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## American National Standards

### Call for comment on proposals listed

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

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

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

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

★ Standard for consumer products

## Comment Deadline: May 28, 2006

### UL (Underwriters Laboratories, Inc.)

#### Revisions

BSR/UL 1275-200x, Standard for Safety for Flammable Liquid Storage Cabinets (revision of ANSI/UL 1275-2005)

Provides a revision to the Scope.

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

Send comments (with copy to BSR) to: Elizabeth.H.Sheppard, UL-IL; Elizabeth.H.Sheppard@us.ul.com

## Comment Deadline: June 12, 2006

### ASABE (American Society of Agricultural and Biological Engineers)

#### New National Adoptions

BSR/ASABE S601-1-200x, Tractors and self-propelled machines for agriculture and forestry - Operator enclosure environment - Part 1: General and definitions (national adoption with modifications)

Specifies test methods and criteria for the evaluation of the operator enclosure in agricultural and forestry tractors (Agricultural tractors used in forestry applications), and self propelled agricultural machines. This scope is identical to the scope of ISO 14269-1: 1997 except for the exclusion of use on purpose-built forestry machines under MTC SC4.

Single copy price: \$40.00

Obtain an electronic copy from: [vangilder@asabe.org](mailto:vangilder@asabe.org)

Order from: Carla VanGilder, ASABE; [vangilder@asabe.org](mailto:vangilder@asabe.org)

Send comments (with copy to BSR) to: Same

BSR/ASABE S601-2-200x, Tractors and self-propelled machines for agriculture and forestry - Operator enclosure environment - Part 2: Heating, ventilation and air-conditioning test method and performance (national adoption with modifications)

This standard specifies a uniform test method for measuring the contribution to operator environmental temperature and humidity provided by an air-conditioning, heating and ventilation system operating in a specific ambient environment for tractors and self-propelled machines for agriculture and forestry. This scope is identical to the scope of ISO 14269-2: 1997 except for the exclusion of use on purpose-built forestry machines under MTC SC4.

Single copy price: \$40.00

Obtain an electronic copy from: [vangilder@asabe.org](mailto:vangilder@asabe.org)

Order from: Carla VanGilder, ASABE; [vangilder@asabe.org](mailto:vangilder@asabe.org)

Send comments (with copy to BSR) to: Same

BSR/ASABE S601-3-200x, Tractors and self-propelled machines for agriculture and forestry - Operator enclosure environment - Part 3: Determination of effect of solar heating (national adoption with modifications)

This standard specifies a test method for simulating solar heating in the laboratory and measuring the radiant heat energy from a natural or simulated source. This standard is applicable to tractors and self-propelled machines for agriculture and forestry when equipped with an operator enclosure. This scope is identical to the scope of ISO 14269-3: 1997 except for the exclusion of use on purpose-built forestry machines under MTC SC4.

Single copy price: \$40.00

Obtain an electronic copy from: [vangilder@asabe.org](mailto:vangilder@asabe.org)

Order from: Carla VanGilder, ASABE; [vangilder@asabe.org](mailto:vangilder@asabe.org)

Send comments (with copy to BSR) to: Same

BSR/ASABE S601-4-200x, Tractors and self-propelled machines for agriculture and forestry - Operator enclosure environment - Part 4: Air filter element test method (national adoption with modifications)

This standard specifies a uniform test method for determining performance levels of operator enclosure panel-type air filters. It is applicable to tractors and self-propelled machines for agriculture and forestry when equipped with an operator enclosure with a ventilation system. This scope is identical to the scope of ISO 14269-4: 1997 except for the exclusion of use on purpose-built forestry machines under MTC SC4.

Single copy price: \$40.00

Obtain an electronic copy from: [vangilder@asabe.org](mailto:vangilder@asabe.org)

Order from: Carla VanGilder, ASABE; [vangilder@asabe.org](mailto:vangilder@asabe.org)

Send comments (with copy to BSR) to: Same

BSR/ASABE S601-5-200x, Tractors and self-propelled machines for agriculture and forestry - Operator enclosure environment - Part 5: Pressurization system test method (national adoption with modifications)

This standard specifies a test procedure which will provide for uniform measurement of the pressurization inside an operator enclosure of tractors and self-propelled machines for agriculture and forestry when equipped with a ventilation system. This scope is identical to the scope of ISO 14269-5: 1997 except for the exclusion of use on purpose-built forestry machines under MTC SC4.

Single copy price: \$40.00

Obtain an electronic copy from: [vangilder@asabe.org](mailto:vangilder@asabe.org)

Order from: Carla VanGilder, ASABE; [vangilder@asabe.org](mailto:vangilder@asabe.org)

Send comments (with copy to BSR) to: Same

### ASC X9 (Accredited Standards Committee X9, Incorporated)

#### Reaffirmations

BSR X9.32-1998 (R200x), Data Compression Wholesale Financial Telecommunications (reaffirmation of ANSI X9.32-1998)

This Standard establishes a method for the compression, decompression, and related control functions associated with the electronic transmission of wholesale financial data. Also provided by this Standard are techniques to allow for the optimization of the compression function, to detect errors in the compression process, and to prevent the expansion of data.

Single copy price: \$50.00

Obtain an electronic copy from: [isabel.bailey@x9.org](mailto:isabel.bailey@x9.org)

Order from: Isabel Bailey, ASC X9; [Isabel.Bailey@X9.org](mailto:Isabel.Bailey@X9.org)

Send comments (with copy to BSR) to: Same

### ATIS (Alliance for Telecommunications Industry Solutions)

#### New Standards

BSR ATIS 0300074-200x, Guidelines and Requirements for Security Management Systems (new standard)

This document describes the functional requirements of a security management system (SMS) that offers a central view and control that oversees the security of a Telecommunications Service Provider's (TSP's) infrastructure. The SMS provides for the management of Management Plane Security, Control Plane Security, and User Plane Security.

Single copy price: \$175.00

Obtain an electronic copy from: [aopicka@atis.org](mailto:aopicka@atis.org)

Order from: Aivelis Opicka, ATIS; [aopicka@atis.org](mailto:aopicka@atis.org)

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**Revisions**

BSR T1.119-200x, Synchronous Optical Network (SONET) - Operations, Administration, Maintenance, and Provisioning (OAM&P) Communications (revision and redesignation of ANSI T1.119-1994 (R2001))

This document provides a pointer to the international standard for the SDH (synchronous digital hierarchy) management information model that should be employed directly as a management information model for SONET. Prior provisions (now deprecated) of T1.119 (1994) are provided as informational Annex I to document the operation of legacy installations.

Single copy price: \$227.00

Obtain an electronic copy from: aopicka@atis.org

Order from: Aivelis Opicka, ATIS; aopicka@atis.org

Send comments (with copy to BSR) to: Same

**BHMA (Builders Hardware Manufacturers Association)****New Standards**

BSR/BHMA A156.115-200x, Hardware Preparation for Steel Doors and Frames (new standard)

This standard covers all dimension factors significant in the mounting of (1) mortise locks in flush wood doors; and (2) mortise lock strikes in metal and wood door frames. Lock preparations covered by this standard are intended for use in doors 1-3/4 inches (44.5 mm) + 1/16 inch (1.6 mm) in thickness.

