VOL. 38, #27 July 6, 2007

Contents	
American National Standards	
Call for Comment on Standards Proposals	
Call for Comment Contact Information	
Final Actions	
Project Initiation Notification System (PINS)	. '
International Standards	
ISO Draft Standards	. ′
ISO and IEC Newly Published Standards	. ′
Proposed Foreign Government Regulations	. ,
Information Concerning	

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.
- 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: August 20, 2007

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

New Standards

* BSR/APCO ANS 3.101.1-200x, Minimum Training Standards for Public Safety Communications Training Officer (new standard)

Provides the minimum training standards necessary to foster levels of consistency for Public Safety Communications Training Officers (CTOs) who are providing on-the-job training to active 9-1-1 Telecommunicators. The standard defines the training in certain knowledge, skills, and abilities to be provided by the agency for those selected as CTOs. It also specifies the minimum training requirements of all personnel assigned to an one-on-one communications training function in an emergency communications environment while recognizing the need to supplement basic competencies with agency-specific information and existing equipment-use parameters.

Single copy price: Free

Obtain an electronic copy from: www.apcostandards.org Order from: Amanda Byrd, APCO; byrda@apco911.org

Send comments (with copy to BSR) to: Same

ASA (ASC S12) (Acoustical Society of America)

Reaffirmations

BSR S12.14-1992 (R200x), Methods for the Field Measurement of the Sound Output of Audible Public Warning Devices Installed at Fixed Locations Outdoors (reaffirmation of ANSI S12.14-1992 (R2002))

Describes relatively simple procedures for measuring and reporting certain properties of sounds produced by audible public warning devices. The methods described in this standard are for measurement of C-weighted sound level and for determining 1/3 octave band containing fundamental frequency of tonal warning sounds produced by audible public warning devices at a distance of 100 ft from the device and at the mounted height of device. It is also used for measuring the maximum level of sound from a warning sound source at the heads of bystanders on the ground.

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

BSR S12.15-1992 (R200x), Acoustics - Portable Electric Power Tools, Stationary and Fixed Electric Power Tools, and Gardening Appliances - Measurement of Sound Emitted (reaffirmation of ANSI S12.15-1992 (R2002))

Describes relatively simple test procedures for the measurement of airborne sound from portable electric power tools, stationary and fixed electric power tools, and gardening appliances. Methods are given for the measurement of sound pressure levels and for the calculation of sound power levels. These methods may be used by manufacturers to specify, in part, the sound produced by their products.

Single copy price: \$100.00

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

BSR S12.16-1992 (R200x), Guidelines for the Specification of Noise of New Machinery (reaffirmation of ANSI S12.16-1992 (R2002))

Provides guidelines for obtaining noise level data from manufacturers of stationary equipment. The standard references existing American National Standards Institute, trade, and professional association measurement standards and techniques to request manufacturer noise level data. Appendices provide guidance for interpretation of the data received from the manufacturer.

Single copy price: \$100.00

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

BSR S12.43-1997 (R200x), Methods for Measurement of Sound Emitted by Machinery and Equipment at Workstations and Other Specified Positions (reaffirmation of ANSI S12.43-1997 (R2002))

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

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

Single copy price: \$130.00

Obtain an electronic copy from: sblaeser@aip.org

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

Send comments (with copy to BSR) to: Same

BSR S12.44-1997 (R200x), Methods for Calculation of Sound Emitted by Machinery and Equipment at Workstations and Other Specified Positions from Sound Power Level (reaffirmation of ANSI S12.44-1997 (R2002))

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

Single copy price: \$100.00

Obtain an electronic copy from: sblaeser@aip.org

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

Send comments (with copy to BSR) to: Same

BSR S12.50-2002/ISO 3704-2000 (R200x), Acoustics - Determination of Sound Power Levels of Noise Sources - Guidelines for the Use of Basic Standards (a nationally adopted international standard) (reaffirmation of ANSI S12.50-2002/ISO 3704-2000)

Gives guidance for the use of a series of nine International Standards describing various methods for determining sound power levels from all types of machinery and equipment. Provides brief summaries of these basic International Standards and guidance on the selection of one or more of these standards. Applies only to airborne sound.

Single copy price: \$87.00

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

BSR S12.51-2002/Part 1/ISO 3741:1999 (R200x), Acoustics - Determination of Sound Power Levels of Noise Sources Using Sound Pressure - Precision Method for Reverberation Rooms (a nationally adopted international standard) (reaffirmation of ANSI S12.51-2002/Part 1/ISO 3741:1999)

Specifies a direct method and a comparison method for determining the sound power level that would be produced by a source operating in an environment at standard meteorological conditions corresponding to a characteristic impedance of $pc = 400 \, N3$ (where p is the density of air and c is the speed of sound). Specifies:

- test room requirements;
- source location and general rules for operating conditions; and
- instrumentation and techniques for obtaining an estimate of mean-square sound pressure levels.

Single copy price: \$97.00

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

BSR S12.57-2002/ISO 3747-2000 (R200x), Acoustics - Determination of Sound Power Levels of Noise Sources Using Sound Pressure - Comparison Method in situ (a nationally adopted international standard) (reaffirmation of ANSI S12.57-2002/ISO 3747-2000)

Specifies a method for determining the sound power levels of sound sources in situ, especially if non-movable. A comparison method is used and all measurements are carried out in octave bands. The measurement uncertainty depends on the test environment. The measurement uncertainty is evaluated by comparing with an indicator describing the spatial sound distribution. The accuracy will either be that of an engineering method or a survey method.

Single copy price: \$72.00

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

ASME (American Society of Mechanical Engineers)

Addenda

BSR/ASME AG-1b-200x, Code on Nuclear Air and Gas Treatment (addenda to ANSI/ASME AG-1-2003)

Provides requirements for the performance, design, construction, acceptance testing, and quality assurance of equipment used as components in nuclear safety-related air and gas treatment systems in nuclear facilities.

