEE C50.12-2005): 8/11/2011
- ANSI/IEEE C50.13-2005 (R2010), Standard for Cylindrical-Rotor 50 Hz and 60 Hz Synchronous Generators Rated 10 MVA and Above (reaffirmation of ANSI/IEEE C50.13-2005): 8/11/2011

Revisions

ANSI/IEEE 114-2010, Standard Test Procedure for Single-Phase Induction Motors (revision of ANSI/IEEE 114-2001): 8/11/2011

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

New National Adoptions

- INCITS/ISO 19142-2011, Geographic information Web Feature Service (identical national adoption of ISO 19142:2010): 8/17/2011
- INCITS/ISO/IEC 14165-133-2011, Information technology Fibre Channel - Part 133: Switch Fabric-3 (FC-SW-3) (identical national adoption of ISO/IEC 14165-133:2010): 8/17/2011
- INCITS/ISO/IEC 14165-321-2011, Information technology Fibre Channel - Part 321: Audio-Video (FC-AV) (identical national adoption of ISO/IEC 14165-321:2009): 8/17/2011

- INCITS/ISO/IEC 14165-331-2011, Information technology Fibre Channel - Part 331: Virtual Interface (FC-VI) (identical national adoption of ISO/IEC 14165-331:2007): 8/17/2011
- INCITS/ISO/IEC 14776-115-2011, Information technology Small Computer System Interface (SCSI) - Part 115: Parallel Interface-5 (SPI-5) (identical national adoption of ISO/IEC 14776-115:2004): 8/17/2011
- INCITS/ISO/IEC 14776-342-2011, Information technology Small Computer System Interface - Part 342: Controller Commands - 2 (SCC-2) (identical national adoption of ISO/IEC 14165-342:2000): 8/17/2011
- INCITS/ISO/IEC 14776-453-2011, Information technology Small computer system interface (SCSI) - Part 453: Primary commands-3 (SPC-3) (identical national adoption of ISO/IEC 14776-453:2009): 8/17/2011
- INCITS/ISO/IEC 19795-7-2011, Information technology Biometric performance testing and reporting - Part 7: Testing of on-card biometric comparison algorithms (identical national adoption of ISO/IEC 19795-7:2011): 8/17/2011
- INCITS/ISO/IEC 24709-3-2011, Information technology Conformance testing for the biometric application programming interface (BioAPI)
 Part 3: Test assertions for BioAPI frameworks (identical national adoption of ISO/IEC 24709-3:2011): 8/17/2011
- INCITS/ISO/IEC 29109-10-2011, Information technology -Conformance testing methodology for biometric data interchange formats defined in ISO/IEC 19794 - Part 10: Hand geometry silhouette data (identical national adoption of ISO/IEC 29109 -10:2010): 8/17/2011
- INCITS/ISO/IEC 29183-2011, Information technology Office equipment - Method for measuring digital copying productivity of a single one-sided original (identical national adoption of ISO/IEC 29183:2010): 8/17/2011

New Standards

ANSI INCITS 477-2011, Information technology - Link Services - 2 (FC-LS-2) (new standard): 8/16/2011

Withdrawals

- ANSI INCITS 318-1998, Information Technology SCSI Controller Commands-2 (SCC-2) (withdrawal of ANSI INCITS 318-1998 (R2008)): 8/17/2011
- ANSI INCITS 367-2003, Information technology SCSI Parallel Interface-5 (SPI-5) (withdrawal of ANSI INCITS 367-2003 (R2008)): 8/17/2011
- ANSI INCITS 408-2005, Information Technology SCSI Primary Commands - 3 (SPC-3) (withdrawal of ANSI INCITS 408-2005 (R2010)): 8/17/2011

NSF (NSF International)

Revisions

- ANSI/BIFMA e3-201x1(i5), Furniture Sustainability Standard (revision of ANSI/BIFMA e3-2010): 8/1/2011
- * ANSI/NSF 14-201x1(i41), Plastics piping system components and related materials (revision of ANSI/NSF 14-2010): 8/8/2011
- * ANSI/NSF 18-2011 (i13), Manual food and beverage dispensing equipment (revision of ANSI/NSF 18-2009): 8/15/2011
- * ANSI/NSF 50-2011 (i64), Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2010): 8/15/2011

- * ANSI/NSF 173-2011 (i29), Dietary Supplements (revision of ANSI/NSF 173-2010): 8/8/2011
- * ANSI/NSF 372-2011 (i2), Drinking Water System Components Lead Contents (revision of ANSI/NSF 372-2010 (i1r2)): 7/31/2011

SPRI (Single Ply Roofing Institute)

Revisions

ANSI/SPRI FX-1-2011, Standard Field Test Procedure for Determining the Withdrawal Resistance of Roofing Fasteners (revision of ANSI/SPRI FX-1-2001 (R2006)): 8/11/2011

UL (Underwriters Laboratories, Inc.)

New Standards

- ANSI/UL 363-2011, Standard for Safety for Knife Switches (new standard): 8/12/2011
- ANSI/UL 779-2011, Standard for Safety for Electrically Conductive Floorings (new standard): 8/12/2011
- ANSI/UL 943B-2011, Standard for Safety for Appliance Leakage -Current Interrupters (Proposal dated March 18, 2011) (new standard): 8/15/2011

Revisions

- * ANSI/UL 82-2011, Standard for Safety for Electric Gardening Appliances (revision of ANSI/UL 82-2010): 8/10/2011
- * ANSI/UL 82-2011a, Standard for Safety for Electric Gardening Appliances (revision of ANSI/UL 82-2010): 8/10/2011
- ANSI/UL 1072-2011, Standard for Safety for Medium-Voltage Power Cables (revision of ANSI/UL 1072-2011): 8/15/2011
- ANSI/UL 1917-2011, Standard for Safety for Solid State Fan Speed Controls (revision of ANSI/UL 1917-2002 (R2007)): 8/16/2011

Correction

ANSI/SCTE 101-2011 Title

ANSI/SCTE 101-2011 was listed in the Final Actions section of the June 24, 2011 issue of Standards Action. The SCTE Interface Practice Subcommittee has requested that the title of ANSI/SCTE 101-2011 be changed from " 'Mainline' Splice Connector Return Loss" to "Hard Line Splice Connector Return Loss".