Single copy price: \$24.00

Obtain an electronic copy from: mtierney@kellencompany.com

Order from: Michael Tierney, BHMA; mtierney@kellencompany.com

Send comments (with copy to BSR) to: Same

BSR/BHMA A156.115-W-200x, Hardware Preparation for Wood Doors and Frames (new standard)

This Standard covers all significant dimensional attributes for mounting common hardware products in wood doors and frames. All dimensions shall be as shown on the accompanying drawings.

Single copy price: \$24.00

Obtain an electronic copy from: mtierney@kellencompany.com

Order from: Michael Tierney, BHMA; mtierney@kellencompany.com

Send comments (with copy to BSR) to: Same

**CEA (Consumer Electronics Association)****New Standards**

BSR/CEA 2005-200x, AV Adapter to Connect Ethernet and 1394 Devices (new standard)

The Adapter project is intended to provide seamless connectivity between 1394 C/CE devices and DLNA devices. The Adapter will act as a Proxy between the two interfaces, exposing the devices on the opposite network as if they were on the same network.

Single copy price: \$42.75 (CEA Member); \$57.00 (Non-Member)

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

Order from: Global Engineering Documents; [www.global.ihs.com](http://www.global.ihs.com), (800) 854-7179

Send comments (with copy to BSR) to: Leslie King, CEA; [lking@ce.org](mailto:lking@ce.org)

**ISA (ISA)****New National Adoptions**

BSR/ISA 61241-18 (12.10.07)-200x, Electrical Apparatus for Use in Zone 20, Zone 21 and Zone 22 Hazardous (Classified) Locations - Protection by Encapsulation "mD" (national adoption with modifications)

This standard is applicable to electrical apparatus protected by encapsulation type of protection "mD" and surface temperature limitation for use in areas where combustible dust may be present in quantities which could lead to a fire or explosion hazard. It specifies requirements for design, construction and testing of electrical apparatus, parts of electrical apparatus and Ex components where the rated voltage does not exceed 10 kV.

Single copy price: N/A

Obtain an electronic copy from: <http://www.isa.org/standards/isareview>

Send comments (with copy to BSR) to: Eliana Beattie, ISA; [ebeattie@isa.org](mailto:ebeattie@isa.org)

**NECA (National Electrical Contractors Association)****Revisions**

BSR/NECA 402-200x, Standard for Installing and Maintaining Motor Control Centers (revision of ANSI/NECA 402-2001)

This standard describes the installation and maintenance procedures for motor control centers.

Single copy price: \$10.00

Obtain an electronic copy from: [billie.zidek@necanet.org](mailto:billie.zidek@necanet.org)

Order from: Billie Zidek, NECA; [Billie.zidek@necanet.org](mailto:Billie.zidek@necanet.org)

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**NEMA (ASC C8) (National Electrical Manufacturers Association)****New Standards**

BSR/NEMA WC 58/ICEA S-75-381-200x, Portable and Power Feeder Cables for Use In Mines and Similar Applications (new standard)

These standards apply to materials, construction and testing of insulated cables used for the utilization of electrical energy in surface and underground mines and similar applications. Included are portable cables for use in mining machines, dredges, shovels and similar equipment, and mine power cables for use as connections between mine distribution systems.

Single copy price: Free

Obtain an electronic copy from: [and\\_moldoveanu@nema.org](mailto:and_moldoveanu@nema.org)

Order from: Andrei Moldoveanu, NEMA (ASC C8); [and\\_moldoveanu@nema.org](mailto:and_moldoveanu@nema.org)

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**NSF (NSF International)****Revisions**

- ★ BSR/NSF 53-200x (i51), Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2004)

Issue 51: To include a test protocol for evaluating prechlorate removal and the inclusion of a perchlorate reduction claim.

Single copy price: \$35.00

Obtain an electronic copy from:

[www.techstreet.com/cgi-bin/browsePublisher?publisher\\_id=133&subgroup\\_id=10020](http://www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020)

Order from: Lorna Badman, NSF; [badman@nsf.org](mailto:badman@nsf.org)

Send comments (with copy to BSR) to: Same

- ★ BSR/NSF 53-200x (i62), Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2005)

Issue 62: To resolve the testing differences observed between laboratories by developing and validating a test method that includes the ability to produce particulate lead consistently between laboratories.

Single copy price: \$35.00

Obtain an electronic copy from:

[www.techstreet.com/cgi-bin/browsePublisher?publisher\\_id=133&subgroup\\_id=10020](http://www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020)

Order from: Lorna Badman, NSF; [badman@nsf.org](mailto:badman@nsf.org)

Send comments (with copy to BSR) to: Same

BSR/NSF 60-200x (i39), Drinking Water Additives-Drinking Water Treatment Chemicals- Health Effects (revision of ANSI/NSF 60-2005)

Issue 39: The proposed revision will allow for a three-year extension to the sodium hypochlorite exception that allows NAOCl to contribute 50% of the EPA's MCL of 10 ppb to potable water.

Single copy price: \$35.00

Obtain an electronic copy from: [bowen@nsf.org](mailto:bowen@nsf.org)

Order from: Jaclyn Bowen, NSF; [bowen@nsf.org](mailto:bowen@nsf.org)

Send comments (with copy to BSR) to: Same

BSR/NSF 60-200x (i40), Drinking water treatment chemicals - Health effects (revision of ANSI/NSF 60-2005)

Issue 40: The purpose of this revision is to streamline the sampling procedures in Annex B.

Single copy price: \$35.00

Obtain an electronic copy from: [bowen@nsf.org](mailto:bowen@nsf.org)

Order from: Jaclyn Bowen, NSF; [bowen@nsf.org](mailto:bowen@nsf.org)

Send comments (with copy to BSR) to: Same

## SCTE (Society of Cable Telecommunications Engineers)

### New Standards

BSR/SCTE 83-1-200x, HMS Inside Plant Management Information Base (MIB) - Part 1: SCTE-HMS-HE-OPTICS-MIB (new standard)

The MIB module provides the branch object identifiers for the headend optics MIBs within the SCTE HMS Headend subtree.

Single copy price: Free (Electronic copy)

Obtain an electronic copy from: [standards@scte.org](mailto:standards@scte.org) or <http://www.scte.org/standards/standardsavailable.html>

Order from: Global Engineering Documents; [www.global.ihs.com](http://www.global.ihs.com), (800) 854-7179

Send comments (with copy to BSR) to: Robin Fenton, SCTE; [rfenton@scte.org](mailto:rfenton@scte.org)

## TIA (Telecommunications Industry Association)

### New Standards

BSR/TIA J-STD-036-B-200x, Enhanced Wireless 9-1-1 Phase II (new standard)

This Standard provides a solution for the handling of Wireless Enhanced Emergency Calls for the FCC E911Phase II mandate.

