

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

VOL. 38, #17

April 27, 2007

Contents	
American National Standards	
Call for Comment on Standards Proposals	2
Call for Comment Contact Information	4
Project Initiation Notification System (PINS)	6
International Standards	
ISO and IEC Newly Published Standards	9
Proposed Foreign Government Regulations	11
Information Concerning	12

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

© 2007 by American National Standard Institute, Inc.

ANSI members may reproduce for internal distribution. Journals may excerpt items in their fields

Comment Deadline: June 11, 2007

ASA (ASC S2) (Acoustical Society of America)

Reaffirmations

BSR S2.21-1998 (R200x), Method for Preparation of a Standard Material for Dynamic Mechanical Measurements (reaffirmation of ANSI S2.21-1998 (R2002))

Applies to the preparation of a standard material for calibration of instruments for measuring the dynamic mechanical properties of viscoelastic materials. The purpose of this Standard is to assist users of dynamic mechanical test equipment in preparing the standard material from its basic components. The standard material is used for the calibration of new instruments in comparison with other instruments and in checking the operation of the same instrument at different times.

Single copy price: \$90.00

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

BSR S2.22-1998 (R200x), Resonance Method for Measuring the Dynamic Mechanical Properties of Viscoelastic Materials (reaffirmation of ANSI S2.22-1998 (R2002))

Defines a procedure for measurement and analysis of the dynamic properties of viscoelastic materials using a resonance method. The Standard applies to materials used in sound and vibration damping systems operating at frequencies from a fraction of a hertz to about 20 kHz.

Single copy price: \$90.00

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

BSR S2.23-1998 (R200x), Single Cantilever Beam Method for Measuring the Dynamic Mechanical Properties of Viscoelastic Materials (reaffirmation of ANSI S2.23-1998 (R2002))

Defines a method for measuring the dynamic mechanical properties of viscoelastic materials using a cantilever beam technique. The dynamic mechanical properties are expressed in terms of the frequency dependence of Young's modulus and loss factor at a given reference temperature. The Standard provides information for constructing such equipment and analyzing the results obtained.

Single copy price: \$90.00

- 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

BSR S2.27-2002 (R200x), Guidelines for the Measurement and Evaluation of Vibration of Ship Propulsion Machinery (reaffirmation of ANSI S2.27-2002)

Contains guidelines for the measurement and evaluation of vibration of ship propulsion systems including limits for acceptability. It is applicable to all ocean-going ships and inland vessels. Test conditions, instrumentation, data analysis and evaluation, and reporting requirements are described.

Single copy price: \$130.00

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

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 F2652-200x, Guide for Softball/Baseball Components (new standard)

Single copy price: \$30.00

BSR/ASTM F2654-200x, Specification for Low Energy Air Gun (LEAG) Warnings (new standard)

Single copy price: \$30.00

NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)

Revisions

BSR/NB-23 2007 Edition-200x, National Board Inspection Code: Part 1 -Installation, Part 2 - Inspection, Part 3 - Repairs and Alterations (revision and partition of ANSI/NB 23-2006)

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

Single copy price: Free

Obtain an electronic copy from: rheilman@nationalboard.org

Order from: Robin Heilman, NBBPVI; rheilman@nationalboard.org

Send comments (with copy to BSR) to: Same

NEMA (ASC C8) (National Electrical Manufacturers Association)

Revisions

★ BSR/ICEA S-89-648-200x, Aerial Service Wire (revision of ANSI/ICEA S-89-648-2002)

Covers material, mechanical and electrical requirements for Aerial Service Wire (ASW) intended for use principally in extending a telephone circuit from a distribution cable terminal to a subscriber's station protector or network interface device (NID).

Single copy price: \$80.00

Obtain an electronic copy from: and_moldoveanu@nema.org

- Order from: Andrei Moldoveanu, NEMA (ASC C8); and_moldoveanu@nema.org; jea_french@nema.org
- Send comments (with copy to BSR) to: Andre Moldoveanu, NEMA (ASC C8); and_moldoveanu@nema.org

NSF (NSF International)

Revisions

BSR/NSF 61-200x (i72r2), Drinking water system components - Health effects (revision of ANSI/NSF 61-2007)

Issue 72, r2: To include explicit and uniform guidance for overtime testing protocols into sections 4 (4.5.4.3), 5 (5.5.5.5), 6 (B.3.7), 8 (B.4.5) and 9 (B.5.6) on Multiple Time Point Protocols.

