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### International Standards

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## American National Standards

### Call for comment on proposals listed

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

### Ordering Instructions for "Call-for-Comment" Listings

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

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. Fax: 212-840-2298; e-mail: psa@ansi.org
Comment Deadline: February 8, 2009

NSF (NSF International)

**Revisions**


Issue 62 - Updates Annex N with the appropriate standard methods.

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

Send comments (with copy to BSR) to: Mindy Costello, (734) 827-6819, mcostello@nsf.org

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Comment Deadline: February 23, 2009

AAMI (Association for the Advancement of Medical Instrumentation)

**Reaffirmations**


Specifies requirements for a quality management system for medical devices where an organization needs to demonstrate its ability to provide product that consistently meets customer and applicable regulatory requirements.

Single copy price: $95.00

Obtain an electronic copy from: AAMI

Order from: AAMI

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

---

ABYC (American Boat and Yacht Council)

**New Standards**

BSR/ABYC E-1107-200x, DC Battery Switches for Use on Boats (new standard)

Provides a guide for the design, construction, testing, and installation of marine battery switches used on boats.

Single copy price: $ 50.00

Obtain an electronic copy from: comments@abycinc.org

Order from: Sandy Brown, (410) 990-4460, sbrown@abycinc.org

Send comments (with copy to BSR) to: John Adey, (410) 990-4460, jadey@abycinc.org

---

ESTA (Entertainment Services and Technology Association)

**New Standards**

BSR E1.18-1-200x, Standard for the selection, installation, and use of single-conductor portable power feeder cable systems for use at 600 volts nominal or less for the distribution of electrical energy in the entertainment and live-event industries (new standard)

Offers guidance on the selection, installation, and safe use of single-conductor portable power feeder cable systems used in the entertainment and live-event industries. This part, E1.18-1, contains the majority of the recommendations, suitable for most common portable power distribution installations.

Single copy price: Free


Order from: Karl Ruling, (212) 244-1505, standards@esta.org

Send comments (with copy to BSR) to: Same

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HPS (ASC N13) (Health Physics Society)

**New Standards**

BSR N13.53-200x, Control and Release of Technologically Enhanced Naturally Occurring Radioactive Material (TENORM) (new standard)

Provides general guidance and normative criteria for the control and release of technologically enhanced naturally occurring radioactive material. The activities considered by this standard include mining and beneficiation of ores; processing of ore material, gangue, and wastes; feedstock used in the manufacture of consumer and industrial products; and distribution of products containing TENORM.

Single copy price: $10.00

Obtain an electronic copy from: njohnson@burkinc.com

Order from: Nancy Johnson, (703) 790-1745, njohnson@burkinc.com

Send comments (with copy to BSR) to: Same

---

NECA (National Electrical Contractors Association)

**New Standards**

BSR/NECA 169-200x, Standard for Installing and Maintaining Arc-Fault Circuit Interrupters (AFCIs) and Ground-Fault Circuit Interrupters (GFCIs) (new standard)

Describes the installation and maintenance procedures for arc-fault circuit interrupters (AFCIs) and ground-fault circuit interrupters (GFCIs).

Single copy price: $10.00

Order from: Nicholas Daly, (301) 657-3110, nick.daly@neacanet.org

Send comments (with copy to BSR) to: Same

---

NGA (National Glass Association)

**Revisions**

BSR/NGA R1.1-200x, Repair of Laminated Automotive Glass Standard (ROLAGS) (revision of ANSI/NGA R1.1-2007)

Defines:
- Repairable damages;
- The process of windshield repair; and
- The performance criteria for repaired laminated glass.

This standard shall also provide best practices for the training of a repair technician.

Single copy price: N/A

Obtain an electronic copy from: download at www.rolags.com

Send comments (with copy to BSR) to: Margaret Stroka, (717) 932-6885, pegs@glass.org

---

SCTE (Society of Cable Telecommunications Engineers)

**New Standards**

BSR/SCTE 154-1-200x, Digital Video Common MIB (new standard)

Provides the branch object identifiers for each of the MIBs within the SCTE HMS DIGITAL VIDEO COMMON MIB tree. The HMS DIGITAL COMMON MIB provides standard common MIB definitions for all HMS inside plant digital devices.

Single copy price: $50.00

Obtain an electronic copy from: Standards@scte.org


Send comments (with copy to BSR) to: Stephen Oksala, (610) 524-1725 x204, soksala@scte.org
BSR/SCTE 154-2-200x, SCTE-HMS-QAM-MIB (new standard)
Provides the definition for MIB objects within the SCTE-HMS-QAM MIB Tree.
Single copy price: $50.00
Obtain an electronic copy from: Standards@scte.org
Send comments (with copy to BSR) to: Stephen Oksala, (610) 524-1725 x204, soksala@scte.org

BSR/SCTE 154-3-200x, Encoder MIB (new standard)
Provides the branch object identifiers for each of the MIBs within the SCTE HMS HEADENDIDENT Tree.
Single copy price: $50.00
Obtain an electronic copy from: Standards@scte.org
Send comments (with copy to BSR) to: Stephen Oksala, (610) 524-1725 x204, soksala@scte.org

BSR/SCTE 154-4-200x, MPEG Management Information Base
SCTE-HMS-MPEG MIB (new standard)
Provides the definition for MIB objects within the SCTE HMS MPEG MIB Tree.
Single copy price: $50.00
Obtain an electronic copy from: Standards@scte.org
Send comments (with copy to BSR) to: Stephen Oksala, (610) 524-1725 x204, soksala@scte.org

BSR/SCTE 154-5-200x, SCTE-HMS-HEADENDIDENT Textual Conventions MIB (new standard)
Provides the branch object identifiers for each of the MIBs within the SCTE HMS DIGITAL VIDEO MIBs (DVM) in the Digital branch of the SCTE MIBs. The SCTE HMS HEADENDIDENT-TC MIB provides standard MIB text syntax for all HMS devices.
Single copy price: $50.00
Obtain an electronic copy from: Standards@scte.org
Send comments (with copy to BSR) to: Stephen Oksala, (610) 524-1725 x204, soksala@scte.org

UL (Underwriters Laboratories, Inc.)

