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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.

Ordering Instructions for "Call-for-Comment" Listings

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

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

★ Standard for consumer products

Comment Deadline: October 28, 2007

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 83-200x, Standard for Safety for Thermoplastic-Insulated Wires and Cables (revision of ANSI/UL 83-2003)

Revises UL 83 test methods in accordance with publication of UL 2556 and other general, construction, performance, and marking requirements revisions.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Camille Alma, UL;
Camille.A.Alma@us.ul.com

BSR/UL 796-200x, Standard for Safety for Printed-Wiring Boards (Proposal dated September 28, 2007) (revision of ANSI/UL 796-2007)

Resolves comments received by UL to the following proposal for UL 796, which was originally published on May 18, 2007: Clarification of Requirements for Evaluating the Thickness of ANSI/UL Industrial Laminates.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Derrick Martin, UL-CA;
Derrick.L.Martin@us.ul.com

Comment Deadline: November 12, 2007

AAMI (Association for the Advancement of Medical Instrumentation)

Addenda

- ★ BSR/AAMI ST79-2006/A1-200x, Annual amendments to ANSI/AAMI ST79:2006, Comprehensive guide to steam sterilization and sterility assurance in health care facilities (addenda to ANSI/AAMI ST79-2006)

AAMI is now maintaining ANSI/AAMI ST79:2006 under continuous maintenance procedures. A yearly cycle for consideration of proposed changes to the standard has been established. This draft contains those proposals being considered for adoption during this review cycle. Each proposal is independent and is considered separately. Those proposals that have consensus support will be published. Any proposal that requires further consideration or substantive change will be reconsidered during next year's review. Any proposal that is rejected can be submitted for reconsideration during the next call for proposals.

Single copy price: \$20.00 (AAMI Members)/\$25.00 (Nonmembers) [print], or download PDF version for free

Obtain an electronic copy from: www.aami.org/marketplace (Order Code ST79-D-PDF)

Order from: AAMI (attn: Order Department) (PHONE: 1-877-249-8226)
Order Code ST79-D

Send comments (with copy to BSR) to: Joe Lewelling, AAMI;
jlewelling@aami.org

ASA (ASC S1) (Acoustical Society of America)

New Standards

- ★ BSR/ASA S1.44-200x, High-Frequency Calibration of the Pressure Sensitivity of Microphones by Means of Measurements in the Free Field (new standard)

Describes procedures to perform a secondary calibration of the pressure sensitivity of microphones for frequencies above 20 kHz. It utilizes a substitution method, requiring a reference microphone for which the electrostatic actuator frequency response is known. The range of frequencies will be limited to the known frequency response range of the reference microphone.

Single copy price: \$120.00

Obtain an electronic copy from: sblaeser@aip.org

Order from: Susan Blaeser, ASA (ASC S1); sblaeser@aip.org;
asastds@aip.org

Send comments (with copy to BSR) to: Same

ASA (ASC S12) (Acoustical Society of America)

Revisions

BSR/ASA S12.9-Part 5-200x, Quantities and Procedures for Description and Measurement of Environmental Sound - Part 5: Sound Level Descriptors for Determination of Compatible Land Use (revision of ANSI S12.9-Part 5-1998 (R2003))

Provides guidance on the compatibility of various human uses of land with the acoustical environment, using the yearly average total day-night adjusted sound exposure or the yearly average adjusted day-night average sound level to characterize the acoustical environment.

Single copy price: \$90.00

Obtain an electronic copy from: sblaeser@aip.org

Order from: Susan Blaeser, ASA; sblaeser@aip.org; asastds@aip.org

Send comments (with copy to BSR) to: Same

ATIS (Alliance for Telecommunications Industry Solutions)

Reaffirmations

BSR T1.231-2003 (R200x), Digital Hierarchy - Layer 1 In-Service Transmission Performance Monitoring (reaffirmation of ANSI T1.231-2003)

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

Single copy price: \$111.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, ATIS; kconn@atis.org

Send comments (with copy to BSR) to: Same

BSR T1.231.01-2003 (R200x), Digital Subscriber Line (DSL) - Layer 1 In-Service Digital Transmission Performance (reaffirmation of ANSI T1.231.01-2003)

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

Single copy price: \$53.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, ATIS; kconn@atis.org

Send comments (with copy to BSR) to: Same

BSR T1.231.02-2003 (R200x), DS1 - Layer 1 In-Service Digital Transmission Performance (reaffirmation of ANSI T1.231.02-2003)

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

Single copy price: \$123.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, ATIS; kconn@atis.org

Send comments (with copy to BSR) to: Same

BSR T1.231.03-2003 (R200x), DS3 - Layer 1 In-Service Digital Transmission Performance (reaffirmation of ANSI T1.231.03-2003)

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

Single copy price: \$123.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, ATIS; kconn@atis.org

Send comments (with copy to BSR) to: Same

BSR T1.231.04-2003 (R200x), SONET - Layer 1 In-Service Digital Transmission Performance (reaffirmation of ANSI T1.231.04-2003)

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

Single copy price: \$196.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, ATIS; kconn@atis.org

Send comments (with copy to BSR) to: Same

Withdrawals

ANSI T1.259-1997 (R2003), STASE-ROSE (withdrawal of ANSI T1.259-1997 (R2003))

Supports security services for ROSE PDUs within the application layer. It is independent of the underlying communications protocol stack. This standard defines a new Application Service Element (ASE) called Security Transformations Application Service Element for ROSE (STASE-ROSE), which resides between the ROSE and the Presentation Layer in the OSI Protocol Stack.

Single copy price: \$175.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn, ATIS; kconn@atis.org

Send comments (with copy to BSR) to: Same

AWS (American Welding Society)

Reaffirmations

BSR/AWS A5.10/A5.10M-1999 (R200x), Specification for Bare Aluminum and Aluminum-Alloy Welding Electrodes and Rods (reaffirmation of ANSI/AWS A5.10/A5.10M-1999)

Prescribes requirements for the classification of bare, wrought and cast aluminum-alloy electrodes, and rods for use with the gas metal arc, gas tungsten arc, oxyfuel gas, and plasma arc welding processes. This specification makes use of both U.S. Customary Units and the International System of Units (SI). Since these are not equivalent, each system must be used independently of the other.

