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
Standards Action - November 24, 2006 - Page 2 of 16 Pages

Comment Deadline: December 24, 2006

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 719-200x, Standard for Safety for Nonmetallic-Sheathed Cables (revised ANSI/UL 719-2006a)
Revises UL 719 to reference the correct physical properties requirements in UL 1581 for PVC jacket material for Type NM cable.

Click here to see these changes in full, or look at the end of “Standards Action.”

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

Comment Deadline: January 8, 2007

ASABE (American Society of Agricultural and Biological Engineers)

New Standards

BSR/ASABE S588-200x, Uniform Terminology for Air Quality (new standard)
Establishes uniformity in terms used within the field of outdoor rural air quality. This Standard is also to serve as a focal point for the development of new useful terms associated with air quality in rural areas.
Single copy price: $40.00
Obtain an electronic copy from: vangilder@asabe.org
Order from: Carla VanGilder, ASABE; vangilder@asabe.org
Send comments (with copy to BSR) to: Same

BSR/ASABE S589-200x, Odor Measurement by Dynamic Olfactometry (new standard)
Establishes uniform methods for the determination of the odor detection threshold of a gaseous sample using dynamic olfactometry with human assessors.
Single copy price: $40.00
Obtain an electronic copy from: vangilder@asabe.org
Order from: Carla VanGilder, ASABE; vangilder@asabe.org
Send comments (with copy to BSR) to: Same

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

Revisions

BSR INCITS 383-200x, Information Technology - Biometric Profile - Interoperability and Data Interchange - Biometrics-Based Verification and Identification of Transportation Workers (revision of ANSI INCITS 383-2004)
Specifies the application profile in support of identification and verification of transportation workers, through the use of Biometric data collected during enrollment, at local access points (i.e., doors or other controlled entrances) and across local boundaries within the defined area of control.
Single copy price: $30.00
Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org
Order from: Global Engineering Documents; http://www.global.ihs.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org; ppurnell@itic.org

NECA (National Electrical Contractors Association)

New Standards

BSR/NECA 420-200x, Standard for Fuse Applications (new standard)
Describes application and installation practices and procedures for low-voltage and high-voltage fuses. This publication applies to all classifications of fuses used for overcurrent protection of distribution. utilization, and control equipment used for power, heating and lighting loads for commercial, institutional, and industrial use in non-hazardous indoor and outdoor locations. It also covers periodic routine maintenance and troubleshooting procedures for fuses, and special procedures used after adverse operating conditions such as overcurrents, ground-faults, or exposure to water or other liquids.
Single copy price: $10.00
Obtain an electronic copy from: billie.zidek@necanet.org
Order from: Billie Zidek, NECA; Billie.zidek@necanet.org
Send comments (with copy to BSR) to: Same

BSR/NECA 504-200x, Standard for Installing Lighting Control Devices and Systems (new standard)
Describes the installation and related work for lighting controls commonly used in commercial, institutional, industrial, and residential buildings.
Single copy price: $10.00
Obtain an electronic copy from: billie.zidek@necanet.org
Order from: Billie Zidek, NECA; Billie.zidek@necanet.org
Send comments (with copy to BSR) to: Same

NEMA (ASC C8) (National Electrical Manufacturers Association)

New Standards

BSR/ICEA P-45-482-200x, Short Circuit Performance of Metallic Shields and Sheaths on Insulated Cables (new standard)
Establishes formulas and parameters for calculating maximum short circuit current permitted for a specific sheath/shield and short circuit duration for various materials.
Single copy price: $58.75
Obtain an electronic copy from: and_moldoveanu@nema.org
Order from: Andrei Moldoveanu, NEMA (ASC C8); and_moldoveanu@nema.org
Send comments (with copy to BSR) to: Same

HPS (ASC N13) (Health Physics Society)