Single copy price: \$40.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Oliver Martinez, ASME;
martinezo@asme.org

ASTM (ASTM International)

The URL to search for scopes of ASTM standards is:

http://www.astm.org/dsearch.htm

For reaffirmations and withdrawals, order from: Customer Service, ANSI For new standards and revisions, order from: Corice Leonard, ASTM; cleonard@astm.org

For all ASTM standards, send comments (with copy to BSR) to: Corice Leonard, ASTM; cleonard@astm.org

New Standards

BSR/ASTM F2619-200x, Specification for High-Density Polyethylne (PE) Line Pipe (new standard)

Single copy price: \$47.00

BSR/ASTM F2671-200x, Specification for Excess Flow Valves for Fuel Gas Systems Up to 5 Psi (new standard)

Single copy price: \$35.00

BSR/ASTM F2672-200x, Test Method for Performance Testing of Excess Flow Valves for Use Up to 5 Psi (new standard)

Single copy price: \$41.00

Revisions

BSR/ASTM D2513-200x, Specification for Thermoplastic Gas Pressure Pipe, Tubing, and Fittings (revision of ANSI/ASTM D2513-2007a)

Single copy price: \$47.00

BSR/ASTM D2665-200x, Specification for Poly(Vinyl Chloride) (PVC)
Plastic Drain, Waste, and Vent Pipe and Fittings (revision of
ANSI/ASTM D2665-2007)

Single copy price: \$35.00

BSR/ASTM D3035-200x, Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter (revision of ANSI/ASTM D3035-2006)

Single copy price: \$35.00

BSR/ASTM D3212-200x, Specification for Joints for Drain and Sewer Plastic Pipes Using Flexible Elastomeric Seals (revision of ANSI/ASTM D3212-1996 (R2003))

Single copy price: \$29.00

BSR/ASTM E800-200x, Guide for Measurement of Gases Present or Generated During Fires (revision of ANSI/ASTM E800-2006)

Single copy price: \$41.00

BSR/ASTM E1169-200x, Guide for Conducting Ruggedness Tests (revision of ANSI/ASTM E1169-2002)

Single copy price: \$34.00

BSR/ASTM E1354-200x, Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter (revision of ANSI/ASTM E906-2006)

Single copy price: \$40.00

BSR/ASTM E1678-200x, Test Method for Measuring Smoke Toxicity for Use in Fire Hazard Analysis (revision of ANSI/ASTM E1678-1995)

Single copy price: \$40.00

BSR/ASTM E1966-200x, Test Method for Fire-Resistive Joint Systems (revision of ANSI/ASTM E1966-2001)

Single copy price: \$40.00

★ BSR/ASTM F400-200x, Consumer Safety Specification for Lighters (revision of ANSI/ASTM F400-2004)

Single copy price: \$40.00

BSR/ASTM F714-200x, Specification for Polyethylene (PE) Plastic Pipe (SDR-PR) Based on Outside Diameter (revision of ANSI/ASTM F714-2006a)

Single copy price: \$35.00

BSR/ASTM F876-200x, Specification for Crosslinked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F876-2006)

Single copy price: \$35.00

BSR/ASTM F963-200x, Consumer Safety Specification for Toy Safety (revision of ANSI/ASTM F963-2007)

Single copy price: \$54.00

BSR/ASTM F1216-200x, Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin-Impregnated Tube (revision of ANSI/ASTM F1216-2007)

Single copy price: \$35.00

BSR/ASTM F1473-200x, Test Method for Notch Tensile Test to Measure the Resistance to Slow Crack Growth of Polyethylene Pipes and Resins (revision of ANSI/ASTM F1473-2007)

Single copy price: \$35.00

BSR/ASTM F1807-200x, Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-Linked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F1807-2007)

Single copy price: \$35.00

BSR/ASTM F1960-200x, Specification for Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-Linked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F1960-2007)

Single copy price: \$35.00

BSR/ASTM F2306/F2306M-200x, Specification for 12 to 60 In. (300 to 1500 mm) Annular Corrugated Profile-wall Polyethylene (PE) Pipe and Fittings for Gravity-Flow Storm Sewer and Subsurface Drainage Applications (revision of ANSI/ASTM F2306-200x)

Single copy price: \$34.00

BSR/ASTM F2389-200x, Specification for Pressure-Rated Polypropylene (PP) Piping Systems (revision of ANSI/ASTM F2389-2005)

Single copy price: \$34.00

Reaffirmations

BSR/ASTM F1563-2001 (R200x), Specification for Tools to Squeeze-Off Polyethylene (PE) Gas Pipe or Tubing (reaffirmation of ANSI/ASTM F1563-2001)

Single copy price: \$30.00

BSR/ASTM F2135-2001 (R200x), Specification for Molded Drain, Waste, and Vent DWV Short-Pattern Plastic Fittings (reaffirmation of ANSI/ASTM F2135-2001)

Single copy price: \$34.00

BSR/ASTM F2164-2002 (R200x), Practice for Field Leak Testing of Polyethylene (PE) Pressure Piping Systems Using Hydrostatic Pressure (reaffirmation of ANSI/ASTM F2164-2002)

Single copy price: \$34.00

Withdrawals

ANSI/ASTM F1248-1996 (R2002), Test Method for Determination of Environmental Stress Crack Resistance (ESCR) of Polyethylene Pipe (withdrawal of ANSI/ASTM F1248-1996 (R2002))

Single copy price: \$34.00

ANSI/ASTM F1533-2001, Specification for Deformed Polyethylene (PE) Liner (withdrawal of ANSI/ASTM F1533-2001)

Single copy price: \$30.00

AWS (American Welding Society)

Revisions

BSR/AWS B5.17-200x, Specification for the Qualification of Welding Fabricators (revision of ANSI/AWS B5.17-2004)

Establishes the minimum requirements necessary to qualify as a welding fabricator. The qualification is determined based on an examination of the implementation of the fabricator's quality control manual to verify compliance to the requirements defined in this specification. This document also defines the welding fabricator's functions lists the minimum reference materials that the welding fabricator should possess.

Single copy price: \$25.00

Obtain an electronic copy from: roneill@aws.org

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

Send comments (with copy to BSR) to: Andrew Davis, AWS;

adavis@aws.org

BSR/AWS C3.4M/C3.4-200x, Specification for Torch Brazing (revision of ANSI/AWS C3.4M/C3.4:2007)

Presents the minimum fabrication, equipment, and process procedure requirements, as well as inspection requirements for the torch brazing of steels, stainless steels, copper, copper alloys, and heat- or corrosion-resistant alloys and other materials that can be adequately torch brazed. This specification provides criteria for classifying torch-brazed joints based on loading and the consequences of failure and quality assurance criteria defining the limits of acceptability in each class. The specification defines acceptable torch-brazing equipment, materials, and procedures as well as the required inspection for each class of joint.

Single copy price: \$25.00

Obtain an electronic copy from: roneill@aws.org

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

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

BSR/AWS C3.5M/C3.5-200x, Specification for Induction Brazing (revision of ANSI/AWS C3.5M/C3.5-2007)

Provides the minimum fabrication, equipment, and process procedure requirements, as well as inspection requirements for the induction brazing of steels, copper, copper aloys, and heat- and corrosion-resistant alloys and other materials that can be adequately induction brazed. This specification provides criteria for classifying induction-brazed joints based on loading and the consequences of failure and quality assurance criteria defining the limits of acceptability in each class. The specification defines acceptable induction-brazing equipment, materials, and procedures, as well as the required inspection for each class of joint.