Single copy price: \$25.00

Obtain an electronic copy from: roneill@aws.org

Order from: Rosalinda O'Neill, AWS; roneill@aws.org

Send comments (with copy to BSR) to: Andrew Davis, AWS; adavis@aws.org

BOMA (Building Owners and Managers Association)

New Standards

BSR/BOMA Z65.1-200x, Standard Method for Measuring Floor Area in Office Buildings (new standard)

Provides method for measuring the floor area in both existing and new office buildings. The standard will allow comparison of values on the basis of generally agreed upon methods of measurement for office buildings. The standard will take a building-wide approach to measurement, fairly accounting for the allocation of space that benefit all tenants while providing a common basis for the measurement of floor area in a tenant area.

Single copy price: \$35.00 (BOMA members)/\$45.00 (non-members)

Obtain an electronic copy from: djohnston@boma.org

Order from: David Johnston, BOMA; djohnston@boma.org

Send comments (with copy to BSR) to: Same

GEIA (Government Electronics & Information Technology Association)

New Standards

BSR/GEIA STD-0007-200x, Logistics Data Implementation Model (new standard)

U.S. industry is required to deliver logistics data for a variety of complex systems. This project will provide standard data elements and definitions that have been mapped to GEIA-927 for such data.

Single copy price: \$269.00

Obtain an electronic copy from: www.geia.org and click on online store at top of page.

Order by Phone: Call 800-699-9277

Send comments (with copy to BSR) to: Chris Denham, GEIA; cdenham@geia.org

NSF (NSF International)

Revisions

BSR/NSF 50-200x (i35r2), Circulation system components and related materials for swimming pools, spas/hot tubs (revision of ANSI/NSF 50-2007)

Issue 35, revision 2: Removes the staining test requirement and adds a requirement for a cautionary statement to be provided in the operation and installation manual.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020

Order from: Sarah Kozanecki, NSF; kozanecki@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 61-200x (i76r2), Drinking water system components - Health effects (revision of ANSI/NSF 61-2007)

Issue 76, revision 2: Standardizes the testing of metallic products and components for Section 4 and Section 8 by adding specific instructions for assembly of samples so that the laboratory surface area-to-volume ratio is equal to or greater than the surface area-to-volume ratio at which the product is intended to be used in the field.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020

Order from: Sarah Kozanecki, NSF; kozanecki@nsf.org

Send comments (with copy to BSR) to: Same

- ★ BSR/NSF 173-200x (i22), Dietary Supplements (revision of ANSI/NSF 173-2006)

Issue 22: Incorporates language that requires manufacturers to comply with new federal legislation on the reporting of adverse events from dietary supplements to the US FDA.

Single copy price: \$35

Obtain an electronic copy from: bowen@nsf.org

Order from: Jaclyn Bowen, NSF; bowen@nsf.org

Send comments (with copy to BSR) to: Jaclyn Bowen, NSF; bowen@nsf.org

TIA (Telecommunications Industry Association)

New Standards

BSR/TIA 470.130-C-200x, Telecommunications - Telephone Terminal Equipment - Transmission Requirements for Analog Telephones with Headset (new standard)

Provides transmission requirements for analog telephones when used with a headset. The requirements in this standard apply to telephones intended to be connected to the Public Switched Telephone Network (PSTN). These requirements should ensure compatibility and satisfactory performance to the user in a high percentage of installations. The interface between the telephone and the headset is outside the scope of this standard.

Single copy price: \$94.00

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; www.global.ihs.com

Send comments (with copy to BSR) to: Ronda Coulter, TIA; rcoulter@tiaonline.org

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 295-200x, Standard for Safety for Commercial-Industrial Gas Burners (new standard)

Covers commercial-industrial gas burners with input ratings over 400,000 Btu per hour (117.23 kW) intended for installation in heating equipment such as, but not limited to, appliances, furnaces, heaters, ovens, water heaters, and incinerators. These gas burners are required to be equipped with integral automatic primary safety controls to restrict the abnormal flow of gaseous fuel in case of ignition failure and/or flame failure.

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: Tim Corder, UL-NC; William.T.Corder@us.ul.com

BSR/UL 1685-200x, Standard for Safety for Vertical-Tray Fire-Propagation and Smoke-Release Test for Electrical and Optical-Fiber Cables (new standard)

Covers test methods and performance criteria for determining cable damage height, smoke released, and smoke-release rate for electrical and optical-fiber cables.

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: Camille Alma, UL; Camille.A.Alma@us.ul.com

Revisions

BSR/UL 746E-200x, Standard for Safety for Polymeric Materials - Industrial Laminates, Filament Wound Tubing, Vulcanized Fibre, and Materials Used in Printed Wiring Boards (Proposals dated September 28, 2007) (revision of ANSI/UL 746E-2007a)

Resolves comments received by UL to the following proposals for UL 746E, which were originally published on May 18, 2007:

- (2) Clarification of requirements in paragraph 7.2 and new table 7.5;
- (4) Clarification of requirements in paragraphs 8.8 and 9.2;
 - Addition of paragraph 9.2.1;
- (8) Update of requirements in paragraphs 10.3.3 and 10.3.4; and
- (13) Clarification of requirements in paragraphs 20.3.5 and 20.3.6 and tables 20.2 and 20.3.

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: Derrick Martin, UL-CA; Derrick.L.Martin@us.ul.com

BSR/UL 2108-200x, Standard for Safety for Low Voltage Lighting Systems (revision of ANSI/UL 2108-2006a)

The following topics are being recirculated:

- (1) Revise transformer requirements for exposed bare conductor lighting systems;
- (2) Revise insulating material requirements for exposed bare conductor and Class 2 systems;
- (3) Delete mating connector requirement for Class 2 systems; and
- (4) Revise requirements for insulation-piercing connections.

