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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: June 11, 2006

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 268-200x, Detectors for Fire Alarm Signaling Systems (Proposal dated May 12, 2006) (revision of ANSI/UL 268-2003)

Corrects the proposal regarding the smoke-generating method used for this test.

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

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

BSR/UL 355-200x, Cord Reels (revision of ANSI/UL 355-2005)

This proposal for revisions clarifies the:

- (1) Cord types that can be employed; and
- (2) Use of protection devices with respect to abnormal working conditions.

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

Send comments (with copy to BSR) to: Jeff Prusko, UL-IL;
jeffrey.prusko@us.ul.com

BSR/UL 844-200x, Standard for Safety for Electric Lighting Fixtures for Use in Hazardous (Classified) Locations (revision of ANSI/UL 844-2006)

These requirements cover:

- Luminaires for installation and use in hazardous (classified) locations, CI I, Div 1 & 2, Gps A, B, C, & D; CI II, Div 1, Gps E, F, & G; CI II, Div 2, Gps F & G; & CI III, Div 1 & 2, in accordance with the NEC, ANSI/NFPA 70;
- Explosion-proof luminaires for installation and use in CI I, Zone 1, Gps IIA, IIB, IIB plus Hydrogen & IIC hazardous (classified) locations;
- Luminaires for use only under the following atmospheric conditions:
 - a) A minimum ambient temperature of -25 C (-13 F);
 - b) An oxygen concentration not greater than 21% by volume; and
 - c) A nominal barometric pressure of one atmosphere.

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

Send comments (with copy to BSR) to: Patti Van Laeke, UL-NC;
Patricia.Vanlaeke@us.ul.com

BSR/UL 1996-200x, Electric Duct Heaters (revision of ANSI/UL 1996-2004)

These revisions address the issue of breaking ungrounded conductors.

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

Send comments (with copy to BSR) to: Jeff Prusko, UL-IL;
jeffrey.prusko@us.ul.com

Comment Deadline: June 26, 2006

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 F2587-200x, Standard Method for Obtaining Measurements with Portable Variable Angle Strut Slip Resistance Meters (new standard)

Single copy price: \$34.00

Revisions

BSR/ASTM E329-200x, Specification for Agencies Engaged in the Testing and/or Inspection of Materials Used in Construction (revision of ANSI/ASTM E329-2005)

Single copy price: \$34.00

AWS (American Welding Society)

New National Adoptions

BSR/AWS C4.6M (ISO 9013:2002)-200X, Thermal Cutting - Classification of Thermal Cuts - Geometric Product Specification and Quality Tolerances (identical national adoption)

This is the U.S. national adoption of ISO 9013:2002, Thermal Cutting - Classification of Thermal Cuts - Geometric product specification and quality tolerances. It includes three national annexes, Criteria for Describing Oxygen-Cut Surfaces with a photograph of a Surface Roughness Guide, a list of reference documents available for individuals involved with Oxyfuel Gas Cutting, a guide for preparing an inquiry to the AWS on Oxyfuel Gas Cutting, and a list of AWS published documents on Oxyfuel Gas Cutting.

Single copy price: \$25.00

Obtain an electronic copy from: roneill@aws.org

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

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

Revisions

BSR/AWS D16.3M/D16.3-200x, Risk Assessment Guide for Robotic Arc Welding (revision and redesignation of ANSI/AWS D16.3-2001)

Provides recommendations and guidelines for the safe application of robotic arc welding. Emphasis is placed on conformance of this process with prevailing industry standards for hazard analysis and proper safeguarding.

Single copy price: \$26.50

Obtain an electronic copy from: roneill@aws.org

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

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

EIMA (EIFS Industry Members Association)

New Standards

BSR/EIMA 05-B-200x, Exterior Insulation and Finish Systems (EIFS) with Drainage including a Water-Resistive Barrier Coating and Adhesive Channels Formed by Adhesive (new standard)

This standard provides the minimum requirements for specifying and installing Exterior Insulation and Finish Systems with drainage formed by an adhesive. All the components of EIFS with drainage shall be as specified by the EIFS manufacturer. The requirements for materials, mixtures and details shall be contained in the contract documents.

Single copy price: \$75.00

Obtain an electronic copy from: m.j.obrien@worldnet.att.net

Order from: Michael O'Brien, EIMA; m.j.obrien@worldnet.att.net

Send comments (with copy to BSR) to: Michael O'Brien, EIMA; m.j.obrien@worldnet.att.net

BSR/EIMA 05-A-200x, Mechanically Attached Exterior Insulation and Finish Systems (EIFS) with Drainage (new standard)

This standard provides the minimum requirements for specifying and installing Exterior Insulation and Finish Systems (EIFS) with drainage incorporating mechanical fasteners.

Single copy price: \$75.00

Obtain an electronic copy from: m.j.obrien@worldnet.att.net

Order from: Michael O'Brien, EIMA; m.j.obrien@worldnet.att.net

Send comments (with copy to BSR) to: Michael O'Brien, EIMA; m.j.obrien@worldnet.att.net

Revisions

BSR/EIMA 99-A-200x, Exterior Insulation and Finish Systems (EIFS) (revision of ANSI/EIMA 99-A-200x)

This specification provides the minimum requirements for specifying and installing Exterior Insulation and Finish Systems (EIFS). All components of the EIFS shall be as specified by the EIFS manufacturer. The requirements for materials, mixtures and details shall be contained in the project contract documents.

Single copy price: \$75.00

Obtain an electronic copy from: m.j.obrien@worldnet.att.net

Order from: Michael O'Brien

Send comments (with copy to BSR) to: Michael O'Brien, EIMA; m.j.obrien@worldnet.att.net

ISA (ISA)

New Standards

BSR/ISA 88.00.01-200x, Batch Control - Part 1: Models and Terminology (new standard)

This standard defines reference models for batch control as used in the process industries and terminology that helps explain the relationships between these models and terms.