Single copy price: \$289.00

Obtain an electronic copy from: [www.global.ihs.com](http://www.global.ihs.com)

Order from: Global Engineering Documents; [www.global.ihs.com](http://www.global.ihs.com), (800) 854-7179

Send comments (with copy to BSR) to: Carolyn Bowens, TIA; [cbowens@tiaonline.org](mailto:cbowens@tiaonline.org)

## Supplements

BSR/TIA 968-A-4-200x, Telecommunications -Telephone Terminal Equipment - Technical Requirements for Connection of Terminal Equipment to the Telephone Network (supplement to ANSI/TIA 968-A-2002)

This addendum provides changes to TIA-968-A, Telecommunications - Telephone Terminal Equipment - Technical Requirements for Connection of Terminal Equipment to the Telephone Network

Single copy price: \$45.00

Obtain an electronic copy from: [global@ihs.com](mailto:global@ihs.com)

Order from: Global Engineering Documents; [www.global.ihs.com](http://www.global.ihs.com), (800) 854-7179

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

## UL (Underwriters Laboratories, Inc.)

### New Standards

BSR/UL 746F-200x, Standard for Safety for Polymeric Materials - Flexible Dielectric Film Materials for Use in Printed Wiring Boards and Flexible Material Interconnect Constructions (new standard)

The requirements in UL 746F cover short-term and long-term test procedures to be used for the evaluation of flexible material, film, base material, conductor adhesive material, bonding film, cover lay, and other thin film materials used for parts intended for specific applications in end products.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>

Order from: comm2000

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

## Comment Deadline: June 27, 2006

Reaffirmations and withdrawals available electronically may be accessed at: [webstore.ansi.org](http://webstore.ansi.org)

## ASME (American Society of Mechanical Engineers)

### Reaffirmations

BSR/ASME B5.57-200x, Method for Performance Evaluation of Computer Numerically Controlled Lathes and Turning Machines (reaffirmation of ANSI/ASME B5.57-1998)

This Standard establishes requirements and methods for specifying and testing the performance of CNC lathes and turning centers. In addition to clarifying the performance evaluation of lathes and turning centers, the Standard seeks to facilitate performance comparisons between machines by unifying terminology, general machine classifications, and the treatment of environmental effects.

Single copy price: \$95.00

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

Order from: Mayra Santiago, ASME; [ANSIBOX@asme.org](mailto:ANSIBOX@asme.org)

Send comments (with copy to BSR) to: Fredric Constantino, ASME; [constantinof@asme.org](mailto:constantinof@asme.org)

## **AWWA (American Water Works Association)**

### ***New Standards***

BSR/AWWA C226-200x, Stainless Steel Fittings for Waterworks Service Sizes 1/2 In. Through 72 In. (15 mm Through 1,800 mm) (new standard)

This standard pertains to the various classes and types of stainless steel fittings that are intended for use in facilities of water distribution systems.

Single copy price: \$20.00

Order from: Jim Wailes, AWWA; [jwailes@awwa.org](mailto:jwailes@awwa.org)

Send comments (with copy to BSR) to: Same

### ***Revisions***

BSR/AWWA C219-200x, Bolted, Sleeve-Type Couplings for Plain-End Pipe (revision of ANSI/AWWA C219-2001)

This standard describes bolted, sleeve-type couplings, reducing or transition couplings, and flanged coupling adapters (couplings) used to join plain-end pipe. Couplings may be manufactured from carbon steel, stainless steel, ductile iron, or malleable iron, and are intended for use in systems conveying water. This standard describes nominal pipe sizes from 1/2 in. (13 mm) through 144 in. (3,600 mm).

Single copy price: \$20.00

Order from: Jim Wailes, AWWA; [jwailes@awwa.org](mailto:jwailes@awwa.org)

Send comments (with copy to BSR) to: Same

## **UL (Underwriters Laboratories, Inc.)**

### ***New Standards***

BSR/UL 555C-200x, Ceiling Dampers (Proposal dated 4-28-06) (new standard)

These requirements and methods of tests apply to ceiling dampers intended for installation in hourly rated fire resistive floor-ceiling and roof-ceiling constructions. Fire resistive assemblies are investigated in accordance with the Standard for Fire Tests of Building Construction and Materials, UL 263.

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 VanHeirseeele, UL-IL; [Megan.M.VanHeirseeele@us.ul.com](mailto:Megan.M.VanHeirseeele@us.ul.com)

BSR/UL 2227-200x, Standard for Overfilling Prevention Devices (Proposals dated 4/28/06) (new standard)

Proposed revisions include the addition of the following:

- Liquid Withdrawal Test;
- Commercial Propane Compatibility Test;
- Impact Resistance (Drop Test);
- BTU Flow Rating Test; and
- Editorial clarifications.

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: Marcia Kawate, UL-CA, [Marcia.M.Kawate@us.ul.com](mailto:Marcia.M.Kawate@us.ul.com)

## **Technical Reports Registered with ANSI**

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

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

### **Comment Deadline: May 28, 2006**

### **RIA (Robotics Industries Association)**

BSR/RIA TR R15.106-2006, Technical Report for Industrial Robots and Robot Systems - Safety Requirements - Teaching Multiple Robots (technical report)

The primary objective of this Technical Report is to enhance the safety of personnel using industrial robot systems by establishing recommendations for the teaching (programming) of manipulating industrial robots in situations where multiple robots are located in a common safeguarded space. A second objective is to provide additional guidance on the intent of the committee in regards selected clauses in the ANSI/RIA R15.06-1999 American National Standard for industrial robot safety.

Single copy price: \$35.00

Order from: Jeff Fryman, RIA (ASC T15); [jfryman@robotics.org](mailto:jfryman@robotics.org)

Send comments (with copy to BSR) to: Same

# Call for Comment Contact Information

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

## Order from:

### ASABE

American Society of Agricultural  
and Biological Engineers  
2950 Niles Road  
St Joseph, MI 49085  
Phone: (269) 429-0300  
Web: [www.asabe.org](http://www.asabe.org)

### ASC X9

Accredited Standards Committee  
X9, Incorporated  
1212 West Street, Suite 200  
Annapolis, MD 21401  
Phone: (410) 267-7707  
Fax: (410) 267-0961  
Web: [www.x9.org](http://www.x9.org)

### 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](http://www.asme.org)

### ATIS

Alliance for Telecommunications  
Industry Solutions  
1200 G Street NW, Suite 500  
Washington, DC 20005  
Phone: (202) 434-8839  
Fax: (202) 347-7125  
Web: [www.atis.org](http://www.atis.org)

### AWWA

American Water Works  
Association  
6666 West Quincy Avenue  
Denver, CO 80235  
Phone: (303) 347-6177  
Fax: (303) 795-7603  
Web:  
[www.awwa.org/asp/default.asp](http://www.awwa.org/asp/default.asp)

### BHMA

Builders Hardware Manufacturers  
Association  
355 Lexington Ave., 17th Floor  
New York, NY 10017-6603  
Phone: (212) 297-2122  
Fax: (212) 370-9047  
Web: [www.buildershardware.com/](http://www.buildershardware.com/)

### comm2000

1414 Brook Drive  
Downers Grove, IL 60515  
Web: [www.comm-2000.com](http://www.comm-2000.com)

### Global Engineering Documents

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### NECA

National Electrical Contractors  
Association  
3 Bethesda Metro Center  
Suite 1100  
Bethesda, MD 20814  
Phone: (301) 657-3110 ext. 546  
Fax: (301) 215-4500  
Web: [www.necanet.org](http://www.necanet.org)

### 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](http://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](http://www.nsf.org)

### RIA

Robotic Industries Association  
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900 Victor's Way, Suite 140  
Ann Arbor, MI 48108-5210  
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## Send comments to:

### ASABE

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### ASC X9

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Phone: (202) 434-8839  
Fax: (202) 347-7125  
Web: [www.atis.org](http://www.atis.org)

### AWWA

American Water Works  
Association  
6666 West Quincy Avenue  
Denver, CO 80235  
Phone: (303) 347-6177  
Fax: (303) 795-7603  
Web:  
[www.awwa.org/asp/default.asp](http://www.awwa.org/asp/default.asp)