Revisions
Proposes to revise the dimensional requirements for NMPT products and remove references to trade sizes and metric designators (since NMPT fittings and tubing are intended for use as a system and evaluated as such).
Single copy price: Contact comm2000 for pricing and delivery options
Obtain an electronic copy from: www.comm-2000.com
Order from: comm2000
Send comments (with copy to BSR) to: Paul Lloret, (408) 754-6500, Paul.E.Lloret@us.ul.com

Reaffirmations
Specifies the requirements for nonmetallic cable trays and associated fittings designed for use in accordance with the Canadian Electrical Code (CEC) Part 1, and the National Electrical Code (R) (NEC).
Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Paul Lloret, (408) 754-6500, Paul.E.Lloret@us.ul.com

IEEE (Institute of Electrical and Electronics Engineers)

New Standards
BSR/IEEE 605-200x, Guide for Bus Design in Air Insulated Substations (new standard)
Integrates the electrical, mechanical, and structural considerations of substation rigid and strain bus structure design into one document. Special considerations are given to fault current-force calculations. Factors considered include: the decrement of the fault current, the flexibility of supports, and the natural frequency of the bus.
Single copy price: N/A
Order from: IEEE Customer Service; Phone: +1-800-678-4333; Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeeStore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org
BSR/IEEE 1363.1-200x, Standard Specification for Public-Key
Cryptographic Techniques Based on Hard Problems over Lattices
(new standard)
Provides specifications of common public-key cryptographic techniques
based on hard problems over lattices supplemental to those considered
in IEEE 1363 and IEE/E1363a, including mathematical primitives for
secret value (key) derivation, public-key encryption, identification and
digital signatures, and cryptographic schemes based on those
primitives.

Single copy price: N/A
Order from: IEEE Customer Service; Phone: +1-800-678-4333;
Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809,
m.patterson@ieee.org

BSR/IEEE 1597.1-200x, Standard for Validation of Computational
Electromagnetics Computer Modeling and Simulations (new standard)
Defines a method to validate computational electromagnetics (CEM)
computer modeling and simulation (M&S) techniques, codes, and
models. This standard is applicable to a wide variety of electromagnetic
(EM) applications including but not limited to the fields of
electromagnetic compatibility (EMC), radar cross section (RCS), signal
integrity (SI), and antennas.

Single copy price: N/A
Order from: IEEE Customer Service; Phone: +1-800-678-4333;
Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809,
m.patterson@ieee.org

BSR/IEEE 1652-200x, Standard for the Application of Free Field
Acoustic Reference to Telephony Measurements (new standard)
Provides the techniques and rationale for referencing acoustic telephony
measurements to the free field. This standard applies to ear-related
measurements such as receive, sidetone and overall.

Single copy price: N/A
Order from: IEEE Customer Service; Phone: +1-800-678-4333;
Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809,
m.patterson@ieee.org

BSR/IEEE 11073-10407-200x, Standard for Health Informatics -
Personal Health Device Communication - Device Specialization -
Pulse Oximeter (new standard)
Within the context of the 11073 family of standards for device
communication, this standard establishes a normative definition of
communication between personal telehealth pulse oximeter devices and compute engines (e.g., cell phones, personal computers,
personal health appliances, set top boxes) in a manner that enables
plug-and-play interoperability. It is intended to submit this standard to
ISO for consideration.

Single copy price: N/A
Order from: IEEE Customer Service; Phone: +1-800-678-4333;
Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809,
m.patterson@ieee.org

BSR/IEEE 11073-10407-200x, Standard for Health Informatics -
Personal Health Device Communication - Device Specialization -
Blood Pressure Monitor (new standard)
Within the context of the 11073 family of standards for device
communication, this standard establishes a normative definition of
communication between personal telehealth blood pressure monitor
devices and compute engines (e.g., cell phones, personal computers,
personal health appliances, set top boxes) in a manner that enables
plug-and-play interoperability. It is intended to submit this standard to
ISO for consideration.

Single copy price: N/A
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Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809,
m.patterson@ieee.org

New National Adoptions

BSR/IEEE 15939-200x, Standard for Systems and Software Engineering
- Measurement Process (national adoption with modifications of
ISO/IEC 15939)
Identifies the activities and tasks that are necessary to successfully
identify, define, select, apply, and improve measurement within an
overall project or organizational measurement structure. This standard
also provides definitions for measurement terms commonly used within
the system and software industries.