Single copy price: \$105.00

Obtain an electronic copy from: crobinson@isa.org

Send comments (with copy to BSR) to: Charles Robinson, ISA; crobinson@isa.org

New National Adoptions

BSR/ISA 60079-27 (12.02.04)-200x, Fieldbus intrinsically safe concept (FISCO) and Fieldbus non-incendive concept (FNICO) (national adoption with modifications)

This standard contains the details of apparatus, systems and installation practice for use with the Fieldbus Intrinsically Safe Concept (FISCO) for installation and use in Class I, Zones 0 and 1 and the Fieldbus Non-Incendive Concept (FNICO) for installation and use in Class I, Zone 2. It is based on the concepts of Manchester-encoded, bus-powered systems designed in accordance with IEC 61158-2, which is the physical layer standard for Fieldbus installations.

Single copy price: N/A

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

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

BSR/ISA 61241-11 (12.10.04)-200x, Electrical Apparatus for Use in Zone 20, Zone 21 and Zone 22 Hazardous (Classified) Locations - Protection by Intrinsic Safety "iD" (national adoption with modifications)

This standard specifies requirements for the construction and testing of intrinsically safe apparatus intended for use in an explosive dust atmosphere and for associated apparatus that is intended for connection to intrinsically safe circuits that enter such atmospheres.

Single copy price: N/A

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

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

ITI (INCITS) (InterNational Committee for Information Technology Standards)

New Standards

Draft INCITS 418-200x, Information technology - Fibre Channel Switch Fabric - 4 (FC-SW-4) (new standard)

Describes the operation and interaction of Fibre Channel Switches. This standard includes:

- (a) E_Port Operation and Fabric Configuration;
- (b) Path selection (FSPF);
- (c) Bridge Port (B_Port) Operation;
- (d) Distributed server interaction and communication;
- (e) Exchange of information between Switches to support zoning;
- (f) Distribution of Event Notifications between Switches;
- (g) Virtual Fabrics Switch Support;
- (h) Enhanced Commit Service; and
- (i) Virtual Channels.

Single copy price: \$30.00

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org> (Click on standard's designation above)

Order from: Global Engineering Documents; <http://www.global.ihs.com>

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

Draft INCITS 424-200x, Information technology - Fibre Channel Framing and Signaling (FC-FS-2) (new standard)

Describes the framing and signaling interface of a high-performance serial link for support of FC-4s associated with upper-level protocols (e.g., SCSI, IP, SBCCS, VI). This standard is based on FC-FS with subsequent modifications approved by the T11 committee. Extended Link Services (ELs) are not specified in this standard. FC-LS should be consulted for the functional description of all ELs referenced in this specification.

Single copy price: \$30.00

Obtain an electronic copy from: <http://www.incits.org> or <http://webstore.ansi.org> (Click on standard's designation above)

Order from: Global Engineering Documents; <http://www.global.ihs.com>

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

Reaffirmations

INCITS/ISO/IEC 10561-1999 (R200x), Information technology - Office Equipment - Printing Devices Method for measuring printer throughput - Class 1 and Class 2 printers (reaffirmation of INCITS/ISO/IEC 10561-1999)

This International Standard specifies a method for measuring the throughput of class 1 and class 2 printers, as defined in ISO/IEC 11160-1. This International Standard specifies three different test patterns: a standard business letter; a spreadsheet; and a graphic pattern. In addition, this International Standard defines a method for a performance test and one for an endurance test.

Single copy price: \$18.00

Obtain an electronic copy from:

<http://www.webstore/ansi.org/ansidocstore/find.asp>

Order from: Global Engineering Documents; <http://www.global.ihs.com>

Send comments (with copy to BSR) to: Parthenia Purnell, ITI (INCITS); ppurnell@itic.org

NAAMM (National Association of Architectural Metal Manufacturers)**New Standards**

BSR/NAAMM MBG 533-200x, Welding Standard for Fabrication of Steel, Aluminum, and Stainless Steel Bar Grating (new standard)

This Standard covers fillet welding requirements as they apply to bar grating made of steel, aluminum, and stainless steel. Provisions cover banding, toe plates, treads, and miscellaneous material. These provisions are not intended to cover high-strength structural welds.

Single copy price: \$25.00

Obtain an electronic copy from: wendy@gss.net

Order from: Wendy Tweedie, NAAMM; naamm@gss.net

Send comments (with copy to BSR) to: Edward Estes, NAAMM; estesassos@cox.net

NEMA (ASC C136) (National Electrical Manufacturers Association)**New Standards**

BSR C136.28-200x, Roadway and Area Lighting Equipment - Glass Lenses Used in Luminaires (new standard)

This standard covers flat and molded glass of soda-lime and borosilicate materials used as lenses for roadway and area lighting luminaires.

Single copy price: \$25.00

Obtain an electronic copy from: ron_runkles@nema.org

Order from: Ronald Runkles, NEMA (ASC C136); ron_runkles@nema.org

Send comments (with copy to BSR) to: Same

NEMA (ASC C78) (National Electrical Manufacturers Association)**Revisions**

BSR C78.390-200x, Method of Designation for Electric Lamps - Miniature and Sealed-Beam Incandescent Lamps (revision of ANSI C78.390-1998 (R2002))

This standard describes a system for the designation of miniature and sealed-beam lamps.

Single copy price: \$100.00

Obtain an electronic copy from: Mat_clark@nema.org

Order from: Randolph Roy, NEMA (ASC C78); ran_roy@nema.org; mat_clark@nema.org

Send comments (with copy to BSR) to: Same

TIA (Telecommunications Industry Association)**Revisions**

BSR/TIA 810-B-200x, Telecommunications Telephone Terminal Equipment Transmission Requirements for Narrowband Digital Telephones SP-3-4352-RV2 (revision of ANSI/TIA 810-A-2000)

This standard establishes voice performance requirements for narrowband digital telephones and devices. Transmission may be over any digital interface including wired, or wireless, Local or Wide Area Networks, Firewire/IEEE1394, Universal Serial Bus (USB), public ISDN or digital over twisted pair wire. This includes TDM-based and packet-based (e.g., VoIP) telephones. These telephones may be connected through modems, Voice Gateways, wireless access points, PBXs, or personal-computer-based telephones.

