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

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

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

* Standard for consumer products

In December, a revision to RA-S-2002 was approved. That revision will not be published. Instead, the changes that were approved then, along with the changes being submitted herewith, will be published as an addenda to RA-S-2002. In other words, there is not and there isn’t going to be an RA-S-2006; instead there will be an RA-Sc-200x. This Standard sets forth requirements for probabilistic risk assessments (PRAs) used to support risk-informed decisions for commercial light water reactor nuclear power plants, and prescribes a method for applying these requirements for specific applications (additional or revised requirements may be needed for other reactor designs).

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

Send comments (with copy to BSR) to: Teodor Lazar, ASME; lazart@asme.org

UL (Underwriters Laboratories, Inc.)

Revisions


Resolves comments received by UL to the following proposal for UL 796F, which was originally proposed on January 26, 2007: Clarification of the Requirements for Flexible Materials Interconnect Construction (FMIC) Markings.

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

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


Provides guidance on design and installation of cold-formed steel framing for both structural and non-structural walls in buildings.

Single copy price: Free

Obtain an electronic copy from: Jay Larson (jlarsen@steel.org)

Order from: Jay Larson, AISI; jlarsen@steel.org

Send comments (with copy to BSR) to: Same

API (American Petroleum Institute)

Revisions


Provides the guidelines for a material and quality assurance system to verify that the nominal composition of alloy components within the pressure envelope of a piping system is consistent with the selected or specified construction materials to minimize the potential for catastrophic release of toxic or hazardous liquids or vapors.

Single copy price: Free

Obtain an electronic copy from: goodmanr@api.org

Order from: Valeen Young, API; youngv@api.org

Send comments (with copy to BSR) to: Roland Goodman, API; goodmanr@api.org

ASA (ASC S12) (Acoustical Society of America)

Reaffirmations


Provides acoustical performance criteria, design requirements, and design guidelines for new school classrooms and other learning spaces. The standard may be applied when practicable to the major renovation of existing classrooms. These criteria, requirements, and guidelines are keyed to the acoustical qualities needed to achieve a high degree of speech intelligibility in learning spaces. Informative annexes are intended to aid in conforming to the performance and design requirements, but do not guarantee conformance. Test procedures are provided.

Single copy price: Free

Obtain an electronic copy from: sblaeser@aip.org

Order from: Susan Blaeser, ASA (ASC S12); sblaeser@aip.org; asastds@aip.org

Send comments (with copy to BSR) to: Same
ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

New Standards
BSR/ASHRAE 84P-200x, Method of Testing Air-to-Air Heat/Energy Exchangers (new standard)
Provides rules for the testing of air-to-air heat/energy exchangers in both the laboratory and in the field. This proposed revision of Standard 84-1991 has been substantially updated to reflect state-of-the-art technology in the measurement of various moist air properties and a better understanding of physical performance characterizations. Another change is to stipulate the desired uncertainty while allowing laboratories the flexibility of selecting various testing apparatus as long as the uncertainty is satisfied.
Single copy price: Free
Order from: Beverly Fulks, ASHRAE; bfulks@ashrae.org
Send comments (with copy to BSR) to: public.review.comment@ashrae.org

BSR/ASHRAE 170P-200x, Ventilation of Health Care Facilities (new standard)
This third public review of proposed Standard 170 makes independent substantive changes to the second public review draft in response to comments received. Co-sponsored by the American Society for Healthcare Engineering (ASHIE), Standard 170 aims to ensure high quality ventilation in health care facilities. This is important because poorly ventilated facilities increase the likelihood of pathogenic particles occurring in the air, putting workers, visitors, and especially the more susceptible patients at risk.
Single copy price: Free
Order from: Beverly Fulks, ASHRAE; bfulks@ashrae.org
Send comments (with copy to BSR) to: public.review.comment@ashrae.org

Provides minimum criteria that apply to new buildings and major renovation projects (new portions of buildings and their systems): a building or group of buildings, including on-site energy conversion or electric-generating facilities, which utilize a single submittal for a construction permit or which are within the boundary of a contiguous area under single ownership and address.
Single copy price: Free
Order from: standards.section@ashrae.org
Send comments (with copy to BSR) to: public.review.comment@ashrae.org

ASQ (ASC Z1) (American Society for Quality)

Revisions
Supplemental guidance for OHSMS audits has been added to individual sections of this Supplement, as applicable.
Single copy price: Free
Order from: standards@asq.org
Send comments (with copy to BSR) to: Same

ASTM (ASTM International)
The URL to search for scopes of ASTM standards is: http://www.astm.org/dsearch.htm
For reaffirmations and withdrawals, order from: Customer Service, ANSI
For new standards and revisions, order from: Corice Leonard, ASTM ; cleonard@astm.org
For all ASTM standards, send comments (with copy to BSR) to: Corice Leonard, ASTM ; cleonard@astm.org

New Standards
Single copy price: $35.00

BSR/ASTM D7344-200x, Test Method for Distillation of Petroleum Products at Atmospheric Pressure (Mini Method) (new standard)
Single copy price: $47.00

BSR/ASTM D7345-200x, Test Method for Distillation of Petroleum Products (Micro Distillation Method) (new standard)
Single copy price: $47.00

BSR/ASTM D7346-200x, Standard Test Method for No Flow Point of Petroleum Products (new standard)
Single copy price: $47.00

Single copy price: $54.00

BSR/ASTM F2651-200x, Terminology Relating to Soils and Turfgrass Terms of Natural Surfaces for Sports (new standard)
Single copy price: $30.00

BSR/ASTM F2658-200x, Specification for Type PSM Poly(Vinyl Chloride) (PVC) SDR 51 and SDR 64 Sewer Pipe and Fittings (new standard)
Single copy price: $41.00

BSR/ASTM WK9136 Z2579Z-200x, Practice for Specimen Preparation Boring Characteristics (new standard)
Single copy price: $35.00

Single copy price: $35.00

Revisions
Single copy price: $47.00

Single copy price: $47.00

BSR/ASTM E1205-200x, Practice for Use of a Ceric-Cerous Sulfate Dosimetry System (revision of ANSI/ASTM E1205-2006)
Single copy price: $35.00

Single copy price: $40.00
Single copy price: $45.00

BSR/ASTM E1538-200x, Practice for Use of the Ethanol-Chlorobenzene Dosimetry System (revision of ANSI/ASTM E1538-2006)
Single copy price: $42.00

Single copy price: $45.00

Single copy price: $42.00

Single copy price: $40.00

Single copy price: $34.00

Single copy price: $45.00

Single copy price: $42.00

Reaffirmations

Single copy price: $34.00

GEIA (Government Electronics & Information Technology Association)

Revisions

Contains EVMS Guidelines and Common Terminology, which are the normative content. It also contains EVMS Process Discussion, System Documentation, and System Evaluation sections that are informative sections providing application and implementation insight.
Single copy price: $56.00
Obtain an electronic copy from: www.geia.org and click on online store at top of page.
Order by Phone: Call 800-699-9277
Send comments (with copy to BSR) to: Chris Denham, GEIA; cdenham@geia.org; amwai@geia.org