Single copy price: \$25.00

Obtain an electronic copy from: roneill@aws.org

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

Send comments (with copy to BSR) to: Andrew Davis, AWS;

adavis@aws.org

BSR/AWS C4.4/C4.4M-200x, Recommended Practices for Heat Shaping and Straightening with Oxyfuel Gas Heating Torches (revision of ANSI/AWS C4.4/C4.4M-2004)

Covers the shaping of metal products by prudent use of heat to obtain a desired configuration. The text reviews the theory and analytical calculations that explain how heat shaping and straightening occurs. Sample calculations and tables are presented for typical materials. General heating patterns and heat shaping and straightening techniques are discussed. Specific heating applications are illustrated for various sections.

Single copy price: \$35.00

Obtain an electronic copy from: roneill@aws.org

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

Send comments (with copy to BSR) to: Andrew Davis, AWS;

adavis@aws.org

CEA (Consumer Electronics Association)

New Standards

BSR/CEA 931-C-200x, Remote Control Command Pass-Through Standard for Home Networking (new standard)

Defines a standardized method for communication of certain basic operational functions between devices in a home network. The functions are those typically associated with a device's front panel controls or remote commander. Functions associated with the operation of "IR blaster" arrangements are also accommodated by this method.

Single copy price: \$80.00

Obtain an electronic copy from: http://global.ihs.com

Order from: Global Engineering Documents; http://global.ihs.com Send comments (with copy to BSR) to: Leslie King, CEA; lking@ce.org;

smcgeehan@CE.org

CSA (3) (CSA America, Inc.)

Reaffirmations

BSR Z21.42-1993 (R200x), Gas Fired Illuminating Appliances (reaffirmation of ANSI Z21.42-1993 (R2002))

Details test and examination criteria for illuminating appliances for use with natural gas, manufactured gas, mixed gas, and liquefied petroleum gases for indoor or outdoor installations.

Single copy price: \$301.00

Obtain an electronic copy from: al.callahan@csa-america.org Order from: Allen Callahan, CSA; al.callahan@csa-america.org

Send comments (with copy to BSR) to: Same

ITSDF (Industrial Truck Standards Development Foundation, Inc.)

Revisions

BSR/ITSDF B56.9-200x, Operator Controlled Industrial Tow Tractors (revision of ANSI/ITSDF B56.9-2006)

Defines the safety requirements relating to the elements of design, operation, and maintenance of operator-controlled industrial tow tractors up to and including 66750-N (15,000-lb) maximum-rated drawbar pull.

Single copy price: Free

Obtain an electronic copy from: ITSDF@earthlink.net
Order from: Chris Merther, ITSDF; cmerther@earthlink.net
Send comments (with copy to BSR) to: ITSDF@earthlink.net

NEMA (ASC C8) (National Electrical Manufacturers Association)

New Standards

★ BSR/ICEA T-31-610-200x, Test Method for Conducting Longitudinal Water Penetration Resistance Tests on Blocked Conductors (new standard)

Provides qualification and production test procedures for determining the effectiveness of water-blocking components incorporated into the interstices of the stranded and insulated conductor as an impediment to longitudinal water penetration into the conductor.

Single copy price: \$62.50

Obtain an electronic copy from: Eric.Schweitzer@NEMA.org

Order from: Eric Schweitzer, NEMA (ASC C8);

Eric.Schweitzer@NEMA.org

Send comments (with copy to BSR) to: Same

★ BSR/ICEA T-34-664-200x, Test Method for Conducting Longitudinal Water Penetration Resistance Tests on Longitudinal Water Blocked Cables (new standard)

Provides for qualification and production test procedures for determining the effectiveness of non-metallic water barriers incorporated in a cable construction, which are designed as an impediment to longitudinal water penetration along the cable interstices.

Single copy price: \$58.75

Obtain an electronic copy from: Eric.Schweitzer@NEMA.org

Order from: Eric Schweitzer, NEMA (ASC C8);

Eric.Schweitzer@NEMA.org

Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions

BSR/NSF 42-200x (i60), Drinking Water Treatment Units - Aesthetic effects (revision of ANSI/NSF 42-2002)

Issue 60 - The proposed revision recommends not testing for Class III along with Classes I and II and to test Class III using only ISO coarse test dust, changing the flow reduction from 75% to 50%; and clarifying the language in 7.4.8.1 for sampling.

Single copy price: \$35.00

Obtain an electronic copy from:

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

roup_id=10020

 $Order\ from: Lorna\ Badman,\ NSF;\ badman@nsf.org; durbin@nsf.org$

Send comments (with copy to BSR) to: Same

SCTE (Society of Cable Telecommunications Engineers)

Reaffirmations

BSR/SCTE 59-2003 (R200x), Test Method for Drop Cable Center Conductor Bond to Dielectric (reaffirmation of ANSI/SCTE 59-2003)

Determines the amount of bond between the center conductor wire to the dielectric (by measuring the force in pounds required to break the bond) for specified flexible RF coaxial drop cables at room temperature.

Single copy price: \$50.00

Obtain an electronic copy from: standards@scte.org

Order from: Global Engineering Documents; http://global.ihs.com Send comments (with copy to BSR) to: Stephen Oksala, SCTE:

standards@scte.org

BSR/SCTE 61-2002 (R200x), Test Method for Jacket Web Separation (reaffirmation of ANSI/SCTE 61-2002)

Provides a test method for measuring the force required to separate webbed or "figure-eight" coaxial cable constructions. These designs are commonly referred to as messenger, dual, or Siamese cables for the two members that are joined by a web and common overall outer jacket.

Single copy price: \$50.00

Obtain an electronic copy from: standards@scte.org

Order from: Global Engineering Documents; http://global.ihs.com Send comments (with copy to BSR) to: Stephen Oksala, SCTE: standards@scte.org

BSR/SCTE 69-2003 (R200x), Test Method for Moisture Inhibitor Corrosion Resistance (reaffirmation of ANSI/SCTE 69-2003)

Measures the corrosion resistance of flooded coaxial drop cables, trunk, feeder, and distribution cables.

