

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

VOL. 40, #17

April 24, 2009

Coi	nte	nts
-----	-----	-----

American National Standards	
Call for Comment on Standards Proposals	2
Call for Comment Contact Information	9
Call for Members (ANS Consensus Bodies)	11
Final Actions	12
Project Initiation Notification System (PINS)	13
International Standards	
ISO Draft Standards	17
ISO Newly Published Standards	18
Registration of Organization Names in the U.S.	20
Proposed Foreign Government Regulations	
Information Concerning	21

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

© 2009 by American National Standard Institute, Inc. ANSI members may reproduce for internal distribution. Journals may excerpt items in their fields

Comment Deadline: May 24, 2009

ASME (American Society of Mechanical Engineers)

Supplements

BSR/ASME A112.4.2-200x, Water Closet Personal Hygiene Devices (Supplement) (supplement to ANSI/ASME A112.4.2-2003 (R2008))

Establishes general and performance requirements, test methods, and marking requirements for bidet sprays and other optional features as applied to water closets, water closet seats, and other retrofit devices. Products covered by this Standard are intended to be supplied with cold and/or hot water. The provisions of this Standard are not intended to prevent the use of any alternate material or method of construction, provided any such alternate meets the intent of this Standard.

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

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

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 489-200x, Standard for Safety for Molded-Case Circuit Breakers, Molded-Case Switches, and Circuit-Breaker Enclosures (revision of ANSI/UL 489-2006)

Withdraws the proposal for the Revision to the Overload Test Operation Requirements.

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

Send comments (with copy to BSR) to: Patricia Sena, (919) 549-1636, patricia.a.sena@us.ul.com

BSR/UL 514D-200x, Standard for Safety for Cover Plates for Flush-Mounted Wiring Devices (revision of ANSI/UL 514D-2007)

Adds Clauses 2.6A and 5.3.7.1.1 to define retractable outlet box hoods and to specify applicable test requirements for this product.

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

Send comments (with copy to BSR) to: Beth Northcott, (847) 664-3198, Elizabeth.Northcott@us.ul.com

BSR/UL 641-200x, Standard for Safety for Type L Low-Temperature Venting Systems (revision of ANSI/UL 641-2005)

Proposes the following change to UL 641: Correction of Celsius units in Paragraph 19.1.

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

Send comments (with copy to BSR) to: Nicolette Allen, (919) 549-0973, Nicolette.Allen@us.ul.com

BSR/UL 1777-200x, Standard for Safety for Chimney Liners (revision of ANSI/UL 1777-2007)

Proposes the following change for UL 1777: New clause 1.5 specifying that cement and refractory liners are to be tested to temperatures suitable for solid-fuels.

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

Send comments (with copy to BSR) to: Nicolette Allen, (919) 549-0973, Nicolette.Allen@us.ul.com

Comment Deadline: June 8, 2009

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions

BSR/AAMI/ISO 14160-200x, Liquid chemical sterilizing agents for single-use medical devices utilizing animal tissues and their derivatives - Characterization, development, validation and routine control of a sterilization process (identical national adoption and revision of ANSI/AAMI/ISO 14160-1998 (R2008))

Specifies requirements for the development, validation, process control and monitoring of the sterilization, by the use of liquid chemical sterilants, of single-use medical devices comprising, in whole or in part, materials of animal origin.

Single copy price: \$20.00 (AAMI members), \$25.00 (list) (Print); Free (AAMI members), \$25.00 (list)

Obtain an electronic copy from: http://marketplace.aami.org

Order from: AAMI Customer Service; 1-877-249-8226

Send comments (with copy to BSR) to: Sonia Balboni, (703) 525-4890, sbalboni@aami.org

Reaffirmations

BSR/AAMI ID26-2004 (R200x), Medical electrical equipment - Part 2: Particular requirements for the safety of infusion pumps and controllers (reaffirmation of ANSI/AAMI ID26-2004)

Specifies the requirement for infusion pumps, infusion controllers, syringe pumps, and pumps for ambulatory use. These devices are intended for use by medical staff and home patients as prescribed and medically indicated.

Single copy price: \$50.00 (AAMI members); \$95.00 (list)

Obtain an electronic copy from: www.aami.org

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

Send comments (with copy to BSR) to: Jennifer Moyer, (703) 525-4890, jmoyer@aami.org

BSR/AAMI ST24-1999 (R200x), Automatic, general-purpose ethylene oxide sterilizers and ethylene oxide sterilant sources intended for use in health care facilities (reaffirmation of ANSI/AAMI ST24-1999 (R2005))

Covers minimum labeling, safety, performance, and testing requirements for ethylene oxide sterilizers that are intended for general-purpose use in health care facilities and that have automatic controls. Also covers labeling, product composition, and container requirements for ethylene oxide sterilant sources, as well as labeling, performance, safety, and installation requirements for ethylene oxide emission control systems.

Single copy price: \$45.00 (AAMI members), \$90.00 (list) (Print and PDF) Obtain an electronic copy from: http://marketplace.aami.org Order from: AAMI Customer Service; 1-877-249-8226

Send comments (with copy to BSR) to: Sonia Balboni, (703) 525-4890, sbalboni@aami.org

ASABE (American Society of Agricultural and Biological Engineers)

New Standards

BSR/ASABE S612-200x, Performing On-Farm Energy Audits (new standard)

Establishes procedures for performing on-farm audits to determine and document current energy usage, and to provide an estimation of energy savings from alternatives in the cultivation, protection, harvesting, processing and storage of agricultural commodities and in the feeding, housing and processing of farm animals and animal products. This Standard will provide a guide to the reporting of data and the preparation of specific recommendations for energy reduction and conservation with estimates of energy savings.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

Order from: Carla VanGilder, (269) 429-0300, vangilder@asabe.org

Send comments (with copy to BSR) to: Same

ASC X9 (Accredited Standards Committee X9, Incorporated)

New Standards

BSR X9.111-200x, Penetration Testing within the Financial Service Industry (new standard)

Specifies recommended processes for conducting penetration testing with financial service organizations. This standard describes a framework for specifying, describing, and conducting penetration testing, and then relating the results of the penetration testing. This standard allows an entity interested in obtaining penetration testing services to identify the objects to be tested, specify a level of testing to occur, and to set a minimal set of testing expectations.

Single copy price: \$100.00

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

New National Adoptions

BSR X9.105 Part 1-200x, Financial transaction card originated messages - Interchange message specifications - Part 1: Messages, data elements and code values (identical national adoption and revision of ANSI X9.105 Part 1-200x)

Specifies a common interface by which

financial-transaction-card-originated messages can be interchanged between acquirers and card issuers. This standard specifies message structure, format and content, data elements and values for data elements. The method by which settlement takes place is not within the scope of this part of ISO 8583.

Single copy price: \$175.00

Obtain an electronic copy from: www.x9.org

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

AWWA (American Water Works Association)

New Standards

BSR/AWWA D103-200x, Factory-Coated Bolted Steel Tanks for Water Storage (new standard)

Provides minimum requirements for the design, construction, inspection, and testing of new, cylindrical, factory-coated, bolted, carbon steel tanks for the storage of water. This standard is only applicable to tanks with a base elevation substantially at ground level.

Single copy price: \$20.00

Obtain an electronic copy from: llobb@awwa.org

Order from: Roy Martinez, (303) 347-6194, rmartinez@awwa.org Send comments (with copy to BSR) to: Same

BSR/AWWA G430-200x, Security Practices for Operation and Management (new standard)

Covers the minimum requirements for a protective security program for a water or wastewater utility.

Single copy price: \$20.00

Obtain an electronic copy from: llobb@awwa.org

Order from: Roy Martinez, (303) 347-6194, rmartinez@awwa.org Send comments (with copy to BSR) to: Same

Revisions

BSR/AWWA B403-200x, Aluminum Sulfate - Liquid, Ground, or Lump (revision of ANSI/AWWA B403-2003)

Describes purified aluminum sulfate in liquid, ground, or lump form, for use in water and wastewater treatment.

Single copy price: \$20.00

Obtain an electronic copy from: llobb@awwa.org

Order from: Roy Martinez, (303) 347-6194, rmartinez@awwa.org

Send comments (with copy to BSR) to: Same

BSR/AWWA C217-200x, Petrolatum and Petroleum Wax Tape Coatings for the Exterior of Connections and Fittings for Steel Water Pipelines (revision of ANSI/AWWA C217-1999)

Establishes minimum requirements for cold-applied petrolatum tape and petroleum wax tape coatings used on the exterior of steel water pipelines.

Single copy price: \$20.00

Obtain an electronic copy from: llobb@awwa.org

Order from: Roy Martinez, (303) 347-6194, rmartinez@awwa.org Send comments (with copy to BSR) to: Same BSR/AWWA C303-200x, Concrete Pressure Pipe, Bar-Wrapped, Steel-Cylinder Type (revision of ANSI/AWWA C303-2002)

Describes the manufacture of concrete pressure pipe, reinforced with a steel cylinder that is helically wrapped with mild steel bar reinforcement, in sizes ranging from 10 in. through 72 in. (250 mm through 1,830 mm), inclusive, and for working pressures up to 400 psi (2,760 kPa). Larger pipe sizes and pipe accommodating higher pressures have been manufactured based on the concepts of this standard.