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: Sarah Kozanecki, NSF; kozanecki@nsf.org

Send comments (with copy to BSR) to: Same

OPEI (Outdoor Power Equipment Institute)

New Standards

 BSR/OPEI B71.10-200x, Small Off-Road Ground-Supported Outdoor Power Equipment Gasoline Fuel System Test Procedures (new standard)

Describes performance-based test procedures applicable to gasoline fuel systems for ground-supported outdoor power equipment with spark ignition engines less than 1-liter displacement.

NOTE: The tests described in this standard involve the use of hazardous materials, operations, and equipment. This standard does not purport to address all of the safety problems associated with its use. It is the responsibility of the user of this standard to establish appropriate safety and health practices and determine the applicability of regulatory limitations prior to use.

Single copy price: Free

Obtain an electronic copy from: kwoods@opei.org Order from: Kathleen Woods, ASIS; kwoods@asisonline.org Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

Revisions

★ BSR/UL 507-200x, Electric Fans (revision of ANSI/UL 507-2006) Provides additional supply cord requirements for portable cord-connected fans.

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: Susan Malohn, UL-IL; susan.p.malohn@us.ul.com
- BSR/UL 1008-200x, Standard for Transfer Switch Equipment (revision of ANSI/UL 1008-2004)

Lists comments and substantive changes received on the ANSI proposals to the Fifth Edition of the Standard for Transfer Switch Equipment, UL 1008.

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: Warren Casper, UL-NC; Warren.Casper@us.ul.com

 BSR/UL 1838-200x, Standard for Safety for Low Voltage Landscape Lighting Systems (revision of ANSI/UL 1838-2002)

See Page 15 for complete scope.

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

Projects Withdrawn from Consideration

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

UL (Underwriters Laboratories, Inc.)

BSR/UL 555-200x, Fire Dampers (Proposal dated 12-8-06) (revision of ANSI/UL 555-2006)

Technical Reports Registered with ANSI

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

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

Comment Deadline: May 27, 2007

NPES (ASC CGATS) (Association for Suppliers of Printing, Publishing and Converting Technologies)

ANSI/CGATS/SNAP TR 00-2007, Graphic technology - Color characterization data for coldset printing on newsprint (technical report)

This Technical Report provides color characterization data (the relationship between CMYK printing values and measured color on the printed sheet) for cold-set printing on newsprint performed in accordance with the SNAP Specifications.

Single copy price: \$30.00

Order from: Mary Abbott, NPES (ASC CGATS); mabbott@npes.org Send comments (with copy to BSR) to: Same

Correction

In the April 6, 2007 issue of Standards Action, on page 17, there was an error in the e-mail address printed for David Felinski under the Registration of the Technical Report for B11.TR7. The correct address is: Send comments (with copy to BSR) to: David Felinski, AMT (ASC B11); dfelinski@amtonline.org.

Call for Comment Contact Information

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

Order from:

ANSI

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

ASIS

ASIS International 1625 Prince Street Alexandria, VA 22314-2818 Phone: (703) 518-1416 Fax: (703) 518-1517 Web: www.asisonline.org

ASTM

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

comm2000

1414 Brook Drive Downers Grove, IL 60515

NBBPVI

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

NEMA (ASC C8)

National Electrical Manufacturers Association 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209 Phone: (703) 841-3290 Fax: (703) 841-3398 Web: www.nema.org

NPES (ASC CGATS)

ASC CGATS 1899 Preston White Drive Reston, VA 20191 Phone: (703) 264-7200 Fax: (703) 620-0994 Web: www.npes.org/standards/cgats. html

NSF

NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48113-0140 Phone: (734) 827-6867 Fax: (734) 827-3886 Web: www.nsf.org

Send comments to:

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

ASIS

ASIS International 1625 Prince Street Alexandria, VA 22314-2818 Phone: (703) 518-1416 Fax: (703) 518-1517 Web: www.asisonline.org

ASTM

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

NBBPVI

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

www.nationalboard.org/index.html

NEMA (ASC C8)

National Electrical Manufacturers Association 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209 Phone: (703) 841-3290 Fax: (703) 841-3398 Web: www.nema.org

NPES (ASC CGATS)

ASC CGATS 1899 Preston White Drive Reston, VA 20191 Phone: (703) 264-7200 Fax: (703) 620-0994 Web: www.npes.org/standards/cgats. html

NSF

NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48113-0140 Phone: (734) 827-6867 Fax: (734) 827-3886 Web: www.nsf.org

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) 549-1543 Fax: (919) 547-6185

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.