Single copy price: \$50.00

Obtain an electronic copy from: standards@scte.org

Order from: Global Engineering Documents; http://global.ihs.com Send comments (with copy to BSR) to: Stephen Oksala, SCTE: standards@scte.org

BSR/SCTE 70-2003 (R200x), Insulation Resistance Megohmmeter Method (reaffirmation of ANSI/SCTE 70-2003)

This method is intended for use in determining the Insulation Resistance of insulated dielectric for coaxial cables by the megohmmeter method.

Single copy price: \$50.00

Obtain an electronic copy from: standards@scte.org

Order from: Global Engineering Documents; http://global.ihs.com Send comments (with copy to BSR) to: Stephen Oksala, SCTE: standards@scte.org

TIA (Telecommunications Industry Association)

Reaffirmations

BSR/TIA 232-F-1997 (R200x), Interface Between Data Terminal Equipment and Data Circuit-Terminating Equipment Employing Serial Binary Data Interchange (reaffirmation and redesignation of ANSI/TIA 232-F-1997 (R2002))

Applies to the interconnection of data terminal equipment (DTE) and data circuit-terminating equipment (DCE) employing serial binary data interchange.

Single copy price: \$85.00

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; http://global.ihs.com Send comments (with copy to BSR) to: Ronda Coulter, TIA; rcoulter@tiaonline.org

UL (Underwriters Laboratories, Inc.)

New Standards

★ BSR/UL 639-200x, Standard for Intrusion-Detection Units (new standard)

Covers intrusion-detection units intended to be used in burglary-protection signaling systems. These units are intended to be used in indoor or outdoor locations to automatically indicate the presence of an intruder by actuating electrical control circuits.

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: Megan Cahill; UL-IL, Megan.M.Cahill@us.ul.com

Revisions

★ BSR/UL 1123-200x, Standard for Safety for Marine Buoyant Devices (revision of ANSI/UL 1123-2005a)

This UL 1123 7/6/07 recirculation bulletin includes revisions to the following 9/15/06 proposals:

- add children's placard;
- revise the adjustment of closure requirements in the donning test; and
- revise the sample size and sample clamping requirements in the secondary closure attachment-strength test.

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: Betty McKay, UL-NC; Betty.C.McKay@us.ul.com

★ BSR/UL 1559-200x, Standard for Safety for Insect-Control Equipment -Electrocution Type (revision of ANSI/UL 1559-2003)

Covers insect-electrocution equipment of the household and commercial types with an input rating of 250 V or less and intended for use in ordinary locations in accordance with the National Electrical Code. These requirements cover products that employ electrocution as the primary means of exterminating insects.

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

Comment Deadline: September 4, 2007

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

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions

BSR/AAMI/IEC 60601-2-20-200x, Medical electrical equipment - Part 2-20: Particular requirements for basic safety and essential performance of transport incubators (identical national adoption and revision of ANSI/AAMI II51-2004)

This standard applies to the basic safety and essential performance of transport incubators. This standard does not apply to heating devices intended for physiotherapy, baby incubators, or radiant warmers.

Single copy price: \$25.00 (\$20.00 for AAMI members)

Obtain an electronic copy from:

http://marketplace.aami.org/eseries/ScriptContent/Index.cfm

Order from: www.aami.org

Send comments (with copy to BSR) to: Hae Choe, AAMI;

hchoe@aami.org

Revisions

BSR/AAMI RD47-200x, Reprocessing of hemodialyzers (revision, redesignation and consolidation of ANSI/AAMI RD47-2002 and ANSI/AAMI RD47:2002/A1:2003)

Addressed to physicians and other health care facility personnel, this recommended practice describes the essential elements of good practices for reprocessing hemodialyzers in order to help ensure device safety and effectiveness. Specifically, the document covers:

- personnel and patient considerations;
- records;
- equipment;
- physical plant and environmental safety;
- reprocessing material;
- patient identification and hemodialyzer labeling;
- reprocessing and storage procedures;
- disposition of rejected dialyzers;
- preparation for subsequent use;
- patient monitoring;
- quality assurance; and
- quality control.

Single copy price: Print: \$20.00 (AAMI members)/\$25.00 (Nonmembers); or PDF: Free (AAMI members)/\$25.00 (Nonmembers)

Obtain an electronic copy from: www.aami.org

Order from: AAMI Publications; Phone: 1-877-249-8226; Fax: 1-301-206-9789

Send comments (with copy to BSR) to: Cliff Bernier, AAMI; CBernier@aami.org

Supplements

BSR/AAMI RD52-2004/A2-200x, Dialysate for hemodialysis, Amendment 2: Annex D - Self-assessment of compliance with recommendations for dialysate preparation (supplement to ANSI/AAMI RD52-2004)

Contains self-assessment tools designed for auditing systems used in dialysis facilities treating multiple patients.

Single copy price: Free

Obtain an electronic copy from: www.aami.org

Order from: AAMI Publications; Phone: 1-877-249-8226; Fax: 1-301-206-9789

Send comments (with copy to BSR) to: Cliff Bernier, AAMI; CBernier@aami.org

AGMA (American Gear Manufacturers Association)

New National Adoptions

★ BSR/AGMA ISO 17485-200x, Bevel Gears - ISO System of Accuracy (identical national adoption of ISO 17485:2006)

Establishes a classification system that can be used to communicate geometrical accuracy specifications of unassembled bevel gears, hypoid gears, and gear pairs. It identifies gear tooth accuracy terms, specifies the structure of the gear accuracy grade system, and provides allowable values.

Single copy price: \$98.00

Order from: Charles Fischer, AGMA; fischer@agma.org

Send comments (with copy to BSR) to: Same

ANS (American Nuclear Society)

New Standards

BSR/ANS 2.29-200x, Probabilistic Seismic Hazard Analysis (new standard)

This standard provides criteria to establish the probabilistic basis for various levels of natural phenomena hazards at nuclear materials facility sites

Single copy price: \$40.00

Obtain an electronic copy from: orders@ans.org Order from: Sue Cook, ANS; orders@ans.org

Send comments (with copy to BSR) to: Patricia Schroeder, ANS; pschroeder@ans.org

ASME (American Society of Mechanical Engineers)

Supplements

BSR/ASME A112.18.1-200x/CSA B125.1-200x, Plumbing Fixture Fittings (supplement to ANSI/ASME A112.18.1-2005/CSA B125.1-2005)

Applies to plumbing supply fittings and accessories located between the supply line stop and the terminal fitting, inclusive, as follows:

- (a) automatic compensating valves for individual wall-mounted showering systems;
- (b) bath and shower supply fittings;
- (c) bidet supply fittings;
- (d) clothes washer supply fittings;
- (e) drinking fountain supply fittings;
- (f) humidifier supply stops;
- (g) kitchen, sink, and lavatory supply fittings;
- (h) laundry tub supply fittings;
- (i) lawn and sediment faucets;
- (j) metering and self-closing supply fittings; and
- (k) supply stops.