Single copy price: \$20.00

Obtain an electronic copy from: llobb@awwa.org Order from: Roy Martinez, (303) 347-6194, rmartinez@awwa.org

Send comments (with copy to BSR) to: Same

BSR/AWWA C500-200x, Metal-Seated Gate Valves for Water Supply Service (revision of ANSI/AWWA C500-2002)

Describes iron-body, brass-mounted, nonrising-stem (NRS) gates valves, including tapping gate valves, 3-in. (75-mm) NPS through 48-in. (1,200-mm) NPS, and outside screw and yoke (OS&Y) rising-stem gate valves, 3-in. (75-mm) NPS through 24-in. (600 mm) NPS, with either double-disc gates having parallel or inclined seats, or solid-wedge gates. These valves are suitable for use in approximately level settings in water systems. These valves are intended for applications where fluid velocities do not exceed 16 ft/sec (4.9 m/sec) when the valve is in the full open position.

Single copy price: \$20.00

Obtain an electronic copy from: llobb@awwa.org

Order from: Roy Martinez, (303) 347-6194, rmartinez@awwa.org

Send comments (with copy to BSR) to: Same

BSR/AWWA C508-200x, Swing-Check Valves for Waterworks Service, 2-In. Through 24-In. (50-mm Through 600-mm) NPS (revision of ANSI/AWWA C508-2001)

Describes only iron-body, non-assisted, swing-check valves, 2-in. through 24-in. (50-mm through 600-mm) NPS, with mechanical-joint or flanged ends that are installed in approximately level settings in water systems.

Single copy price: \$20.00

Obtain an electronic copy from: llobb@awwa.org

Order from: Roy Martinez, (303) 347-6194, rmartinez@awwa.org

Send comments (with copy to BSR) to: Same

BSR/AWWA C509-200x, Resilient-Seated Gate Valves for Water Supply Service (revision of ANSI/AWWA C509-2001)

Describes iron-body, resilient-seated gate valves with nonrising stems (NRS) and outside screw-and-yoke (OS&Y) rising stems, including tapping gate valves, for water supply service having a temperature range of 33 - 125 F (0.6 - 52 C). These valves are intended for applications where fluid velocity does not exceed 16 ft/sec when the valve is in full open position.

Single copy price: \$20.00

Obtain an electronic copy from: llobb@awwa.org

Order from: Roy Martinez, (303) 347-6194, rmartinez@awwa.org Send comments (with copy to BSR) to: Same BSR/AWWA C542-200x, Electric Motor Actuators for Valves and Slide Gates (revision and partition of ANSI/AWWA C540-2002)

Describes electric motor actuators for valves and slide gates in water, wastewater, and reclaimed water utility systems. Electric motor actuators are designed to produce a multi-turn rotary motion output to actuate a multi-turn valve or gate, or to actuate an external gearhead for quarter-turn valves.

Single copy price: \$20.00

Obtain an electronic copy from: llobb@awwa.org

Order from: Roy Martinez, (303) 347-6194, rmartinez@awwa.org Send comments (with copy to BSR) to: Same

BSR/AWWA C700-200x, Cold-Water Meters - Displacement Type, Bronze Main Case (revision of ANSI/AWWA C700-2002)

Describes the various types and classes of cold water displacement meters with bronze main cases, in sizes 1/2 in. (13 mm) through 2 in. (50 mm), and the materials and workmanship employed in their fabrication. The displacement meters described, known as nutating disc or oscillating piston meters, are positive in action because the pistons and discs displace or carry over a fixed quantity of water for each nutation or oscillation when operated under positive pressure.

Single copy price: \$20.00

Obtain an electronic copy from: llobb@awwa.org

Order from: Roy Martinez, (303) 347-6194, rmartinez@awwa.org Send comments (with copy to BSR) to: Same

BSR/AWWA D120-200x, Thermosetting Fiberglass-Reinforced Plastic Tanks (revision of ANSI/AWWA D120-2002)

Describes the composition; performance requirements; construction practices; and workmanship, design, and methods of testing thermosetting fiberglass-reinforced plastic (FRP) tanks for the storage of water or other liquids used in water supply service.

Single copy price: \$20.00

Obtain an electronic copy from: llobb@awwa.org

Order from: Roy Martinez, (303) 347-6194, rmartinez@awwa.org Send comments (with copy to BSR) to: Same

CLSI (Clinical and Laboratory Standards Institute (formerly NCCLS))

Revisions

BSR/CLSI M02-A10-200x, Performance Standards for Antimicrobial Disk Susceptibility Tests (Approved Standard - Tenth Edition) (revision and redesignation of ANSI/CLSI M2-A9-2006)

Contains the current recommended methods for disk susceptibility testing, criteria for quality control testing, and updated tables for interpretive zone diameters.

Single copy price: 150.00 (CLSI members); \$275.00 (non-members) Obtain an electronic copy from: tdooley@clsi.org

Order from: Tracy Dooley, (610) 688-0100, tdooley@clsi.org Send comments (with copy to BSR) to: Same BSR/CLSI M07-A8-200x, Methods for Dilution Antimicrobial Susceptibility Test for Bacteria that Grow Aerobically (Approved Standard - Eighth Edition) (revision and redesignation of ANSI/CLSI M7-A7-2006)

Addresses the reference methods for the determination of minimal inhibitory concentrations (MICs) of aerobic bacteria by broth macrodilution, broth microdilution, and agar dilution.

Single copy price: 150.00 (CLSI members); \$275.00 (non-members)

Obtain an electronic copy from: tdooley@clsi.org

Order from: Tracy Dooley, (610) 688-0100, tdooley@clsi.org

Send comments (with copy to BSR) to: Same

CSA (CSA America, Inc.)

Revisions

BSR Z21.15-200x, American National Standard/CSA Standard for Manually Operated Gas Valves For Appliances, Appliance Connector Valves and Hose End Valves (same as CSA 9.1) (revision of ANSI Z21.15-1997 (R2003), ANSI Z21.15a-2001 (R2008), and ANSI Z21.15b-2006 (R2008))

Details test and examination criteria for manually operated gas valves, not exceeding 4 inches (102 mm) pipe size, and pilot shut-off devices, except for hose end valves and appliance connector valves, intended to be used as part of a gas-fired appliance.

Single copy price: \$175.00

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

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

Send comments (with copy to BSR) to: Same

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

New Standards

BSR C63.2-200x, Eletromagnetic Noise and Field Strength Instrumentation, 10 Hz - 40 GHz Specifications (new standard)

Frequency range is 10 Hz to 40 GHz. C63.2 now harmonizes the parameters of the quasi-peak detector with the requirements of CISPR 16-1. An optional discharge time constant is also specified.

Single copy price: N/A

Obtain an electronic copy from: m.kipness@ieee.org

Send comments (with copy to BSR) to: Michael Kipness, (732) 562-3812, m.kipness@ieee.org

BSR C63.10-200x, Standard for Testing Unlicensed Wireless Devices (new standard)

Specifies methods, instrumentation, and facilities requirements for measurement of radio-frequency (RF) signals and RF noise emitted from unlicensed wireless devices.

Single copy price: N/A

Obtain an electronic copy from: m.kipness@ieee.org

Send comments (with copy to BSR) to: Michael Kipness, (732) 562-3812, m.kipness@ieee.org

Revisions

BSR C63.4-200x, Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz (revision of ANSI C63.4-2003)

Specifies U.S. consensus standard methods, instrumentation, and facilities for measurement of radio-frequency (RF) signals and noise emitted from electrical and electronic devices in the frequency range 9 kHz to 40 GHz. It does not include generic nor product-specific emission limits. Where possible, the specifications in this standard are harmonized with other national and international standards used for similar purposes.

Single copy price: N/A

Obtain an electronic copy from: m.kipness@ieee.org

- Send comments (with copy to BSR) to: Michael Kipness, (732) 562-3812, m.kipness@ieee.org
- BSR C63.14-200x, Standard Dictionary of Electromagnetic Compatibility (EMC) including Electromagnetic Environmental Effects (E3) (revision of ANSI C63.14-1998 (R2008))

Provides definitions of terms associated with electromagnetic environmental effects including electromagnetic compatibility (EMC), electromagnetic pulse (EMP), and electrostatic discharge (ESD). In addition to definitions, symbols and abbreviations are included.

Single copy price: N/A

Obtain an electronic copy from: m.kipness@ieee.org

Send comments (with copy to BSR) to: Michael Kipness, (732) 562-3812, m.kipness@ieee.org

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

New National Adoptions

BSR/INCITS/ISO/IEC 9796-2-2002/AM1-200x, Information technology -Security techniques - Digital signature schemes giving message recovery - Part 2: Mechanisms using a hash-function - Amendment 1 (identical national adoption of ISO/IEC 9796-2/Amd1:2008)

Specifies three digital signature schemes giving message recovery, two of which are deterministic (non-randomized) and one of which is randomized. The security of all three schemes is based on the difficulty of factorizing large numbers. All three schemes can provide either total or partial message recovery. The method for key production for the three signature schemes is specified in this part of ISO/IEC 9796.