### BHMA

Builders Hardware Manufacturers  
Association  
355 Lexington Ave., 17th Floor  
New York, NY 10017-6603  
Phone: (212) 297-2122  
Fax: (212) 370-9047  
Web: [www.buildershardware.com/](http://www.buildershardware.com/)

### CEA

Consumer Electronics Association  
2500 Wilson Boulevard  
Arlington, VA 22206  
Phone: (703) 907-4327  
Fax: (703) 907-7601  
Web: [www.cea.org](http://www.cea.org)

### ISA

ISA-The Instrumentation, Systems,  
and Automation Society  
67 Alexander Drive  
Research Triangle Park, NC  
27709  
Phone: (919) 990-9228  
Fax: (919) 549-8288

### NECA

National Electrical Contractors  
Association  
3 Bethesda Metro Center  
Suite 1100  
Bethesda, MD 20814  
Phone: (301) 657-3110 ext. 546  
Fax: (301) 215-4500  
Web: [www.necanet.org](http://www.necanet.org)

### 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](http://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](http://www.nsf.org)

### RIA

Robotic Industries Association  
P. O. Box 3724  
900 Victor's Way, Suite 140  
Ann Arbor, MI 48108-5210  
Phone: (734) 994-6088  
Fax: (734) 994-3338  
Web: [www.robotics.org](http://www.robotics.org)

### SCTE

Society of Cable  
Telecommunications Engineers  
140 Phillips Road  
Exton, PA 19341  
Phone: 610-524-1725 ext 244  
Web: [www.scte.org](http://www.scte.org)

### TIA

Telecommunications Industry  
Association  
2500 Wilson Blvd., Suite 300  
Arlington, VA 22201  
Phone: 703-907-7961  
Web: [www.tiaonline.org](http://www.tiaonline.org)

### UL

Underwriters Laboratories Inc.  
333 Pfingsten Road  
Northbrook, IL 60062  
Phone: 847-664-2881  
Fax: 847-313-2881  
Web: [www.ul.com/](http://www.ul.com/)

### UL-CA

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

# Initiation of Canvasses

The following ANSI-accredited standards developers have announced their intent to conduct a canvass on the proposed American National Standard(s) listed herein in order to develop evidence of consensus for submittal to ANSI for approval as an American National Standard. Directly and materially affected interests wishing to participate as a member of a canvass list, i.e., consensus body, should contact the sponsor of the standard within 30 days of the publication date of this issue of Standards Action. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for information with regard to canvass standards maintained under the continuous maintenance option.

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## **BHMA (Builders Hardware Manufacturers Association)**

Contact: Michael Tierney, BHMA; [mtierney@kellencompany.com](mailto:mtierney@kellencompany.com)

BSR/BHMA A156.115-200x, Hardware Preparation for Steel Doors and Frames (new standard)

BSR/BHMA A156.115-W-200x, Hardware Preparation for Wood Doors and Frames (new standard)

# 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.

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

### Supplements

ANSI/ASHRAE 34u-2006, Number Designation and Safety Classification of Refrigerants (Addendum u) (supplement to ANSI/ASHRAE 34-2001): 4/21/2006

## CSA (3) (CSA America, Inc.)

- ★ ANSI Z21.89a-2006, Outdoor Cooking Specialty Gas Appliances (CSA 1.18a) (addenda to ANSI Z21.89-2004): 4/21/2006

## IEEE (Institute of Electrical and Electronics Engineers)

### New Standards

ANSI/IEEE 982.1-2005, Standard Dictionary of Measures of the Software Aspects of Dependability (new standard): 4/21/2006

### Revisions

ANSI/IEEE 833-2005, Recommended Practice for the Protection of Electric Equipment in Nuclear Power Generating Stations from Water Hazards (revision of ANSI/IEEE 833-1988 (R1994)): 4/21/2006

### Supplements

ANSI/IEEE 802.16e-2005, LAN/MAN - Part 16: Air Interface for Fixed and Mobile Broadband Wireless Access Systems - Amendment for Physical and Medium Access Control Layers for Combined Fixed and Mobile Operation in Licensed Bands (supplement to ANSI/IEEE 802.16-2004): 4/21/2006

## UL (Underwriters Laboratories, Inc.)

### New Standards

ANSI/UL 5085-1-2006, Standard for Safety for Low Voltage Transformers - Part 1: General Requirements (new standard): 4/17/2006

ANSI/UL 5085-2-2006, Standard for Safety for Low Voltage Transformers - Part 2: General Purpose Transformers (new standard): 4/17/2006

ANSI/UL 5085-3-2006, Standard for Safety for Low Voltage Transformers - Part 3: Class 2 and Class 3 Transformers (new standard): 4/17/2006

### Revisions

ANSI/UL 458-2006, Standard for Power Converters/Inverters and Power Converter/Inverter Systems for Land Vehicles and Marine Crafts (Proposals dated 3-17-06) (revision of ANSI/UL 458-2004): 4/18/2006

- ★ ANSI/UL 507-2006, Electric Fans (revision of ANSI/UL 507-2005): 4/17/2006

ANSI/UL 746E-2006, Standard for Safety for Polymeric Materials - Industrial Laminates, Filament Wound Tubing, Vulcanized Fibre, and Materials Used in Printed Wiring Boards (revision of ANSI/UL 746E-2004a): 4/17/2006

ANSI/UL 758-2006, Standard for Appliance Wiring Material (Proposals dated 3/3/06) (revision of ANSI/UL 758-2004): 4/14/2006

ANSI/UL 796-2006, Standard for Safety for Printed-Wiring Boards (revision of ANSI/UL 796-2004): 4/17/2006

ANSI/UL 2182-2006, Refrigerants (revision of ANSI/UL 2182-2000): 4/20/2006

# 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](http://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.

## AAMI (Association for the Advancement of Medical Instrumentation)

**Office:** 1110 N Glebe Road  
Suite 220  
Arlington, VA 22201

**Contact:** Hae Choe

**Fax:** (703) 276-0793

**E-mail:** [hchoe@aami.org](mailto:hchoe@aami.org)

BSR/AAMI EC11-1991 (R200x), Diagnostic electrocardiographic devices (reaffirmation of ANSI/AAMI EC11-1991 (R2001))

Stakeholders: Manufacturers and users of ECG equipment.

Project Need: To propose a reaffirmation of an American National Standard.

Establishes minimum safety and performance requirements for electrocardiographic (ECG) systems with direct writing devices that are intended for use in the analysis of rhythm and of detailed morphology of complex cardiac complexes. Subject to this standard are all parts of the electrocardiographic system necessary to obtain the signal from the surface of the patient's body, to amplify this signal, and to display it in a form suitable for diagnosing the heart's electrical activity. This standard defines requirements for the electrocardiographic recording system, from the input electrodes to the output display.

BSR/AAMI EC53-200x, ECG cable and leadwires (revision of ANSI/AAMI EC53-1995 (R2001))

Stakeholders: Manufacturers and users of ECG equipment - particularly those concerned with cables and leadwires.

Project Need: To propose a revision of an existing American National Standard and an amendment to that standard.

Covers safety and performance requirements for disposable and reusable leadwires as well as the cables used for surface electrocardiographic (ECG) monitoring in cardiac monitors. Also specifies a standard leadwire/trunk cable interface to allow interchangeability.