Single copy price: \$20.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

BSR/ASME A112.18.2/CSA B125.2-200x, Plumbing Waste Fittings (supplement to ANSI/ASME A112.18.2/CSA B125.2-2005)

This Standard covers plumbing waste fittings of sizes NPS-2 and

Single copy price: \$20.00

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME;
gomezc@asme.org

Standard Withdrawn

ANSI A118.2-1999

The Tile Council of North America, TCNA (ASC A108) has hereby withdrawn the following standard:

ANSI A118.2-1999, Specifications for Conductive Dry-Set Portland Cement Mortar

Call for Comment Contact Information

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

Order from:

AAMI

Association for the Advancement of Medical Instrumentation 1110 N Glebe Road Suite 220 Arlington, VA 22201 Phone: (703) 525-4890 x213 Fax: (703) 276-0793 Web: www.aami.org

AGMA

American Gear Manufacturers Association 500 Montgomery Street, Suite 350 Alexandria, VA 22314-1560 Phone: (703) 684-0211 Fax: (703) 684-0242 Web: www.agma.org

ANS

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8210 Fax: (708) 352-6464 Web: www.ans.org/main.html

ANS

American National Standards Institute 25 West 43rd Street 4th Floor New York, NY 10036 Phone: (212) 642-4980 Web: www.ansi.org

APCO

Association of Public-Safety Communications Officials-International 351 N. Williamson Boulevard Daytona Beach, FL 32114 Phone: (386) 344-2446 Fax: (386) 322-2501 Web: apco911.org

ASA (ASC S1)

ASC S1 35 Pinelawn Road Suite 114E Melville, NY 11747 Phone: (631) 390-0215 Fax: (631) 390-0217 Web: asa.aip.org/index.html

ASME

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

ASTN

ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: 610-832-9743 Web: www.astm.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

comm2000

1414 Brook Drive Downers Grove, IL 60515

CSA

CSA International 8501 East Pleasant Valley Road Cleveland, OH 44131-5575 Phone: (216) 524-4990 Fax: (216) 642-3463

Global Engineering Documents

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

ITSDF

Industrial Truck Standards
Development Foundation, Inc.
1750 K Street NW Suite 460
Washington, DC 20006
Phone: (202) 478-7599
Fax: (202) 478-7599
Web: www.indtrk.org/default.asp

NEMA (ASC C8)

ASC C8 1300 North 17th Street, Suite 1752 Rosslyn, VA 22209 Phone: (703) 841-3276 Fax: (703) 841-3376 Web: www.nema.org

NSF

NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48113-0140 Phone: (734) 827-6806 Fax: (734) 827-6831 Web: www.nsf.org

Send comments to:

AAMI

Association for the Advancement of Medical Instrumentation 1110 N Glebe Road Suite 220 Arlington, VA 22201 Phone: (703) 525-4890 x213 Fax: (703) 276-0793

ΔGΜΔ

Web: www.aami.org

American Gear Manufacturers Association 500 Montgomery Street, Suite 350 Alexandria, VA 22314-1560 Phone: (703) 684-0211 Fax: (703) 684-0242 Web: www.agma.org

ANS

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

APCO

Association of Public-Safety Communications Officials-International 351 N. Williamson Boulevard Daytona Beach, FL 32114 Phone: (386) 944-2446 Fax: (386) 322-2501 Web: apco911.org

ASA (ASC S1)

ASC S1 35 Pinelawn Road Suite 114E Melville, NY 11747 Phone: (631) 390-0215 Fax: (631) 390-0217 Web: asa.aip.org/index.html

ASME

American Society of Mechanical Engineers 3 Park Avenue, 20th Floor (20S2) New York, NY 10016 Phone: (212) 591-7005 Fax: (212) 591-8501 Web: www.asme.org

ASTM

ASTM International 100 Barr Harbor Drive West Conshohocken, PA 19428-2959 Phone: 610-832-9743

Web: www.astm.org

AWS

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

CEA

Consumer Electronics Association 1919 S. Eads Street Arlington, VA 22202 Phone: (703) 907-4327 Fax: (703) 907-7601 Web: www.ce.org

CSA

CSA International 8501 East Pleasant Valley Road Cleveland, OH 44131-5575 Phone: (216) 524-4990 Fax: (216) 642-3463

ITSDF

Industrial Truck Standards
Development Foundation, Inc.
1750 K Street NW Suite 460
Washington, DC 20006
Phone: (202) 478-7599
Fax: (202) 478-7599
Web: www.indtrk.org/default.asp

NEMA (ASC C8)

ASC C8 1300 North 17th Street, Suite 1752 Rosslyn, VA 22209 Phone: (703) 841-3276 Fax: (703) 841-3376 Web: www.nema.org

NSF

NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48113-0140 Phone: (734) 827-6806 Fax: (734) 827-6831 Web: www.nsf.org

SCTF

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

TIA

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

UL-IL

Underwriters Laboratories, Inc. 333 Pfingsten Road Northbrook, IL 60062-2096 Phone: (847) 664-2850 Fax: (847) 313-2850

UL-NC

Underwriters Laboratories, Inc. 12 Laboratory Drive Research Triangle Park, NC 27709-3995 Phone: (919) 549-1400 x11896 Fax: (919) 547-6180

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.

ASME (American Society of Mechanical Engineers)

Revisions

ANSI/ASME QME-1-2007, Qualification of Active Mechanical Equipment Used in Nuclear Power Plants (revision of ANSI/ASME QME-1-1994): 6/25/2007

ASTM (ASTM International)

New Standards

ANSI/ASTM F2654-2007, Specification for Low Energy Air Gun (LEAG) Warnings (new standard): 6/12/2007

Reaffirmations

ANSI/ASTM D322-1997 (R2007), Test Method for Gasoline Diluent in Used Gasoline Engine Oils by Distillation (reaffirmation of ANSI/ASTM D322-1997 (R2002)): 6/5/2007

Revisions

ANSI/ASTM E2145-2007, Practice for Modeling in Health Informatics (revision of ANSI/ASTM E2145-2001): 7/18/2006

ANSI/ASTM F1216-2007, Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin-Impregnated Tube (revision of ANSI/ASTM F1216-2006): 5/22/2007

ANSI/ASTM F1697-2007, Specification for Poly(Vinyl Chloride) (PVC) Profile Strip for Machine Spiral-Wound Liner Pipe Rehabilitation of Existing Sewers and Conduits (revision of ANSI/ASTM F1697-2002): 3/20/2007