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: Heather Sakellariou, UL-IL; Heather.Sakellariou@us.ul.com

BSR/UL 60079-15-200x, Standard for Safety for Electrical Apparatus for Explosive Gas Atmospheres - Part 15: Construction, Test and Marking of Type of Protection "n" Electrical Apparatus (revision of ANSI/UL 60079-15-2002)

Specifies requirements for the construction, testing and marking for Group II electrical apparatus with type of protection, "n" intended for use in explosive gas atmospheres.

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: Patti Van Laeke, UL-NC; Patricia.Vanlaeke@us.ul.com

Reaffirmations

BSR/UL 618-2003 (R200x), Standard for Safety for Concrete Masonry Units (reaffirmation of ANSI/UL 618-2003)

Covers concrete masonry units classified for use in fire resistive walls. Concrete masonry units are classified as follows:

- (a) 2-hour units are intended for use in fire-resistive walls having a rating of 2 hours or less;
- (b) 3-hour units are intended for use in fire-resistive walls having a rating of 3 hours or less; and
- (c) 4-hour units are intended for use in fire-resistive walls having a rating of 4 hours or less.

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: Jeff Prusko, UL-IL; jeffrey.prusko@us.ul.com

BSR/UL 1315-2003 (R200x), Standard for Safety for Metal Waste Paper Containers (reaffirmation of ANSI/UL 1315-2003)

Covers metal receptacles intended primarily for temporary, indoor storage of waste paper and other similar materials. These containers are intended to be emptied regularly and their contents disposed of.

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: Jeff Prusko, UL-IL;
jeffrey.prusko@us.ul.com

ANSI K62.364-1997, halofenozide (insecticide)

ANSI K62.366-1997, quinoxifen (fungicide)

ANSI K62.367-1997, cloransulam (herbicide)

ANSI K62.368-1997, diclosulam (herbicide)

ANSI K62.369-1997, fluroxypyr (herbicide)

ANSI K62.370-1997, bifenazate (acaricide)

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: October 28, 2007

ISA (ISA)

BSR/ISA TR99.00.01-200x, Security Technologies for Industrial Automation and Control Systems (technical report)

Provides an evaluation and assessment of many current types of electronic-based cyber security technologies, mitigation methods and tools that may apply in protecting the industrial automation and control environment from cyber intrusions and attacks.

Single copy price: \$Not yet available to general public

Order from: Charles Robinson, ISA; crobinson@ISA.org

Send comments (with copy to BSR) to: Same

Notice of Withdrawal: ANS at least 10 years past approval date

The following American National Standards have not been revised or reaffirmed within ten years from the date of their approval as American National Standards and accordingly are withdrawn:

ANSI K62.351-1997, chlorfenapyr (insecticide/acaricide)

ANSI K62.355-1997, flupyr-sulfuron (herbicide)

ANSI K62.356-1997, carfentrazone (herbicide)

ANSI K62.358-1997, imazamox (herbicide)

ANSI K62.359-1997, polyoxorim (fungicide)

ANSI K62.360-1997, famoxadone (fungicide)

ANSI K62.361-1997, azafenadin (herbicide)

ANSI K62.362-1997, spinosad (insecticide)

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

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of Medical Instrumentation
1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525-4890 x206
Fax: (703) 276-0793
Web: www.aami.org

ASA (ASC S1)

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35 Pinelawn Road Suite 114E
Melville, NY 11747
Phone: (631) 390-0215
Fax: (631) 390-0217
Web: asa.aip.org/index.html

ATIS

ATIS
1200 G Street NW, Ste 500
Washington, DC 20005
Phone: 202-434-8841
Fax: 202-347-7125
Web: www.atis.org

AWS

American Welding Society
550 N.W. LeJeune Road
Miami, FL 33126
Phone: (800) 443-9353 x451
Fax: (800) 443-5951
Web: www.aws.org

BOMA

Building Owners and Managers
Association
1201 New York Avenue, N.W.
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Web: www.boma.org

comm2000

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Downers Grove, IL 60515

GEIA

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2500 Wilson Boulevard
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Global Engineering Documents

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15 Inverness Way East
Englewood, CO 80112-5704
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ISA

ISA-The Instrumentation, Systems,
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NSF

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Web: www.nsf.org

Send comments to:

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1110 N Glebe Road
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Arlington, VA 22201
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ASA (ASC S1)

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Melville, NY 11747
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Fax: (631) 390-0217
Web: asa.aip.org/index.html

ATIS

ATIS
1200 G Street NW, Ste 500
Washington, DC 20005
Phone: 202-434-8841
Fax: 202-347-7125
Web: www.atis.org

AWS

American Welding Society
550 N.W. LeJeune Road
Miami, FL 33126
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(800) 443 9353 Ext. 466
Fax: (305) 443-5951
Web: www.aws.org

BOMA

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1201 New York Avenue, N.W.
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Fax: (202) 371-0181
Web: www.boma.org

GEIA

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Information Technology
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Fax: (703) 907-7968
Web: www.geia.org

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Fax: (734) 827-6162
Web: www.nsf.org

TIA

TIA
2500 Wilson Blvd
Arlington, VA 22201
Phone: 703 907-7974
Fax: 703 907-7728
Web: www.tiaonline.org

UL

Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747
Phone: (631) 271-6200
Web: www.ul.com/

UL-CA

Underwriters Laboratories, Inc.
455 E Trimble Road
San Jose, CA 95131-1230
Phone: (408) 754-6500
Fax: (408) 689-6500

UL-IL

Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL 60062-2096
Phone: (847) 664-2346
Fax: (847) 313-2346

UL-NC

Underwriters Laboratories, Inc.
12 Laboratory Drive
Research Triangle Park, NC
27709-3995
Phone: (919) 549-1841
Fax: (919) 547-6174

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.

