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American National Standards

Call for comment on proposals listed

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

Comment Deadline: June 6, 2010

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 132-201x, Standard for Safety for Relief Valves for Anhydrous Ammonia and LP-Gas (revision of ANSI/UL 132-2009)

Changes the test method for safety relief valves, and provides editorial changes.

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

Send comments (with copy to BSR) to: Kristin Andrews, (408) 754-6634, Kristin.L.Andrews@us.ul.com

BSR/UL 2115-201x, Standard for Safety for Processed Solid-Fuel Firelogs (revision of ANSI/UL 2115-2007)

Adds content to define method for smaller samples for the Heat Release Rate Calorimeter Test.

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

Send comments (with copy to BSR) to: Nicolette Allen, (919) 549-0973, Nicolette.Allen@us.ul.com

Comment Deadline: June 21, 2010

AAMI (Association for the Advancement of Medical Instrumentation)

Revisions

BSR/AAMI ST67-201x, Sterilization of health care products -Requirements and guidance for selecting a sterility assurance level (SAL) for products labeled 'sterile' (revision of ANSI/AAMI ST67-2003 (R2008))

Specifies requirements and provides guidance for selecting an appropriate SAL for a terminally sterilized healthcare product that is labeled "STERILE." The requirements and guidance provided in this standard also apply to the selection of an appropriate SAL for a terminally sterilized health care product that is labeled "Sterile Fluid Path."

Single copy price: \$20.00 (AAMI members)/\$25.00 (List)

Obtain an electronic copy from: www.aami.org

Order from: AAMI Publications; PHONE: (877) 249-8226; FAX: (301) 206-9789

Send comments (with copy to BSR) to: Susan Gillespie, (703) 525-4890 x243, sgillespie@aami.org

ASABE (American Society of Agricultural and Biological Engineers)

New Standards

BSR/ASABE S599 -201x, Standardized Deployment Performance of an Automatically Deployable ROPS for Turf & Landscape Equipment (new standard)

Establishes performance requirements of an automatically deployable protective structure for ride-on turf & landscape equipment. Applies to installation of an automatically deployable protective structure for ride on turf & landscape equipment, as defined in ANSI/ASAE S323.2 Does not apply to recreational vehicles, OHUV, agricultural tractors as defined in ANSI/ASAE S390.4, or ATV recreational vehicles. Specifies design and testing requirements for the installation of automatically deploying roll-over protective structures

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

Order from: Carla VanGilder, (269) 932-7015, vangilder@asabe.org

Send comments (with copy to BSR) to: Same

BSR/ASABE S618 -201X, Post Frame Building System Nomenclature (new standard)

Provides definitions and classifications associated with post-frame building systems. This standard is intended to establish uniformity in terms used in the design, construction, marketing, and regulation of post-frame-building systems.

Single copy price: \$48.00

Obtain an electronic copy from: vangilder@asabe.org

Order from: Carla VanGilder, (269) 932-7015, vangilder@asabe.org Send comments (with copy to BSR) to: Carla VanGilder, (269) 932-7015, vangilder@asabe.org

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 E2436-200x, Specification for the Representation of Human Characteristics Data in Healthcare Information Systems (new standard)

http://www.astm.org/ANSI_SA

Single copy price: \$44.00

BSR/ASTM F2269-200x, Guide for Maintaining Warm Season Turfgrasses on Athletic Fields (new standard)

http://www.astm.org/ANSI_SA

Single copy price: \$38.00

BSR/ASTM F2271-201x, Specification for Paintball Marker Barrel Blocking Devices (new standard)

http://www.astm.org/ANSI_SA

Single copy price: \$33.00

BSR/ASTM WK611-201x, Signage for Sports Facilities (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK991-201x, Specification for Elliptical Trainers (new

standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK11411-201x, Test Method for Metering Slip Resistance with Variable-Angle Tribometers (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK14899-201x, Test Method for Measuring the Firmness and Stability of Surface Systems Using a Rotational Pentrometer (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK17534-201x, Test Methods for Evaluating Design and Performance Characteristics of Elliptical Trainers (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK19073-201x, Specification for Rubber Poured-in-Place Playground Surface under and around Playground Equipmewnt (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK23707-201x, Specification for Reins Used in Thoroughbred and Quarter Horse Racing (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK24402-201x, Specification for Condition 0 Bicycle Frames (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK26471-201x, Test Methods for Displacement Compression of Softball and Baseball Bat Barrels (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK27168-201x, Test Method for Measuring Dynamic Stiffness (DS) and Cylindrical Coefficient of Restitution (CCOR) of Baseballs and Softballs (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK27621-201x, Test Method for Vertical Rebound Characteristics of Sports Surface/Ball Systems; Acoustical Measurement (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM WK28186-201x, Guide for Selecting Softball/Baseball Playing Field Facility Components (formerly WK12692) (new standard)

http://www.astm.org/ANSI_SA

Single copy price: Free

Revisions

BSR/ASTM E84-201x, Test Method for Surface Burning Characteristics of Building Materials (revision of ANSI/ASTM E84-2010)

http://www.astm.org/ANSI_SA

Single copy price: \$53.00

BSR/ASTM E176-201x, Terminology of Fire Standards (revision of ANSI/ASTM E176-2009b)

http://www.astm.org/ANSI_SA

Single copy price: \$44.00

BSR/ASTM E1261-201x, Guide for Selection and Calibration of Dosimetry Systems for Radiation Processing (revision of ANSI/ASTM E1261-2000)

http://www.astm.org/ANSI_SA

Single copy price: Free

BSR/ASTM E1276-201x, Practice for Use of a Polymethylmethacrylate Dosimetry System (revision of ANSI/ASTM E1276-2002)

http://www.astm.org/ANSI_SA

Single copy price: \$38.00

BSR/ASTM E2303-201x, Guide for Absorbed-Dose Mapping in Radiation Processing Facilities (revision of ANSI/ASTM E2303-2003)

http://www.astm.org/ANSI_SA

Single copy price: \$38.00

BSR/ASTM E2404-201x, Practice for Specimen Preparation and Mounting of Textile, Paper or Polymeric (Including Vinyl) Wall or Ceiling Coverings to Assess Surface Burning Characteristics (revision of ANSI/ASTM E2404-2009)

http://www.astm.org/ANSI_SA

Single copy price: \$33.00

BSR/ASTM E2599-201x, Practice for Specimen Preparation and Mounting of Reflective Insulation Materials and Radiant Barrier Materials for Building Applications to Assess Surface Burning Characteristics (revision of ANSI/ASTM E2599-2009)

http://www.astm.org/ANSI_SA

Single copy price: \$33.00

BSR/ASTM F1936-201x, Specification for Shock-Absorbing Propeties of North American Football Field Playing Systems as Measured in the Field (revision of ANSI/ASTM F1936-2006)

http://www.astm.org/ANSI_SA

Single copy price: \$38.00

BSR/ASTM F2219-201x, Test Mehtods for Measuring High-Speed Bat Performance (revision of ANSI/ASTM F2219-2009)

http://www.astm.org/ANSI_SA

Single copy price: \$38.00

BSR/ASTM F2223-201x, Guide for ASTM Standards on Playground Surfacing (revision of ANSI/ASTM F2223-2009)

http://www.astm.org/ANSI_SA

Single copy price: \$33.00

BSR/ASTM F2398-201x, Test Method for Measuring Moment of Inertia and Center of Percussion of a Baseball or Softball Bat (revision of ANSI/ASTM F2398-2004)

http://www.astm.org/ANSI_SA

Single copy price: \$33.00

Reaffirmations

BSR/ASTM F1632-2003 (R201x), Test Method for Particle Size Analysis and Sand Shape Grading of Golf Course Putting Green and Sports Field Rootzone Mixes (reaffirmation of ANSI/ASTM F1632-2003)

http://www.astm.org/ANSI_SA

Single copy price: \$33.00

BSR/ASTM F1647-2002 (R201x), Test Methods for Organic Matter Content of Putting Green and SportsTurf Root Zone Mixes (reaffirmation of ANSI/ASTM F1647-2002)

http://www.astm.org/ANSI_SA

Single copy price: \$33.00

BSR/ASTM F1889-2005 (R201x), Guide for Straightness Measurement of Arrow Shafts (reaffirmation of ANSI/ASTM F1889-2005)

http://www.astm.org/ANSI_SA

Single copy price: \$33.00

BSR/ASTM F1931-1998 (R201x), Test Method for Characterization of Gymnastic Landing Mats and Floor Exercise Surfaces (reaffirmation of ANSI/ASTM F1931-1998 (R2004))

http://www.astm.org/ANSI_SA Single copy price: \$33.00

BSR/ASTM F1937-2005 (R201x), Specification for Body Protectors
Used in Horse Sports and Horseback Riding (reaffirmation of
ANSI/ASTM F1937-2005)

http://www.astm.org/ANSI_SA Single copy price: \$38.00

BSR/ASTM F2031-2005 (R201x), Test Method for Measurement of Arrow Shaft Static Spine Stiffness (reaffirmation of ANSI/ASTM F2031-2005)