ASME (American Society of Mechanical Engineers)

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

Contact: Mayra Santiago

Fax: (212) 591-8501

E-mail: ANSIBOX@asme.org

- BSR/ASME B18.16.5-200x, Prevailing-Torque Type (All Metal) Hex Nuts and Hex Flange Nuts (new standard)
 - $\label{eq:stakeholders: Users, manufacturers, distributors, consultants, and government.$

Project Need: There currently are no American National Standards covering these products.

Covers the general, dimensional, mechanical, and performance data for inch series prevailing-torque hex nuts and hex flange nuts of property grades A, B, C, F, and G.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

Contact: Corice Leonard

E-mail: cleonard@astm.org

BSR/ASTM D7342-200x, Test Method for Shear Stability of Lubricating Grease in the Presence of Water (Water Stability Test) (new standard)

Stakeholders: Petroleum Products and Lubricants Industry.

Project Need: This standard does not purport to address all of the safety problems associated with its use.

Covers two procedures for determining the shear stability of lubricating grease in the presence of water (wet shear stability) by a full scale grease worker or a roll stability test apparatus.

BSR/ASTM D7344-200x, Test Method for Distillation of Petroleum Products at Atmospheric Pressure (Mini Method) (new standard) Stakeholders: Petroleum Products and Lubricants Industry. Project Need: This test method is designed for the analysis of distillate products; it is not applicable to products containing appreciable quantities of residual material.

Covers the procedure for the determination of the distillation characteristics of petroleum products in the range of 20 C to 400 C (68 F to 752 F) using miniaturized automatic distillation apparatus.

BSR/ASTM D7345-200x, Test Method for Distillation of Petroleum Products (Micro Distillation Method) (new standard)

Stakeholders: Petroleum Product and Lubricants Industry.

Project Need: The test method is also applicable to hydrocarbons with a narrow boiling range, like organic solvents or oxygenated compounds.

Covers a procedure for determination of the distillation characteristics of petroleum products having boiling range between 20 C to 400 C at atmospheric pressure using an automatic micro distillation appartatus.

BSR/ASTM D7346-200x, Standard Test Method for No Flow Point of Petroleum Products (new standard)

Stakeholders: Petroleum Products and Lubricants Industry. Project Need: The measuring range of the apparatus is from 45 to 95

C; however, the precision statements were dervived only from samples with no flow temperatures from xx to yy C.

Covers the determination of the No Flow Point temperature of petroleum products by an automatic instrument that is capable of detection of the crystal structure formation or viscosity increase, or both, in the specimen, that is sufficient to impede flow of the specimen.

BSR/ASTM E2571-200x, Specification for Healthcare Conceptual Process Model (new standard)

Stakeholders: Healthcare Informatics Industry.

Project Need: To present a standardized high-level process model of healthcare. This model identifies and describes those fundamental activities shared among individuals and organizations that deliver healthcare services or support the delivery of these services.

Includes the high-level description of those clinical and direct support processes generally shared among healthcare professionals, organizations, and other major participants in the healthcare industry.

BSR/ASTM F2651-200x, Terminology Relating to Soils and Turfgrass Terms of Natural Surfaces for Sports (new standard) Stakeholders: Sports Equipment and Facilities Industry. Project Need: To provide terms that are appropriate for use by sports

field development professionals, owners and institutions, installers and contractors and other practitioners.

This terminology defines soils and turfgrass related for use in the development of standard test methods and specifications for sports and natural playing surfaces. This standard includes soils and related agronomic terms that pertain to natural surafaces used for sports and may include those surfces supporting the growth of turfgrass or unvegetated (bare) playing surfaces that are constructed with natural materials.

BSR/ASTM F2658-200x, Specification for Type PSM Poly(Vinyl Chloride) (PVC) SDR 51 and SDR 64 Sewer Pipe and Fittings (new standard)

Stakeholders: Plastic Piping Systems Industry.

Project Need: The following precautionary caveat pertains only to the test methods portion, Section 8, of this speccification: This standard does not purport to address all of the safety concerns, if any, associated with its use.

Covers requirements and test methods for materials, dimensions, workmanship, flattening resistence, impact resistance, pipe stiffness, extrusion quality, joining systems and a form of marking for type PSM poly (vinyl chloride) (PVC) SDR 51 and SDR 64 sewer pipe and fittings.

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 E2571-200x, Healthcare Conceptual Process Model (new standard)

Stakeholders: Healthcare Informatics Industry.