Single copy price: \$109.00

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; <http://www.global.ihs.com>

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

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

- ★ BSR/UL 1448-2001 (R200x), Standard for Safety for Electric Hedge Trimmers (reaffirmation of ANSI/UL 1448-2001)

The May 12, 2005 bulletin is a reaffirmation of the Fourth Edition of the Standard for Electric Hedge Trimmers, UL 1448 as an American National Standard, with no changes to the current requirements.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Betty McKay, UL-NC; Betty.C.McKay@us.ul.com

Comment Deadline: July 11, 2006

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

ASME (American Society of Mechanical Engineers)**Revisions**

BSR/ASME MFC-11M-200x, Measurement of Fluid Flow in Closed Conduits by Means of Coriolis Mass Flowmeters (revision of ANSI/ASME MFC-11M-2003)

This Standard (ASME MFC-11M) establishes common terminology, gives guidelines for the selection, installation, calibration, and operation of Coriolis flowmeters for the determination of mass flow, density, volume flow and other parameters. The content of this Standard is applied to the flow measurement of liquids, gases, mixtures of gases, multiphase flows, and miscible and immiscible mixtures of liquids.

Single copy price: \$20.00

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

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Angel Guzman, ASME; guzman@asme.org

Reaffirmations

BSR/ASME QFO-1-1998 (R200x), Qualification and Certification of Operators of High Fossil Fuel Fired Plants (reaffirmation of ANSI/ASME QFO-1-1998 (R2003))

This Standard specifies the requirements leading to certification as a fossil combustion operator of a high-capacity fossil-fuel-fired plant as appropriate to the Clean Air Act as amended in 1990, for a fossil-fuel-fired boiler with an input equal to or greater than $10E + 06$ Btu/hr ($10,550 E + 06$ J/hr). It does not cover plants (boilers) exclusively firing: wood, wood residue, industrial waste, municipal waste, or combustion turbine exhaust. It provides a procedure for qualification, examination, and certification of the operator. Due to the diversity of size, operation, and process of the organizations and plants affected, this Standard does not identify which specific position(s) or which individual(s) will be certified.

Single copy price: \$41.00

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

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Joseph Pang, ASME; Pangj@asme.org

CSA (3) (CSA America, Inc.)**Revisions**

- ★ BSR Z21.47-200x, Gas-Fired Central Furnaces (same as CSA 2.3) (revision, redesignation and consolidation of ANSI Z21.47-2003, ANSI Z21.47a-2004, and ANSI Z21.47b-2005)

Details test and examination criteria for automatically operating gas-fired central furnaces for use with natural, manufactured, and mixed gases; LP gases; and LP gas-air mixtures. Central furnaces are designed to supply heated air through ducts to building spaces remote from or adjacent to the appliance location.

Single copy price: \$50.00

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

Send comments (with copy to BSR) to: Same

BSR Z83.11-200x, Gas Food Service Equipment (same as CSA 1.8) (revision, redesignation and consolidation of ANSI Z83.11-2002, ANSI Z83.11a-2004, and ANSI Z83.11b-2006)

Details test and examination criteria for gas food service equipment for use with natural, manufactured, and mixed gases; propane; liquefied petroleum gas; and LP gas-air mixtures. The standard provides coverage for ranges and unit broilers, baking and roasting ovens, counter appliances, deep fat fryers and kettles, steam cookers and steam generators.

Single copy price: \$50.00

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

Send comments (with copy to BSR) to: Same

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:

CEA (Consumer Electronics Association)

BSR/CEA 636-A-200x, Recommended Loudspeaker Safety Practices (revision and redesignation of ANSI/CEA 636-1996)

BSR/CEA 861-C-200x, A DTV Profile for Uncompressed High Speed Digital Interfaces (new standard)

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:

ANSI

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

AWS

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

comm2000

1414 Brook Drive
Downers Grove, IL 60515
Web: www.comm-2000.com

CSA

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

EIMA

EIFS Industry Members
Association
Rohm and Haas Company
727 Norristown Road
Spring House, PA 19477
Phone: (215) 641-7739
Fax: (215) 619-1623
Web:
www.eifsfacts.com/eima/eima.htm

Global Engineering Documents

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

NAAMM

National Association of
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8 South Michigan Avenue
Chicago, IL 60603
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Fax: (312) 332-0706
Web: www.Naamm@gss.net

NEMA

National Electrical Manufacturers
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Phone: (703) 841-3278
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NEMA (ASC C78)

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1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Phone: (703) 841-3277
Fax: (703) 841-3377
Web: www.nema.org

Send comments to:

ASME

American Society of Mechanical Engineers
3 Park Avenue, 20th Floor 20S2
New York, NY 10016
Phone: (212) 591-8018
Fax: (212) 591-8501
Web: www.asme.org

AWS

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

CSA

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

EIMA

EIFS Industry Members Association
Rohm and Haas Company
727 Norristown Road
Spring House, PA 19477
Phone: (215) 641-7739
Fax: (215) 619-1623
Web:
www.eifsfacts.com/eima/eima.htm

ISA

ISA-The Instrumentation, Systems, and Automation Society
67 Alexander Drive
Research Triangle Park, NC 27709
Phone: (919) 990-9213
Fax: (919) 549-8288

ITI (INCITS)

INCITS Secretariat/ITI
1250 Eye Street, NW
Suite 200
Washington, DC 20005-3922
Phone: (202) 626-5743
Fax: (202) 638-4922
Web: www.incits.org

NAAMM

National Association of Architectural Metal Manufacturers
7611 Nancy Drive
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Web: www.Naamm@gss.net

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Web: www.nema.org

TIA

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

UL-CA

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

UL-IL

Underwriters Laboratories, Inc.
333 Pflingsten Road
Northbrook, IL 60062
Phone: (847) 272-8800

UL-NC

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

Final actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

AA (ASC H35) (Aluminum Association)

Revisions

ANSI H35.2(M)-2006, Dimensional Tolerances for Aluminum Mill Product (revision of ANSI H35.2(M)-2003): 4/27/2006

ASA (ASC S12) (Acoustical Society of America)

New National Adoptions

ANSI S12.55-2006/ISO 3745:2003, Acoustics - Determination of sound power levels of noise sources using sound pressure - Precision methods for anechoic and hemi-anechoic rooms (identical national adoption and revision of ANSI S12.35-1990 (R2001)): 4/27/2006

ASA (ASC S3) (Acoustical Society of America)

Reaffirmations

ANSI S3.36-1985 (R2006), Manikin for Simulated in-situ Airborne Acoustic Measurements (reaffirmation of ANSI S3.36-1985 (R2001)): 4/27/2006

ANSI S3.44-1996 (R2006), Determination of Occupational Noise Exposure and Estimation of Noise-Induced Hearing Impairment (reaffirmation of ANSI S3.44-1996 (R2001)): 4/27/2006