Project Initiation Notification System (PINS)

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

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

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

AAMI (Association for the Advancement of Medical Instrumentation)

Office: 4301 N Fairfax Drive Suite 301 Arlington, VA 22203-1633 Contact: Susan Gillespie

Fax: (703) 276-0793

E-mail: SGillespie@aami.org

BSR/AAMI ST8-201x, Hospital steam sterilizers (revision of ANSI/AAMI ST8-2001)

Stakeholders: Sterilizer manufacturers, health care professionals. Project Need: To cover the minimum construction and performance requirements for hospital sterilizers that use saturated steam as the sterilizing agent and have a volume greater than 2 cubic feet.

Applies to steam sterilizers that are intended for use in hospitals and other health care facilities and that have a volume greater than 56.63 liters (2 cubic feet).

ACMA (American Composites Manufacturers Association)

Office: 122 Wilshire Drive Hebron, OH 43025

Contact: Larry Cox

E-mail: Lcox1225@gmail.com

BSR/PIC-Standard Practice-01-201x, PIC Code of Standard Practice Industry Guideline (new standard)

Stakeholders: Composite manufacturers, suppliers to the

composites(pultrusion) industry, engineers and designers. Project Need: To create a national standard for standard practice

guidelines for the pultrusion industry. The Pultrusion Industry Council initiated the development of this Code of Standard Practice to provide recommendations for construction

contract documents, as well as procedures and practices for the fabrication and installation of pultruded FRP structures that is followed by the pultrusion industry manufacturers.

AISI (American Iron and Steel Institute)

Office: 1140 Connecticut Avenue, NW Suite 705

Washington, DC 20036

Contact: Helen Chen

- Fax: (202) 452-1039
- E-mail: Hchen@steel.org; doates@steel.org
- BSR/AISI S220-12-201x, North American Standard for Cold-Formed Steel Framing - Non-Structural Members (new standard) Stakeholders: Designers, manufacturers and installers of CFS nonstructural framing members.

Project Need: To provide design methods for determining the strength [resistance] and stiffness of cold-formed steel non-structural members that are not a part of gravity and lateral load resistance systems.

Provides for the design and installation of cold-formed steel nonstructural members in buildings.

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

Office: 1791 Tullie Circle NE

Atlanta, GA 30329 Contact: Tanisha Meyers-Lisle

Fax: (678) 539-2111

- E-mail: tmlisle@ashrae.org
- BSR/ASHRAE/SMACNA Standard 126-201x, Method of Testing HVAC Air Ducts (revision of ANSI/ASHRAE/SMACNA Standard 126-2008) Stakeholders: Lindab Corp., SMACNA, United McGill, Sheet Metal Manufacturers.

Project Need: To revise the existing standard with reference updates that cannot be updated in a reaffirmation.

Provides laboratory test procedures for the evaluation of HVAC air ducts.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

Contact: Jeff Richardson Fax: (610) 834-7067

Fax: (610) 834-7067 E-mail: jrichard@astm.org

BSR/ASTM WK23858-201x, New Specification for Insulated Vinyl Siding (new standard)

Stakeholders: Plastic building products industry.

Project Need: To establish requirements for vinyl siding with integral foam plastic insulation material, where the siding is manufactured from rigid PVC compound.

http://www.astm.org/DATABASE.CART/WORKITEMS/WK23858.htm

CSA (CSA America, Inc.)

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

Contact: Cathy Rake

Fax: (216) 520-8979

E-mail: cathy.rake@csa-america.org

⁵ BSR Z21.54-201x, American National Standard/CSA Standard for Gas Hose Connectors for Portable Outdoor Gas-Fired Appliances (same as CSA 8.4) (revision of ANSI Z21.54-1996 (R2007), ANSI Z21.54a -2005, and ANSI Z21.54b-2008)

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

Project Need: To provide revised and new text.

Details test and examination criteria for gas hose connectors suitable for connecting portable outdoor gas-fired appliances to fixed gas supply lines containing natural, manufactured or mixed gases, liquefied petroleum gases or LP gas-air mixtures at pressures not in excess of 1/2 psi (3.45 kPa). These connectors are intended for use in unconcealed outdoor locations unlikely to be subject to excessive temperatures [above 200 F (93.5 C)].

BSR Z21.90a-201x, Gas Convenience Outlets and Optional Enclosures (same as CSA 6.24a) (addenda to ANSI Z21.90-2001 (R2006)) Stakeholders: Consumers, manufacturers, gas suppliers, and certifying agencies.

Project Need: To provide revised and new text.

Details test and examination criteria for gas convenience outlets and optional enclosures, capable of operation at ambient temperatures between 32 F and 200 F (0 C and 93.3 C) if intended for Indoor Use Only, or between -20 F and 200 F (-28.8 C and 93.3 C), if intended for Indoor/Outdoor Use, and at pressures not in excess of 5 psig (34.5 kPa).

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

Office: NIST

100 Bureau Drive, Mail Stop 8642 Gaithersburg, MD 20899-8462

Contact: Michael Unterweger

Fax: (301) 926-7416

E-mail: michael.unterweger@nist.gov

BSR N42.57-201x, Performance, test and calibration of instrumentation for monitoring radionuclides in liquid effluents and surface waters (revise and partition ANSI N42.18-2004)

Stakeholders: Government and commercial facilities that manage radionuclides.

Project Need: To supersede the liquid effluent monitoring portion of ANSI N42.18.

Defines the minimum performance, performance testing, calibration and field testing requirements for instrumentation used for monitoring radionuclides in plant liquid process streams before discharges, and in plant liquid effluents discharged to surface waters. This standard is applicable for instrumentation for continuous monitoring of beta and gamma radioactivity.

IESNA (Illuminating Engineering Society of North America)

Office:	120 Wall St. 17th Floor
	New York, NY 10005

Contact: Pat McGillicuddy

Fax: (212) 248-5017

E-mail: pmcgillicuddy@ies.org

BSR/IES RP-28-200x, Lighting and the Visual Environment for Senior Living (revision of ANSI/IESNA RP-28-2007)

Stakeholders: Care facility personnel, lighting designers, architects, lighting engineers.

Project Need: To update the standards for lighting for the senior population for lighting. Additional information on accommodation for people with low vision in the workplace and on risk falls is also provided.