Single copy price: N/A
Order from: IEEE Customer Service; Phone: +1-800-678-4333;
Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809,
m.patterson@ieee.org
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Supplements
BSR/IEEE 802.1ap-200x, Standard for Local and Metropolitan Area Networks: Virtual Bridged Local Area Networks - Amendment 9: Management Information Base (MIB) Definitions for VLAN Bridges (supplement to ANSI/IEEE 802.1Q-1999 (R2004))
This standard includes management information base (MIB) definitions in IEEE Std 802.1Q.
Single copy price: $77.00 (IEEE Members); $99.00 (Non-members)
Order from: IEEE Customer Service; Phone: +1-800-678-4333; Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

BSR/IEEE C37.04b-200x, Rating Structure for AC High-Voltage Circuit Breakers Rated on a Symmetrical Current Basis - Amendment to Change the Description of Transient Recovery Voltage for Harmonization with IEC 62271-100 (supplement to ANSI/IEEE C37.04-1999 (R2007))
Changes the descriptions of the standard transient recovery voltage (TRV) envelope and ratings.
Single copy price: N/A
Order from: IEEE Customer Service; Phone: +1-800-678-4333; Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

Reaffirmations
Comprises test procedures for the measurement of antenna properties.
Single copy price: $64.00 (IEEE Members); $79.00 (Non-members)
Order from: IEEE Customer Service; Phone: +1-800-678-4333; Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

Provides general requirements, direction, and methods for qualifying Class 1E electric cables, field splices, factory splices, and factory rework for service in nuclear power generating stations. Categories of cables covered are those used for power, control, and instrumentation services, including signal and communication cables.
Single copy price: $50.00 (IEEE Members); $61.00 (Non-members)
Order from: IEEE Customer Service; Phone: +1-800-678-4333; Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

BSR/IEEE 484-2002 (R200x), Recommended Practice for Installation Design and Installation of Vented Lead-Acid Batteries for Stationary Applications (reaffirmation of ANSI/IEEE 484-2002)
Provides recommended design practices and procedures for storage, location, mounting, ventilation, instrumentation, preassembly, assembly, and charging of vented lead-acid batteries. Required safety practices are also included. These recommended practices are applicable to all stationary applications.
Single copy price: $57.00 (IEEE Members); $72.00 (Non-members)
Order from: IEEE Customer Service; Phone: +1-800-678-4333; Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

Defines thermal limit curves for induction machines, establishes a standard procedure for the presentation of these curves, and provides guidance for the interpretation and use of these curves for machine thermal protection. This standard applies to three-phase squirrel-cage induction machines, 250 hp (200 kW) and above.
Single copy price: $77.00 (IEEE Members); $96.00 (Non-members)
Order from: IEEE Customer Service; Phone: +1-800-678-4333; Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

Defines the requirements and test procedures for a [single, multi-axis nongyroscopic angular [jerk, acceleration, velocity, displacement] sensor. The output is [an analog electrical signal, a digital electrical pulse train] proportional to angular [jerk, acceleration, velocity, displacement].
Single copy price: $73.00 (IEEE Members); $91.00 (Non-members)
Order from: IEEE Customer Service; Phone: +1-800-678-4333; Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

Provides specification and test requirements for a single-axis interferometric fiber optic gyro (IFOG) for use as a sensor in attitude control systems, angular displacement measuring systems, and angular rate measuring systems. A standard specification format guide for the preparation of a single-axis IFOG is provided.
Single copy price: $90.00 (IEEE Members); $112.00 (Non-members)
Order from: IEEE Customer Service; Phone: +1-800-678-4333; Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

Defines the specification and test requirements for a linear, single-axis, nongyroscopic accelerometer for use in inertial navigation, guidance, and leveling systems. A standard specification format guide and a compilation of recommended test procedures for such accelerometers are provided.
Single copy price: $111.00 (IEEE Members); $139.00 (Non-members)
Order from: IEEE Customer Service; Phone: +1-800-678-4333; Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org

Defines a peer-to-peer data transport (PPDT) protocol between Serial Bus devices that implement Serial Bus Protocol 2 (SBP-2). The facilities specified include device and service discovery, self-configurable (plug and play) binding, and connection management.
Single copy price: $61.00 (IEEE Members); $77.00 (Non-members)
Order from: IEEE Customer Service; Phone: +1-800-678-4333; Fax:+1-732-981-9667; Online: http://shop.ieee.org/ieeestore/
Send comments (with copy to BSR) to: Moira Patterson, (732) 562-3809, m.patterson@ieee.org
Projects Withdrawn from Consideration

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

UL (Underwriters Laboratories, Inc.)

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: February 8, 2009

ASC X9 (Accredited Standards Committee X9, Incorporated)

BSR X9 TR-31 Supplement-200x, Supplement - Interoperable Secure Key Exchange Key Block Specification for Symmetric Algorithms (TECHNICAL REPORT) (technical report)

Contains clarifications to the proper usage of keys utilized to protect the key block defined in TR-31. TR-31 should be read with these clarifications taken into account.

Single copy price: Free

Order from: Janet Busch, ASC X9; janet.busch@x9.org
Send comments (with copy to BSR) to: Same
Call for Comment Contact Information

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

**Order from:**

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

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Phone: (410) 990-4890
Fax: (410) 990-4466
Web: www.abycinc.org/index.cfm

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

**ASME**
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Web: www.asme.org

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Bethesda, MD 20814
Phone: (301) 657-3110
Fax: (301) 215-4500
Web: www.bicsi.org

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

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Phone: (212) 244-1505
Fax: (212) 244-1502
Web: www.esta.org

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

**HPS (ASC N13)**
Health Physics Society
1313 Dolley Madison Blvd
Suite 402
McLean, VA 22101
Phone: (703) 790-1745
Fax: (703) 790-2672
Web: www.hits.org/hpspublications/standards.html

**IEEE**
Institute of Electrical and Electronics Engineers (IEEE)
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Piscataway, NJ 08855-1331
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Fax: (732) 986-6966
Web: www.ieee.org
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Arlington, VA  22201
Phone: (703) 525-4890, x215
Fax: (703) 276-0793
Web: www.aami.org

ABYC
American Boat and Yacht Council
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Annapolis, MD  21403
Phone: (410) 990-4460
Fax: (410) 990-4466
Web: www.abycinc.org/index.cfm