AGMA (American Gear Manufacturers Association)

New Standards

ANSI/AGMA 1103-2007, Tooth Proportions for Fine-Pitch Spur and Helical Gearing (Metric Edition) (new standard): 9/19/2007

Revisions

ANSI/AGMA 1003-2007, Tooth Proportions for Fine-Pitch Spur and Helical Gearing (revision of ANSI/AGMA 1003-G93 (R99)): 9/19/2007

AMCA (Air Movement and Control Association)

Revisions

- ★ ANSI/AMCA 230-2007, Laboratory Methods of Testing Air Circulator Fans for Rating and Certification (revision of ANSI/AMCA 230-1999): 9/19/2007

APCO (Association of Public-Safety Communications Officials-International)

New Standards

- ★ ANSI/APCO ANS 3.101.1-2007, Minimum Training Standards for Public Safety Communications Training Officer (new standard): 9/19/2007

API (American Petroleum Institute)

New National Adoptions

ANSI/API Spec 5L 44th Edition-2007, Specification for Line Pipe (identical national adoption of ISO 3183): 9/19/2007

ASA (ASC S12) (Acoustical Society of America)

Reaffirmations

ANSI/ASA S12.50-2002/ISO 3704-2000 (R2007), Acoustics - Determination of Sound Power Levels of Noise Sources - Guidelines for the Use of Basic Standards (reaffirmation of ANSI S12.50-2002/ISO 3704-2000): 9/19/2007

ANSI/ASA S12.51-2002/Part 1/ISO 3741:1999 (R2007), Acoustics - Determination of Sound Power Levels of Noise Sources Using Sound Pressure - Precision Method for Reverberation Rooms (reaffirmation of ANSI S12.51-2002/Part 1/ISO 3741:1999): 9/19/2007

ANSI/ASA S12.57-2002/ISO 3747-2000 (R2007), Acoustics - Determination of Sound Power Levels of Noise Sources Using Sound Pressure - Comparison Method in situ (reaffirmation of ANSI S12.57-2002/ISO 3747-2000): 9/19/2007

ASME (American Society of Mechanical Engineers)

New Standards

ANSI/ASME N510-2007, Testing of Nuclear Air Treatment Systems (new standard): 9/24/2007

Reaffirmations

ANSI/ASME B1.30-2002 (R2007), Screw Threads: Standard Practice for Calculating and Rounding Dimensions (reaffirmation of ANSI/ASME B1.30-2002): 9/24/2007

ANSI/ASME B16.33-2002 (R2007), Manually Operated Metallic Gas Valves for Use in Gas Piping Systems up to 125 psi (reaffirmation of ANSI/ASME B16.33-2002): 9/24/2007

ANSI/ASME B16.44-2002 (R2007), Manually Operated Metallic Gas Valves for Use in Aboveground Piping Systems up to 5 psi (reaffirmation of ANSI/ASME B16.44-2002): 9/24/2007

ANSI/ASME B89.1.17-2001 (R2007), Measurement of Thread Measuring Wires (reaffirmation of ANSI/ASME B89.1.17-2001): 9/24/2007

ANSI/ASME B89.1.6-2002 (R2007), Measurement of Plain Internal Diameter for Use as Master Ring or Ring Gauges (reaffirmation of ANSI/ASME B89.1.6-2002): 9/24/2007

ANSI/ASME B89.1.9-2002 (R2007), Gage Blocks (reaffirmation of ANSI/ASME B89.1.9-2002): 9/24/2007

ANSI/ASME B89.6.2-1973 (R2007), Temperature and Humidity Environment for Dimensional Measurement (reaffirmation of ANSI/ASME B89.6.2-1973 (R2003)): 9/24/2007

ANSI/ASME B89.7.3.3-2002 (R2007), Guidelines for Assessing the Reliability of Dimensional Measurement Uncertainty Statements (reaffirmation of ANSI/ASME B89.7.3.3-2002): 9/24/2007

ASTM (ASTM International)

Revisions

ANSI/ASTM E1966-2007, Test Method for Fire-Resistive Joint Systems (revision of ANSI/ASTM E1966-2001): 8/21/2007

ATIS (Alliance for Telecommunications Industry Solutions)

Revisions

ANSI ATIS 0900105.02-2007, Synchronous Optical Network (SONET) - Payload Mappings (revision, redesignation and consolidation of ANSI T1.105.02-2001 and ANSI T1.105.02a-2002): 9/24/2007

AWWA (American Water Works Association)

Revisions

ANSI/AWWA C214-2007, Tape Coating Systems for the Exterior of Steel Water Pipelines (revision of ANSI/AWWA C214-2000): 9/19/2007

CSA (3) (CSA America, Inc.)

Reaffirmations

ANSI Z21.42-1993 (R2007), Gas Fired Illuminating Appliances (reaffirmation of ANSI Z21.42-1993 (R2002)): 9/19/2007

ANSI Z21.60-2002 (R2007); Z21.60a-2003 (R2007); Z21.60b-2004 (R2007), Decorative Gas Appliances for Installation in Solid-Fuel Burning Fireplaces (reaffirmation and redesignation of ANSI Z21.60-2002, ANSI Z21.60a-2003, and ANSI Z21.60b-2004): 9/19/2007

ANSI Z21.84-2002 (R2007); Z21.84a-2003 (R2007); Z21.84b-2004 (R2007), Manually Lighted Decorative Gas Appliances for Installation in Solid-Fuel Burning Fireplaces (reaffirmation and redesignation of ANSI Z21.84-2002, ANSI Z21.84a-2003, and ANSI Z21.84b-2004): 9/19/2007

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

ANSI/IEEE 1502-2007, Recommended Practice for Radar Cross Section Test Procedures (new standard): 9/19/2007

ANSI/IEEE 1615-2007, Recommended Practice for Network Communication in Electric Power Substations (new standard): 9/13/2007

ANSI/IEEE C62.72-2007, Guide for the Application of Surge Protective Devices for Low Voltage (1000 Volts or Less) AC Power Circuits (new standard): 9/19/2007

Revisions

ANSI/IEEE 525-2007, Guide for the Design and Installation of Cable Systems in Substations (revision of ANSI/IEEE 525-1993 (R1999)): 9/19/2007

NEMA (ASC Z535) (National Electrical Manufacturers Association)

