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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

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Comment Deadline: December 17, 2006

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 122-200x, Photographic Equipment (Proposal dated 11/17/06) (revision of ANSI/UL 122-2004)

Proposes changes to the maximum normal load conditions for household-use photoflash equipment.

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

Send comments (with copy to BSR) to: Barbara Davis, UL-CA, Barbara.J.Davis@us.ul.com

BSR/UL 514C-200x, Standard for Nonmetallic Outlet Boxes,

Flush-Device Boxes, and Covers (revision of ANSI/UL 514C-2005) Provides revisions to the proposal to add Supplement SB to UL 514C, based on comments received on the August 25, 2006 ballot.

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

Send comments (with copy to BSR) to: Mitchell Gold, UL-IL; Mitchell.Gold@us.ul.com

Comment Deadline: January 1, 2007

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 D7155-200x, Practice for Evaluating Compatibility of Mixtures of Turbine Lubricating Oils (new standard)

Single copy price: \$34.00

BSR/ASTM D7317-200x, Standard Test Method for Insolubles by Filtration (new standard)

Single copy price: \$34.00

BSR/ASTM D7318-200x, Test Method for Total Inorganic Sulfate in Ethanol by Potentiometric Titration (new standard)

Single copy price: \$34.00

BSR/ASTM D7319-200x, Test Method for the Determination of Total and Potential Sulfate and Inorganic Chloride in Fuel Ethanol by Direct Injection Suppressed Ion Chromatography (new standard)

Single copy price: \$40.00

BSR/ASTM D7320-200x, Standard Test Method for Evaluation of Automotive Engine Oils in the Sequence IIIG, Spark-Ignition Engine (new standard)

Single copy price: \$67.00

BSR/ASTM D7321-200x, Standard Test Method for Particulate Contamination of Biodiesel B100 Blend Stock Biodiesel Esters and Biodiesel Blends by Laboratory Filtration (new standard)

Single copy price: \$34.00

BSR/ASTM E2536-200x, Guide for Assessment of Measurement Uncertainty in Fire Tests (new standard)

Single copy price: \$40.00

Withdrawals

ANSI/ASTM D1740-1996, Test Method for Luminometer Numbers of Aviation Turbine Fuels (withdrawal of ANSI/ASTM D1740-1996)

Single copy price: \$34.00

ANSI/ASTM E541-02, Specification for Agencies Engaged in System Analysis and Compliance Assurance for Manufactured Building (withdrawal of ANSI/ASTM E541-02)

Single copy price: \$34.00

ANSI/ASTM E651-02, Practice for Evaluating Capabilities of Agencies Involved in System Analysis and Compliance Assurance for Manufactured Building (withdrawal of ANSI/ASTM E651-02)

Single copy price: \$34.00

ANSI/ASTM F2044-2005, Specification for Liquid Level Indicating Equipment, Electrical (withdrawal of ANSI/ASTM F2044-2005)

Single copy price: \$40.00

ATIS (Alliance for Telecommunications Industry Solutions)

Reaffirmations

BSR T1.328-2001 (R200x), Protection of Telecommunications Links from Physical Stress and Radiation Effects and Associated Requirements for DC Power Systems (A Baseline Standard) (reaffirmation of ANSI T1.328-2001)

This standard provides baseline measures describing the durability (survivability) of outside plant copper-conductor and optical-fiber telecommunications distribution links to various levels of physical stress and radiation effects. The standard applies to optical fiber and metallic links for trunk, feeder, and local distribution.

Single copy price: \$175.00

Obtain an electronic copy from: kconn@atis.org Order from: Kerrianne Conn, ATIS; kconn@atis.org

Send comments (with copy to BSR) to: Same

HL7 (Health Level Seven)

Revisions

BSR/HL7 V2.5.1-200x, Health Level Seven Standard Version 2.5.1: An Application Protocol for Electronic Data Exchange in Healthcare Environments (revision of ANSI/HL7 V2.5-2003)

Version 2.5.1 is being balloted to add three fields to the OBX Segment to comply with Clinical Laboratory Improvement Amendments (CLIA) requirements and to add two fields to the ORC and OBR Segments to support an ELINCS requirement for capturing an association between a reflex order and an original order. The ballotable content is limited to select content within chapters 2, 4, 7 and 9.

Single copy price: \$600.00

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org Send comments (with copy to BSR) to: Same

ICC (International Code Council)

New Standards

BSR/ICC 600-200x, Standard for Residential Construction in High Wind Regions (new standard)

Specifies prescriptive methodologies of wind-resistant design and construction details for buildings and other structures of wood-framed, steel-framed, concrete, or masonry construction, sited in hurricane-prone areas. This standard will provide prescriptive details for walls, floors, roofs, foundations, windows, doors, and other applicable components of construction.

Single copy price: Free

Obtain an electronic copy from: http://www.iccsafe.org/cs/standards/is-hrc/index.html

Order from: Edward Wirtschoreck, ICC (ASC A117); ewirtschoreck@iccsafe.org

Send comments (with copy to BSR) to: Same

NAAMM (National Association of Architectural Metal Manufacturers)

New Standards

BSR/NAAMM HMMA 841-200x, Tolerances and Clearances for Commercial Hollow Metal Doors and Frames (new standard)

Details manufacturing and installation tolerances and operating clearances for hollow metal doors and frames. Includes information about satisfactory product consruction and guidelines for door and frame installation and clearances.

Single copy price: \$25.00

Obtain an electronic copy from: estesassos@cox.net

Order from: August L. Sisco

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

NEMA (ASC C8) (National Electrical Manufacturers Association)

Revisions

BSR/NEMA ICEA S-93-639/WC 74-200x, 5-46KV Shielded Power Cable for Use in the Transmission and Distribution of Electric Energy (revision of ANSI/NEMA WC 74/ICEA S-93-639-2000)

Applies to materials, constructions, and testing of 5 kV to 46 kV shielded XLPE- and EPR-insulated wires and cables that are used for the transmission and distribution of electrical energy for normal conditions of installation and service, either indoors, outdoors, aerial, underground, or submarine.

Single copy price: \$125.00

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

NPES (ASC B65) (Association for Suppliers of Printing, Publishing and Converting Technologies)

Reaffirmations

BSR B65.4-2002 (R200x), Safety standard - Three-knife trimmers, including rotary, and single- and multiple-knife trimmers (reaffirmation of ANSI B65.4-2002)

This standard specifies operational and mechanical safety specifications for the design and use of stand-alone trimmers.

Single copy price: \$20.00

Obtain an electronic copy from: mabbott@npes.org

Order from: Mary Abbott, NPES (ASC B65); mabbott@npes.org

Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions

BSR/NSF 7-200x (i4), Commercial Refrigerators and freezers (revision of ANSI/NSF 7-2000)

Issue 4: The purpose of this ballot is to divide NSF/ANSI 7 into subsections covering the different types of equipment, incorporate boilerplate language where applicable, and update normative references.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg roup_id=10020

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

Send comments (with copy to BSR) to: Same

BSR/NSF 42-200x (i56), Drinking water treatment units - Aesthetic effects (revision of ANSI/NSF 42-2002a)

Issue 56: To clarify that the active agent levels from two units will be evaluated against levels of toxicological significance in 6.12 - Active agents and additives, and will not be evaluated during extraction testing.