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Phone: (410) 267-7707
Fax: (410) 267-0961
Web: www.x9.org

ASME
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Web: www.asme.org

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Bethesda, MD  20814
Phone: (301) 657-3110
Fax: (301) 215-4500

ESTA
Entertainment Services and Technology Association
875 Sixth Avenue, Suite 1005
New York, NY  10001
Phone: (212) 244-1505
Fax: (212) 244-1502
Web: www.esta.org

HPS (ASC N13)
Health Physics Society
1313 Dolley Madison Blvd
Suite 402
McLean, VA  22101
Phone: (703) 790-1745
Fax: (703) 790-2672
Web: www.hps.org/hpspublications/standards.html

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Fax: (732) 796-6966
Web: www.ieee.org

NGA
National Glass Association
8200 Greensboro Dr., Ste. 302
McLean, VA  22102
Phone: (717) 932-6885
Fax: (717) 932-6885
Web: www.glass.org

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

SCTE
Society of Cable Telecommunications Engineers
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Exton, PA  19341
Phone: (610) 524-1725, x204
Fax: (610) 363-5898
Web: www.scte.org

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Web: www.ul.com/

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455 E Trimble Road
San Jose, CA  95131-1230
Phone: (408) 754-6618
Fax: (408) 689-6618
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 Road
        Suite 220
        Arlington, VA  22201
Contact: Hillary Woehrle
Phone: (703) 525-4890 x215
Fax: (703) 276-0793
E-mail: hwoehrle@aami.org


ITI (INCITS) (InterNational Committee for Information Technology Standards)
Office: 1250 Eye Street, NW
        Suite 200
        Washington, DC  20005-3922
Contact: Deborah Spittle
Phone: (202) 626-5746
Fax: (202) 638-4922
E-mail: dspittle@itic.org


NECA (National Electrical Contractors Association)
Office: 3 Bethesda Metro Cente
        Bethesda, MD  20814
Contact: Nicholas Daly
Phone: (301) 657-3110
Fax: (301) 215-4500
E-mail: nick.daly@necanet.org

BSR/NECA 169-200x, Standard for Installing and Maintaining Arc-Fault Circuit Interrupters (AFCIs) and Ground-Fault Circuit Interrupters (GFCIs) (new standard)

SSFI (Scaffolding, Shoring & Forming Institute)
Office: 1300 Sumner Avenue
        Cleveland, OH  44115-2851
Contact: Christopher Johnson
Phone: (216) 241-7333
Fax: (216) 241-0105
E-mail: cjohson@thomasamc.com; jboyle@thomasamc.com


BSR/SSFI SPS 2.1-200x, Standard Requirements for Testing and Rating Multiple Point Suspended Scaffold Platforms with Hinged Connections (new standard)

BSR/SSFI SPS 3.1-200x, Standard Requirements for Testing of Corner Sections Used with Suspended Platforms (new standard)

BSR/SSFI SC 100-200x, Standards for Testing and Rating Scaffold Assemblies and Components (revision of ANSI/SSFI SC 100-2005)
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.

Corrections

Incorrect Designation

INCITS/ISO/IEC 14496-1-2004
In the Final Actions section of the July 13, 2007 issue of Standards Action, INCITS/ISO/IEC 14496-1-2004 was listed with an incorrect designation. The correct listing is as follows:


Incorrect Designation and Status

ANSI/UL 1478-2004 (R2008)
In the Final Actions section of the December 12, 2008 issue of Standards Action, ANSI/UL 1478-2004 (R2008) had an incorrect designation and an incorrect status statement. The correct listing is as follows:


Incorrect Designations and Status

ANSI/ABMA 12.1 and ANSI/ABMA 12.2
In the Final Actions section of the December 26, 2008 issue of Standards Action, ANSI/ABMA 12.1 and ANSI/ABMA 12.2 were listed as reaffirmations of 1992 standards. However, the 1992 standards had already been administratively withdrawn and the standards should have been designated and listed as new standards. The correct listings are as follows:

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.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive
West Conshohocken, PA 19428-2959

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

BSR/ASTM WK11237-200x, New Standard Specification for Polyethylene (PE) Corrugated Wall Chambers for Use in Drainage and Wastewater Disposal Absorption Fields (new standard)
Stakeholders: Plastic piping systems industry.
Project Need: http://www.astm.org/DATABASE.CART/WORKITEMS/WK11237.htm

BSR/ASTM WK21465-200x, New Test Method for Measurement of Antioxidant Content in Medium to High Temperature Greases by Linear Sweep Voltammetry (new standard)
Stakeholders: Petroleum products and lubricants industry.
Project Need: http://www.astm.org/DATABASE.CART/WORKITEMS/WK21465.htm

BSR/IEEE C57.12.51-200x, Standard for Ventilated Dry-Type Power Transformers, 501 kVA and Larger, Three-Phase, with High-Voltage 601 to 34500 Volts; Low-Voltage 208Y/120 to 4160 Volts - General Requirements (new standard)
Stakeholders: Consultants and engineers preparing specifications for end users, and equipment manufacturers.
Project Need: To update references and cited editions and to make any editorial and technical corrections and additions, as required.

IEEE (Institute of Electrical and Electronics Engineers)

Office: 445 Hoes Lane, P.O.Box 1331
Piscataway, NJ 08855-1331

Contact: Moira Patterson
Fax: (732) 796-6966
E-mail: m.patterson@ieee.org

Stakeholders: The IT industry at large, as these are foundation standards for many operating systems.
Project Need: To address problems identified during the lifetime of the current document.