Revisions

ANSI Z535.2-2007, Environmental and Facility Safety Signs (revision of ANSI Z535.2-2002): 9/12/2007

ANSI Z535.5-2007, Criteria for Accident Prevention Tags (for Temporary Hazards) (revision of ANSI Z535.5-2002): 9/12/2007

SCTE (Society of Cable Telecommunications Engineers)

New Standards

ANSI/SCTE 132-2007, Measurement Procedure for Return Bit Error Rate (new standard): 9/24/2007

Reaffirmations

ANSI/SCTE 72-2002 (R2007), Test Method for Axial Load Temperature (reaffirmation of ANSI/SCTE 72-2002): 9/24/2007

ANSI/SCTE 75-2002 (R2007), Test Point Accuracy (reaffirmation of ANSI/SCTE 75-2002): 9/24/2007

Revisions

ANSI/SCTE 46-2007, Test Method for AC to DC Power Supplies (revision of ANSI/SCTE 46-2002): 9/24/2007

Withdrawals

ANSI/SCTE 24-15-2002, IPCablecom Interdomain Quality of Service (withdrawal of ANSI/SCTE 24-15-2002): 9/24/2007

SPRI (Single Ply Roofing Institute)

New Standards

- ★ ANSI/SPRI WD-1-2007, Wind Design Standard Practice for Roofing Assemblies (new standard): 9/19/2007

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.

ASC X9 (Accredited Standards Committee X9, Incorporated)

Office: 1212 West Street, Suite 200
Annapolis, MD 21401

Contact: Janet Busch

Fax: (410) 267-0961

E-mail: janet.busch@x9.org

BSR X9.6-200x, Committee on Uniform Security Identification Procedures - Securities Identification (CUSIP) (revision of ANSI X9.6-1991 (R1998))

Stakeholders: Financial institutions, retailers, merchants, check sorter manufacturers, and teller/branch solution providers.

Project Need: To reflect current practice and to incorporate what has been learned from conducting RMG business over the last 16 months.

Provides specifications for uniquely identifying an eligible issue. It will serve as the common denominator in communications among users for completion of transactions and exchange of information. It specifies both the configurations of the number and the meaning attached to each portion.

DASMA (Door and Access Systems Manufacturers Association)

Office: 1300 Sumner Avenue
Cleveland, Ohio 44115-2851

Contact: Jennifer Boyle

E-mail: jboyle@taol.com

BSR/DASMA 108-200x, Standard Method for Testing Sectional Garage Doors, Rolling Doors and Flexible Doors: Determination of Structural Performance Under Uniform Static Air Pressure Difference (revision of ANSI/DASMA 108-2005)

Stakeholders: Manufacturers, users of garage doors, distribution, test labs, code officials, and other general interest parties.

Project Need: To expand the scope of the document to encompass "flexible doors".

Describes the determination of the structural performance of garage door, rolling door and flexible door assemblies under uniform static air pressure difference, using a test chamber.

BSR/DASMA 115-200x, Standard Method for Testing Garage Doors: Determination of Structural Performance Under Missile Impact and Cyclic Wind Pressure (revision of ANSI/DASMA 115-2005)

Stakeholders: Manufacturers, users of garage doors, distribution, test labs, code officials, and other general interest parties.

Project Need: To expand the scope of the document to encompass "flexible doors".

Describes the determination of sectional garage doors, rolling doors and flexible doors impacted by missiles and subsequently subjected to cyclic static pressure differentials.

HI (Hydraulic Institute)

Office: 9 Sylvan Way, Suite 160
Parsippany, NJ 07054-3802

Contact: Gregory Romanyshyn

Fax: (973) 267-9055

E-mail: gromanyshyn@pumps.org

BSR/HI 9.6.2-2001 (R200x), Rotodynamic (Centrifugal and Vertical) Pumps - Allowable Nozzle Loads (reaffirmation of ANSI/HI 9.6.2-2001)

Stakeholders: Pump users, specifiers, manufacturers, and piping designers.

Project Need: To define acceptable loading on rotodynamic pump nozzles.

Includes recommendations for allowable nozzle loads for the following rotodynamic pump types:

- Horizontal end suction single stage;
- Vertical-in-line single stage;
- Axial split case single and two stage; and
- Vertical turbine short set pumps.

Many other pump types have not been included because of the different designs that are unique to each manufacturer.

ISA (ISA)

Office: 67 Alexander Drive
Research Triangle Park, NC 27709

Contact: Eliana Beattie

Fax: (919) 549-8288

E-mail: ebeattie@isa.org

BSR/ISA 75.02.01-200x, Control Valve Capacity Test Procedures (identical national adoption of IEC 60534-2-3)

Stakeholders: Consumers, manufacturers, regulatory bodies.

Project Need: To support ANSI/ISA 75.01.01-2002 (60534-2-1 Mod) and ANSI/ISA 75.11.01-1985 (R2002) by providing procedures for testing control valve capacity and related flow coefficients for both compressible and incompressible Newtonian fluids.

Utilizes the mathematical equations outlined in ANSI/ISA 75.01.01-2002 (60534-2-1 Mod) in providing a test procedure for obtaining:

- valve flow coefficient;
- liquid pressure recovery factors;
- Reynolds Number factor;
- liquid critical pressure ratio factor;
- piping geometry factor;
- pressure drop ratio factor; and
- valve style modifier.

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 52-200x, Data Encryption Standard Cipher Block Chaining
Packet Encryption (revision of ANSI/SCTE 52-2003)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update to current technology.

Defines a method for encrypting MPEG-2 transport stream packets using the Data Encryption Standard Cipher Block Chaining encryption standard.

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

Office: 100 Clemson Research Blvd.
Anderson, SC 29625

Contact: *Kathy Snipes*

Fax: (864) 646-2821

E-mail: ksnipes@tileusa.com

BSR A108.01-200x, General Requirements: Subsurfaces and
Preparations by Other Trades (revision of ANSI A108.01-2005)

Stakeholders: Ceramic tile installers, contractors, builders, related material manufacturers, distributors, and retailers.

