ANSI STANDARDS ACTION

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Contents

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, in accordance with the developer's procedures.

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

ISSN 0038-9633

Comment Deadline: January 8, 2012

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME B20.1-2009, Safety Standard for Conveyors and Related Equipment (revision of ANSI/ASME B20.1-2009)

Applies to the design, construction, installation, maintenance, inspection, and operation of conveyors and conveying systems in relation to hazards.

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

Send comments (with copy to psa@ansi.org) to: Riad Mohamed, (212) 591-8460, MohamedR@asme.org

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 1803-201x, Standard for Safety for Factory Follow-Up on Third Party Certified Portable Fire Extinguishers (Proposals dated 9/23/2011 and 12/9/11) (new standard)

Includes changes to the requirements for control of the certification mark for portable extinguishers.

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

Send comments (with copy to psa@ansi.org) to: Betty McKay, (919) 549 -1896, betty.c.mckay@us.ul.com

Comment Deadline: January 23, 2012

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: Karen Wilson, ASTM; kwilson@astm.org
For all ASTM standards, send comments (with copy to BSR) to: Karen Wilson, ASTM; kwilson@astm.org

New Standards

BSR/ASTM WK19253-201x, Practice for Certification Bodies that Certify Personnel Engaged in Inspection and Testing of Construction Activities and Materials Used in Construction, Including Special Inspection (new standard)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM WK31238-201x, Specification for Circular Metallic Bellows Type Expansion Joint for HVAC Piping Applications (new standard)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM WK33132-201x, Specification for Chocks, Panama, Mooring Cast Steel (new standard)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM WK33133-201x, Specification for Chocks, Ship Mooring, Cast Steel (new standard)

http: //www. astm. org/ANSI_SA

Single copy price: Free

Revisions

BSR/ASTM D470-201x, Test Methods for Crosslinked Insulations and Jackets for Wire and Cable (revision of ANSI/ASTM D470-2005)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D2132-201x, Test Method for Dust-and-Fog Tracking and Erosion Resistance of Electrical Insulating Materials (revision of ANSI/ASTM D2132-2011)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D2655-201x, Specification for Crosslinked Polyethylene Insulation for Wire and Cable Rated 0 to 2000 V (revision of ANSI/ASTM D2655-2000 (R2006))

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D3349-201x, Test Method for Absorption Coefficient of Ethylene Polymer Material Pigmented with Carbon Black (revision of ANSI/ASTM D3349-2006)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D3638-201x, Test Method for Comparative Tracking Index of Electrical Insulating Materials (revision of ANSI/ASTM D3638-2007)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D3850-201x, Test Method for Rapid Thermal Degradation of Solid Electrical Insulating Materials by Thermogravimetric Method (TGA) (revision of ANSI/ASTM D3850-1994 (R2005))

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D3874-201x, Test Method for Ignition of Materials by Hot Wire Sources (revision of ANSI/ASTM D3874-2010)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D4313-201x, Specification for General-Purpose, Heavy-Duty, and Extra-Heavy-Duty Crosslinked Chlorinated Polyethylene (CM) Jackets for Wire And Cable (revision of ANSI/ASTM D4313 -2003 (R2010))

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D4314-201x, Specification for General-Purpose, Heavy-Duty, and Extra-Heavy-Duty Crosslinked Chlorosulfonated Polyethylene (CSM) Jackets for Wire and Cable (revision of ANSI/ASTM D4314-2005)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D4363-201x, Specification for Thermoplastic Chlorinated Polyethylene (CM) Jacket for Wire and Cable (revision of ANSI/ASTM D4363-1998 (R2010))

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D5470-201x, Test Method for Thermal Transmission Properties of Thermally Conductive Electrical Insulation Materials (revision of ANSI/ASTM D5470-2006 (R2011))

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM E84-201x, Test Method for Surface Burning Characteristics of Building Materials (revision of ANSI/ASTM E84-2011a)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM E119-201x, Test Methods for Fire Tests of Building Construction and Materials (revision of ANSI/ASTM E119-2011a)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM E162-201x, Test Method for Surface Flammability of Materials Using a Radiant Heat Energy Source (revision of ANSI/ASTM E162-2011)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM E2816-201x, Test Methods for Fire Resistive Metallic HVAC Duct Systems (revision of ANSI/ASTM E2816-2011)

http: //www. astm. org/ANSI_SA

Single copy price: Free

Reaffirmations

BSR/ASTM D1830-1999 (R201x), Test Method for Thermal Endurance of Flexible Sheet Materials Used for Electrical Insulation by the Curved Electrode Method (reaffirmation of ANSI/ASTM D1830-1999 (R2005))

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D4881-2005 (R201x), Test Method for Thermal Endurance of Varnished Fibrous-or Film-Wrapped Magnet Wire (reaffirmation of ANSI/ASTM D4881-2005)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D4882-2005 (R201x), Test Method for Bond Strength of Electrical Insulating Varnishes by the Twisted-Coil Test (reaffirmation of ANSI/ASTM D4882-2005)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM D5637-2005 (R201x), Test Method for Moisture Resistance of Electrical Insulating Varnishes (reaffirmation of ANSI/ASTM D5637 -2005)

http: //www. astm. org/ANSI_SA

Single copy price: Free

BSR/ASTM E1301-1996 (R201x), Guide for Proficiency Testing by Interlaboratory Comparisons (reaffirmation of ANSI/ASTM E1301 -1996 (R2003))

http: //www. astm. org/ANSI_SA

Single copy price: Free

Withdrawals

ANSI/ASTM D6789-2002a (R2007), Test Method for Accelerated Light Aging of Printing and Writing Paper by Xenon-Arc Exposure Apparatus (withdrawal of ANSI/ASTM D6789-2002a (R2007))

http: //www. astm. org/ANSI_SA

Single copy price: Free

ANSI/ASTM D6819-2002 (R2007), Test Method for Accelerated Temperature Aging of Printing and Writing Paper by Dry Oven Exposure Apparatus (withdrawal of ANSI/ASTM D6819-2002 (R2007))

http: //www. astm. org/ANSI_SA

Single copy price: Free

ANSI/ASTM D6833-2002 (R2007), Test Method for Accelerated Pollutant Aging of Printing and Writing Paper by Pollution Chamber Exposure Apparatus (withdrawal of ANSI/ASTM D6833-2002 (R2007))

http: //www. astm. org/ANSI_SA

Single copy price: Free

NECA (National Electrical Contractors Association)

New Standards

* BSR/NECA 412-201x, Standard for Installing and Maintaining Photovoltaic Power Systems (new standard)

Describes the application procedures for installing photovoltaic power systems and components.

Single copy price: $40.00

Obtain an electronic copy from: am2@necanet.org

Order from: Michael Johnston, (301) 215-4521, am2@necanet.org

Send comments (with copy to psa@ansi.org) to: Same

* BSR/NECA 413-201x, Standard for Installing and Maintaining Electric Vehicle Supply Equipment (EVSE) (new standard)

Describes the procedures for installing and maintaining AC Level 1, AC Level 2 and AC Level 3 Electric Vehicle Supply Equipment (EVSE). This standard covers Electric Vehicle Supply Equipment (EVSE) that complies with applicable local, state and federal regulations, codes and standards for AC Level 1, AC Level 2 and AC Level 3 EVSE intended for transferring energy between premises wiring systems and electric vehicles (EVs).

Single copy price: $40.00

Obtain an electronic copy from: am2@necanet.org

Order from: Michael Johnston, (301) 215-4521, am2@necanet.org

Send comments (with copy to psa@ansi.org) to: Same

Revisions

* BSR/NECA 121-201x, Standard for Installing Nonmetallic-Sheathed Cable (Type NM-B) and Underground Feeder and Branch-Circuit Cable (Type UF) (revision of ANSI/NECA 121-2007)

Describes installation procedures for nonmetallic-sheathed cable (Type NM) and underground feeder and branch-circuit cable (Type UF).

Single copy price: $40.00

Obtain an electronic copy from: am2@necanet.org

Order from: Michael Johnston, (301) 215-4521, am2@necanet.org

Send comments (with copy to psa@ansi.org) to: Same

NISO (National Information Standards Organization)

Reaffirmations

BSR/NISO Z39.32-1996 (R201x), Information on Microfiche Headers (reaffirmation of ANSI/NISO Z39.32-1996 (R2002))

Defines the specific eye-legible information that should appear on the limited space available on microfiche so the fiche can be correctly identified and properly filed.The standard describes where to place the data, the order of the information, and a recommended type size and contrast to maximize readability. Many examples show how to use the standard.

Single copy price: $39.00

Obtain an electronic copy from: http://www.niso.org/standards/z39-32-1996r2002/

Order from: http://www.techstreet.com/cgi-bin/detail?product_id=52622

Send comments (with copy to psa@ansi.org) to: nisohq@niso.org

BSR/NISO Z39.73-1994 (R201x), Single-Tier Steel Bracket Library Shelving (reaffirmation of ANSI/NISO Z39.73-1994 (R2001))

Reduces the costs of purchases of steel, single-tier, freestanding shelving while ensuring that the shelving meets minimum performance requirements that can be verified by an independent testing laboratory. Since this is a performance standard rather than an engineering specification, Z39.73 allows for advances in materials, technology and engineering. It is based on information collected by the American Library Association from a quarter century of laboratory testing on the performance of single-tier steel library shelving.

Single copy price: $49.00

Obtain an electronic copy from: http://www.niso.org/standards/z39-73-1994R2001/

Order from: http://www.techstreet.com/cgi-bin/detail?product_id=52637

Send comments (with copy to psa@ansi.org) to: nisohq@niso.org

BSR/NISO Z39.74-1996 (R201x), Guides to Accompany Microform Sets (reaffirmation of ANSI/NISO Z39.74-1996 (R2002))

Describes the basic requirements for user guides that accompany microform sets so microform publishers can provide the most useful and comprehensive guides to their publications. The standard gives practical information on all of the details that should be covered, so your guides will be both complete and efficiently arranged. Special instructions are given for archival and manuscript collections and for government documents and newspapers.

Single copy price: $40.00

Obtain an electronic copy from: http://www.niso.org/standards/z39-74-1996R2002/

Order from: http://www.techstreet.com/cgi-bin/detail?product_id=52638

Send comments (with copy to psa@ansi.org) to: nisohq@niso.org

SCTE (Society of Cable Telecommunications Engineers)

Revisions

BSR/SCTE 12-201x, Test Method for Center Conductor Bond to Dielectric for Trunk, Feeder and Distribution Coaxial Cables (revision of ANSI/SCTE 12-2001 (R2006))

Provides a test to determine the bond strength between the center conductor and dielectric for specified semi-flexible coaxial cables.

Single copy price: $50.00

Obtain an electronic copy from: standards@scte.org

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to psa@ansi.org) to: standards@scte.org

TAPPI (Technical Association of the Pulp and Paper Industry)

New Standards

BSR/TAPPI T 802 om-201x, Drop test for fiberboard shipping containers (new standard)

Describes procedures for determining the ability of fiberboard containers to protect their contents and/or to withstand impact in free-fall drops. These procedures are specifically designed for controlled drop testing of solid fiber or corrugated shipping containers. They do not apply to cylindrical containers or cans made of fiber. This test is not normally used on packages heavier than 68 kg (150 lb).

Single copy price: Free

Obtain an electronic copy from: standards@tappi.org

Order from: Charles Bohanan, (770) 209-7276, standards@tappi.org

Send comments (with copy to psa@ansi.org) to: Same

BSR/TAPPI T 832 om-201x, Water absorption of corrugating medium: Float curl method (new standard)

The water absorptivity of corrugating medium is measured by floating a specimen on the surface of a vessel of water and determining the time for the specimen to become saturated.

Single copy price: Free

Obtain an electronic copy from: standards@tappi.org

Order from: Charles Bohanan, (770) 209-7276, standards@tappi.org

Send comments (with copy to psa@ansi.org) to: Same

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 697-201x, Standard for Safety for Toy Transformers (Proposal dated 12-9-11) (revision of ANSI/UL 697-2011)

Proposes to include spacings for voltages exceeding 125 V.

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 psa@ansi.org) to: Jonette Herman, (919) 549-1479, Jonette.A.Herman@us.ul.com

VITA (VMEbus International Trade Association (VITA))

New Standards

BSR/VITA 58.1-201x, Line Replaceable Integrated Electronics Chassis Standard, Liquid Cooled Chassis (new standard)

Identifies requirements unique to a liquid-cooled electronic chassis that supplements the general requirements identified in the Integrated Electronic Chassis Standard, ANSI/VITA 58.0.