Single copy price: \$30.00

- Obtain an electronic copy from: http://webstore.ansi.org or www.incits.org
- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Serena Patrick, (202) 626-5741, spatrick@itic.org
- BSR/INCITS/ISO/IEC 10779-200x, Information technology Office equipment accessibility guidelines for elderly persons and persons with disabilities (identical national adoption of ISO/IEC 10779:2008)

Specifies accessibility guidelines to be considered when planning, developing, and designing electrophotographic copying machines, page printers, and multi-function devices. These guidelines are intended to improve accessibility required when primarily older persons, persons with disabilities, and persons with temporary disabilities use office equipment.

Single copy price: \$30.00

- Obtain an electronic copy from: http://webstore.ansi.org or www.incits.org
- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Serena Patrick, (202) 626-5741, spatrick@itic.org

BSR/INCITS/ISO/IEC 24734-200x, Information technology - Office equipment - Method for measuring digital printing productivity (identical national adoption of ISO/IEC 24734:2009)

Provides a method for measuring the productivity of digital printing devices with various office applications and print job characteristics. This standard is applicable to digital printing devices, including single function printing and multi-function devices, regardless of print technology (e.g., inkjet, laser).

Single copy price: \$30.00

- Obtain an electronic copy from: http://webstore.ansi.org or www.incits.org
- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Serena Patrick, (202) 626-5741, spatrick@itic.org
- BSR/INCITS/ISO/IEC 24735-200x, Information technology Office equipment - Method for measuring digital copying productivity (identical national adoption of ISO/IEC 24735:2009)

Provides a method for measuring the productivity of digital printing devices with various office applications and print job characteristics. This standard is applicable to digital printing devices, including single function printing and multi-function devices, regardless of print technology (e.g., inkjet, laser).

Single copy price: \$30.00

- Obtain an electronic copy from: http://webstore.ansi.org or www.incits.org
- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Serena Patrick, (202) 626-5741, spatrick@itic.org

NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)

Revisions

BSR/NB-23 2007 Edition with 2009 Addendum Cycle B-200x, National Board Inspection Code (revision of ANSI/NB-23 2007 Edition with 2008 Addendum)

Provides rules and guidelines for the in-service, inspection, installation, repair and alteration of pressure-retaining items and in-service inspection and repair of pressure-relief valves.

Single copy price: N/A

Obtain an electronic copy from: rhough@nationalboard.org

Order from: Robin Hough, (614) 888-8320, rhough@nationalboard.org Send comments (with copy to BSR) to: Same

NETA (InterNational Electrical Testing Association)

Revisions

BSR/NETA ETT-200x, Certification of Electrical Testing Technicians (revision of ANSI/NETA ETT-2000)

Establishes minimum requirements for qualification and certification of the electrical testing technician (ETT). This standard details the minimum training and experience requirements for electrical testing technicians and provides criteria for documenting qualifications and certification. This standard details the minimum qualifications for an independent and impartial certifying body to certify electrical testing technicians.

Single copy price: \$495.00

Obtain an electronic copy from: kschmidt@netaworld.org

Order from: Kristen Schmidt, (269) 488-6382, kschmidt@netaworld.org Send comments (with copy to BSR) to: Same

NISO (National Information Standards Organization)

Reaffirmations

BSR/NISO Z39.2-1994 (R200x), Information Interchange Format (reaffirmation of ANSI/NISO Z39.2-1994 (R2001))

Provides the basis for the MARC (Machine-Readable Catalog) record and specifies the requirements for a generalized interchange format that can be used for the communication of records in any media.

Single copy price: \$45.00

Obtain an electronic copy from:

http://www.niso.org/standards/z39-2-1994R2001/

Order from: http://www.techstreet.com/cgi-bin/detail?product_id=49295

Send comments (with copy to BSR) to: http://www.niso.org/contact/

BSR/NISO Z39.23-1997 (R200x), Standard Technical Report Number Format and Creation (reaffirmation of ANSI/NISO Z39.23-1997 (R2002))

Defines a unique numbering system that improves access to the wealth of scientific and technical reports issued by the government and private organizations. The STRN is an alphanumeric code with a maximum length of 34; for international application an optional country code can be added. The standard explains how and where the code should be assigned and used. A central authority to coordinate and monitor assignments of the code is designated.

Single copy price: \$40.00

Obtain an electronic copy from:

http://www.niso.org/standards/z39-23-1997r2002/

Order from: http://www.techstreet.com/cgi-bin/detail?product_id=52603 Send comments (with copy to BSR) to: http://www.niso.org/contact/

BSR/NISO Z39.26-1997 (R200x), Micropublishing Product Information (reaffirmation of ANSI/NISO Z39.26-1997 (R2002))

Provides content guidelines for advertising materials used to describe micropublications intended for long-term retention and use. Note: This standard details the information that publishers should incorporate in advertising materials for micropublications so users will have a full description of the product. This revision now includes a section on guarantees and the publisher's policy on replacement of defective portions of the micropublication.

Single copy price: \$39.00

Obtain an electronic copy from:

http://www.niso.org/standards/z39-26-1997r2002/

Order from: http://www.techstreet.com/cgi-bin/detail?product_id=52621 Send comments (with copy to BSR) to: http://www.niso.org/contact/

NSF (NSF International)

Revisions

BSR/NSF 58-200x (i56), Reverse osmosis drinking water treatment systems (revision of ANSI/NSF 58-2008)

Issue 56 - The purpose of the ballot is to include provisions for a RO System to make a total water efficiency claim if the system is capable of using reject water for other uses so that it does not go down the drain.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group_public/download.php/4789/58i56 r1.pdf

Order from: Lorna Badman, (734) 827-6806, badman@nsf.org Send comments (with copy to BSR) to: Same BSR/NSF 61-200x (i82), Drinking Water System Components - Health Effects (revision of ANSI/NSF 61-2008)

Issue 82 - To revert the exposure water used on non-adsorptive, non-POE process media back to reagent water.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group_public/download.php/4792/61i82 r1.pdf

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

Send comments (with copy to BSR) to: Same

BSR/NSF 330-200x (i2), Glossary of drinking water treatment unit terminology (revision of ANSI/NSF 330-2009)

Issue 2 - A proposal for total system efficiency is being balloted for the ANSI/NSF 58. The terms "total system efficiency," "water reuse reject water volume," and "water reuse reject water" are referenced in 58i56r1.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group_public/download.php/4764/330i2 r1.pdf

Order from: Lorna Badman, (734) 827-6806, badman@nsf.org Send comments (with copy to BSR) to: Same

SCTE (Society of Cable Telecommunications Engineers)

New Standards

BSR/SCTE 130-7-200x, Digital Program Insertion-Advertising Systems Interfaces - Part 7: Message Transport (new standard)

Describes the Digital Program Insertion Advertising Systems Interfaces' transport protocols required for the exchange of messages defined in the individual parts of the SCTE 130 specification.

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

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

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

BSR/SCTE 161-200x, Drop Amplifiers (new standard)

Recommends mechanical and electrical standards for broadband radio frequency (RF) devices whose primary purpose is to amplify signals presented to an input port and deliver the amplified signals to one or more output ports. The devices are also required to pass signals in a different range of frequencies in the return direction and, optionally, may provide amplification of such return signals. The specification's scope is limited to 75-ohm devices whose ports are provided with F connectors. The most common use for such devices is on-premises RF signal distribution.

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

Revisions

BSR/SCTE 06-200x, Composite Distortion Measurements (CSO & CTB) (revision of ANSI/SCTE 06-1999 (R2005))

Describes a test procedure for the laboratory and production measurement of composite distortion products. There are two types of composite distortions considered: Composite Second Order and Composite Triple Beat. In order to obtain a stable, repeatable measurement, this test procedure describes testing performed with continuous-wave (CW) carriers.

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

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

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

BSR/SCTE 30-200x, Digital Program Insertion Splicing API (revision of ANSI/SCTE 30-2006)

Creates a standardized method of communication between Servers and Splicers for the insertion of content into any MPEG-2 Output Multiplex in the Splicer. This API is flexible enough to support one or more Servers attached to one or more Splicers. Digital Program Insertion includes content such as spot advertisements of various lengths, program substitution, public service announcements or program material created by splicing portions of the program from a Server.

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org
- BSR/SCTE 54-200x, Digital Video Service Multiplex and Transport System Standard for Cable Television (revision of ANSI/SCTE 54-2007)

Describes the transport subsystem characteristics and normative specifications of the in-band Service Multiplex and Transport Subsystem Standard for Cable Television.