Project Need: To provide new criteria for this standard.

Gives the installer an idea of what is expected in terms of the condition of the site where tile is to be installed. This includes proper drains, plumb floors and walls, suitable backings, the condition and finish of the concrete slab, proper joist spacing, etc. These are things that are supposed to be provided to the tile installer by other trades people. These are also conditions that should be specified to these other trades by the project specifier or architect. The requirements specified in this section apply to all of the installation specifications.

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 □□□□
- MHI (ASC MH10) □□□□
- NBBPVI □□□□
- NCPDP □□□□
- NSF International □□□□
- 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 and IEC Draft International Standards



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

Comments

Comments regarding ISO documents should be sent to Henrietta Scully at ANSI's New York offices, those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

ISO and IEC Drafts can be made available via ANSI's ESS "on-demand" service. Please e-mail your request for an ISO or IEC Draft to Customer Service at sales@ansi.org. The document will be posted to the ESS within 3 working days of the request. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

ISO Standards

ACOUSTICS (TC 43)

ISO 3822-1/DAMd1.2, Acoustics - Laboratory tests on noise emission from appliances and equipment used in water supply installations - Part 1: Method of measurement - Measurement uncertainty - 12/22/2007, \$33.00

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO/DIS 22959, Animal and vegetable fats and oils - Determination of polycyclic aromatic hydrocarbons by on-line donor acceptor complex chromatography and HPLC with fluorescence detection - 12/22/2007, \$82.00

QUALITY MANAGEMENT AND QUALITY ASSURANCE (TC 176)

ISO/DIS 9001, Quality management systems - Requirements - 12/22/2007, \$82.00

ROAD VEHICLES (TC 22)

ISO/DIS 28741, Road vehicles - Spark-plugs and their cylinder head housings - Basic characteristics and dimensions - 12/27/2007, \$82.00

IEC Standards

1/2037/FDIS, IEC 60050-581 Ed.2: International Electrotechnical Vocabulary - Part 581: Electromechanical components for electronic equipment, 11/23/2007

18/1067/FDIS, IEC 60092-507 Ed.2: Electrical installations in ships - Part 507: Small vessels, 11/23/2007

25/366/FDIS, IEC 80000-14 Ed.1: Quantities and units - Part 14: Telebiometrics related to human physiology, 11/23/2007

31J/150/FDIS, IEC 60079-14 Ed. 4.0: Explosive atmospheres - Part 14: Electrical Installations design, selection and erection, 11/23/2007

34A/1237/FDIS, IEC 62031 Ed.1: LED modules for general lighting - Safety specifications, 11/23/2007

61J/271/FDIS, IEC 60335-2-69-A2 Ed 3.0: Household and similar electrical appliances - Safety - Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush, for industrial and commercial use, 11/23/2007

104/439/FDIS, IEC 60068-2-6 Ed. 7.0: Environmental testing - Part 2: Tests - Test Fc: Vibration (sinusoidal), 11/23/2007

61F/703/FDIS, IEC 60745-2-16 Ed 2.0: Hand-held motor-operated electric tools - Safety - Part 2-16: Particular requirements for tackers, 11/16/2007

86B/2602/FDIS, IEC 61753-021-2 Ed. 2.0: Fibre optic interconnecting devices and passive components performance standard - Part 021-2: Grade C/3 single-mode fibre optic connectors for category C - Controlled environment, 11/16/2007

45A/668/FDIS, IEC 62340 Ed.1: Nuclear power plants - Instrumentation and control systems important to safety - Requirements for coping with common cause failure (CCF), 11/09/2007

65B/642/FDIS, IEC 60584-3 Ed.2: Thermocouples - Part 3: Extension and compensating cables - Tolerances and identification systems, 11/09/2007



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 Global Engineering Documents.

APPLICATIONS OF STATISTICAL METHODS (TC 69)

[ISO 7870-1:2007](#), Control charts - Part 1: General guidelines, \$71.00

EARTH-MOVING MACHINERY (TC 127)

[ISO 14397-1:2007](#), Earth-moving machinery - Loaders and backhoe loaders - Part 1: Calculation of rated operating capacity and test method for verifying calculated tipping load, \$77.00

[ISO 14397-2:2007](#), Earth-moving machinery - Loaders and backhoe loaders - Part 2: Test method for measuring breakout forces and lift capacity to maximum lift height, \$48.00

GEARS (TC 60)

[ISO 2490:2007](#), Solid (monobloc) gear hobs with tenon drive or axial keyway, 0,5 to 40 module - Nominal dimensions, \$54.00

PAINTS AND VARNISHES (TC 35)

[ISO 12944-5:2007](#), Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 5: Protective paint systems, \$97.00

PAPER, BOARD AND PULPS (TC 6)

[ISO 16532-2:2007](#), Paper and board - Determination of grease resistance - Part 2: Surface repellency test, \$41.00

PHOTOGRAPHY (TC 42)

[ISO 22028-1/Cor1:2007](#), Photography and graphic technology - Extended colour encodings for digital image storage, manipulation and interchange - Part 1: Architecture and requirements - Corrigendum, FREE

SHIPS AND MARINE TECHNOLOGY (TC 8)

[ISO 28000:2007](#), Specification for security management systems for the supply chain, \$71.00

SIEVES, SIEVING AND OTHER SIZING METHODS (TC 24)

[ISO 13318-2:2007](#), Determination of particle size distribution by centrifugal liquid sedimentation methods - Part 2: Photocentrifuge method, \$77.00

STEEL (TC 17)

[ISO 22034-1:2007](#), Steel wire and wire products - Part 1: General test methods, \$48.00

[ISO 22034-2:2007](#), Steel wire and wire products - Part 2: Tolerances on wire dimensions, \$41.00

TIMBER STRUCTURES (TC 165)

[ISO 12579:2007](#), Timber structures - Glued laminated timber - Method of test for shear strength of glue lines, \$48.00

[ISO 12580:2007](#), Timber structures - Glued laminated timber - Methods of test for glue-line delamination, \$48.00