http://www.astm.org/ANSI_SA Single copy price: \$33.00

BSR/ASTM F2120-2006 (R201x), Practice for Testing Treestand Load Capacity (reaffirmation of ANSI/ASTM F2120-2006)

http://www.astm.org/ANSI_SA Single copy price: \$33.00

BSR/ASTM F2126-2006 (R201x), Test Method for Treestand Static Load Capacity (reaffirmation of ANSI/ASTM F2126-2006)

http://www.astm.org/ANSI_SA Single copy price: \$33.00

BSR/ASTM F2270-2004 (R201x), Guide for Construction and Maintenance of Warning Track Areas on Sports Fields (reaffirmation of ANSI/ASTM F2270-2004)

http://www.astm.org/ANSI_SA Single copy price: \$38.00

BSR/ASTM F2396-2004 (R201x), Guide for Construction of High Performance Sand-Based Rootzones for Sports Fields (reaffirmation of ANSI/ASTM F2396-2004)

http://www.astm.org/ANSI_SA Single copy price: \$44.00

BSR/ASTM F2440-2005 (R201x), Specification for Indoor Wall/Feature Padding (reaffirmation of ANSI/ASTM F2440-2005)

http://www.astm.org/ANSI_SA Single copy price: \$33.00

Withdrawals

BSR/ASTM E1400-2003, Practice for Characterization and Performance of a High-Dose Radiation Dosimetry Calibration Laboratory (withdrawal of ANSI/ASTM E1400-2003)

http://www.astm.org/ANSI_SA Single copy price: Free

AWS (American Welding Society)

Revisions

BSR/AWS C3.8M/C3.8-201x, Specification for the Ultrasonic Pulse-Echo Examination of Brazed Joints (revision of ANSI/AWS C3.8M/C3.8-2005)

Provides the minimum requirements for the pulse-echo ultrasonic examination of brazed joints. These changes will standardize the brazed-joint ultrasonic examination requirements for all applications in which brazed joints of assured quality are required. It provides minimum requirements for equipment, procedures, and the documentation of such tests.

Single copy price: \$25.00

Obtain an electronic copy from: roneill@aws.org

Order from: Rosalinda O'Neill, (305) 443-9353, roneill@aws.org
Send comments (with copy to BSR) to: Andrew Davis, (305) 443-9353,
Ext. 466, adavis@aws.org; roneill@aws.org

HL7 (Health Level Seven)

Revisions

BSR/HL7 V3 DSR, R2-201x, HL7 Version 3 Standard: Drug Stability Reporting, (eStability), Release 2 (revision of ANSI/HL7 V3 DSR, R1-2005)

Captures the contents of a stability report to be submitted to a national regulatory agency. The primary point of reference is current stability reporting within the United States. The scope of a single transaction/message in this specification has been restricted to studies with a single set of storage conditions. Studies that require multiple storage conditions and or orientations (e.g., accelerated, room temperature, inverted, upright, etc.), will be handled through the submission of multiple linked reports, with each report covering a single storage condition and orientation.

Single copy price: Free (HL7 members); \$650.00 (nonmembers)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, (734) 677-7777 Ext 104, Karenvan@HL7.org

Send comments (with copy to BSR) to: Karen Van Hentenryck, (734) 677-7777 Ext 104, Karenvan@HL7.org

IEEE (ASC N42) (Institute of Electrical and Electronics Engineers)

New Standards

BSR N42.45-201x, Standard for Evaluating the Image Quality of X-ray Computed Tomography (CT) Security-Screening Systems (new standard)

Provides test methods for the evaluation of image quality of computed tomography (CT) security-screening systems. The quality of data for automated analysis is the primary concern. This standard does not address the system's ability to use this image data to detect explosives or other threat materials automatically, which is typically verified by an appropriate regulatory body.

Single copy price: Free

Obtain an electronic copy from: M.Kipness@ieee.org

Order from: Michael Unterweger, (301) 975-5536, unterweg@nist.gov; m.kipness@ieee.org

Send comments (with copy to BSR) to: Same

BSR N42.49A-201x, Performance Criteria for Alarming Electronic Personal Emergency Radiation Detectors (PERDs) for Exposure Control (new standard)

Establishes the minimum performance criteria and test requirements for four categories of alarming electronic radiation measurement instruments used to manage exposure by alerting the emergency responders when they are exposed to photon radiation. The instruments provide rapid and clear indication of the level of radiation exposure and/or exposure rate and readily recognizable alarms. The alarms are both audible and visual, and distinguishable between exposure rate and exposure.

Single copy price: Free

Obtain an electronic copy from: M.Kipness@ieee.org

Order from: Michael Unterweger, (301) 975-5536, unterweg@nist.gov;

m.kipness@ieee.org

Send comments (with copy to BSR) to: Same

NECA (National Electrical Contractors Association)

New Standards

BSR/NECA 169-201x, Standard for Installing and Maintaining Arc-Fault Circuit Interrupters (AFCIs) and Ground-Fault Circuit Interrurpters (GFCIs) (new standard)

Describes the installation and maintenance procedures for arc-fault circuit interrupters (AFCIs) and ground-fault circuit interrupters (GFCIs).

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 BSR) to: Same

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

Reaffirmations

BSR IT8.7/3-2005 (R201x), Graphic technology - Input data for characterization of 4-color process printing (reaffirmation of ANSI IT8.7/3-2005)

Specifies an input data file, a measurement procedure, and an output data format to characterize any four-color printing process. The output data (characterization) file should be transferred with any four-color (cyan, magenta, yellow and black) halftone image files to enable a color transformation to be undertaken when required.

Single copy price: \$25.00

Obtain an electronic copy from: dorf@npes.org Order from: Debra Orf, (703) 264-7229, dorf@npes.org

Send comments (with copy to BSR) to: Same

BSR IT8.7/4-2005 (R201x), Graphic technology - Input data for characterization of 4-color process printing - Expanded data set (reaffirmation of ANSI IT8.7/4-2005)

Defines a data set of ink value combinations that may be used to characterize four-color process printing. This data set is not optimized for any printing process or application area, but is robust enough for all general applications. The needs of publication, commercial, and package printing with offset lithography, gravure, flexography, and other printing processes have been considered. While it is primarily aimed at process color printing with CMYK inks, it may also be used with any combination of three chromatic inks and a dark ink.

Single copy price: \$25.00

Obtain an electronic copy from: dorf@npes.org Order from: Debra Orf, (703) 264-7229, dorf@npes.org

Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions

BSR/NSF 50-201x (i47), Equipment for Swimming Pools, Spas/Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2009a)

Issue 47 - Valves. Updates the standard to eliminate "Multiport" and include cyclic and burst pressure testing.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group_public/document.php?document_ id=7992

Order from: Mindy Costello, (734) 827-6819, mcostello@nsf.org

Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 796-201x, Standard for Safety for Printed-Wiring Boards (revision of ANSI/UL 796-2009)

Resolves comments received by UL to proposals for Standard UL 796, dated January 8, 2010.

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

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

Comment Deadline: July 6, 2010

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

ABMA (American Brush Manufacturers Association)

Revisions

BSR B165.1-201x, Power Driven Brushing Tools-Safety Requirements for Design, Care and Use (revision of ANSI B165.1-2005)

Provides guidelines for the safe design, care, and use of power-driven brushing tools. Describes the responsibilities of all parties involved in the usage chain from designer and manufacturer to specifier and user.

Single copy price: Free

Obtain an electronic copy from:

http://www.abma.org/upload/ANSI_B165.1_Ballot_Package_Complet

e.pdf

Order from: David Parr, (630) 631-5217, dparr@abma.org

Send comments (with copy to BSR) to: Same

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME PVHO-1-201x, Safety Standard for Pressure Vessels for Human Occupancy (revision of ANSI/ASME PVHO-1-2007)

Applies to all pressure vessels that enclose a human within its pressure boundary while under internal or external pressure exceeding a differential of 2 psi.

Single copy price: Free

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

Send comments (with copy to BSR) to: Gerardo Moino, (212) 591-8460,

moinog@asme.org

CSA (CSA America, Inc.)

Revisions

BSR/NGV 3.1-201x, Fuel System Components for Natural Gas Powered Vehicles (revision of ANSI/CSA NGV3.1/CSA 12.3-1995 (R2006))

Establishes requirements for newly produced compressed natural gas fuel system components, intended for use on natural gas powered vehicles This standard applies to devices which have a service pressure of either 16 500 kPa (2400 psi), 20 700 kPa (3000 psi), or 24 800 kPa (3600 psi).

Single copy price: \$175.00

Order from: Cathy Rake, (216) 524-4990, cathy.rake@csa-america.org

Send comments (with copy to BSR) to: connie.bielawski@csa-america.org

NACE (NACE International, the Corrosion Society)

Revisions

BSR/NACE SP0502-201x, Pipeline External Corrosion Direct Assessment Methodology (revision of ANSI/NACE SP0502-2002 (R2008))

ECDA as described in this standard practice is specifically intended to address buried onshore pipelines constructed from ferrous materials. ECDA is a continuous improvement process consisting of four steps: pre-assessment, indirect inspection, direct examination, and post-assessment.