Project Need: To present a standardized high-level process model of healthcare. This model identifies and describes those fundamental activities shared among individuals and organizations that deliver healthcare services or support the delivery of these services.

Includes the high-level description of those clinical and direct support processes generally shared among healthcare professionals, organizations, and other major participants in the healthcare industry.

BSR/ASTM Z3241Z/WK11803-200x, Glass Fiber Reinforced Thermoplastic Pipe (RIP) Used for Gas, Water and Oil Applications (new standard)

Stakeholders: Plastic Piping Systems Industry.

Project Need: The standard applies to coilable glass fiber reinforced thermoplastic pipe systems up to 7 in (178 mm) in diameter, pressures of up to 2000 psig (13.MPA), and maximum temperatures of 200 F (93 C).

Covers requirements for glass fiber reinforced themoplastic pipe (RTP), which is a composite pipe, as defined in ASTM F412. This standard contains material selection, product qualification, pressure rating, dimensions, material properties, physical properties, and minimum performance requirements.

BSR/ASTM Z3665Z/WK14155-200x, Determination of Dedusting Agents of Calcined Petroleum Coke by Thermogravimetric Analysis (new standard)

Stakeholders: Petroleum Products and Lubricants Industry.

Project Need: To determine the amount of dedusting agent added to calcined petroleum coke. Agents are added to calcined petroleum coke, typically at the calcining facility, to reduce dusting during subsequent handling.

Covers the determination of the amount of dedusting agent added to calcined petroleum coke by thermogravimetric analysis of a crushed sample.

BHMA (Builders Hardware Manufacturers Association)

Office: 355 Lexington Ave., 17th Floor New York, NY 10017-6603

Contact: Michael Tierney

Fax: (212) 370-9047

E-mail: mtierney@kellencompany.com

BSR/BHMA A156.30-200x, High Security Cylinders (revision of ANSI/BHMA A156.30-2002)

Stakeholders: Door and hardware manufacturers, installers, building and construction.

Project Need: Due for normal five-year revision cycle.

This standard includes security-performance-based requirements for both mechanical and electrified high-security cylinders. For the purpose of this standard, "High-Security Cylinders" include mechanical lock cylinders, electromechanical cylinders, and the electronic-lock subassemblies that are analogous to the cylinder assemblies. Cylinders include their keys or electronic credentials; their detainers (mechanical pins, levers, discs) or electronic control device; and their cylinder tailpiece or cam or electronic output port.

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 364-105-A-200x, Altitude - Low Temperature Test Procedure for Electrical Connectors (revision of ANSI/EIA 364-105-1999) Stakeholders: The electrical, electronics, and telecommunications industries.

Project Need: To revise the test procedure to enhance reproducibility and clarification.

Establishes a test method to simulate actual service usage by inducing low temperatures and applying the test voltage at simulated altitudes.

BSR/EIA 364-111-200x, Test Procedure for Determining the Total Ionic Contamination of an Electrical Connector or Socket Assembly or Component (new standard)

Stakeholders: The electrical, electronics, and telecommunications industries.

Project Need: To determine the amount of ionic contamination that may be present on the surface of a connector or socket assembly or component (either plastic or metallic).

Establishes a test method for determining the total amount of extractable ionic contamination on the surface of an electrical connector or socket assembly or component.

LIA (ASC Z136) (Laser Institute of America)

Office:	13501 Ingenuity Drive, Suite 128 Orlando. FL 32826
-	

Contact: Barbara Sams

Fax: (407) 380-5588

E-mail: bsams@laserinstitute.org

BSR Z136.6-200x, Safe Use of Lasers Outdoors (revision of ANSI Z136.6-2005)

Stakeholders: Designers, users and operators of lasers used outdoors, (for example, laser light shows).

Project Need: To update Z136.8 for consistency with changes in ANSI Z136.1. Also, to review scopes and requirements that overlap the new Z136.10 standard.

Provides guidance for the safe use of potentially hazardous lasers and laser systems in an outdoor environment. It also provides guidance for controlling disability glare from exposure to non-injurious levels of visible laser light, which might interfere with sensitive or critical tasks, and guidance for the manufacturers of these open-beam laser systems.

NECA (National Electrical Contractors Association)

Office:	3 Bethesda Metro Center, Suite 1100
	Bethesda, MD 20814

Contact: Caitlin Byrne

Fax: (301) 215-4500

E-mail: Caitlin.Byrne@necanet.org

BSR/NECA 409-200x, Standard for Installing and Maintaining Dry-Type Transformers (revision of ANSI/NECA 409-2002)

Stakeholders: Electrical contractors and their customers.