WELDING AND ALLIED PROCESSES (TC 44)

[ISO 15614-4/Cor1:2007](#), Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 4: Finishing welding of aluminium castings - Corrigendum, FREE

ISO Technical Specifications

GEOTECHNICS (TC 182)

[ISO/TS 22475-3:2007](#), Geotechnical investigation and testing - Sampling methods and groundwater measurements - Part 3: Conformity assessment of enterprises and personnel by third party, \$54.00

HEALTH INFORMATICS (TC 215)

[ISO/TS 11073-92001:2007](#), Health informatics - Medical waveform format - Part 92001: Encoding rules, \$112.00

HYDROMETRIC DETERMINATIONS (TC 113)

[ISO/TS 25377:2007](#), Hydrometric uncertainty guidance (HUG), \$131.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

[ISO/TS 15926-4:2007](#), Industrial automation systems and integration - Integration of life-cycle data for process plants including oil and gas production facilities - Part 4: Initial reference data, \$82.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 14496-16/Amd1:2007](#), Information technology - Coding of audio-visual objects - Part 16: Animation Framework eXtension (AFX) - Amendment 1: Geometry and shadow, \$150.00

[ISO/IEC 19776-3:2007](#), Information technology - Computer graphics, image processing and environmental data representation - Extensible 3D (X3D) encodings - Part 3: Compressed binary encoding, \$48.00

[ISO/IEC 21000-5/Amd2:2007](#), Information technology - Multimedia framework (MPEG-21) - Part 5: Rights Expression Language - Amendment 2: DAC (Dissemination And Capture) profile, \$107.00

[ISO/IEC 28361:2007](#), Information technology - Telecommunications and information exchange between systems - Near Field Communication Wired Interface (NFC-WI), \$77.00

ISO/IEC JTC 1 Technical Reports

[ISO/IEC TR 24741:2007](#), Information technology - Biometrics tutorial, \$131.00

Proposed Foreign Government Regulations

Call for Comment

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

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology

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

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

Information Concerning

American National Standards

INCITS Executive Board

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

Call for Members

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.

ANSI Accredited Standards Developers

Approval of Accreditation

American Type Culture Collection (ATCC)

ANSI's Executive Standards Council has approved the accreditation of American Type Culture Collection (ATCC), a new ANSI Organizational Member since April 2007, as a developer of American National Standards using its own operating procedures for documenting consensus on proposed American National Standards, effective September 25, 2007. For additional information, please contact: Dr. Joseph Perrone, Vice-President for Standards & Certification, American Type Culture Collection, 10801 University Boulevard, Manassas, VA 20110-2209; PHONE: (703) 365-2849; FAX: (703) 365-2730; E-mail: jperrone@atcc.org.

ANSI Accreditation Program for Third Party Product Certification Agencies

Voluntary Withdrawals of Accreditation

Certiwood Technical Centre

Certiwood Technical Centre

735 West 15th Street
North Vancouver, B.C.
V7M 1T2
Canada

Certiwood Technical Centre requested ANSI to voluntarily withdraw accreditation for the following scope(s) as of August 27, 2007:

SCOPE(S)

Manufactured Wood Products including Panel Products, Plywood,

Prefabricated Components, Timbers, Wood Products

If you have any questions regarding this or other matters related to Product Certification Accreditation, please contact Reinaldo Balbino Figueiredo, Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, Fax: (202) 293-9287 or E-mail: rfigueir@ansi.org.

Timco Engineering, Inc.

Timco Engineering, Inc.

849 NW State Road 45
Newberry, FL 32669

Timco Engineering, Inc. requested ANSI to voluntarily withdraw accreditation for the following scope(s) as of June 6, 2007:

SCOPE(S)

FCC Radio Frequency Devices, Unlicensed (A1, A2, A3, A4)

FCC Radio Frequency Devices, Licensed (B1, B2, B3, B4)

FCC Telephone Terminal Equipment (47 CFR Part 68)

IC Broadcasting - All Broadcasting Technical Standards (BETS) in Category I Equipment Standards List

IC Radio - All Radio Standards Specifications (RSS) in Category I Equipment Standards List Radio

IDA - All radio communication equipment standards

If you have any questions regarding this or other matters related to Product Certification Accreditation, please contact Reinaldo Balbino Figueiredo, Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org.

ANSI-ASQ National Accreditation Board

Application for Accreditation

Certification Body

QAI Registration Services LLC

Comment Deadline: October 28, 2007

QAI Registration Services LLC, based in Indianapolis, IN, has applied for accreditation under the ANSI-ASQ National Accreditation Board for Certification Bodies of Quality Management Systems.

Comments on the application of the above certification body are solicited from interested parties.

Please send your comments by October 28, 2007, to Lane Hallenbeck, Vice-President, Accreditation Services, American National Standards Institute, 1819 L Street NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287, or E-mail lhallenb@ansi.org.

International Organization for Standardization (ISO)

Systematic Review of ISO Standards not Assigned to a Specific Technical Committee

Comment Deadline: November 16, 2007

It is the practice within ISO when an ISO Technical Committee (TC) is disbanded, existing ISO Standards, when requiring systematic review, be transmitted to ISO Member Bodies.