Single copy price: \$35.00

Obtain an electronic copy from: www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg roup_id=10020

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

Send comments (with copy to BSR) to: Same

BSR/NSF 53-200x (i53), Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53-2004)

Issue 64: To clarify that the active agent levels from two units will be evaluated against levels of toxicological significance in 6.12 - Active agents and additives, and will not be evaluated during extraction testing.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg roup_id=10020

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

Send comments (with copy to BSR) to: Same

BSR/NSF 170-200x (i7), Glossary of food equiment terminology (revision of ANSI/NSF 170-2005)

Issue 7: The purpose of this ballot is to define the term "frost top unit".

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subg roup_id=10020

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

Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 840-200x, Standard for Safety for Insulation Coordination Including Clearances and Creepage (revision of ANSI/UL 840-2004)

UL is issuing a Recirculation Proposal to address comments received on the previous UL 840 Proposal dated August 18, 2006. This proposal seeks to clarify what X denotes in Example 13 of Figure 10.1 of UL 840.

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: Raymond Suga, UL-NY; Raymond.M.Suga@us.ul.com

Comment Deadline: January 16, 2007

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

ANS (American Nuclear Society)

Reaffirmations

BSR/ANS 55.4-1993 (R200x), Gaseous Radioactive Waste Processing Systems for Light Water Reactor Plants (reaffirmation of ANSI/ANS 55.4-1993 (R1999))

This standard sets forth minimum design, construction, and performance requirements, with due consideration for operation, for gaseous radioactive waste processing systems (GRWPS) for light water reactor (LWR) plants. It is applicable for routine operation, design basis fuel leakage, and other design basis occurrences.

Single copy price: \$81.00

Obtain an electronic copy from: pschroeder@ans.org

Order from: Patricia Schroeder, ANS; pschroeder@ans.org

Send comments (with copy to BSR) to: Same

BSR/ANS 55.6-1993 (R200x), Liquid Radioactive Waste Processing System for Light Water Reactor Plants (reaffirmation of ANSI/ANS 55.6-1993 (R1999))

This standard sets forth minimum design, construction, and performance requirements, with due consideration for operation, of the Liquid Radioactive Waste Processing System (LRWPS) for light water reactor (LWR) plants for design basis inputs. It is applicable to routine operation, including design basis fuel leakage and other design basis occurrences.

Single copy price: \$83.00

Obtain an electronic copy from: pschroeder@ans.org

Order from: Patricia Schroeder, ANS; pschroeder@ans.org

Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

Withdrawals

ANSI/ASME B107.35M-1997, Nut Drivers (Spin Type Screwdriver Grip) (Metric Series) (withdrawal of ANSI/ASME B107.35M-1997)

This standard is intended to cover the general and dimensional requirements for the commonly used metric nut drivers with an integral socket and shaft that utilizes a screwdriver-type hand grip. Inclusion of dimensional data in this standard is not intended to imply that all of the products described in the standard are stock production sizes.

Single copy price: \$32.00

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: Jack Karian, ASME; karianj@asme.org

DASMA (Door and Access Systems Manufacturers Association)

Revisions

BSR/DASMA 108-200x, Standard Method for Testing Sectional Garage Doors and Rolling Doors: Determination of Structural Performance Under Uniform Static Air Pressure Difference (revision of ANSI/DASMA 108-2002)

This test method describes the determination of the structural performance of garage door and rolling door assemblies under uniform static air pressure difference, using a test chamber.

Single copy price: Free

Order from: Jennifer Boyle, DASMA; jboyle@taol.com

Send comments (with copy to BSR) to: Same

NEMA (ASC C8) (National Electrical Manufacturers Association)

Revisions

BSR/ICEA S-99-689-200x, Broadband Twisted Pair Cable, Filled, Polyolefin Insulated, Copper Conductor (revision of ANSI/ICEA S-99-689-1997)

This Standard covers mechanical and electrical requirements for filled 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

Draft Standards for Trial Use

In accordance with Annex B: Draft American National Standards for trial use of the ANSI Essential Requirements, the availability of the following draft standard for trial use is announced:

Trial use period: November 2, 2006 through November 1, 2007

HL7 (Health Level Seven)

BSR/HL7 V3 PORT, R2-200x, HL7 V3 Standard: Periodic Reporting of Clinical Trials Laboratory Results, Release 2 (TRIAL USE STANDARD) (trial use standard)

The use of genetic analysis for drug metabolism markers and disease markers requires a standard to transmit this information between all parties involved in a regulated clinical research study. This standard must be able to cover sequence-based and gene-expression microarray-based genetic analysis, and be able to transmit the significant findings, genotypes and phenotypes derived from the observed variation in the subject's genetic profile.

Single copy price: Free

Obtain an electronic copy from:

http://www.hl7.org/documentcenter/ballots/2006may/support/audit_sdo _v3_rt_ctlab_r2_d1_2006may_20061101015534.zip

Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org

Send comments (with copy to BSR) to:

http://www.hl7.org/dstucomments/index.cfm

BSR/HL7 V3 RPS, R-200x, HL7 V3 Standard: Regulated Product Submission, Release 1 (TRIAL USE STANDARD) (trial use standard)

The goal of the Regulated Product Submission message is to facilitate the processing and the review of submissions.

Single copy price: Free

Obtain an electronic copy from:

http://www.hl7.org/documentcenter/ballots/2006may/support/audit_sdo _v3_rp_r1_d1_2006may_20061101013905.zip

Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org

Send comments (with copy to BSR) to: http://www.hl7.org/dstucomments/index.cfm

Notice of Withdrawal: ANS at least 10 years past approval date

The following American National Standards have not been revised or reaffirmed within ten years from the date of their approval as American National Standards and accordingly are withdrawn:

Call for Comment Contact Information

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

Order from:

ANS

American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60525 Phone: (708) 579-8269

Fax: (708) 352-6464 Web: www.ans.org/main.html

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

ASTM

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

ATIS

ATIS 1200 G Street NW Ste 500 Washington, DC 20005 Phone: 202-434-8841 Fax: 202-347-7125 Web: www.atis.org

comm2000

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

DASMA

Door & Access Systems Manufacturers Association, Intl. 1300 Sumner Avenue Cleveland, Ohio 44115-2851 Phone: 216-241-7333

HL7

Health Level Seven 3300 Washtenaw Avenue Suite 227 Ann Arbor, MI 48104-4250 Phone: (734) 677-7777 x104 Fax: (734) 677-6622 Web: www.hl7.org

ICC

International Code Council 4051 West Flossmoor Road Country Club Hills, IL 60478-5795 Phone: (888) 422-7233) Fax: (800) 214-7167 Web: www.iccsafe.org/index.html

NAAMM

National Association of Architectural Metal Manufacturers 7611 Nancy Drive Norfolk, VA 23518-4635 Phone: (312) 757-583-3367 Fax: 757-583-3314 Web: www.Naamm@gss.net

NEMA (ASC C8)

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

NPES (ASC CGATS)