Single copy price: \$83.00 (List); \$63.00 (NACE Members) Obtain an electronic copy from: http://www.nace.org
Order from: NACE International, http://www.nace.org

Send comments (with copy to BSR) to: Daniela Matthews, (281)

228-6287, daniela.matthews@nace.org

UL (Underwriters Laboratories, Inc.)

New National Adoptions

BSR/UL 60730-2-2-201x, Standard for Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Thermal Motor Protectors (national adoption with modifications of IEC 60730-2-2)

Applies to the partial evaluation of thermal motor protectors, as defined in IEC 60730-1, for household and similar use, including heating, air-conditioning, and similar applications. A thermal motor protector is an integrated control that is dependent on its correct mounting and fixing in or on a motor and that can only be fully tested in combination with the relevant motor.

Single copy price: Contact comm2000 for pricing and delivery options Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Alan McGrath, (847) 664-2850, Alan.T.McGrath@us.ul.com

BSR/UL 60730-2-9-201x, Standard for Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Temperature Sensing Controls (national adoption with modifications of IEC 60730-2-9)

Applies to automatic electrical temperature sensing controls for use in, on or in association with, equipment for household and similar use, including electrical controls for heating, air-conditioning and similar applications. The equipment may use electricity, gas, oil, solid fuel, solar thermal energy, etc., or a combination thereof. Examples of such controls include boiler thermostats, fan controls, temperature limiters, and thermal cut-outs.

Single copy price: Contact comm2000 for pricing and delivery options Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Alan McGrath, (847) 664-2850, Alan.T.McGrath@us.ul.com

Technical Reports Registered with ANSI

Technical Reports Registered with ANSI are not consensus documents. Rather, all material contained in Technical Reports Registered with ANSI is informational in nature. Technical reports may include, for example, reports of technical research, tutorials, factual data obtained from a survey carried out among standards developers and/or national bodies, or information on the "state of the art" in relation to standards of national or international bodies on a particular subject.

Immediately following the end of a 30-day announcement period in Standards Action, the Technical Report will be registered by ANSI. Please submit any comments regarding this registration to the organization indicated, with a copy to the PSA Center, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or E-Mail to psa@ansi.org.

Comment Deadline: June 6, 2010

ADA (American Dental Association)

ADA Technical Report No. 1057, Guidelines for Digital Imaging Systems and Interoperability in Today's Dental Practice (TECHNICAL REPORT) (technical report)

Discusses the issues involving interoperability that arise when digital radiography and photography are integrated into a dental practice. The report describes the features of DICOM that facilitate resolution of these issues and includes guidelines on what to look for when choosing a digital radiography system.

Single copy price: \$55.00

Order from: www.adacatalog.org

Send comments (with copy to BSR) to: Paul Bralower, (312) 587-4129, bralowerp@ada.org

ADA Technical Report No. 1059, Guidelines for the Application of the DICOM Standard to Radiographic Cephalometric Data (TECHNICAL REPORT) (technical report)

Provides imaging equipment vendors an approved method of storage and exchange of digital cephalograms, along with their clinically relevant data, in an interoperable way utilizing the DICOM standard for the orthodontic profession.

Single copy price: \$55.00

Order from: www.adacatalog.org

Send comments (with copy to BSR) to: Paul Bralower, (312) 587-4129,

bralowerp@ada.org

30 Day Notice of Withdrawal: ANS 5 to 10 years past approval date

In accordance with clause 4.7.1 Periodic Maintenance of American National Standards of the ANSI Essential Requirements, the following American National Standards have not been reaffirmed or revised within the five-year period following approval as an ANS. Thus, they shall be withdrawn at the close of this 30-day public review notice in Standards Action.

ANSI/ADA 4-1983 (R2003), Dental Inlay Casting Wax

ANSI/ADA 13-1981 (R2006), Denture Cold-Curing Repair Resin

ANSI/ADA 26-1991 (R2006), Dental X-Ray Equipment & Accessory Devices

ANSI/ADA 44-1979 (R2006), Dental Electrosurgical Equipment

ANSI/ADA 24 and 24a-1991 (R2003), Dental Baseplate Wax

ANSI/ADA Specification No. 27-2005, Polymer-based Filling, Restorative and Luting Materials

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

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

ANSI/ADA 16-1962 (R1999), Impression Paste, Dental-Zinc Oxide Eugenol Type

Call for Comment Contact Information

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

Order from:

AAMI

Association for the Advancement of Medical Instrumentation

1110 N. Glebe Rd,. Ste. 220 Arlington, VA 22201 Phone: (703) 525-4890

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

ABMA

American Brush Manufacturers
Association

2111 West Plum Street, Suite 274 Aurora, IL 60506 Phone: (630) 631-5217 Fax: (630) 897-9140 Web: www.abma.org

ADA (Organization)

American Dental Association

211 East Chicago Avenue Chicago, IL 60611-2678 Phone: (312) 587-4129 Fax: (312) 440-2529 Web: www.ada.org

ANS

American National Standards Institute

25 West 43rd Street 4th Floor New York, NY 10036 Phone: (212) 642-4980

ASABE

American Society of Agricultural and Biological Engineers

2950 Niles Road St Joseph, MI 49085 Phone: (269) 932-7015 Fax: (269) 429-3852 Web: www.asabe.org

ASME

American Society of Mechanical Engineers

3 Park Avenue, 20th Floor (20N2) New York, NY 10016 Phone: (212) 591-8521 Fax: (212) 591-8501 Web: www.asme.org

ASTM

ASTM International

100 Barr Harbor Drive West Conshohocken, PA 19428-2959

Phone: (610) 832-9743 Fax: (610) 834-3655 Web: www.astm.org

AWS

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

comm2000

1414 Brook Drive Downers Grove, IL 60515

CSA

CSA America, Inc.

8501 E. Pleasant Valley Rd. Cleveland, OH 44131 Phone: (216) 524-4990 Fax: (216) 520-8979 Web: www.csa-america.org/

HI 7

Health Level Seven 3300 Washtenaw Avenue Suite 227

Ann Arbor, MI 48104 Phone: (734) 677-7777, Ext 104 Fax: (734) 677-6622

Web: www.hl7.org

IEEE (ASC N42)

Institute of Electrical and Electronics Engineers

NIST

100 Bureau Drive, Mail Stop 8642 Gaithersburg, MD 20899-8462 Phone: (301) 975-5536 Fax: (301) 926-7416 Web: www.ieee.org

NACE

NACE International, the Corrosion Society

1440 South Creek Drive Houston, TX 77084-4906 Phone: (281) 228-6287 Fax: (281) 228-6387 Web: www.nace.org

NECA

National Electrical Contractors Association

3 Bethesda Metro Center Suite 1100 Bethesda, MD 20814 Phone: (301) 215-4521 Fax: (301) 215-4500 Web: www.necanet.org

NPES (ASC CGATS)

NPES

1899 Preston White Drive Reston, VA 20191 Phone: (703) 264-7229 Fax: (703) 620-0994 Web: www.npes.org/standards/cgats.

tml

NSF International

789 N. Dixboro Road Ann Arbor, MI 48105 Phone: (734) 827-6819 Fax: (734) 827-7875 Web: www.nsf.org

Send comments to:

Association for the Advancement of Medical Instrumentation

1110 N. Glebe Rd., Ste. 220 Arlington, VA 22201 Phone: (703) 525-4890 Fax: (703) 276-0793 Web: www.aami.org

American Brush Manufacturers Association

2111 West Plum Street, Suite 274 Aurora, IL 60506 Phone: (630) 631-5217 Fax: (630) 897-9140 Web: www.abma.org

ADA (Organization)

American Dental Association

211 East Chicago Avenue Chicago, IL 60611-2678 Phone: (312) 587-4129 Fax: (312) 440-2529 Web: www.ada.org

ASABE

American Society of Agricultural and Biological Engineers

2950 Niles Road St Joseph, MI 49085 Phone: (269) 932-7015 Fax: (269) 429-3852 Web: www.asabe.org

ASME

American Society of Mechanical Engineers

3 Park Avenue, 20th Floor New York, NY 10016 Phone: (212) 591-8460 Fax: (212) 591-8501 Web: www.asme.org

ASTM

ASTM International 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959 Phone: (610) 832-9743 Fax: (610) 834-3655 Web: www.astm.org

AWS

American Welding Society

550 N.W. LeJeune Road Miami, FL 33126

Phone: (305) 443-9353, Ext. 466 Fax: (305) 443-5951

CSA

CSA America, Inc.

Web: www.aws.org

8501 E. Pleasant Valley Rd. Cleveland, OH 44131 Phone: (216) 524-4990 Fax: (216) 520-8979 Web: www.csa-america.org/

HL7

Health Level Seven

3300 Washtenaw Avenue

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Fax: (734) 677-6622 Web: www.hl7.org

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Institute of Electrical and **Electronics Engineers**

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NACE International, the Corrosion Society

1440 South Creek Drive Houston, TX 77084-4906 Phone: (281) 228-6287 Fax: (281) 228-6387 Web: www.nace.org

National Electrical Contractors Association

3 Bethesda Metro Center Suite 1100 Bethesda, MD 20814 Phone: (301) 215-4521 Fax: (301) 215-4500 Web: www.necanet.org

NPES (ASC CGATS)

NPES

1899 Preston White Drive Reston, VA 20191 Phone: (703) 264-7229 Fax: (703) 620-0994 Web: www.npes.org/standards/cgats.

html

NSF

NSF International 789 N. Dixboro Road Ann Arbor, MI 48105 Phone: (734) 827-6819 Fax: (734) 827-7875 Web: www.nsf.org

Underwriters Laboratories, Inc. 333 Pfingsten Road

Northbrook, IL 60062-2096 Phone: (847) 664-2850 Fax: (847) 313-2850 Web: www.ul.com/

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.