New Standards

BSR N13.54-200x, Fetal Radiation Dose Calculations in Nuclear Medicine (new standard)
Radiology and Nuclear Medicine physicians, health physicists, medical physicists, radiation safety officers, regulators and any others with the responsibility for estimating fetal dose should use the methods and numerical estimates shown in the sections of this standard for estimating radiation doses to exposed or potentially exposed pregnant subjects. The information provided in section 5 should be used to evaluate the potential risks of any doses calculated.
Single copy price: $10.00
Obtain an electronic copy from: ddrupa@burkinc.com
Order from: David Drupa, HPS (ASC N13); ddrupa@burkinc.com
Send comments (with copy to BSR) to: Same
Revisions
BSR/ICEA S-98-688-200x, Broadband Twisted Pair Cable, Aircore, Polyolefin Insulated, Copper Conductor (revision of ANSI/ICEA S-98-688-1997)

Covers mechanical and electrical requirements for aircore broadband twisted pair telecommunications cable with polyolefin insulated copper conductors, intended to supply broadband services from the remote switch to the customer premises.

Single copy price: $100.00
Obtain an electronic copy from: and_moldoveanu@nema.org
Order from: Andrei Moldoveanu, NEMA (ASC C8);
and_moldoveanu@nema.org
Send comments (with copy to BSR) to: Same

NEMA (National Electrical Manufacturers Association)

Revisions
BSR/NEMA FB-1-200x, Fittings, Cast Metal Boxes, and Conduit Bodies for Conduit, Electrical Metallic Tubing and Cable (revision of ANSI/NEMA FB-1-2003)

Covers fittings that are a part of electrical raceway systems designed for use as intended by the requirements of the National Electrical Code®, NFPA 70, including fittings for use with non-flexible tubular raceways - Rigid and Intermediate Metal Conduit, Electrical Metallic Tubing. Also included are fittings for use with flexible conduit and cable raceways including: FMC, AC, MC, Tray Cable, MI Cable, Flexible Cord, NM Cable, and SE Cable. The standard also includes cast metal Outlet Boxes and Conduit Bodies and covers, that, when designed for the purpose, serve as a box intended to house conductor splices and/or wiring devices; and cast metal Junction Boxes, Pull Boxes and covers.

Single copy price: $72.00
Obtain an electronic copy from: mik_leibowitz@nema.org
Order from: Michael Leibowitz, NEMA (Canvass);
mik_leibowitz@nema.org
Send comments (with copy to BSR) to: Same

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

Withdrawals
ANSI CGATS.10-1995 (R2001), Graphic technology - Perforations for printing plates (withdrawal of ANSI CGATS.10-1995 (R2001))

Specifies the size, shape and relative placement of perforations in printing plates manufactured for presses with clamping systems that require pinbar or slotted plates.

Single copy price: $10.00
Obtain an electronic copy from: mabott@npes.org
Order from: Mary Abbott, NPES (ASC CGATS); mabott@npes.org
Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions
BSR/NSF 42-200x (i57), Drinking water treatment units - Aesthetic effects (revision of ANSI/NSF 42-2002a)

Issue 57 - To set the influent organism limits in the Bacteriostatic test to values that are achievable without unusual means to control bacterial growth, but that still allow the proper evaluation of the bacteriostatic properties of products.

Single copy price: $35.00
Obtain an electronic copy from: www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020
Order from: Lorna Badman, NSF; 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 53-2004)

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
Order from: Lorna Badman, NSF; badman@nsf.org
Send comments (with copy to BSR) to: Same

BSR/NSF 58-200x (i20), Reverse osmosis drinking water treatment systems (revision of ANSI/NSF 58-2003)

Issue 20 - To provide revisions to parts of sections 4, 6, and 7.

Single copy price: $35.00
Obtain an electronic copy from: www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020
Order from: Lorna Badman, NSF; badman@nsf.org
Send comments (with copy to BSR) to: Same


Describes:
- the general principles governing the biological evaluation of medical devices within a risk management framework;
- the general categorization of devices based on the nature and duration of their contact with the body;
- the identification of gaps in the available data set from all sources;
- the evaluation of existing relevant data from all sources;
- the identification of gaps in the available data set on the basis of a risk analysis;
- the identification of additional data sets necessary to analyze the biological safety of the medical device; and
- the assessment of the biological safety of the medical device.