HL7 (Health Level Seven)

New Standards

• BSR/HL7 V3 CMNOBS, R1-200x, HL7 Version 3 Standard: Observations; Common Observation, Release 1 (new standard)
Most observations are point-in-time in nature. The value holds true at the time it was made but may not be true years, weeks, or even seconds later. However, some observations such as blood type are generally static for a patient and can be considered to apply over the patient’s lifetime. Common Observation addresses the handling of two distinct categories of patient observations:
(1) measurement observations and
(2) coded observations.
The purpose of the transactions is to capture discrete encoded data related to recording simple measured clinical observations as well as support for coded observations.
Single copy price: Free (HL7 members); $600 (non-members)
Obtain an electronic copy from: karenvan@HL7.org
Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org
Send comments (with copy to BSR) to: Same

ICC (International Code Council)

New Standards

BSR/ICC 600-200x, Standard for Residential Construction in High Wind Regions (new standard)
Specifies prescriptive methodologies of wind-resistant design and construction details for buildings and other structures of wood-framed, steel-framed, concrete, or masonry construction sites in high-wind prone areas. This standard will provide prescriptive details for walls, floors, roofs, foundations, windows, doors, and other applicable components of construction.
Single copy price: Free
Obtain an electronic copy from: http://www.iccsafe.org/cs/standards/is-hrc/index.html
Order from: Edward Wirtschoreck, ICC; ewirtschoreck@iccsafe.org
Send comments (with copy to BSR) to: Same

ATIS (Alliance for Telecommunications Industry Solutions)

Revisions

BSR ATIS 030028-200x, Protection of Telecommunications Links from Physical Stress and Radiation Effects and Associated Requirements for DC Power Systems (A Baseline Standard) (revision and redesignation of ANSI T1.328-2001)
Provides baseline measures describing the durability (survivability) of outside plant copper-conductor and optical-fiber telecommunications distribution links to various levels of physical stress and radiation effects.
Single copy price: $175.00
Obtain an electronic copy from: kconn@atis.org
Order from: Kerianne Conn, ATIS; kconn@atis.org
Send comments (with copy to BSR) to: Same
ITI (INCITS) (InterNational Committee for Information Technology Standards)

Supplements

BSR INCITS 370-2004/AM1-200x, Information technology - ATA/ATAPI Host Adapters Standard (ATA - Adapter) - Amendment 1 (supplement to ANSI INCITS 370-2004)

The purpose of this draft is to amend ANSI INCITS 370-2004 and will serve as a supplement to the standard.

Single copy price: $30.00
Obtain an electronic copy from: http://www.incits.org or http://webstore.ansi.org
Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

NEMA (ASC C82) (National Electrical Manufacturers Association)

Reaffirmations

BSR C82.5-1990 (R200x), Reference Ballasts for HID and Low Pressure Sodium Lamps (reaffirmation of ANSI C82.5-1990 (R2003))

Concerns reference ballasts for high-intensity discharge (HID) and low-pressure sodium lamps.

Single copy price: $60.00
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, NEMA (ASC C82); ran_roy@nema.org
Send comments (with copy to BSR) to: Same

BSR C82.7-1983 (R200x), Mercury Lamp Transformers - Constant-Current (Series) Supply Type (reaffirmation of ANSI C82.7-1983 (R2003))

Covers mercury lamp transformers (ballasts) for operation on constant-current (series) supply circuits normally supplied by constant-current transformers of the moving-coil type.

Single copy price: $15.00
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, NEMA (ASC C82); ran_roy@nema.org
Send comments (with copy to BSR) to: Same

BSR C82.8-1988 (R200x), Specifications for Incandescent Filament Lamp Transformers - Constant-Current (Series) Supply Type (reaffirmation of ANSI C82.8-1988 (R2003))

Covers incandescent filament lamp transformers for operation on constant-current (series) supply circuits.

Single copy price: $20.00
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, NEMA (ASC C82); ran_roy@nema.org
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BSR C82.9b-1996 (R200x), Total Harmonic Distortion (reaffirmation of ANSI C82.9b-1996 (R2003))

Concerns total harmonic distortion.

Single copy price: $40.00
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, NEMA (ASC C82); ran_roy@nema.org
Send comments (with copy to BSR) to: Same

OLA (ASC Z80) (Optical Laboratories Association)

New Standards

BSR Z80.11-200x, Laser Systems for Corneal Reshaping (new standard)

Applies to any laser system whose primary intended use is to alter the shape of the cornea through the removal of corneal tissue, resulting in the improvement of visual performance.

Single copy price: $10.00
Obtain an electronic copy from: kdinkle@ola-labs.org
Order from: Kris Dinkle, OLA (ASC Z80); kdinkle@ola-labs.org
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SCTE (Society of Cable Telecommunications Engineers)

New Standards

BSR/SCTE 127-200x, Carriage of VPI Data in North American DTV Bitstreams (new standard)

Provides a design of the carriage of existing analog Standard Definition (SD) video Vertical Blanking Interval signals.

Single copy price: $50.00
Obtain an electronic copy from: http://www.scte.org
Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Stephen Oksala, SCTE; soksaala@scte.org

BSR/SCTE 129-200x, Drop Passives: Bonding Blocks (Without Surge Protection) (new standard)

Recommends mechanical and electrical standards for broadband radio frequency (RF) devices whose primary purpose is to provide a transition point.

Single copy price: $50.00
Obtain an electronic copy from: standards@scte.org or http://www.scte.org/standards/standardsavailable.htm
Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Stephen Oksala, SCTE; soksaala@scte.org

TIA (Telecommunications Industry Association)

Addenda

BSR/TIA 102-AABC-B-2.200x, Project 25 Trunking Control Channel Messages Addendum - ISSI (addenda to ANSI/TIA 102.AABC-B-2005)

This addendum enhances trunking control channel messages to support:

1. identification of SUs using their full SUIDs in SU-to-SU call grants and call service cancellation requests;
2. assignment of a WGRID and an AGID during affiliation to an SG whose home is in another WACN or System;
3. absence of valid target WUID when queuing or denying individual audience services involving an SU whose home is in another WACN or System;
4. inclusion of Twuid_validity in SYS_SRV_BCST messages; and
5. ISSI-related deny reason codes.

Single copy price: $72.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Ronda Coulter, TIA; rcoulter@tiaonline.org
**TPI (Truss Plate Institute)**

**Revisions**

BSR/TPI 1-200x, National Design Standard for Metal Plate Connected Wood Truss Construction (revision of ANSI/TPI 1-2002)
Establishes minimum requirements for the design and construction of metal-plate-connected wood trusses. This standard describes the materials used in a truss, both lumber and steel, and design procedures for truss members and joints. Responsibilities, methods for evaluating the metal connector plates, and manufacturing quality assurance are also contained in this standard.