ANSI/ASTM F1741-2007, Practice for Installation of Machine Spiral Wound Poly(Vinyl Chloride) (PVC) Liner Pipe for Rehabilitation of Existing Sewers and Conduits (revision of ANSI/ASTM F1741-2005): 3/20/2007

AWS (American Welding Society)

Revisions

ANSI/AWS A5.23/A5.23M-2007, Specification for Low-Alloy Steel Electrodes and Fluxes for Submerged Arc Welding (revision of ANSI/AWS A5.23/A5.23M-97): 6/25/2007

NEMA (National Electrical Manufacturers Association)

Revisions

ANSI/NEMA FB-1-2007, Fittings, Cast Metal Boxes, and Conduit Bodies for Conduit, Electrical Metallic Tubing and Cable (revision of ANSI/NEMA FB-1-2003): 6/25/2007

NSF (NSF International)

Revisions

ANSI/NSF 55-2007 (i20), Ultraviolet microbiological water treatment systems (revision of ANSI/NSF 55-2002): 6/20/2007

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 796-2007, Standard for Safety for Printed-Wiring Boards (Proposals dated February 16, 2007) (revision of ANSI/UL 796-2006): 6/18/2007

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.

ADA (American Dental Association)

Office: 211 East Chicago Avenue

Chicago, IL 60611-2678

Contact: Sharon Stanford

Fax: (312) 440-2529

E-mail: stanfords@ada.org

BSR/ADA 73-200x, Dental Absorbent Points (national adoption with

modifications and revision of ANSI/ADA 73-2001) Stakeholders: Dental User and Manufacturer.

Project Need: To remove Figure 1 and improve taper size

designation requirement.

Specifies the dimensions, size and color designations, and requirements for absorbent points for use in Endodontic procedures.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

Contact: Helene Skloff

E-mail: hskloff@astm.org; cleonard@astm.org

BSR/ASTM Z2821Z/WK9964-200x, Determination of Fire Test Response Characteristics of Exterior Wall Systems (new standard)

Stakeholders: Fire Standards industry.

Project Need: To determine the heat release rate (HRR) and degradation modes of decking materials or other horizontal boards when exposed to a burner flame, simulating combustibles beneath a deck

Determines the under-deck fire perforance of decks or other horizontal ancillary structures attached to or in close proximity to primary structures.

BSR/ASTM Z3365Z/WK12567-200x, New Standard Practice for the Set-Up and Operation of Fourier Transform Infrared (FT-IR) Spectrometers for Used Oil Condition Monitoring (new standard) Stakeholders: Petroleum Products and Lubricants Industry. Project Need: This practice describes to the end user how to collect the FT-IR spectra of used oil samples for used oil condition

Describes the instrument set-up and operation parameters for using FT-IR spectrometers for used oil condition monitoring for both direct-trend analysis and differential-trend analysis approaches.

BSR/ASTM Z3908Z/WK15559-200x, Guide for Construction of Sand-Based Rootzones for Golf Putting Greens and Tees (new standard)

Stakeholders: Sports Equipment and Facilities Industry.

Project Need: Few standards exist for putting green construction. USGA putting green specs have been in the industry and widely used. However, these specs only cover one specific method of green construction rather than being a guide to successfully develop sand-based golf turf construction by one of the several design ontions

The guide covers techniques that are appropriate for the construction of high-performance sand-based rootzones for golf greens and tees.

BSR/ASTM Z3917Z/WK15654-200x, Specification for Standard Specification for Glass Fiber Reinforced Thermoplastic Pipe (RTP) Used for Gas, Water and Oil Applications (new standard)

Stakeholders: Plastic Piping Systems Industry.

Project Need: The qualification tests in this standard are designed around glass fiber reinforcement, exhibiting time-dependent mechanical properties characterized by regression analysis in accordance with ASTM D2992. Other reinforcements are, therefore, specifically excluded.

Covers requirements for glass-fiber reinforced thermoplastic pipe (RTP), which is a composite pipe, as defined in ASTM F412.

BSR/ASTM Z3922Z/WK15675-200x, Specification for Eye Protectors for Field Hockey (new standard)

Stakeholders: Sports Equipment and Facilities Industry.

Project Need: Applies to eye protectors for use by wearers of corrective lenses and also by those players who do not require prescription eyewear. (Polycarbonate spectacle lenses should be used if spectacles are worn under protective eyewear.)

This specification covers eye protectors, designed for use by players of field hockey that minimize or significantly reduce injury to the eye and adnexa due to impact and penetration by field hockey balls and field hockey sticks.

CEA (Consumer Electronics Association)

Office: 1919 S. Eads Street

Arlington, VA 22202

Contact: Megan Hayes

Fax: (703) 907-7601

E-mail: mhayes@ce.org

BSR/CEA 2006-B-200x, Testing and Measurement Methods for Mobile Audio Amplifiers (new standard)

Stakeholders: Mobile amplifier manufacturers, consumers, retailers,

mobile loudspeaker amplifier manufacturers
Project Need: The committee has decided to revise CEA-2006-A to

provide clarification in some sections.

Defines characteristics that, considered collectively, describe the performance of power amplifiers designed for use in mobile applications. Power amplifiers designed for use in mobile applications include, but are not limited to; separate single and multi-channel amplifiers, integrated amplifiers and bandwidth-limited amplifiers that are connected to and rely solely on the vehicle's primary electrical system for power input and have output power ratings of greater than 5 watts when measured in accordance with CEA-2006-B.

CSAA (Central Station Alarm Association)

Office: 440 Maple Avenue East Suite 201

Vienna, VA 22180

Contact: Louis Fiore

Fax: (703) 242-4675

E-mail: LTFiore@aol.com

BSR/CSAA CS-CO-01-200x, Carbon Monoxide Alarm Supervising

Station Response (new standard)

Stakeholders: Supervising stations, carbon monoxide detector

manufacturers, response agencies

Project Need: Current NFPA standards and drafts do not address the

actual response from the supervising station's viewpoint.

Defines the procedure to be followed by a supervising station when a carbon monoxide detector sends an alarm signal to the supervising station. It defines the response to the premises and for the responding authorities.

EIA (Electronic Industries Alliance)

Office: 2500 Wilson Blvd., Suite 300

Arlington, VA 22201-3834

Contact: Cecelia Yates

Fax: (703) 907-7549

E-mail: cyates@ecaus.org

BSR/EIA 364-E-200x, Electrical Connector/Socket Test Procedures Including Environmental Classifications (revision of ANSI/EIA

364-D-2001)

Establishes a recommended minimum test sequence and test procedures for electrical connectors and sockets.