ASABE (American Society of Agricultural and Biological Engineers)

New Standards

ANSI/ASAE S596-2006, Recycling Plastic Containers from Pesticides and Pesticide-Related Products (new standard): 4/27/2006

ASSE (ASC A10) (American Society of Safety Engineers)

New Standards

ANSI A10.31-2006, Safety Requirements, Definitions, and Specifications for Digger Derricks for Construction and Demolition Operations (new standard): 4/27/2006

ASTM (ASTM International)

New Standards

ANSI/ASTM D982-2006, Method of Test for Organic Nitrogen in Paper and Paperboard (new standard): 4/25/2006

Reaffirmations

ANSI/ASTM D372-2000 (R2005), Specification for Flexible Treated Sleeving Used for Electrical Insulation (reaffirmation of ANSI/ASTM D372-2000): 4/25/2006

ANSI/ASTM D922-2000 (R2006), Specification for Nonrigid Vinyl Chloride Polymer Tubing (reaffirmation of ANSI/ASTM D922-2000): 4/25/2006

ANSI/ASTM D2655-2000 (R2006), Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 0 to 2000 V (reaffirmation of ANSI/ASTM D2655-2000): 4/25/2006

ANSI/ASTM D2902-2000 (R2006), Specification for Fluoropolymer Resin Heat-Shrinkable Tubing for Electrical Insulation (reaffirmation of ANSI/ASTM D2902-2000): 4/25/2006

ANSI/ASTM D3144-2000 (R2006), Specification for Crosslinked Poly(Vinylidene Fluoride) Heat-Shrinkable Tubing for Electrical Insulation (reaffirmation of ANSI/ASTM D3144-2000): 4/25/2006

ANSI/ASTM D3850-1994 (R2005), Test Method for Rapid Thermal Degradation of Solid Electrical Insulating Materials by Thermogravimetric Method (TGA) (reaffirmation of ANSI/ASTM D3850-1994 (R2000)): 4/25/2006

Revisions

ANSI/ASTM D2517-2006, Specification for Reinforced Epoxy Resin Gas Pressure Pipe and Fittings (revision of ANSI/ASTM D2517-2000): 4/25/2006

ANSI/ASTM D3149-2006, Specification for Crosslinked Polyolefin Heat-Shrinkable Tubing for Electrical Insulation (revision of ANSI/ASTM D3149-2000): 4/25/2006

ANSI/ASTM D3349-2006, Test Method for ABSorption Coefficient of Ethylene Polymer Material Pigmented with Carbon Black (revision of ANSI/ASTM D3349-1999): 4/25/2006

ANSI/ASTM D4756-2006, Practice for Installation of Rigid Poly(Vinyl Chloride) (PVC) Siding and Soffit (revision of ANSI/ASTM D4756-2003): 4/25/2006

ANSI/ASTM D5470-2006, Test Method for Thermal Transmission Properties of Thin Thermally Conductive Solid Electrical Insulation Materials (revision of ANSI/ASTM D5470-2001): 4/25/2006

ANSI/ASTM D6095-2006, Test Method for Longitudinal Measurement of Volume Resistivity for Extruded Crosslinked and Thermoplastic Semiconducting Conductor and Insulation Shielding Materials (revision of ANSI/ASTM D6095-1999): 4/25/2006

ANSI/ASTM E603-2006, Guide for Room Fire Experiments (revision of ANSI/ASTM E603-2003): 4/25/2006

ANSI/ASTM E648-2006, Test Method for Critical Radiant Flux of Floor-Covering Systems Using a Radiant Heat Energy Source (revision of ANSI/ASTM E648-2004): 4/25/2006

ANSI/ASTM E800-2006, Guide for Measurement of Gases Present or Generated During Fires (revision of ANSI/ASTM E800-2005): 4/25/2006

ANSI/ASTM E2061-2006, Guide for Fire Hazard Assessment of Rail Transportation Vehicles (revision of ANSI/ASTM E2061-2002): 4/25/2006

ANSI/ASTM F1360-2006, Specification for Ovens, Microwave, Electric (revision of ANSI/ASTM F1360-1993): 4/25/2006

AWS (American Welding Society)

New Standards

ANSI/AWS D11.2-2006, Guide for Welding Iron Castings (new standard): 4/27/2006

ISA (ISA)

New Standards

★ ANSI/ISA RP77.60.02-2006, Fossil Fuel Power Plant Human-Machine Interface Alarms (new standard): 4/27/2006

NEMA (ASC C136) (National Electrical Manufacturers Association)

Revisions

ANSI C136.10-2006, Roadway and Area Lighting Equipment - Locking-type Photocontrol Devices and Mating Receptacles - Physical and Electrical Interchangeability and Testing (revision of ANSI C136.10-1995): 4/27/2006

ANSI C136.11-2006, Roadway and Area Lighting Equipment - Multiple Sockets (revision of ANSI C136.11-1988 (R1994)): 4/27/2006

TIA (Telecommunications Industry Association)

Supplements

ANSI/TIA 93-B-1-2006, Wireless Telecommunications Ai - Di Interfaces Standard - Addendum 1 (supplement to ANSI/TIA 93-B-2001): 4/27/2006

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 98-2006, Standard for Enclosed and Dead-Front Switches (revision of ANSI/UL 98-2003): 4/21/2006

ANSI/UL 1479-2006, Standard for Safety for Fire Tests of Through-Penetration Firestops (revision of ANSI/UL 1479-2006): 4/25/2006

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, 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: Joe Lewelling

Fax: (703) 276-0793

E-mail: jlwelling@aami.org

BSR/AAMI ST8-200x, Hospital Steam Sterilizers (revision of ANSI/AAMI ST8-2001)

Stakeholders: Regulatory authorities, manufacturers of medical devices, hospitals.

Project Need: To revise and update various parts of the previous edition of this standard.

Covers minimum construction and performance requirements for hospital sterilizers that use saturated steam as the sterilizing agent and have a volume greater than 2 cubic feet.

ASABE (American Society of Agricultural and Biological Engineers)

Office: 2950 Niles Road
St Joseph, MI 49085

Contact: Carla VanGilder

E-mail: vangilder@asabe.org

BSR/ASABE S602-200x, Safety Requirements for Agricultural Scraper Tractors (new standard)

Stakeholders: Tractor manufacturers, towed scraper manufacturers.