BSR/AAMI EC71-2001 (R200x), Standard communications protocol - Computer assisted electrocardiography (reaffirmation of ANSI/AAMI EC71-2001)

Stakeholders: Manufacturers and users of ECG equipment.

Project Need: To propose a reaffirmation of an American National Standard.

This standard covers the two-way digital transmission of remote requests and results between digital electrocardiographs (ECG carts) and heterogeneous computer systems (hosts). It specifies the content and structure of the information that is to be interchanged between digital ECG carts and computer ECG management systems (ECG DBMS), as well as other computer systems where ECG data can be stored. It enables any two such systems to establish a logical link to communicate ECG-related data in a standard and interpretable form.

## ANS (American Nuclear Society)

**Office:** 555 North Kensington Avenue  
La Grange Park, IL 60525

**Contact:** Pat Schroeder

**Fax:** (708) 352-6464

**E-mail:** [pschroeder@ans.org](mailto:pschroeder@ans.org)

BSR/ANS 58.25-200x, Standard for Radiological Accident Offsite Consequence Analysis (Level 3 PRA) to Support Nuclear Installation Applications (new standard)

Stakeholders: Commercial nuclear plant industry, government regulators (federal, state & local).

Project Need: To develop standards to encompass the full scope of PRAs.

This standard provides requirements for application of risk-informed decisions related to the consequences of accidents involving release of radioactive materials to the environment. The consequences to be addressed include health effects (early and late) and longer term environmental impacts. The required capabilities allow determination of the efficacy of mitigation strategies on reducing consequences.

## ASTM (ASTM International)

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

**Contact:** Helene Skloff

**E-mail:** [hskloff@astm.org](mailto:hskloff@astm.org); [cleonard@astm.org](mailto:cleonard@astm.org)

BSR/ASTM Z3035Z-200x, Standard Test Method for Oxidation Stability of Biodiesel (B100) and Biodiesel Blends (new standard)

Stakeholders: Petroleum Products and Lubricants Industry.

Project Need: Needed as a possible specification test for biodiesel blends.

Provides the test method for oxidation stability of biodiesel and blends of biodiesel in middle distillate fuels.

**AWS (American Welding Society)**

**Office:** 550 N.W. LeJeune Road  
Miami, FL 33126

**Contact:** *Rosalinda O'Neill*

**Fax:** (800) 443-5951

**E-mail:** roneill@aws.org; adavis@aws.org

BSR/AWS D14.3/D14.3M-200x, Specification for Welding, Earthmoving, Construction, and Agricultural Equipment (revision of ANSI/AWS D14.3/D14.3M-2005)

Stakeholders: Manufacturers of earthmoving, construction, and agricultural equipment.

Project Need: To update the standard and revise various elements that will now directly reference AWS 2.1.

This specification provides standards for producing structural welds used in the manufacture of earthmoving, construction, and agricultural equipment. Such equipment is defined as self-propelled, on- and off-highway machinery and associated implements.

BSR/AWS D14.6/D14.6M-200x, Specification for Welding of Rotating Elements of Equipment (revision of ANSI/AWS D14.6-2004)

Stakeholders: Manufacturers of rotating equipment and rotating components of equipment.

Project Need: To update the standard, address referred items from the previous edition, remove the materials tables, and revise the qualification sections to refer directly to B2.1 for qualification-procedures instead of duplicating many areas.

This standard establishes material and workmanship standards for manufacturers, fabricators, repair organizations, purchasers, and owner/operators of rotating equipment that are fabricated or repaired by welding. Included are sections defining process qualifications, operator qualifications, quality control, inspection requirements, and repair requirements.

**CEA (Consumer Electronics Association)**

**Office:** 2500 Wilson Boulevard  
Arlington, VA 22206

**Contact:** *Jean Johnson*

**Fax:** (703) 907-7693

**E-mail:** jjohnson@ce.org

BSR/CEA 766-B-200x, U.S. and Canadian Rating Region Tables (RRT) and Content Advisory Descriptors for Transport of Content Advisory Information Using ATSC Program and System Information Protocol (PSIP) (new standard)

Stakeholders: U.S. and Canadian terrestrial broadcast, cable and satellite interests, as well as TV manufacturers.

Project Need: To conduct the 5-year review and to add a reference to other RRTs.

CEA-766-B augments ATSC A/65C and designates the RRT that provides the receiver with the definition of the rating system and the Content Advisory Descriptors that provides the receiver with the specific program rating for each program.

**HL7 (Health Level Seven)**

**Office:** 3300 Washtenaw Avenue, Suite 227  
Ann Arbor, MI 48104-4250

**Contact:** *Karen Van Hentenryck*

**Fax:** (734) 677-6622

**E-mail:** karenvan@HL7.org

BSR/HL7 V3 IZ, R1-200x, HL7 Version 3 Standard: Immunization, Release 1 (new standard)

Stakeholders: Any HL7 TC/SIGs that deals with immunizations and medication content.

Project Need: The Immunization domain provides message support to communicate the administration of immunizations.

The Immunization domain provides message support to communicate the administration of immunizations.

BSR/HL7 V3 PC, R1-200x, HL7 Version 3 Standard: Care Provision, Release 1 (new standard)

Stakeholders: Healthcare.

Project Need: Provides the information structures and vocabulary needed to communication information on physical entities by a responsible care provider.

This document describes the information structures and vocabulary used to communicate information pertinent to the supervision, management, and custody of living subjects, devices, geographic sites, and other physical entities by a responsible care provider. This domain supports multiple specifications appropriate to referrals and record communications supporting collaboration and the continuity of care between providers.

BSR/HL7 V3 PM R1 HRNR, R1-200x, HL7 Version 3 Standard:

Personnel Management, Release 1 - Human Resource/Regulation Topic, Release 1 (new standard)

Stakeholders: Healthcare.

Project Need: Introduces functions associated with individuals involved in the deliver and support of healthcare services.

The Human Resource Topic describes administrative information functions associated with individuals involved in the delivery and support of healthcare services. The topic content includes the role of employee, contract staff member and job assignments issued to individuals.

BSR/HL7 V3 RBAC, R1-200x, HL7 Version 3 Standard: RBAC Healthcare Permission Catalog, Release 1 (new standard)

Stakeholders: Healthcare persons for whom role-based access control is warranted.

Project Need: This vocabulary provides the needed information to support interoperability, information sharing and interorganizational secure communications for an international vocabulary for permissions supporting RBAC control.

The Healthcare Permission Catalogue provides the necessary content for creating interoperable roles facilitating interorganizational communications and information sharing among healthcare organizations and their business partners.

BSR/HL7 V3 TEMP, R1-200x, HL7 Version 3 Standard: Specification and Use of Reusable Information, Release 1 (new standard)

Stakeholders: HL7 V3 designers and users/implementers.

Project Need: To establish the method for defining reusable HL7-compliant constraints (templates) to be applied to standard information models that define HL7 standard messages and documents.

This document will specify the representation and implementation of reusable constraint patterns (templates) that can be applied to Version 3 static information models, including V3 messages and V3 CDA documents. These patterns are designed to be applied at the time that a document or message instance of the constrained model is being produced.

# 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
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- 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](http://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 <http://public.ansi.org/ansionline/Documents/Standards%20Activities/American%20National%20Standards/Procedures,%20Guides,%20and%20Forms/>.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at [psa@ansi.org](mailto: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.