AAMI (Association for the Advancement of Medical Instrumentation)

Office: 1110 N. Glebe Rd. Ste. 220

Arlington, VA 22201

Contact: Susan Gillespie

Phone: (703) 525-4890

Fax: (703) 276-0793

E-mail: sgillespie@aami.org

BSR/AAMI ST67-201x, Sterilization of health care products -

Requirements and guidance for selecting a sterility assurance level (SAL) for products labeled 'sterile' (revision of ANSI/AAMI ST67-2003

(R2008))

IEEE (Institute of Electrical and Electronics Engineers)

Office: 445 Hoes Lane, P.O. Box 1331

Piscataway, NJ 08855-1331

Contact: Rona Gertz

Phone: (732) 562-3808

E-mail: r.gertz@ieee.org; d.ringle@ieee.org

ANSI/IEEE 1003.1i-1995, Information Technology - Portable Operating System Interface (POSIX) - Part 1: System Application Program Interface (API) - Amendment: Technical Corrigenda to Realtime Extension (C Language) (supplement to ANSI/IEEE 1003.1-1990)

TAPPI (Technical Association of the Pulp and Paper Industry)

Office: 15 Technology Parkway South

Norcross, GA 30033

 Contact:
 Charles Bohanan

 Phone:
 (770) 209-7276

 Fax:
 (770) 446-6947

 E-mail:
 standards@tappi.org

BSR/TAPPI T 1015 om-xx, Fiber glass mat uniformity (visual defects)

(new standard)

BSR/TAPPI T 1016 om-xx, Average fiber diameter of fiber glass mats (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: tjenkins@tiaonline.org

BSR/TIA 455.11-D-201x, Vibration Test Procedure for Fiber Optic Components and Cables (revision of ANSI/TIA 455-11C-2002)

BSR/TIA 568-C.0-1-201x, Generic Telecommunciations Cabling for Customer Premises - Addendum 1: Updated Reference for Balanced Twisted-Pair Cabling (addenda to ANSI/TIA 568-C.0-2009)

BSR/TIA 862-A-201x, Building Automation Systems Cabling Standard (revision of ANSI/TIA 862-2002 (R2008))

UL (Underwriters Laboratories, Inc.)

Office: 455 E. Trimble Rd.

San Jose, CA 95131-1230

Contact: Derrick Martin

Phone: (408) 754-6656

Fax: (408) 689-6656

E-mail: Derrick.L.Martin@us.ul.com

BSR/UL 796-201x, Standard for Safety for Printed-Wiring Boards (revision of ANSI/UL 796-2009)

BSR/UL 60730-2-2-201x, Standard for Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Thermal Motor Protectors (national adoption with modifications of IEC 60730-2-2)

BSR/UL 60730-2-9-201x, Standard for Automatic Electrical Controls for Household and Similar Use; Part 2: Particular Requirements for Temperature Sensing Controls (national adoption with modifications

of IEC 60730-2-9)

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)

Reaffirmations

- ANSI/AAMI RD52-2004 (R2010), Dialysate for hemodiaysis (reaffirmation of ANSI/AAMI RD52-2004): 4/22/2010
- ANSI/AAMI/ISO 5840-2005 (R2010), Cardiovascular implants -Cardiac valve prostheses (reaffirmation of ANSI/AAMI/ISO 5840-2005): 4/22/2010
- ANSI/AAMI/ISO 7198-2001 (R2010), Cardiovascular implants -Tubular Vascular Prostheses (reaffirmation of ANSI/AAMI/ISO 7198-2001 (R2004)): 4/22/2010
- ANSI/AAMI/ISO 11138-1-2006 (R2010), Sterilization of health care products Biological indicators Part 1: General requirements (reaffirmation of ANSI/AAMI/ISO 11138-1-2006): 4/22/2010
- ANSI/AAMI/ISO 11138-2-2006 (R2010), Sterilization of health care products Biological indicators Part 2: Biological indicators for ethylene oxide sterilization processes (reaffirmation of ANSI/AAMI/ISO 11138-2-2006): 4/22/2010
- ANSI/AAMI/ISO 11138-3-2006 (R2010), Sterilization of health care products Biological indicators Part 3: Biological indicators for moist heat sterilization processes (reaffirmation of ANSI/AAMI/ISO 11138-3-2006): 4/22/2010
- ANSI/AAMI/ISO 11138-4-2006 (R2010), Sterilization of health care products Biological indicators Part 4: Biological indicators for dry heat sterilization processes (reaffirmation of ANSI/AAMI/ISO 11138-4-2006): 4/22/2010
- ANSI/AAMI/ISO 11138-5-2006 (R2010), Sterilization of health care products Biological indicators Part 5: Biological indicators for low-temperature steam and formaldehyde sterilization processes (reaffirmation of ANSI/AAMI/ISO 11138-5-2006): 4/22/2010

ABYC (American Boat and Yacht Council) New Standards

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ANSI/ABYC H-28-2010, Inflatable Boats (new standard): 4/22/2010

ANSI/ABYC P-6-2010, Propeller Shafting Systems (new standard): 4/22/2010

AGA (ASC Z380) (American Gas Association) Addenda

ANSI/GPTC Z380.1-2009, Addendum No. 3-2010, Guide for Gas Transmission and Distrubution Piping Systems (addenda to ANSI/GPTC Z380.1-2009): 4/22/2010

ASA (ASC S12) (Acoustical Society of America) Revisions

ANSI/ASA S12.60/Part 1-2010, Acoustical Performance Criteria, Design Requirements, and Guidelines for Schools - Part 1: Permanent Schools (revision and partition of ANSI/ASA S12.60-2002 (R2009)): 4/28/2010

ASA (ASC S2) (Acoustical Society of America)

Reaffirmations

- ANSI/ASA S2.34-1984 (R2010), Guide to the Experimental Determination of Rotational Mobility Properties and the Complete Mobility Matrix (reaffirmation and redesignation of ANSI S2.34-1984 (R2005)): 4/22/2010
- ANSI/ASA S2.46-1989 (R2010), Characteristics to be Specified for Seismic Transducers (reaffirmation and redesignation of ANSI S2.46-1989 (R2005)): 4/22/2010
- ANSI/ASA S2.61-1989 (R2010), Guide to Mechanical Mounting of Accelerometers (reaffirmation and redesignation of ANSI S2.61-1989 (R2005)): 4/22/2010

Withdrawals

- ANSI S2.43-1984, Criteria for Evaluating Flexible Rotor Balance (withdrawal of ANSI S2.43-1984 (R2005)): 4/22/2010
- ANSI S2.60-1987, Balancing Machines Enclosures and Other Safety Measures (withdrawal of ANSI S2.60-1987 (R2005)): 4/22/2010

ASC X9 (Accredited Standards Committee X9, Incorporated)

Revisions

ANSI X9.73-2010, Cryptographic Message Syntax (revision of ANSI X9.73-2003): 4/22/2010

ASME (American Society of Mechanical Engineers)

New Standards

ANSI/ASME PTC 19.3TW-2010, Thermowells (new standard): 4/22/2010

Revisions

- ANSI/ASME PTC 19.2-2010, Pressure Measurement (revision of ANSI/ASME PTC 19.2-2004): 4/22/2010
- ANSI/ASME QEI-1-2010, Standard for the Qualification of Elevator Inspectors (revision of ANSI/ASME QEI-1-2007): 4/22/2010

ASSE (American Society of Sanitary Engineering) New Standards

ANSI/ASSE 1030-2010, Performance Requirements for Positive Pressure Reduction Devices for Sanitary Drainage Systems (new standard): 4/22/2010

AWS (American Welding Society)

Addenda

ANSI/AWS B2.2/B2.2M:2009,-AMD1:2010, Specification for Brazing Procedure and Performance (addenda to ANSI/AWS B2.2/B2.2M-2009): 4/22/2010

HL7 (Health Level Seven)

Revisions

ANSI/HL7 V3 GELLO, R2-2010, HL7 Version 3 Standard: GELLO; A Common Expression Language, Release 2 (revision of ANSI/HL7 V3 GELLO, R1-2005): 4/28/2010

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

ANSI/IEEE 1680.1-2010, Standard for Environmental Assessment of Personal Computer Products, Including Notebook Personal Computers, Desktop Personal Computers, and Personal Computer Displays (new standard): 4/22/2010

LIA (ASC Z136) (Laser Institute of America)

Revisions

ANSI Z136.4-2010, Recommended Practice for Laser Safety Measurements for Hazard Evaluation (revision of ANSI Z136.4-2005): 4/22/2010

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 5C-2010, Standard for Safety for Surface Raceways and Fittings for Use with Data, Signal, and Control Circuits (revision of ANSI/UL 5C-2007): 4/23/2010

ANSI/UL 21-2010, Standard for Safety for LP-Gas Hose (revision of ANSI/UL 21-2007): 4/26/2010

ANSI/UL 21-2010a, Standard for Safety for LP-Gas Hose (revision of ANSI/UL 21-2007): 4/26/2010

VC (ASC Z80) (The Vision Council)

Revisions

ANSI Z80.1-2010, Prescription Spectacle Lenses (revision of ANSI Z80.1-2005): 4/28/2010

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.