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

NSF

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

Send comments to:

ANS

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

ASME

American Society of Mechanical Engineers (ASME) 3 Park Avenue, 20th Floor New York, NY 10016 Phone: (212) 591-8552 Fax: (212) 705-7196 Web: www.asme.org

ASTM

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

ATIS

ATIS 1200 G Street NW Ste 500 Washington, DC 20005 Phone: 202-434-8841 Fax: 202-347-7125 Web: www.atis.org

DASMA

Door & Access Systems Manufacturers Association, Intl. 1300 Sumner Avenue Cleveland, Ohio 44115-2851 Phone: 216-241-7333

HL7

Health Level Seven 3300 Washtenaw Avenue Suite 227 Ann Arbor, MI 48104-4250 Phone: (734) 677-7777 x104 Fax: (734) 677-6622 Web: www.hl7.org

ICC

International Code Council 4051 West Flossmoor Road Country Club Hills, IL 60478-5795 Phone: (888) 422-7233) Fax: (800) 214-7167 Web: www.iccsafe.org/index.html

NAAMM

National Association of Architectural Metal Manufacturers 7611 Nancy Drive Norfolk, VA 23518-4635 Phone: (312) 757-583-3367 Fax: 757-583-3314 Web: www.Naamm@gss.net

NEMA (ASC C8)

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

NPES (ASC CGATS)

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

NSF

NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48113-0140 Phone: (734) 827-6806 Fax: (734) 827-6831 Web: www.nsf.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 Pfingsten Road Northbrook, IL 60062-2096 Phone: (847) 664-2850 Fax: (847) 313-2850

UL-NY

Underwriters Laboratories 1285 Walt Whitman Road Melville, NY 11747-3081 Phone: (631) 271-6200 ext. 22593 Fax: (631) 439-6021

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.

BHMA (Builders Hardware Manufacturers Association)

Contact: Michael Tierney, BHMA; mtierney@kellencompany.com

BSR/BHMA A156.36-200x, Auxiliary Locks (new standard)

Final actions on American National Standards

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

AAMI (Association for the Advancement of Medical Instrumentation)

Withdrawals

ANSI/AAMI/ISO 13488-1996, Quality systems - Medical devices -Particular requirements for the application of ISO 9002 (withdrawal of ANSI/AAMI/ISO 13488-1996): 11/9/2006

AGA (ASC Z380) (American Gas Association)

Revisions

ANSI/GPTC Z380.1-2003, Addendum No. 6-2006, Guide for Gas Transmission and Distribution Piping Systems (revision of ANSI/GPTC Z380.1-2003): 11/9/2006

ASME (American Society of Mechanical Engineers)

Reaffirmations

ANSI/ASME MFC-5M-1985 (R2006), Measurement of Liquid Flow in Closed Conduits using Transit-Time Ultrasonic Flowmeters (reaffirmation of ANSI/ASME MFC-5M-1985 (R2001)): 11/13/2006

Revisions

- ANSI/ASME B16.3-2006, Malleable Iron Threaded Fittings: Classes 150 and 300 (revision of ANSI/ASME B16.3-1998 (R2006)): 11/9/2006
- ANSI/ASME B16.4-2006, Gray Iron Threaded Fittings (revision of ANSI/ASME B16.4-1998 (R2006)): 11/9/2006
- ANSI/ASME B16.24-2006, Cast Copper Alloy Pipe Flanges and Flanged Fittings: Classes 150, 300, 600, 900, 1500, and 2500 (revision of ANSI/ASME B16.24-2001): 11/9/2006
- ANSI/ASME B30.7-2006, Base Mounted Drum Hoists (revision of ANSI/ASME B30.7-2001): 11/13/2006
- ANSI/ASME B30.9-2006, Slings (revision of ANSI/ASME B30.9-2003): 11/13/2006
- ANSI/ASME B31.3-2006, Process Piping (revision of ANSI/ASME B31.3-2004): 11/14/2006
- ANSI/ASME B31.5-2006, Refrigeration Piping and Heat Transfer Components (revision of ANSI/ASME B31.5-2001): 11/9/2006

ASSE (American Society of Sanitary Engineering)

New Standards

ANSI/ASSE 1061-2006, Performance Requirements for Removable and Non-removable Push-Fit Fittings (new standard): 11/9/2006

ATIS (Alliance for Telecommunications Industry Solutions)

New Standards

ANSI ATIS 1000012-2006, Signaling System No. 7 (SS7) - SS7 Network and NNI Interconnection Security Requirements and Guidelines (new standard): 11/9/2006

Revisions

ANSI ATIS 0900101-2006, Synchronization Interface Standard (revision and redesignation of ANSI T1.101-1999): 11/9/2006

CSA (3) (CSA America, Inc.)

Reaffirmations

- ★ ANSI Z21.74-1992 (R2006), Portable Refrigerators for Use with HD-5 Propane Gas (reaffirmation of ANSI Z21.74-1992 (R1999)): 11/13/2006
 - ANSI Z21.90-2001 (R2006), Gas Convenience Outlets and Optional Enclosures (same as CSA 6.24) (reaffirmation of ANSI Z21.90-2001): 11/13/2006

Revisions

- ANSI Z21.15b-2006, Manually Operated Gas Valves for Appliances, Appliance Connector Valves and Hose End Valves (same as CSA 9.1b) (revision of ANSI Z21.15-1997 (R2003) and ANSI Z21.15a-2001 (R2003)): 11/14/2006
- ANSI Z21.41b-2006, American National Standard/CSA Standard for Quick Disconnect Devices for Use with Gas Fuel Appliances (same as CSA 6.9b) (revision of ANSI Z21.41-2003): 11/13/2006
- ANSI Z21.58-2006, American National Standard/CSA Standard for Outdoor Cooking Gas Appliances (same as CSA 1.6) (revision of ANSI Z21.58-2005): 11/13/2006
- ANSI Z21.81a-2006, American National Standard/CSA Standard for Cylinder Connection Devices (same as CSA 6.25a) (revision of ANSI Z21.81-2004): 11/13/2006
- ANSI Z21.90b-2006, Gas Convenience Outlets and Optional Enclosures (same as CSA 6.24b) (revision of ANSI Z21.90-2001 and ANSI Z21.90a-2003): 11/13/2006

ISEA (International Safety Equipment Association)

New Standards

ANSI/ISEA 207-2006, High-Visibility Public Safety Vests (new standard): 11/9/2006

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

Reaffirmations

INCITS/ISO/IEC 13211-2-2000 (R2006), Information technology -Programming languages - Prolog - Part 2: Modules (reaffirmation of INCITS/ISO/IEC 13211-2-2000): 11/9/2006

NEMA (ASC C78) (National Electrical Manufacturers Association)

Reaffirmations

- ANSI C78.370/390 lcd-2002 (R2006), Amendments to ANSI C78.370-1997 (#6.7) & ANSI C78.390-1998 (#7.7): Criteria for Reinstatement of De-Listed Codes & Amendments to ANSI C78.370-1997 (#6.6) & ANSI C78.390-1998 (#7.6): Resolution Procedure (reaffirmation of ANSI C78.370/390 lcd-2002): 11/13/2006
- ANSI/IEC C78.1195-2001 (R2006), Double-Capped Fluorescent Lamps - Safety Specifications (reaffirmation of ANSI/IEC C78.1195-2001): 11/13/2006
- ANSI/IEC C78.1199-2001 (R2006), Single-Capped Fluorescent Lamps Safety Specifications (reaffirmation of ANSI/IEC C78.1199-2001): 11/13/2006