Project Need: To update the current standard to reflect changes in the 2008 National Electrical Code.

Describes installation procedures for single- and three-phase distribution and power transformers and associated accessories rated 600 Volts AC or less, and 0.25 kVA or more.

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.

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.

AIRCRAFT AND SPACE VEHICLES (TC 20)

- ISO 11075:2007, Aircraft De-icing/anti-icing fluids ISO type I, \$35.00
- ISO 11078:2007, Aircraft De-icing/anti-icing fluids ISO types II, III and IV, \$35.00
- <u>ISO 15396:2007</u>, Space data and information transfer systems Cross support reference model - Space link extension services, \$160.00

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)

<u>ISO 7396-2:2007</u>, Medical gas pipeline systems - Part 2: Anaesthetic gas scavenging disposal systems, \$117.00

BUILDING CONSTRUCTION (TC 59)

<u>ISO 12006-3:2007.</u> Building construction - Organization of information about construction works - Part 3: Framework for object-oriented information, \$102.00

CLINICAL LABORATORY TESTING AND IN VITRO DIAGNOSTIC TEST SYSTEMS (TC 212)

- <u>ISO 15189:2007</u>, Medical laboratories Particular requirements for quality and competence, \$112.00
- ISO 17593:2007, Clinical laboratory testing and in vitro medical devices - Requirements for in vitro monitoring systems for self-testing of oral anticoagulant therapy, \$131.00

ENVIRONMENTAL MANAGEMENT (TC 207)

ISO 14065:2007, Greenhouse gases - Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition, \$92.00

FASTENERS (TC 2)

ISO 8748:2007, Spring-type straight pins - Coiled, heavy duty, \$41.00

- <u>ISO 8750:2007</u>, Spring-type straight pins Coiled, standard duty, \$41.00
- ISO 8751:2007, Spring-type straight pins Coiled, light duty, \$41.00

FREIGHT CONTAINERS (TC 104)

<u>ISO 18185-2:2007.</u> Freight containers - Electronic seals - Part 2: Application requirements, \$48.00

GEOGRAPHIC INFORMATION/GEOMATICS (TC 211)

<u>ISO 19131:2007</u>, Geographic information - Data product specifications, \$112.00

GRAPHIC TECHNOLOGY (TC 130)

ISO 12647-2/Amd1:2007, Graphic technology - Process control for the manufacture of half-tone colour separations, proof and production prints - Part 2: Offset lithographic processes - Amendment 1, \$14.00

INFORMATION AND DOCUMENTATION (TC 46)

- <u>ISO 9230:2007.</u> Information and documentation Determination of price indexes for print and electronic media purchased by libraries, \$87.00
- <u>ISO 11940-2:2007</u>, Information and documentation Transliteration of Thai characters into Latin characters - Part 2: Simplified transcription of Thai language, \$54.00

LIGHT METALS AND THEIR ALLOYS (TC 79)

<u>ISO 3116:2007</u>, Magnesium and magnesium alloys - Wrought magnesium alloys, \$61.00

MATERIALS FOR THE PRODUCTION OF PRIMARY ALUMINIUM (TC 226)

<u>ISO 5940-2:2007</u>, Carbonaceous materials used in the production of aluminium - Pitch for electrodes - Part 2: Determination of the softening point (Mettler softening point method), \$48.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO 20473:2007, Optics and photonics - Spectral bands, \$35.00

PLASTICS (TC 61)

<u>ISO 1663:2007</u>, Rigid cellular plastics - Determination of water vapour transmission properties, \$66.00

ROAD VEHICLES (TC 22)

- ISO 1726/Cor1:2007, Road vehicles Mechanical coupling between tractors and semi-trailers Interchangeability Corrigendum, FREE
- <u>ISO 1726-2:2007</u>, Road vehicles Mechanical couplings between tractors and semi-trailers - Part 2: Interchangeability between low-coupling tractors and high-volume semi-trailers, \$48.00
- <u>ISO 8820-7:2007</u>, Road vehicles Fuse-links Part 7: Fuse-links with tabs (Type G) with rated voltage of 450 V, \$66.00
- ISO 14229-1:2006, Road vehicles Unified diagnostic services (UDS) -Part 1: Specification and requirements, \$238.00