Single copy price: \$50.00

Obtain an electronic copy from: Standards@scte.org

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

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

BSR/SCTE 142-200x, Recommended Practice for Transport Stream Verification (revision of ANSI/SCTE 142-2008)

Provides a common methodology for describing Transport Stream conformance criteria. This document explicitly describes the elements and parameters of SCTE 54, along with ATSC A/53-3 and A/65 that should be verified in an SCTE Transport Stream for it to be considered a proper emission. It does not cover RF, captioning, or elementary streams.

Single copy price: \$50.00

- Obtain an electronic copy from: Standards@scte.org
- Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com
- Send comments (with copy to BSR) to: Rebecca Quartapella, (610) 594-7316, rquartapella@scte.org

Comment Deadline: June 23, 2009

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

CSA (CSA America, Inc.)

Reaffirmations

BSR/CSA FC3-2004 (R200x), Portable Fuel Cell Power Systems (reaffirmation and redesignation of ANSI/CSA FC 3-2004)

Applies to AC- and DC-type portable fuel cell power systems, with a rated output voltage not exceeding 600 V, for commercial, industrial, and residential indoor and outdoor use in non-hazardous locations in accordance with the rules of the National Electric Code, ANSI/NFPA 70.

Single copy price: \$625.00

Order from: Cathy Rake, (216) 524-4990, cathy.rake@csa-america.org Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 2561-200x, Standard for Safety for 1400 Degree Fahrenheit Factory-Built Chimneys (new standard)

Proposes the First Edition for the Standard for 1400 Degree Fahrenheit Factory-Built Chimneys, UL 2561.

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: Nicolette Allen, (919) 549-0973, Nicolette.Allen@us.ul.com

Technical Reports Registered with ANSI

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

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

Comment Deadline: May 24, 2009

ASC X9 (Accredited Standards Committee X9, Incorporated)

BSR TR-100 Part 1 and Part 2-2009, Organization of Standards for Paper-Based and Image-Based Check Payments - Part 1: Organization of Standards and Part 2: Definitions Used in Standards (TECHNICAL REPORT) (technical report)

Part 1 of this technical report provides the numbering scheme for all standards associated with paper-based and image-based check payments. The basic numbering scheme is divided into two sections; core standards and application standards. Core standards cover such items as paper requirements, MICR requirements, optical requirements, and image requirements. Application standards cover such items as check documents, deposit tickets, internal documents, image replacement documents, other documents, MICR, security, and electronic. Part 2 of this technical report lists the definitions of terms used within X9's paper-based and image-based check payment standards.

Single copy price: Free

Order from: www.x9.org

Send comments (with copy to BSR) to: Janet Busch, (410) 267-7707, janet.busch@x9.org

Call for Comment Contact Information

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

Order from:

AAMI

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

ASABE

American Society of Agricultural and Biological Engineers 2950 Niles Road St Joseph, MI 49085 Phone: (269) 429-0300 Fax: (269) 429-3852 Web: www.asabe.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

AWWA

American Water Works Association 6666 West Quincy Avenue Denver, CO 80235 Phone: (303) 347-6194 Fax: (303) 795-7603 Web: www.awwa.org/asp/default.asp

CLSI

Clinical and Laboratory Standards Institute (formerly NCCLS) 940 West Valley Road, Suite 1400 Wayne, PA 19087 Phone: (610) 688-0100 Fax: (610) 688-0700 Web: www.clsi.org

comm2000

1414 Brook Drive Downers Grove, IL 60515

CSA

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

Global Engineering Documents

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

NBBPVI

National Board of Boiler and Pressure Vessel Inspectors 1055 Crupper Avenue Columbus, OH 43229-1183 Phone: (614) 888-8320 Fax: (614) 847-1828 Web: www.nationalboard.org

NETA

InterNational Electrical Testing Association 3050 Old Centre Ave., Suite 102 Portage, MI 49024 Phone: (269) 488-6382 Fax: (269) 488-6383 Web: www.netaworld.org

NISO

National Information Standards Organization One North Charles Street Suite 1905 Baltimore, MD 21201 Phone: (301) 654-2512 Fax: (410) 685-5278 Web: www.niso.org

NSF

NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48105 Phone: (734) 827-6806 Fax: (734) 827-6831 Web: www.nsf.org

Send comments to:

AAMI

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

ASABE

American Society of Agricultural and Biological Engineers 2950 Niles Road St Joseph, MI 49085 Phone: (269) 429-0300 Fax: (269) 429-3852 Web: www.asabe.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

ASME

American Society of Mechanical Engineers 3 Park Avenue, 20th Floor (20N2) New York, NY 10016 Phone: (212) 591-8684 Fax: (212) 591-8501 Web: www.asme.org

AWWA

American Water Works Association 6666 West Quincy Avenue Denver, CO 80235 Phone: (303) 347-6194 Fax: (303) 795-7603 Web: www.awwa.org/asp/default.asp

CLSI

Clinical and Laboratory Standards Institute (formerly NCCLS) 940 West Valley Road, Suite 1400 Wayne, PA 19087 Phone: (610) 688-0100 Fax: (610) 688-0700

Web: www.clsi.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/

IEEE

Institute of Electrical and Electronics Engineers (IEEE) 445 Hoes Lane, P.O. Box 1331 Piscataway, NJ 08855-1331 Phone: (732) 562-3812 Fax: (732) 796-6966 Web: www.ieee.org

ITI (INCITS)

ITI (INCITS) 1250 Eye Street, NW, Suite 200 Washington, DC 20005 Phone: (202) 626-5741 Fax: (202) 638-4922 Web: www.incits.org

NBBPVI

National Board of Boiler and Pressure Vessel Inspectors 1055 Crupper Avenue Columbus, OH 43229-1183 Phone: (614) 888-8320 Fax: (614) 847-1828 Web: www.nationalboard.org

NETA

InterNational Electrical Testing Association 3050 Old Centre Ave., Suite 102 Portage, MI 49024 Phone: (269) 488-6382 Fax: (269) 488-6383 Web: www.netaworld.org

NISO

National Information Standards Organization One North Charles Street Suite 1905 Baltimore, MD 21201 Phone: (301) 654-2512 Fax: (410) 685-5278 Web: www.niso.org

NSF

NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48105 Phone: (734) 827-6806 Fax: (734) 827-6831 Web: www.nsf.org

SCTE

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

UL

Underwriters Laboratories, Inc. 12 Laboratory Dr. RTP, NC 27709 Phone: (919) 549-0973 Fax: (919) 316-5727 Web: www.ul.com/

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: 1110 N Glebe Rd, Ste 220 Arlington, VA 22201-4795

Contact: Jennifer Moyer

Phone: (703) 525-4890

Fax: (703) 276-0793

E-mail: jmoyer@aami.org

BSR/AAMI ID26-2004 (R200x), Medical electrical equipment, Part 2: Particular requirements for the safety of infusion pumps and controllers (reaffirmation of ANSI/AAMI ID26-2004)

BSR/AAMI/ISO 14160-200x, Sterilization of health care products - Liquid chemical sterilizing agents for single-use medical devices utilizing animal tissues and their derivatives - Requirements for characterization, development, validation and routine control of a sterilization process for medical devices (identical national adoption and revision of ANSI/AAMI/ISO 14160-1998 (R2008))

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

Office: 1250 Eye Street, NW, Suite 200 Washington, DC 20005

Contact: Serena Patrick

Phone: (202) 626-5741

Fax: (202) 638-4922

E-mail: spatrick@itic.org

- BSR/INCITS/ISO/IEC 10779-200x, Information technology Office equipment accessibility guidelines for elderly persons and persons with disabilities (identical national adoption of ISO/IEC 10779:2008)
- INCITS/ISO/IEC 9796-2-2002/AM1-2008, Information technology -Security techniques - Digital signature schemes giving message recovery - Part 2: Mechanisms using a hash-function - Amendment 1 (identical national adoption of ISO/IEC 9796-2/Amd1:2008)

Final actions on American National Standards

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

ABMA (ASC B3) (American Bearing Manufacturers Association)

Reaffirmations

ANSI/ABMA 21.1-1988 (R2009), Thrust Needle Roller and Cage Assemblies and Thrust Washers - Metric Design (reaffirmation of ANSI/ABMA 21.1-1988 (R1999)): 4/13/2009

ACDE (Association of Commercial Diving Educators)

New Standards

ANSI/ACDE 01-2009, Divers - Commercial Diver Training - Minimum Standard (new standard): 4/13/2009

ASC X9 (Accredited Standards Committee X9, Incorporated)

New National Adoptions

ANSI X9.105-3-2009, Financial transaction card originated messages -Interchange message specifications - Part 3: Maintenance procedures for messages, data elements and code values (identical national adoption of ISO 8583-3:2008): 4/13/2009

New Standards

ANSI X9.100-183-2009, Specifications for Electronic Check Adjustments (new standard): 4/13/2009

ASME (American Society of Mechanical Engineers)

Revisions

ANSI/ASME B16.39-2009, Malleable Iron Threaded Pipe Unions (revision of ANSI/ASME B16.39-1998 (R2006)): 4/13/2009

IEEE (Institute of Electrical and Electronics Engineers)