NSF (NSF International)

Revisions

ANSI/NSF 14-2006 (i16), Plastic Piping System Components and Related Materials (revision of ANSI/NSF 14-2006): 11/9/2006

SCTE (Society of Cable Telecommunications Engineers)

Revisions

ANSI/SCTE 19-2006, Methods for Isochronous Data Services Transport (revision of ANSI/SCTE 19-2001): 11/13/2006

SDI (Steel Deck Institute)

New Standards

- ANSI/SDI C1.0-2006, Specification for Composite Steel Floor Deck (new standard): 11/13/2006
- ANSI/SDI NC1.0-2006, Specification for Non-Composite Floor Deck (new standard): 11/13/2006
- ANSI/SDI RD1.0-2006, Specification for Steel Roof Deck (new standard): 11/13/2006

TIA (Telecommunications Industry Association)

New Standards

ANSI/TIA 470.320-C-2006, Telecommunications - Telephone Terminal Equipment - Cordless Telephone Operation and Feature Performance Requirements (new standard): 11/14/2006

Revisions

ANSI/TIA 124-E-2006, Wireless Radio Telecommunication -Intersystem Non-Signaling Data Communication DMH (Data Message Handler) (revision and redesignation of ANSI/TIA 124-D-2001): 11/9/2006

Supplements

ANSI/TIA 470-210-C-1-2006, Telecommunications - Telephone Terminal Equipment - Resistance and Impedance Performance Requirements for Analog Telephones - Addendum 1 (supplement to ANSI/TIA 470-210-C-2004): 11/13/2006

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: Cliff Bernier

Fax: (703) 276-0793

E-mail: CBernier@aami.org

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

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.

AFPA (American Forest & Paper Association)

Office: 1111-19th Street NW Suite 800

Washington, DC 20036 Contact: Bradford Douglas

Fax: (202) 463-2791

E-mail: Brad Douglas@afandpa.org

BSR/AF&PA SDPWS-200x, Special Design Provisions for Wind and Seismic (revision of ANSI/AF&PA SDPWS-2005)

Stakeholders: Engineers, architects, builders and regulators. Project Need: To revise current version of SDPWS-05.

Provide special design and construction requirements for wind and seismic design of wood frame structures.

AGMA (American Gear Manufacturers Association)

Office: 500 Montgomery Street, Suite 350 Alexandria, VA 22314-1560

Contact: William Bradley

Fax: (703) 684-0242

E-mail: tech@agma.org

BSR/AGMA 2002-200x, Tooth Thickness Specification and

Measurement (revision of ANSI/AGMA 2002-B88 (R1996)) Stakeholders: Designers, manufacturers and users of cylindrical involute gears.

Project Need: To upgrade existing standard to current measurement practices.

This standard establishes the procedures for determining tooth thickness measurements of external and internal cylindrical involute gearing. It includes equations and calculation procedures for the commonly used measuring methods.

BSR/AGMA 2101-200x, Fundamental Rating Factors and Calculation Methods for Involute Spur and Helical Gear Teeth (Metric Version) (revision of ANSI/AGMA 2101-D04)

Stakeholders: Designers, manufacturers and users of spur and helical gearing.

Project Need: To update existing standard to reflect current design and rating practices.

This standard specifies a method for rating the pitting resistance and bending strength of spur and helical involute gear pairs. The fundamental rating formulas are applicable to internal and external spur and helical involute gear teeth operating on parallel axes. A detailed discussion of factors influencing gear survival and calculation methods are provided.

BSR/AGMA 6015-200x, Power Rating for Helical and Herringbone Gearing for Rolling Mill Service (new standard)

Stakeholders: Designers, manufacturers and users of gearing for rolling mill industry.

Project Need: To develop a gear rating standard for this segment of industry that reflects current design practices.

This standard provides a method for determining the power rating of gear sets used in main mill drives and pinion stands for metal rolling mills. The formulas are applicable to steel gears with machined single or double helical teeth of the type commonly used for this purpose. Calculations determine the allowable gear ratings for pitting resistance and bending strength of external helical involute gear teeth.

BSR/AGMA 6032-200x, Standard for Marine Gear Units: Rating (revision of ANSI/AGMA 6032-A94 (R2006))

Stakeholders: Designers, manufacturers and users of gear drives for marine service.

Project Need: To update the existing standard to reflect current design and gear rating practices.

This standard provides rating practices for marine main propulsion, pump, and ship generator set service. The formulas evaluate gear tooth capacity as influenced by the major factors which affect gear tooth pitting and gear tooth fracture. It also addresses bearings, clutches, lubricating oil systems, shafts and certain aspects of vibration.

BHMA (Builders Hardware Manufacturers Association)

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

Contact: Michael Tierney

Fax: (212) 370-9047

E-mail: mtierney@kellencompany.com

BSR/BHMA A156.36-200x, Auxiliary Locks (new standard)

Stakeholders: Building and construction.

Project Need: To create a new standard dedicated to auxiliary locks; removing them from A156.5 which will be solely for cylinders.

Establishes requirements for auxiliary locks, and includes security tests, operational tests, finish tests, and dimensional criteria. This standard was formerly part of ANSI A156.5.

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 852-A-200x, Tunneling Device Area Network Protocols Over Internet Protocol Channels (revision and redesignation of ANSI/CEA 852-2002)

Stakeholders: Consumer Electronics Industry.

Project Need: To revise CEA-852-A, and to have the new version be an American National Standard.

This revised standard specifies the tunneling component network protocols over internet protocol channels.

EIA (Electronic Industries Alliance)

Office:	2500 Wilson Blvd., Suite 300
	Arlington, VA 22201-3834

Contact: Cecelia Yates

Fax: (703) 907-7549

E-mail: cyates@ecaus.org

BSR/EIA 364-17B-200x, Temperature Life with or without Electrical Load Test Procedure for Electrical Connectors and Sockets (revision of ANSI/EIA 364-17B-1999)

Stakeholders: Electronics and telecommunications industry. Project Need: To clarify measurement points.

Establishes a test method to determine the ability of an electrical connector and sockets to withstand elevated temperatures with or without electrical loading.

ISA (ISA)

Office: 67 Alexander Drive Research Triangle Park, NC 27709

Contact: Eliana Beattie

- **Fax:** (919) 549-8288
- E-mail: ebeattie@isa.org

BSR/ISA 60534-8-1 (75.07.03)-200x, Control Valve - Aerodynamic Noise Prediction (new standard)

Stakeholders: Consumers, manufacturers, regulatory bodies.

Project Need: Safety requirements, such as occupational health standards, require that human exposure to noise be limited. There is also data indicating that noise levels above certain levels could lead to pipe failure or affect associated equipment.