This recommended practice is the authority for lighting recommendations for older people. Generally, the visual requirements of older persons are different from younger persons.

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

- Office: 1101 K Street NW, Suite 610 Washington, DC 20005-3922
- Contact: Deborah Spittle
- **Fax:** (202) 638-4922

E-mail: dspittle@itic.org

BSR INCITS 483-201x, Information technology - Virtualization Management Specification (new standard)

Stakeholders: Virtualization management; development.

Project Need: To provide a common interface for the management of virtualized systems across many different vendors.

Describes an open, secure, portable, efficient, and extensible infrastructure for management of virtualized systems.

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

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

Contact: Deborah Spittle Fax: (202) 638-4922

E-mail: dspittle@itic.org

BSR INCITS/ISO/IEC 7812-1-201x, Identification cards - Identification of issuers - Part 1: Numbering system (identical national adoption and revision of INCITS/ISO/IEC 7812-1-2000 (R2006)) Stakeholders: ICT industry.

Project Need: Adoption of this International Standard will be beneficial to the ICT Industry.

Specifies a numbering system for the identification of issuers of cards that require an issuer identification number (IIN) to operate in international, interindustry and/or intra-industry interchange.

BSR/ISO/IEC 7811-6-201x, Identification cards - Recording technique -Part 6: Magnetic stripe - High coercivity (identical national adoption and revision of INCITS/ISO/IEC 7811-6-2001 (R2006)) Stakeholders: ICT industry.

Project Need: Adoption of this International Standard will be beneficial to the ICT Industry.

Defines the characteristics for identification cards, as defined in Clause 4 of this part of ISO/IEC 7811, and the use of such cards for international interchange.

BSR/ISO/IEC 10118-2-201x, Information technology - Security techniques - Hash-functions - Part 2: Hash-functions using an n-bit block cipher (identical national adoption and revision of INCITS/ISO/IEC 10118-2-2000 (R2006))

Stakeholders: ICT industry.

Project Need: Adoption of this International Standard will be beneficial to the ICT Industry.

Specifies hash-functions that make use of an n-bit block cipher algorithm. They are therefore suitable for an environment in which such an algorithm is already implemented.

BSR/ISO/IEC 10373-3-201x, Identification cards - Test methods - Part 3: Integrated circuit cards with contacts and related interface devices (identical national adoption and revision of INCITS/ISO/IEC 10373-3 -2001 (R2006))

Stakeholders: ICT industry.

Project Need: Adoption of this International Standard will be beneficial to the ICT Industry.

Defines test methods for characteristics of integrated circuit cards with contacts and related interface devices according to the definition given in ISO/IEC 7816.

BSR/ISO/IEC 10373-6-201x, Identification cards - Test methods - Part 6: Proximity cards (identical national adoption and revision of INCITS/ISO/IEC 10373-6-2001 (R2006)) Stakeholders: ICT industry.

Project Need: Adoption of this International Standard will be beneficial to the ICT Industry.

Defines test methods for characteristics of identification cards according to the definition given in ISO/IEC 7810.

BSR/ISO/IEC 14443-2-201x, Identification cards - Contactless integrated circuit cards - Proximity cards - Part 2: Radio frequency power and signal interface (identical national adoption and revision of INCITS/ISO/IEC 14443-2-2001 (R2006))

Stakeholders: ICT industry.

Project Need: Adoption of this International Standard will be beneficial to the ICT Industry.

Specifies the characteristics of the fields to be provided for power and bidirectional communication between proximity coupling devices (PCDs) and proximity cards or objects (PICCs).

BSR/ISO/IEC 14443-3-201x, Identification cards - Contactless integrated circuit cards - Proximity cards - Part 3: Initialization and anticollision (identical national adoption and revision of INCITS/ISO/IEC 14443-3-2001 (R2006)) Stakeholders: ICT industry.

Project Need: Adoption of this International Standard will be beneficial to the ICT Industry.

Provides the protocol and commands used by higher layers and by applications and which are used after the initial phase are described in ISO/IEC 14443-4.

BSR/ISO/IEC 14443-4-201x, Identification cards - Contactless integrated circuit cards - Proximity cards - Part 4: Transmission protocol (identical national adoption and revision of INCITS/ISO/IEC 14443-4-2001 (R2006))

Stakeholders: ICT industry.

Project Need: Adoption of this International Standard will be beneficial to the ICT Industry.

Specifies a half-duplex block transmission protocol featuring the special needs of a contactless environment and defines the activation and deactivation sequence of the protocol.

BSR/ISO/IEC 15693-1-201x, Identification cards - Contactless integrated circuit cards - Vicinity cards - Part 1: Physical characteristics (identical national adoption and revision of INCITS/ISO/IEC 15693-1-2000 (R2006)) Stakeholders: ICT industry. Project Need: Adoption of this International Standard will be beneficial to the ICT Industry

Defines the physical characteristics of vicinity cards (VICCs). This standard is used in conjunction with other parts of ISO/IEC 15693.

OEOSC (ASC OP) (Optics and Electro-Optics Standards Council)

Office:	35 Gilbert Hill Rd.
	Chester, CT 06412
Contact:	Dave Aikens
Fax:	860-555-1212

E-mail: daikens@optstd.org

BSR OEOSC OP1.005-201x, Optics and Electro-Optical Instruments -Optical Surfaces: Measurement of Statistical Properties (new standard)

Stakeholders: Optical design engineers, optical manufacturers. Project Need: To provide the optics industry with clear and unambiguous coating specifications and standards.

Specifies terms, definitions, and methods necessary to specify the properties of optical surface and wavefront errors by statistical methods. This standard applies to surfaces that are intrinsically very smooth, that have few isolated asperities with amplitudes beyond several standard deviations from the average that can be excluded from the analysis. It departs from previous surface texture specifications in that it describes surface properties primarily in Fourier frequency space rather than in coordinate space.

BSR OEOSC OP1.9211-1-201x, Optics and photonics - Optical coatings - Part 1: Definitions (national adoption with modifications of ISO 9211-1)

Stakeholders: Optical design engineers, optical manufacturers, coating companies.

Project Need: To provide the optics industry with clear and unambiguous coating specifications and standards.