BSR/ASTM WK11237-200x, New Standard Specification for Polyethylene (PE) Corrugated Wall Chambers for Use in Drainage and Wastewater Absorption Fields (new standard)
Stakeholders: Plastic piping systems industry.
Project Need: http://www.astm.org/DATABASE.CART/WORKITEMS/WK21465.htm

BSR/IEEE 1003.1-200x, Information Technology - Portable Operating System Interface (POSIX (R)) (revision of ANSI/IEEE 1003.1-2002)
Stakeholders: The IT industry at large, as these are foundation standards for many operating systems.
Project Need: To address problems identified during the lifetime of the current document.

Establishes a standard operating system interface and environment, including a command interpreter (or “shell”), and common utility programs to support applications portability at the source code level.

Stakeholders: Designers/manufacturers/suppliers of the portable computing battery subsystems.
Project Need: To enable consistent battery cell, battery pack, and host device design methodology so that the risk of field failures is minimized; resulting in greater end-user satisfaction and reliability of products.

Establishes criteria for design analysis for qualification, quality, and reliability of rechargeable battery systems for multi-cell mobile computing devices. This standard also provides methods for quantifying the operational performance of these batteries and their associated management and control systems including considerations for end-user notification.

BSR/IEEE C57.12.51-200x, Standard for Ventilated Dry-Type Power Transformers, 501 kVA and Larger, Three-Phase, with High-Voltage 601 to 34500 Volts; Low-Voltage 208Y/120 to 4160 Volts - General Requirements (new standard)
Stakeholders: Consultants and engineers preparing specifications for end users, and equipment manufacturers.
Project Need: To update references and cited editions and to make any editorial and technical corrections and additions, as required.

Sets forth characteristics relating to performance, limited electrical and mechanical interchangeability, and safety of the equipment described, and assists in the proper selection of such equipment.

Includes standards for the location, design, construction, and operation of anhydrous ammonia systems. Sections on refrigerated storage systems, systems mounted on farm vehicles, tank motor vehicles, and tank railcars for transportation purposes are included. This standard does not apply to ammonia manufacturing plants or refrigerating or air-conditioning systems.
BSR/INCITS (InterNational Committee for Information Technology Standards)

Office: 1250 Eye Street, NW
         Suite 200
         Washington, DC  20005-3922

Contact: Deborah Spittle
Fax: (202) 638-4922
E-mail: dspittle@itic.org


Stakeholders: ICT industry.
Project Need: To adopt this International Standard, which will be beneficial to the ICT Industry.

BSR/ITSDF B56.11.1-200x, Double Race or Bi-Level Swivel and Rigid Industrial Casters (revision of ANSI/ITSDF B56.11.1-2005)

Stakeholders: Users and manufacturers of powered industrial trucks.
Project Need: To update the current standard.

Establishes dimensional standards for double race or bi-level swivel and rigid industrial casters in order to provide for the overall interchangeability of a complete caster.


Stakeholders: Manufacturers, purchasers, and users of portable rigging devices for suspended scaffolds.
Project Need: To update information and include new test methods.

Establishes methods for testing and rating portable rigging devices used to support transportable suspended scaffolds for construction, alteration, demolition, and maintenance of buildings or structures.

BSR/SSFI SPS 2.1-200x, Standard Requirements for Testing and Rating Multiple Point Suspended Scaffold Platforms with Hinged Connections (new standard)

Stakeholders: Manufacturers, purchasers, and users.
Project Need: These products are not currently addressed in another standard, and interested parties will benefit through standardized means of testing and rating.

Covers platforms and modular stage platforms used for suspended scaffolds with more than two suspension points arranged in a straight line. Platforms are in accordance with ANSI/UL 1322.

BSR/SSFI SPS 3.1-200x, Standard Requirements for Testing of Corner Sections Used with Suspended Platforms (new standard)

Stakeholders: Manufacturers, purchasers, and users of corner sections used with suspended platforms.
Project Need: These products are not currently addressed in another standard, and interested parties will benefit through standardized means of testing and rating.

Contains procedures for testing corner adapters that are typically used in a variety of platform configurations including two-legged "L"-shaped platforms, "U"-shaped platforms, and different circular platforms for use inside or outside of tanks

BSR/SSFI SC 100-200x, Standards for Testing and Rating Scaffold Assemblies and Components (revision of ANSI/SSFI SC 100-2005)

Stakeholders: Manufacturers, purchasers, and users of scaffold assemblies and components.
Project Need: To update information and include new test methods.

Covers procedures for testing and rating scaffold components and assemblies.

ITSDF (Industrial Truck Standards Development Foundation, Inc.)

Office: 1750 K Street NW Suite 460
         Washington, DC  20006

Contact: Chris Merther
Fax: (202) 478-7599
E-mail: cmther@earthlink.net

BSR/ITSDF B56.11.1-200x, Double Race or Bi-Level Swivel and Rigid Industrial Casters (revision of ANSI/ITSDF B56.11.1-2005)

Stakeholders: Users and manufacturers of powered industrial trucks.
Project Need: To update the current standard.

Establishes dimensional standards for double race or bi-level swivel and rigid industrial casters in order to provide for the overall interchangeability of a complete caster.

UL (Underwriters Laboratories, Inc.)

Office:  333 Pfingsten Road
         Northbrook, IL  60062-2096

Contact: Beth Northcott
Fax: (847) 313-3198
E-mail: Elizabeth.Northcott@us.ul.com


Stakeholders: Tool industry, tacker industry, consumers.
Project Need: To establish an ANSI-approved standard for tackers.

Applies to tackers intended for general use. This standard does not apply to tackers intended for industrial production applications.