Defines equipment, methods, and procedures for obtaining laboratory measurements of sound pressure levels radiated by control valves and/or associated piping configurations, including fixed restrictions, through which compressible fluids are passing.

BSR/ISA 60534-8-4 (75.07.02)-200x, Control Valve - Hydrodynamic Noise Prediction (new standard)

Stakeholders: Consumers, manufacturers, regulatory bodies.

Project Need: Safety requirements, such as occupational health standards, require that human exposure to noise be limited. There is also data indicating that noise levels above certain levels could lead to pipe failure or affect associated equipment.

Establishes a method to predict the noise generated in a control valve by liquid flow and the resulting noise level measured downstream of the valve and outside of the pipe.

ISA (ISA)

Office: 67 Alexander Drive

Research Triangle Park, NC 27709

Contact: Lois Ferson

Fax: (919) 549-8288

E-mail: lferson@isa.org

BSR/ISA 77.44.01-200x, Fossil Fuel Power Plant - Steam Temperature Controls (revision, redesignation and consolidation of ANSI/ISA 77.44.01-2000 and ANSI/ISA 77.44.02-2001)

Stakeholders: Users, vendors, utilities, regulatory bodies. Project Need: This project will revise and consolidate two existing ANSI/ISA standards that address steam temperature control systems for drum type and once-through type fossil fuel power plant boilers.

Addresses the major steam temperature control subsystems in boilers with steaming capacities of 200,000 lb/hr (25 kg/s) or greater. These subsystems include, but are not limited to, superheat temperature control and reheat temperature control. Specifically excluded from consideration are controls associated with fluidized-bed, stoker-fired furnace combustion units and mud drum desuperheaters.

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; ppurnell@itic.org]

BSR INCITS PN-1647-R-200x, Information technology - Fibre Channel -Link Equalization Enhanced Variants (FC-PI-4) (new standard) Stakeholders: Supplier and support networks.

Project Need: The proposed project involves a compatible evolution of the present Fibre Channel physical layer.

Defines the requirements for new physical layer variants that operate at higher data rates than those specified in FC-PI-2. It is desirable that some of those new variants operate at distances the same as or greater than those of the corresponding 4 Gb/s variants specified in FC-PI-2. The FC-PI-4 standard will consider all aspects of transmit, receive and cable-plant performance requirements for optical and electrical links. The standard will enable interoperability of transmitter devices, receiver devices, interconnects, and components among different manufacturers.

BSR INCITS PN-1841-200x, Information technology - Storage Management Host Bus Adapter Application Programming Interface 2nd Generation (SM-HBA-2) (new standard)

Stakeholders: Technology suppliers.

Project Need: An initial specification for a common Fibre Channel HBA API was published as an informative annex to INCITS TR-30-2002 (FC-MI).

A standard application programming interface (API) defines a programming language by which control can be specified for certain features of a computing system, independently of vendor-specific infrastructure behavior. A host bus adapter (HBA) is a piece of hardware, typically on a host system and sometimes embedded on a RAID controller or other storage device that interfaces between a system and a storage access medium. An HBA and the medium to which it provides access may also support applications other than storage, such as delivery of Internet Protocol (IP) packets.

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 S-112-718-200x, Optical Fiber Cable for Placement In Sewer Environments (new standard)

Stakeholders: Telecom and similar data and broadband transmission systems.

Project Need: The project is a new standard for optical fiber cables capable of being placed in sanitary or storm sewers as part of a communications cable system.

Defines the optical fiber cable used in sanitary and storm sewer environments. It is intended as one of the component standards for systems utilizing sewer systems for right-of-way for communications cables. Standards for such systems and related components will be written by others.

BSR/ICEA T-26-465/NEMA WC 54-200x, Guide for Frequency of Sampling Extruded Dielectric Power, Control, Instrumentation, and Portable Cables for Test (revision of ANSI/ICEA T-26-465/NEMA WC 54-2000)

Stakeholders: Power, Control, Instrumentation and Portable cable manufacturers.

Project Need: To update standard to current industry practices.

Provides a combination of plans for the frequencies at which cables may be obtained for tests to determine conformance to the appropriate requirements of ICEA Standards.

NFSI (National Floor Safety Institute)

Office:	P.O. Box 92607 Southlake, TX 76092
Contact:	Russell Kendzior

Fax:	(817) 749-1702
E-mail	russk@nfsi.org

E-mail: russk@nfsi.org

BSR/NFSI B101.0-200x, Walkway Surface Auditing Guideline for the Measurements of Walkway Slip Resistance (new standard) Stakeholders: General Public, Consumers, Employers, Employeees and Manufacturers.

Project Need: To prevent or ameliorate the affects of injuries and fatalities resulting from slip and fall accidents.

This guideline provides technical review of the science of measuring surface friction (tribometry) including slip and fall dynamics, its causes and contributing factors, and the testing devices used to measure slip resistance surfaces. This background introduces and sets forth the element the process of walkway surface auditing which uses a three (3) class rusk approach to structure a detailed system resulting in an auditors report suggestive of intervention.

BSR/NFSI B101.1-200x, Test Method for Measuring Wet SCOF of Common Hard Surface Floor Materials (new standard) Stakeholders: General Public, Consumers, Employers, Employeees and Manufacturers.

Project Need: To provide a measurement procedure setting forth traction ranges which facilitate remediation of walkway surfaces when warranted.

This test method specifies the procedures and devise used for both laboratory and field testing to measure the wet SCOF of common hard-surface floor materials.

SCTE (Society of Cable Telecommunications Engineers)

Office:	140 Philips Road Exton, PA 19341
Contact:	Kirsten Newman
Fax:	610-363-7133

E-mail: knewman@scte.org

BSR/SCTE 04-200x, Test Method for "F" Connector Gated Return Loss (revision of ANSI/SCTE 04-1997)

Stakeholders: Cable Telecommunications Industry.

Project Need: Measure return loss

The purpose of this procedure is to provide instructions to measure the Return Loss characteristics of a single-type "F" connector to cable interface, at the beginning of a cable, from 5 MHz to 1000 MHz.

BSR/SCTE 31-200x, Test Method for Measuring Diameter Over Core (revision of ANSI/SCTE 31-2002)

Stakeholders: Cable Telecommunications Industry.

Project Need: To measure diameter over core.

Documents sample preparation, sample testing and test procedure for offline measurement of diameter over tape and ovality over tape of messenger cables.

SPI (The Society of the Plastics Industry, Inc.)

Office:	1667 K Street, NW Suite 1000
	Washington, DC 20006-1620
Contact:	Jennifer Jones

Fax: (202) 293-0236

E-mail: jjones@socplas.org

BSR/SPI B151.29-200x, Safety Requirements for the Manufacture, Care & Use of Vertical Clamp Injection Molding Machines (revision of ANSI/SPI B151.29-2002)

Stakeholders: Plastic machinery manufacturers and moldmakers. Project Need: Advances in technology have necessitated an update of this standard.

The requirements of this standard shall apply to all vertical clamp IMM's. The purpose of this standard is to update established recommended safe practices and procedures for the manufacture, care and use of vertical IMM's.