Single copy price: Free

Obtain an electronic copy from: techdir@vita.com

Send comments (with copy to psa@ansi.org) to: techdir@vita.com

BSR/VITA 62.0-201x, Power Supply Standard (new standard)

The draft will provide guidelines to building a power supply module that can be used to power a VPX chassis. The module will fit within the standard envelope defined for VPX modules in the VITA 48 specifications.

Single copy price: Free

Obtain an electronic copy from: techdir@vita.com

Send comments (with copy to psa@ansi.org) to: techdir@vita.com

Comment Deadline: February 7, 2012

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

ASME (American Society of Mechanical Engineers)

New Standards

BSR/ASME TDP-2-200x, Prevention of Water Damage to Steam Turbines Used for Electric Power Generation: Nuclear Fueled Plants (new standard)

Includes practices that are concerned primarily with the prevention of water damage to steam turbines used for water-cooled nuclear reactor power generation.

Single copy price: Free

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

Send comments (with copy to psa@ansi.org) to: Thomas Schellens, (212) 591-8077, schellenst@asme.org

ASSE (ASC Z359) (American Society of Safety Engineers)

Revisions

BSR/ASSE Z359.0-201x, Definitions and Nomenclature Used for Fall Protection and Fall Arrest (revision of ANSI/ASSE Z359.0-2009)

Establishes the definitions and nomenclature used for fall arrest and fall protection.

Single copy price: Free

Order from: Timothy Fisher, (847) 768-3411, TFisher@ASSE.org

Send comments (with copy to psa@ansi.org) to: Same

Call for Members (ANS Consensus Bodies)

Directly and materially affected parties who are interested in participating as a member of an ANS consensus body for the standards listed below are requested to contact the sponsoring standards developer directly and in a timely manner.

ASSE (ASC Z359) (American Society of Safety Engineers)

Office: 1800 East Oakton Street
Des Plaines, IL 60018-2187

Contact: *Timothy Fisher*

Phone: (847) 768-3411

Fax: (847) 296-9221

E-mail: TFisher@ASSE.org

BSR/ASSE Z359.0-201x, Definitions and Nomenclature Used for Fall Protection and Fall Arrest (revision of ANSI/ASSE Z359.0-2009)

BHMA (Builders Hardware Manufacturers Association)

Office: 355 Lexington Avenue
15th Floor
New York, NY 10017-6603

Contact: *Michael Tierney*

Phone: (212) 297-2127

Fax: (212) 370-9047

E-mail: mtierney@kellencompany.com

BSR/BHMA A156.4-201x, Door Controls - Closers (revision of ANSI/BHMA A156.4-2008)

BSR/BHMA A156.5-201x, Cylinders and Input Devices for Locks (revision of ANSI/BHMA A156.5-2010)

BSR/BHMA A156.19-201x, Power Assist and Low Energy Power Operated Doors (revision of ANSI/BHMA A156.19-2007)

BSR/BHMA A156.25-201x, Electrified Locking Devices (revision of ANSI/BHMA A156.25-2007)

BSR/BHMA A156.28-201x, Recommended Practices for Keying Systems (revision of ANSI/BHMA A156.28-2007)

BSR/BHMA A156.31-201x, Electric Strikes and Frame Mounted Actuators (revision of ANSI/BHMA A156.31-2007)

BSR/BHMA A156.37-201x, Multipoint Locks (new standard)

CEA (Consumer Electronics Association)

Office: 1919 South Eads Street
Arlington, VA 22202

Contact: *Leslie King*

Phone: (703) 907-4327

Fax: (703) 907-4195

E-mail: lking@CE.org

BSR/CEA 770.2-D-201x, Standard Definition TV Analog Component Video Interface (new standard)

BSR/CEA 805-D-1-201x, Data Services on the Component Video Interfaces (addenda to ANSI/CEA 805-D-2008)

NECA (National Electrical Contractors Association)

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

Contact: *Michael Johnston*

Phone: (301) 215-4521

Fax: (301) 215-4500

E-mail: am2@necanet.org

BSR/NECA/IESNA 500-201x, Standard for Installing Indoor Commercial Lighting Systems (revision of ANSI/NECA/IESNA 500-2006)

NFRC (National Fenestration Rating Council)

Office: 6305 Ivy Lane, Suite 140
Greenbelt, MD 20770

Contact: *Robin Merrifield*

Phone: (301) 589-1776, ext. 213

Fax: (360) 824-7124

E-mail: rmerrifield@nfrc.org

BSR/NFRC 100-201x, Procedure for Determining Fenestration Product U-Factors (new standard)

BSR/NFRC 200-201x, Procedure for Determining Fenestration Product Solar Heat Gain Coefficient and Visible Transmittance at Normal Incidence (new standard)

TIA (Telecommunications Industry Association)

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

Contact: *Teesha Jenkins*

Phone: (703) 907-7706

Fax: (703) 907-7727

E-mail: standards@tiaonline.org

BSR/TIA 4966-201x, Telecommunications - Infrastructure Standard for Educational Buildings and Spaces (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)

New National Adoptions

ANSI/AAMI/ISO 14160-2011, Sterilization of health care products - Liquid chemical sterilizing agents for single-use medical devices utilizing animal tissues and their derivatives - Requirements for characterization, development, validation and routine control of a sterilization process for medical devices (identical national adoption and revision of ANSI/AAMI/ISO 14160-1998 (R2008)): 12/5/2011

Reaffirmations

ANSI/AAMI BF7-1989 (R2011), Blood transfusion micro-filters (reaffirmation of ANSI/AAMI BF7-1989 (R2007)): 12/2/2011

ANSI/AAMI BF64-2002 (R2011), Leukocyte reduction filters (reaffirmation of ANSI/AAMI BF64-2002 (R2007)): 12/2/2011

ANSI/AAMI BE83-2006 (R2011), Biological evaluation of medical devices - Part 18: Chemical characterization of materials (reaffirmation of ANSI/AAMI BE83-2006): 12/2/2011

AISI (American Iron and Steel Institute)

New Standards

ANSI/AISI S220-2011, North American Standard for Cold-Formed Steel Framing - Nonstructural Members (new standard): 12/2/2011

APA (APA - The Engineered Wood Association)

Revisions

* ANSI/APA PRR-410-2011, Standard for Performance-Rated Engineered Wood Rim Boards (revision of ANSI/APA PRR-410 -2010): 12/2/2011

ASA (ASC S12) (Acoustical Society of America)

Reaffirmations

ANSI/ASA S12.5-2006/ISO 6926-1999 (R2011), Acoustics - Requirements for the Performance and Calibration of Reference Sound Sources Used for the Determination of Sound Power Levels (reaffirmation and redesignation of ANSI S12.5-2006/ISO 6926:1999): 12/2/2011

ASABE (American Society of Agricultural and Biological Engineers)

Revisions

* ANSI/ASAE S365.9-2011, Braking System Test Procedures and Braking Performance Criteria for Agricultural Field Equipment (revision and redesignation of ANSI/ASAE S365.8-2007): 12/5/2011

ASME (American Society of Mechanical Engineers)

Reaffirmations

ANSI/ASME B18.24-2004 (R2011), Part Identifying Number (PIN) Code System Standard for B18 Fastener Products (reaffirmation of ANSI/ASME B18.24.1-1996): 12/5/2011

Revisions

ANSI/ASME B16.11-2011, Forged Fittings, Socket-Welding and Threaded (revision of ANSI/ASME B16.11-2009): 12/2/2011

ANSI/ASME B30.5-2011, Mobile and Locomotive Cranes (revision of ANSI/ASME B30.5-2007): 12/5/2011

ANSI/ASME B30.12-2011, Handling Loads Suspended from Rotorcraft (revision of ANSI/ASME B30.12-2006): 12/6/2011

ASTM (ASTM International)

Reaffirmations

ANSI/ASTM D2517-2006 (R2011), Specification for Reinforced Epoxy Resin Gas Pressure Pipe and Fittings (reaffirmation of ANSI/ASTM D2517-2006): 11/15/2011

Revisions

ANSI/ASTM E2709-2011, Practice for Demonstrating Capability to Comply with a Lot Acceptance Procedure (revision of ANSI/ASTM E2709-2009): 11/15/2011

ANSI/ASTM E2782-2011, Guide for Measurement Systems Analysis (MSA) (revision of ANSI/ASTM E2782-2010): 11/15/2011

ANSI/ASTM F2651-2011, Terminology Relating to Soil and Turfgrass Charactristics of Natural Playing Surfaces (revision of ANSI/ASTM F2651-2010): 11/15/2011

AWWA (American Water Works Association)

Revisions

ANSI/AWWA B402-2011, Ferrous Sulfate (revision of ANSI/AWWA B402-2006): 12/5/2011

CSA (CSA America, Inc.)

Revisions

* ANSI/AGA LC 1b-2011, Standard for Gas Piping Systems Using Corrugated Stainless Steel Tubing (CSST) (same as CSA 6.26b) (revision of ANSI LC 1-2005/CSA 6.26-2005 (R2010) and ANSI LC 1a-2009/CSA 6.26a-2009 (R2010)): 12/2/2011

ISA (ISA)

New National Adoptions

ANSI/ISA 60079-25 (12.02.05)-2011, Explosive Atmospheres - Part 25: Intrinsically safe electrical systems (national adoption with modifications of IEC 60079-25): 12/2/2011

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

New Standards

ANSI INCITS 409.5-2011, Information technology - Biometric Performance Testing and Reporting - Part 5: Framework for Testing and Evaluation of Biometric System(s) for Access Control (new standard): 12/5/2011

LIA (ASC Z136) (Laser Institute of America)

Revisions

ANSI Z136.3-2011, Standard for Safe Use of Lasers in Health Care (revision of ANSI Z136.3-2005): 12/5/2011

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

Withdrawals

ANSI/CGATS/ISO 15930-5-2004, Graphic technology - Prepress digital data exchange using PDF - Part 5: Partial exchange of printing data using PDF 1.4 (PDF/X-2)] (withdrawal of ANSI CGATS/ISO 15930-5-2004): 12/2/2011

PLASA (PLASA North America)

New Standards

ANSI E1.40-2011, Recommendations for the Planning of Theatrical Dust Effects (new standard): 12/2/2011

Reaffirmations

ANSI E1.15-2006 (R2011), Entertainment Technology - Recommended Practices and Guidelines for the Assembly and Use of Theatrical Boom & Base Assemblies (reaffirmation of ANSI E1.15 -2006): 12/6/2011

SCTE (Society of Cable Telecommunications Engineers)

New Standards

ANSI/SCTE 79-3-2011, DOCSIS 2.0 + IPv6 Cable Modem Standard (new standard): 12/2/2011

TCNA (ASC A108) (Tile Council of North America)

Revisions

* ANSI A108.02-2011, General Requirements: Materials, Environmental, and Workmanship (revision of ANSI A108.02-2010): 12/5/2011

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 1703-2011, Standard for Flat-Plate Photovoltaic Modules and Panels (revision of ANSI/UL 1703-2011): 12/6/2011

VITA (VMEbus International Trade Association (VITA))

Reaffirmations

ANSI/VITA 41.0-2006 (R2011), VXS VMEbus Switched Serial Standard (reaffirmation of ANSI/VITA 41.0-2006): 12/2/2011

ANSI/VITA 41.1-2006 (R2011), VXS 4X InfiniBand (TM) Protocol Layer Standard (reaffirmation of ANSI/VITA 41.1-2006): 12/2/2011

ANSI/VITA 41.2-2006 (R2011), VXS 4X Serial RapidIO Protocol Layer Standard (reaffirmation of ANSI/VITA 41.2-2006): 12/2/2011

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which is a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

ASME (American Society of Mechanical Engineers)

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New York, NY 10016
Contact: *Mayra Santiago*
Fax: (212) 591-8501
E-mail: ANSIBox@asme.org

BSR/ASME A17.7/CSA B44.7-2006, Performance Based Safety Code for Elevators and Escalators (revision of ANSI/ASME A17.7/CSA B44.7-2006)

Stakeholders: Manufacturers, equipment owners, and regulatory authorities.

Project Need: To update the existing standard, which provides a structured method for establishing the safety of designs and products that are not yet covered by the A17.1 and B44 Elevator Codes.

Covers design, construction, operation, inspection, testing, maintenance, alteration, and repair of elevators, escalators and related conveyances. A17.7 is specifically intended for new elevator technology and practices and provides a structured method for establishing the safety of designs and products.