AIHA (ASC Z10) (American Industrial Hygiene Association)

Office: 2700 Prosperity Avenue Suite 250

Fairfax, VA 22031

Contact: Mili Mavely

Fax: (703) 207-8558

E-mail: mmavely@aiha.org

BSR AIHA Z10-201x, Occupational Health and Safety Management Systems (revision of ANSI AIHA Z10-2005)

Stakeholders: Industry, government, labor, and professional

organizations.

Project Need: It has been almost 5 years since the 2005 standard was published. Since then other international OHSMS standards have been published, and the current revision will make the standard more current and better aligned with other related standards.

Develops a standard of management principles and systems to help organizations design and implement deliberate and documented approaches to continuously improve their occupational health and safety (OHS) performance. The standard will enable organizations to integrate OHS management into their overall business management systems; it will focus on principles that are broadly applicable to organizations of all sizes and types, not on detailed specifications.

ANS (American Nuclear Society)

Office: 555 North Kensington Avenue

La Grange Park, IL 60525

Contact: Patricia Schroeder

Fax: (708) 352-6464

E-mail: pschroeder@ans.org

BSR/ANS 8.3-201x, Criticality Accident Alarm System (revision of ANSI/ANS 8.3-1997 (R2003))

Stakeholders: Criticality safety programs nationwide, U.S.

Department of Energy, and the U.S. NRC.

Project Need: A revision of the standard is necessary based on lessons learned from usage of the current version as well as to address N16 and public review comments received during the recent reaffirmation process. The revision will focus on making the document self-consistent and consistent with other ANSI/ANS-8 standards.

Applies to operations with fissionable materials in which inadvertent criticality could occur leading to an excessive radiation dose to personnel. This standard is not applicable to nuclear reactors or critical experiments.

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 3.104.1-201x, Minimum Training Standard for Public Safety Communications Training Coordinator (new standard) Stakeholders: Public-safety communications users, producers, and general interests.

Project Need: To identify minimum training requirements for individuals charged with the planning, development, implementation, and administration of training within a public-safety communication center.

Defines the minimum training requirements for individuals responsible for public safety communications training programs as well as the knowledge, skills, and traits of the individuals responsible for this critical function

BSR/APCO/NENA 1.102.2-201x, Public Safety Answering Point (PSAP)-Service Capability Criteria Rating Scale (revision and redesignation of ANSI/APCO/NENA 1.102.1-2008)

Stakeholders: Public-safety communications users, producers, and general interests.

Project Need: To update the 2008 American National Standard and to add a section related to day-to-day operations.

Assists the Public Safety Answering Point (PSAP) Managers and their governing authorities to identify their current level of service capability. An assessment tool is provided to objectively assess capabilities of the PSAP against models representing different levels of preparedness, survivability and sustainability amidst a wide range of natural and man-made events, as well as during day-to-day operations.

BSR/APCO/NENA 1.107.1-201x, Standard for Quality Assurance and Quality Improvement within the Public Safety Communications Center for the Processing and Response to Emergency Requests (new standard)

Stakeholders: Public-safety communications users, producers, and general interests.

Project Need: To create standardized methods to evaluate service delivery in order to ensure high levels of performance.

Defines processes to administer quality assurance programs effectively while identifying minimum requirements for public safety communication centers.

ASABE (American Society of Agricultural and Biological **Engineers**)

2950 Niles Road Office: St Joseph, MI 49085

Contact: Carla VanGilder Fax: (269) 429-3852 E-mail: vangilder@asabe.org

BSR/ASABE S593.1 -201x, Terminology and Definitions for Biomass Production, Harvesting and Collection, Storage, Processing. Conversion and Utilization (revision and redesignation of ANSI/ASABE S593-2006)

Stakeholders: Implement manufacturers, researchers, farmers, environmental and financial organizations.

Project Need: This biomass standard was originally developed five vears ago to provide uniform terminology and definitions in the general area of biomass production and utilization. Positive feedback from the standard users, along with intensified interest in biomass production, identified the need to expand the available information.

Provides uniform terminology and definitions in the general area of biomass production and utilization.

ASSE (American Society of Sanitary Engineering)

901 Canterbury Road, Suite A Office:

Westlake, OH 44145-1480

Contact: Steve Hazzard Fax: (440) 835-3488

E-mail: steve@asse-plumbing.org

BSR/ASSE Series 14000-201x, Heating, Ventilating, Air Conditioning/Refrigeration Systems (HVAC/R) Professional

Qualifications Standard (new standard)

Stakeholders: Construction workers on commercial and residential

projects.

Project Need: To create a new standard.

Details the qualifications for individuals who work on heating, ventilating, and air-conditioning/refrigeration systems for commercial and residential projects. This can include but not be limited to installers and inspectors.

BSR/ASSE Series 15000-201x, Fire Sprinkler Systems Professional Qualifications Standard (new standard)

Stakeholders: Construction and maintenance workers, and the general public.

Project Need: To create a new standard.

Details the qualifications for installers, inspectors, testers, and maintenance personnel of fire sprinkler systems.

AWS (American Welding Society)

550 N.W. LeJeune Road Office:

Miami, FL 33126 Contact: Rosalinda O'Neill (305) 443-5951

Fax: E-mail: roneill@aws.org

BSR/AWS A5.34/A5.34M-201x, Specification for Nickel-Alloy Electrodes for Flux Cored Arc Welding (revision of ANSI/AWS

A5.34/A5.34M-2007)

Stakeholders: Welding industry.

Project Need: To add a new filler metal classification.

Specifies the composition, soundness, and properties of weld metal from ten grades of flux-cored electrodes. Standard electrode sizes together with their package forms and package sizes are detailed. This specification makes use of both U.S. customary units and the International System of Units (SI). Since these are not equivalent, each system must be used independently of the other.

IEEE (ASC C63) (Institute of Electrical and Electronics Engineers)

445 Hoes Lane, P.O. Box 1331 Piscataway, NJ 08855-1331

Contact: Michael Kipness (732) 562-1571 Fax: E-mail: m.kipness@ieee.org

BSR C63.14-201x, Dictionary for Electromagnetic Compatibility (EMC) including Electromagnetic Environmental Effects (E3) (revision of

ANSI C63.14-2009)

Stakeholders: ASC C63 committee, U.S. manufacturers, U.S.

Department of Defense, U.S. test laboratories.

Project Need: To develop and document new and emerging definitions and terminology for use by the ASC C63 Committee and its subcommittees in C63 standards and other published documents.

Defines the terms associated with electromagnetic environmental effects including electromagnetic compatibility (EMC), electromagnetic pulse (EMP), and electrostatic discharge (ESD). Quantities, units, multiplying factors, acronyms, and abbreviations are covered.

NSF (NSF International)

P.O. Box 130140 789 N. Dixboro Road Ann Arbor, MI 48105

Contact: Jane Wilson Fax: (734) 827-6155 E-mail: wilson@nsf.org

BSR/NSF 342-201x (i1), Sustainability Assessment for Wallcovering

Manufacturing and Distribution (new standard)

Stakeholders: Wallcovering manufacturers and suppliers, architects,

designers, building product specifiers.

Project Need: Multiple construction specification and procurement programs are emerging requiring conformance with a variety of environmental and sustainable criteria. This project is needed to attain a national consensus standard on what constitute sustainable wallcovering products.

Establishes a consistent approach to the evaluation and determination of sustainable wallcovering products. The standard will provide a transparent and fair means of assessing sustainable wallcovering products that claim to have sustainable attributes. The standard will also create a resource for the industry to provide guidance and information about the elements of sustainable design and the manufacturing of these products. The goal is to create a standard with metrics that are relevant, measurable, and that are economically feasible

SCTE (Society of Cable Telecommunications Engineers)

140 Philips Road Office:

Exton, PA 19341-1318 Contact: Rebecca Quartapella Fax: (610) 363-5898

E-mail: rquartapella@scte.org

BSR/SCTE 117-201x, Specification for Braided 75 ohm, Mini-Series Broadband Coaxial Cable (revision of ANSI/SCTE 117-2006)

Stakeholders: Cable telecommunications enigneers.

Project Need: To update the standard to conform to current

Defines the required performance with regards to electrical and mechanical properties of 75-ohm, braided, mini-series coaxial cable for broadband applications.

BSR/SCTE 132-201x, Test Method for Reverse Path (Upstream) Bit

Error Rate (revision of ANSI/SCTE 132-2007)

Stakeholders: Cable telecommunications industry.

Project Need: To update the standard to conform to current

Defines a method of measurement for Bit Error Rate (BER) in the return path of active cable telecommunications equipment. It is intended for measurement of 75-ohm devices having type "F" or 5/8-24

KS connectors.