## SCTE (Society of Cable Telecommunications Engineers)

**Office:** 140 Phillips Road  
Exton, PA 19341

**Contact:** Robin Fenton

**E-mail:** [rfenton@scte.org](mailto:rfenton@scte.org)

BSR/SCTE DSS 06-01-200x, DOCSIS Downstream External PHY Interface (new standard)

Stakeholders: Cable Telecommunications Industry.

Project Need: To define an interface known as the Downstream External PHY Interface (DEPI).

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

BSR/SCTE DSS 06-02-200x, DOCSIS Downstream RF Interface (new standard)

Stakeholders: Cable Telecommunications Industry.

Project Need: To provide physical layer requirements for CMTS transmitters in the DOCSIS architecture.

The DOCSIS Standards define the requirements for the two fundamental components that comprise a high-speed data-over-cable system: the cable modem (CM) and the cable modem termination system (CMTS). This proposed standard provides physical layer requirements for CMTS transmitters in the DOCSIS architecture.

## UL (Underwriters Laboratories, Inc.)

**Office:** 333 Pflingsten Road  
Northbrook, IL 60062

**Contact:** Megan VanHeirseele

**Fax:** 847-313-2881

**E-mail:** [Megan.M.VanHeirseele@us.ul.com](mailto:Megan.M.VanHeirseele@us.ul.com)

BSR/UL 2431-200x, Durability of Spray-Applied Fire Resistive Materials (new standard)

Stakeholders: Fire Protection Industry.

Project Need: To publish a new American National Standard.

This standard is intended to provide a means to measure the ability of fire-resistive materials to retain their fire resistive properties after being subjected to various conditioning environments. The fire-resistive performance is determined by measuring temperatures of steel tubes protected by the materials.



# 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](mailto: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.**

### **DENTISTRY (TC 106)**

ISO 4823/DAmD1, Dentistry - Elastomeric impression materials - Amendment 1 - 7/15/2006, \$29.00

### **ERGONOMICS (TC 159)**

ISO/DIS 9241-410, Ergonomics of human-system interaction - Part 410: Design criteria for physical input devices - 7/22/2006, \$165.00

### **FLOOR COVERINGS (TC 219)**

ISO/DIS 24344, Resilient floor coverings - Determination of flexibility - 7/27/2006, \$40.00

### **INDUSTRIAL TRUCKS (TC 110)**

ISO/DIS 22722, Industrial trucks - Verification of stability for order-picking trucks with elevating operator position above 1 200 mm - 7/23/2006, \$53.00

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

ISO/DIS 10438-1, Petroleum, petrochemical and natural gas industries - Lubrication, shaft-sealing and control-oil systems and auxiliaries - Part 1: General requirements - 7/29/2006, \$134.00

ISO/DIS 10438-2, Petroleum, petrochemical and natural gas industries - Lubrication, shaft-sealing and control-oil systems and auxiliaries - Part 2: Special-purpose oil systems - 7/29/2006, \$146.00

ISO/DIS 10438-3, Petroleum, petrochemical and natural gas industries - Lubrication, shaft-sealing and control-oil systems and auxiliaries - Part 3: General-purpose oil systems - 7/29/2006, \$119.00

ISO/DIS 10438-4, Petroleum, petrochemical and natural gas industries - Lubrication, shaft-sealing and control-oil systems and auxiliaries - Part 4: Self-acting gas seal support systems - 7/29/2006, \$112.00

### **MECHANICAL VIBRATION AND SHOCK (TC 108)**

ISO/DIS 18436-8, Condition monitoring and diagnostics of machines - Requirements for training and certification of personnel - Part 8: Thermography - 7/23/2006, \$77.00

ISO/DIS 18436-4, Condition monitoring and diagnostics of machines - Requirements for training and certification of personnel - Part 4: Field lubricant analysis - 7/23/2006, \$82.00

ISO/DIS 18436-8, Condition monitoring and diagnostics of machines - Requirements for training and certification of personnel - Part 8: Thermography - 7/23/2006, \$71.00

### **PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)**

ISO/DIS 14596, Petroleum products - Determination of sulfur content - Wavelength-dispersive X-ray fluorescence spectrometry - 7/22/2006, \$46.00

### **ROAD VEHICLES (TC 22)**

ISO/DIS 6460-1, Motorcycles - Measurement method for gaseous exhaust emissions and fuel consumption - Part 1: General test requirements - 7/29/2006, \$125.00

ISO/DIS 6460-2, Motorcycles - Measurement method for gaseous exhaust emissions and fuel consumption - Part 2: Test cycles and specific test conditions - 7/29/2006, \$146.00

ISO/DIS 6460-3, Motorcycles - Measurement method for gaseous exhaust emissions and fuel consumption - Part 3: Fuel consumption measurement at a constant speed - 7/29/2006, \$67.00

ISO/DIS 11451-3, Road vehicles - Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy - Part 3: On-board transmitter simulation - 7/29/2006, \$71.00

### **SHIPS AND MARINE TECHNOLOGY (TC 8)**

ISO/DIS 22673, Ships and marine technology - Launching appliances for free-fall lifeboats - 7/27/2006, \$53.00

### **SIEVES, SIEVING AND OTHER SIZING METHODS (TC 24)**

ISO/DIS 13319, Determination of particle size distributions - Electrical sensing zone method - 7/23/2006, \$112.00

### **SOLID MINERAL FUELS (TC 27)**

ISO/DIS 540, Hard coal and coke - Determination of ash fusibility - 7/28/2006, \$53.00

ISO/DIS 23380, Guidance to the determination of trace elements in coal - 7/28/2006, \$62.00

### **TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)**

ISO/DIS 21628, Agricultural and forestry machinery - Powered material-collecting systems - Safety - 7/23/2006, \$53.00



# Newly Published ISO Standards

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

## AIRCRAFT AND SPACE VEHICLES (TC 20)

[ISO 14624-5:2006](#), Space systems - Safety and compatibility of materials - Part 5: Determination of reactivity of system/component materials with aerospace propellants, \$58.00

[ISO 14624-6:2006](#), Space systems - Safety and compatibility of materials - Part 6: Determination of reactivity of processing materials with aerospace fluids, \$58.00

[ISO 14624-7:2006](#), Space systems - Safety and compatibility of materials - Part 7: Determination of permeability and penetration of materials to aerospace fluids, \$53.00

[ISO 22663:2006](#), Space data and information transfer systems - Proximity-1 space link protocol - Data link layer, \$175.00

## BANKING AND RELATED FINANCIAL SERVICES (TC 68)

[ISO 21188:2006](#), Public key infrastructure for financial services - Practices and policy framework, \$165.00

## BUILDING CONSTRUCTION MACHINERY AND EQUIPMENT (TC 195)

[ISO 18650-2:2006](#), Building construction machinery and equipment - Concrete mixers - Part 2: Procedure for examination of mixing efficiency, \$77.00

## CHAINS AND CHAIN WHEELS FOR POWER TRANSMISSION AND CONVEYORS (TC 100)

[ISO 606/Cor1:2006](#), Short-pitch transmission precision roller chains and chain wheels - Corrigendum, FREE

## COPPER, LEAD AND ZINC ORES AND CONCENTRATES (TC 183)

[ISO 12744:2006](#), Copper, lead, zinc and nickel concentrates - Experimental methods for checking the precision of sampling, \$67.00

## COSMETICS (TC 217)

[ISO 21150:2006](#), Cosmetics - Microbiology - Detection of Escherichia coli, \$67.00