Reaffirmations

- ANSI/IEEE 187-2003 (R2008), Standard Measurement Methods of Emissions from FM and Television Broadcast Receivers in the Frequency Range of 9 kHz to 40 GHz (reaffirmation of ANSI/IEEE 187-2003): 4/7/2009
- ANSI/IEEE 802.15.3-2003 (R2008), LAN/MAN Specific Requirements - Part 15.3: Wireless Medium Access Control (MAC) and Physical Layer (PHY) Specifications for High Rate Wireless Personal Area Networks (WPAN) (reaffirmation of ANSI/IEEE 802.15.3-2003): 4/7/2009

NEMA (ASC C136) (National Electrical Manufacturers Association)

Revisions

ANSI C136.16-2009, Enclosed, Post Top-Mounted Luminaires (revision of ANSI C136.16-2004): 4/13/2009

NEMA (ASC W1) (National Electrical Manufacturers Association) New National Adoptions

- ANSI/IEC 60974-2-2008, Arc Weilding Equipment Part 2: Cooling Systems (national adoption with modifications of IEC 60974-2 Ed. 2): 4/13/2009
- ANSI/IEC 60974-3-2008, Arc Weilding Equipment Part 3: Arc Striking/Stabilizing Devices (national adoption with modifications of IEC 60974-3 Ed. 2): 4/13/2009
- ANSI/IEC 60974-5-2008, Arc Weilding Equipment Part 5: Wire Feeders (national adoption with modifications of IEC 60974-5 Ed. 2): 4/13/2009

Project Initiation Notification System (PINS)

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

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

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

ABYC (American Boat and Yacht Council)

Office: 613 Third Street, Suite 10 Annapolis, MD 21403

Contact: John Adey

Fax: (410) 990-4466

E-mail: jadey@abycinc.org

BSR/ABYC A-23-200x, Sound Signal Appliances (new standard) Stakeholders: Boat manufacturers, insurance personnel, surveyors, trade organizations, and consumers.

Project Need: To identify safety issues with sound signal appliances.

Provides a guide for the design, construction, performance, and installation of sound signal appliances for vessels operating in international waters and vessels operating in inland waters.

ASC X9 (Accredited Standards Committee X9, Incorporated)

Office: 1212 West Street, Suite 200 Annapolis, MD 21401 Contact: Isabel Bailey

Fax: (410) 267-0961

E-mail: isabel.baileyx9@verizon.net

BSR X9.100-160 Part 2-200x, Magnetic Ink Printing (MICR) Part 2: EPC Field Use (revision of ANSI X9.100-160 Part 2-2007)

Stakeholders: Financial services industry.

Project Need: In order to promote efficient interoperable processing between banks and processors, it is important to keep the External Process Control list current. Because of the limited number of possible assignments (i.e., 10), values that have not been assigned and are not in use need to be made available for other considerations.

Establishes external processing code (EPC) assignments and management, and specifies the MICR characters approved for use in the U.S. Payments System.

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

Office:	1791 Tullie Circle, NE
	Atlanta, GA 30329

Contact: Stephanie Reiniche

Fax: (678) 539-2159

E-mail: sreiniche@ashrae.org

BSR/ASHRAE Standard 136-200x, A Method of Determining Air Change Rates in Detached Dwellings (revision of ANSI/ASHRAE Standard 136-1993 (R2006))

Stakeholders: Homeowners, homebuilders, residential ventilation system designers.

Project Need: To describe the methodology in 136 as used by Standard 62.2.

The effective outdoor air change rates calculated by use of this standard:

(a) are based on the use of measured air leakage data;

(b) include the effects of infiltration and mechanical ventilation;

(c) are annual average values; and

(d) apply only to detached single-family dwellings.

ASME (American Society of Mechanical Engineers)

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

Contact: Mayra Santiago

Fax: (212) 591-8501

E-mail: ansibox@asme.org

BSR/ASME A112.19.17-200x, Manufactured Safety Vacuum Release Systems (SVRS) for Residential and Commercial Swimming Pool, Spa, Hot Tub and Wading Pool Suction Systems (revision of ANSI/ASME A112.19.17-2002)

Stakeholders: Manufacturers of pool equipment and safety devices, pool builders, engineers, and code enforcement personnel. Project Need: To update the standard based on advances in available technology. The standard has been thoroughly reviewed

since 2002 resulting in the current draft and incorporates consensus among the stakeholders.

Establishes general requirements, dimensions and tolerances, materials, installation instructions, testing requirements, and markings and identification for SVRS Devices. SVRS Devices are intended to be utilized on pool, spa, hot tub, and/or therapy unit suction systems. SVRS Devices covered under this standard are designed to relieve high vacuum occurrences that cause human body or body part suction entrapment.

ATIS (Alliance for Telecommunications Industry Solutions)

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

Contact: Kerrianne Conn

Fax: (202) 347-7125

E-mail: kconn@atis.org

BSR ATIS 0300212-200x, Enhanced Telecommunications Charge Card - Physical Characteristics and Numbering Structure (revision and redesignation of ANSI T1.212-1995 (R2004)) Stakeholders: Communications industry.

Project Need: To define the major characteristics of enhanced telecommunication charge card usable for international, domestic, inter-industry, and intra-industry applications in an interchange environment.

Applies to enhanced telecommunication charge cards issued within North America.

BSR ATIS 0300223-200x, Structure and Representation of Network Channel (NC) and Network Channel Interface (NCI) Codes for Information Exchange (revision and redesignation of ANSI T1.223-2004)

Stakeholders: Communications industry.

Project Need: To provide the specifications and characteristics of Network Channel and Network Channel Interface Codes.

Provides the specifications and characteristics of Network Channel (NC) and Network Channel Interface (NCI) codes. The standard contains clauses that cover its purpose and scope, and describes data elements, code structures and applications. It also contains definitions and references.

BSR ATIS 0300230-200x, Telecommunications Charge Card and Billed Number Screening Validation Message Components (revision and redesignation of ANSI T1.230-1994 (R2004))

Stakeholders: Communications industry.

Project Need: To describe information used within the validation process at a conceptual level and does not imply the use of specific hardware components or signaling protocols.

Applies to telecommunications charge card and billed number screening validation messages for use within the North American telecommunications interchange environment.

BSR ATIS 1000679-200x, Interworking between Sessions Initiation Protocol (SIP) and Bearer Independent Call Control or ISDN User Part (revision and redesignation of ANSI T1.679-2004) Stakeholders: Communications industry.

Project Need: To define the signaling interworking between the Bearer-Independent Call Control or ISDN User Part and SIP.

Defines the signaling interworking between the Bearer Independent Call Control (BICC) or ISDN User Part (ISUP) protocols and SIP in order to support services that can be commonly supported by BICC or ISUP and SIP-based network domains.

BSR ATIS 06003331-200x, Description of Above-Baseline Physical Threats to Telecommunications Links (revision and redesignation of ANSI T1.331-1999 (R2004))

Stakeholders: Communications industry.

Project Need: To describe physical threats to outside plant copper-conductor and optical-fiber telecommunications distribution links.

Describes physical threats to outside-plant copper-conductor and optical-fiber telecommunications distribution links. These physical threats exceed the levels of physical threat considered in the baseline standard, and are not protected against as a generally accepted practice throughout the country. The standard describes threats such as vibration, liquid penetration in cables, radiation, temperature, wind and ice, construction threats, corrosion, lightning and exposure to ac power, and loss of telecommunications power.

AWS (American Welding Society)

Office:	550 N.W. LeJeune Road Miami, FL 33126
Contact:	Rosalinda O'Neill
Fax:	(305) 443-5951

E-mail: roneill@aws.org

BSR/AWS B5.15-200x, Specification for the Qualification of Radiographic Interpreters (revision of ANSI/AWS B5.15-2003) Stakeholders: Users of radiography for weld testing, radiographic testing educators and trainers.

Project Need: To revise and improve the existing American National Standard (ANS) for radiographic interpreters.

Defines the requirements for the qualification of radiographic interpreters. The qualification of radiographic interpreters requires experience, knowledge, and skills unique to the interpretation of radiographic media and the determination of acceptance criteria for weldments and adjacent base metal.

NADCA (National Air Duct Cleaners Association)

Office:	1518 K Street NW, Suite 503 Washington, DC 20005
Contact:	John Schulte
Fax:	(202) 327-8847

E-mail: john@nadca.com

BSR/NADCA ACR-200x, Assessment, Cleaning and Restoration of HVAC Systems (new standard)

Stakeholders: HVAC industry professionals and users of HVAC assessment, cleaning and restoration services.

Project Need: To standardize performance requirements for HVAC inspection, maintenance, and restoration

Identifies the performance requirements for inspection, maintenance (i.e., cleaning) and restoration of Heating, Ventilation and Air Conditioning (HVAC) systems. This standard replaces NADCA's ACR 2006 standard, which is used throughout the world, but is not an accredited standard. This standard focuses on the removal and control of contaminants found in HVAC systems, emphasizing source removal techniques.