Single copy price: Free (online download); $40.00 (paper copy, plus shipping & handling)
Obtain an electronic copy from: www.tpinst.org/my_TPI1PC.htm
Order from: Michael Cassidy, TPI; mcassidy@tpinst.org
Send comments (with copy to BSR) to: Ryan Dexter, Truss Plate Institute c/o Qualtim; 6300 Enterprise Lane; Madison, WI 53719; Phone: 608-310-6744; Fax: 866-445-3497; E-mail: rdexter@qualtim.com

**Comment Deadline: July 24, 2007**

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

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

**New National Adoptions**

BSR/AAMI/ISO 15223-2:200x, Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 2: Symbol development, selection and validation (identical national adoption of ISO 15223-2)

Specifies a process for developing, selecting and validating symbols for inclusion in ISO 15223-1. The purpose is to ensure that symbols included in ISO 15223-1 are readily understood by the target audience.

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


Provides rules and guidelines for a medical device nomenclature data structure in order to facilitate cooperation and exchange of data used by regulatory bodies on an international level between interested parties such as: regulatory authorities, manufacturers, suppliers, health care providers, and end users. Includes guidelines for a minimum data set and its structure. These guidelines are provided for system designers, setting up databases utilizing the nomenclature system described in this standard.

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

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

**New Standards**

BSR/ASME PTC 30.1-200x, Air Cooled Steam Condensers (new standard)
Provides uniform test methods for conducting and reporting thermal performance characteristics of mechanical draft air-cooled steam condensers (ACC) operating under vacuum conditions. It provides rules for conducting acceptance tests. It also provides guidelines for monitoring thermal performance and conducting routine tests.
Single copy price: $70.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Jack Karian, ASME; karianj@asme.org

**Revisions**

Covers the design, fabrication, installation, inspection, testing, and safety aspects of operation and maintenance of gas transmission and distribution systems, including gas pipelines, gas compressor stations, gas metering and regulation stations, gas mains, and service lines up to the outlet of the customer's meter set assembly. Included within the scope of this Code are gas transmission and gathering pipelines, including appurtenances, that are installed offshore for the purpose of transporting gas from production facilities to onshore locations; gas storage equipment of the closed pipe type, fabricated or forged from pipe or fabricated from pipe and fittings, and gas storage lines.
Single copy price: $70.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Paul Stumpf, ASME; ANSlBOX@asme.org

The abbreviations and acronyms listed in this Standard are used on engineering drawings and related documentation.
Single copy price: $20.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

**Withdrawals**

ANSI/ASME B133.7M-1985 (R2001), Gas Turbine Fuels (withdrawal of ANSI/ASME B133.7M-1985 (R2001))
Gas turbines may be designed to burn either gaseous or liquid fuels, or both, with or without changeover while under load. This Standard covers both types of fuel.
Single copy price: $29.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Ryan Crane, ASME; craner@asme.org

Provides guidance in the measurement of exhaust emissions for the emissions performance testing (source testing) of stationary gas turbines. Source testing is required to meet federal, state, and local environmental regulations. The Standard is not intended for use in continuous emissions monitoring (CEM) although many of the on-line measurement methods defined may be used in both applications.

Single copy price: $39.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Ryan Crane, ASME; craner@asme.org

CSA (3) (CSA America, Inc.)

Revisions

Details test and examination criteria for automatic storage water heaters with input ratings of 75,000 Btu per hour (21 980 W) or less for use with natural, manufactured and mixed gases, liquefied petroleum gases, and LP gas-air mixtures.
Single copy price: $50.00
Obtain an electronic copy from: al.callahan@csa-america.org
Order from: Allen Callahan, CSA; al.callahan@csa-america.org
Send comments (with copy to BSR) to: Same

Details test and examination criteria for recreational vehicle cooking gas appliances for use with liquefied petroleum gases or for use with natural gas convertible for use with liquefied petroleum gases.
Single copy price: $50.00
Order from: Allen Callahan, CSA; al.callahan@csa-america.org
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Draft Standards for Trial Use

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

Trial use period: May 21, 2007 through May 21, 2010

NSF (NSF International)

BSR/NSF 332-200x, Sustainability Assessment Standard for Resilient Floor Coverings (Draft Standard for Trial Use) (trial use standard)
Establishes a consistent approach to the evaluation and determination of environmentally preferable and sustainable resilient floor coverings. The Standard includes relevant criteria across the product life cycle from raw material extraction through manufacturing, use, and end-of-life management. As used in this Standard, "resilient floor coverings" includes, but is not limited to, vinyl tile, vinyl composition tile, sheet vinyl, rubber, polymeric, and linoleum flooring products. The Standard is applicable to products manufactured in one facility or multiple facilities, one country or multiple countries.
Single copy price: Free
Order from: Jaclyn Bowen, NSF; bowen@nsf.org
Send comments (with copy to BSR) to: Same
Call for Comment Contact Information

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

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<td>ASC S1</td>
<td>American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. 1781 Tullie Circle, N.E. Atlanta, GA 30329 Phone: (404) 636-8400 Fax: (404) 321-5478 Web: <a href="http://www.ashrae.org">www.ashrae.org</a></td>
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<td>NEMA (ASC C82)</td>
<td>National Electrical Manufacturers Association (ASC C82) 1300 North 17th Street, Suite 1847 Rosslyn, VA 22209 Phone: (703) 841-3277 Fax: (703) 841-3377 Web: <a href="http://www.nema.org">www.nema.org</a></td>
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<td>NSF</td>
<td>NSF International P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48113-0140 Phone: (734) 769-5139 Fax: (734) 827-6162 Web: <a href="http://www.nsf.org">www.nsf.org</a></td>
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AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions


ANS (American Nuclear Society)

Reaffirmations


ASA (ASC S2) (Acoustical Society of America)

Reaffirmations


ASA (ASC S3) (Acoustical Society of America)

Reaffirmations

ANSI S3.5-1997 (R2007), Methods for Calculation of the Speech Intelligibility Index (reaffirmation of ANSI S3.5-1997 (R2002)): 5/18/2007


Revisions

ANSI S3.4-2007, Procedure for the Computation of Loudness of Steady Sounds (revision of ANSI S3.4-2005): 5/24/2007

ASABE (American Society of Agricultural and Biological Engineers)

New Standards


ASME (American Society of Mechanical Engineers)

Revisions


ATIS (Alliance for Telecommunications Industry Solutions)

New Standards

★ ANSI ATIS 0100008-2007, Defects Per Million (DPM) Metric for Transaction-Based Services such as VoIP (new standard): 5/22/2007

Reaffirmations


Supplements

CSA (3) (CSA America, Inc.)

Revisions


FCI (Fluid Controls Institute)

New Standards


IEEE (Institute of Electrical and Electronics Engineers)

New Standards


Reaffirmations


Revisions


IESNA (Illuminating Engineering Society of North America)

Revisions


NEMA (ASC C18) (National Electrical Manufacturers Association)

Revisions


NEMA (ASC C8) (National Electrical Manufacturers Association)

Revisions


NISO (National Information Standards Organization)

Revisions


UL (Underwriters Laboratories, Inc.)

Revisions


WCMA (Window Covering Manufacturers Association)

Revisions

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.