RUBBER AND RUBBER PRODUCTS (TC 45)

<u>ISO 1437:2007</u>, Rubber compounding ingredients - Carbon black -Determination of sieve residue, \$41.00

SIEVES, SIEVING AND OTHER SIZING METHODS (TC 24)

<u>ISO 15901-3:2007</u>, Pore size distribution and porosity of solid materials by mercury porosimetry and gas adsorption - Part 3: Analysis of micropores by gas adsorption, \$97.00

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

ISO 7176-26:2007, Wheelchairs - Part 26: Vocabulary, \$117.00

VACUUM TECHNOLOGY (TC 112)

ISO 21358:2007, Vacuum technology - Right-angle valve - Dimensions and interfaces for pneumatic actuator, \$35.00

ISO Technical Reports

TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

<u>ISO/TR 17452:2007</u>, Intelligent transport systems - Using UML for defining and documenting ITS/TICS interfaces, \$92.00

ISO Technical Specifications

AGRICULTURAL FOOD PRODUCTS (TC 34)

- <u>ISO/TS 21872-1:2007</u>, Microbiology of food and animal feeding stuffs -Horizontal method for the detection of potentially enteropathogenic Vibrio spp. - Part 1: Detection of Vibrio parahaemolyticus and Vibrio cholerae, \$82.00
- <u>ISO/TS 21872-2:2007</u>, Microbiology of food and animal feeding stuffs -Horizontal method for the detection of potentially enteropathogenic Vibrio spp. - Part 2: Detection of species other than Vibrio parahaemolyticus and Vibrio cholerae, \$92.00

GEOGRAPHIC INFORMATION/GEOMATICS (TC 211)

ISO/TS 19139:2007, Geographic information - Metadata - XML schema implementation, \$170.00

ISO/IEC JTC 1, Information Technology

- <u>ISO/IEC 7812-2:2007</u>, Identification cards Identification of issuers -Part 2: Application and registration procedures, \$87.00
- ISO/IEC 14496-4/Amd12:2007, Conformance testing for MPEG-4 -Amendment 1: Morphing & Textures conformance, \$14.00
- <u>ISO/IEC 14496-5/Amd9:2007</u>, Morphing & Textures reference software, \$14.00
- <u>ISO/IEC 14496-11/Amd5:2007</u>, Seamless and welded steel tubes for pressure purposes - Ultrasonic testing of tube ends for the detection of laminar imperfections - Amendment 5: Support for Symbolic Music Notation, \$14.00
- ISO/IEC 15444-11:2007, Information technology JPEG 2000 image coding system: Wireless, \$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.

ANSI Accredited Standards Developers

Administrative Reaccreditation

BIFMA International

BIFMA International, the Building and Institutional Furniture Manufacturers Association, has been administratively reaccredited at the direction of the Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2007 version of the ANSI Essential Requirements, effective April 20, 2007. For additional information, please contact: Mr. Richard Driscoll, Manager of Administration, BIFMA International, 2680 Horizon Drive, S.E., Suite 1-A, Grand Rapids, MI 49546; PHONE: (616) 285.3963; FAX: (616) 285-3765; E-mail: rdirscol@bifma.org.

Proposed Tentative Interim Amendments (TIA)

Comments Sought for NFPA 1951 and NFPA 1994

Comment Deadline: May 18, 2007

The following proposed Tentative Interim Amendments are available for public review and comment:

NFPA 1951-2007

Standard on Protective Ensembles for Technical Rescue Operations TIA Log No. 878

Reference: 7.3.1.3, 8.45.4.1, 8.45.5, and 8.45.6 Comment Closing Date: May 18, 2007

NFPA 1994-2007

Standard on Protective Ensembles for First Responders to CBRN Terrorism Incidents TIA Log No. 877 Reference: 4.1.9 and 4.1.10 Comment Closing Date: May 18, 2007

NFPA 1994-2007

Standard on Protective Ensembles for First Responders to CBRN Terrorism Incidents TIA Log No. 876 Reference: 7.1.2, 7.1.3, 7.1.4, 7.2.2, 7.2.3, 7.2.4, 8.7.4.1, 8.7.5, and 8.7.6

Comment Closing Date: May 18, 2007

Copies may be obtained at

http://www.nfpa.org/itemDetail.asp?categoryID=844&itemID =20972, or requested from Codes and Standards Administration, NFPA, One Batterymarch Park, Quincy, MA 02169, or by calling (617) 984-7249.