BSR/ASME MFC-3-201x, Measurement of Fluid Flow in Pipes Using Orifice, Nozzle and Venturi (revision, redesignation and consolidation of ANSI/ASME MFC-3M-2004, ANSI/ASME MFC-3Ma -2007, and ANSI/ASME MFC-14M-2003 (R2008))

Stakeholders: Manufacturers and users of orifice, nozzle, and Venturi flowmeters.

Project Need: To revise the standard to reflect the current state of the art in the measurement of fluid flow in pipes using orifice, nozzle, and venturi devices.

Specifies the geometry and method of use (installation and operating conditions) for pressure-differential devices (including, but not limited to, orifice plates, flow nozzles, and venturi tubes) when installed in a closed conduit running full and used to determine the flow-rate of the fluid flowing in the conduit.

BSR/ASME MFC-15-201x, Measurement of Fluid Flow in Closed Conduits - Velocity Area Method Using Insertions Meters (new standard)

Stakeholders: Manufacturers and users of insertion flowmeters based on the velocity area method.

Project Need: To develop requirements for measurement of fluid flow in closed conduits based on the velocity area method and using insertion flowmeters.

Describes the methodology for the use of insertion flowmeters in a conduit running full and the methods used to calculate the flow rate through the entire cross-section. This standard does not cover the technology of the inserted flow measurement device.

BSR/ASME MFC-16-201x, Measurement of Fluid Flow in Closed Conduit by Means of Electromagnetic Flowmeters (revision and redesignation of ANSI/ASME MFC-16M-2007)

Stakeholders: Manufacturers and users of electromagnetic flowmeters.

Project Need: To revise the standard to reflect current state of the art.

Applies to industrial electromagnetic flowmeters and their application in the measurement of liquid flow. The electromagnetic flowmeters covered by this standard utilize an alternating electrical current (AC) or pulsed direct-current (pulsed-DC) to generate a magnetic field in electrically conductive and electrically homogeneous liquids or slurries flowing in a completely filled, closed conduit.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive
West Conshohocken, PA 19428-2959
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Fax: (610) 834-7067
E-mail: jrichard@astm.org

BSR/ASTM WK35301-201x, New Test Method for NCLS and Strain Determination in Thermoplastic Pipe Utilizing the Ring Compression Test (new standard)

Stakeholders: Plastic Piping Systems industry.

Project Need: Develop test methods for NCLS and springline strain evaluation to correlate to the requirements in the AASHTO LRFD Bridge Design Specifications for thermoplastic pipe.

http: //www.astm.org/DATABASE.CART/WORKITEMS/WK35301.htm

BHMA (Builders Hardware Manufacturers Association)

Office: 355 Lexington Avenue
15th Floor
New York, NY 10017-6603
Contact: *Michael Tierney*
Fax: (212) 370-9047
E-mail: mtierney@kellencompany.com

* BSR/BHMA A156.4-201x, Door Controls - Closers (revision of ANSI/BHMA A156.4-2008)

Stakeholders: Consumers, door and hardware manufacturers, building and construction.

Project Need: To comply with the normal five-year revision cycle.

Contains requirements for door closers surface mounted, concealed in the door, overhead concealed, and concealed in the floor. Also included are pivots for floor closers. Criteria for conformance include cycle, operational, closing force, and finish tests.

* BSR/BHMA A156.5-201x, Cylinders and Input Devices for Locks (revision of ANSI/BHMA A156.5-2010)

Stakeholders: Consumers, door and hardware manufacturers, building and construction.

Project Need: To comply with the normal five-year revision cycle.

Establishes requirements for mechanical cylinders, push button mechanisms, and electrified input devices which include security tests, operational tests, finish tests, and dimensional criteria.

* BSR/BHMA A156.19-201x, Power Assist and Low Energy Power Operated Doors (revision of ANSI/BHMA A156.19-2007)

Stakeholders: Consumers, door and hardware manufacturers, building and construction.

Project Need: To comply with the normal five-year revision cycle.

Applies only to swing door operators. The operator types are power assist, and low energy power operators, for pedestrian use, and some small vehicular use. This standard does not address doors, finish or hardware.

* BSR/BHMA A156.25-201x, Electrified Locking Devices (revision of ANSI/BHMA A156.25-2007)

Stakeholders: Consumers, door and hardware manufacturers, building and construction.

Project Need: To comply with the normal five-year revision cycle.

Establishes requirements for the locking devices, whose mechanical aspects are described in the applicable BHMA product standards; in addition, where the input or controlling device or both are an integral part of the locking device, they shall also be tested with the locking device covered by this standard. This standard includes requirements for cyclical, security, operational, strength, and environmental tests for these products. Electrified locking systems are usually comprised of four functional components: locking devices, input devices, controlling devices, and power supplies.

* BSR/BHMA A156.28-201x, Recommended Practices for Keying Systems (revision of ANSI/BHMA A156.28-2007)

Stakeholders: Consumers, door and hardware manufacturers, building and construction.

Project Need: To comply with the normal five-year revision cycle.

Minimizes legal liability by providing industry-proven guidelines. This standard covers system design, to provide design criteria to establish and maintain a secure keying system. The purpose of this document is to provide guidelines for the essential keying conference, establish good practices for effective key management, and give building owners the ability to extend the life of keying systems to meet future demands.

* BSR/BHMA A156.31-201x, Electric Strikes and Frame Mounted Actuators (revision of ANSI/BHMA A156.31-2007)

Stakeholders: Consumers, door and hardware manufacturers, building and construction.

Project Need: To comply with the normal five-year revision cycle.

Establishes requirements for electric strikes and frame-mounted actuators, and includes operational and finish tests.

* BSR/BHMA A156.37-201x, Multipoint Locks (new standard)

Stakeholders: Consumers, door and hardware manufacturers, building and construction.

Project Need: To create a new standard.

Establishes performance requirements for multipoint locks and includes operational tests, cycle tests, strength tests, security tests, finish tests, and dimensional criteria.

BPI (Building Performance Institute)

Office: 107 Hermes Road, Suite 110
Malta, NY 12020
Contact: *Bruce DeMaine*
Fax: (518) 899-1622
E-mail: BDemaine@bpi.org

* BSR/BPI 1105-S-201x, Standard Practice for Multi Family Energy Auditing (new standard)

Stakeholders: Manufacturers of materials and equipment, service providers, contractors and energy efficiency agencies.

Project Need: Currently, no standard exists that defines the criteria for conducting a comprehensive building-science-based audit of multi-family buildings.

Defines the criteria for conducting a whole-building, building-science-based evaluation of residential buildings that have five or more residential units, including an evaluation of the residential units, common-area public spaces, and all central building systems affecting energy use in the residential space.

CEA (Consumer Electronics Association)

Office: 1919 South Eads Street
Arlington, VA 22202
Contact: *Leslie King*
Fax: (703) 907-4195
E-mail: lking@CE.org

* BSR/CEA 770.2-D-201x, Standard Definition TV Analog Component Video Interface (new standard)

Stakeholders: TV and display manufacturers.

Project Need: To reaffirm the existing CEA 770.2-D standard and have it to become an American National Standard.

Defines the physical characteristics of an interface and the parameters of the signals carried across that interface, using three parallel channels for the interconnection of equipment operating with analog component video signals. The standard includes specifications for:
(1) 480i video format defined by 480 active lines, 525 total lines, 2:1 interlaced at 59.94 or 60 fields/second; and,
(2) 480p video format defined by 480 active lines, 525 total lines, progressively scanned at 59.94 or 60 frames/second.
Both video formats shall be capable of either 4:3 or 16:9 aspect ratios.

* BSR/CEA 805-D-1-201x, Data Services on the Component Video Interfaces (addenda to ANSI/CEA 805-D-2008)

Stakeholders: TV and display manufacturers.

Project Need: To create Amendment ANSI/CEA-805-D-1, Data Services on the Component Video Interfaces.

Since publication of the Errata, it has become clear that there are differing interpretations of the information conveyed in the Errata. Specifically, the note regarding the transmission order of bits for the Type B packet is confusing. This standard, CEA-805-D, specifies how data are carried on analog Component Video Interfaces (CVI), as described in CEA-770.2-C and CEA-770.3-C. CEA-805-D applies to all CE devices carrying data on the CVI vertical blanking interval (VBI). All CEA-805-D references to component video and/or component video interfaces are analog only, and no reference to digital is implied.

CEA (Consumer Electronics Association)

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Arlington, VA 22202
Contact: *Shazia McGeehan*
Fax: (703) 907-4192
E-mail: smcgeehan@ce.org

* BSR/CEA 2005-2006 (R201x), AV Adapter to Connect Ethernet and 1394 Devices (reaffirmation of ANSI/CEA 2005-2006)

Stakeholders: Manufacturers of home networks.

Project Need: To reaffirm ANSI/CEA-2005.

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

NECA (National Electrical Contractors Association)

Office: 3 Bethesda Metro Center
Suite 1100
Bethesda, MD 20814
Contact: *Michael Johnston*
Fax: (301) 215-4500
E-mail: am2@necanet.org

* BSR/NECA/IESNA 500-201x, Standard for Installing Indoor Commercial Lighting Systems (revision of ANSI/NECA/IESNA 500 -2006)

Stakeholders: Electrical contractors, specifiers, electrical workers, inspectors, building owners, maintenance engineers.

Project Need: National Electrical Installation Standards (developed by NECA in partnership with other industry organizations) are the first performance standards for electrical construction. They go beyond the basic safety requirements of the National Electrical Code to clearly define what is meant by installing products and systems in a "neat and workmanlike" manner.

Describes installation procedures for lighting systems commonly used in commercial and retail buildings, including but not limited to the following:
(1) Recessed lighting systems such as troffers, downlights, wallwashers, valance lights, and accent lights;
(2) Ceiling surface-mounted lighting systems such as surface troffers, wraparounds, surface downlights, monopoints, and decorative fixtures;
(3) Ceiling-suspended lighting systems such as pendant luminaires, warehouse or industrial luminaires, uplight systems, or decorative luminaires;
(4) Wall-mounted lighting systems, such as sconces or wallpacks; and
(5) Track lighting systems.

NFRC (National Fenestration Rating Council)

Office: 6305 Ivy Lane, Suite 140
Greenbelt, MD 20770
Contact: *Robin Merrifield*
Fax: (360) 824-7124
E-mail: rmerrifield@nfrc.org

* BSR/NFRC 100-201x, Procedure for Determining Fenestration Product U-Factors (new standard)

Stakeholders: Manufacturers/vendors of fenestration products or components; consumers; consumer advocates.

Project Need: NFRC 100/200 are necessary for the fenestration industry to accurately rate energy performance of products to enable code compliance and a fair market place.

The National Fenestration Rating Council (NFRC) develops and administers a fenestration (window, door, and skylight) energy rating system. Two primary documents govern that process, “NFRC 100: Procedure for Determining Fenestration Product U-Factors” and “NFRC 200: Procedure for Determining Fenestration Product Solar Heat Gain Coefficient and Visible Transmittance at Normal Incidence.” NFRC will seek accreditation of these two standards once they are approved by the forming NFRC Standards Committee.

* BSR/NFRC 200-201x, Procedure for Determining Fenestration Product Solar Heat Gain Coefficient and Visible Transmittance at Normal Incidence (new standard)

Stakeholders: Manufacturers/vendors of fenestration products or components; consumers; consumer advocates.

Project Need: NFRC 100/200 are necessary for the fenestration industry to accurately rate energy performance of products to enable code compliance and a fair market place.

The National Fenestration Rating Council (NFRC) develops and administers a fenestration (window, door, and skylight) energy rating system. Two primary documents govern that process, “NFRC 100: Procedure for Determining Fenestration Product U-Factors” and “NFRC 200: Procedure for Determining Fenestration Product Solar Heat Gain Coefficient and Visible Transmittance at Normal Incidence.” NFRC will seek accreditation of these two standards once they are approved by the forming NFRC Standards Committee.

SCTE (Society of Cable Telecommunications Engineers)

Office: 140 Philips Rd.
Exton, PA 19341
Contact: *Travis Murdock*
Fax: (610) 363-5898
E-mail: tmurdock@scte.org

BSR/SCTE 118-1-201x, Program-Specific Ad Insertion - Data Field Definitions, Functional Overview and Application Guidelines (revision of ANSI/SCTE 118-1-2006)

Stakeholders: Cable Telecommunications industry.

Project Need: To update this standard to current technology.

Defines the functionality associated with program-specific ad insertion. Program-specific ad insertion is the scheduling and insertion of a spot into a digital broadcast program based on the program identifier passed in the SCTE 35 cue message.