Identifies surface treatments of components and substrates excluding ophthalmic optics (spectacles) by the application of optical coatings and gives a standard form for their specification. This standard defines the general characteristics and the test and measurement methods whenever necessary, but is not intended to define the process method. This part of ISO 9211 defines terms relevant to optical coatings. These terms are grouped in four classes: basic definitions, definition of coatings by function, definitions of common coating imperfections and other definitions.

BSR OEOSC OP1.9211-2-201x, Optics and photonics - Optical coatings - Part 2: Optical properties (national adoption with modifications of ISO 9211-2)

Stakeholders: Optical design engineers, optical manufacturers, coating companies.

Project Need: To provide the optics industry with clear and unambiguous coating specifications and standards.

Identifies surface treatments of components and substrates excluding ophthalmic optics (spectacles) by the application of optical coatings and gives a standard form for their specification. This standard defines the general characteristics and the test and measurement methods whenever necessary, but is not intended to define the process method. This part of ISO 9211 indicates how to specify optical properties of coatings and to represent their spectral characterization graphically.

BSR OEOSC OP1.9211-3-201x, Optics and photonics - Optical coatings - Part 3: Environmental durability (national adoption with modifications of ISO 9211-3)

Stakeholders: Optical design engineers, optical manufacturers, coating companies.

Project Need: To provide the optics industry with clear and unambiguous coating specifications and standards.

Identifies surface treatments of components and substrates excluding ophthalmic optics (spectacles) by the application of optical coatings and gives a standard form for their specification. This standard defines the general characteristics and the test and measurement methods whenever necessary. It is not intended to define the process method. This part of ISO 9211 specifies categories of use for optical coatings and identifies which environmental tests are necessary to prove that the coatings meet the required specification.

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 838 om-201x, Edge crush test using neckdown (new standard)

Stakeholders: Manufacturers, consumers or converters, and suppliers of pulp, paper, packaging, or related products. Project Need: To conduct required five-year review of an existing TAPPI standard in order to revise it, if needed to address new technology or to correct errors.

Describes a procedure for determining the edgewise compressive strength, parallel to the flutes, of a short column of single-, double-, or triple-wall corrugated fiberboard, in a neckdown, nonreinforced, loading edge configuration. BSR/TAPPI T 1200 sp-201x, Interlaboratory evaluation of test methods to determine TAPPI repeatability and reproducibility (new standard) Stakeholders: Manufacturers, consumers or converters, and suppliers of pulp, paper, packaging, or related products. Project Need: To conduct required five-year review of an existing TAPPI standard in order to revise it, if needed to address new technology or to correct errors.

Describes techniques for conducting intralaboratory and interlaboratory studies, analyzing the results of intralaboratory and interlaboratory studies and the formulation of appropriate precision statements for TAPPI test methods. The recommended techniques have the primary purpose of providing reliable information on the basis of which a broadly applicable precision statement can be made regarding the performance of a TAPPI test method.

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 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.

AAMI

Association for the Advancement of Medical Instrumentation

4301 N Fairfax Drive Suite 301 Arlington, VA 22203-1633 Phone: (703) 253-8284 Fax: (703) 276-0793 Web: www.aami.org

ACMA

American Composites Manufacturers Association

122 Wilshire Drive Hebron, OH 43025 Phone: (740) 928-3286 Web: www.icpa-hq.org

AFPA

American Forest & Paper Association 1111-19th Street NW Suite 800 Washington, DC 20036 Phone: (202) 463-2770 Fax: (703) 581-1735 Web: www.awc.org

AISI

American Iron and Steel Institute

1140 Connecticut Avenue, NW Suite 705 Washington, DC 20036 Phone: (202) 452-7134 Fax: (202) 452-1039 Web: www.steel.org

ANS

American Nuclear Society

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

API (Organization)

American Petroleum Institute

1220 L Street, NW Washington, DC 20005-4070 Phone: (202) 682-8135 Fax: (202) 962-4797 Web: www.api.org

APSP

Association of Pool and Spa Professionals

2111 Eisenhower Avenue Alexandria, VA 22314 Phone: (703) 838-0083 x150 Fax: (703) 549-0493 Web: www.apsp.org

ASA (ASC S12)

Acoustical Society of America 35 Pinelawn Road Suite 114E Melville, NY 11747 Phone: (631) 390-0215 Fax: (631) 390-0217 Web: acousticalsociety.org

ASC X9

Accredited Standards Committee X9, Incorporated 1212 West Street, Suite 200 Annapolis, MD 21401 Phone: (410) 267-7707 Fax: (410) 267-0961 Web: www.x9.org

ASHRAE

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. 1791 Tullie Circle NE Atlanta, GA 30329 Phone: (678) 539-1111

Finale: (078) 539-1111 Fax: (678) 539-2111 Web: www.ashrae.org

ASME

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

ASSE (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

ASSE (Safety)

American Society of Safety Engineers 1800 East Oakton Street Des Plaines, IL 60018-2187 Phone: (847) 768-3411 Fax: (847) 296-9221 Web: www.asse.org

ASTM

ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: (610) 832-9696 Fax: (610) 834-7067 Web: www.astm.org

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

AWWA

American Water Works Association

6666 W. Quincy Ave. Denver, CO 80235 Phone: (303) 347-6178 Fax: (303) 795-6303 Web: www.awwa.org

CSA

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

GTEEMC

Georgia Tech Energy and Environmental Management Center

75 5th Street, N.W., Suite 700 Atlanta, GA 30332-0640 Phone: 770-605-4474 Fax: 404-894-8194 Web: innovate.gatech.edu/

HI Hydraulic Institute

6 Campus Drive, 1st Fl North Parsippany, NJ 07054 Phone: (973) 267-9700 Fax: (973) 267-9055 Web: www.pumps.org

ICC

International Code Council

4051 West Flossmoor Road Country Club Hills, IL 60478-5795 Phone: (708) 799-2300 Fax: (708) 799-0320 Web: www.iccsafe.org

IEEE

Institute of Electrical and Electronics Engineers (IEEE)

445 Hoes Lane Piscataway, NJ 08854 Phone: (732) 562-3854 Fax: (732) 796-6966 Web: www.ieee.org

IEEE (ASC N42)

Institute of Electrical and Electronics Engineers

NIST

100 Bureau Drive, Mail Stop 8642 Gaithersburg, MD 20899-8462 Phone: (301) 975-5536 Fax: (301) 926-7416 Web: www.ieee.org

IESNA

Illuminating Engineering Society of North America

120 Wall St. 17th Floor New York, NY 10005 Phone: (212) 248-5000 Fax: (212) 248-5017 Web: www.iesna.org

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

ITI (INCITS)