AGMA (American Gear Manufacturers Association)
Office: 500 Montgomery Street, Suite 350
Alexandria, VA  22314-1560
Contact: Charles Fischer
Fax:  (703) 684-0242
E-mail: fischer@AGMA.org

BSR/AGMA ISO 17485-200x, Bevel Gears - ISO System of Accuracy
(Identical national adoption of ISO 17485:2006)
Stakeholders: Manufacturers and users of bevel and hypoid gearing.
Project Need: To provide the gear manufacturer and the gear buyer with a mutually advantageous reference for uniform tolerances.
Establishes a classification system that can be used to communicate geometrical accuracy specifications of unassembled bevel gears, hypoid gears and gear pairs. It defines gear tooth accuracy terms, specifies the structure of the gear accuracy grade system, and provides allowable values. Ten grades are defined, numbered 2 to 11 in order of decreasing precision. Equations for tolerances and their ranges of validity are provided for bevel and hypoid gearing.

AMT (ASC B11) (Association for Manufacturing Technology)
Office: 7901 Westpark Drive
McLean, VA  22102-4206
Contact: David Felinski
Fax: (703) 893-1151
E-mail: dfelinski@AMTONline.org; cl haas@AMTONline.org

Stakeholders: Machine and safeguarding users and suppliers.
Project Need: To incorporate numerous updates in safeguarding theory and technology.
Provides performance requirements for the design, construction, installation, operation and maintenance of the safeguarding when applied to machines.

APCO (Association of Public-Safety Communications Officials-International)
Office: 351 N. Williamson Boulevard
Daytona Beach, FL 32114
Contact: Amanda Byrd
Fax: (386) 322-2501
E-mail: byrda@apco911.org

BSR/APCO ANSI 3.101.1-200x, Minimum Training Standards for Public Safety Communications Training Officer (new standard)
Stakeholders: Public Safety Emergency Communication Centers inclusive, but not limited to, managers and trainers.
Project Need: To respond to the valid needs of the Public Safety Communications industry in dealing with the rapidly expanding and ever-changing service environment.
Provide minimum training standards necessary to foster levels of consistency for public safety communications training officers (CTOs) providing on-the-job training to active 9-1-1 telecommunicators. The standard will define training in certain knowledge, skills, and abilities to be provided by the agency for those selected as CTOs and specify the minimum training requirements of all personnel assigned to a one-on-one communications training function in an emergency communications environment while recognizing the need to supplement basic competencies with agency-specific information and existing equipment-use parameters.

API (American Petroleum Institute)
Office: 1220 L Street, NW
Washington, DC  20005-4070
Contact: Roland Goodman
Fax: (202) 962-4797
E-mail: goodmanr@api.org

Stakeholders: Petroleum, petrochemical, and chemical process industries.
Project Need: To revise this standard to reflect latest technology.
Covers the normal and emergency vapor venting requirements for aboveground liquid petroleum or petroleum products storage tanks and aboveground and underground refrigerated storage tanks designed for operation at pressures from vacuum through 15 psig (1.034 bar gauge). This standard discusses the causes of overpressure or vacuum; determination of venting requirements; means of venting; selection, installation, and maintenance of venting devices; and testing and marking of relief devices.
BSR/API RP-520 - Part I-200x, Sizing, Selection, and Installation of Pressure-Relieving Devices in Refineries: Part I - Sizing and Selection (new standard)

Stakeholders: Petroleum, petrochemical, and chemical process industries.
Project Need: To provide guidance on protecting unfired pressure vessels and related equipment against overpressure from operating and fire contingencies.

Applies to the sizing and selection of pressure relief devices used in refineries and related industries for equipment that has a maximum allowable working pressure of 15 psig [103 kPag] or greater. The pressure relief devices covered in this recommended practice are intended to protect unfired pressure vessels and related equipment against overpressure from operating and fire contingencies.

ASABE (American Society of Agricultural and Biological Engineers)
Office: 2950 Niles Road
St Joseph, MI 49085
Contact: Carla VanGilder
E-mail: vangilder@asabe.org

BSR/ASAE EP400.3-200x, Designing and Constructing Irrigation Wells (new standard)
Stakeholders: State Regulatory Agencies, Well Drilling Contractors, Irrigation Districts, Irrigators.
Project Need: To remove the standard from the tentative status and to incorporate comments from the National Ground Water Association.

Provides a guide for preparing specifications for irrigation well construction. The objective is to obtain economical wells of high productivity that are relatively sand-free with a long projected life. In addition to this, well design and construction should conform to all applicable local, state and federal health, safety, and other regulations. The scope of this Engineering Practice is directed to wells constructed for irrigation purposes; however, many of the details presented herein also are suitable for domestic, municipal, and industrial wells.

ASME (American Society of Mechanical Engineers)
Office: 3 Park Avenue, 20th Floor (20N2)
New York, NY 10016
Contact: Mayra Santiago
Fax: (212) 591-8501
E-mail: ANSIBOX@asme.org

BSR/ASME A112.18.2/CSA B125.2-200x, Plumbing Waste Fittings (supplement to ANSI/ASME A112.18.2/CSA B125.2-2005)
Stakeholders: Manufacturers of plumbing fixture waste fittings, and installers and users of such devices.
Project Need: To comply with Amendment FT-05-27 (Revise and clarify definition of continuous waste); Amendment FT-06-13 (Greywater diverters).

This standard applies to plumbing waste fittings NPS-2 and smaller.

Stakeholders: Users, manufacturers, distributors, consultants, and government.
Project Need: The current edition has not been revised since 1986 and the Standard needs to be updated to reflect current practice.

Defines the scope and application of data acquisition systems for use with ASME Performance Test Codes.

ASQ (ASC Z1) (American Society for Quality)
Office: 600 N. Plankinton Ave
Milwaukee, WI 53203
Contact: Allyson Baue
Fax: 414-298-8787
E-mail: standards@asq.org;acaldas@ansi.org

BSR/ISO/ASQ E14065-200x, Greenhouse gases - Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition (identical national adoption of ISO 14065-2007)
Stakeholders: Greenhouse gasses program administrators, regulators and accreditors.

Specifies principles and requirements for bodies that undertake validation or verification of greenhouse gas (GHG) assertions. It is GHG program neutral. If a GHG program is applicable, the requirements of that GHG program are additional to the requirements of this International Standard.

AWS (American Welding Society)
Office: 550 N.W. LeJeune Road
Miami, FL 33126
Contact: Rosalinda O'Neill
Fax: (800) 443-5951
E-mail: roneill@aws.org; adavis@aws.org

BSR/AWS C3.4M/C3.4-200x, Specification for Torch Brazing (revision of ANSI/AWS C3.4M/C3.4-2007)
Stakeholders: Engineers, Torch Brazers, Quality Controllers.
Project Need: The AWS C3 Committee on Brazing and Soldering conducted a survey and concluded that it was in the best interest of the brazing industry to subdivide all of the diverse brazing processes into stand-alone, concise, and easily understood documents. Hence, the creation of a specialized document for Torch Brazing.