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd Arlington, VA 22201 Contact: Ronda Coulter

Fax: 703 907-7728

E-mail: rcoulter@tiaonline.org

BSR/TIA 902.BAAE-A-200x, Wideband Air Interface Logical Link Control (LLC) Layer Specification (new standard)

Stakeholders: Telecommunications Industry.

Project Need: This document contains a submission on the subject of wideband data and is intended to be considered for review as an upgrade to TIA-902.BAAE-A.

The scope of this document is to define the logical link control layer, or LLC layer, of the wideband air interface (WAI). The wideband air interface called Uw is the interface between the fixed network equipment (FNE) and the subscriber units, or directly between subscriber units in a wideband system.

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/ansionline/Documents/Standards%20Activities/ American%20National%20Standards/Procedures,%20Guides,%20a nd%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.

ExSC 6685

Important Time Sensitive Notice

ANSI Accredited U.S. TAGs to ISO

The ANSI Executive Standards Council (ExSC), which is the accrediting body for U.S. Technical Advisory Groups (TAGs) to ISO, considers the annual TAG procedural compliance form and review process to be an important oversight mechanism. To maintain compliance with the conditions upon which ANSI accreditation was granted, all ANSI Accredited U.S. TAG Administrators are required to review the revisions listed in each annual compliance form and determine whether or not revisions to your TAG's ANSI-accredited procedures are necessary. All ANSI Accredited TAGs are required to return the annual compliance form in a timely manner, no later than the date specified, unless an extension of the deadline is granted. For 2006, the submission deadline was August 1, 2006.

Our records indicate that we have not received your TAG's 2006 Compliance Form. If this is incorrect, please resubmit the completed Compliance Form to <u>psa@ansi.org</u>.

If your organization has not submitted the 2006 TAG Compliance Form or obtained an extension for doing so, the following actions may be taken at the direction of the ANSI ExSC:

1) A list of TAGs that have not returned their compliance forms will be published in *Standards Action*.

2) Consideration may be given to the suspension of your TAG's accreditation; if this is the case, then a notice to this effect will be sent to the TAG Administrator prior to the suspension.

Please forward any questions relating to this matter to ANSI's Procedures and Standards Administration Department via Email at: <u>PSA@ANSI.org</u>

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

FIRE SAFETY (TC 92)

ISO/DIS 13943, Fire safety - Vocabulary - 2/15/2007, \$125.00

MICROBEAM ANALYSIS (TC 202)

ISO/DIS 22493, Microbeam analysis - Scanning electron microscopy -Vocabulary - 2/15/2007, \$82.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 10110-5, Optics and photonics - Preparation of drawings for optical elements and systems - Part 5: Surface form tolerances - 2/9/2007, \$46.00

IEC Standards

- 44/540/FDIS, IEC 61310-1: Safety of machinery Indication, marking and actuation - Part 1: Requirements for visual, acoustic and tactile signals, 01/12/2007
- 44/541/FDIS, IEC 61310-2: Safety of machinery Indication, marking and actuation - Part 2: Requirements for marking, 01/12/2007
- 44/542/FDIS, IEC 61310-3: Safety of machinery Indication, marking and actuation - Part 3: Requirements for the location and operation of actuators, 01/12/2007
- 46F/56/FDIS, IEC 61169-2: Radio-frequency connectors Part 2: Sectional specification - Radio frequency coaxial connectors of type 9,52, 01/12/2007
- 46F/57/FDIS, IEC 61169-8: Radio-frequency connectors Part 8: Sectional specification - RF coaxial connectors with inner diameter of outer conductor 6,5 mm (0,256 in) with bayonet lock -Characteristic impedance 50 ? (type BNC), 01/12/2007
- 85/290/FDIS, IEC 61557-1 Ed.2: Electrical safety in low voltage distribution systems up to 1000 V a.c. and 1500 V d.c. Equipment for testing, measuring or monitoring of protective measures Part 1: General requirements, 01/12/2007
- 85/291/FDIS, IEC 61557-2 Ed.2: Electrical safety in low voltage distribution systems up to 1000 V a.c. and 1500 V d.c. Equipment for testing, measuring or monitoring of protective measures Part 2: Insulation resistance, 01/12/2007

- 85/292/FDIS, IEC 61557-3 Ed.2: Electrical safety in low voltage distribution systems up to 1000 V a.c. and 1500 V d.c. Equipment for testing, measuring or monitoring of protective measures Part 3:Loop impedance, 01/12/2007
- 85/293/FDIS, IEC 61557-4 Ed.2: Electrical safety in low voltage distribution systems up to 1000 V a.c. and 1500 V d.c. Equipment for testing, measuring monitoring of protective measures Part 4: Resistance of earth connection and equipotential bonding, 01/12/2007
- 85/294/FDIS, IEC 61557-5 Ed.2: Electrical safety in low voltage distribution systems up to 1000 V a.c. and 1500 V d.c. Equipment for testing, measuring or monitoring of protective measures Part 5: Resistance to earth, 01/12/2007
- 85/295/FDIS, IEC 61557-7 Ed.2: Electrical safety in low voltage distribution systems up to 1000 V a.c. and 1500 V d.c. Equipment for testing, measuring monitoring of protective measures Part 7: Phase sequence, 01/12/2007
- 85/296/FDIS, IEC 61557-8 Ed.2: Electrical safety in low voltage distribution systems up to 1000 V a.c. and 1500 V d.c. Equipment for testing, measuring or monitoring of protective measures Part 8: Insulation monitoring devices for IT systems, 01/12/2007
- 103/63/FDIS, IEC 62273-1: Methods of measurement for radio transmitters - Part 1: Performance characteristics of terrestrial digital television transmitters, 01/12/2007
- CIS/A/710/FDIS, CISPR 16-1-4 Ed.2: Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-4: Radio disturbance and immunity measuring apparatus -Ancillary equipment - Radiated disturbances, 01/12/2007
- 17B/1526/FDIS, IEC 60947-6-2 A1 Ed.2: Low-voltage switchgear and controlgear Part 6-2: Multiple function equipment Control and protective switching devices (or equipment) (CPS), 01/12/2007
- 17B/1527/FDIS, IEC 62091 Ed.1: Low-voltage switchgear and controlgear - Controllers for drivers of stationary fire pumps, 01/12/2007
- 72/721/FDIS, IEC 60730-1 A2 Ed.3: Automatic electrical controls for household and similar use Part 1: General requirements, 01/12/2007
- 80/460/FDIS, IEC 62320-1 Ed.1: Maritime navigation and radiocommunication equipment and systems - Automatic identification systems (AIS) - Part 1: AIS Base Stations - Minimum operational and performance requirements, methods of testing and required test results, 01/12/2007
- 112/45/FDIS, IEC 60426 Ed. 2.0: Electrical insulating materials -Determination of electrolytic corrosion caused by insulating materials - Test methods, 01/12/2007

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.

ANSI Accredited Standards Developers

Administrative Reaccreditations

College of American Pathologists (CAP)

The College of American Pathologists (CAP) has been administratively reaccredited at the direction of the Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2006 version of the ANSI Essential Requirements, effective November 9, 2006. For additional information, please contact: Ms. Debra J. Konicek, RN, MSN, BC, Director, Clinical Standards Initiatives, SNOMED International, College of American Pathologists, 325 Waukegan Road, Northfield, IL 60093; PHONE: (800) 323-4040, ext. 7351; E-mail: dkonice@cap.org.