ANSI Accreditation Program for Third Party Personnel Certification Agencies

Application for Accreditation

Association of Professionals in Business Management (APBM)

Comment Deadline: May 28, 2007

Association of Professionals in Business Management (APBM)

980 North Michigan Avenue Chicago, IL 60611-4501

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

Certified Business Manager (CBM)

Certified Associate Business Manager (CABM)

Please send your comments by May 28, 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 email: swift@ansi.org.

International Organization for Standardization (ISO)

Relinquishment of ISO Technical Committee Secretariat

ISO/TC 192 - Gas turbines

Comment Deadline: April 30, 2007

ANSI has been advised by the American Society of Mechanical Engineers (ASME) that they no longer wish to serve as delegated Secretariat for ISO/TC 192. The technical committee has the following scope:

Standardization in the field of all aspects of gas turbine design, application, installation, operation and maintenance, including simple turbine cycles, combined cycle systems, definitions, procurement, acceptance, performance, environment (on the gas turbine itself and the external environment) and methods of test.

ISO/TC 192 is responsible for preparing horizontal standards for all types of gas turbines. Work on aero gas turbine engines shall be undertaken in liaison with those technique committees having the primary responsibility.

Note: ISO/TC 20 has the primary responsibility of preparing standards relative to the specific application of gas turbines to aerospace.

Anyone interested in assuming the role of US delegated international secretariat for this Technical Committee should contact Henrietta Scully of ANSI via e-mail, hscully@ansi.org, by close-of-business, Monday, April 30, 2007.

Change of US Delegated Secretariat

ISO/TC 21/SC 5 – Sprinkler and Water Spray Extinguishing Systems

Comment Deadline: May 1, 2007

Last year, ANSI announced the resignation of the National Fire Protection Association (NFPA) as the delegated international secretary for ISO/TC 21/SC 5.

The National Fire Sprinkler Association (NFSA) has applied to assume the role of US Delegated Secretariat for this Subcommittee.

The work of this subcommittee is covered by the scope of the ISO Technical Committee 21, as follows:

Standardization in the field of all fire protection and fire fighting apparatus and equipment including extinguishing media as well as the personal equipment of the fire fighter, and related work on terminology, classification and symbols. Approval of advisory documents relating to the general principles and application of equipment and apparatus for fire protection and fire fighting.

Excluded: Protective clothing dealt with by ISO/TC 94.

Should you wish to comment on the delegation of the ISO/TC 21/SC 5 Secretariat, please contact Henrietta Scully of ANSI via e-mail, hscully@ansi.org, by close-of-business, Tuesday, May 1, 2007.

Call for International (ISO) Secretariat

ISO/TC 38 - Textiles

Comment Deadline, May 31, 2007

ANSI has been advised the United Kingdom (BSI) no longer wishes to serve as Secretariat for the above ISO Technical Committee.

The scope of ISO/TC 38 is as follows:

Standardization of:

- fibres, yarns, threads, cords, rope, cloth and other fabricated textile materials; and the methods of test, terminology and definitions relating thereto;
- textile industry raw materials, auxiliaries and chemical products required for processing and testing;
- specifications for textile products.

Anyone wishing the United States to assume the role of International Secretariat for ISO/TC 38 should contact Henrietta Scully of ANSI via e-mail, hscully@ansi.org, by May 31, 2007.

Review of ISO Guide

ISO/IEC DGuide 76 - Development of service standards - Recommendations for addressing consumer issues

Comment Deadline: June 30, 2007

The following is the scope of Draft ISO/IEC Guide 76

This Guide provides general guidance on the issues to be considered in standards for services. From this guidance, detailed standards may be prepared for any service. It offers a checklist (Clause 9) which may be used by consumer representatives and others participating in the process of standards development. Use of the checklist enables full consideration to be given to all matters of consumer interest, including the needs of children, older persons, persons with disabilities and those from different ethnic and cultural heritages. This Guide is relevant to the full range of services, whether or not a formal contract is entered into or purchase price paid, but also has relevance for public or charitable services in which there is a consumer, user or participant but not necessarily a purchase, for example, education, health and care provision.

A copy of Guide 76 can be obtained for review by contacting Henrietta Scully of ANSI via e-mail, hscully@ansi.org. Comments must be sent to Steven Cornish of ANSI (scornish@ansi.org) by June 30, 2007.