Single copy price: $25.00
Obtain an electronic copy from: http://www.aami.org/standards/drafts.current.html
Order from: AAMI
Send comments (with copy to BSR) to: Hillary Woehrle, AAMI; hwoehrle@aami.org

Comment Deadline: January 23, 2007

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

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions

Describes:
- the general principles governing the biological evaluation of medical devices within a risk management framework;
- the general categorization of devices based on the nature and duration of their contact with the body;
- the identification of gaps in the available data set from all sources;
- the evaluation of existing relevant data from all sources;
- the identification of gaps in the available data set on the basis of a risk analysis;
- the identification of additional data sets necessary to analyze the biological safety of the medical device; and
- the assessment of the biological safety of the medical device.

Single copy price: $25.00
Obtain an electronic copy from: http://www.aami.org/standards/drafts.current.html
Order from: AAMI
Send comments (with copy to BSR) to: Hillary Woehrle, AAMI; hwoehrle@aami.org
CSA (3) (CSA America, Inc.)

Revisions

BSR Z83.7a-200x, Gas-Fired Construction Heaters (revision of ANSI Z83.7a-1991 (R1999))

Details test and examination criteria for construction heaters for use with natural and liquefied petroleum gases. A construction heater is primarily intended for temporary use in heating buildings or structures under construction, alteration or repair. All products of combustion are released into the area being heated.

Single copy price: $50.00

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

Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 1286-200x, Standard for Safety for Office Furnishings (new standard)

Provides the proposed 5th Edition of the Standard for Office Furnishings, UL 1286, which includes:

(a) A reorganization and renumbering of the Standard;
(b) An alignment of the applicable requirements in UL 1286 to ANSI/BIFMA X5.6-2003;
(c) Updates to correlate with the NEC, ANSI/NFPA 70;
(d) A clarification of system jumper requirements;
(e) Addition of requirements for hospital-grade convenience receptacles;
(f) An update of UL standard references;
(g) An addition of requirements to address fabric panels without rigid backing;
(h) A modification of flammability requirements; and

This proposal revises the earlier proposal issued for comments on 9/1/06.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Alan McGrath, UL-IL;
   Alan.T.McGrath@us.ul.com

Projects Withdrawn from Consideration

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

CEA (Consumer Electronics Association)

BSR/CEA 844-2001 (R200x), XML Encoding of Generic Common Application Language (Generic CAL) (reaffirmation of ANSI/CEA 844-2001)
Call for Comment Contact Information

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

Order from:

AAMI
Association for the Advancement of Medical Instrumentation
1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525-4890 x215
Fax: (703) 276-0793
Web: www.aami.org

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

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

HPS (ASC N13)
ASC N13
1313 Dolly Madison Blvd., Suite 402
McLean, VA 22101
Phone: (703) 790-1745 ext. 30
Fax: (703) 790-2672
Web: www.hps.org/hpspublications/standards.html

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

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

NEMA (Canvass)
National Electrical Manufacturers Association
1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
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Web: www.nema.org

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

NSF
NSF International
P.O. Box 130140
789 N. Dixboro Road
Ann Arbor, MI 48113-0140
Phone: (734) 769-5139
Fax: (734) 827-6162
Web: www.nsf.org
Send comments to:

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Phone: (703) 525-4890 x215
Fax: (703) 276-0793
Web: www.aami.org

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

**CSA**
CSA International
8501 East Pleasant Valley Road
Cleveland, OH  44131-5575
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Fax: (216) 642-3463
Web: www.csainc.org

**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

**HPS (ASC N13)**
ASC N13
1313 Dolly Madison Blvd., Suite 402
McLean, VA  22101
Phone: (703) 790-1745 ext. 30
Fax: (703) 790-2672
Web: www.hps.org/hpspublications/standards.html

**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

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Fax: (703) 841-3398
Web: www.nema.org

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Web: www.nema.org

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

**NSF**
NSF International
P.O. Box 130140
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Phone: (734) 769-5139
Fax: (734) 827-6162
Web: www.nsf.org

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

**UL-IL**
Underwriters Laboratories, Inc.
333 Pfingsten Road
Northbrook, IL  60062-2096
Phone: (847) 664-2850
Fax: (847) 313-2950
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.