Presents the minimum fabrication, equipment, and process procedure requirements, as well as inspection requirements for the torch brazing of steels, stainless steels, copper, copper alloys, and heat- and corrosion-resistant alloys and other materials that can be adequately torch brazed. This specification provides criteria for classifying torch brazed joints based on loading and the consequences of failure and quality assurance criteria defining the limits of acceptability in each class.
BSR/AWS C3.5M/C3.5-200x, Specification for Induction Brazing
(revision of ANSI/AWS C3.5M/C3.5-2007)

Stakeholders: Engineers, Induction Brazers, Quality Controllers.
Project Need: The AWS C3 Committee on Brazing and Soldering conducted a survey and concluded that it was in the best interest of the brazing industry to subdivide all of the diverse brazing processes into stand-alone, concise, and easily understood documents. Hence, the necessity to create a specialized document for Induction Brazing.

Provides the minimum fabrication, equipment, and process procedure requirements, as well as inspection requirements for the induction brazing of steels, copper, copper alloys, and heat- and corrosion-resistant alloys and other materials that can be adequately induction brazed. This specification provides criteria for classifying induction brazed joints based on loading and the consequences of failure and quality assurance criteria defining the limits of acceptability in each class.

AWWA (American Water Works Association)
Office: 6666 West Quincy Avenue
Denver, CO  80235
Contact: Jim Wailes
Fax: (303) 795-7603
E-mail: jwailes@awwa.org

BSR/AWWA C2FW-200x, Field Welding of Stainless Steel Water Pipe
(new standard)
Stakeholders: Collection, treatment and supply industry dealing with potable, waste, reuse and desalinated waters.
Project Need: To provide minimum requirements for field welding and inspection of stainless steel water pipe.

This standard describes field welding of three types of circumferential pipe joints:
(1) lap joints;
(2) butt joints; and
(3) butt-strap joints.
Other welding required in field fabrication and installation of specials and appurtenances is also discussed.

CEA (Consumer Electronics Association)
Office: 8720 Red Oak Blvd., Suite 201
Charlotte, NC  28217-3992
Contact: Michael Ogle
Fax: (704) 676-1199
E-mail: mogle@mhia.org

BSR MH10.8.12-200x, Unit loads and transport packages - Component marking (revision of ANSI/CEA 706-1997)
Stakeholders: Electronics, automotive, aerospace, manufacturing, customs, warehousing, retail, distribution.
Project Need: CEA is transferring maintenance of the standard to the MH10 Committee. MH10 review resulted in desire to revise and redesignate this standard as an MH10 series standard
Provides for common structure for encoding data to be marked on electronic components to facilitate automation. Provides a means for components to be marked and read in a fixtured environment for subsequent manufacturing operations. Intended applications include, but are not limited to component traceability and component tracking.

BSR Z21.10.1b-200x, American National Standard/CSA Standard for Gas Fired Water Heaters, Volume I Storage Water Heaters with Input Ratings of 75,000 Btu Per Hour or Less (same as CSA 4.1b)
(revision of ANSI Z21.10.1-2004)
Stakeholders: Manufacturers, consumers, gas suppliers, testing agencies.
Project Need: To revise this safety standard.
Details test and examination criteria for automatic storage water heaters with input ratings of 75,000 Btu per hour (21 980 W) or less for use with natural, manufactured and mixed gases, liquefied petroleum gases, and LP gas-air mixtures.

BSR Z21.20a-200x, Automatic Gas Ignition Systems and Components
(revision of ANSI Z21.20-2005)
Stakeholders: Consumers, manufacturers, gas suppliers, certifying agencies.
Project Need: To revise this safety standard.
Detailed test and examination criteria for automatic gas ignition systems and components, designed to ignite and reignite an appliance burner(s), for use with natural, manufactured and mixed gases; liquefied petroleum gases; and LP gas-air mixtures.

BSR Z21.58b-200x, American National Standard/CSA Standard for Outdoor Cooking Gas Appliances (same as CSA 1.6b)
(revision of ANSI Z21.58-2006)
Stakeholders: Manufacturers, consumers, gas suppliers, testing agencies.
Project Need: To revise this safety standard.
Details test and examination criteria for portable outdoor specialty gas appliances (fryer/boiler, smoker, tabletop grill or any combination). Appliance may be connected to a fixed fuel piping system or self-contained liquefied petroleum gas or propane gas supply system of a single cylinder with a maximum size of 20 pounds (9.1 kg) of fuel.

BSR Z21.78b-200x, Combination Gas Controls for Gas Appliances
(same as CSA 6.20b) (revision of ANSI Z21.78-2005)
Stakeholders: Consumers, manufacturers, gas suppliers, certifying agencies.
Project Need: To revise this safety standard.
Details test and examination criteria for combination gas controls having a maximum operating gas pressure of 1/2 psi (3.45 kPa) with one or more of the following fuel gases:
- natural;
- manufactured;
- mixed;
- liquefied petroleum; and
- liquefied petroleum gas-air mixtures.

BSR Z21.89b-200x, American National Standard/CSA Standard for Outdoor Cooking Specialty Gas Appliances (same as CSA 1.18b)
(revision of ANSI Z21.89-2007)
Stakeholders: Manufacturers, consumers, gas suppliers, testing agencies.
Project Need: To revise this safety standard.
Details test and examination criteria for portable outdoor specialty gas appliances (fryer/boiler, smoker, tabletop grill or any combination). Appliance may be connected to a fixed fuel piping system or self-contained liquefied petroleum gas or propane gas supply system of a single cylinder with a maximum size of 20 pounds (9.1 kg) of fuel.
FOTP-234.

will remain the same. Fiber temperature cycling is now addressed in FOTP-3 is to be revised with updated information on thermal stability in cable testing. The procedure for connector and other component testing will remain the same. Fiber temperature cycling is now addressed in FOTP-234.

STON1.11 and STM11.12, will either be too large or not conform to concentric ring fixture, used in taking measurements from ANSI/ESD STM11.14-200X, Single Point Volume Resistance Measurement of ESD Packaging Materials (new standard)

Stakeholders: Electronics industry.

Project Need: This one-point method allows testing of non-planar objects and very small (< 1 square inch) materials.

To test small, non-planar objects for resistance, the test electrode must be small and able to conform to the surface of the object under test. A concentric ring fixture, used in taking measurements from ANSI/ESD STM11.11 and STM11.12, will either be too large or not conform to non-planar materials. Electrical resistance is well documented and will be evaluated as the value of an applied voltage divided by the value of measure current flowing from one electrode, on the top surface of an object, through the item, to a second electrode on the bottom of an object.

BSR/TIA 455-3A-200X, Procedure to Measure Temperature Cycling Effects on Optical Fiber Units, Optical Cable, and Other Passive Fiber Optic Components (new standard)

Stakeholders: Telecommunications Industry Association.

Project Need: To revise FOTP-3 with updated information on thermal stability in cable testing. The procedure for connector and other component testing will remain the same. Fiber temperature cycling is now addressed in FOTP-234.

FOTP-3 is to be revised with updated information on thermal stability in cable testing. The procedure for connector and other component testing will remain the same. Fiber temperature cycling is now addressed in FOTP-234.