U.S. Technical Advisory Groups

Approval of Accreditation

U.S. TAG to ISO Project Committee 236 on Project Management

ANSI's Executive Standards Council (ExSC) has approved the accreditation of a U.S. Technical Advisory Group to ISO Project Committee 236 on Project Management, and the appointment of the Project Management Institute (PMI) as TAG Administrator, effective April 24, 2007. The TAG will operate using the Model Operating Procedures for U.S. Technical Advisory Groups to ANSI for ISO Activities as contained in Anne A of the ANSI International Procedures. For additional information, please contact: Mr. Eddie Robertson, Standards Compliance Specialist, Project Management Institute, Four Campus Boulevard, Newtown Square, PA 19073-3299; PHONE: (610) 356-4600, ext. 5065; FAX: (610) 355-1669; E-mail: eddie.robertson@pmi.org.

Call for US Technical Advisory Group (TAG) Membership

Project Committee (PC) 236 – Project Management

ANSI's Executive Standards Council (ExSC) recently approved the accreditation of a U.S. Technical Advisory Group to ISO Project Committee 236 on Project Management and the appointment of the Project Management Institute (PMI) as TAG Administrator. PMI wishes to solicit additional members to participate on the US/TAG, which has the following scope:

Standardization in the field of project management.

Those wishing to participate in the US/TAG must contact Mr. Eddie Robertson at PMI via e-mail: eddie.robertson@pmi.org.

Meeting Notices

Acoustical Society of America

Accredited Standards Committees, S1 Acoustics, S3 Bioacoustics and S12 Noise, along with the U.S. Technical Advisory Groups for ISO/TC 43 Acoustics; ISO/TC 43/SC 1 Noise; and IEC/TC 29 Electroacoustics, will meet in conjunction with the 153rd Meeting of the Acoustical Society of America at the Hilton Salt Lake City Center, Salt Lake City, UT on June 5 and 6, 2007. Accredited Standards Committee S2 Mechanical Vibration and Shock along with the U.S. Technical Advisory Groups for ISO/TC 108, Mechanical vibration, shock and condition monitoring, ISO/TC 108/SC 2, Measurement and evaluation of Mechanical Vibration and Shock as applied to machines, vehicles, and structures; ISO/TC 108/SC 3, Use and calibration of vibration and shock measuring instruments; ISO/TC 108/SC 4, Human exposure to mechanical vibration and shock; ISO/TC 108/SC 5, Condition monitoring and diagnostics of machines; and ISO/TC 108/SC 6, Vibration and shock generating systems, will meet on June 19, 2007 in conjunction with the meeting of the Vibration Institute at The Menger Hotel, San Antonio, TX.

For additional information, please contact Susan Blaeser at sblaeser@aip.org, or by phone at (631) 390-0215. Details regarding lodging, transportation, etc. can be found on the Acoustical Society of America's website at http://asa.aip.org.

ASC A10 – Construction and Demolition Operations

The next meeting of the A10 ASC for Construction and Demolition Operations will take place in Washington, DC at the headquarters of the IBEW on July 10, 2007 from 12:30 p.m. until conclusion. The Liaison Committee will be meeting that morning from 8:30 a.m. until noon.

For more information, contact Timothy R. Fisher, CSP, ARM, CPEA, Director, Practices and Standards, American Society of Safety Engineers (ASSE), 1800 East Oakton Street, Des Plaines, IL 60018; PHONE: (847) 768-3411; FAX: (847) 296-9221; E-mail: <u>TFisher@ASSE.org</u>.

Scope of BSR/UL 1838-200x

This recirculation proposal provides revisions to the UL 1838 proposal dated 11-11-05. The revisions being proposed are based on comments received during the ballot and review of the proposal document. The following topics are being recirculated:

(2) Revision of installation instruction statements about distance from pools, spas, and fountains including:

- (a) Editorial correction to metric value;
- (b) Installation distance statements addressing both circuits protected by GFCI and circuits
- not protected by GFCI and specific to supply connection method; and
- (c) Power unit installation distance statement specifying fountain as well as pool and spa;

(4) Addition of voltage limits for DC and non-sinusoidal AC output circuits for low-voltage lighting systems;

(5) Correction of text in 50.18 to reflect the wording originally proposed in the UL bulletin dated October 15, 2001 and accepted by STP 1838;

- (6) New requirements for luminaires for ponds and small decorative fountains;
- (8) Revisions to address applicability of PART 1 requirements to Class 2 circuit components;
- (11) Revisions to require a flood lamp in luminaire heat tests; and
- (15) Reorganization and Renaming of Section 24, Power Supply Connections.