Specialty Vehicle Institute of America (SVA)

The Specialty Vehicle Institute of America (SVIA) has been administratively reaccredited at the direction of the Executive Standards Council, under operating procedures revised to bring the document into compliance with the 2006 version of the ANSI Essential Requirements, effective November 9, 2006. For additional information, please contact: Ms. Karen Walsh, Specialty Vehicle Institute of America, 2 Jenner Street, Suite 150, Irvine, CA 92618; PHONE: (949) 727-3727, ext. 3015; FAX: (949) 727-4216; E-mail: kwalsh@svia.org.

Approval of Accreditation

U.S. Green Building Council (USGBC)

ANSI's Executive Standards Council has approved the U.S. Green Building Council (USGBC) as an ANSI Accredited Standards Developer (ASD) under procedures for documenting consensus on proposed American National Standards, effective November 14, 2006. USGBC has been an ANSI Organizational Member since 2005. For additional information, please contact: Ms. Kris Prendergast, Vice-President, Governance and Organization Development, U.S. Green Building Council, 1015 18th Street, Suite 900, Washington, DC 20036; PHONE: (202) 828-1133; FAX: (202) 828-5110; E-mail: kprendergast@usgbc.org.

International Organization for Standardization (ISO)

New Draft Available

ISO Guide 98:1995/DSuppl 1.2 - Guide to the Expression of Uncertainty in Measurement (GUM) -- Supplement 1: Propagation of Distributions using a Monte Carlo Method

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 fullfilled 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. National Committee of the IEC

U.S. Proposals for Initiation of International Standards

SC 45B – Radiation Protection Instrumentation

The following proposal for the initiation of an International Standard has been submitted to the International Electrotechnical Commission: SC 45B: Radiation Protection Instrumentation.

Title:

Radiation protection instrumentation – Spectroscopy-Based Portal Monitors used for the Detection and Identification of illicit Trafficking of Radioactive Materials

Scope:

This standard specifies the operational and performance requirements for spectroscopy-based portal monitors used in the detection and identification of illicit trafficking of radioactive material. Spectroscopy-based portal monitors have the ability to detect radioactivity and identify radionuclides that may be present in or on persons, vehicles or containers. Operational requirements established by this standard include radiation detection and radionuclide identification, and those requirements associated with the expected electrical, mechanical, and environmental conditions when a monitor is deployed.

For additional information, please contact: Michael P Unterweger, NIST Radio Activity Group, PHONE: (310) 975-5536, E-Mail: <u>unterweg@nist.gov</u>.

SC 47D – Mechanical Standardization for Semiconductor Devices

The following proposals for the initiation of International Standards have been submitted to the International Electrotechnical Commission: SC 47D: Mechanical Standardization for Semiconductor Devices.

10 Pin Micro Size Multimedia Card (MMC) Outline, MMCmicro, 14 x 12 x 1,1mm

Title:

Proposed new package outline, 10 Pin Micro Size Multimedia Card (MMC) Outline, MMCmicro 14 x 12 x 1,1mm

Scope:

This technical standards proposal covers the requirements for the outline drawings and dimension of the above 10 Pin Micro Size Multimedia Card.

13 Pin Reduced Size Multimedia Card (MMC) Outline, MMCmobile 18 x 24 x 1,4mm

Title:

Proposed new package outline, 13 Pin Reduced Size Multimedia Card (MMC) Outline, MMCmobile 18 x 24 x 1,4mm

Scope:

This technical standards proposal covers the requirements for the outline drawings and dimension of the above 13 Pen Reduced Size Multimedia Card.

13 Pin Full Size Multimedia Card (MMC) Outline, MMCplus 32 x 24 x 1,4mm

Title:

Proposed new package outline, 13 Pin Full Size Multimedia Card (MMC) Outline MMCplus, 32 x 24 x 1,4mm

Scope:

This technical standards proposal covers the requirements for the outline drawings and dimension of the above 13 Full Size Multimedia Card.

For additional information, please contact: James Mark Bird, Amkor Electronics; Inc.; PHONE: (480) 821-2308, ext. 5382; E-Mail: mbird@amkor.com.

SC 48B – Connectors

The following proposal for the initiation of an International Standard has been submitted to the International Electrotechnical Commission: SC 48B Connectors.

Title:

OEC 60512-27-100, Connectors for electrical equipment – Test and Measurements. Part 27-100 Signal integrity test to 500 MHz Tests 27A to 27g

Scope:

To develop eight IEC standards that describe testing procedures for IEC 60603-7-41, 51, and 71 type connectors up to 500 MHz.

For additional information, please contact: Daniel J. Mullin, The Siemon Company, PHONE: (860) 945-8488, E-Mail: Dan_Mullin@siemon.com

TC 31 – Equipment for Explosive Atmospheres

The following proposal for the initiation of an International Standard has been submitted to the International Electrotechnical Commission: TC 31: Equipment for Explosive Atmospheres.

Title:

IEC 60079-X-X Explosive atmospheres Part XX: Equipment process sealing

Scope:

This standard provides specific requirements for process sealing between electrical systems flammable process fluids where a failure could allow migration of the process fluids directly into the electrical system and result in an explosion.

For additional information, please contact: William G. Lawrence, Jr., Senior Engineering Specialist, Hazardous Locations, FM Approval, PHONE: (781) 255-4822, E-Mail: william.lawrence@fmglobal.com.

TC 56 – Dependability

The following proposal for the initiation of an International Standard has been submitted to the International Electrotechnical Commission: TC 56: Dependability.

Title:

Methods for product accelerated testing

Scope:

The proposed international standard which describes methodologies for acceleration of variouse types of reliability tests, which are to be performed on a wide scale of product types, from components or parts (electrical and mechanical) to complex systems.

For additional information, please contact: Milena Krasich, Bose Corporation, Hopkinton, MA, PHONE: (508) 766-9005, E-Mail: mkrasich@comcast.net.

TC 57 – Power Systems Management and Associated Information Exchange

The following proposal for the initiation of an International Standard has been submitted to the International Electrotechnical Commission: TC 57: Power Systems Management and Associated Information Exchange.

Title:

Energy Management System Application Program Interface (EMS-API): Technology Profiles for the 61970-4XX Abstract Services

Scope:

The Scope of this NWIP is to create a set of technology mappings (IEC 61970-5XX series of standards) for the Generic Interface Definition (GID) abstract services specified in IEC 61970-4XX.

For additional information, please contact: Scott A. Neumann, Chief Technical Officer, UISOL, PHONE: (612) 703-4328, E-Mail: sneumann@uisol.com.

TC 59 – Performance of Household Electrical Appliances

The following proposal for the initiation of an International Standard has been submitted to the International Electrotechnical Commission: TC 59: Performance of Household Electrical Appliances.

Title:

Household and similar electrical appliances – Test Code determination of airborne acoustical noise for food waste disposers.