InterNational Committee for Information Technology Standards

1101 K Street NW, Suite 610 Washington, DC 20005 Phone: (202) 626-5743 Fax: (202) 638-4922 Web: www.incits.org

NACE

NACE International, the Corrosion Society 1440 South Creek Drive Houston, TX 77084-4906 Phone: (281) 228-6287 Fax: (281) 228-6387 Web: www.nace.org

NSF

NSF International 789 N. Dixboro Road Ann Arbor, MI 48105 Phone: (734) 827-6819 Fax: (734) 827-7875 Web: www.nsf.org

OEOSC (ASC OP)

Optics and Electro-Optics Standards Council 35 Gilbert Hill Rd. Chester, CT 06412

Phone: 860-878-0722 Fax: 860-555-1212 Web: www.optstd.org/index.htm

SPRI

Single Ply Roofing Institute 411 Waverley Oaks Road, Suite 331B Waltham, MA 02452 Phone: (781) 647-7026 Fax: (781) 647-7222 Web: www.spri.org

TAPPI

Technical Association of the Pulp and Paper Industry

15 Technology Parkway South Norcross, GA 30092 Phone: (770) 209-7276 Fax: (770) 446-6947 Web: www.tappi.org

TCIA (ASC A300)

ASC A300

136 Harvey Road, Suite 101 Londonderry, NH 3053 Phone: (603) 314-5380 ext. 117 Fax: (603) 314-5386 Web: www.treecareindustry.org

TIA

Telecommunications Industry Association 2500 Wilson Blvd Arlington, VA 22201 Phone: (703) 907-7974 Fax: (703) 907-7727 Web: www.tiaonline.org

UL

Underwriters Laboratories, Inc. 1285 Walt Whitman Road Melville, NY 11747-3081 Phone: (631) 546-3305 Fax: (631) 439-6757 Web: www.ul.com/

ISO Draft International Standards



This section lists proposed standards that the International Organization for Standardization (ISO) is considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to ISO members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

Comments

Comments regarding ISO documents should be sent to Karen Hughes, at ANSI's New York offices (isot@ansi.org). The final date for offering comments is listed after each draft.

Ordering Instructions

ISO Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO Draft to Customer Service at sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

- ISO 11979-4/DAmd1, Ophthalmic implants Intraocular lenses Part 4: Labelling and information - Draft Amendment 1 - 11/12/2011, \$29.00
- ISO/DIS 11979-1, Ophthalmic implants Intraocular lenses Part 1: Vocabulary - 11/12/2011, \$46.00
- ISO/DIS 11979-3, Ophthalmic implants Intraocular lenses Part 3: Mechanical properties and test methods - 11/12/2011, \$98.00

PLASTICS (TC 61)

- ISO/DIS 11963, Plastics Polycarbonate sheets Types, dimensions and characteristics 11/12/2011, \$53.00
- ISO/DIS 13636, Plastics Film and sheeting Non-oriented poly (ethylene terephthalate) (PET) sheets - 11/12/2011, \$46.00

PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)

- ISO/DIS 16422, Pipes and joints made of oriented unplasticized poly (vinyl chloride) (PVC-O) for the conveyance of water under pressure - Specifications - 11/12/2011, \$93.00
- ISO/DIS 16422, Pipes and joints made of oriented unplasticized poly (vinyl chloride) (PVC-O) for the conveyance of water under pressure - Specifications - 11/12/2011, \$93.00

ROAD VEHICLES (TC 22)

ISO/DIS 16750-3, Road vehicles - Environmental conditions and testing for electrical and electronic equipment - Part 3: Mechanical loads - 11/13/2011, \$112.00

VACUUM TECHNOLOGY (TC 112)

ISO/DIS 14291, Vacuum gauges - Definitions and specifications for quadrupole mass spectrometers - 11/12/2011, \$67.00

Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4946.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

PUBLIC REVIEW

FMI Medical Systems, Inc.

Public Review: July 22 to October 14, 2011

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

A challenge is initiated when a letter from an interested entity is received by the Registration Coordinator. The letter shall identify the alphanumeric organization name being challenged and state the rationale supporting the challenge. A challenge fee shall accompany the letter. After receipt of the challenge, the alphanumeric organization name shall be marked as challenged in the Public Review list. The Registration Coordinator shall take no further action to register the challenged name until the challenge is resolved among the disputing parties.

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 notifug@nist.gov.

American National Standards

INCITS Executive Board

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

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

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

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

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

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

Call for Members

Society of Cable Telecommunications

ANSI Accredited Standards Developer

SCTE, an ANSI-accredited SDO, is the primary organization for the creation and maintenance of standards for the cable telecommunications industry. SCTE's standards mission is to develop standards that meet the needs of cable system operators, content providers, network and customer premesis 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

Administrative Reaccreditations

ASC N13 – Radiation Protection and ASC N43 – Equipment for Non-Medical Radiation Applications

At the direction of ANSI's Executive Standards Council (ExSC), the reaccreditations of Accredited Standards Committees N13, Radiation Protection and N43, Equipment for Non-Medical Radiation Applications, under their recently revised operating procedures for documenting consensus on proposed American National Standards have been administrative approved, effective August 12, 2011. For additional information, please contact the Secretariat of ASC N13 and ASC N43: Ms. Nancy Johnson, Program Director, Health Physics Society Headquarters, 1313 Dolley Madison Boulevard, Suite 402, McLean, VA 22101; PHONE: (703) 790-1745, ext. 25; FAX: (703) 790-2672; E-mail: njohnson@burkinc.com.

International Association of Plumbing & Mechanical Officials (IAPMO International)

At the direction of ANSI's Executive Standards Council (ExSC), the reaccreditation of the International Association of Plumbing & Mechanical Officials (IAPMO International), a full ANSI Organizational Member, under its recently revised IAPMO Policies & Procedures for Consensus Development of American National Standards has been administrative approved, effective July 22, 2011. For additional information, please contact: Ms. Gabriella Davis, Senior Director of Worldwide Operations, IAPMO Standards Council Secretary, The IAPMO Group, West Building, 4755 E. Philadelphia Street, Ontario, CA 91761; PHONE: (909) 472-4203; FAX: (909) 472-4100; E-mail: davis@iapmo.org.