BSR/SCTE 118-2-201x, Program-Specific Ad Insertion - Content Provider to Traffic Communication Applications Data Model (revision of ANSI/SCTE 118-2-2007)

Stakeholders: Cable Telecommunications industry.

Project Need: To update this standard to current technology.

Describes the information that is required to communicate the program and avail structure from a Network to an Affiliate's SCTE 35-compliant Traffic System.

BSR/SCTE 118-3-201x, Program-Specific Ad Insertion - Traffic System to Ad Insertion System File Format Specification (revision of ANSI/SCTE 118-3-2006)

Stakeholders: Cable Telecommunications industry.

Project Need: To update this standard to current technology.

Defines the information that shall be passed from an affiliate's traffic system to an affiliate's ad insertion system for communications of ad insertion schedules, including Unique Program Identifiers where specified. This standard specifies the required data for multi-tiered, program-specific insertion, as well as the file format for the data communications.

SPRI (Single Ply Roofing Institute)

Office: 411 Waverley Oaks Road, Suite 331B
Waltham, MA 02452

Contact: *Linda King*

Fax: (781) 647-7222

E-mail: info@spri.org

BSR/SPRI/RCI NT-1-201x, Detection and Location of Latent Moisture in Building Roofing Systems by Nuclear Radioisotopic Thermalization (new standard)

Stakeholders: Building owners, roof system manufacturers, designers, contractors, roof consultants, testing firms.

Project Need: No standard currently exists for the proper use of nuclear moisture detection gauges. The nuclear method utilized to detect moisture in roof materials allows for system assemblies that cannot be tested by other methods available today.

Applies to all roofing moisture surveys conducted using nuclear moisture gauges. It shall address:
- the effect of roof construction, material differences and roof conditions on the performance of the nuclear gauge;
- limitations in the use of radioisotopic inspection;
- the governmental control of the equipment used to conduct nuclear moisture surveys; and
- operating procedures, operator qualifications, verification, and reporting procedures.

TIA (Telecommunications Industry Association)

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

Contact: *Teesha Jenkins*

Fax: (703) 907-7727

E-mail: standards@tiaonline.org

BSR/TIA 4966-201x, Telecommunications - Infrastructure Standard for Educational Buildings and Spaces (new standard)

Stakeholders: Public schools; private schools; colleges and universities; telecommunications systems designers.

Project Need: To create a new standard.

Specifies telecommunications infrastructure requirements for educational buildings and spaces. This standard specifies cabling, cabling topologies, and cabling distances - all of which are intended to support a wide range of services and systems. Additionally, pathways and spaces (e.g. sizing and location), and ancillary requirements are addressed.

UL (Underwriters Laboratories, Inc.)

Office: 333 Pfingsten Road
Northbrook, IL 60062-2096

Contact: *Heather Sakellariou*

Fax: (847) 313-2346

E-mail: Heather.Sakellariou@ul.com

* BSR/UL 8752-201x, Standard for Safety for Organic Light Emitting Diode (LED) Panels (new standard)

Stakeholders: Luminaire manufacturing and supply chain, authorities having jurisdiction, facility owners, architects.

Project Need: To obtain national recognition of a standard covering portable or permanently connected OLED panels intended for installation in accordance with the National Electrical Code, ANSI/NFPA 70.

Applies to organic lighting emitting diode (OLED) panels intended for portable or permanent installation in accordance with the National Electrical Code (NEC), ANSI/NFPA 70.

VITA (VMEbus International Trade Association (VITA))

Office: PO Box 19658
Fountain Hills, AZ 85269

Contact: *John Rynearson*

Fax: (480) 837-7486

E-mail: techdir@vita.com

BSR/VITA 51.0-201x, Reliability Prediction (revision of ANSI/VITA 51.0 -2008)

Stakeholders: Manufacturers, suppliers, and users of modular embedded computers.

Project Need: To update the standard to reflect current practice.

Provides an electronics failure rate prediction standard, and establishes a Community of Practice. It addresses the limitations of existing prediction practices with a series of subsidiary specifications that contain the 'best practices' within industry for performing electronics failure rate predictions. The development of ANSI/VITA 51.0 and the subsidiary specifications is an effort to give the mean time between failure (MTBF) calculations consistency and repeatability.

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.

- AAMI (Association for the Advancement of Medical Instrumentation)
- AAMVA (American Association of Motor Vehicle Administrators)
- AGA (American Gas Association)
- AGRSS, Inc. (Automotive Glass Replacement Safety Standards Committee, Inc.)
- ASC X9 (Accredited Standards Committee X9, Incorporated)
- ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)
- ASME (American Society of Mechanical Engineers)
- ASTM (ASTM International)
- GEIA (Greenguard Environmental Institute)
- HL7 (Health Level Seven)
- MHI (ASC MH10) (Material Handling Industry)
- NAHBRC (NAHB Research Center, Inc.)
- NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)
- NCPDP (National Council for Prescription Drug Programs)
- NISO (National Information Standards Organization)
- NSF (NSF International)
- TIA (Telecommunications Industry Association)
- UL (Underwriters Laboratories, Inc.)

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

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.

ANSI-Accredited Standards Developers Contact Information

The addresses listed in this section are to be used in conjunction with standards listed in PINS, Call for Comment and Final Actions. This section is a list of developers who have submitted standards for this issue of *Standards Action* – it is not intended to be a list of all ANSI-Accredited Standards Developers. Please send all address corrections to Standards Action Editor at standact@ansi.org.

AAMI
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Fax: (703) 276-0793
Web: www.aami.org

AISI
American Iron and Steel Institute
1140 Connecticut Avenue, NW
Suite 705
Washington, DC 20036
Phone: (202) 452-7134
Fax: (202) 452-1039
Web: www.steel.org

APA
APA - The Engineered Wood Association
7011 South 19th Street
Tacoma, WA 98466
Phone: (253) 620-7467
Fax: (253) 565-7265
Web: www.apawood.org

ASA (ASC S12)
Acoustical Society of America
35 Pinelawn Road, Suite 114E
Suite 114E
Melville, NY 11747
Phone: (631) 390-0215
Fax: (631) 390-0217
Web: acousticalsociety.org

ASABE
American Society of Agricultural and Biological Engineers
2950 Niles Road
St Joseph, MI 49085
Phone: (269) 932-7015
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Web: www.asabe.org

ASME
American Society of Mechanical Engineers
3 Park Avenue, 20th Floor (20N2)
New York, NY 10016
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Fax: (212) 591-8501
Web: www.asme.org

ASSE (Safety)
American Society of Safety Engineers
1800 East Oakton Street
Des Plaines, IL 60018-2187
Phone: (847) 768-3411
Fax: (847) 296-9221
Web: www.asse.org

ASTM
ASTM International
100 Barr Harbor Drive
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Phone: (610) 832-9743
Fax: (610) 834-3655
Web: www.astm.org

AWWA
American Water Works Association
6666 W. Quincy Ave.
Denver, CO 80235
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Web: www.awwa.org

BHMA
Builders Hardware Manufacturers Association
355 Lexington Avenue
15th Floor
New York, NY 10017-6603
Phone: (212) 297-2127
Fax: (212) 370-9047
Web: www.buildershardware.com/

BPI
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107 Hermes Road, Suite 110
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Web: www.bpi.org

CEA
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CSA
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8501 E. Pleasant Valley Rd.
Cleveland, OH 44131
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Fax: (216) 520-8979
Web: www.csa-america.org

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

ITI (INCITS)
InterNational Committee for Information Technology Standards
1101 K Street NW, Suite 610
Washington, DC 20005
Phone: (202) 626-5743
Fax: (202) 638-4922
Web: www.incits.org

LIA (ASC Z136)
Laser Institute of America
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Orlando, FL 32826
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Fax: (407) 380-5588
Web: www.laserinstitute.org

NECA
National Electrical Contractors Association
3 Bethesda Metro Center
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Phone: (301) 215-4521
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NFRC
National Fenestration Rating Council
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Greenbelt, MD 20770
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Web: www.nfrc.org

NISO
National Information Standards Organization
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Baltimore, MD 21201
Phone: (301) 654-2512
Fax: (301) 654-1721
Web: www.niso.org

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

PLASA
PLASA North America
630 Ninth Avenue, Suite 609
New York, NY 10036
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Fax: (212) 244-1502
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SCTE
Society of Cable Telecommunications Engineers
140 Philips Rd.
Exton, PA 19341
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SPRI
Single Ply Roofing Institute
411 Waverley Oaks Road, Suite 331B
Waltham, MA 02452
Phone: (781) 647-7026
Fax: (781) 647-7222
Web: www.spri.org

TAPPI
Technical Association of the Pulp and Paper Industry
15 Technology Parkway South
Norcross, GA 30092
Phone: (770) 209-7276
Fax: (770) 446-6947
Web: www.tappi.org

TCNA (ASC A108)
Tile Council of North America
100 Clemson Research Blvd.
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Phone: (864) 646-8453 ext.108
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Web: www.tileusa.com

TIA
Telecommunications Industry Association
2500 Wilson Blvd.
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Arlington, VA 22201
Phone: (703) 907-7706
Fax: (703) 907-7727
Web: www.tiaonline.org

UL
Underwriters Laboratories, Inc.
12 Laboratory Drive
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Phone: (919) 549-1896
Fax: (919) 547-6180
Web: www.ul.com/

VITA
VMEbus International Trade Association (VITA)
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Fax: (480) 837-7486
Web: www.vita.com/

ISO Draft International Standards

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

Comments

Comments regarding ISO documents should be sent to Karen Hughes, at ANSI's New York offices (isot@ansi.org). The final date for offering comments is listed after each draft.

Ordering Instructions

ISO Drafts can be made available by contacting ANSI's Customer Service department. Please e-mail your request for an ISO Draft to Customer Service at sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO/DIS 17807, Space data and information transfer systems - Asynchronous message service - 2/29/2012, $175.00

ISO/DIS 17808, Space data and information transfer systems - Telemetry (TM) channel coding profiles - 2/29/2012, $62.00

ISO/DIS 17809, Space data and information transfer systems - Delta-differential one-way ranging (Delta-DOR) operations - 2/29/2012, $119.00

ISO/DIS 17810, Space data and information transfer systems - Data transmission and pseudo-random noise (PN) ranging for 2 GHz code division multiple access (CDMA) link via data relay satellite - 2/29/2012, $112.00

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)

ISO/DIS 81060-2, Non-invasive sphygmomanometers - Part 2: Clinical investigation of automated measurement type - 3/3/2012, $112.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 17123-5, Optics and optical instruments - Field procedures for testing geodetic and surveying instruments - Part 5: Total stations - 2/28/2012, $93.00

PACKAGING (TC 122)

ISO/DIS 17351, Packaging - Braille on packaging for medicinal products - 2/29/2012, $62.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO 7914/DAmd1, Forestry machinery - Portable chain-saws - Minimum handle clearance and sizes - Draft Amendment 1 - 3/1/2012, $29.00

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

ISO 8536-12/DAmd1, Infusion equipment for medical use - Part 12: Check valves - Draft Amendment 1 - 2/28/2012, $29.00

ISO/IEC JTC 1, Information Technology

ISO/IEC DIS 21118, Information technology - Office equipment - Information to be included in specification sheets - Data projectors - 3/3/2012, $67.00

ISO/IEC DIS 7816-4, Identification cards - Integrated circuit cards - Part 4: Organization, security and commands for interchange - 3/1/2012, $155.00

Newly Published ISO & IEC Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization – and IEC – the International Electrotechnical Commission. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Standards resellers (http://webstore.ansi.org/faq.aspx#resellers)..