TAPPI (Technical Association of the Pulp and Paper Industry)

Office: 15 Technology Parkway South

Norcross, GA 30033

Contact: Charles Bohanan

Fax: (770) 446-6947

E-mail: standards@tappi.org

BSR/TAPPI T 1015 om-xx, Fiber glass mat uniformity (visual defects)

(new standard)

Stakeholders: Manufacturers of pulp, paper, packaging, or related

products; consumers or converters of such products.

Project Need: To conduct required five-year review of an existing TAPPI standard in order to revise the standard, if needed to address new technology or correct errors.

Describes fiber glass mat attributes that define visual uniformity in the finished mat product.

BSR/TAPPI T 1016 om-xx, Average fiber diameter of fiber glass mats (new standard)

Stakeholders: Manufacturers of pulp, paper, packaging, or related products; consumers or converters of such products.

Project Need: To conduct required five-year review of an existing TAPPI standard in order to revise the standard, if needed to address new technology or correct errors.

Covers the determination of the average fiber diameter (or distribution of diameters) of fibers used in nonwoven fiber glass mats.

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd.

Suite 300

Arlington, VA 22201

Contact: Teesha Jenkins

Fax: (703) 907-7727 E-mail: tjenkins@tiaonline.org

BSR/TIA 568-C.0-1-201x, Generic Telecommunciations Cabling for Customer Premises - Addendum 1, Updated Reference for Balanced

Twisted-Pair Cabling (addenda to ANSI/TIA 568-C.0-2009)

Stakeholders: Cabling industry.

Project Need: To update the current standard.

Updates balanced twisted-pair references in ANSI/TIA 568-C.0 to the current balanced twisted pair cabling standards of ANSI/TIA 568-C.2 and ANSI/TIA 1152.

BSR/TIA 862-A-201x, Building Automation Systems Cabling Standard (revision of ANSI/TIA 862-2002 (R2008))

Stakeholders: Cabling industry.

Project Need: To update the current standard.

Specifies minimum requirements for BAS cabling. This standard specifies cabling requirements for cabling topology, architecture, design and installation practices, test procedures and requirements for components that comprise the cabling system.

UL (Underwriters Laboratories, Inc.)

Office: 12 Laboratory Dr.

Research Triangle Park, NC 27709

Contact: Jonette Herman Fax: (919) 547-6179

E-mail: Jonette.A.Herman@us.ul.com

BSR/UL 2738-201x, Standard for Safety for Induction Power Transmitters and Receivers for Use with Low Energy Products (new

standard)

Stakeholders: Manufacturers of induction power transmitters and receivers, end product manufacturers, and consumers.

Project Need: To receive ANSI approval on a new standard being

developed, UL 2738.

Applies to induction power transmitters supplied by a branch circuit of 600 volts or less, an induction receiver intended for use with a specific induction power transmitter; and induction receivers intended for use with induction power transmitters conforming to industry accepted inter-operability specifications.

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
- AAMVA
- AGA
- AGRSS, Inc.
- ASC X9
- ASHRAE
- ASME
- ASTM
- GEIA
- HL7
- MHI (ASC MH10)
- NBBPVI
- NCPDP
- NISO
- NSF
- TIA
- Underwriters Laboratories, Inc. (UL)

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.

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 Rachel Howenstine, 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.

BUILDING ENVIRONMENT DESIGN (TC 205)

ISO/DIS 16817, Building environment design - Indoor environment - Design process for visual environment - 7/31/2010, \$88.00

COSMETICS (TC 217)

ISO/DIS 11930, Cosmetics - Microbiology - Efficacy test and evaluation of the preservation of a cosmetic product - 7/31/2010, \$77.00

DENTISTRY (TC 106)

IEC/DIS 80601-2-60,, \$88.00

EQUIPMENT FOR FIRE PROTECTION AND FIRE FIGHTING (TC 21)

ISO/DIS 7203-2, Fire extinguishing media - Foam concentrates - Part 2: Specifications for medium and high expansion foam concentrates for top application to water-immiscible liquids - 8/6/2010, \$107.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO/DIS 16100-6, Industrial automation systems and integration Manufacturing software capability profiling for interoperability - Part
 6: Interface services and protocols for matching profiles based on multiple capability class structures - 8/1/2010, \$146.00

PROJECT COMMITTEE: PSYCHOLOGICAL ASSESSMENT (TC 230)

ISO/DIS 10667-1, Assessment service delivery - Procedures and methods to assess people in work and organizational settings - Part 1: Requirements for service providers - 8/1/2010, \$82.00

ISO/DIS 10667-2, Assessment service delivery - Procedures and methods to assess people in work and organizational settings - Part 2: Requirements for the client - 8/1/2010, \$67.00

ROAD VEHICLES (TC 22)

ISO/DIS 13043, Road vehicles - Refrigerant systems used in Mobile Air Conditioning systems (MAC) - Safety requirements - 8/1/2010, \$88.00

RUBBER AND RUBBER PRODUCTS (TC 45)

ISO/DIS 1407, Rubber - Determination of solvent extract - 8/6/2010, \$71.00

ISO/DIS 3384, Rubber, vulcanized or thermoplastic - Determination of stress relaxation in compression at ambient and at elevated temperatures - 7/31/2010, \$58.00

SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO/DIS 11336-1, Large yachts - Strength, weathertightness and watertightness of glazed openings - Part 1: Design criteria, materials, framing and testing of independent glazed openings - 8/1/2010, \$107.00

ISO/DIS 11347, Large yachts - Measurement and analysis of the visual appearance of coatings - 8/1/2010, \$102.00

SMALL CRAFT (TC 188)

ISO/DIS 12217-1, Small craft - Stability and buoyancy assessment and categorization - Part 1: Non-sailing boats of hull length greater than or equal to 6 m - 7/31/2010, \$134.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO 8224-1/DAmd1, Traveller irrigation machines - Part 1: Operational characteristics and laboratory and field test methods - 7/31/2010, \$29.00

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

ISO/DIS 11040-3, Prefilled syringes - Part 3: Seals for dental local anaesthetic cartridges - 8/4/2010, \$40.00

TYRES, RIMS AND VALVES (TC 31)

ISO/DIS 10571, Tyres for mobile cranes and similar specialized machines - 8/1/2010, \$53.00

WELDING AND ALLIED PROCESSES (TC 44)

ISO/DIS 12932, Welding - Laser-arc hybrid welding of steels, nickel and nickel alloys - Quality levels for imperfections - 7/31/2010, \$93.00

ISO/DIS 15609-6, Specification and qualification of welding procedures for metallic materials - Welding procedure specification - Part 6: Laser-arc hybrid welding - 7/31/2010, \$53.00

ISO/IEC JTC 1, Information Technology

ISO/IEC DIS 16353, Information technology - Telecommunications and information exchange between systems - Front-End Configuration Command for NFC-WI (NFC-FEC) - 8/6/2010, \$58.00

Newly Published ISO and 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

ACOUSTICS (TC 43)

ISO 13472-2:2010, Acoustics - Measurement of sound absorption properties of road surfaces in situ - Part 2: Spot method for reflective surfaces, \$98.00

AGRICULTURAL FOOD PRODUCTS (TC 34)

- ISO 12871:2010, Olive oils and olive-pomace oils Determination of aliphatic alcohols content by capillary gas chromatography, \$73.00
- ISO 12872:2010, Olive oils and olive-pomace oils Determination of the 2-glyceryl monopalmitate content, \$80.00
- ISO 12873:2010, Olive oils and olive-pomace oils Determination of wax content by capillary gas chromatography, \$65.00

BUILDING CONSTRUCTION (TC 59)

ISO 29481-1:2010, Building information modelling - Information delivery manual - Part 1: Methodology and format, \$129.00

FIRE SAFETY (TC 92)

ISO 1182:2010, Reaction to fire tests for products - Non-combustibility test, \$122.00

FLOOR COVERINGS (TC 219)

ISO 10580:2010, Resilient, textile and laminate floor coverings - Test method for volatile organic compound (VOC) emissions, \$98.00

GAS CYLINDERS (TC 58)

ISO 10298:2010, Determination of toxicity of a gas or gas mixture, \$80.00

GRAPHICAL SYMBOLS (TC 145)

ISO 7010/Amd5:2010, Graphical symbols - Safety colours and safety signs - Safety signs used in workplaces and public areas - Amendment 5, \$16.00

MECHANICAL TESTING OF METALS (TC 164)

ISO 15653:2010, Metallic materials - Method of test for the determination of quasistatic fracture toughness of welds, \$141.00

PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)

ISO 13259:2010, Thermoplastics piping systems for underground non-pressure applications - Test method for leaktightness of elastomeric sealing ring type joints, \$57.00

- ISO 13262:2010, Thermoplastics piping systems for non-pressure underground drainage and sewerage Thermoplastics spirally-formed structured-wall pipes Determination of the tensile strength of a seam, \$43.00
- ISO 13265:2010, Thermoplastics piping systems for non-pressure underground drainage and sewerage Joints for buried non-pressure applications Test method for the long-term sealing performance of joints with elastomeric seals by estimating the sealing pressure, \$80.00
- ISO 13266:2010, Thermoplastics piping systems for non-pressure underground drainage and sewerage Thermoplastics shafts or risers for inspection chambers and manholes Determination of resistance against surface and traffic loading, \$49.00
- ISO 13267:2010, Thermoplastics piping systems for non-pressure underground drainage and sewerage Thermoplastics inspection chamber and manhole bases Test methods for buckling resistance, \$65.00