ANSI Accreditation Program for Third Party Product Certification Agencies

Scope Extensions

ACB, Inc.

Comment Deadline: September 19, 2011

Ms. Susan Holman Financial & HR Manager/Quality Assurance Rep. ACB, Inc. 6731 Whittier Avenue, Suite C110 McLean, VA 22101 PHONE: (703) 847-4700 FAX: (703) 847-6888 Web: <u>www.ACBcert.com</u> E-mail: susan@acbcert.com

ACB, Inc., an ANSI-accredited certification body, has extended its scope of ANSI accreditation to include the following:

Hong Kong Telecommunications Equipment Evaluation and Certification (HKTEC) Scheme

OFTA Radio Equipment Specifications (HKTA 10XX)

- HKTA 1001
- HKTA 1007
- HKTA 1008
- HKTA 1035
- HKTA 1039
- HKTA 1042
- HKTA 1061

Please send your comments by September 19, 2011 to Reinaldo Balbino Figueiredo, Program Director, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: njackson@ansi.org.

Scientific Certification Systems, Inc.

Comment Deadline: September 19, 2011

Ms. Diana Kirsanova Phillips

Scientific Certification Systems, Inc. 2000 Powell Street, Suite 600 Emeryville, CA 94608 PHONE: (510) 452-8000 FAX: (510) 452-8001 Web: www.scscertified.com E-mail: dkirsanovaphillips@scscertified.com

Scientific Certification Systems, Inc., an ANSI-accredited certification body, has extended its scope of ANSI accreditation to include the following:

GlobalG.A.P. General Regulations Integrated Farm Assurance:

Option 1 - Individual Producer Certification - Crops Base: Fruit & Vegetables

Please send your comments by September 19, 2011 to Reinaldo Balbino Figueiredo, Program Director, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: njackson@ansi.org.

ANSI-ASQ National Accreditation Board (ANAB)

ISO/IEC 27001 Information Security Management Systems

Application for Accreditation

Certification Body

Certification Association Russian Register

Comment Deadline: September 18, 2011

Certification Association Russian Register, Saint Petersburg, Russian Federation, has applied for accreditation under the ANSI-ASQ National Accreditation Board for Certification Bodies of ISO/IEC 27001 Information Security Management Systems. Comments on the applications of the above certification body are solicited from interested parties. Please send your comments by September 18, 2011, to Lane Hallenbeck, Vice-President, Accreditation Services, American National Standards Institute, 1899 L Street NW, 11th Floor, Washington, DC 20036; FAX: (202) 293-9287, or E-mail Ihallenb@ansi.org.

ISO/IEC 20000-1 Information Technology Service Management Systems

Application for Accreditation

Certification Body

Certification Association Russian Register

Comment Deadline: September 18, 2011

Certification Association Russian Register, Saint Petersburg, Russian Federation, has applied for accreditation under the ANSI-ASQ National Accreditation Board for Certification Bodies of ISO/IEC 20000-1 Information Technology Service Management Systems.

Comments on the applications of the above certification body are solicited from interested parties. Please send your comments by September 18, 2011, to Lane Hallenbeck, Vice-President, Accreditation Services, American National Standards Institute, 1899 L Street NW, 11th Floor, Washington, DC 20036; FAX: (202) 293-9287, or E-mail Ihallenb@ansi.org.

ANSI Accreditation Program for Greenhouse Gas Verification/Validation Bodies

Initial Accreditation

PricewaterhouseCoopers LLP

Comment Deadline, September 19, 2011

PricewaterhouseCoopers LLP Christine Schuh

Canadian Climate Change Services Leader 250 Howe Street, Suite 700 Vancouver, British Columbia V6C 3S7 Canada PHONE: (403) 509-7517

E-mail: christine.schuh@ca.pwc.com

On August 10, 2011, the ANSI Greenhouse Gas Validation/Verification Accreditation Committee voted to approve an initial accreditation for PricewaterhouseCoopers LLP for the following:

Standards:

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

Scopes:

Verification of assertions related to GHG emissions and removals at the organizational level

Group 1 – General

Group 2 - Manufacturing

Group 3 - Power Generation

Please send your comments by September 19, 2011 to Ann Bowles, Senior Program Manager, GHG Program, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287, or E-mail: accreditation@ansi.org.

Scope Extension

Bureau Veritas Certification North America

Comment Deadline: September 19, 2011

Bureau Veritas Certification North America Mr. Dave Church

Director, Product Development 3663 No. Sam Houston Parkway E. Suite # 100 Houston, TX 77032, USA E-mail: dave.church@us.bureauveritas.com

On August 10, 2011, the ANSI Greenhouse Gas Validation/Verification Accreditation Committee voted to approve an extension of scope of accreditation for Bureau Veritas Certification North America for the following:

Standards:

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

Scopes:

Verification of assertions related to GHG emissions and removals at the organizational level

Group 5 – Mining and Mineral Production

Group 6 - Metals Production

Group 7 - Chemical Production

Group 8 – Oil and gas extraction, production and refining including petrochemicals

Group 9 – Waste

Please send your comments by September 19, 2011 to Ann Bowles, Senior Program Manager, GHG Program, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287, or E-mail: accreditation@ansi.org.

Voluntarily Withdrawn

Aliant Environmental, LLC

Comment Deadline: September 19, 2011

Alliant Environmental, LLC on August 16, 2011.

Please send your comments by September 19, 2011 to Ann Bowles, Senior Program Manager, GHG Program, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287, or E-mail: accreditation@ansi.org.

International Organization for Standardization

Call for US/TAG and US/TAG Administrator

ISO/TC 263 - Coalbed methane (CBM)

A new ISO Technical Committee ISO/TC 263 on Coalbed methane (CBM) has been formed. ANSI is calling for interest in forming a US/TAG for ISO/TC 263 and an organization who would like to serve as US/TAG Administrator. The scope of ISO/TC 263 is as follows:

Standardization in the field of CBM industry, including CBM exploration, development, production and utilization.