Stakeholders: Electronics industry.

Project Need: This one-point method allows testing of non-planar objects and very small (< 1 square inch) materials.

To test small, non-planar objects for resistance, the test electrode must be small and able to conform to the surface of the object under test. A concentric ring fixture, used in taking measurements from ANSI/ESD STM11.11 and STM11.12, will either be too large or not conform to non-planar materials. Electrical resistance is well documented and will be evaluated as the value of an applied voltage divided by the value of measure current flowing from one electrode, on the top surface of an object, through the item, to a second electrode on the bottom of an object.

ICACET (International Association for Continuing Education and Training)

Office: 8405 Greensboro Dr., Suite 800
McLean, VA 22102-5120

Contact: Beryl Harman

Fax: 703-506-3266

E-mail: kpa@iacet.org

BSR/ICACET 1-200X, Standards for Continuing Education and Training (new standard)

Stakeholders: Any consumer in any field that is a recipient of the continuing education and training process.

Project Need: To ensure quality in the continuing education and training process. These standards recognize that the consumer of continuing education and training is entitled to and should receive the best training possible for transference of knowledge and skills, regardless of the selected media.

These standards provide a framework to assist organizations to adhere to quality continuing education and training practices. The framework includes the establishment of an appropriate responsibility and control system; the adoption of an analytic approach to establishing learning needs; a plan to establish and execute a quality learning event; the establishment of appropriate assessment criteria; and the need to monitor and improve the learning process to achieve desired learning outcomes. Applying a consistent, quality process provides a firm basis for assessing continuing education units and their application.
American National Standards Maintained Under Continuous Maintenance

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

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

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

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

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

BSR/PMI-004-200x, Organizational Project Management Maturity Standard (new standard)

Stakeholders: Organizations interested in translating strategy into successful outcomes, consistently and predictably.

Project Need: To submit the Organizational Project Management Maturity Standard for consideration as an American National Standard.

Stakeholders: Manufacturers, dealers, suppliers, RV parks/campgrounds, consumers.

RPTIA (Recreational Park Trailer Industry Association)

Office: 30 Greenville Street, 2nd Floor
Newnan, GA 30263-2602

Contact: William Garpow
Fax: (770) 251-0025
E-mail: wgarpow@mail2.newnanutilities.org

BSR A119.5-200x, A119.5 Recreational Park Trailer Standard v TBD (revision of ANSI A119.5-2005)

Stakeholders: Manufacturers, dealers, suppliers, RV parks/campgrounds, consumers.

Project Need: To be in accordance with the periodic review, update and revision of Standard.

Revises and updates the existing ANSI A119.5 Standard for recreational park trailers.

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd
Arlington, VA 22201

Contact: Ronda Coulter
Fax: 703 907-7728
E-mail: rcoulter@tiaonline.org


Stakeholders: Telecommunications Industry.

Project Need: To be an addendum to TIA 968-A, Telecommunications, Telephone Terminal Equipment - Technical Requirements for Connection of Terminal Equipment to the Telephone Network.

Provides changes to TIA-968-A, Telecommunications - Telephone Terminal Equipment - Technical Requirements for Connection of Terminal Equipment to the Telephone Network. These changes add technical criteria for VDSL2 (very high speed digital subscriber line (2) terminal equipment.
This section lists proposed standards that the International Organization for Standardization (ISO) is considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to ISO members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

**Comments**

Comments regarding ISO documents should be sent to Henrietta Scully, at ANSI's New York offices. The final date for offering comments is listed after each draft.

### Ordering Instructions

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

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<td>tips - 8/18/2007, $53.00</td>
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Newly Published ISO Standards

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

CORK (TC 87)

ISO 9727-1:2007, Cylindrical cork stoppers - Physical tests - Part 1: Determination of dimensions, $35.00
ISO 9727-2:2007, Cylindrical cork stoppers - Physical tests - Part 2: Determination of mass and apparent density for agglomerated cork stoppers, $35.00
ISO 9727-3:2007, Cylindrical cork stoppers - Physical tests - Part 3: Determination of humidity content, $35.00
ISO 9727-4:2007, Cylindrical cork stoppers - Physical tests - Part 4: Determination of dimensional recovery after compression, $35.00
ISO 9727-5:2007, Cylindrical cork stoppers - Physical tests - Part 5: Determination of extraction force, $35.00
ISO 9727-6:2007, Cylindrical cork stoppers - Physical tests - Part 6: Determination of liquid tightness, $35.00
ISO 9727-7:2007, Cylindrical cork stoppers - Physical tests - Part 7: Determination of dust content, $35.00

DENTISTRY (TC 106)

ISO 21606:2007, Dentistry - Elastomeric auxiliaries for use in orthodontics, $48.00

EARTH-MOVING MACHINERY (TC 127)

ISO 7451:2007, Earth-moving machinery - Volumetric ratings for hoe-type and grab-type buckets of hydraulic excavators and backhoe loaders, $66.00

FLUID POWER SYSTEMS (TC 131)

ISO 23309:2007, Hydraulic fluid power systems - Assembled systems - Methods of cleaning lines by flushing, $48.00

HYDROMETRIC DETERMINATIONS (TC 113)

ISO 3455:2007, Hydrometry - Calibration of current-meters in straight open tanks, $71.00
ISO 4366:2007, Hydrometry - Echo sounders for water depth measurements, $66.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO 10218-1:Cor1:2007, Robots for industrial environments - Safety requirements - Part 1: Robot - Corrigendum, FREE

INDUSTRIAL TRUCKS (TC 110)

ISO 2328-2007, Fork-lift trucks - Hook-on type fork arms and fork arm carriages - Mounting dimensions, $41.00

LIGHT METALS AND THEIR ALLOYS (TC 79)

ISO 16220/Amd1:2007, Magnesium and magnesium alloys - Magnesium alloy ingots and castings - Amendment 1: Additional alloys, $14.00

MECHANICAL TESTING OF METALS (TC 164)


OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO 9334:2007, Optics and photonics - Optical transfer function - Definitions and mathematical relationships, $97.00
ISO 19812-1:2007, Optics and photonics - Designation of microscope objectives - Part 1: Flatness of field/Plane, $41.00

PAINTS AND VARNISHES (TC 35)

ISO 16276-1:2007, Corrosion protection of steel structures by protective paint systems - Assessment of, and acceptance criteria for, the adhesion/cohesion (fracture strength) of a coating - Part 1: Pull-off testing, $54.00
ISO 16276-2:2007, Corrosion protection of steel structures by protective paint systems - Assessment of, and acceptance criteria for, the adhesion/cohesion (fracture strength) of a coating - Part 2: Cross-cut testing and X-cut testing, $54.00

PAPER, BOARD AND PULPS (TC 6)


PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)

ISO 22159:2007, Personal equipment for protection against falls - Descending devices, $124.00

PLASTICS (TC 61)

ISO 907-2007, Plastics - Polyamides - Determination of viscosity number, $107.00

ROAD VEHICLES (TC 22)