ISO Standards

ISO/IEC JTC 1 Technical Reports

ISO/IEC TR 24725-1:2011, ITLET supportive technology and specification integration - Part 1: Framework, $73.00

AIR QUALITY (TC 146)

ISO 16000-18/Cor1:2011, Indoor air - Part 18: Detection and enumeration of moulds - Sampling by impaction - Corrigendum 1, FREE

ISO 16000-4:2011, Indoor air - Part 4: Determination of formaldehyde - Diffusive sampling method, $73.00

ISO 16000-6:2011, Indoor air - Part 6: Determination of volatile organic compounds in indoor and test chamber air by active sampling on Tenax TA sorbent, thermal desorption and gas chromatography using MS or MS-FID, $116.00

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO 10784-1:2011, Space systems - Early operations - Part 1: Spacecraft initialization and commissioning, $57.00

ISO 10784-2:2011, Space systems - Early operations - Part 2: Initialization plan, $73.00

ISO 10784-3:2011, Space systems - Early operations - Part 3: Commissioning report, $57.00

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

ISO 23640:2011, In vitro diagnostic medical devices - Evaluation of stability of in vitro diagnostic reagents, $57.00

COMPRESSORS, PNEUMATIC TOOLS AND PNEUMATIC MACHINES (TC 118)

ISO 11148-1:2011, Hand-held non-electric power tools - Safety requirements - Part 1: Assembly power tools for non-threaded mechanical fasteners, $98.00

ISO 11148-2:2011, Hand-held non-electric power tools - Safety requirements - Part 2: Cutting-off and crimping power tools, $104.00

ISO 11148-5:2011, Hand-held non-electric power tools - Safety requirements - Part 5: Rotary percussive drills, $110.00

ISO 11148-8:2011, Hand-held non-electric power tools - Safety requirements - Part 8: Sanders and polishers, $110.00

ISO 11148-9:2011, Hand-held non-electric power tools - Safety requirements - Part 9: Die grinders, $104.00

ISO 11148-10:2011, Hand-held non-electric power tools - Safety requirements - Part 10: Compression power tools, $104.00

ISO 11148-11:2011, Hand-held non-electric power tools - Safety requirements - Part 11: Nibblers and shears, $98.00

CRANES (TC 96)

ISO 4306-3/Amd1:2011, Cranes - Vocabulary - Part 3: Tower cranes - Amendment 1, $16.00

DIMENSIONAL AND GEOMETRICAL PRODUCT SPECIFICATIONS AND VERIFICATION (TC 213)

ISO 10579/Cor1:2011, Geometrical product specifications (GPS) - Dimensioning and tolerancing - Non-rigid parts - Corrigendum 1, FREE

EQUIPMENT FOR FIRE PROTECTION AND FIRE FIGHTING (TC 21)

ISO 15779:2011, Condensed aerosol fire extinguishing systems - Requirements and test methods for components and system design, installation and maintenance - General requirements, $180.00

FERROUS METAL PIPES AND METALLIC FITTINGS (TC 5)

ISO 10803:2011, Design method for ductile iron pipes, $157.00

FREIGHT CONTAINERS (TC 104)

ISO 18186:2011, Freight containers - RFID cargo shipment tag system, $65.00

OTHER

ISO 17235:2011, Leather - Physical and mechanical tests - Determination of softness, $43.00

PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)

ISO 20344:2011, Personal protective equipment - Test methods for footwear, $180.00

PLASTICS (TC 61)

ISO 1133-1:2011, Plastics - Determination of the melt mass-flow rate (MFR) and melt volume-flow rate (MVR) of thermoplastics - Part 1: Standard method, $110.00

ISO 1133-2:2011, Plastics - Determination of the melt mass-flow rate (MFR) and melt volume-flow rate (MVR) of thermoplastics - Part 2: Method for materials sensitive to time-temperature history and/or moisture, $86.00

REFRACTORIES (TC 33)

ISO 14719:2011, Chemical analysis of refractory material glass and glazes - Determination of Fe2+ and Fe3+ by the spectral photometric method with 1,10-phenanthroline, $80.00

ROAD VEHICLES (TC 22)

ISO 8535-1:2011, Diesel engines - Steel tubes for high-pressure fuel injection pipes - Part 1: Requirements for seamless cold-drawn single-wall tubes, $65.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO 6072:2011, Rubber - Compatibility between hydraulic fluids and standard elastomeric materials, $98.00

SURFACE ACTIVE AGENTS (TC 91)

ISO 4317:2011, Surface-active agents and detergents - Determination of water content - Karl Fischer methods, $80.00

TOURISM AND RELATED SERVICES (TC 228)

ISO 13289:2011, Recreational diving services - Requirements for the conduct of snorkelling excursions, $65.00

ISO 13970:2011, Recreational diving services - Requirements for the training of recreational snorkelling guides, $57.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO 15081:2011, Agricultural equipment - Graphical symbols for pressurized irrigation systems, $65.00

ISO 11806-1:2011, Agricultural and forestry machinery - Safety requirements and testing for portable, hand-held, powered brush-cutters and grass-trimmers - Part 1: Machines fitted with an integral combustion engine, $116.00

ISO 11806-2:2011, Agricultural and forestry machinery - Safety requirements and testing for portable, hand-held, powered brush-cutters and grass-trimmers - Part 2: Machines for use with back-pack power unit, $49.00

ISO/IEC JTC 1, Information Technology

ISO/IEC 26300/Cor2:2011, Corrigendum 2 - Information technology - Open Document Format for Office Applications (OpenDocument) v1.0, FREE

ISO/IEC 10118-2/Cor1:2011, Information technology - Security techniques - Hash-functions - Part 2: Hash-functions using an n-bit block cipher - Corrigendum 1, FREE

ISO/IEC 10118-3/Cor1:2011, Information technology - Security techniques - Hash-functions - Part 3: Dedicated hash-functions - Corrigendum 1, FREE

ISO/IEC 14496-5/Amd26:2011, Reference software for scalable complexity 3D mesh coding in 3DG compression model, $16.00

ISO/IEC 14496-5/Amd30:2011, ExtendedCore2D reference software, $16.00

ISO/IEC 18013-2/Cor1:2011, Information technology - Personal identification - ISO-compliant driving licence - Part 2: Machine-readable technologies - Corrigendum 1, FREE

ISO/IEC 18013-3/Cor1:2011, Information technology - Personal identification - ISO-compliant driving licence - Part 3: Access control, authentication and integrity validation - Corrigendum 1, FREE

ISO/IEC 14496-16/Amd1:2011, Information technology - Coding of audio-visual objects - Part 16: Animation Framework eXtension (AFX) - Amendment 1: Efficient representation of 3D meshes with multiple attributes, $16.00

ISO/IEC 14496-27/Amd3:2011, Information technology - Coding of audio-visual objects - Part 27: 3D Graphics conformance - Amendment 3: Scalable complexity 3D mesh coding conformance in 3DGCM, $16.00

ISO/IEC 15149:2011, Information technology - Telecommunications and information exchange between systems - Magnetic field area network (MFAN), $141.00

ISO/IEC 17417:2011, Information technology - Telecommunications and information exchange between systems - Short Distance Visible Light Communication (SDVLC), $116.00

ISO/IEC 27006:2011, Information technology - Security techniques - Requirements for bodies providing audit and certification of information security management systems, $135.00

ISO/IEC 29155-1:2011, Systems and software engineering - Information technology project performance benchmarking framework - Part 1: Concepts and definitions, $80.00

IEC Standards

CABLES, WIRES, WAVEGUIDES, R.F. CONNECTORS, AND ACCESSORIES FOR COMMUNICATION AND SIGNALLING (TC 46)

IEC 62431 Ed. 1.0 b:2008, Reflectivity of electromagnetic wave absorbers in millimetre wave frequency - Measurement methods, $204.00

IEC 61196-1-108 Ed. 2.0 en:2011, Coaxial communication cables - Part 1-108: Electrical test methods - Test for characteristic impedance, phase and group delay, electrical length and propagation velocity, $66.00

IEC 61196-1-304 Ed. 1.0 en:2011, Coaxial communication cables - Part 1-304: Mechanical test methods - Impact resistance, $36.00

CAPACITORS AND RESISTORS FOR ELECTRONIC EQUIPMENT (TC 40)

IEC 60384-8 Ed. 3.0 b:2005, Fixed capacitors for use in electronic equipment - Part 8: Sectional specification: Fixed capacitors of ceramic dielectric, Class 1, $158.00

ELECTRIC CABLES (TC 20)

IEC 60840 Ed. 4.0 b:2011, Power cables with extruded insulation and their accessories for rated voltages above 30 kV - Test methods and requirements, $235.00

IEC 62067 Ed. 2.0 b:2011, Power cables with extruded insulation and their accessories for rated voltages above 150 kV up to 500 kV - Test methods and requirements, $235.00

IEC 60754-1 Ed. 3.0 b:2011, Test on gases evolved during combustion of materials from cables - Part 1: Determination of the halogen acid gas content, $107.00

IEC 60754-2 Ed. 2.0 b:2011, Test on gases evolved during combustion of materials from cables - Part 2: Determination of acidity (by pH measurement) and conductivity, $97.00

ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)

IEC/TR 61289 Ed. 1.0 en:2011, High frequency surgical equipment - Operation and maintenance, $117.00

ELECTROMECHANICAL COMPONENTS AND MECHANICAL STRUCTURES FOR ELECTRONIC EQUIPMENTS (TC 48)

IEC 61969-1 Ed. 2.0 b:2011, Mechanical structures for electronic equipment - Outdoor enclosures - Part 1: Design guidelines, $56.00

IEC 61969-2 Ed. 2.0 b:2011, Mechanical structures for electronic equipment - Outdoor enclosures - Part 2: Coordination dimensions, $41.00

IEC 61969-3 Ed. 2.0 b:2011, Mechanical structures for electronic equipment - Outdoor enclosures - Part 3: Environmental requirements, tests and safety aspects, $61.00

IEC 60512-7-2 Ed. 1.0 b:2011, Connectors for electronic equipment - Tests and measurements - Part 7-2: Impact tests (free components) - Test 7b: Mechanical strength impact, $41.00

IEC 60512-9-2 Ed. 1.0 b:2011, Connectors for electronic equipment - Tests and measurements - Part 9-2: Endurance tests - Test 9b: Electrical load and temperature, $36.00

IEC 60297-3-102 Ed. 1.0 b:2004, Mechanical structures for electronic equipment - Dimensions of mechanical structures of the 482,6 mm (19 in) series - Part 3-102: Injector/extractor handle, $61.00

FIBRE OPTICS (TC 86)

IEC 60793-2 Ed. 7.0 b:2011, Optical fibres - Part 2: Product specifications - General, $61.00

IEC 60874-1 Ed. 6.0 b:2011, Fibre optic interconnecting devices and passive components - Connectors for optical fibres and cables - Part 1: Generic specification, $107.00

IEC 61274-1 Ed. 3.0 b:2011, Fibre optic interconnecting devices and passive components - Adaptors for fibre optic connectors - Part 1: Generic specification, $107.00

IEC 61291-4 Ed. 3.0 b:2011, Optical amplifiers - Part 4: Multichannel applications - Performance specification template, $56.00

IEC 61314-1 Ed. 4.0 b:2011, Fibre optic interconnecting devices and passive components - Fibre optic fan-outs - Part 1: Generic specification, $97.00

IEC 62572-3 Ed. 1.0 b:2011, Fibre optic active components and devices - Reliability standards - Part 3: Laser modules used for telecommunication, $97.00

IEC 60874-1-1 Ed. 3.0 b:2011, Fibre optic interconnecting devices and passive components - Connectors for optical fibres and cables - Part 1-1: Blank detail specification, $61.00

IEC 61274-1-1 Ed. 3.0 b:2011, Fibre optic interconnecting devices and passive components - Adaptors for fibre optic connectors - Part 1-1: Blank detail specification, $61.00

IEC 61314-1-1 Ed. 3.0 b:2011, Fibre optic interconnecting devices and passive components - Fibre optic fan-outs - Part 1-1: Blank detail specification, $61.00

IEC 62496-3-1 Ed. 1.0 b:2009, Optical circuit boards - Part 3-1: Performance standards - Flexible optical circuit boards using unconnectorized optical glass fibres, $66.00

IEC 60794-2-40 Ed. 2.0 b:2008, Optical fibre cables - Part 2-40: Indoor optical fibre cables - Family specification for A4 fibre cables, $46.00

IEC 61300-3-39 Ed. 2.0 b:2011, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-39: Examinations and measurements - Physical contact (PC) optical connector reference plug selection for return loss measurements, $61.00

IEC/TR 61292-7 Ed. 1.0 en:2011, Optical amplifiers - Part 7: Four wave mixing effect in optical amplifiers, $107.00

FLAT PANEL DISPLAY DEVICES (TC 110)

IEC 61747-5-3 Ed. 1.0 b Cor.1:2011, Corrigendum 1 - Liquid crystal display devices - Part 5-3: Environmental, endurance and mechanical test methods - Glass strength and reliability, $0.00

INDUSTRIAL PLUGS AND SOCKET-OUTLETS (TC 23H)

IEC 62613-2 Ed. 1.0 b:2011, Plugs, socket-outlets and ship couplers for high-voltage shore connection systems (HVSC-SYSTEMS) - Part 2: Dimensional compatibility and interchangeability requirements for accessories to be used by various types of ships, $179.00

INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)