Project Need: This standard will provide an agreed-upon methodology for the safe design of agricultural scraper tractors.

This standard will provide safety requirements for agricultural scraper tractors. It will not apply to other types of agricultural tractors or to towed scrapers as defined in ISO 6165.

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

Office: 1791 Tullie Circle NE
Atlanta, GA 30329

Contact: Stephanie Reiniche

E-mail: sreiniche@ashrae.org

BSR/ASHRAE 190P-200x, Method of Testing for Rating Indoor Pool Dehumidifiers for Moisture Removal Capacity and Moisture Removal Efficiency (new standard)

Stakeholders: Manufacturers of indoor pool dehumidifiers and related pool products.

Project Need: The purpose of this standard is to prescribe test methods for determining the moisture removal performance and efficiency for indoor pool dehumidifiers.

For purposes of this standard, Indoor Pool Dehumidifiers are defined as equipment to provide the function of dehumidifying, air circulation, air reheating and may include the function of air cooling, air filtration, pool water heating and air-to-air heat recovery.

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 B18.31.2-200x, Continuous and Double End Studs - Inch Series (new standard)

Stakeholders: Users, distributors, and manufacturers.

Project Need: To create an inch series standard for this product. (Currently, only a metric series standard exists for this product.)

This standard will cover the complete dimensional and general data for continuous-thread and double-end inch series studs recognized as American National Standard. The following configurations will be covered:

- Continuous Thread Stud: Studs that are threaded over their complete length;
- Double End Stud (Clamping Type): Studs with screw threads of the same length and configuration on each end;
- Double End Stud (Tap End Type): A stud designed to be installed in a tapped hole and usually with different threaded lengths on each end. The tap end studs covered by this standard will have the same thread form on each end with the length of the tap end threads equal to approximately 1-1/2 times the nominal thread diameter.

ATIS (Alliance for Telecommunications Industry Solutions)

Office: 1200 G Street NW, Suite 500
Washington, DC 20005

Contact: Susan Carioti

Fax: (202) 347-7125

E-mail: scarioti@atis.org; acolon@atis.org

BSR ATIS 0300269-200x, Structure and Representation of Trace Message Formats for Information Exchange (revision and redesignation of ANSI ATIS 0326900-2005)

Stakeholders: Telecom, IT.

Project Need: To define the structure and representation of Trace Message Formats for Information Exchange.

This standard identifies the structure and the coded representation for trace message formats. Specifically, trace message formats are described in a manner that makes them independent of transmission layer or technology, e.g., SONET, SDH, optical. Application of this standard to optical networks is for further study.

BSR ATIS 1000012-200x, Signaling System No. 7 (SS7) - SS7 Network and NNI Interconnection Security Requirements and Guidelines (new standard)

Stakeholders: Telecom, IT.

Project Need: To define the Network-to-Network Interface (NNI) to protect the PSTEN network from external threats. This standard is intended to describe the security requirements associated with this form, i.e., SS7/BICC to IP-based network-to-network interconnection.

This document is part of a suite of signaling and control security standards. The scope of this document is the Signaling System No. 7 (SS7) Network, and SS7 network interconnections. This includes interconnection to other SS7 networks and to multimedia signaling and control networks such as SIP and H.323 networks. Specifically, this document provides security requirements and guidelines for the Signaling System No. 7 (SS7) network and its network interconnection.

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 708-C-200x, Digital Television (DTV) Closed Captioning (new standard)

Stakeholders: Closed captioning content providers and encoder manufacturers.

Project Need: To incorporate CEA CEB10-A and CEA CEB8 content, and update for other purposes.

Provide a definition of DTV Closed Captioning (DTVCC) and provides specifications and guidelines for caption service providers, decoder and encoder manufacturers, DTV receiver manufacturers, and DTV signal processing equipment manufacturers. CEA 708-C may also be useful in other systems. CEA 708-C includes the following:

- (a) a description of the transport method of DTVCC data in the DTV signal;
- (b) a specification of how DTVCC information is to be processed;
- (c) a list of minimum implementation recommendations for DTVCC receiver manufacturers; and
- (d) a set of recommended practices for DTV encoder and decoder manufacturers.

CEA (Consumer Electronics Association)

Office: 2500 Wilson Boulevard
Arlington, VA 22206

Contact: Leslie King

Fax: (703) 907-7601

E-mail: lking@ce.org

BSR/CEA 2018-200x, Task Model Representation (new standard)
Stakeholders: Consumer Electronics Industry.

Project Need: To create a new ANSI/CEA standard.

This standard defines a machine-usable notation and semantics for representing consumer electronics tasks. The standard does not depend on any specific home networking technology or infrastructure; however, it includes appendices that describe how it can be implemented using some current technologies and standards.

IESNA (Illuminating Engineering Society of North America)

Office: 120 Wall Street, 17th Floor
New York, NY 10005-4001

Contact: Rita Harrold

Fax: (212) 248-5017

E-mail: rharrold@iesna.org

BSR/IESNA RP-8-200x, Recommended Practice for Roadway Lighting (revision of ANSI/IESNA RP-8-2000 (R2005))

Stakeholders: Roadway lighting engineers and designers, municipal administrators, departments of transportation.

Project Need: To evaluate the viability and continuation of offering a choice among three methods of design - illuminance, luminance and small target visibility.

The standard provides recommended practices for design of fixed lighting for roadways, adjacent bikeways and pedestrian ways. Its purpose is to give guidance on designing new continuous lighting systems for quick, accurate and comfortable visibility and to insure efficient nighttime use of streets and highways, resulting in economic and social benefits to the public.

BSR/IESNA RP-22-200x, Recommended Practice for Tunnel Lighting (revision of ANSI/IESNA RP-22-2005)

Stakeholders: Roadway lighting engineers and designers, tunnel administrators.

Project Need: To refine the illuminance and luminance recommendations and define optically all structures (underpasses, short, and long tunnels), and determine how to treat curved approaches to tunnel portals.

The standard provides recommended practices for designing new tunnel lighting systems to enable motorists to maintain speed and safely navigate. It covers treatment of tunnel portals, wall and ceiling surfaces, selection of lighting equipment, maintenance and lighting economics.