SCTE (Society of Cable Telecommunications Engineers)

Office:	140 Philips Road					
	Exton, PA 19341					

- Contact: Rebecca Quartapella
- **Fax:** (610) 363-5898

E-mail: rquartapella@scte.org

BSR/SCTE 79-1-200x, DOCSIS 2.0 Part 1: Radio Frequency Interface (revision of ANSI/SCTE 79-1-2007)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update the standard to meet the requirements of current technology.

Defines the second generation of radio-frequency interface specifications for high-speed data-overcable systems. They were developed for the benefit of the cable industry, including contributions by operators and vendors from North America, Europe, and other regions.

BSR/SCTE 79-2-200x, Data-Over-Cable Systems 2.0 Operations Support System Interface (revision of ANSI/SCTE 79-2-2007) Stakeholders: Cable Telecommunications Industry.

Project Need: To update the standard to meet the requirements of current technology.

Defines the Network Management requirements to support a DOCSIS (R) 2.0 environment. More specifically, the specification details the SNMPv3 protocol and how it coexists with SNMP v1/v2. The RFCs and Management Information Base (MIB) requirements are detailed as well as interface numbering, filtering, event notifications, etc.

BSR/SCTE 106-200x, DOCSIS (R) Set-Top Gateway (DSG) Specification (revision of ANSI/SCTE 106-2007)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update the standard to meet the requirements of current technology.

Defines an interface and associated protocol that introduces additional requirements on a DOCSIS CMTS and DOCSIS CM to support the configuration and transport of a class of service known as "Out-Of-Band (OOB) messaging" between a Set-top Controller (or application servers) and the customer premise equipment (CPE).

BSR/SCTE 107-200x, Embedded Cable Modem Devices (revision of ANSI/SCTE 107-2007)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update the standard to meet the requirements of current technology.

Defines additional features that must be added to a DOCSIS Cable Modem for implementations that embed the Cable Modem with another application, such as an IPCablecom MTA.

BSR/SCTE 137-1-200x, DOCSIS Timing Interface for Cable Modem Termination Systems (revision of ANSI/SCTE 137-1-2007) Stakeholders: Cable Telecommunications Industry.

Project Need: To update the standard to meet the requirements of

current technology. Provides a low-cost and high-performance physical-layer timing reference protocol that runs over standard Cat-5 networking cable to synchronize multiple devices in a cable headend system. Cable systems are evolving to provide a multitude of services over the hybrid fiber/coax cable plant. For some of these services to operate effectively requires precise time synchronization of multiple head-end components, and for the ability to synchronize the head-end to an external reference.

BSR/SCTE 137-2-200x, DOCSIS Downstream External PHY Interface for Modular Input (revision of ANSI/SCTE 137-2-2007)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update the standard to meet the requirements of current technology.

Defines an interface known as the Downstream External PHY Interface (DEPI) and associated protocol requirements for the transport of downstream user data between the "M-CMTS Core" and the EQAM. The DOCSIS standards define the requirements for the two fundamental components that comprise a high-speed data-over-cable system: the cable modem (CM) and the cable modem termination system (CMTS). The M-CMTS architecture was designed as an extension to the DOCSIS Recommendations to allow for flexibility and independent scaling of certain CMTS functions, and to allow operators to more efficiently use available network resources.

- BSR/SCTE 139-200x, Edge Resource Manager Interface for Modular Cable Modem Termination Systems (revision of ANSI/SCTE 139-2007)
 - Stakeholders: Cable Telecommunications Industry.

Project Need: To update the standard to meet the requirements of current technology.

Specifies interfaces that are used by Edge QAM devices (EQAMs), Edge Resource Managers (ERMs), and M-CMTS cores within the context of a Modular Cable Modem Termination System (M-CMTS). This is one of several standards that, together, define and specify a complete M-CMTS system.

- BSR/SCTE 141-200x, Operations Support System Interface for Modular Cable Modem Termination Systems (revision of ANSI/SCTE 141-2007)
 - Stakeholders: Cable Telecommunications Industry.

Project Need: To update the standard to meet the requirements of current technology.

Defines the management requirements for the M-CMTS architecture that enables an effective operation of the M-CMTS components. In particular, this standard defines the configuration, monitoring and performance requirements of the M-CMTS Core, DOCSIS EQAMs and DTI Server for the Modular CMTS interfaces.

TIA (Telecommunications Industry Association)

Office:	2500 Wilson Blvd Suite 300 Arlington, VA 22201
Contact:	Teesha Jenkins

Fax: (703) 907-7727 E-mail: tjenkins@tiaonline.org

BSR/TIA 526-7-200x, Measurement of Optical Power Loss of Installed

Single-Mode Fiber Cable Plant (new standard)

Stakeholders: Telecom.

Project Need: To create a new standard.

Measures the optical loss between any two passively connected points, including end terminations, of a single-mode optical fiber cable plant. The optical fiber cable plant, as the term is used here, may consist of optical fiber cables, connectors, mounting panels, jumper cables, and other passive components, but may not include active components.

American National Standards Maintained Under Continuous Maintenance

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

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

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

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

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

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

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

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO/DIS 12573, Aircraft - Tubing tolerances - Inch series - 7/23/2009, \$53.00

BUILDING ENVIRONMENT DESIGN (TC 205)

ISO/DIS 16484-1, Building automation and control systems (BACS) -Part 1: Project specification and implementation - 7/18/2009, \$82.00

ERGONOMICS (TC 159)

ISO/DIS 24500, Ergonomics - Accessible design - Auditory signals for consumer products - 7/18/2009, \$46.00

FLUID POWER SYSTEMS (TC 131)

ISO/DIS 10041-1, Pneumatic fluid power - Electro-pneumatic continuous flow control valves - Part 1: Main characteristics to include in the suppliers literature - 7/19/2009, \$62.00

ISO/DIS 10041-2, Pneumatic fluid power - Electro-pneumatic continuous flow control valves - Part 2: Test methods to determinate main characteristics to include in the suppliers literature - 7/19/2009, \$82.00

INDUSTRIAL FANS (TC 117)

ISO/DIS 12759, Fans - Efficiency classification for fans - 7/23/2009, \$98.00

MATERIALS FOR THE PRODUCTION OF PRIMARY ALUMINIUM (TC 226)

ISO/DIS 12315, Aluminium oxide primarily used for production of aluminium - Method for calculating the Al2O3 content of smelter-grade alumina - 7/19/2009, \$33.00

MECHANICAL TESTING OF METALS (TC 164)

- ISO/DIS 376, Metallic material Calibration of force-proving instruments used for the verification of uniaxial testing machines 7/18/2009, \$98.00
- ISO/DIS 6892-2, Metallic materials Tensile testing Part 2: Method of test at elevated temperature 7/18/2009, \$71.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO/DIS 11852, Rubber - Determination of magnesium content of field and concentrated natural rubber latex by titration - 7/23/2009, \$53.00

Newly Published ISO Standards



Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Standards resellers (http://webstore.ansi.org/faq.aspx#resellers).

ACOUSTICS (TC 43)

- <u>ISO 3382-2/Cor1:2009</u>, Acoustics Measurement of room acoustic parameters - Part 2: Reverberation time in ordinary rooms -Corrigendum, FREE
- ISO 10843/Cor1:2009, Acoustics Methods for the description and physical measurement of single impulses or series of impulses -Corrigendum, FREE

AGRICULTURAL FOOD PRODUCTS (TC 34)

- ISO 16931:2009, Animal and vegetable fats and oils Determination of polymerized triacylglycerols by high-performance size-exclusion chromatography (HPSEC), \$65.00
- <u>ISO 22935-1:2009</u>, Milk and milk products Sensory analysis Part 1: General guidance for the recruitment, selection, training and monitoring of assessors, \$98.00
- <u>ISO 22935-2:2009.</u> Milk and milk products Sensory analysis Part 2: Recommended methods for sensory evaluation, \$104.00
- ISO 22935-3:2009, Milk and milk products Sensory analysis Part 3: Guidance on a method for evaluation of compliance with product specifications for sensory properties by scoring, \$57.00
- ISO 27085:2009, Animal feeding stuffs Determination of calcium, sodium, phosphorus, magnesium, potassium, iron, zinc, copper, manganese, cobalt, molybdenum, arsenic, lead and cadmium by ICP-AES, \$110.00

EQUIPMENT FOR FIRE PROTECTION AND FIRE FIGHTING (TC 21)

ISO 7240-11/Amd1:2009, Fire detection and alarm systems - Part 11: Manual call points - Amendment 1, \$16.00

IMPLANTS FOR SURGERY (TC 150)

- ISO 11663:2009, Quality of dialysis fluid for haemodialysis and related therapies, \$86.00
- ISO 13958:2009, Concentrates for haemodialysis and related therapies, \$104.00
- <u>ISO 13959:2009,</u> Water for haemodialysis and related therapies, \$80.00
- <u>ISO 26722:2009</u>, Water treatment equipment for haemodialysis applications and related therapies, \$122.00

MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)