IEC 62601 Ed. 1.0 en:2011, Industrial communication networks - Fieldbus specifications - WIA-PA communication network and communication profile, $286.00

IEC 61158-3-12 Ed. 2.0 b:2010, Industrial communication networks - Fieldbus specifications - Part 3-12: Data-link layer service definition - Type 12 elements, $179.00

INSULATING MATERIALS (TC 15)

IEC 60893-3-2 Ed. 2.1 b:2011, Insulating materials - Industrial rigid laminated sheets based on thermosetting resins for electrical purposes - Part 3-2: Specifications for individual materials - Requirements for rigid laminated sheets based on epoxy resins, $148.00

IEC 60893-3-3 Amd.1 Ed. 2.0 b:2011, Amendment 1 - Insulating materials - Industrial rigid laminated sheets based on thermosetting resins for electrical purposes - Part 3-3: Specifications for individual materials - Requirements for rigid laminated sheets based on melamine resins, $19.00

LAMPS AND RELATED EQUIPMENT (TC 34)

IEC 60901 Amd.5 Ed. 2.0 b:2011, Amendment 5 - Single-capped fluorescent lamps - Performance specifications, $143.00

IEC 60598-2-3 Ed. 3.1 b:2011, Luminaires - Part 2-3: Particular requirements - Luminaires for road and street lighting, $133.00

LIGHTNING PROTECTION (TC 81)

IEC 62305-SER Ed. 2.0 en:2011, Protection against lightning - ALL PARTS, $880.00

IEC 62305-2 Ed. 2.0 b:2010, Protection against lightning - Part 2: Risk management, $250.00

IEC 62561-7 Ed. 1.0 b:2011, Lightning protection system components (LPSC) - Part 7: Requirements for earthing enchancing compounds, $77.00

MAGNETIC COMPONENTS AND FERRITE MATERIALS (TC 51)

IEC 60740-1 Ed. 1.0 b:2005, Laminations for transformers and inductors - Part 1: Mechanical and electrical characteristics, $204.00

OTHER

IECEE E3-DB-12M Ed. 1.0 en:2011, IECEE CB BULLETIN - Information about IEC Standards and National Differences operated by the IECEE Members to issue (and Recognize) CB Test Certificates - 12-month subscription to online database comprising the Product Category E3: Energy Efficiency, $107.00

CISPR 14-1 Ed. 5.2 b:2011, Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission, $347.00

PERFORMANCE OF HOUSEHOLD ELECTRICAL APPLIANCES (TC 59)

IEC 60704-2-4 Ed. 3.0 b:2011, Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-4: Particular requirements for washing machines and spin extractors, $87.00

PIEZOELECTRIC AND DIELECTRIC DEVICES FOR FREQUENCY CONTROL AND SELECTION (TC 49)

IEC 62604-2 Ed. 1.0 b:2011, Surface acoustic wave (SAW) and bulk acoustic wave (BAW) duplexers of assessed quality - Part 2: Guideline for the use, $107.00

SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

IEC 60335-2-37 Ed. 5.2 b:2011, Household and similar electrical appliances - Safety - Part 2-37: Particular requirements for commercial electric doughnut fryers and deep fat fryers, $265.00

SEMICONDUCTOR DEVICES (TC 47)

IEC 60191-2 Amd.18 Ed. 1.0 b:2011, Amendment 18 - Mechanical standardization of semiconductor devices - Part 2: Dimensions, $97.00

IEC/PAS 60747-17 Ed. 1.0 en:2011, Semiconductor devices - Discrete devices - Part 17: Magnetic and capacitive coupler for basic and reinforced isolation, $158.00

SMALL POWER TRANSFORMERS AND REACTORS AND SPECIAL TRANSFORMERS AND REACTORS (TC 96)

IEC 61558-2-15 Ed. 2.0 b:2011, Safety of transformers, reactors, power supply units and combinations thereof - Part 2-15: Particular requirements and tests for isolating transformers for the supply of medical locations, $97.00

UNINTERRUPTIBLE POWER SYSTEMS (UPS) (TC 22H)

IEC 62040-2 Ed. 2.0 b Cor.1:2011, Corrigendum 1 - Uninterruptible power systems (UPS) - Part 2: Electromagnetic compatibility (EMC) requirements, $0.00

IEC Technical Specifications

INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)

IEC/TS 62657-2 Ed. 1.0 en:2011, Industrial communication networks - Wireless communication network - Part 2: Coexistence management, $235.00

Registration of Organization Names in the United States

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

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

PUBLIC REVIEW

Viewray

Public Review: October 7, 2011 to January 3, 2012

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

American National Standards

INCITS Executive Board

ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum for information technology developers, producers and users for the creation and maintenance of formal de jure IT standards. INCITS' mission is to promote the effective use of Information and Communication Technology through standardization in a way that balances the interests of all stakeholders and increases the global competitiveness of the member organizations.

The INCITS Executive Board serves as the consensus body with its oversight of programs of its 40+ Technical Committees. Additionally, the INCITS Executive Board exercises international leadership in its role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in the following membership categories:

- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)

Membership in the INCITS Executive Board is open to all directly and materially affected parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, please contact Jennifer Garner at 202-626-5737 or jgarner@itic.org. Visit www.INCITS.org for more information regarding INCITS activities.

Call for Members

Society of Cable Telecommunications

ANSI Accredited Standards Developer

SCTE, an ANSI-accredited SDO, is the primary organization for the creation and maintenance of standards for the cable telecommunications industry. SCTE's standards mission is to develop standards that meet the needs of cable system operators, content providers, network and customer premises equipment manufacturers, and all others who have an interest in the industry through a fair, balanced and transparent process.

SCTE is currently seeking to broaden the membership base of its ANS consensus bodies and is interested in new members in all membership categories to participate in new work in fiber-optic networks, advanced advertising, 3D television, and other important topics. Of particular interest is membership from the content (program and advertising) provider and user communities.

Membership in the SCTE Standards Program is open to all directly and materially affected parties as defined in SCTE's membership rules and operating procedures. More information is available at www.scte.org or by email from standards@scte.org.

Call-for-Comment Deadline Extended to June 8, 2012

CGA (Compressed Gas Association) Revisions to BSR/CGA P-18-201x, Standard for Bulk Inert Gas Systems (revision of ANSI/CGA P-18-201x)

Large industrial and institutional users of argon, nitrogen, and helium need storage units on their premises with greater capacity than that provided by manifolded cylinders. These bulk supply systems are an assembly of storage containers, pressure regulators, pressure relief devices (PRDs), vaporizers, manifolds, interconnecting piping, and where present liquid transfer equipment. The inert gases are stored as gas or liquid in either sta-tionary or portable containers. The bulk system terminates at the point where gas at service pressure enters the supply line. This standard does not apply to medical bulk inert gas systems or to carbon dioxide systems.

Obtain an electronic copy from: cga@cganet.com or www.cganet.com

Order from: Compressed Gas Association; cga@cganet.com or www.cganet.com

Send comments (with copy to psa@ansi.org) to: Same

ANSI Accredited Standards Developers

Administrative Reaccreditation

VMEbus International Trade Association (VITA)

At the direction of ANSI's Executive Standards Council (ExSC), the reaccreditation of the VMEbus International Trade Association (VITA) has been administratively approved under its recently revised VSO Policies and Procedures and Procedures for the Development of American National Standards within the VITA Standards Organization (VSO), effective December 6, 2011. For additional information, please contact: Mr. John Rynearson, Technical Director, VITA, P.O. Box 19658, Fountain Hills, AZ 85269; PHONE: (480) 837-7486; E-mail: techdir@vita.com.

Applications for Accreditation

American Orthotic & Prosthetic Association (AOPA)

Comment Deadline: January 9, 2012

The American Orthotic & Prosthetic Association (AOPA), an ANSI Organizational Member, has submitted an application for accreditation as an ANSI Accredited Standards Developer and proposed operating procedures for documenting consensus on proposed American National Standards. AOPA's proposed scope of standards activity is as follows:

> Consensus standards developed and maintained by AOPA shall be related to the design, fabrication, and classification of prostheses and orthoses. For purposes of standards development, an orthosis is defined as a rigid or semi-rigid device which is used for the purpose of supporting a weakened or deformed body part or member or restricting or eliminating motion in a diseased or injured part of the body. A prosthesis is defined as a device that replaces all or part of the function of a missing body part or member.

To obtain a copy of AOPA's proposed operating procedures, or to offer comments, please contact: Mr. Joseph McTernan, American Orthotic & Prosthetic Association, 330 John Carlyle Street, Suite 200, Alexandria, VA 22314; PHONE: (571) 431-0811; FAX: (571) 431-0899; E-mail: jmcternan@aopanet.org. Please submit your comments to AOPA by January 9, 2012, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the proposed procedures are available electronically, the public review period is 30 days. You may view or download a copy of AOPA's proposed operating procedures from ANSI Online during the public review period at the following URL: http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems.aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStandards%20Activities%2fPublic%20Review%20and%20Comment%2fANS%20Accreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d.

American Society of Plumbing Engineers (ASPE)

Comment Deadline: January 9, 2012

The American Society of Plumbing Engineers (ASPE), a new full ANSI Organizational Member, has submitted an application for accreditation as an ANSI Accredited Standards Developer and proposed operating procedures for documenting consensus on proposed American National Standards. ASPE's proposed scope of standards activity is as follows:

> American Society of Plumbing Engineers (ASPE) standards developed under these procedures are intended to cover plumbing system design related to safety, health, design, construction, maintenance, performance or operation. There is no intended limitation of scope based on any one specific form of application or use (e.g. commercial, residential, healthcare, etc.).

To obtain a copy of ASPE's proposed operating procedures, or to offer comments, please contact: Ms. Gretchen Pienta, American Society of Plumbing Engineers, 2980 S. River Road, Des Plaines, IL 60018; PHONE: (847) 296-0002; FAX: (847) 296-2963; E-mail: gpienta@aspe.org. Please submit your comments to ASPE by January 9, 2012, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the proposed procedures are available electronically, the public review period is 30 days. You may view or download a copy of ASPE's proposed operating procedures from ANSI Online during the public review period at the following URL: http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems.aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStandards%20Activities%2fPublic%20Review%20and%20Comment%2fANS%20Accreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d.

Approval of Accreditation

Portable Generator Manufacturers Association (PGMA)

ANSI's Executive Standards Council has approved the Portable Generator Manufacturers Association (PGMA), a full ANSI Organizational Member, as an ANSI Accredited Standards Developer (ASD) under its proposed operating procedures for documenting consensus on proposed American National Standards, effective December 2, 2011. For additional information, please contact: Mr. Joseph Harding, Technical Director, Portable Generator Manufacturers Association, 1300 Sumner Avenue, Cleveland, OH 44115-2851; PHONE: (216) 241-7333, ext. 3008; E-mail: jharding@thomasamc.com.

Approval of Reaccreditation

Air Movement and Control Association (AMCA International)

ANSI's Executive Standards Council has approved the reaccreditation of the Air Movement and Control Association (AMCA International), a full ANSI Organizational Member, under its recently revised operating procedures for documenting consensus on proposed American National Standards, effective December 2, 2011. For additional information, please contact: Mr. John Pakan, Technical Editor, AMCA International, 30 West University Drive, Arlington Heights, IL 60004-1893; PHONE: (847) 394-0150; E-mail: jpakan@amca.org.

ANSI Accreditation Program for Third Party Product Certification Agencies

Initial Accreditation

Home Ventilating Institute

Comment Deadline: January 9, 2012

Ms. Jacki Donner, Executive Director
Home Ventilating Institute
1000 N. Rand Rd. Suite 214
Wauconda, IL 60084
PHONE: (847) 416-7257
FAX: (847) 526-3993
E-mail: jdonner@tso.net
Web: www.hvi.org

Home Ventilating Institute, an ANSI-accredited certification body, has received ANSI Initial Accreditation for the following:

EPA ENERGY STAR®

Heating Cooling and Water Heating

Ventilating Fans

Please send your comments by January 9, 2012 to Reinaldo Balbino Figueiredo, Senior Program Director, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: njackson@ansi.org.

Scope Extensions

ACB, Inc.

Comment Deadline: January 9, 2012

Ms. Susan Holman
Financial & HR Manager/Quality Assurance Rep.
ACB, Inc.
6731 Whittier Avenue, Suite C110
McLean, VA 22101
PHONE: (703) 847-4700
FAX: (703) 847-6888
E-mail: susan@acbcert.com
Web: www.acbcert.com

ACB, Inc., an ANSI-accredited certification body, has extended its scope of ANSI accreditation to include the following:

EPA ENERGY STAR®

Home Electronics

- Audio/Video
- Set-top Boxes
- Televisions
- Battery Chargers
- Telephony

Information Technology

- Computers
- Displays
- Imaging Equipment
- Servers

Please send your comments by January 9, 2012 to Reinaldo Balbino Figueiredo, Senior Program Director, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: njackson@ansi.org.