Scope:

This technical standards proposal covers the requirements for the outline drawings and dimension of the above 10 Pin Micro Size Multimedia Card.

For additional information, please contact: Larry Wethje; Vice-President; AHAM; PHONE: (202)872-5955, Ext. 402; E-Mail: lwethje@aham.com.

TC 100 – Audio, Video and Multimedia Systems and Equipment

The following proposal for the initiation of an International Standard has been submitted to the International Electrotechnical Commission: TC 100: Audio, Video and Multimedia Systems and Equipment.

Title:

TC 100/MT 61937-9: Interfaces for non-linear PCM encoded audio bitstreams applying IEC 60958 – Part 9: Non-linear PCM bitstreams according to the MAT format

Scope:

The proposal is to add a new Part to the IEC 61937 Standard, to specify the method for the digital interface specified in IEC 60958 to convey non-linear PCM bitstreams encoded in accordance with Dolby's lossless audio technologies

For additional information, please contact: Jean Baronas, Manager, Technology Standards Office, Sony Electronics, Inc., PHONE: (408) 955-5758, E-Mail: Jean.Baronas@am.sony.com.

TC 110 – Flat Panel Display Devices

The following proposals for the initiation of International Standards have been submitted to the International Electrotechnical Commission: TC 110: Flat Panel Display Devices.

Draft IEC 61747-5-3, Liquid Crystal Displays

Title:

Draft IEC 61747-5-3 Liquid Crystal Displays – Part 5-3: Glass Strength and Reliability

Scope:

This part of IEC 61747-5-3 applies to commercially available liquid crystal displays (LCD's) This standard applies to all LCD types, including transmissive, reflective or transflective liquid crystal display (LCD) modules using either segment, passive or active matrix and achromatic or color type LCD's that are equipped with their own integrated source of illumination or without their own source of illumination

Organic Light Emitting Diode (OLED) Displays

Title:

Organic Light Emitting Diode (OLED) Displays – Part 6-2: Measuring Methods of Visual Quality

Scope:

This document provides methods for characterizing the visual quality of Organic Light Emitting Diode (OLED) matrix displays.

For additional information, please contact: Dr. L. F. Weber, 1 Emmy Lane, New Paltz, NY 12561, PHONE: (845) 225-4551, E-Mail: <u>larryweber@ieee.org</u>.

TC 111 – Environmental Standardization for Electrical and Electronic Products and Systems

The following proposal for the initiation of an International Standard has been submitted to the International Electrotechnical Commission: TC 111: Environmental Standardization for Electrical and Electronic Products and Systems.

Title:

Material Declaration for Electrical and Electronic Equipment

Scope:

The scope of this working group is to develop an international standard to describe the form and procedure relating to the declarations of materials in products, for input into environmentally conscious design and other business needs. Such material declarations are provided by suppliers of components, subparts, products and products throughout the supply chair. The term "product" includes raw materials, components, subassemblies and assemblies. This standard shall apply to products and subparts that are supplied to manufacturers for incorporation into their product does not apply to process chemicals, unless those process chemicals constitute part of the finished or subpart. It applies to business-to-business transactions, where for environmental considerations it is an input for environmentally conscious design. This standard shall be applicable to all product types and is not sectorspecific. This scope does not include environmental information. This issue of coverage for packaging is to be decided by the working group.

For additional information, please contact: Michael E. Loch, Corporate Manager of Environmental Safety and Industrial Hygiene Strategic Programs, Motorola, PHONE: (847) 538-4493; E-Mail: Michael.Loch@motorola.com.

Meeting Notices

AMT – The Association for Manufacturing Technology

ASC B11 – Machine Tool Safety

The ANSI B11 Accredited Standards Committee will hold its semi-annual meeting on Monday, January 22, and Tuesday, January 23, 2007 in St. Petersburg, Florida. The Secretariat (AMT) will host the meeting at the Hilton St. Petersburg Carillon Park.

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

B11.TR6 Subcommittee – Selection of Control Reliability Circuits

The B11.TR6 Subcommittee, sponsored by the Secretariat (AMT), will hold its next meeting on Wednesday, Thursday and Friday, January 17, 18 and 19, 2007 in St. Petersburg, Florida. The B11 Committee is an ANSI-Accredited Standards Committee on machine tool safety, and the B11.TR6 Subcommittee deals with the overall engineering and safety aspects of control reliability.

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

BSR/UL 122-200x

1. Maximum Normal Load Conditions for Household Use Photoflash Equipment

PROPOSAL

51.2.6.1 A household photoflash unit is to be operated at the maximum rate of operation specified in the instructions for the unit until constant temperatures are reached. The total number of flashes is not to exceed 36 or the maximum film capacity of the system, whichever is less.

BSR/UL 514C Standard for Nonmetallic Outlet Boxes, Flush-Device Boxes, and Covers



x= 16 in (0.4 m) for wood studs, 24 in (0.6 m) for steel studs

BSR/UL 514C (continued)

SB5.2.1 The materials used in the construction of the appropriate wall or partition shall be:

<u>Wood Studs, Bearing Plates and Bridging (U300 designs)</u> - The wood studs shall be 2 x 4 trade size lumber identified as kiln dry No. 2 S-P-F lumber conditioned to maximum 13 percent moisture content. Each stud is to be identified by the grade mark of a lumber grading inspection agency.

<u>Steel Studs, Bearing Plates and Bridging (Floor and Ceiling Runner)</u> (U400 designs) - The steel studs shall be nominal 2-1/2 inches (63.5 mm) wide, with 1-1/4 inch (31.75 mm) legs and a 3/8-inch (9.53-mm) return on each leg. The studs shall be fabricated from 25 MSG galvanized steel. The floor and ceiling runners shall also be fabricated from 25 MSG galvanized steel. The runners shall be nominal 2-1/2 inches (63.5 mm) wide with minimum 1-inch (25.4-mm) legs.

<u>Wallboard, Gypsum</u> - The nominal 5/8-inch (15.87-mm) thick gypsum wallboard shall be supplied in 4-foot (1.22-m) wide sheets. The wallboard is to have a weight of 2000 lbs/MSF \pm 0.5 lbs/MSF and Classified by Underwriters Laboratories Inc. for use in fire-resistance designs.

<u>Fasteners</u> - The various types and sizes of fasteners used in the construction of the wall or partition assembly are as specified in SB5.3.3 - SB5.3.5 and Figure SB5.2.

<u>Tape and Taping Compound</u> - The gypsum wallboard joints will be covered with 2-inch (50.6-mm) wide paper tape and both the joints and the nail/screw heads will be covered with joint compound.

<u>Outlet and Flush-Device Boxes</u> - The outlet and flush boxes are to be Listed and supplied by the manufacturer.

<u>Wiring Device(s)</u> - The appropriate wiring devices shall be of a type that are Listed to the applicable UL standard.

<u>Cable or Conduit</u> - The appropriate cable or conduit shall be of a type that is Listed to the applicable UL standard.

<u>Cover or Cover Plate</u> - Unless otherwise specified by the manufacturer of the outlet and flush device box, an appropriate nonmetallic cover or cover plate of a thermoset material, Listed to the applicable UL standard shall be used for the test.