## CRYOGENIC VESSELS (TC 220)

[ISO 20421-1:2006](#), Cryogenic vessels - Large transportable vacuum-insulated vessels - Part 1: Design, fabrication, inspection and testing, \$175.00

## ESSENTIAL OILS (TC 54)

[ISO 856:2006](#), Oil of peppermint (*Mentha x piperita* L.), \$58.00

## FOOTWEAR (TC 216)

[ISO 18895:2006](#), Footwear - Test methods for shanks - Fatigue resistance, \$33.00

## INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

[ISO 19439:2006](#), Enterprise integration - Framework for enterprise modelling, \$102.00

## IRON ORES (TC 102)

[ISO 3086:2006](#), Iron ores - Experimental methods for checking the bias of sampling, \$82.00

## LIFTS, ESCALATORS, PASSENGER CONVEYORS (TC 178)

[ISO 22199:2006](#), Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Emission, \$53.00

[ISO 22200:2006](#), Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Immunity, \$58.00

## MICROBEAM ANALYSIS (TC 202)

[ISO 22309:2006](#), Microbeam analysis - Quantitative analysis using energy-dispersive spectrometry (EDS), \$82.00

## PHOTOGRAPHY (TC 42)

[ISO 12232:2006](#), Photography - Digital still cameras - Determination of exposure index, ISO speed ratings, standard output sensitivity, and recommended exposure index, \$71.00

## PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)

[ISO 12176-3:2006](#), Plastics pipes and fittings - Equipment for fusion jointing polyethylene systems - Part 3: Operators badge, \$46.00

## PLASTICS (TC 61)

[ISO 4898:2006](#), Rigid cellular plastics - Thermal insulation products for buildings - Specifications, \$62.00

## ROAD VEHICLES (TC 22)

[ISO 2575/Amd2:2006](#), Road vehicles - Symbols for controls, indicators and tell-tales - Amendment 2, \$13.00

[ISO 22168:2006](#), Road vehicles - Holding test of coatings influencing the colour of light emitted by light source(s) - Test methods, \$33.00

## RUBBER AND RUBBER PRODUCTS (TC 45)

[ISO 2398:2006](#), Rubber hoses, textile-reinforced, for compressed air - Specification, \$40.00

[ISO 12965/Cor1:2006](#), Butadiene rubber - Determination of microstructure by infra-red spectrometry - Corrigendum, FREE

## SMALL TOOLS (TC 29)

[ISO 5468:2006](#), Rotary and rotary impact masonry drill bits with hardmetal tips - Dimensions, \$29.00

## SOLID MINERAL FUELS (TC 27)

[ISO 18894:2006](#), Coke - Determination of coke reactivity index (CRI) and coke strength after reaction (CSR), \$67.00

## STEEL (TC 17)

[ISO 23717:2006](#), Steel wire and wire products - Hose reinforcement wire, \$46.00

**STERILIZATION OF HEALTH CARE PRODUCTS (TC 198)**

[ISO 11137-1:2006](#). Sterilization of health care products - Radiation - Part 1: Requirements for development, validation and routine control of a sterilization process for medical devices, \$107.00

[ISO 11137-2:2006](#). Sterilization of health care products - Radiation - Part 2: Establishing the sterilization dose, \$125.00

[ISO 11137-3:2006](#). Sterilization of health care products - Radiation - Part 3: Guidance on dosimetric aspects, \$67.00

**TRANSFUSION, INFUSION AND INJECTION EQUIPMENT FOR MEDICAL USE (TC 76)**

[ISO 8362-7:2006](#). Injection containers and accessories - Part 7: Injection caps made of aluminium-plastics combinations without overlapping plastics part, \$33.00

[ISO 9187-1:2006](#). Injection equipment for medical use - Part 1: Ampoules for injectables, \$46.00

**WATER QUALITY (TC 147)**

[ISO 16266:2006](#). Water quality - Detection and enumeration of *Pseudomonas aeruginosa* - Method by membrane filtration, \$58.00

**ISO Technical Reports****LIFTS, ESCALATORS, PASSENGER CONVEYORS (TC 178)**

[ISO/TR 11071-2:2006](#). Comparison of worldwide lift safety standards - Part 2: Hydraulic lifts (elevators), \$165.00

**ISO Technical Specifications****COMPRESSORS, PNEUMATIC TOOLS AND PNEUMATIC MACHINES (TC 118)**

[ISO/TS 17104:2006](#). Rotary tool for threaded fasteners- Hydraulic impulse tools - Performance test method, \$93.00

**TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)**

[ISO/TS 24530-1:2006](#). Traffic and Travel Information (TTI) - TTI via Transport Protocol Experts Group (TPEG) Extensible Markup Language (XML) - Part 1: Introduction, common data types and tpegML, \$58.00

[ISO/TS 24530-2:2006](#). Traffic and Travel Information (TTI) - TTI via Transport Protocol Experts Group (TPEG) Extensible Markup Language (XML) - Part 2: tpeg-locML, \$107.00

[ISO/TS 24530-3:2006](#). Traffic and Travel Information (TTI) - TTI via Transport Protocol Experts Group (TPEG) Extensible Markup Language (XML) - Part 3: tpeg-rtmML, \$125.00

[ISO/TS 24530-4:2006](#). Traffic and Travel Information (TTI) - TTI via Transport Protocol Experts Group (TPEG) Extensible Markup Language (XML) - Part 4: tpeg-ptiML, \$98.00

**ISO/IEC JTC 1, Information Technology**

[ISO/IEC 15289:2006](#). Systems and software engineering - Content of systems and software life cycle process information products (Documentation), \$125.00

[ISO/IEC 24723:2006](#). Information technology - Automatic identification and data capture techniques - EAN.UCC Composite bar code symbology specification, \$112.00

# Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4946.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

## PUBLIC REVIEW

GoDaddy.com, Inc.

Public Review: April 21 to July 20, 2006

Starfield Technologies, Inc.

Public Review: April 21, to July 20, 2006

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

A challenge is initiated when a letter from an interested entity is received by the Registration Coordinator. The letter shall identify the alphanumeric organization name being challenged and state the rationale supporting the challenge. A challenge fee shall accompany the letter. After receipt of the challenge, the alphanumeric organization name shall be marked as challenged in the Public Review list. The Registration Coordinator shall take no further action to register the challenged name until the challenge is resolved among the disputing parties.

## Proposed Foreign Government Regulations

### Call for Comment

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

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

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

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

# Information Concerning

## International Organization for Standardization (ISO)

### Call for New Secretary

### Relinquishment of ISO Subcommittee Secretariat ISO/TC 21/SC 5 – Sprinkler and water spray extinguishing systems

#### Comment Deadline: May 26, 2006

ANSI has been advised that the National Fire Protection Association (NFPA) no longer wishes to serve as Secretary for this International Subcommittee.

The work of this subcommittee is covered by the scope of ISO/TC 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.

Any organization wishing to assume the role of US delegated Secretariat, please contact Henrietta Scully via email: [hscully@ansi.org](mailto:hscully@ansi.org); mail: c/o ANSI, 25 West 43rd Street, New York, NY 10036; or fax to (212) 730-1346 before May 26, 2006.

### Proposal for a New Field of ISO Technical Work Educational Services

#### Committee Deadline: May 26, 2006

DIN (Germany) has submitted to ISO a proposal for a new field of ISO technical activity on Educational Services, with the following proposed scope:

Standardization in the field of services for learning, education and training to support individuals, groups, or organizations, in particular in vocational education. This involves setting standards in specific areas of non-public training and education, the initial focus being on vocational and in-company training and language training.