INMM (ASC N14) (Institute of Nuclear Materials Management)

Office: Oak Ridge National Laboratory

P.O. Box 2008, MS-6472

Oak Ridge, TN 37831-6472

Contact: Richard Rawl

Fax: (865) 574-3431

E-mail: rawlrr@ornl.gov; hawkmb@ornl.gov

BSR N14.36-200x, Measurement of Package and Conveyance Radiation Levels and Surface Contamination (new standard) Stakeholders: Domestic industry and government agencies. Project Need: To minimize variability and help ensure uniform demonstration of compliance with the regulatory limits thus promoting public and occupational health and safety during transportation and handling of radioactive materials.

Addresses consistent, reliable, and reproducible measurement of radiation levels and surface contamination on and near radioactive material packages and conveyances by:

- identifying specific regulatory requirements for radioactive packages and conveyances;
- defining measurement procedures, methods, and instruments; and
- recommending personnel qualifications.

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.

- AAMVA
- AGRSS, Inc
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- MHI (ASC MH10)
- NCPDP
- NBBPVI
- NSF International
- TIA
- Underwriters Laboratories, Inc.

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

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

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 via ANSI's ESS "on-demand" service. Please e-mail your request for an Iso 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.

DOCUMENT IMAGING APPLICATIONS (TC 171)

ISO/DIS 32000, Document management - Portable document format - PDF 1.7 - 10/3/2007, \$301.00

ISO/IEC JTC 1, Information Technology

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)

ISO/IEC/DIS 80601-2-56, Medical electrical equipment - Part 2-56: Particular requirements for basic safety and essential performance of thermal imagers for human febrile temperature screening - 10/1/2007, \$102.00

Newly Published ISO Standards



Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Global Engineering Documents.

ACOUSTICS (TC 43)

ISO 4869-3:2007, Acoustics - Hearing protectors - Part 3: Measurement of insertion loss of ear-muff type protectors using an acoustic test fixture, \$61.00

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO 17059:2007, Oilseeds - Extraction of oil and preparation of methyl esters of triglyceride fatty acids for analysis by gas chromatography (Rapid method), \$41.00

AIR QUALITY (TC 146)

ISO 17714:2007, Meteorology - Air temperature measurements - Test methods for comparing the performance of thermometer shields/screens and defining important characteristics, \$82.00

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO 19933:2007, Space systems - Format for spacecraft launch environment test report, \$82.00

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)

ISO 8185:2007, Respiratory tract humidifiers for medical use -Particular requirements for respiratory humidification systems, \$124.00

DENTISTRY (TC 106)

ISO 11499:2007, Dentistry - Single-use cartridges for local anaesthetics, \$54.00

ISO 13295:2007, Dentistry - Mandrels for rotary instruments, \$48.00

EQUIPMENT FOR FIRE PROTECTION AND FIRE FIGHTING (TC 21)

ISO 7240-16:2007, Fire detection and alarm systems - Part 16: Sound system control and indicating equipment, \$124.00

ESSENTIAL OILS (TC 54)

ISO 17382:2007, Oil of magnolia flower, China type (Michelia x alba DC), \$48.00

FREIGHT CONTAINERS (TC 104)

ISO 3874/Amd4:2007, Series 1 freight containers - Handling and securing - Amendment 4: 45 ft containers, \$14.00

FURNITURE (TC 136)

<u>ISO 21016:2007</u>, Office furniture - Tables and desks - Test methods for the determination of stability, strength and durability, \$71.00

GAS CYLINDERS (TC 58)

ISO 10286:2007, Gas cylinders - Terminology, \$117.00

GEOGRAPHIC INFORMATION/GEOMATICS (TC 211)

ISO 19111:2007, Geographic information - Spatial referencing by coordinates, \$150.00

GRAPHICAL SYMBOLS (TC 145)

ISO 7010/Amd2:2007, Graphical symbols - Safety colours and safety signs - Safety signs used in workplaces and public - Amendment 2, \$14.00

INFORMATION AND DOCUMENTATION (TC 46)

ISO 15706-2:2007, Information and documentation - International Standard Audiovisual Number (ISAN) - Part 2: Version identifier, \$82.00

MECHANICAL VIBRATION AND SHOCK (TC 108)

<u>ISO 8568:2007</u>, Mechanical shock - Testing machines - Characteristics and performance, \$87.00

PACKAGING (TC 122)

ISO 21067:2007, Packaging - Vocabulary, \$61.00

PAINTS AND VARNISHES (TC 35)

ISO 11890-1:2007. Paints and varnishes - Determination of volatile organic compound (VOC) content - Part 1: Difference method, \$54.00

PAPER, BOARD AND PULPS (TC 6)

ISO 22891:2007, Paper - Determination of transmittance by diffuse reflectance measurement, \$54.00

PULLEYS AND BELTS (INCLUDING VEEBELTS) (TC 41)

ISO 15236-3:2007, Steel cord conveyor belts - Part 3: Special safety requirements for belts for use in underground installations, \$71.00

ROAD VEHICLES (TC 22)

ISO 16850:2007, Road vehicles - Pedestrian protection - Child head impact test method. \$66.00

RUBBER AND RUBBER PRODUCTS (TC 45)

<u>ISO 5603:2007</u>, Rubber, vulcanized - Determination of adhesion to wire cord, \$66.00

ISO 9026:2007, Raw rubber or unvulcanized compounds - Determination of green strength, \$48.00

STEEL (TC 17)

ISO 5001:2007, Cold-reduced carbon steel sheet for vitreous enamelling, \$48.00

ISO Technical Reports

AIRCRAFT AND SPACE VEHICLES (TC 20)

<u>ISO/TR 23462:2007</u>, Space systems - Guidelines to define the management framework for a space project, \$54.00

ISO/IEC JTC 1, Information Technology

<u>ISO/IEC 8484:2007</u>, Information technology - Magnetic stripes on savingsbooks, \$71.00

<u>ISO/IEC 14496-2/Amd3:2007.</u> Streaming video profile - Amendment 3: Support for colour spaces, \$14.00

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

ANSI Accredited Standards Developers

Administrative Reaccreditations

Compressed Gas Association (CGA)

The Compressed Gas Association (CGA) has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2007 version of the ANSI Essential Requirements, effective June 28, 2007. For additional information, please contact: Mr. Christopher Carnahan, Committee Administrator Supervisor, Compressed Gas Association, 4221 Walney Road, 5th Floor, Chantilly, VA 20151; PHONE: (703) 788-2730; FAX: (703) 961-1831; E-mail: ccarnahan@cganet.com.