BSR/IESNA RP7-200x, Recommended Practice on Industrial Lighting (revision of ANSI/IESNA RP7-2001)

Stakeholders: Industrial plant managers and owners, lighting designers, maintenance personnel.

Project Need: To accommodate changes in lighting recommendations and practice for various industrial tasks.

A comprehensive treatment of lighting criteria for planning a successful industrial lighting installation, with emphasis on lighting quality as well as quantity. Topics covered include lighting for visual tasks, equipment selection, and lighting for special needs such as supplementary task lighting, and lighting for emergency, safety and security.

ITI (INCITS) (InterNational Committee for Information Technology Standards)

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

Contact: *Barbara Bennett*

Fax: (202) 638-4922

E-mail: bbennett@itic.org

BSR INCITS 398-200x, Information technology - Common Biometric Exchange Formats Framework (CBEFF) (revision of ANSI INCITS 398-2005)

Stakeholders: Homeland defense, biometrics, government and commercial applications.

Project Need: INCITS 398 is currently being used in US Federal government requirements. The proposed revision will satisfy the requirements described in the standard.

The proposed revision will incorporate technical and editorial changes resulting from the experience of users of the current standard. Changes and additions to field definitions, tables, patron formats and possibly other elements of the standard are expected to be made. The complexity and diffusion of these anticipated changes will most suitably be accomplished by a revision.

BSR INCITS PN-1832-D-200x, Information technology - Tenprint capture using BioAPI (new standard)

Stakeholders: Border management, national ID, and employee credentialing.

Project Need: With an increase in the need for and deployment of large-scale identity management and credentialing systems (which generally require a tenprint capture as part of the identity vetting and background checking process), a method of performing this operation based on existing technical interface standards is required.

The proposed standard will specify requirements for the use of ISO/IEC 19784-1, BioAPI Specification, a software interface standard, for the purpose of performing a tenprint fingerprint capture operation. This may include one or more of the following:

- Identification of BioAPI functions to be utilized and the order (if any) in which they are to be called;
- Specification of values for function parameters;
- Definition of GUI events (for use application controlled GUI);
- User interface specifications (for use with BSP controlled GUI);
- Sample calling sequences; and
- Example inputs/outputs.

NECA (National Electrical Contractors Association)

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

Contact: *Billie Zidek*

Fax: (301) 215-4500

E-mail: Billie.zidek@necanet.org

BSR/NECA 50-200x, Guide to Seismic Requirements for Electrical Installations (new standard)

Stakeholders: Electrical contractors and their customers.

Project Need: To go beyond the basic safety requirements of the National Electrical Code to define clearly what is meant by installing products and systems in a "neat and workmanlike" manner.

This document compiles seismic requirements in building codes that affect electrical installations, and recommends best practices for seismic restraint of selected types of electrical equipment.

BSR/NECA 412-200x, Standard for Installing Photovoltaic Systems (new standard)

Stakeholders: Electrical contractors and their customers.

Project Need: To go beyond the basic safety requirements of the National Electrical Code to define clearly what is meant by installing products and systems in a "neat and workmanlike" manner.

This standard describes installation procedures and design considerations for systems that convert sunlight into electricity and are interconnected with an electric utility.

NEMA (ASC C136) (National Electrical Manufacturers Association)

Office: 1300 North 17th Street, Suite 1847
Rosslyn, VA 22209

Contact: *Ronald Runkles*

Fax: (703) 841-3378

E-mail: ron_runkles@nema.org

BSR C136.30-200x, Roadway and Area Lighting Equipment - Pole Vibration Testing Procedure (new standard)

Stakeholders: Pole manufacturers and purchasers.

Project Need: This standard would assure minimum product integrity for vibration under normal use.

This standard covers the minimum vibration withstand requirements and testing procedures for poles used in roadway and area lighting applications.

BSR/IEEE C136.31-200x, Roadway and Area Lighting Equipment - Luminaire Vibration (revision of ANSI/IEEE C136.31-2001)

Stakeholders: Outdoor luminaire manufacturers and purchasers.

Project Need: This standard would assure minimum product integrity for vibration under normal use.

This standard covers the minimum vibration withstand capability and test methods for roadway and area lighting luminaires.

UL (Underwriters Laboratories, Inc.)

Office: 12 Laboratory Drive
Research Triangle Park, NC 27709-3995

Contact: *Warren Casper*

Fax: (919) 547-6185

E-mail: Warren.Casper@us.ul.com

BSR/UL 60947-5-1-200x, Standard for Safety for Low-Voltage Switchgear and Controlgear - Part 5-1: Control Circuit Devices and Switching Elements - Electromechanical Control Circuit Devices (national adoption with modifications)

Stakeholders: Control circuit device manufacturers and users.

Project Need: To attain a harmonized IEC-based standard covering control circuit devices that could be utilized in the international marketplace.

The purpose of this standard is to harmonize, as far as practical, all rules and requirements applicable to control circuit devices and switching elements in order to obtain uniformity of requirements and tests throughout the corresponding range of equipment and to avoid the need for testing to different standards. This standard is intended to be used in conjunction with the Standard for Safety for Low-Voltage Switchgear and Controlgear - Part 1: General Rules, UL 60947-1, where applicable.

BSR/UL 60947-5-2-200x, Standard for Safety for Low-Voltage Switchgear and Controlgear - Part 5-2: Control Circuit Devices and Switching Elements - Proximity Switches (national adoption with modifications)

Stakeholders: Proximity switch manufacturers and users.

Project Need: To attain a harmonized IEC-based standard covering proximity switches that could be utilized in the international marketplace.

This standard applies to inductive and capacitive proximity switches, ultrasonic proximity switches, photoelectric proximity switches and non-mechanical magnetic proximity switches. This equipment is for use in ordinary locations in accordance with the NEC, NFPA 70 and covers electronic proximity switches for use on industrial machinery or mass-production industrial equipment as defined by NFPA 79. Requirements are intended for use in an ambient temperature of 0 to 40 C degrees, unless specified otherwise. This standard is to be used in conjunction with UL 60947-1.

BSR/UL 61131-2-200x, Standard for Safety for Programmable Controllers - Part 2: Equipment Requirements and Tests (national adoption with modifications)

Stakeholders: Programmable Controller (PLC) manufacturers and PLC users.