- <u>ISO 15544/Amd1:2009</u>, Petroleum and natural gas industries -Offshore production installations - Requirements and guidelines for emergency response - Amendment 1, \$16.00
- ISO 17078-3:2009. Petroleum and natural gas industries Drilling and production equipment Part 3: Running tools, pulling tools and kick-over tools and latches for side-pocket mandrels, \$141.00
- <u>ISO 23936-1:2009.</u> Petroleum, petrochemical and natural gas industries - Non-metallic materials in contact with media related to oil and gas production - Part 1: Thermoplastics, \$116.00

NATURAL GAS (TC 193)

ISO 19739/Cor1:2009, Natural gas - Determination of sulfur compounds using gas chromatography - Corrigendum, FREE

PACKAGING (TC 122)

ISO 15394:2009, Packaging - Bar code and two-dimensional symbols for shipping, transport and receiving labels, \$157.00

PAPER, BOARD AND PULPS (TC 6)

ISO 9416:2009, Paper - Determination of light scattering and absorption coefficients (using Kubelka-Munk theory), \$65.00

PHOTOGRAPHY (TC 42)

<u>ISO 3664:2009</u>, Graphic technology and photography - Viewing conditions, \$129.00

PLASTICS (TC 61)

ISO 14855-2/Cor1:2009. Determination of the ultimate aerobic biodegradability of plastic materials under controlled composting conditions - Method by analysis of evolved carbon dioxide - Part 2: Gravimetric measurement of carbon dioxide evolved in a laboratory-scale test - Corrigendum, FREE

WATER QUALITY (TC 147)

ISO 5667-11:2009, Water quality - Sampling - Part 11: Guidance on sampling of groundwaters, \$110.00

WELDING AND ALLIED PROCESSES (TC 44)

ISO 15614-2/Cor2:2009, Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 2: Arc welding of aluminium and its alloys - Corrigendum, FREE

ISO Technical Reports

RUBBER AND RUBBER PRODUCTS (TC 45)

<u>ISO/TR 24699:2009</u>, Rubber and rubber products - Environmental aspects - General guidelines for their inclusion in standards, \$65.00

ISO/IEC JTC 1, Information Technology

- ISO/IEC 13818-4/Amd2/Cor2:2009. Information technology Generic coding of moving pictures and associated audio information Part 4: Conformance testing Amendment 2 Corrigendum, FREE
- ISO/IEC 13818-7/Cor1:2009, Information technology Generic coding of moving pictures and associated audio information - Part 7: Advanced Audio Coding (AAC) - Corrigendum, FREE

<u>ISO/IEC 14496-4/Cor6:2009</u>, Conformance testing for MPEG-4 - Corrigendum, FREE

ISO/IEC 14496-4/Amd13/Cor2:2009, Conformance testing for MPEG-4 - Amendment 1 - Corrigendum, FREE

- <u>ISO/IEC 14496-15/Cor3:2009</u>, Information technology Coding of audio-visual objects - Part 15: Advanced Video Coding (AVC) file format - Corrigendum, FREE
- ISO/IEC 15938-12/Cor1:2009, Information technology Multimedia content description interface - Part 12: Query format - Corrigendum, FREE
- ISO/IEC 23000-4/Amd1:2009. Amendment 1: Conformance and reference software for musical slide show application format, \$16.00
- ISO/IEC 23000-10:2009, Information technology Multimedia application format (MPEG-A) - Part 10: Video surveillance application format, \$157.00

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

Corepoint Health

Public Review: March 11 to June 9, 2009 MLM

Organization: Martin Marietta Materials Contact: David Jastrow – Sr. Systems Administrator Address: 2700 Wycliff Road Raleigh, NC 27607 PHONE: (919) 882-2268 FAX: (919) 882-2208 E-mail: <u>david.jastrow@martinmarietta.com</u>

Public Review: April 3 to July 2, 2009

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: <u>ncsci@nist.gov</u> or <u>notifyus@nist.gov</u>.

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.

PINS Correction

BSR/AAMI EC53-200x

The PINS section of the March 13, 2009 issue of Standards Action listed a revision for BSR/AAMI EC53-200x, but omitted one of the documents being affected. It should be listed as a (revision of ANSI/AAMI EC53-1995 (R2008) and ANSI/AAMI EC53/A1-1998 (R2008)).

Title Change

X9 Standard

X9 has changed the title of ANSI X9.100-180 Part 1-2006, Specifications for Electronic Exchange of Check and Image Data, in order to distinguish that standard's primary purpose as supporting cross-border exchange. The new title shall be: Electronic Exchange of Check and Image Data: Cross-Border.

ANSI Accredited Standards Developers

Administrative Reaccreditations

Clinical and Laboratory Standards Institute (CLSI)

The Clinical and Laboratory Standards Institute (CLSI) been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2009 version of the ANSI Essential Requirements, effective April 22, 2009. For additional information, please contact: Ms. Lois Schmidt, DA, Vice-President, Standards Development and Marketing, Clinical and Laboratory Standards Institute, 940 West Valley Road, Suite 1400, Wayne, PA 19087; PHONE: (610) 688-0100, ext. 107; E-mail: Ischmidt@clsi.org.

International Institute of Ammonia Refrigeration

The International Institute of Ammonia Refrigeration, an ANSI organizational member, has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2009 version of the ANSI Essential Requirements, effective April 22, 2009. For additional information, please contact: Mr. Bruce Badger, President, International Institute of Ammonia Refrigeration, 1110 North Glebe Road, Suite 250, Arlington, VA 22201; PHONE: (703) 312-4200; FAX: (703) 312-0065; E-mail: bruce_badger@iiar.org.

Application for Accreditation

National Fenestration Rating Council (NFRC)

Comment Deadline: May 25, 2009

The National Fenestration Rating Council (NFRC), a new ANSI Organizational Member, has submitted an application for accreditation as an ANSI Accredited Standards Developer and proposed operating procedures for documenting consensus on proposed American National Standards. NFRC's proposed scope of standards activity is as follows:

The National Fenestration Rating Council (NFRC) develops and administers a fenestration (window, door, and skylight) energy rating system. Two primary documents that govern that process, NFRC 100 – Procedure for Determining Fenestration Product U-Factors and NFRC 200 – Procedure for Determining Fenestration Product Solar Heat Gain Coefficient and Visible Transmittance at Normal Incidence. NFRC will seek approval of these two standards once it is established as an ANSI Accredited Standards Developer (ASD). NFRC may also seek approval of NFRC 400 – Procedure for Determining Fenestration Product Air Leakage.

To obtain a copy of NFRC's proposed operating procedures, or to offer comments, please contact: Mr. Ray McGowan, National Fenestration Rating Council, 6305 Ivy Lane, Suite 140, Greenbelt, MD 20770-6323; PHONE: (240) 821-9510; FAX: (301) 589-3884; E-mail: rmcgowan@nfrc.org. Please submit your comments to NFRC by May 25, 2009, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the proposed procedures are available electronically, the public review period is 30 days. You may view or download a copy of NFRC's proposed operating procedures from ANSI Online during the public review period at the following URL:

http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems .aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStand ards%20Activities%2fPublic%20Review%20and%20Comme nt%2fANS%20Accreditation%20Actions&View=%7b21C603 55%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d.

Approvals of Reaccreditation

ASC C2 - National Electrical Safety Code

ANSI's Executive Standards Council has approved the reaccreditation of Accredited Standards Committee C2, National Electrical Safety Code, under operating procedures revised to bring the document into compliance with the 2009 version of the ANSI Essential Requirements, effective April 22, 2009. For additional information, please contact the Secretariat of ASC C2 (IEEE): Mr. Bill Ash, Senior Program Manager, IEEE, 445 Hoes Lane, Piscataway, NJ 08854; PHONE: (732) 465-5828; E-mail: w.ash@ieee.org.

International Association for Continuing Education and Training (IACET)

ANSI's Executive Standards Council has approved the reaccreditation of the International Association for Continuing Education and Training (IACET), a full ANSI Organizational Member, under its recently revised operating procedures for documenting consensus on proposed American National Standards, effective April 17, 2009. For additional information, please contact: Ms. Khunteang Pa, Director of Programs, IACET, 1760 Old Meadow Road, Suite 500, McLean, VA 22101; PHONE: (703) 506-3275; FAX: (703) 506-3266; E-mail: kpa@iacet.org.

ANSI Accreditation Program for Greenhouse Gas Verification/Validation Bodies

Initial Accreditation

BSI Management Systems America, Inc.

Comment Deadline: May 25, 2009

BSI Management Systems America, Inc. Mr. Reg Blake

VP of Corporate Development and Regulatory Affairs 12110 Sunset Hills Road, Suite 200 Reston, VA 20190-5902 PHONE: (703) 464-1925 FAX: (703) 674-1004 E-mail: Reg.Blake@bsigroup.com

On Friday, April 17, 2009, the ANSI Accreditation Committee (ACC) voted to approve initial accreditation for BSI Management Systems America, Inc. for the following:

Standards:

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

ISO 14064-3 – Greenhouse gases - Specification with guidance for the validation and verification of greenhouse gas assertions

Protocol:

The Climate Registry, General Verification Protocol, Version 1.0 $\,$

Scope:

Entity Verification

Please send your comments by May 25, 2009 to Ann Bowles, Program Manager GHG Program, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: abowles@ansi.org.