NEMA (National Electrical Manufacturers Association)

Contact: Michael Leibowitz, NEMA (Canvass); mik_leibowitz@nema.org

BSR/NEMA FB-1-200x, Fittings, Cast Metal Boxes, and Conduit Bodies for Conduit, Electrical Metallic Tubing and Cable (revision of ANSI/NEMA FB-1-2003)
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.

**ATIS (Alliance for Telecommunications Industry Solutions)**

*Reaffirmations*


**CEA (Consumer Electronics Association)**

*New Standards*


**IEST (Institute of Environmental Sciences and Technology)**

*New National Adoptions*


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

*Reaffirmations*


**Withdrawals**

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: Cliff Bernier
Fax: (703) 276-0793
E-mail: CBernier@aami.org

Stakeholders: Dialysis practitioners, users, manufacturers, auditors.
Project Need: To provide self-assessment tools to help users understand the intent of the recommendations contained in ANSI/AAMI RD52 and to aid in establishing a surveillance program.
Uses self-assessment tools to help users understand the intent of the recommendations contained in ANSI/AAMI RD52 and to aid in establishing a surveillance program.

Stakeholders: Manufacturers and users of blood-gas exchange device equipment.
Project Need: To update current standard in light of technological advances.

BSR/AAMI/ISO 15675-200x, Cardiovascular implants and artificial organs - Cardiopulmonary bypass systems - Arterial blood line filters (identical national adoption and revision of ANSI/AAMI/ISO 15675-2001)
Stakeholders: Manufacturers and users of blood-gas exchange device equipment.
Project Need: To update current standard in light of technological advances

BSR/AAMI/IEC 60601-2-2-2006, Medical electrical equipment, Part 2-2: Particular requirements for basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories (identical national adoption and revision of ANSI/AAMI/IEC 60601-2-2-2006)
Stakeholders: Regulatory authorities, manufacturers of HF surgical equipment, clinicians.
Project Need: To create a US standard to specify requirements for the basic safety and essential performance of HF surgical equipment and high-frequency surgical accessories.

BSR/AAMI/IEC 60601-2-2-32006, Medical electrical equipment, Part 2-2: Particular requirements for basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories (identical national adoption and revision of ANSI/AAMI/IEC 60601-2-2-2006)
Stakeholders: Regulatory authorities, manufacturers of HF surgical equipment, clinicians.
Project Need: To create a US standard to specify requirements for the basic safety and essential performance of HF surgical equipment and high-frequency surgical accessories.

BSR/AAMI/ISO 15674-200x, Cardiovascular implants and artificial organs - Hard-shell cardiomy/venous reservoir systems (with/without filter) and soft venous reservoir bags (identical national adoption and revision of ANSI/AAMI/ISO 15674-2001)
Stakeholders: Manufacturers and users of blood-gas exchange device equipment.
Project Need: To update current standard in light of technological advances.

BSR/AAMI/IEC 60601-2-2-32006, Medical electrical equipment, Part 2-2: Particular requirements for basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories (identical national adoption and revision of ANSI/AAMI/IEC 60601-2-2-2006)
Stakeholders: Regulatory authorities, manufacturers of HF surgical equipment, clinicians.
Project Need: To create a US standard to specify requirements for the basic safety and essential performance of HF surgical equipment and high-frequency surgical accessories.