Advanced Compliance Solutions, Inc.

Comment Deadline: January 9, 2012

Mr. Jeff Woods, Wireless Certification Engineer
Advanced Compliance Solutions, Inc.
5015 B.U. Bowman Drive
Buford, GA 30518
PHONE: (770) 831-8048, ext. 232
FAX: (770) 831-8598
E-mail: jwoods@acstestlab.com
Web: www.acstestlab.com

Advanced Compliance Solutions, Inc, an ANSI-accredited certification body, has extended its scope of ANSI accreditation to include the following:

EPA ENERGY STAR®

Appliances

- Clothes Washers
- Dishwashers
- Refrigerators & Freezers

Home Electronics

- Audio/Video
- Set-top Boxes
- Televisions
- Battery Chargers
- Telephony

Lighting

- Decorative Light Strings
- Luminaires

Commercial Appliances

- Water Coolers

Other

- Certified Lighting Subcomponents

Information Technology

- Computers
- Displays
- Imaging Equipment
- Servers

Please send your comments by January 9, 2012 to Reinaldo Balbino Figueiredo, Senior Program Director, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: njackson@ansi.org.

Curtis-Straus, LLC

Comment Deadline: January 9, 2012

Mr. Steven Henderson, Quality Manager
Curtis-Straus, LLC
One Distribution Center Circle, Suite #1
Littleton, MA 01460
PHONE: (978) 486-8880, ext. 6154
FAX: (978) 486-8828
E-mail: steven.henderson@us.bureauveritas.com
Web: www.curtis-straus.com

Curtis-Straus, LLC, an ANSI-accredited certification body, has extended its scope of ANSI accreditation to include the following:

EPA ENERGY STAR®

Appliances

- Clothes Washers
- Dishwashers
- Refrigerators & Freezers

Home Electronics

- Audio/Video
- Set-top Boxes
- Televisions
- Battery Chargers
- Telephony

Heating Cooling and Water Heating

- Central ACs & Air-Source Heat Pumps
- Ceiling Fans
- Air Cleaners
- Dehumidifiers
- Room Air Conditioners

Commercial Food Service

- Commercial Fryers

Lighting

- Decorative Light Strings
- Luminaires
- Integral LED Lamps

Commercial Appliances

- Vending Machines
- Water Coolers

Other

- Certified Lighting Subcomponents

Information Technology

Computers

Displays

Imaging Equipment

Servers

Please send your comments by January 9, 2012 to Reinaldo Balbino Figueiredo, Senior Program Director, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: njackson@ansi.org.

Guelph Food Technology Centre (GFTC)

Comment Deadline: January 9, 2012

Mr. Frank Schreurs, President and CTO
Guelph Food Technology Centre (GFTC)
88 McGilvray, Guelph,
Ontario N1G 2W1, Canada.
PHONE: (519) 318-8314
FAX: (519) 836-1281
E-mail: FSchreurs@gftc.ca

Guelph Food Technology Centre (GFTC), an ANSI-accredited certification body, has extended its scope of ANSI accreditation to include the following:

CHC CanadaGAP

Combined Vegetables

Greenhouse Produce

Leafy Vegetable and Cruciferae

Potatoes

Small Fruit

Tree and Vine Fruit

Please send your comments by January 9, 2012 to Reinaldo Balbino Figueiredo, Senior Program Director, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: njackson@ansi.org.

Keystone Certifications, Inc.

Comment Deadline: January 9, 2012

Mr. Jon Hill, President
Keystone Certifications, Inc.
564 Old York Road, Suite 5
Etters, PA 17319,
PHONE (717) 932-8500
FAX: (717) 932-8501
E-mail: jhill@keystonecerts.com
Web: www.keystonecerts.com

Keystone Certifications, Inc., an ANSI-accredited certification body, has extended its scope of ANSI accreditation to include the following:

EPA ENERGY STAR®

Home Electronics

Audio/Video

Set-top Boxes

Televisions

Battery Chargers

Heating Cooling and Water Heating

Ceiling Fans

Ventilating Fans

Commercial Food Service

Commercial Dishwashers

Commercial Fryers

Commercial Griddles

Commercial Hot Food Holding Cabinets

Commercial Ice Machines

Commercial Ovens

Commercial Refrigerators/Freezers

Commercial Steam Cookers

Lighting

Decorative Light Strings

Luminaires

Compact Fluorescent Light Bulbs (CFLs)

Integral LED Lamps

Home Building Materials

Roofs

Commercial Appliances

Vending Machines

Information Technology

Computers

Displays

Imaging Equipment

Servers

Please send your comments by January 9, 2012 to Reinaldo Balbino Figueiredo, Senior Program Director, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: njackson@ansi.org.

NCS International Pty Ltd (NCSI)

Comment Deadline: January 9, 2012

Ms. Heather Craig, Technical Director
NCS International Pty Ltd (NCSI)
Suite 2, Level 1, 7 Leeds Street, Rhodes,
Sydney, NSW 2138, Australia.
PHONE: +61 1300 856 554
FAX: 1300 856 524
E-mail: Heather.Craig@ncsi.com/au

NCS International Pty Ltd (NCSI), an ANSI-accredited certification body, has extended its scope of ANSI accreditation to include the following:

PrimusGFS

Please send your comments by January 9, 2012 to Reinaldo Balbino Figueiredo, Senior Program Director, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: njackson@ansi.org.

International Organization for Standardization (ISO)

Call for US/TAG and US/TAG Administrator

ISO/TC 266 – Biomimetics

The ISO Technical Management board has created a new ISO Technical Committee on Biomimetics (ISO/TC 266). The secretariat has been assigned to DIN (Germany). The new technical committee has the following scope:

Standardization in the field of biomimetics.

Organizations interested in serving as the US/TAG administrator or participating on the US/TAG should contact ANSI's ISO Team at isot@ansi.org.

ISO Proposal for a New Field of ISO Technical Activity

Railway Applications

Comment Deadline: January 13, 2012

DIN (Germany) has submitted to ISO the attached proposal for a new ISO technical activity on Railway Applications with the following scope statement:

Standardization of all products and services specifically related to the Rail Industry, including construction, operation and maintenance of parts and equipment, methods and technology, interfaces between infrastructure and vehicles and rail specific environmental aspects, excluding those electrotechnical and electronic products and services for railways which are within the scope of IEC/TC 9.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI's ISO Team via E-mail: isot@ansi.org, with a submission of comments to Steve Cornish at ANSI (scornish@ansi.org) by January 13, 2012.

New Work Item Proposal

New ISO Standard

Comment Deadline: January 20, 2012

ISO's Committee on Consumer Policy has submitted to ISO a new work item proposal for a new ISO standard on "Guidelines for the assessment and improvement of energy services to users" with the following scope statement:

This would be a new standard providing sector specific guidance for energy suppliers, drawing on standards already developed in relation to customer satisfaction (ISO 10001, 10002, 10003). It will be similar in structure to the standard already developed for water services (ISO 24510, Activities relating to drinking water and wastewater services – Guidelines for the assessment and for the improvement of the service to users).

The standard is intended for use by energy suppliers to measure and assess services, with a view to improving the efficiency and effectiveness of these services to household users and increase customer satisfaction. The energy services covered can include gas, electricity and hot water district heating systems, as well as distributed fuels and off-grid systems. The standard is aimed at improving quality of interaction with users (and potential users) and does not deal with technical requirements.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI's ISO Team via e-mail: isot@ansi.org with submission of comments to Steve Cornish, ANSI, (scornish@ansi.org) by close of business on Friday, January 20, 2012.

Meeting Notice

ASC Z359 – Fall Arrest/Protection

March 27 to 29, 2012

The next meeting of the ANSI Accredited Standards Committee (ASC) Z359 for Fall Arrest/Protection will take place at the University of Colorado@Boulder. The meeting will take place from March 27th to the 29th, 2012. The Z359 main meeting will take place on March 27, 2012. The Z359 Subgroup meetings will take place on the 28th and 29th. The subgroup meetings will address a wide variety issues related to fall arrest/protection.

If interested in attending, please contact Tim Fisher, Director, Practices and Standards, American Society of Safety Engineers (ASSE), 1800 East Oakton Street, Des Plaines, IL 60018, PHONE: (847) 768-3411, FAX: (847) 296-9221, e-mail: TFisher@asse.org.

Information Concerning

International Organization for Standardization (ISO)

ISO Proposal for a New Field of ISO Technical Activity
Comment Deadline: January 13, 2012

Recently, three related proposals have been advanced for consideration by ISO:

1. *ISO TSP 224 on Sustainable Development in Communities*, submitted by AFNOR (France) with the following scope statement:

   > Standardization in the field of sustainable development in communities will include requirements, guidance, and supporting techniques and tools to help all kinds of communities, their related subdivisions, and interested and concerned parties become more resilient and sustainable, and demonstrate achievements in that regard.
   >
   > The proposed series of International Standards will thus encourage the development and implementation of holistic, cross-sector, and area-based approaches to sustainable development in communities. As appears in the program of work, it will include Management System Requirement, Guidance, and Related standards.

2. *A new work item proposal on Smart Urban Infrastructure Metrics*, submitted by JISC (Japan) with the following scope statement:

   > The proposed new work item is to develop harmonized metrics that evaluate the smartness of the fundamental infrastructures of a city, not the city itself. More specifically, the following scope will apply to the work in the proposed project.
   > (1) The metrics are focused on fundamental urban infrastructure such as energy, water, transportation, waste management, and ICT.
   > (2) The metrics addressed in this project is to be quantitatively evaluated in a practical way (including a survey by questionnaire).
   > (3) The metrics are relevant to technologically implementable solutions. Political, societal, or cultural solutions are not directly related to the metrics.
   >
   > The intended deliverable is a product measurement standard on metrics for urban infrastructure as an integrated large-scale product and not a management standard. Accordingly, the project does not intend to define a target or develop a grading system.
   >
   > Intended further development:
   >
   > Since the remedy for city-indicator proliferation is in urgent need, the proposed project aims at developing a Technical Specification on the harmonized metrics in relatively a short period. However, it is also needed to elevate the Technical Specification after publishing (e.g., by road testing), which will lead to conversion into an International Standard as well as the development of a series of related ISO documents.

3. *A proposal for fast-track voting on the global city indicators document* from the Global City Indicators Facility (GCIF), the World Bank, and UNEP. This document aims at standardizing a system of 115 indicators and their related definitions and methodologies to appraise services and quality-of-life in cities. Hence, it intends to foster the emergence of an agreed benchmark to which all cities in the world may refer, and to help them share best practices and improve their performance.

Although different in scope and program of work, these proposals are viewed by AFNOR, JISC, and GCIF as complementary and intended to cover different aspects of city and community indicators, infrastructures, and utilities. ISO members have been asked to vote and comment at this time on the first two proposals indicated above. The AFNOR proposal, if approved, would set up a new ISO Technical Committee on Sustainable Development in Communities, which could serve as an appropriate structure for the development of the JISC and GCIF/World Bank/UNEP proposals if they also move forward in the ISO system.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI's ISO Team via e-mail, isot@ansi.org, with a submission of comments to Steve Cornish (scornish@ansi.org) by close of business on Friday, January 13, 2012.

Public Review Draft
November 2011

Proposed Revisions
for
ASME B20.1-20XX
Safety Standard for Conveyors and Related Equipment

Approved Revisions to B20.1-2009

TN 09-2091

Proposed Revision to B20.1, Section. 4 Definitions:

accessible: applies to hazardous objects not guarded or isolated and likely to be contacted inadvertently.

conveyor, folding belt: a bulk materials troughed belt conveyor that has a longitudinally grooved belt cover. These grooves allow the outer edges of the belt to form flaps. These flaps are folded over the conveyed product on the carry side of the conveyor enclosing the product. The flaps are held in place on top of the product by containment idlers. Folding belt conveyors enclose the conveyed material on the carrying side and contain carry-over material on the non-carrying side.

conveyor, material encapsulating: a bulk materials trough belt conveyor that has a belt(s) that completely encloses the conveyed product.

conveyor, pipe: a bulk materials belt conveyor in which the belt is formed into a circular or oval cross section by the idler arrangement on both the carrying and return sides. This design encloses the conveyed material on the carrying side and contains carry-over material on the non-carrying side.

conveyor, sandwich: a bulk materials trough belt conveyor that uses two separate belts to enclose the product on the carrying side. The two belts are held together with rollers, idlers or by belt tension. These types of conveyors are generally used at steep conveyor slopes.

conveyor, square belt: a bulk materials conveyor similar to the pipe conveyor except the belt is folded into a square cross section.

conveyor, teardrop: a bulk materials belt conveyor where the belt edges are hung close together by a series of rollers that travel on a track system. The belt forms a teardrop shape enclosing the conveyed product. These conveyors are capable of making horizontal curves around a tight radius.

conveyor, tube: see pipe conveyor.

skirtboard: a conveyor accessory located at a conveyor transfer point intended to confine material to a limited area on the belt and to reduce spillage and dust. It typically consists of structural support components parallel with, and inboard from, each conveyor edge that serves as the mounting for a flexible sealing member. It may also include devices with wear resistant linings to funnel material into the loading area.