REFRACTORIES (TC 33)

ISO 8894-1:2010, Refractory materials - Determination of thermal conductivity - Part 1: Hot-wire methods (cross-array and resistance thermometer), \$98.00

ROAD VEHICLES (TC 22)

ISO 9815:2010, Road vehicles - Passenger-car and trailer combinations - Lateral stability test, \$92.00

SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO 17631/Amd1:2010, Ships and marine technology - Shipboard plans for fire protection, life-saving appliances and means of escape - Amendment 1: Requirements specific to high speed crafts - Amendment 1, \$16.00

STEEL (TC 17)

ISO 10679/Cor1:2010, Steel - Cast tool steel - Corrigendum, FREE

TEXTILES (TC 38)

ISO 1833-24:2010, Textiles - Quantitative chemical analysis - Part 24: Mixtures of polyester and certain other fibres (method using phenol and tetrachloroethane), \$43.00

TOBACCO AND TOBACCO PRODUCTS (TC 126)

ISO 12030:2010, Tobacco and tobacco products - Non-destructive determination of strips density variation ratio in case - Ionizing radiation method, \$65.00

TYRES, RIMS AND VALVES (TC 31)

ISO 7867-2/Amd1:2010, Tyres and rims (metric series) for agricultural tractors and machines - Part 2: Service description and load ratings - Amendment 1, \$16.00

ISO Technical Reports

SAFETY OF MACHINERY (TC 199)

ISO/TR 23849:2010, Guidance on the application of ISO 13849-1 and IEC 62061 in the design of safety-related control systems for machinery, \$80.00

ISO Technical Specifications

DIMENSIONAL AND GEOMETRICAL PRODUCT SPECIFICATIONS AND VERIFICATION (TC 213)

- ISO/TS 12180-2/Cor1:2010, Geometrical Product Specifications (GPS)
 Cylindricity Part 2: Specification operators Corrigendum, FREE
- ISO/TS 12181-2/Cor1:2010, Geometrical Product Specifications (GPS)
 Roundness Part 2: Specification operators Corrigendum, FREE
- ISO/TS 12780-2/Cor1:2010, Geometrical Product Specifications (GPS)
 Straightness Part 2: Specification operators Corrigendum,
 FREE
- ISO/TS 12781-2/Cor1:2010, Geometrical Product Specifications (GPS) Flatness Part 2: Specification operators Corrigendum, FREE
- ISO/TS 14253-4:2010, Geometrical product specifications (GPS) Inspection by measurement of workpieces and measuring equipment Part 4: Background on functional limits and specification limits in decision rules, \$86.00

ISO/IEC JTC 1, Information Technology

- ISO/IEC 11801/Amd2:2010, Information technology Generic cabling for customer premises Amendment 2, \$206.00
- ISO/IEC 13157-1:2010, Information technology Telecommunications and information exchange between systems NFC Security Part 1: NFC-SEC NFCIP-1 security services and protocol, \$92.00
- ISO/IEC 13157-2:2010, Information technology Telecommunications and information exchange between systems - NFC Security - - Part 2: NFC-SEC cryptography standard using ECDH and AES, \$86.00
- ISO/IEC 13818-2/Amd3:2010, Information technology Generic coding of moving pictures and associated audio information: Video Amendment 3: New level for 1080@50p/60p, \$16.00
- ISO/IEC 14476-6:2010, Information technology Enhanced communications transport protocol: Specification of QoS management for n-plex multicast transport, \$104.00
- ISO/IEC 14496-4/Amd38:2010, Conformance testing for MPEG-4 -Amendment 3: Conformance testing for Multiview Video Coding, \$16.00
- ISO/IEC 24764:2010, Information technology Generic cabling systems for data centres, \$135.00

ISO/IEC JTC 1 Technical Reports

ISO/IEC TR 20000-5:2010, Information technology - Service management - Part 5: Exemplar implementation plan for ISO/IEC 20000-1, \$122.00

IEC Standards

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

- IEC/PAS 61169-43 Ed. 1.0 en:2010, Radio-frequency connectors -Part 43: Sectional specification for RBMA series blind mating RF coaxial connectors. \$128.00
- IEC/PAS 61169-44 Ed. 1.0 en:2010, Radio-frequency connectors -Part 44: Sectional specification for SMP push-on radio-frequency coaxial connectors, \$143.00
- IEC 61156-2 Ed. 3.0 en:2010, Multicore and symmetrical pair/quad cables for digital communications Part 2: Symmetrical pair/quad cables with transmission characteristics up to 100 MHz Horizontal floor wiring Sectional specification, \$77.00

ELECTRIC TRACTION EQUIPMENT (TC 9)

IEC/TR 62278-3 Ed. 1.0 en:2010, Railway applications - Specification and demonstration of reliability, availability, maintainability and safety (RAMS) - Part 3: Guide to the application of IEC 62278 for rolling stock RAM, \$235.00

ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)

- IEC 60526 Ed. 2.0 b Cor.1:2010, Corrigendum 1 High-voltage cable plug and socket connections for medical X-ray equipment, \$0.00
- IEC 60601-1-11 Ed. 1.0 b:2010, Medical electrical equipment Part 1-11: General requirements for basic safety and essential performance Collateral Standard: Requirements for medical electrical equipment and medical electrical systems used in the home healthcare environment, \$204.00

ELECTROMAGNETIC COMPATIBILITY (TC 77)

- IEC/TR 61000-3-13 Ed. 1.0 en Cor.1:2010, Corrigendum 1 -Electromagnetic compatibility (EMC) - Part 3-13: Limits -Assessment of emission limits for the connection of unbalanced installations to MV, HV and EHV power systems, \$0.00
- IEC 61000-4-3 Ed. 3.2 b:2010, Electromagnetic compatibility (EMC) Part 4-3: Testing and measurement techniques Radiated, radio-frequency, electromagnetic field immunity test, \$286.00
- IEC 61000-4-18 Amd.1 Ed. 1.0 b:2010, Amendment 1 Electromagnetic compatibility (EMC) Part 4-18: Testing and
 measurement techniques Damped oscillatory wave immunity test,
 \$18.00

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

IEC 60603-7-2 Ed. 2.0 b:2010, Connectors for electronic equipment -Part 7-2: Detail specification for 8-way, unshielded, free and fixed connectors, for data transmissions with frequencies up to 100 MHz, \$66.00

- IEC 60603-7-3 Ed. 2.0 b:2010, Connectors for electronic equipment -Part 7-3: Detail specification for 8-way, shielded, free and fixed connectors, for data transmission with frequencies up to 100 MHz, \$61.00
- IEC 60603-7-4 Ed. 2.0 b:2010, Connectors for electronic equipment Part 7-4: Detail specification for 8-way, unshielded, free and fixed connectors, for data transmissions with frequencies up to 250 MHz, \$66.00
- IEC 60603-7-5 Ed. 2.0 b:2010, Connectors for electronic equipment -Part 7-5: Detail specification for 8-way, shielded, free and fixed connectors, for data transmissions with frequencies up to 250 MHz, \$61.00
- IEC 61076-2-107 Ed. 1.0 b:2010, Connectors for electronic equipment - Product requirements - Part 2-107: Detail specification for circular hybrid connectors M12 with electrical and fibre-optic contacts with screw locking, \$143.00
- IEC 61076-3-101 Ed. 1.0 b Cor.1:2010, Corrigendum 1 Connectors with assessed quality, for use in d.c., low-frequency analogue and in digital high-speed data applications Part 3: Rectangular connectors Section 101: Detail specification for a range of shielded connectors with trapezoidal shaped shells and non-removable rectangular contacts on a 1,27 mm x 2,54 mm centre-line, \$0.00
- IEC 61076-3-118 Ed. 1.0 b:2010, Connectors for electronic equipment Product requirements Part 3-118: Rectangular connectors Detail specification for a 4 pole plus PE power connector with push-pull coupling, \$128.00

ENVIRONMENTAL CONDITIONS, CLASSIFICATION AND METHODS OF TEST (TC 104)

- IEC 60068-2-5 Ed. 2.0 b:2010, Environmental testing Part 2-5: Tests Test Sa: Simulated solar radiation at ground level and guidance for solar radiation testing, \$97.00
- IEC 60068-2-53 Ed. 2.0 b:2010, Environmental testing Part 2-53: Tests and guidance - Combined climatic (temperature/humidity) and dynamic (vibration/shock) tests, \$87.00

FIBRE OPTICS (TC 86)