BSR/AAMI/ISO 15674-200x, Cardiovascular implants and artificial organs - Hard-shell cardiomy/venous reservoir systems and soft venous reservoir bags intended for use as a blood reservoir during cardiopulmonary bypass (CPB) surgery. Applies only to the blood reservoir aspects for multifunctional systems that may have integral components such as blood gas exchangers (oxygenators), blood filters, defoamers, blood pumps, etc.
BSR/ASTM Z3484Z/WK13125-200x, Determination of Boiling Point Distribution of Fatty Acid Methyl Esters (FAME) in the Boiling Range of 100 C - 615 C by Gas Chromatography (new standard)

Stakeholders: Petroleum Products and Lubricants Industry.
Project Need: To develop a method to obtain boiling-point characterization of biodiesel with better precision than using glass vacuum distillation (D1160).

Develops a methodology to obtain the boiling-point distribution of Biodiesel and Biodiesel mixtures (BS-B20 etc.). These mixtures are difficult to characterize by glass distillation (i.e., D1160) due to severe foaming yielding poor precision. The proposed method will use gas chromatography to obtain the boiling range.

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

BSR ATIS 0300236-200x, OAM&P - Models for Interfaces across Jurisdictional Boundaries to Support Service Level Connection Management (revision of ANSI ATIS 0300236-2005)

Stakeholders: Telecommunication Industry.
Project Need: To replace the previously published (2002) version of T1.263.

This standard aligns with the relevant ITU-T Recommendation M.3208.2 (TMN management services for dedicated and reconfigurable circuits network: Connection management of pre-provisioned service link connections to form a leased circuit service) to replace the previously published (2002) version of T1.263.

EOS/ESD (ESD Association, Inc.)

Office: 7900 Turin Road
Rome, NY 13440

Contact: Bridget Schneegas
Fax: 315-339-6793
E-mail: bschneegas@esda.org

BSR/ESD STM5.3.1-200x, Charged Device Model (CDM) Component Level (revision of ANSI/ESD STM5.3.1-1999)

Stakeholders: Electronics Industry (including telecom, consumer, medical and industrial).
Project Need: To establish a correlatable test method that simulates charged device model (CDM) failures and provides reliable and repeatable results from tester to tester. This will allow accurate comparisons of component CDM ESD sensitivity levels.

This standard test method establishes the procedure for testing, evaluating and classifying the electrostatic discharge (ESD) sensitivity of components to the defined charged device model (CDM).

EOS/ESD (ESD Association, Inc.)

Office: 7900 Turin Road, Bldg. 3, Suite 2
Rome, NY 13440-2069

Contact: Lisa Pimpinella
Fax: (315) 339-6793
E-mail: lpimpinella@esda.org


Stakeholders: Electronics Industry (including telecom, consumer, medical and industrial).
Project Need: This standard test method defines the test procedure, equipment, sample preparation, and conditioning needed to achieve reproducible volume resistance test results on static dissipative planar materials.

This document defines a direct current measurement to determine the volume resistance of a static dissipative, planar material, without regard to its conduction mechanism.
Structured Product Labeling captures information for product labeling. This new release includes adding information about representing complex drug packaging, provide a way for expressing dose ranges, and provides a message for describing images in the document.

Stakeholders: Pharmaceutical, healthcare, and drug regulatory authorities.

Project Need: This Project includes minor modifications to the Schema to add information about representing complex drug packaging, provide a way for expressing dose ranges, and provides a message for describing images in the document.

MTS (Institute for Market Transformation to Sustainability)
Office: 1511 Wisconsin Avenue, NW Washington, DC 20007
Contact: Michael Italiano
Fax: (202) 338-2800
E-mail: MTS@sustainableproducts.com

Stakeholders: Building and environmental professionals.
Project Need: Integrative Design saves money and effectively promotes sustainability.
Covers natural systems, watersheds, habitat, and soil health for the whole built environment including communities, infrastructure, facilities, buildings and homes.