Stakeholders: Authorities having jurisdiction, building contractors, building inspectors, fire sprinkler system contractors.
Project Need: To obtain national recognition of a standard covering sway brace devices for system sprinkler piping.

Covers sway brace devices intended to protect sprinkler system piping in locations subject to earthquakes. These devices are intended for installation in accordance with the Standard for Installation of Sprinkler Systems, NFPA 13.
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.
- ASHRAE
- ASME
- ASTM
- GEIA
- 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.

APPLICATIONS OF STATISTICAL METHODS (TC 69)
ISO 3951-2/DAm1, Sampling procedures for inspection by variables - Part 2: General specification for single sampling plans indexed by acceptance quality limit (AQL) for lot-by-lot inspection of independent quality characteristics - Amendment 1 - 3/20/2009, $29.00

BUILDING CONSTRUCTION (TC 59)

LABORATORY GLASSWARE AND RELATED APPARATUS (TC 48)
ISO/DIS 4787, Laboratory glassware - Volumetric instruments - Methods for testing of capacity and for use - 3/19/2009, $82.00

MECHANICAL VIBRATION AND SHOCK (TC 108)
ISO 10816-1/DAm1, Mechanical vibration - Evaluation of machine vibration by measurements on non-rotating parts - Part 1: General guidelines - Amendment 1 - 3/23/2009, $33.00

PLASTICS (TC 61)
ISO/DIS 1043-1, Plastics - Symbols and abbreviated terms - Part 1: Basic polymers and their special characteristics - 3/19/2009, $71.00

RUBBER AND RUBBER PRODUCTS (TC 45)

SAFETY OF MACHINERY (TC 199)
ISO 11161/DAm1, Safety of machinery - Integrated manufacturing systems - Basic requirements - Amendment 1 - 3/19/2009, $33.00

TECHNICAL SYSTEMS AND AIDS FOR DISABLED OR HANDICAPPED PERSONS (TC 173)

ISO/IEC JTC 1, Information Technology
Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by Member countries of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), Members are required to report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland. In turn, the Secretariat disseminates the information to all WTO Members. The purpose of this requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology (NIST), distributes these proposed foreign technical regulations to U.S. stakeholders via an online service, Notify U.S. Notify U.S. is an e-mail and Web service that allows interested U.S. parties to register, obtain notifications, and read full texts of regulations from countries and for industry sectors of interest to them. To register for Notify U.S., please go to Internet URL: http://www.nist.gov/notifyus/ and click on "Subscribe".

NCSCI is the WTO TBT Inquiry Point for the U.S. and receives all notifications and full texts of regulations to disseminate to U.S. Industry. For further information, please contact: NCSCI, NIST, 100 Bureau Drive, Gaithersburg, MD 20899-2160; Telephone: (301) 975-4040; Fax: (301) 926-1559; E-mail: ncsci@nist.gov or notifyus@nist.gov.
American National Standards

INCITS Executive Board

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

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

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

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

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

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

Tentative Interim Amendments

ANSI/IAPMO UPC 1-2009, Uniform Plumbing Code

Comment Deadline: Friday, January 9, 2009

The following Tentative Interim Amendments to the Uniform Plumbing Code, UPC 1-2009, are available for public review:

1. TIA UPC 001-09 revises text in Sections 211.0, and 405.2
2. TIA UPC 003-09 revises text in IAPMO Installation Standard 07-2008

Copies may be obtained from:
Lynne Simnick
Director of Code Development,
IAPMO
5001 E. Philadelphia Street
Ontario, CA 91761
Phone: (909) 472-4110
E-mail: lynne.simnick@iapmo.org

ANSI Accredited Standards Developers

Application for Accreditation

National Marine Electronics Association (NMEA)

Comment Deadline: February 9, 2009

The National Marine Electronics Association (NMEA), a new ANSI Organizational Member in 2008, has submitted an application for accreditation as an ANSI Accredited Standards Developer and proposed operating procedures for documenting consensus on proposed American National Standards. NMEA's proposed new scope of standards activity is as follows:

National Marine Electronics Association (NMEA) is a 50 year old membership driven association. The association began with marine electronic dealers collaborating to trade information, technical installation techniques and to discuss new and innovative technical products. Now, NMEA has over 500 members worldwide comprised of diverse stakeholders directly and indirectly involved in marine electronics. This diverse group includes marine electronic dealers/retailers, marine industry distributors, manufacturers, boat builders, trade, government entities and associates of the marine electronics industry.

The National Marine Electronics Association is the unifying force behind the entire marine electronics industry worldwide, bringing together all aspects of the industry for the manufacture and operational safety of electronics devices for the boating public both recreationally and commercially with the creation, production and distribution of international communication standards and installation standards. NMEA further enhances the industry with educational programming for the trade and opportunities for the boating public.

The NMEA develops voluntary industry standards recommending technical installation practices, communication protocols of marine electronic devices and educational materials which ultimately provide a high level of safety to the boating consumer in the recreational and commercial markets, worldwide. NMEA Standards are designed to establish a minimum level of quality for marine electronic devices on vessels.

To obtain a copy of NMEA’s proposed operating procedures, or to offer comments, please contact: Mr. Steve Spitzer, Technical Director, National Marine Electronics Association, 7 Riggs Avenue, Severna Park, MD 21146; PHONE: (410) 975-9425; FAX: (410) 975-9450; E-mail: sspitzer@nmea.org. Please submit your comments to NMEA by February 9, 2009, with a copy to the Recording Secretary, ExSC in ANSI’s New York Office (FAX: (212) 840-2298; E-mail: jthomps@ansi.org). As the proposed procedures are available electronically, the public review period is 30 days. You may view or download a copy of NMEA’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%2fStandards%2fActivities%2fPublic%2fReview%2fAnd%2fComme nt%2fANSI%2fAccreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA099%2dBA3E5C9D7C60%57q.