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

New Work Item Proposal

Common Terminology Related to Competency of Persons

Comment Deadline: September 16, 2011

The ANSI International Conformity Assessment Committee (ICAC) has discussed the possible submittal of the attached new work item proposal to ISO on the subject of Common Terminology Related to Competency of Persons, with the following scope statement:

To establish terms and definitions that will serve as the basis for a common language for regulations, standards, research, training, licensing, registration and certification in the field related to the credentialing of persons.

By letter ballot, the ICAC supported this proposal, but has noted that the intent of the ISO standard resulting from this NWIP is intended for use in a variety of areas - not solely for personnel certification under ISO/IEC 17024, and therefore may have relation to existing work in a number of ISO committees. Therefore, rather than the ICAC submitting this proposal to ISO CASCO, this proposal is being brought before the AIC for consideration to be submitted to ISO.

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, September 16, 2011.

Meeting Notices

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

AHRI Dehumidifiers 930 Subcommittee

The Dehumidifiers 930 Subcommittee, sponsored by AHRI, will hold a web conference meeting on Friday, September 23, 2011 from 2:00 pm to 4:00 pm ET. Development of AHRI Draft Standard 930P, Performance Rating of Air-to-Air Energy (Heat) Exchangers for Increased Dehumidification will continue. This is an open meeting. Please contact Danny Abbate at (703) 600-0327, or by E-mail at dabbate@ahrinet.org for more information.

AHRI Electrical Standardization Subcommittee

The Electrical Standardization Subcommittee, sponsored by AHRI, will hold a web conference meeting on Tuesday, August 30, 2011 from 10:00 am to 12:00 pm ET. AHRI Standard 110, Air-Conditioning and Refrigerating Equipment Nameplate Voltages will be reviewed and revised. This is an open meeting. Please contact Danny Abbate at (703) 600-0327, or by E-mail at dabbate@ahrinet.org for more information.

Wind Task Force

The AHRI Wind Task Force will hold a web conference meeting on Thursday, August 25, 2011 from 2:00 pm to 4:00 pm ET. Development of AHRI Draft Standard 1310P, Wind Load Design of HVACR Equipment, will continue. This is an open meeting. Please contact Danny Abbate at (703) 600-0327, or by email at dabbate@ahrinet.org for more information.

BSR/UL 567

PROPOSALS

11.2 External and seat leakage tests on connectors or fittings intended to handle petroleum products are to be conducted with air to use a source of aerostatic pressure such as air or <u>nitrogen</u>. When leakage is observed, the tests are to be repeated with kerosene or other liquid of comparable or lighter viscosity as the test medium.

12.3 Three samples of a swivel connector as received initially are to be subjected to this test. The same three samples are to be rechecked for electrical continuity during the External Leakage Test, Section 13, while under the pressure of the test liquid connected to a source of liquid or aerostatic pressure as stated in 11.2 or 11.3. One of the swivel connectors, after having been subjected to the Operation Test, Section 15, and the remaining two hose swivels after having been subjected to the Abuse Test, Section 17, are to be rechecked for continuity during the recheck leakage test also while under the pressure of the test liquid connected to a source of liquid or aerostatic pressure as stated in 11.2 or 11.3. During this test, each swivel connector is to be rotated not less than one complete turn or to extremes of the swivel travel to determine any points of maximum resistance. Swivel joints are not subject to the Abuse Test.

For assemblies with more than one swivel connector, continuity shall be measured across the entire assembly while rotating each swivel connector independently.

12.4 Three samples of a pipe-connecting fitting are to be subjected to this test. Preparatory to this test, each fitting is to be made up with 24- to 36-inch (600- to 900-mm) lengths of pipe. The end of the pipe engaged by the fitting is to be without threads and free of burrs, whereas the opposite end is to be provided with pipe threads. The end of the pipe is to be inserted into the fitting a distance of one-half of maximum permitted by the design. Used galvanized pipe with normal surface irregularities, including wrench marks on the fitting-connected ends, is to be used. If the fittings are intended for connection of tubing, seamless drawn Type K copper tubing is to be used in lieu of pipe. An end nut of a fitting is to be tightened to the torque specified in Table 8.2. These three samples are to be tested for electrical continuity before and during the leakage test while under the pressure of the test liquid connected to a source of liquid or aerostatic pressure as stated in 11.2 or 11.3.

12.5 Three samples of an emergency breakaway fitting, as received initially are to be subjected to this test. Two of the samples, after having been subjected to the Abuse Test, Section 17, are to be rechecked for continuity during the External Leakage Test, Section 13, also while under the pressure of the test liquid <u>connected to a source of liquid or aerostatic pressure as stated in 11.2 or 11.3. For vapor recovery samples, only the liquid path is to be pressurized for this test.</u>

12.7 If an emergency breakaway fitting is of the reconnectable type, three additional samples are to be subjected to this test. The same three samples are to be rechecked for continuity during the External Leakage Test, Section 13, under the pressure of the test liquid. One of the

samples, after having been subjected to the Endurance Test, Section 16, and the remaining two samples after having been subjected to the Drop Test, Section 18, are to be rechecked for continuity during the recheck external leakage test also while under the pressure of the test liquid connected to a source of liquid or aerostatic pressure as stated in 11.2 or 11.3.

13.4 An emergency breakaway fitting of the reconnectable type, shall also comply with 13.1 before and after having been subjected to the Endurance Test, Section 16, and the Drop Test, Section 18. An emergency breakaway fitting of the reconnectable type, shall also comply with 13.1 before and after having been subjected to the Drop Test, Section 18.

14.1 An emergency breakaway fitting shall not leak past the seats when subjected to any appropriate liquid or aerostatic pressure between zero and 1-1/2 times its maximum design pressure when tested as described below. See 11.2 and 11.3. <u>This test is only conducted on the liquid path for vapor recovery products.</u>

14.2 An emergency breakaway fitting of the reconnectable type shall comply with 14.3 before and after having been subjected to the Endurance Test, Section 16, and the Drop Test, Section 18. <u>An emergency breakaway fitting of the reconnectable type, shall also comply with 13.1</u> <u>before and after having been subjected to the Drop Test, Section 18</u>.

15.3 The operating mechanism is to be arranged so that, during each cycle of operation, each swivel joint is rotated through an arc of 180 \pm 10 degrees at a rate not in excess of 30 cycles per minute. If the connector is constructed with more than one swivel joint, and it is not feasible to operate all joints simultaneously, then it is possible for any one joint to be operated separately. Rotation of the joint 180 \pm 10 degrees and then back to the initial position is considered 1 cycle of operation.