NEMA (ASC C8) (National Electrical Manufacturers Association)
Office: 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209
Contact: Andrei Moldoveanu
Fax: (703) 841-3398
E-mail: and_moldoveanu@nema.org

Stakeholders: Telecommunications Industry.
Project Need: To update an existing standard in accordance with established guidelines.
This Standard covers mechanical and electrical requirements for aircore broadband twisted pair telecommunications cable with polyolefin insulated copper conductors, intended to supply broadband services from the remote switch to the customer premises.

TIA (Telecommunications Industry Association)
Office: 2500 Wilson Blvd., Suite 300 Arlington, VA 22201
Contact: Marianna Kramarikova
Fax: 703-907-7728
E-mail: mkramarikova@tiaonline.org

BSR/TIA 568-C.0-200x, Generic Customer-Owned Telecommunications Networks (revision of ANSI/TIA 568-B.1-2001)
Stakeholders: Telecommunications Industry.
Project Need: To define the generic cabling system (design, installation, testing, performance requirements, etc.) designed to support a wide variety of voice, data, video, and other low-voltage, power-limited applications for customer-owned, commercial building telecommunications networks.
This standard defines the generic cabling system (design, installation, testing, performance requirements, etc.) designed to support a wide variety of voice, data, video, and other low-voltage, power-limited applications for customer-owned, commercial building telecommunications networks.

NEMA (ASC C8) (National Electrical Manufacturers Association)
Office: 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209
Contact: Andrei Moldoveanu
Fax: (703) 841-3398
E-mail: and_moldoveanu@nema.org

BSR/ICEA P-32-382-200x, Short Circuit Characteristics of Insulated Cables (new standard)
Stakeholders: Utilities, consulting firms, system designers.
Project Need: To ensure that adequate protection is given to electrical cables during short-circuit conditions.
Establishes formulas for calculating maximum allowable short circuit current permitted for copper or aluminum conductors insulated with various types of insulations and temperature ratings.

Stakeholders: Telecommunications Industry.
Project Need: To update an existing standard in accordance with established guidelines.
This Standard covers mechanical and electrical requirements for aircore broadband twisted pair telecommunications cable with polyolefin insulated copper conductors, intended to supply broadband services from the remote switch to the customer premises.

TIA (Telecommunications Industry Association)
Office: 2500 Wilson Blvd., Suite 300 Arlington, VA 22201
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American National Standards Maintained Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.7.1) and continuous maintenance (see clause 4.7.2). Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures contained in the ANSI Essential Requirements.

The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

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

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

BSR/TIA 568-C.3-200x, Optical Fiber Cabling Component Standard
(revision of ANSI/TIA 568-B.1-3-2003)
Stakeholders: Telecommunications Industry.
Project Need: Specifies the component and transmission requirements for a customer-owned optical fiber cabling system.
This Standard specifies the component and transmission requirements for a customer-owned optical fiber cabling system. This Standard specifies minimum requirements for optical fiber components used in premises cabling, such as cable, connectors, connecting hardware, patch cords and field test equipment.

Stakeholders: Telecommunications Industry.
Project Need: This addendum specifies administration for a generic cabling infrastructure to be deployed in equipment rooms and computer rooms.
This addendum specifies administration for a generic cabling infrastructure to be deployed in equipment rooms and computer rooms.

TIA (Telecommunications Industry Association)
Office: 2500 Wilson Blvd
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BSR/TIA 102.CADA-200x, P25 Fixed Station Interface Conformance Test Procedure (new standard)
Stakeholders: Telecommunications Industry.
Project Need: This project will define the test plan to verify conformance to TIA 102.BAHA.
Defines the test plan to verify conformance to TIA 102.BAHA.