Standards Action - January 9, 2009 - Page 17 of 23 Pages
Call for Members

NSF International

NSF is seeking experts to serve on various NSF Joint Committees. Members provide technical guidance, review and vote on revisions to NSF/ANSI Standards, and address public health and safety issues. Members are needed to represent Users, Public Health and Safety/Regulatory and Industry stakeholders; and are defined below.

User is a person outside the manufacturing sector who purchases, uses, or specifies materials, products, systems, or services covered in the various scopes of the NSF/ANSI Standards.

Public Health and Safety/Regulatory is a person from a public agency (local, regional, state, federal, or international) or represents a professional public/environmental health/safety organization, academia, or a model code organization.

Industry is a person who produces, assembles, distributes, or sells materials, products, systems, or services covered in the scope of the standard. Industry trade association representatives are included in this membership classification.

There are currently openings on the following committees:

Interested parties should contact Mindy Costello, NSF International, at (734) 827-6819 or mcostello@nsf.org. Joint Committee members need only fit the interest categories, and membership is not limited to NSF or ANSI members.

Steel Joist Institute

The Steel Joist Institute is seeking Consensus Committee members to review the upcoming revised ANSI standards SJI K-1.1, SJI LH/DLH-1.1, SJI JG 1.1, SJI CJ 1.0, SJI COSP-1.0, and SJI CJCOSP-1.0, as announced in Standards Action, July 20, 2007. The revised standards are scheduled for Public Review during the first half of 2009, and SJI is seeking interested parties to participate in review and balloting for ANSI accreditation.

Scope of Standards


Description of the Standards

This standard covers the design, manufacture and use of Shortspan K-Series joists, Longspan LH/DLH-Series joists, Joist Girders JG-Series, and Composite Joists CJ-Series, and the Code of Standard Practice for all series.

For further information, please contact Robert R. Hackworth, Managing Director, Steel Joist Institute, 1173 B London Links Drive, Forest, VA 24551, (434) 525-7377 or FAX (434) 525-7747, E-mail: sji@steeljoist.org.

Reaccreditation

National Fire Protection Association (NFPA)

Comment Deadline: February 2, 2009

The National Fire Protection Association (NFPA), an ANSI Organizational Member, has submitted limited revisions to its Regulations Governing Committee Projects, under which it was last reaccredited in 2008. As these revisions appear to be substantive in nature, the reaccreditation process is initiated.

To obtain a copy of NFPA’s revised regulations, or to offer comments, please contact: Ms. Amy Beasley Spencer, Division Manager, Codes and Standards Administration and Secretary, Standards Council, NFPA, One Batterymarch Park, Quincy, MA 02169-7471; PHONE: (617) 770-3000; E-mail: mmaynard@NFPA.org. You may view/download a copy of the revisions during the public review period at the following URL:


nt%2fANS%20Accreditation%20Actions&View=%7b21C60355%2d4AB17%2d4CD7%2dA090%2dBBABEECEC5D7C60%7d.

As these revisions are available electronically, the public review period is 30 days. Please submit your comments to NFPA by February 9, 2009, with a copy to the Recording Secretary, ExSC in ANSI’s New York Office (FAX: (212) 840.2298; E-mail: Jthompso@ANSI.org).

International Organization for Standardization (ISO)

Call for International (ISO) Secretariat

ISO/TC 212 – Clinical Laboratory Testing and in vitro Diagnostic Test Systems

ANSI has been informed by the Clinical and Laboratory Standards Institute (CLSI), the ANSI delegated Secretariat of ISO/TC 212, Clinical Laboratory testing and in vitro diagnostic test systems, that they wish to relinquish the delegation of the secretariat of the ISO Technical Committee.

The scope of ISO/TC 212 is as follows:

Standardization and guidance in the field of laboratory medicine and in vitro diagnostic test systems. This includes, for example, quality management, pre- and post-analytical procedures, analytical performance, laboratory safety, reference systems and quality assurance.

Excluded:
- generic quality management standards dealt with by ISO/TC 176;
- quality management standards for medical devices dealt with by ISO/TC 210;
- reference materials guidelines dealt with by the ISO Committee on Reference Materials (REMCO);
- conformity assessment guidelines dealt with by the ISO Committee on Conformity assessment (CASCO).

Information concerning the United States retaining the role of international secretariat may be obtained by contacting Rachel Howenstine, ANSI, rhowenstine@ansi.org, for further information.
Relinquishment of International (ISO) Secretariat

Comment Deadline: January 22, 2009

ISO/TC 67 - Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries

ANSI has been advised by the American Petroleum Institute (API), that they no longer wish to serve as delegated secretariat for ISO/TC 67.

The scope of the ISO/TC 67 is as follows:

Standardization of the materials, equipment and offshore structures used in the drilling, production, transport by pipelines and processing of liquid and gaseous hydrocarbons within the petroleum, petrochemical and natural gas industries.

Excluded: aspects of offshore structures subject to IMO requirements (ISO/TC 8).

Should Henrietta Scully at ANSI (hscully@ansi.org) not receive any requests for the US retaining this International Secretariat by January 22, 2009, ANSI will advise ISO that the United States is relinquishing the secretariat of ISO/TC 67.