15.6 For vapor recovery fittings, the inner liquid line "O" rings in the female connection end shall be subjected to 100,000 cycles of operation using the test method described in <u>15.2</u>. A vapor recovery hose assembly is to be connected to the female connection end. During the cycling, the fitting is fixed and the inner liquid line of the hose assembly is to be rotated through an arc of 180 <u>+10</u> degrees and back to the initial position for each cycle of operation.

16.2 The breakaway fitting shall be connected to a source of liquid or aerostatic pressure (as specified by the manufacturer) and pressurized to 50 psig (340 kPa) for couplings intended to handle petroleum products and 350 psig (2414 kPa) for fittings intended to handle anhydrous ammonia or LP-Gas. For vapor recovery products, only the liquid path is to be pressurized. One end of the sample is to be subjected to a pull force with enough energy to separate the sample. The pressure is to be reduced to zero and the two halves are then reassembled and the sample pressurized. This is determined to be 1 cycle of operation.

17.2 The remaining two samples of the hose swivel or two samples of the emergency breakaway fittings subjected to the Electrical-Continuity Test, Section 12, and to the External Leakage Test, Section 13, are to be tested. Each hose swivel or emergency breakaway fitting is

to be attached to a 10-foot (3.0-m) length of 3/4 inch (19.1 mm) hose. An interchangeable <u>A</u> service station-type hose nozzle valve or fuel transfer valve, as appropriate, is to be attached to each hose swivel or emergency breakaway fitting. A vapor recovery-type hose swivel or emergency breakaway fitting is to be attached to a 10-foot length of appropriate vapor recovery hose and to a representative vapor recovery hose nozzle valve. Connections are to be made using the torque values indicated in Table 8.2. The weight of the nozzle is to be as indicated in Table 17.1.

Table 17.1

Nozzle weight

	Minimum w	Minimum weight,	
Hose nozzle valve type	pounds	(kg)	
Interchangeable Non-Vapor recovery	4	1.8	
Vapor recovery - twin hose	5	2.3	
Vapor recovery - coaxial	5	2.3	
Anhydrous ammonia or LP-Gas fuel transfer valve	7	3.2	

17.3 The hose swivel or breakaway fitting is to be dropped from a height of 4 feet (1.2 m) onto a concrete floor in a manner that tends to cause the hose swivel or breakaway fitting to strike the floor first. The hose nozzle valve is oriented and secured to the hose so that the hose swivel or breakaway fitting will strike the floor first. The assembly is to be pressurized to the maximum design pressure for each drop. The hose swivel or breakaway fitting is to be dropped a total of ten times. For vapor recovery products, only the liquid path is to be pressurized. Separation is acceptable for reconnectable breakaways provided it can be reconnected and the test can be completed and also complies with post-Abuse External Leakage.

For non-reconnectable breakaways, if it separates during testing, the test is stopped and the Seat Leakage Test, Section 14, is conducted on each half. The post-Abuse External Leakage is not conducted.

18.3 The assembly is to be pressurized to the maximum design pressure for each drop. For vapor recovery products, only the liquid path is to be pressurized. The fitting is to be dropped a total of ten times from a height of 8 feet (2.4 m) onto a concrete floor in a manner that tends to cause the fitting ends to strike the floor first.

Exception No. 1: An emergency breakaway fitting for use between the hose nozzle valve and hose assembly only, shall have both ends dropped from 4 feet (1.22 m) onto a concrete floor in a manner that tends to cause the fitting ends to strike the floor first. The emergency breakaway fitting shall also be marked in accordance with 26.5.

Exception No. 2: An emergency breakaway fitting for connection to the dispenser outlet only or for connection to a whip hose installed to the dispenser outlet only, shall have the outlet end

only dropped from 8 feet (3.1 m) onto a concrete floor in a manner that tends to cause the fitting ends to strike the floor first. The emergency breakaway fitting shall also be marked with the flow direction and in accordance with 26.5.

Exception No. 3: An emergency breakaway fitting for LP-Gas with any installation restrictions are dropped from the height they are intended to be installed at onto a concrete floor in a manner that tends to cause the fitting ends to strike the floor first. The height is recommended by manufacturer and shall also be marked in accordance with 26.5 unless the product construction inherently limits the maximum drop height, such as a cable.

20.2.2 Three samples of emergency breakaway fittings are to be subjected to this test. The inlet and outlet of the emergency breakaway fitting are is to be attached to a hose, or a hose and a swivel connector, or other fitting that is equivalent to these without hoses attached. The inlet fitting shall be held stationary and a the longitudinal pull force is to be applied to the outlet fitting. The force required to separate the sample is to be measured. The samples are to be retested while pressurized to the maximum design pressure. For vapor recovery products, only the liquid path is to be pressurized.

21.1.3 If the limits for volume change or weight loss are exceeded, a complete device is to be filled with the appropriate test fluid for 70 hours. For vapory recovery products, the vapor paths are also to be filled with the test liquid. After the 70 hours, and then the device shall comply with the requirements for the Electrical-Continuity Test, Section 12, the External Leakage Test, Section 13, and the Hydrostatic-Strength Test, Section 19. For swivel connectors, the Operation Test, Section 15, is also to be conducted on another sample with the test fluid that exceeded the volume change or weight loss limits if other than Fuel C. For emergency breakaway fittings, following the 70 hour exposure to the appropriate test fluid, the Endurance Test, Section 16, the Seat Leakage Test, Section 14, and the Pull Test, Section 20, are also to be conducted on this sample. For pipe-connection fittings, the Pull Test, Section 20, shall be conducted with the appropriate test fluid.

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20 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 <u>until breakdown occurs</u> at <u>a</u> the uniform rate of rise <u>determined in accordance with</u> 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.

20.4 Five specimens are to be tested following a conditioning for a minimum of 48 hours at 23.0 ± 2.0 °C (73.4 ± 43.6 °F) and 50 ± 105 -percent r elative humidity, and 5 specimens are to be tested following a conditioning of 96 ± 2 hours at 35.0 ± 1.0 °C (95.0 ± 21.8 °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 <u>An alternate</u> The 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. <u>Specimens are to be tested following the conditioning specified in 20.4.</u>

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.