Proposed Revision to B20.1, Section 6.1.1 Belt Conveyors - Safety Considerations:

6.1.1(a)(6) idlers located underneath the skirtboards.

6.1.1 (a)(7) accessible return idlers on the inclined portion of a belt conveyor less the 8’ above the working surface

6.1.1(a)(8) accessible carrying and return idlers at convex and horizontal curves

6.22 Material Encapsulating Conveyors

6.22.1 Safety Considerations

a) The family of belt conveyors that encapsulate the product on the carrying side and fold or roll the belt on the return side have in-running nip points at the belt/roller interface. These belt conveyors are known by trade names such as pipe, tube, square belt, multi-fold, etc.

b) The nip points occur where the belt exerts a force on the containment rolls and may cause entrapment because of the inability to move or lift the belt off the idler roll.

c) Conveyors of these types must be reviewed to determine if warnings, controls, or guarding are required.

6.22.2 Guarding

On material encapsulating conveyors, unless guarded by location or position, guarding shall be provided to prevent inadvertent contact where the belt and encapsulating rolls create nip points.

6.22.3 Operation and Maintenance

a) Only trained personnel shall track an encapsulating conveyor belt, which must be done while the conveyor is operating.

b) Emergency pull cords shall be located along the accessible side(s) of the entire conveyor.

Rationale: *Paragraphs 6.1.1(a)(6) thru (8) has been added to bring B20.1 in line with other standards such as ISO and MSHA. Section 6.22 is being added to address the nip points on bulk conveyors that encapsulate the product on the carrying side. New definitions were added to help explain the addition of Section 6.22.*

TN 09-2092

Proposed Revision to B20.1, Scope, Industrial Scissors Lift:

1 SCOPE
This Standard applies to the design, construction, installation, maintenance, inspection, and operation of conveyors and conveying systems in relation to hazards. The conveyors may be of the bulk material, package, or unit-handling types, where the installation…….
This Standard does not apply to conveyors such as underground mine conveyors for which specific standards are already in effect or to equipment such as industrial trucks, tractors, trailers, automatic guided vehicles, tiering machines (except pallet load tierers), cranes, hoists, power shovels, power scoops, bucket drag lines, trenchers, platform elevators designed to carry passengers or an operator, manlifts, moving walks, moving stairways (escalators), highway or railroad vehicles, cableways, tramways, dumbwaiters, material lifts, industrial scissors lifts, pneumatic conveyors, robots, or integral machine transfer devices. Some of the foregoing have specific standards.
The provisions of this Standard shall apply to equipment installed 1 year after the date of issuance.

Rationale*: B20 does not mention in its scope that it excludes industrial scissor lifts. Industrial scissors lifts are covered by MH29. MH29.1 specifically excludes vertical reciprocating conveyors.*

BSR/ UL 1803
PROPOSAL

~~INSPECTION FREQUENCY~~ CONTROL OF CERTIFICATION MARK

47 ~~General~~ Inspection Program

47.1 The Third Party Certification Body shall ~~visit facilities more frequently than normally scheduled if, in its judgment, additional visits are necessary~~ establish a routine inspection program to perform the required tasks outlined in this document, to audit the manufacturer's quality control program, and to audit ~~the~~ control over the product that will bear the Certification Mark.

47.2 The manufacturer's facility shall be inspected while in production of the extinguishers being audited, where practical.

48 ~~Normal~~ Frequency of Inspections ~~Schedule for Fire Extinguishers~~

48.1 ~~Frequency of inspection shall be based on the amount of production bearing the Certification Mark. Minimum, maximum, and intermediate levels of inspections shall be established in proportion to the production of carbon dioxide, dry chemical, halon, water/antifreeze and foam fire extinguishers bearing the Mark.~~Each manufacturing facility producing fire extinguishers authorized to bear the Certification Marks shall be inspected at the frequencies specified in Table 48.1.

Inspection Frequency

Table 48.1

Category or Extinguisher Type	Maximum Extinguishers Produced/Inspection	Minimum Inspections/Year	Maximum Inspections/Year[a]
Water Antifreeze Water Based	3000	6	48
Dry Chemical Combustible Metal Clean Agent	5000	6	48
Carbon Dioxide	2000	6	48

[a] Maximum inspection frequency of 8 times per month for each category and manufacturing location and a maximum of 120 inspections per year, at any one manufacturing location.

48.2 ~~Each facility of a low-volume user of Certification Marks shall be visited at least four times each year for each type of extinguisher manufactured, unless the Certification Body has all Certification Marks in its possession, in which case the facility shall be visited at least once each year to verify that Certification Marks have not been improperly obtained. A low-volume user generally applies Certification Marks to not more than 400 water/antifreeze and foam extinguishers, 1000 carbon dioxide extinguishers, 3000 dry chemical extinguishers and 600 halon extinguishers each quarter.~~ Manufacturers that have the Third

Party Certification Body hold the Certification Marks shall not produce extinguishers without the Third Party Certification Body being present.

48.3 The Third Party Certification Body shall increase the inspection frequencies in Table 48.1 or hold the Certification Marks to audit the control over the product that will bear the Certification Mark under any of the following conditions:

a) The inability of the product to successfully complete the minimum manufacturer's control program;

b) The inability of the product to successfully complete the Third Party Certification Body's inspector's countercheck program at factory or laboratory tests; or

c) Any other indication that the Certification Mark is being misused or misapplied

Standards Action Publishing Schedule for 2012, Volume No. 43

Issue	Dates to Submit Data to PSA		Standards Action Dates & Public Review Comment Deadline			
No.	Submit Start	Submit End	SA Published	30-Day PR ends	45-Day PR Ends	60-day PR Ends
1	12/20/2011	12/26/2011	JAN-6	2/5/2012	2/20/2012	3/6/2012
2	12/27/2011	1/2/2012	JAN-13	2/12/2012	2/27/2012	3/13/2012
3	1/3/2012	1/9/2012	JAN-20	2/19/2012	3/5/2012	3/20/2012
4	1/10/2012	1/16/2012	JAN-27	2/26/2012	3/12/2012	3/27/2012
5	1/17/2012	1/23/2012	FEB-3	3/4/2012	3/19/2012	4/3/2012
6	1/24/2012	1/30/2012	FEB-10	3/11/2012	3/26/2012	4/10/2012
7	1/31/2012	2/6/2012	FEB-17	3/18/2012	4/2/2012	4/17/2012
8	2/7/2012	2/13/2012	FEB-24	3/25/2012	4/9/2012	4/24/2012
9	2/14/2012	2/20/2012	MAR-2	4/1/2012	4/16/2012	5/1/2012
10	2/21/2012	2/27/2012	MAR-9	4/8/2012	4/23/2012	5/8/2012
11	2/28/2012	3/5/2012	MAR-16	4/15/2012	4/30/2012	5/15/2012
12	3/6/2012	3/12/2012	MAR-23	4/22/2012	5/7/2012	5/22/2012
13	3/13/2012	3/19/2012	MAR-30	4/29/2012	5/14/2012	5/29/2012
14	3/20/2012	3/26/2012	APR-6	5/6/2012	5/21/2012	6/5/2012
15	3/27/2012	4/2/2012	APR-13	5/13/2012	5/28/2012	6/12/2012
16	4/3/2012	4/9/2012	APR-20	5/20/2012	6/4/2012	6/19/2012
17	4/10/2012	4/16/2012	APR-27	5/27/2012	6/11/2012	6/26/2012
18	4/17/2012	4/23/2012	MAY-4	6/3/2012	6/18/2012	7/3/2012
19	4/24/2012	4/30/2012	MAY-11	6/10/2012	6/25/2012	7/10/2012
20	5/1/2012	5/7/2012	MAY-18	6/17/2012	7/2/2012	7/17/2012
21	5/8/2012	5/14/2012	MAY-25	6/24/2012	7/9/2012	7/24/2012
22	5/15/2012	5/21/2012	JUN-1	7/1/2012	7/16/2012	7/31/2012
23	5/22/2012	5/28/2012	JUN-8	7/8/2012	7/23/2012	8/7/2012
24	5/29/2012	6/4/2012	JUN-15	7/15/2012	7/30/2012	8/14/2012
25	6/5/2012	6/11/2012	JUN-22	7/22/2012	8/6/2012	8/21/2012
26	6/12/2012	6/18/2012	JUN-29	7/29/2012	8/13/2012	8/28/2012
27	6/19/2012	6/25/2012	JUL-6	8/5/2012	8/20/2012	9/4/2012
28	12/20/2011	12/26/2011	JAN-6	2/5/2012	2/20/2012	3/6/2012

Standards Action Publishing Schedule for 2012, Volume No. 43

Issue	Dates to Submit Data to PSA		Standards Action Dates & Public Review Comment Deadline			
No.	Submit Start	Submit End	SA Published	30-Day PR ends	45-Day PR Ends	60-day PR Ends
29	6/26/2012	7/2/2012	JUL-13	8/12/2012	8/27/2012	9/11/2012
30	7/3/2012	7/9/2012	JUL-20	8/19/2012	9/3/2012	9/18/2012
31	7/10/2012	7/16/2012	JUL-27	8/26/2012	9/10/2012	9/25/2012
32	7/17/2012	7/23/2012	AUG-3	9/2/2012	9/17/2012	10/2/2012
33	7/24/2012	7/30/2012	AUG-10	9/9/2012	9/24/2012	10/9/2012
34	7/31/2012	8/6/2012	AUG-17	9/16/2012	10/1/2012	10/16/2012
35	8/7/2012	8/13/2012	AUG-24	9/23/2012	10/8/2012	10/23/2012
36	8/14/2012	8/20/2012	AUG-31	9/30/2012	10/15/2012	10/30/2012
37	8/21/2012	8/27/2012	SEP-7	10/7/2012	10/22/2012	11/6/2012
38	8/28/2012	9/3/2012	SEP-14	10/14/2012	10/29/2012	11/13/2012
39	9/4/2012	9/10/2012	SEP-21	10/21/2012	11/5/2012	11/20/2012
40	9/11/2012	9/17/2012	SEP-28	10/28/2012	11/12/2012	11/27/2012
41	9/18/2012	9/24/2012	OCT-5	11/4/2012	11/19/2012	12/4/2012
42	9/25/2012	10/1/2012	OCT-12	11/11/2012	11/26/2012	12/11/2012
43	10/2/2012	10/8/2012	OCT-19	11/18/2012	12/3/2012	12/18/2012
44	10/9/2012	10/15/2012	OCT-26	11/25/2012	12/10/2012	12/25/2012
45	10/16/2012	10/22/2012	NOV-2	12/2/2012	12/17/2012	1/1/2013
46	10/23/2012	10/29/2012	NOV-9	12/9/2012	12/24/2012	1/8/2013
47	10/30/2012	11/5/2012	NOV-16	12/16/2012	12/31/2012	1/15/2013
48	11/6/2012	11/12/2012	NOV-23	12/23/2012	1/7/2013	1/22/2013
49	11/13/2012	11/19/2012	NOV-30	12/30/2012	1/14/2013	1/29/2013
50	11/20/2012	11/26/2012	DEC-7	1/6/2013	1/21/2013	2/5/2013
51	11/27/2012	12/3/2012	DEC-14	1/13/2013	1/28/2013	2/12/2013
52	12/4/2012	12/10/2012	DEC-21	1/20/2013	2/4/2013	2/19/2013
53	12/11/2012	12/17/2012	DEC-28	1/27/2013	2/11/2013	2/26/2013
1	12/18/2012	12/24/2012	JAN-4	2/3/2013	2/18/2013	3/5/2013

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