The following ISO Standards are before the ISO Member Bodies for consideration of being Reaffirmed, Revised or Withdrawn:

- ISO 8530:1986, Manganese and chromium ores – Experimental methods for checking the precision of sample division
- ISO 314:1981, Manganese ores – Determination of carbon dioxide content – Gravimetric method
- ISO 6129:1981, Chromium ores – Determination of hygroscopic moisture content in analytical samples – Gravimetric method
- ISO 5890:1981, Manganese ores and concentrates – Determination of silicon content – Gravimetric method
- ISO 312:1986, Manganese ores – Determination of active oxygen content, expressed as manganese dioxide – Titrimetric method
- ISO 7990:1985, Manganese ores and concentrates – Determination of total iron content – Titrimetric method after reduction and sulfosalicylic acid spectrophotometric method
- ISO 4571:1981, Manganese ores and concentrates – Determination of potassium and sodium content – Flame atomic emission spectrometric method

ISO 4293:1982, Manganese ores and concentrates – Determination of phosphorus content – Extraction-molybdovanadate photometric method

ISO 553:1981, Manganese ores – Determination of vanadium content – Titrimetric method and phosphotungstovanadate photometric method

ISO 4296-1:1984, Manganese ores – Sampling – Part 1: Increment sampling

ISO 4294:1984, Manganese ores and concentrates – Determination of copper content – Extraction-spectrometric and spectrometric methods

ISO 6130:1985, Chromium ores – Determination of total iron content – Titrimetric method after reduction

ISO 316:1982, Manganese ores – Determination of cobalt content – Nitroso-R-salt photometric method

ISO 310:1992, Manganese ores and concentrates – Determination of hygroscopic moisture content in analytical samples – Gravimetric method

ISO 8542:1986, Manganese and chromium ores – Experimental methods for evaluation of quality variation and methods for checking the precision of sampling

ISO 621:1981, Manganese ores – Determination of metallic iron content (metallic iron content not exceeding 2%) – Sulphosalicylic acid photometric method

A copy of the above ISO Standards can be obtained from ANSI's eStandards Store (<http://webstore.ansi.org/>).

A recommended response and supporting comments on the US position for any or all of the above ISO Standards should be sent to Henrietta Scully at ANSI via e-mail: hscully@ansi.org, by close of business, November 16, 2007. Comments received supporting withdrawal will be presented for the AIC's endorsement to be submitted to ISO.

U.S. Technical Advisory Groups

Application for Accreditation

American Society of Safety Engineers (ASSE)

Comment Deadline: October 29, 2007

The American Society of Safety Engineers (ASSE) has submitted an Application for Accreditation for a proposed ANSI/U.S. Technical Advisory Group (TAG) to a new ISO Technical Management Board Working Group (ISO/TMB/RM) on Risk Management, and a request for approval as TAG Administrator. The proposed TAG will operate using the Model Operating Procedures for U.S. Technical Advisory Groups to ANSI for ISO Activities as contained in Annex A of the ANSI International Procedures.

For additional information, or to offer comments, please contact: Mr. Timothy Fisher, Director, Practices and Standards, American Society of Safety Engineers, 1800 East Oakton Street, Des Plaines, IL 60018; PHONE: (847) 768-3411; FAX: (847) 296-9221; E-mail: Tfisher@ASSE.org. Please forward any comments on this application to ASSE, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: jthomps@ansi.org) by October 29, 2007.

BSR/UL 83

PROPOSAL

Note: Only the affected portion of paragraph 3.2 is included below.

3.2 Reference publications

This Standard refers to the following publications and where such reference is made to ANCE, CSA, or UL Standards, it shall be to the latest edition and all amendments published thereto. Where such reference is made to other publications, it shall be to the edition listed below.

IEEE† Standards

1202- 1991 (R1996) 2006,
IEEE Standard for Flame Testing of Cables for Use in Cable Tray in Industrial and Commercial Occupancies Flame-Propagation Testing of Wire and Cable.

Note: Only the affected portion of paragraph 8.12.7.2.1.1 is included below.

8.12.7.2.1.1 Chamber

The dimensions of the chamber shall be in accordance with Figure 10, and shall contain the following:

- k) Thermometer to measure the temperature; a pyrometer with a rate range from 0 - 1200°C (32 - ~~4292~~ 2192°F) that includes an adequate thermocouple attached to the stainless steel tube shall be used;

Note: Only the affected portion of Table 21 is included below.

Table 21

Maximum Direct-Current Resistance at 20°C of Class G Stranded Conductors

(See Clause 5.2.)

Size of conductor		Bare copper		Coated copper (each strand coated with tin or a tin alloy)		Aluminum	
		Ohms per km	Ohms per 1000 ft	Ohms per km	Ohms per 1000 ft	Ohms per km	Ohms per 1000 ft
mm ²	AWG or kcmil						
2.08	14 AWG	8.70	6.25 <u>6.65</u>	9.24	2.82	-	-

Note: Nominal strand configuration and number of wires are found in ASTM B 173 or NMX-J-013-ANCE.

BSR/UL 796

Table 9.2
Base material sample build up thickness tolerance

Laminate nominal thickness,		Thickness tolerance,	
mm	(in)	mm	(in)
Less than 0.020	Less than (0.0007 <u>0.0008</u>)	± 0.003	(± 0.0001)
0.020 – 0.075	(0.0007 – 0.003)	± 0.003	(± 0.0001)
<u>0.020 – 0.024</u>	(<u>0.0008 – 0.003</u>)	<u>± 0.005</u>	(<u>± 0.0002</u>)
<u>0.025 – 0.074</u>	(<u>0.0001 – 0.003</u>)	<u>± 0.008</u>	(<u>± 0.0003</u>)
0.075 – 0.10 <u>0.099</u>	(0.003 – 0.004)	± 0.007 <u>0.01</u>	(± 0.0003 <u>0.0004</u>)
0.10 – 0.19	(0.004 – 0.007)	± 0.02	± (0.0008)
0.20 – 0.37	(0.008 – 0.014)	± 0.03	± (0.0012)
0.38 – 0.49	(0.015 – 0.019)	± 0.04	± (0.0016)
0.50 – 0.62	(0.020 – 0.024)	± 0.05	± (0.0019)
0.63 – 1.59	(0.025 – 0.061)	± 0.08	± (0.0031)
1.60 – 2.54	(0.062 – 0.100)	± 0.10	± (0.004)
Greater than 2.55	Greater than (0.100)	± 0.13	± (0.005)

9.1.6 The board sample thickness shall be measured and tested in accordance with ASTM D 374, Method A or C. The deviation from the sample minimum ~~base material~~ thickness shall be within the allowable range or tolerance specified in Table 9.1 for UL/ANSI minimum base materials and Table 9.2 for Non-ANSI and other UL/ANSI base material thicknesses not represented in Table 9.1.