Project Need: To attain an IEC-based standard covering programmable controllers that could be utilized in the international marketplace.

This standard specifies requirements and related tests for programmable controllers (PLC) and their associated peripherals that have as their intended use the control and command of machines and industrial processes. PLCs and their peripherals are intended to be used in an industrial environment and may be provided as open or enclosed equipment. The standard also applies to any products performing the function of PLCs and/or their associated peripherals.

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, 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 or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.

ISO and IEC Draft International Standards



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

Comments

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

Ordering Instructions

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

ISO Standards

ERGONOMICS (TC 159)

ISO/DIS 1503, Spatial orientation and direction of movement - Ergonomic requirements - 8/10/2006, \$107.00

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

ISO/DIS 14313, Petroleum and natural gas industries - Pipeline transportation systems - Pipeline valves - 8/11/2006, \$146.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO/DIS 815-1, Rubber, vulcanized or thermoplastic - Determination of compression set - Part 1: At ambient or elevated temperatures - 8/6/2006, \$53.00

ISO/DIS 815-2, Rubber, vulcanized or thermoplastic - Determination of compression set - Part 2: At low temperatures - 8/6/2006, \$46.00

ISO/DIS 4671, Rubber and plastics hoses and hose assemblies - Methods of measurement of dimensions of hoses and length of hose assemblies - 8/5/2006, \$58.00

ISO/DIS 5981, Rubber- or plastics-coated fabrics - Determination of resistance to combined shear flexing and rubbing - 8/5/2006, \$46.00

ISO/DIS 6943, Rubber, vulcanized - Determination of tension fatigue - 8/6/2006, \$67.00

SMALL CRAFT (TC 188)

ISO/DIS 12215-7, Small craft - Hull construction and scantlings - Part 7: Scantling determination of multihulls - 8/5/2006, \$102.00

IEC Standards

61/3056/FDIS, IEC 60335-2-2-A2 Ed 5.0: Household and similar electrical appliances - Safety - Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances, 06/23/2006

86B/2305/FDIS, IEC 61755-2-1 Ed. 1.0: Fibre optic connector optical interfaces - Part 2-1: Optical interface standard single mode non-angled physically contacting fibres, 06/23/2006

86B/2306/FDIS, IEC 61755-3-1 Ed. 1.0: Fibre optic connector optical interfaces - Part 3-1: Optical interface, 2,5 mm and 1,25 mm diameter cylindrical full zirconia PC ferrule, single mode fibre, 06/23/2006

86B/2307/FDIS, IEC 61755-3-2 Ed. 1.0: Fibre optic connector optical interfaces - Part 3-2: Optical interface, 2,5 mm and 1,25 mm diameter cylindrical full zirconia ferrules for 8 degrees angled-PC single mode fibres, 06/23/2006

86B/2308/FDIS, IEC 61755-3-3 Ed. 1.0: Fibre optic connector optical interfaces - Part 3-3: Optical interface angled PC end face rectangular ferrule, single mode fibres, 06/23/2006

86B/2309/FDIS, IEC 61755-3-4 Ed. 1.0: Fibre optic connector optical interfaces - Part 3-4: Optical interface flat PC endface rectangular ferrule, single mode fibres, 06/23/2006

2/1391/FDIS, IEC 60034-26 Ed.1: Rotating Electrical Machines - Part 26: Effects of unbalanced voltages on the performance of three-phase cage induction motors, 06/30/2006

9/949/FDIS, IEC 62290-1 Ed.1: Railway applications - Urban guided transport management and command/control systems - Part 1: System principles and fundamental concepts, 06/30/2006

27/523/FDIS, IEC 62076 Ed.1: Induction Channel and Induction Crucible Furnaces - Test Methods, 06/30/2006

29/600/FDIS, IEC 60318-5 Ed.1: Electroacoustics - Simulators of human head and ear - Part 5: 2 cm3 coupler for the measurement of hearing aids and earphones coupled to the ear by means of ear inserts, 06/30/2006

45B/499/FDIS, IEC 60861 Ed.2: Equipment for Monitoring of Radionuclides in Liquid Effluents and Surface Waters, 06/30/2006

47/1863/FDIS, IEC 60749-35, Ed. 1: Semiconductor devices - Mechanical and climatic test methods - Part 35: Acoustic microscopy for plastic encapsulated electronic components, 06/30/2006

48B/1678/FDIS, IEC 61076-3-104 Ed.2: Connectors for Electronic Equipment - Product Requirements - Part 3-104: Detail specification for 8-way, shielded free and fixed connectors for data transmissions with frequencies up to 1000 MHz, 06/30/2006

90/191/FDIS, IEC 61788-10 Ed.2: Superconductivity - Part 10: Critical temperature measurement - Critical temperature of composite superconductors by a resistance method, 06/30/2006

91/593/FDIS, IEC 61189-6, Ed. 1: Test methods for electrical materials, interconnection structures and assemblies - Part 6: Test methods for materials used in manufacturing electronic assemblies, 06/30/2006

31G/159/FDIS, IEC 60079-11 Ed. 5.0: Explosive Atmospheres - Part 11: Equipment protection by intrinsic safety, 07/07/2006

34C/749/FDIS, Amendment 1 to IEC 60923, Ed. 3: Auxiliaries for lamps - Ballasts for discharge lamps (excluding tubular fluorescent lamps) - Performance requirements, 07/07/2006

110/82/FDIS, IEC 61747-3 Ed. 2: Liquid crystal display devices - Part 3: Liquid crystal display (LCD) cells - Sectional Specification, 07/07/2006



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.