The TC shall not create standards or technical reports that define cultural conventions. The TC shall not create standards in the field of information technologies for learning, education, and training.

A copy of the proposal can be obtained for review by contacting Henrietta Scully via e-mail at [hscully@ansi.org](mailto:hscully@ansi.org). Any comments regarding whether or not ANSI should support this proposal can be made by Friday, May 26, 2006 to Steven Cornish via e-mail: [scornish@ansi.org](mailto:scornish@ansi.org).

### Three New Work Item Proposals

#### Brand Evaluation; Rating Services; and Cleaning Services

#### Comment Deadline: May 26, 2006

DIN (Germany) has submitted to ISO three new work item proposals for ISO standards in the services sector on the following subjects:

##### 1. Brand valuation - Basic requirements for methods of monetary brand valuation.

Proposed scope:

Specification of basic requirement relating to methods of monetary brand valuation.

##### 2. Specification of requirements on rating services including rating processes and rating methods.

Proposed scope:

The scope of this project is to develop a standard which specifies terms, definitions and service requirements on professional rating services, applied from rating agencies, banks, financial institutions and other rating service organizations.

##### 3. Cleaning services – Requirements.

Proposed scope:

Requirements for cleaning services and cleaning service providers. It provides a framework and reference system for procurement purposes in the field of cleaning services, primarily addressing multi-regional service providers, especially those operating globally.

A copy of each of the proposals can be obtained for review by contacting Henrietta Scully via e-mail at [hscully@ansi.org](mailto:hscully@ansi.org). Any comments regarding whether or not ANSI should support this proposal can be made by Friday, May 26, 2006 to Steven Cornish via e-mail: [scornish@ansi.org](mailto:scornish@ansi.org)

## Meeting Notices

### Acoustical Society of America (ASC)

The four Accredited Standards Committees and nine U.S. Technical Advisory Groups administered by the Acoustical Society of America will meet in conjunction with the 151st Meeting of the Acoustical Society of America at the Westin Providence Hotel, Providence, Rhode Island on June 6 and 7, 2006:

- ASC S1, Acoustics
- ASC S2, Mechanical Vibration and Shock
- ASC S3, Bioacoustics
- ASC S12, Noise
- U.S. TAG for ISO/TC 43, Acoustics
- U.S. TAG for ISO/TC 43/SC 1, Noise
- U.S. TAG for ISO/TC 108, Mechanical vibration and shock
- U.S. TAG for ISO/TC 108/SC 2, Measurement and evaluation of mechanical vibration and shock as applied to machines, vehicles and structures

- U.S. TAG for ISO/TC 108/SC 3, Use and calibration of vibration and shock measuring instruments
- U.S. TAG for ISO/TC 108/SC 4, Human exposure to mechanical vibration and shock
- U.S. TAG for ISO/TC 108/SC 5, Condition monitoring and diagnostics of machines
- U.S. TAG for ISO/TC 108, Vibration and shock generating systems
- U.S. TAG for IEC/TC 29, Electroacoustics

For additional information, please contact Susan Blaeser [sblaeser@aip.org](mailto:sblaeser@aip.org), (631) 390-0215. Details regarding lodging, transportation, etc. can be found on the Acoustical Society of America's web site at <http://asa.aip.org>.

### **ANSI/OEOSC OP1**

The next meeting of ANSI/OEOSC OP1 is scheduled to be held at Research Electro-Optics, Inc., 5505 Airport Blvd, Boulder, CO 80301, on Sunday, June 25, 2006.

The task force that is looking at the possibility of creating a new performance based optical surface imperfection standard will meet 8:30 a.m. – 12:00 noon.

The task force that is in the early stages of defining an optical wavefront measurement standard will meet 1:30 p.m. – 6:00 p.m.

Those who are interested in attending these meetings should contact Gene Kohlenberg at [gene.kohlenberg@optstd.org](mailto:gene.kohlenberg@optstd.org), (585) 217-2491, or Gene Kohlenberg, c/o OEOSC, P.O. Box 25705, Rochester, NY 14625-0705, by June 9, 2006 to indicate that intention to participate in either or both of the meetings.

### **ASC A10**

The next meeting of the A10 ASC will take place in Washington, DC at DoL/OSHA on July 11, 2006 from 12:30 p.m. until conclusion. The Liaison Committee will be meeting the morning from 9:00 a.m. until noon. Lunch will take place from noon to 12:30 p.m. Committee members and interested stakeholders are asked to note that this is a change in schedule from the past. This change should hopefully enable members of the Liaison Committee members and interested stakeholders the opportunity to attend any applicable subgroup meetings on July 10, 2006. Questions about the meeting should be sent to Tim Fisher at [TFisher@ASSE.Org](mailto:TFisher@ASSE.Org).

## **AMT – The Association for Manufacturing Technology**

### **ASC B11**

The ANSI B11 Accredited Standards Committee will hold its semi-annual meeting on Monday, July 24, and Tuesday, July 25, 2006 in Boston, MA. The Secretariat (AMT) will host the meeting at Liberty Mutual.

The B11 is an ANSI Accredited Standards Committee on machine tool safety, and the purpose of this meeting is to discuss ongoing issues and the business of the B11 ASC. This meeting is open to anyone with an interest in safety and the safe use of machine tools, however, any voting will be restricted to full members of this Committee. Please contact Cindy Haas at AMT (703) 827-5266 or email: [chaaas@amtonline.org](mailto:chaaas@amtonline.org) for details on meeting location and reservations information.

### **B11.TR6 Subcommittee – Selection of Control Reliability Circuits**

The B11.TR6 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on Wednesday and Thursday, July 26 and 27, 2006 in Boston, MA. The B11 Committee is an ANSI-Accredited Standards Committee on machine tool safety, and the B11.TR6 Subcommittee deals with the overall engineering and safety aspects of control reliability.

The purpose of this meeting is continue work on developing a new Technical Report to complement, and as an integral part in the B11 series of American National Standards on machine tool safety. This meeting is open to anyone with an interest in machine tool safety, particularly as it relates to control reliability and safety related circuits, and who wishes to participate in standards development. Please contact Cindy Haas at AMT (703) 827-5266 or email: [chaaas@amtonline.org](mailto:chaaas@amtonline.org) for details on meeting location and reservations information.

## Standard for Safety for Flammable Liquid Storage Cabinets, UL 1275

### 1. Revision to the Scope

1.1 These requirements cover cabinets intended to be used to provide a an indoor storage area for limited quantities of flammable and combustible liquids in containers in compliance with the Flammable and Combustible Liquids Code, NFPA 30; the Uniform Fire Code (UFC), NFPA 1; and the International Fire Code (IFC) published by the International Fire Code Institute. ~~Construction and performance requirements for the cabinets are primarily based on the Flammable and Combustible Liquids Code, NFPA 30.~~

1.2 A storage cabinet may have a maximum total storage capacity of not more than 120 gallons (454 L) of flammable and combustible liquids with the. ~~The maximum capacity rating is assigned by the manufacturer. Construction and performance requirements for the cabinet are primarily based on the Flammable and Combustible Liquids Code, NFPA 30; the Uniform Fire Code (UFC), NFPA 1; and the International Fire Code (IFC) published by the International Fire Code Institute.~~