UL (Underwriters Laboratories, Inc.)
Office: 333 Pfingsten Road
Northbrook, IL 60062
Contact: Elizabeth Sheppard
Fax: (847) 313-3276
E-mail: Elizabeth.H.Sheppard@us.ul.com

BSR/UL 1316-200x, Standard for Safety for Glass-Fiber-Reinforced Plastic Underground Storage Tanks for Petroleum Products, Alcohols, and Alcohol-Gasoline Mixtures (new standard)
Stakeholders: AHJ’s, manufacturers, and users of underground storage tanks.
Project Need: To develop a new ANSI standard.
Covers spherical or horizontal cylindrical, atmospheric-type fiberglass-reinforced plastic tanks intended for the storage of petroleum-based flammable and combustible liquids, alcohols, and alcohol-blended fuels in underground applications.
**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.

<table>
<thead>
<tr>
<th>Category</th>
<th>Standard</th>
<th>Title</th>
<th>Price</th>
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<tr>
<td><strong>AIRCRAFT AND SPACE VEHICLES (TC 20)</strong></td>
<td>ISO 11076:2006</td>
<td>Aircraft - Ground-based de-icing/anti-icing methods with fluids</td>
<td>$102.00</td>
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<tr>
<td><strong>ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)</strong></td>
<td>IEC 60601-1-8:2006</td>
<td>Medical electrical equipment - Part 1-8: General requirements for basic safety and essential performance - Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems</td>
<td>$190.00</td>
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<tr>
<td><strong>CLINICAL LABORATORY TESTING AND IN VITRO DIAGNOSTIC TEST SYSTEMS (TC 212)</strong></td>
<td>ISO 20776-1:2006</td>
<td>Clinical laboratory testing and in vitro diagnostic test systems - Susceptibility testing of infectious agents and evaluation of performance of antimicrobial susceptibility test devices - Part 1: Reference method for testing the in vitro activity of antimicrobial agents against rapidly growing aerobic bacteria involved in infectious diseases</td>
<td>$82.00</td>
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<tr>
<td><strong>IRON ORES (TC 102)</strong></td>
<td>ISO 11534:2006</td>
<td>Iron ores - Determination of tin - Flame atomic absorption spectrometric method</td>
<td>$61.00</td>
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<tr>
<td><strong>PLASTICS (TC 61)</strong></td>
<td>ISO 871:2006</td>
<td>Plastics - Determination of ignition temperature using a hot-air furnace</td>
<td>$48.00</td>
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<tr>
<td></td>
<td>ISO 17087:2006</td>
<td>Specifications for adhesives used for finger joints in non-structural lumber products</td>
<td>$87.00</td>
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<tr>
<td><strong>SMALL CRAFT (TC 188)</strong></td>
<td>ISO 12402-7:2006</td>
<td>Personal flotation devices - Part 7: Materials and components - Safety requirements and test methods</td>
<td>$150.00</td>
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<tr>
<td><strong>STERILIZATION OF HEALTH CARE PRODUCTS (TC 198)</strong></td>
<td>ISO 13408-5:2006</td>
<td>Aseptic processing of health care products - Part 5: Sterilization in place</td>
<td>$66.00</td>
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<tr>
<td><strong>WATER QUALITY (TC 147)</strong></td>
<td>ISO 15553:2006</td>
<td>Water quality - Isolation and identification of Cryptosporidium oocysts and Giardia cysts from water</td>
<td>$112.00</td>
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<tr>
<td><strong>ISO/IEC JTC 1, Information Technology</strong></td>
<td>ISO/IEC 9973:2006</td>
<td>Information technology - Computer graphics, image processing and environmental data representation - Procedures for registration of items</td>
<td>$107.00</td>
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<tr>
<td></td>
<td>ISO/IEC 14496-5/Amd6/Cor1:2006</td>
<td>Reference software for MPEG-4 - Amendment 6 - Corrigendum, FREE</td>
<td>FREE</td>
</tr>
<tr>
<td></td>
<td>ISO/IEC 14888-3:2006</td>
<td>Information technology - Security techniques - Digital signatures with appendix - Part 3: Discrete logarithm based mechanisms</td>
<td>$139.00</td>
</tr>
<tr>
<td><strong>PAINTS AND VARNISHES (TC 35)</strong></td>
<td>ISO 1520:2006</td>
<td>Paints and varnishes - Cupping test</td>
<td>$41.00</td>
</tr>
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</table>
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

icn
Public Review: September 22 to December 21, 2006
intercomputer
Public Review: September 22 to December 21, 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