DENTISTRY (TC 106)

[ISO 7493:2006](#), Dentistry - Operators stool, \$53.00

EARTH-MOVING MACHINERY (TC 127)

[ISO 7136:2006](#), Earth-moving machinery - Pipelayers - Terminology and commercial specifications, \$71.00

FLOOR COVERINGS (TC 219)

[ISO 24339:2006](#), Laminate and textile floor coverings - Determination of dimensional variations after exposure to humid and dry climate conditions, \$58.00

[ISO 24345:2006](#), Resilient floor coverings - Determination of peel resistance, \$40.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

[ISO 9211-4:2006](#), Optics and optical instruments - Optical coatings - Part 4: Specific test methods, \$62.00

[ISO 11554:2006](#), Optics and photonics - Lasers and laser-related equipment - Test methods for laser beam power, energy and temporal characteristics, \$71.00

[ISO 11979-3:2006](#), Ophthalmic implants - Intraocular lenses - Part 3: Mechanical properties and test methods, \$98.00

[ISO 11979-7:2006](#), Ophthalmic implants - Intraocular lenses - Part 7: Clinical investigations, \$71.00

PLASTICS (TC 61)

[ISO 22314:2006](#), Plastics - Glass-fibre-reinforced products - Determination of fibre length, \$33.00

ROLLING BEARINGS (TC 4)

[ISO 76:2006](#), Rolling bearings - Static load ratings, \$62.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 10967-3:2006](#), Information technology - Language independent arithmetic - Part 3: Complex integer and floating point arithmetic and complex elementary numerical functions, \$175.00

[ISO/IEC 11770-4:2006](#), Information technology - Security techniques - Key management - Part 4: Mechanisms based on weak secrets, \$102.00

[ISO/IEC 14496-4/Amd11:2006](#), Conformance testing for MPEG-4 - Amendment 1: Parametric stereo conformance, \$33.00

[ISO/IEC 19785-2:2006](#), Information technology - Common Biometric Exchange Formats Framework - Part 2: Procedures for the operation of the Biometric Registration Authority, \$67.00

[ISO/IEC 25434:2006](#), Data interchange on 120 mm and 80 mm Optical Disk using +R DL Format - Capacity: 8,55 and 2,66 Gbytes per Side (Recording speed 2,4x), \$175.00

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 or notifyus@nist.gov.

Information Concerning

ANSI Accredited Standards Developers

Withdrawal of Accreditations

American Hotel & Lodging Association (AHLA)

At the request of the standards developer, the American Hotel & Lodging Association's (AHLA) status as an ANSI Accredited Standards Developer (ASD) has been withdrawn, effective May 5, 2006. AHLA currently has no approved American National Standards. For additional information, please contact: Mr. Kevin Maher, Vice President, Governmental Affairs, American Hotel & Lodging Association, 1201 New York Avenue NW, Suite 600, Washington, DC 20005-3931; PHONE: (202) 289-3147; E-mail: KMaher@ahla.com.

Pressure Washer Manufacturers Association (PWMA)

The Pressure Washer Manufacturers Association's (PWMA) status as an ANSI Accredited Standards Developer (ASD) has been administratively withdrawn, effective May 5, 2006. For additional information, please contact: Mr. R. Christopher Johnson, Executive Director, Pressure Washer Manufacturers Association, 1300 Sumner, Cleveland, OH 44115; PHONE: (216) 241-7333, X3027; E-mail: cjohnson@taol.com.

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; 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. 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.

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. 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

Meeting Notices

NPES - The Association for Suppliers of Printing, Publishing and Converting Technology

ASC CGATS SC3 and CGATS SC4

CGATS SC3 (Metrology) and CGATS SC4 (Process Control) will hold a meeting July 17-20 at Rochester Institute of Technology, Rochester, NY.

The purpose of this meeting is continue work relating to measurement procedures for printing on white poly, recommended industry practice relating to color measurement system agreement and control, recommended industry practice for data reporting and analysis, work to develop a method to objectively describe color differences and to correlate objective and subjective color differences, characterization data for coldset printing on newsprint and for commercial printing on Grade 1 and Grade 2 paper.

Participation is open to anyone having an interest. The committee especially seeks the participation of users of printing technology to participate in the work. For more information, contact Mary Abbott at NPES (703) 264-7229 or mabbott@npes.org.

BSR/UL 268

31.1.1 A spot type smoke detector when calibrated to each end of its production window shall operate within the limits specified in (a) when subjected to a smoldering smoke or aerosol buildup condition using the test equipment described in 31.2.1 – 31.4.3, and when subjected to a range of air velocities. The smoke generating method used for this test (i.e., smoldering cotton lamp wick or aerosol generator) shall be the same as the method selected by the manufacturer for compliance with the required production tests (Refer to Section 72) and shall be so documented in product reports and procedures created to document compliance to this standard, and shall be so documented in product reports and procedures created to document compliance to this standard. When the detector employs a variable field adjustable sensitivity setting, test measurements are to be made at maximum and minimum settings. The sensitivity measurement is to be made with the detector located in the air stream in the least and most favorable horizontal positions for smoke entry as determined in the Directionality Test, Section 32. When a detector employs alarm verification [see 75.1 (s)], the sensitivity measurements are to be made with and without the alarm verification bypass applied. When a detector evaluated for a special application employs sensitivities outside of the range specified in (a), it shall have been evaluated using the sensitivities use in the conditions covered by the detector's Technical Bulletin (see Technical Bulletin, Section 78).

UL 355 – Standard for Safety for Cord Reels

1. Revisions Clarifying Cord Types That Can Be Employed

PROPOSAL

23.1 A flexible cord provided with a general-use cord reel rated up to 300 V shall be Type HPN, SP-2, SPT-2, or SPE-2 or ~~harder service cord~~ equivalent. Flexible cord provided with a general-use cord reel rated more than 300 V up to 600 V shall be Types S, SO, STO, or SE or equivalent.

30.1 A flexible cord provided on or intended for use with a commercial/industrial use cord reel shall be Type SJ or ~~harder service cord~~ equivalent. In addition, cord reels intended for use in wet locations shall be provided with cord types marked "W" on the outer cord jacket.

2. Revision Clarifying Use Of Protection Devices With Respect To Abnormal Working Conditions

PROPOSAL

35.2 A thermal or overload protection device intended to operate only under abnormal operating conditions shall not operate during the Temperature Test.

BSR/UL 844

SD2.2 The luminaire shall comply with requirements in 24.1(~~bc~~), 25.1, and 25.~~24~~26 – 25.28 of this standard. The impact test required by SD2.3 or SD4.4 shall be conducted on a sample luminaire before it is subjected to the requirements specified in 24.1(~~bc~~).

UL 1996 – Standard for Safety for Electric Duct Heaters

PROPOSAL

24.3.18 Mercury or magnetic contactors used on electric duct heaters shall break all ungrounded conductors. Phase break on three phase heaters shall not be permitted. Where silicon controlled rectifiers (SCR's) are used, the safety contactor shall also break all ungrounded conductors.