ISO 14513/Cor1:2007, Road vehicles - Pedestrian protection - Head impact test method - Corrigendum, FREE

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO 5794-1/Cor2:2007, Rubber compounding ingredients - Silica, precipitated, hydrated - Part 1: Non-rubber tests - Corrigendum, FREE
ISO 5974-1/Cor2:2007, Rubber compounding ingredients - Silica, precipitated, hydrated - Part 2: Rubber tests - Corrigendum, FREE
ISO 11193-1/Amd1:2007, Single-use medical examination gloves - Part 1: Specification for gloves made from rubber latex or rubber solution - Amendment 1, $14.00
ISO Technical Reports

DENTISTRY (TC 106)

ISO/TR 14569-1:2007, Dental materials - Guidance on testing of wear - Part 1: Wear by toothbrushing, $41.00

ISO/IEC JTC 1, Information Technology

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.
Procedures and Standards Administration

Standards Technical Panel (STP) for System Isolation Equipment, STP 6420

Call for Members
Underwriters Laboratories (UL) is forming a Standards Technical Panel (STP) for System Isolation Equipment, STP 6420, and is seeking members. This STP will be responsible for the new standard being developed for system isolation equipment. If you are interested in applying for membership, please contact Warren Casper at (919) 549-1543 or by E-mail at Warren.Casper@us.ul.com.

International Organization for Standardization (ISO)

Review of ISO Guide
ISO/IEC DGuide 76 – Development of service standards – Recommendations for addressing consumer issues

Comment Deadline: June 30, 2007

The following is the scope of Draft ISO/IEC Guide 76

This Guide provides general guidance on the issues to be considered in standards for services. From this guidance, detailed standards may be prepared for any service. It offers a checklist (Clause 9) which may be used by consumer representatives and others participating in the process of standards development. Use of the checklist enables full consideration to be given to all matters of consumer interest, including the needs of children, older persons, persons with disabilities and those from different ethnic and cultural heritages.

This Guide is relevant to the full range of services, whether or not a formal contract is entered into or purchase price paid, but also has relevance for public or charitable services in which there is a consumer, user or participant but not necessarily a purchase, for example, education, health and care provision.

A copy of Guide 76 can be obtained for review by contacting Henrietta Scully of ANSI via e-mail, hscully@ansi.org. Comments must be sent to Steven Cornish of ANSI (scornish@ansi.org) by June 30, 2007.

ISO/TC 228 – Tourism and related services
Proposed Establishment of Subcommittee on Recreational diving services

Comment Deadline: June 10, 2007

At its 2nd plenary meeting in February 2007 in Bangkok (Thailand), TC 228 decided to transform its Working Group (WG) 1 into a new subcommittee entitled “Recreational diving services” with the following scope:

- Standardization of services associated with recreational diving activities. This includes (but is not limited to) training for scuba divers, and setting competence criteria of scuba instructors and criteria for diving service providers (like dive centers, diving schools). Also included are any specialized recreational diving activities (such as nitro, persons with disabilities and technical diving).

Excluded: Non-recreational diving activities (such as offshore diving, commercial diving) and standardization in the field of diving equipment.
If the establishment of this SC is approved by TMB, the Secretariat will be allocated to ON (Austria) with Mr. M. Denison (convener of the former WG 1) as Chairman. Should there be an interest in the United States in commenting on this matter presently before the ISO Technical Management Board (TMB) for approval, please contact Henrietta Scully of ANSI via E-mail at hscully@ansi.org by June 10, 2007.

International Electrotechnical Comission (IEC)

USNC TAG for IEC/TC 69 – Electric Road Vehicles and Electric Industrial Trucks

Call for Members

Ms Sonya Bird of Underwriters Laboratories, serves as both Technical Advisor and TAG Administrator for the USNC TAG for IEC/TC 69. She has advised that the TC is currently engaged in a reactivation campaign to build its work program and to up-date its current standards. As a result, the USNC Technical Advisory Group is looking for more members interested in this work.

Scope:

To prepare international standards for road vehicles, totally or partly electrically propelled from self-contained power sources, and for electric industrial trucks.

Anyone interested in participating should contact Ms. Bird at: Underwriters Laboratories, Inc., 12 Laboratory Drive, Research Triangle Park, NC 27709; PHONE: (919) 549-1685; FAX: (919) 547-6147; E-Mail: Sonya.M.Bird@us.ul.com.

Meeting Notices

The ARI Flow and Contaminant Control Engineering Committee

The ARI Flow and Contaminant Control Engineering Committee will hold a web/telephone meeting Tuesday, June 12, 2007, starting at 9:30 am EDT (8:30 am CDT).

The meeting will address issues relating to revision of ARI Standard 770, Performance Rating of Refrigerant Pressure Regulating Valve.

Agenda

1. Call to Order
2. ARI Antitrust Guidelines
3. Minutes of 11 May 2007 Meeting
4. Standards for Action - ARI Standard 770
5. Other Business
6. Next Meeting
7. Adjourn

Interested parties should contact Steve Szymurski at ARI [PHONE: (703) 524-8800 or E-mail: szymurski@ari.org] for login/dial in instructions.

CSA America

Please refer to the CSA America web site page for additional details on the following meeting schedule and notices: http://csa-america.org/meeting_schedules_notices/.

PRD 1

The PRD 1 technical advisory group will hold a teleconference meeting on Friday June 1, 2007 from 1pm – 3pm.

NGV 3.1

The NGV 3.1 technical advisory group will hold a teleconference meeting on Wednesday June 6, 2007 from 1pm – 3pm.

HGV2 / NGV 2

The HGV2/NGV 2 technical advisory group will hold a teleconference meeting on Thursday June 7, 2007 from 1pm – 3pm.

Vented Heaters TAG meeting

The Vented Heaters technical advisory group will hold a teleconference on Tuesday June 12, 2007 from 1pm – 3pm.

NGV 3.1

The NGV 3.1 technical advisory group will hold a teleconference on Wednesday June 13, 2007 from 1pm – 3pm.

PRD 1

The PRD1 technical advisory group will hold a teleconference meeting on Friday June 15, 2007 from 1pm – 3pm.

Un-vented Heaters

The un-vented heaters technical advisory group will hold a TAG meeting on October 6, 2007 from 1pm – 3pm.

HGV 3.1

The HGV3.1 technical advisory group will hold a teleconference meeting on Tuesday November 11, 2007 from 1pm – 3pm.

NGV2 / HGV2

The NGV2/HGV2 technical advisory group will hold a teleconference meeting on Thursday June 7, 2007 from 1pm – 3pm.

HPRD1

The HPRD1 technical advisory group will hold a meeting in Cleveland, OH on July 17 and 18, 2007.

HGV 3.1

The HGV 3.1 technical advisory group will hold a teleconference meeting on Wednesday July 25, 2007 from 1pm – 3pm.

NGV2 / HGV2

The NGV2/HGV2 technical advisory group will hold a teleconference on Thursday July 26, 2007 from 1pm – 3pm.

HPRD 1

The HPRD 1 technical advisory group will hold a teleconference on Friday August 3, 2007 from 1pm – 3pm.