National Electrical Manufacturers Association (NEMA)

The National Electrical Manufacturers Association (NEMA) has been administratively reaccredited at the direction of ANSI's Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2007 version of the ANSI Essential Requirements, effective June 28, 2007. For additional information, please contact: Ms. Jean French, Standards Approval Associate, NEMA, 1300 North 17th Street, Suite 1752, Rosslyn, VA 22209; PHONE: (703) 841-3252; FAX: (703) 841-3352; Email: jea_french@nema.org.

ANSI Accreditation Program for Third Party Personnel Certification Agencies

Applications for Accreditation

Comment Deadline: August 6, 2007

Refrigerating Engineers & Technicians Association (RETA)

Refrigerating Engineers & Technicians Association (RETA)

30 E. San Joaquin St., Suite 102 Salinas, CA 93901

RETA has submitted formal application for accreditation by ANSI of the following scopes of this certification body:

- Certified Assistant Refrigeration Operator
- Certified Industrial Refrigeration Operator

Please send your comments by August 6, 2007 to Roy Swift, Ph.D., Program Director, Personnel Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: rswift@ansi.org.

Society for Maintenance and Reliability Professionals Certifying Organization (SMRPCO)

Society for Maintenance and Reliability Professionals Certifying Organization (SMRPCO)

8201 Greensboro Drive, Suite 300 McLean, VA 22102

SMRPCO has submitted formal application for accreditation by ANSI of the following scope of this certification body:

- Certification for Maintenance and Reliability Professionals (CMRP)

Please send your comments by August 6, 2007 to Roy Swift, Ph.D., Program Director, Personnel Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: rswift@ansi.org.

Computing Technology Industry Association (CompTIA)

Computing Technology Industry Association (CompTIA)

1815 S. Meyers Road Suite 300 Oakbrook Terrace, IL 60181-5228

CompTIA has submitted formal application for accreditation by ANSI of the following scopes of this certification body:

- CompTIA A+®
- CompTIA Network+™
- CompTIA Security+™

Please send your comments by August 6, 2007 to Roy Swift, Ph.D., Program Director, Personnel Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: rswift@ansi.org.

Microsoft Corporation

Microsoft Corporation

Bldg 18/3231, One Microsoft Way Redmond, WA 98052

Microsoft has submitted formal application for accreditation by ANSI of the following scope of this certification body:

- Microsoft Certified Professional (MSP)

Please send your comments by August 6, 2007 to Roy Swift, Ph.D., Program Director, Personnel Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: rswift@ansi.org.

ANSI-ASQ National Accreditation Board

Quality Management Systems

Notice of Accreditation

Certification Body

Beijing East Allreach Certification Center

The ANSI-ASQ National Accreditation Board for Certification Bodies of Quality Management Systems is pleased to announce that the following certification body has earned accreditation:

Beijing East Allreach Certification Center

Hua Ma

Room 2117 International Building 3, East Section, No. 1

Ciyunsi, Chaoyao Di, Beijing, 100025 China Phone: +86 (0)10 85912673 E-mail: eaccbj@yahoo.com.cn

Environmental Management Systems

Notice of Accreditation

Certification Body

Beijing East Allreach Certification Center

The ANSI-ASQ National Accreditation Board for Certification Bodies of Environmental Management Systems is pleased to announce that the following certification body has earned accreditation:

Beijing East Allreach Certification Center

Hua Ma

Room 2117 International Building 3, East Section, No. 1

Ciyunsi, Chaoyao Di, Beijing, 100025 China Phone: +86 (0)10 85912673 E-mail: eaccbj@yahoo.com.cn

International Organization for Standardization (ISO)

New Field of Technical Activity

Energy Management

Comment Deadline: July 20, 2007

The US Department of Energy has submitted to ANSI the following two draft documents:

ISO Proposal for a New Field of Technical Activity on Energy Management;

Justification Study for a new work item proposal for a Energy Management Standard and Guidance Document

The proposed scope of the new field of technical activity is:

Standardization in the field of energy management, including: energy supply, procurement practices for energy using equipment and systems, energy use, and any use-related disposal issues. The standard will also address measurement of current energy usage, and implementation of a measurement system to document, report, and validate continuous improvement in the area of energy management.

There is an existing American National Standard on energy management (Management System for Energy - MSE 2000:2005), which is proposed as a foundation for this ISO effort

A copy of the proposal and the Justification Study can be obtained for review by contacting Henrietta Scully of ANSI via e-mail at hscully@ansi.org. Comments must be e-mailed to Steven Cornish of ANSI (scornish@ansi.org) by close of business on Friday, July 20, 2007.

New Field of ISO Technical Work

ISO Solid Biofuels

Comment Deadline: August 3, 2007

SIS (Sweden) has submitted to ISO the attached proposal for a new field of ISO technical activity on Solid Biofuels, with the following proposed scope:

Standardization in the field of solid biofuels shall be within the following scope:

- Products from agriculture and forestry;
- Vegetable waste from agriculture and forestry;
- Vegetable waste from the food processing industry;
- Wood waste, with the exception of wood waste that may contain halogenated organic compounds or heavy metals as a result of treatment with wood preservatives or coating, and which includes in particular wood waste originated from construction and demolition waste;
- Fibrous vegetable waste from virgin pulp production and from production of paper from pulp, if it is co incinerated at the place of production and heat generated is recovered:
- Cork waste.

A copy of the proposal can be obtained for review by contacting Henrietta Scully of ANSI via e-mail at hscully@ansi.org.

Responses on the proposal should be sent to Steven Cornish of ANSI via e-mail at scornish@ansi.org by close of business on Friday, August 3, 2007. Comments received will be compiled and presented for the AIC's endorsement to be submitted to ISO.

Call for New International Secretariats for ISO Technical Committees

ISO/TC 123 – Plain Bearings and ISO/TC 156 - Corrosion of Metals and Alloys

The Member Bodies of ISO have been contacted regarding the re-allocation, from the Russian Federation, of the Secretariats of these technical committees. The scopes of these technical committees are:

ISO/TC 123

Standardization of plain bearings on the following items:

- classification, definitions and terminology;
- materials and characteristics;
- dimensions and tolerances;
- methods of tests and quality control, including methods of calculation.

ISO/TC 156

Standardization in the field of corrosion of metals and alloys including corrosion test methods and corrosion prevention methods. General coordination of activities in these fields within ISO.

Information concerning the United States undertaking the role of international secretariat for either of these technical committees maybe obtained by contacting Henrietta Scully of ANSI via e-mail at hscully@ansi.org.