International Organization for Standardization (ISO)

ISO Proposal for a New Field of ISO Technical Activity

Criteria for Calculating and Assessing the Economic Benefits of Energy-Saving measures

Comment Deadline: May 1, 2009

SAC (P.R. China) has submitted to ISO a proposal for a new field of ISO technical activity on the above subject, with the intention to develop a single standard on this subject within a new ISO Project Committee.

This proposal has been sent to the members of the ANSI International Committee (AIC). The ANSI VTAG for the ISO/TMB Strategic Advisory Group on Energy efficiency and renewable energy sources will be asked to consider all comments received and develop a recommended ANSI position and comments on this proposal. The recommended ANSI/USNC position and comments will be sent to the AIC for approval prior to being submitted to ISO.

Anyone wishing to review the new work item can request a copy of the proposal by contacting Henrietta Scully, ANSI, via E-mail at hscully@ansi.org by April 27th, with submission of comments to Steven Cornish, ANSI, via E-mail at scornish@ansi.org by May 1, 2009.

Proposal for New Work Items

Design and Construction of Filling Stations for Liquefied Natural Gas, and Design and Construction of Filling Stations for Compressed Natural Gas

Comment Deadline: May 1, 2009

The International Association for Natural Gas Vehicles (IANGV) has submitted to ISO two new work item proposals as follows.

Design and construction of filling stations for liquefied natural gas for vehicles; including equipment, safety devices, maintenance and periodic inspection

and

Design and construction of filling stations for compressed natural gas for vehicles; including equipment, safety devices, maintenance and periodic inspection

These proposals have been sent to the members of the ANSI International Committee (AIC).

Anyone wishing to review the new work item can request a copy of the proposal by contacting Henrietta Scully, ANSI, via E-mail at hscully@ansi.org by April 24th, with submission of comments to Steven Cornish, ANSI, via E-mail at scornish@ansi.org by May 1, 2009.

Call for Administrator of US Technical Advisory Group (TAG)

ISO/TC 184 – Industrial Automation Systems and Integration, and ISO/TC 184/SC 5 – Architecture and Communications and Integration Frameworks

ANSI has been informed by the National Electrical Manufacturers Association (NEMA) that as of December 31, 2009 NEMA will be relinquishing their role as Administrator of the above US Technical Advisory Group (TAG).

The scope of ISO/TC 184 is as follows:

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

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

Excluded are base standards in the following areas:

- electrical and electronic equipment as dealt with by IEC/TC 44;

- PLCs for general application as dealt with by IEC/TC 65;

- multi-media capabilities as dealt with by IEC/TC 100.

Information concerning the role of administrator of the US TAG for TC 184 and SC 5 may be obtained by contacting Rachel Howenstine, ANSI, via E-mail at rhowenstine@ansi.org.

Calls for International (ISO) Secretariats

ISO/TC 184/SC 5 – Industrial Automation Systems and Integration – Architecture and

Communications and Integration Frameworks

ANSI has been informed by the National Electrical Manufacturers Association (NEMA), the ANSI delegated Secretariat of ISO/TC 184/SC 5 they wish to relinquish the delegation of the secretariat of the ISO Subcommittee.

SC 5 operates within the scope of ISO/TC 184 as follows:

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

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

Excluded are base standards in the following areas:

- electrical and electronic equipment as dealt with by $\mathsf{IEC/TC}$ 44;
- PLCs for general application as dealt with by IEC/TC 65;

- multi-media capabilities as dealt with by IEC/TC 100.

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

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

ANSI has been informed by the Accredited Standards Committee X9, Incorporated, the ANSI-delegated Secretariat of ISO/TC 68/SC 2, that they wish to relinquish the delegation of the secretariat of the ISO Subcommittee.

SC 2 operates within the scope of ISO/TC 68 as follows:

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

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

Meeting Notice

ASC Z133 – Arboriculture Safety Standard Committee

The next meeting of ASC Z133 (Arboriculture Safety Standard Committee) will be Tuesday, April 28,2009, at Embassy Suites BWI, Baltimore, Maryland.

For more information, please call Janet Huber at the International Society of Arboriculture, ASC Z133 Secretariat, at (217) 355-9411, ext. 259, or E-mail jhuber@isa-arbor.com.

THE AMERICAN SOCIETY OF MECHANICAL ENGINEERS A112 Standards Committee Standardization of Plumbing Materials and Equipment

For Staff Use:				
Date Rec'd: 04 Feb 09				
Proj. #: 08-2				

Project Initiation Request

Title:	A112.4	.2 - Water Cl	oset Perso	onal Hy	giene Device	s	
Stateme	nt of Objective:	New []	Revision	[X]	Reaffirmation	ן ו	Withdrawal []
Scope of	f Project (Only re	equired for a ne	w or revisio	n of an	existing standar	d.):	
Revision	to the last senten	ce in Section 1.	1 to include h	ot water	into the Scope o	f the stand	lard
Propose	d Changes:						
features as	ard establishes gene	sets, water closet s					for bidet sprays and other optional Standard are intended to be
NOTE: V	Whenever possible	, requirements sl	hall be stated i	in perfo	rmance language.		
Purpose	(reason for) Pro	ject:					
A112.4.2 at this time is limited to cover products which are supplied with cold water only. Manufacturers currently exist who make these devices with hot and cold supplied to them.							
Also, Section 2.9 addresses Temperature Safety Devices and Section 3 uses hot water in some of the testing procedures.							
List of e	xisting standard	s, specification	s, codes, and	d other	reference docur	nents wh	ich relate to this request:
	PS 93 entitled "Wa r Closet Supplied			r Closet	Seats with Spray	and Othe	r Devices with Spray

BSR/UL 489 Proposal

Table 7.1.3.1

Overload test operations^a

	Num				
	Circuit	Number of			
Frame size in Amperes	Close and open manually ^{b,c,d}	Close manually, open automatically	Switches	cycles of operation per minute	
50	35	15	50	6	
100	35	15	50	6	
125	50°	_e	50	5	
150	50°	_e	50	5	
200	50	-	50	5	
225	50	-	50	5	
400	50	-	50	4 ^f	
600	50	-	50	4 ^f	
800	50	-	50	1 ^f	
1200	50	-	50	1 ^f	
1600	50	-	50	1 ^f	
2000	25	-	25	1 ^f	
2500	25	-	25	1 ^f	

3000	28 ⁹	-	28 ⁹	1 ^g
4000	28 ⁹	-	28 ⁹	1 ^g
5000	28 ⁹	-	28 ⁹	1 ^g
6000	28 ^g	-	28 ^g	1 ^g

^a The operations may be performed by a machine simulating manual operation.

^b If the test sample trips during manual operation, it is still considered as a manual operation.

^c At the option of the manufacturer, the adjustable instantaneous response of a circuit breaker rated 400 A or more may be adjusted to less than the maximum position.

^d The minimum closed time shall be one cycle, unless the sample trips.

^e In the case of a multipole breaker without a common trip, and rated at more than 100 A, 35 cycles of operation shall be made manually and 15 automatically as specified in 7.1.3.14.

^f Operation may be conducted in groups of 5, with 15 minutes maximum between groups.

⁹ Three operations at 600 percent of rating at the rate of 1 cycle per minute, followed by 25 operations at 200 percent of rating at the rate of 1 cycle per minute (may be conducted in groups of 5 with 15 minutes maximum between groups).

BSR/UL 514D

1. Addition of Clauses 2.6A and 5.3.7.1.1 to define retractable outlet box hoods and specify applicable test requirements for this product

2.6A Outlet Box Hood, Retractable - A outlet box hood that can be either in the extended position (when in use) or in the retracted position (when not in use).

5.3.7.1.1 A retractable outlet box hood shall be tested with its hood in the extended position. The hood is permitted to retract as a result of the applied force specified in Clause 5.3.7.1.

BSR/UL 641

1. Correction of Celsius units in Paragraph 19.1

PROPOSAL

19.1 The maximum temperature attained on surfaces of the test enclosure and on surfaces of venting-system parts at points of zero clearance to the test structure shall <u>not be not</u> more than 90°F (3250°C) above room temperature when tested as specified in 19.2 - 19.4. Also, the temperature of any part of the venting system shall be not more than the maximum temperature specified for the materials used. See Table 19.1.

Exception: For a venting system intended for installation at a clearance of 2 or 3 inches (50.8 or 76.2 mm) to enclosing material in the test structure, the temperatures on surfaces of the test enclosure shall not be more than 117°F (47<u>65</u>°C) above room temperature, beginning 4-1/2 hours after the start of the test.

BSR/UL 1777

1. New clause 1.5 specifying that cement and refractory liners are to be tested to temperatures suitable for solid-fuels

PROPOSAL

1.5 <u>Chimney liners with cementitious or refractory flue gas conveying conduits</u> <u>shall be evaluated and marked in accordance with the solid-fuel-fired-appliance</u> <u>sections of these requirements.</u>