HGV2/NGV2

The HGV2/NGV 2 technical advisory group will hold a teleconference on Thursday August 9, 2007 from 1pm – 3pm.

PRD 1 / HPRD 1

The PRD 1/HPRD 1 technical advisory group will hold a teleconference on Friday August 17, 2007 from 1pm – 3pm.

HGV 3.1

The HGV 3.1 technical advisory group will hold a teleconference on Wednesday August 22, 2007 from 1pm – 3pm.

NGV2 / HGV2

The NGV2/HGV 2 technical advisory group will hold a teleconference on Friday August 24, 2007 from 1pm – 3pm.
HGV 3.1
The HGV 3.1 technical advisory group will hold a teleconference Wednesday September 12, 2007 from 1pm – 3pm.

PRD 1
The PRD 1 technical advisory group will hold a teleconference on Friday September 14, 2007 from 1pm – 3pm.

Z21/83 Technical Committee
The Z21/83 technical committee will meet in Cleveland, Ohio on Tuesday September 25, 2007.

Auto Technical Committee
The Auto technical committee will meet in Cleveland, Ohio on Tuesday September 25, 2007.

Fuel Cell Technical Committee
The Fuel Cell technical committee will meet in Cleveland, Ohio on Tuesday September 25, 2007.

Infrared Heaters
The Infrared Heaters technical advisory group will meet in Cleveland, Ohio on September 26 - 27, 2007.

Water Heaters
The Water Heaters technical advisory group will meet in Cleveland, Ohio on September 26 - 27, 2007.

Heavy Duty Heaters
The Heavy Duty Heaters will meet in Cleveland, Ohio on September 26 - 27, 2007.

NGV 2
The NGV 2 technical advisory group will meet in Cleveland, Ohio on September 26 - 27, 2007.

NGV 3
The NGV 3 technical advisory group will meet in Cleveland, Ohio on September 26 - 27, 2007.

HGV 4
The HGV 4 technical advisory group will meet in Cleveland, Ohio on September 26 - 27, 2007.
BSR/ASME RA-Sc-200x

5.5 Pending Changes

This Standard recognizes that immediately following a plant change (e.g., modifications, procedure changes, plant performance (data)), or upon identification of a subject for model improvement (e.g., new human error analysis methodology, new data update methods), a PRA may not represent the plant until the subject plant change or model improvement is incorporated into the PRA. Therefore, the PRA configuration control process shall consider the cumulative impact of pending plant changes or model improvements on the application being performed. The impact of these plant changes or model improvements on the results of the PRA and the decision under consideration in the application shall be evaluated in a fashion similar to the approach used in Section 3.

5.6 Previous PRA Applications

A process shall exist to evaluate the impact of PRA changes (because of plant or model changes) on previously implemented, currently in effect, risk-informed decisions that affect the safe operation of the plant and that relied upon PRA information.
SUMMARY OF TOPICS

The following topic is being recirculated:

1. Clarification of the Requirements for Flexible Materials interconnect Construction (FMIC) Markings

COMMENTS DUE: June 24, 2007

For your convenience in review, proposed additions to the previously proposed requirements are shown underlined and proposed deletions are shown lined-out.

1. Clarification of the Requirements for Flexible Materials interconnect Construction (FMIC) Markings

RATIONALE

On January 26, 2007 UL posted the following proposal from Crystal Vanderpan of UL on the Collaborative Standards Development System (CSDS):

The proposal’s intent is to delete the use of the UL certification mark when sufficient space is not available to apply the entire Marking on the board. The use of UL’s certification mark (backwards UR) without the board type designation and company identification created traceability issues. UL’s certification mark may only be used with the FMIC marking on the board when sufficient space is available or the Marking may be applied on the smallest shipping container, wrapper, and panel to which the board is attached. The revision is intended to alleviate the traceability issues with FMICs and bring the marking requirements in line with other UL marking requirements.

Responses to comments have been posted within the Subject 796F Proposal Review Work Area dated January 26, 2007.

PROPOSAL

7.1.2 Sufficient space is defined as a space at least 2.5 mm (0.1 inch) high and of sufficient length to accommodate the marking. When there is insufficient space to accommodate the marking, the marking shall be as follows: marked on the smallest unit container. The marking may be marked on the panel frame to which the FMIC is attached, if the FMIC will remain in the panel construction when shipped to the OEM.

a) When there is a space 2.5 mm by 2.5 mm (0.1 inch by 0.1 inch) available for marking, the FMIC shall be marked with the certification mark of the organization that investigated the FMIC. In addition, the marking required in 7.1.1 shall be on the smallest unit shipping container or on the frame of the flat (panel) to which the FMIC is attached.
b) When there is not a 2.5 mm by 2.5 mm (0.1 inch by 0.1 inch) space available for marking, the marking required in 7.1.1 shall be on the smallest unit shipping container and/or on the frame of the flat (panel) to which the FMIC is attached.

7.12.4 When there is insufficient space to accommodate the marking required in 7.12.3, including the system component symbol and appropriate size class number, the marking shall be as follows:

a) If the system component symbol and appropriate size class number cannot be located in close proximity to the burning test class marking or Type designation, the burning test class marking or Type designation shall not be included with the marking on the construction. All parts of the marking, the marking required in 7.1.1, the system component symbol, and the appropriate size class number, shall be marked on the smallest unit container. The marking, including the system component symbol and size class number, may be marked on the panel frame to which the FMIC is attached, if the FMIC will remain in the panel construction when shipped to the OEM.

b) When there is a space 2.5 mm by 2.5 mm (0.1 inch by 0.1 inch) available for marking, the construction shall be marked with the certification mark of the organization that investigated the FMIC. In addition, the marking required in 7.1.1, the system component symbol, and appropriate size class number shall be on the smallest unit shipping container and on the frame of the flat (panel) to which the construction is attached.

e) When there is not a 2.5 mm by 2.5 mm (0.1 inch by 0.1 inch) space available for marking, the marking required in 7.1.1, the system component symbol, and appropriate size class number shall be on the smallest unit shipping container and on the frame of the flat (i.e., panel) to which the construction is attached.
PROPOSAL

27 Operation test

27.1 Hand portable extinguishers at 21 ±3°C (70 ±5°F) shall discharge a minimum 80 percent (by mass) of the rated capacity of dry chemical when tested in accordance with 27.2 and 27.3 operated at an angle of 45 degrees in any direction from the intended operating position.

Exception: Wheeled extinguishers need not comply with this requirement.

27.2 An hand portable extinguisher that is intended to be held in the vertical position during discharge, such as an extinguisher with a valve and handle located on the top of the extinguisher, shall be charged with its rated capacity and shall be discharged with the extinguisher positioned at an angle 45 degrees from the vertical in the forward, back, and side to side orientations.

27.3 A hand portable extinguisher that is intended to be held at a forward angle during discharge, such as an extinguisher with the carry handle mounted on the side of the extinguisher, shall be charged with its rated capacity and shall be discharged with the extinguisher positioned at it's intended operating position and, in the vertical position.