Meeting Notices

Review of recent ballot on AHRI Draft Standard 1230

The section's Engineering Committee will meet at AHRI beginning at 10:00 a.m. January 14, 2009. The purpose of the meeting is to review/resolve the comments received on the standard during the balloting which ended December 23, 2008. The vote tally was 9 in favor, 4 against.

For those who cannot attend at AHRI, you are encouraged to call in: Call (719) 785-1714 and enter the pass code 53237# when prompted.

Meeting of the Ductless Equipment Section Engineering Committee

January 14, 2009
10:00 a.m. EST
AHRI
2111 Wilson Blvd.
Arlington, VA 22201
Room: TBA

For additional information, contact James Walters at JWalters@ahrinet.org.

Spring ADA standards meetings in Chicago and Miami

ADA Standards Committee on Dental Informatics

The ADA Standards Committee on Dental Informatics will hold its next meetings Feb. 25 and March 2-3 at ADA Headquarters in Chicago. SCDI Working Group 12.1 for Application of the DICOM Standard to Dentistry will meet on February 25 and March 2. Other SCDI working groups will meet on March 2, and the SCDI plenary session will take place on March 3. For more information on this series of meetings, contact Paul Bralower at 1-312-587-4129, or e-mail bralowerp@ada.org.

ADA Standards Committee on Dental Products and the U.S. sub-TAGs for ISO TC 106 – Dentistry

The ADA Standards Committee on Dental Products and the U.S. Sub-TAGs for ISO TC 106 (Dentistry) will hold annual meetings on March 30-Apr. 1 at the Loews Miami Beach Hotel. Highlights will include the new member orientation session from 12 PM to 1 PM on March 30. The group will host a working lunch featuring the presentation of ADA SCDP/Sub-TAG 3 terminology agenda materials on March 31 from 12 p.m.-2 p.m. For more information on the ADA SCDP/U.S. Sub-TAG meetings, contact Becky Sarwate at 1-312-440-2533, or e-mail sarwater@ada.org.
Annex N (normative)

N.1 Test method for WQTDs

N.1.1.3 Synthetic Pool Water Characteristics

Unless otherwise noted, testing at the following water conditions must be conducted due to specific water chemistry parameters and product related variables having an impact on results.

Note- These specifications only apply to parameters that are not being varied for test purposes.

- Alkalinity: 80-120 ppm as CaCO₃ (Adjusted with NaHCO₃) (Standard Method 2320B)
- Ca Hardness: 200-250 ppm CaCO₃ (Adjusted with CaCl₂·H₂O) (Standard Method 2340B)
- TDS: 1000-1500 ppm (Adjusted to this level with NaCl) (Standard Method 2540C)
- pH: 7.4-7.6 (Adjusted with acids or bases typically used in the industry) (Standard Method 4500H)

N.2 Stock Solution Preparation

1. Sodium Bicarbonate Solution: Dissolve 16.8 g of NaHCO₃ in about 500 ml DI water and dilute to one liter. 10 ml of this solution added to one liter will result in alkalinity of 100 ppm as CaCO₃, prior to pH adjustment.

2. Calcium Chloride Solution: Dissolve 14.7 g CaCl₂·2H₂O in about 500 ml DI water and dilute to one liter. 10 ml of this solution added to one liter will result in Ca hardness of 100 ppm as CaCO₃.

3. Sodium Chloride Solution: Dissolve 100 g NaCl in 500 ml DI water and dilute to one liter. Each ml added to one liter will increase TDS by 100 ppm.

4. Chlorine Stock Solution: Dilute 1 ml of Clorox bleach to 100 ml. Determine actual Chlorine concentration by dilution and amperometric titration or DPD methods (Standard Method 4500 CLG).

5. Ammonium Chloride solution-Dissolve 0.1 g NH₄Cl in 100 ml DI water.
N.3.2 pH Test Water

Add about 1 liter DI water to a two-liter volumetric flask. Add 20 ml NaHCO₃ solution, 44 ml CaCl₂·H₂O solution and 14 ml NaCl solution and dilute to 2 liters. This solution will have approximately the following characteristics:

- Alkalinity-100 ppm as CaCO₃ (Standard Method 2320B)
- Calcium Hardness-220 ppm as CaCO₃ (Standard Method 2340B)
- TDS-1100 ppm (Standard Method 2540C)
- pH-8.3 (Standard Method 4500H)

N.4 Test Procedure- Free Chlorine

— Prepare two liters of test water. Adjust pH to 7.5 with 0.1 N HCl. Experimentally determine the amount of 1:100 bleach (sodium hypochlorite) solution that will provide free chlorine concentrations at the desired test levels in the test water.

— For each chlorine concentration to be tested (i.e. 2, 4, 5 ppm), prepare enough test solution to test the WQTD and verify the free chlorine content with either of the following Standard methods (4500 CLF or CLG):
  1. Spectrophotometer for use at a wavelength of 515 nm and providing a light path of 1 cm (0.4 in) or longer
  2. Filter Photometer equipped with a filter having maximum transmission in the wavelength range of 490 to 530 nm and providing a light path of 1 cm (0.4 in) or longer

— Record results from the above device and WQTD.

— Assess the results of testing based upon the resolution of the device.

N.5 Test Procedure-Combined Chlorine

— Use the Standard Method 4500 CLG or CLF method Hach Free Chlorine Accuvac vials to verify free Cl is less than 0.05 ppm. Use Standard Method 4500 CLG or CLF method Hach Total Chlorine Accuvac vials to confirm total chlorine concentration. Use the WQTD to determine combined chlorine and record both the Standard Method 4500 CLG or CLF method DR2000 (or equivalent method) results and the WQTD result.

— Assess the results of testing based upon the resolution of the device.
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