Approval of Accreditation
Composite Lumber Manufacturers Association

ANSI’s Executive Standards Council has approved the Composite Lumber Manufacturers Association (CLMA) as an ANSI Accredited Standards Developer (ASD) under operating procedures for documenting consensus on proposed American National Standards, effective November 17, 2006. CLMA joined ANSI as a new Organizational Member in 2006. For additional information, please contact: Mr. Ralph Vasami, Director of Codes and Standards, Composite Lumber Manufacturers Association, 1156 15th Street, NW, #900, Washington, DC 20005; PHONE: (212) 297-2125; FAX: (212) 370-9047; E-mail: rvasami@kellencompany.com.

International Organization for Standardization (ISO)

New Draft Available

Comment Deadline: December 8, 2006

This supplement to ISO Guide 98: 1995 provides:
- a general numerical approach, consistent with the broad principles of the GUM for carrying out the calculations required as part of an evaluation of measurement uncertainty;
- guidance on the evaluation of measurement uncertainty in situations where the conditions for the GUM uncertainty framework are not fulfilled or it is unclear whether they are fulfilled;
- (a representation of) the PDF for the output quantity from which (a) an estimate of the output quantity, (b) the standard uncertainty associated with this estimate, and (c) a coverage interval for that quantity, corresponding to a specified coverage probability, can be obtained.

A copy of the second draft of supplement 1 of Guide 98 can be obtained for review by contacting Henrietta Scully via email at hscully@ansi.org and comments sent by Friday, December 8, 2006.

U.S. Technical Advisory Groups

Application for Accreditation
United States National Committee of the International Commission on Illumination (CIE/USA)

Comment Deadline: December 24, 2006

The United States National Committee of the International Commission on Illumination (CIE/USA) has submitted an Application for Accreditation for a proposed U.S. Technical Advisory Group (TAG) for joint ISO/CIE standards, and a request for approval as TAG Administrator. This proposed U.S. TAG is based on an ISO and CIE agreement on technical cooperation between CIE and ISO. This agreement states “ISO Council, deeming that the International Commission on Illumination (CIE) fulfills the prerequisites laid down in 1.1 and 1.2 of Council resolution 19/1984, accepts the International Commission on Illumination as an international standardizing body for the purpose of Council resolution 19/1984 with a view to CIE documents being processed as ISO International Standards following the procedure set out in Council resolution 19/1984.” The proposed TAG will operate using its own operating procedures.

For additional information, or to offer comments, please contact: Mr. Philip Wychorski, Orion Standards LLC, 3400 Ridge Road West #215, Rochester, NY 14626; PHONE: (585) 305-8210; E-mail: orionstandardsllc@rochester.rr.com. You may view/download a copy of the TAG’s proposed operating procedures during the public comment period at: http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems.aspx?RootFolder=%2fsites%2fapdl%2fdDocuments%2fStandards%2f20Activities%2fPublic%2fReview%2fand%2fComme nt%2fAccreditation%2fActions%2fNovember%2024%20December%2024%202006%2fPublic%2fReview %20Period&View=%7b21C60355%2dAB17%2d4CD7%2dA09%2dBAABEECD57C60%7d. Please forward any comments on this application to CIE/USA at Orion Standards LLC, with a copy to the Recording Secretary, ExSC in ANSI’s New York Office (FAX: (212) 840-2298; E-mail: jthompso@ansi.org) by December 24, 2006.
Proposed Revisions to ANSI/UL 719

9.1.2 The physical properties of specimens of a PVC jacket prepared from finished cable shall comply with the requirements in Table 50.182 50.179 of UL 1581. See 6.3 for the long-term evaluation of a jacket material not specified in 9.1.1 or not complying with the applicable short-