- IEC/PAS 61753-088-2 Ed. 1.0 en:2010, Fibre optic interconnecting devices and passive components performance standard Part 088-2: Non-connectorised single-mode fibre optic LAN WDM devices with channel spacing of 800 GHz for category C Controlled environments, \$117.00
- IEC 60875-1 Ed. 5.0 en:2010, Fibre optic interconnecting devices and passive components Non-wavelength-selective fibre optic branching devices Part 1: Generic specification, \$117.00
- IEC 61300-2-24 Ed. 2.0 en:2010, Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 2-24: Tests Screen testing of ceramic alignment split sleeve by stress application, \$77.00
- IEC 61753-121-2 Ed. 1.0 en:2010, Fibre optic interconnecting devices and passive components Performance standard Part 121-2: Simplex and duplex cords with single-mode fibre and cylindrical ferrule connectors for categ

- IEC 61753-121-3 Ed. 1.0 en:2010, Fibre optic interconnecting devices and passive components -Performance standard - Part 121-3: Simplex and duplex cords with single-mode fibre and cylindrical ferrule connectors for category U - Uncontrolled environment, \$107.00
- IEC 61977 Ed. 2.0 en:2010, Fibre optic interconnecting devices and passive components Fibre optic filters Generic specification, \$117.00
- IEC 62149-4 Ed. 2.0 b:2010, Fibre optic active components and devices Performance standards Part 4: 1 300 nm fibre optic transceivers for Gigabit Ethernet application, \$66.00
- IEC 62343-3-1 Ed. 1.0 b:2010, Dynamic modules Part 3-1: Performance specification templates - Dynamic channel equalizers, \$56.00

FLUIDS FOR ELECTROTECHNICAL APPLICATIONS (TC 10)

IEC 60666 Ed. 2.0 b:2010, Detection and determination of specified additives in mineral insulating oils, \$143.00

FUSES (TC 32)

IEC 60269-2 Ed. 4.0 b:2010, Low-voltage fuses - Part 2: Supplementary requirements for fuses for use by authorized persons (fuses mainly for industrial application) - Examples of standardized systems of fuses A to J, \$286.00

INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)

IEC 62591 Ed. 1.0 en:2010, Industrial communication networks -Wireless communication network and communication profiles -WirelessHART, \$316.00

LAMPS AND RELATED EQUIPMENT (TC 34)

IEC 61547 Ed. 2.0 b Cor.1:2010, Corrigendum 1 - Equipment for general lighting purposes - EMC immunity requirements, \$0.00

MAGNETIC ALLOYS AND STEELS (TC 68)

IEC 60404-3 Ed. 2.2 b:2010, Magnetic materials - Part 3: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester, \$148.00

MEASURING RELAYS AND PROTECTION EQUIPMENT (TC 95)

IEC 60255-127 Ed. 1.0 b:2010, Measuring relays and protection equipment - Part 127: Functional requirements for over/under voltage protection, \$117.00

OTHER

- CISPR 16-1-4 Ed. 3.0 b:2010, Specification for radio disturbance and immunity measuring apparatus and methods Part 1-4: Radio disturbance and immunity measuring apparatus Antennas and test sites for radiated disturbance measurements. \$260.00
- CISPR 16-2-3 Ed. 3.0 b:2010, Specification for radio disturbance and immunity measuring apparatus and methods Part 2-3: Methods of measurement of disturbances and immunity Radiated disturbance measurements, \$260.00

OVENS AND MICROWAVE OVENS, COOKING RANGES AND SIMILAR APPLIANCES (TC 59K)

IEC 60705 Ed. 4.0 b:2010, Household microwave ovens - Methods for measuring performance, \$143.00

SEMICONDUCTOR DEVICES (TC 47)

- IEC 60747-16-3 Ed. 1.1 b:2010, Semiconductor devices Part 16-3: Microwave integrated circuits Frequency converters, \$204.00
- IEC 62416 Ed. 1.0 b:2010, Semiconductor devices Hot carrier test on MOS transistors, \$51.00
- IEC 62417 Ed. 1.0 b:2010, Semiconductor devices Mobile ion tests for metal-oxide semiconductor field effect transistors (MOSFETs), \$41.00
- IEC 62418 Ed. 1.0 b:2010, Semiconductor devices Metallization stress void test. \$87.00

SOLAR PHOTOVOLTAIC ENERGY SYSTEMS (TC 82)

IEC 62109-1 Ed. 1.0 en:2010, Safety of power converters for use in photovoltaic power systems - Part 1: General requirements, \$275.00

SURFACE MOUNTING TECHNOLOGY (TC 91)

- IEC 61249-2-41 Ed. 1.0 b:2010, Materials for printed boards and other interconnecting structures - Part 2-41: Reinforced base materials clad and unclad - Brominated epoxide cellulose paper/woven E-glass reinforced laminate sheets of defined flammability (vertical burning test), copper-clad for lead-free assembly, \$107.00
- IEC 61249-2-42 Ed. 1.0 b:2010, Materials for printed boards and other interconnecting structures - Part 2-42: Reinforced base materials clad and unclad - Brominated epoxide non-woven/woven E-glass reinforced laminate sheets of defined flammability (vertical burning test), copper-clad for lead-free assembly, \$107.00

ULTRASONICS (TC 87)

IEC/TR 62649 Ed. 1.0 en:2010, Requirements for measurement standards for high intensity therapeutic ultrasound (HITU) devices, \$260.00

WINDING WIRES (TC 55)

- IEC 60317-26 Amd.2 Ed. 2.0 b:2010, Amendment 2 Specifications for particular types of winding wires Part 26: Polyamide-imide enamelled round copper wire, class 200, \$19.00
- IEC 60317-29 Amd.2 Ed. 1.0 b:2010, Amendment 2 Specifications for particular types of winding wires - Part 29: Polyester or polyesterimide overcoated with polyamide-imide enamelled rectangular copper wire, class 200, \$19.00

IEC Technical Specifications

FUEL CELL TECHNOLOGIES (TC 105)

IEC/TS 62282-1 Ed. 2.0 b:2010, Fuel cell technologies - Part 1: Terminology, \$158.00

ROTATING MACHINERY (TC 2)

IEC/TS 60034-31 Ed. 1.0 b:2010, Rotating electrical machines - Part 31: Selection of energy-efficient motors including variable speed applications - Application guide, \$179.00

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 to create and maintain 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 30+ 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 all membership categories:

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

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 igarner@itic.org.

International Organization for Standardization (ISO)

ISO Call for US/TAG Administrator

ISO/TC 215 - Health informatics

ANSI has been informed that HIMSS, the ANSI-accredited US/TAG administrator for ISO/TC 215, wishes to relinquish the role as US/TAG administrator. ISO/TC 215 has the following scope:

Standardization in the field of information for health, and Health Information and Communications Technology (ICT) to achieve compatibility and interoperability between independent systems. Also, to ensure compatibility of data for comparative statistical purposes (e.g. classifications), and to reduce duplication of effort and redundancies.

Organizations interested in serving as the US/TAG administrator should contact Audrey Dickerson at adickerson@himss.org.

International (ISO) Secretariat

ISO/TC 215 - Health informatics

ANSI has been informed that HIMSS, the ANSI-delegated Secretariat of ISO/TC 215, wishes to relinquish the role of delegated secretariat. It is the intent of the US/TAG to ISO/TC 215 that the ISO/TC 215 secretariat be retained in the United States. Organizations interested in assuming the role of ANSI-delegated secretariat should contact ANSI, using the below contact information, no later than June 6, 2010.

The scope of ISO/TC 215 is as follows:

Standardization in the field of information for health, and Health Information and Communications Technology (ICT) to achieve compatibility and interoperability between independent systems. Also, to ensure compatibility of data for comparative statistical purposes (e.g. classifications), and to reduce duplication of effort and redundancies.

Information concerning the role and responsibilities of an ANSI-delegated ISO international technical committee secretariat may be obtained by contacting Rachel Howenstine at isot@ansi.org.

New ISO Technical Committee

Project Management

Comment Deadline: May 21, 2010

The Project Management Institute (PMI) and the US Technical Advisory Group for ISO/PC 236 have submitted to ANSI the attached proposal for the following new ISO technical committee:

Title

Project Management

Scope:

Standardization of project management, including project management, program management, and project portfolio management.

Please note that ANSI currently serves as the secretariat of ISO/PC 236 developing the single ISO Standard 21500 on project management, but PMI and the US/TAG for ISO/PC 236 wish to expand the scope of ISO's work in this subject area with additional projects under a new technical committee. It is envisioned that when the current ISO/PC 236 completes its work on 21500, the PC will be disbanded but the ongoing responsibility and maintenance for 21500 would fall to the new TC.

For a copy of the proposal, please contact ANSI's ISO Team (isot@ansi.org). All comments on the proposal should be sent to Steven Cornish (scornish@ansi.org) by COB Friday, May 21, 2010.

U.S. Technical Advisory Groups

Approval of TAG Accreditation
U.S. TAG to ISO/TC 250 – Project Committee:
Sustainability in Event Management

ANSI's Executive Standards Council (ExSC) has approved the accreditation of a new U.S. Technical Advisory Group to ISO Technical Committee 250, Project Committee: Sustainability in Event Management, with ASTM, a full ANSI organizational member, serving as TAG Administrator. For additional information, please contact: Mr. Steve Mawn, Manager, Standards Development, ASTM, 100 Barr Harbor Drive, West Conshohocken, PA 19428; PHONE: (610) 832-8726; FAX: (610) 835-7031; E-mail: smawn@astm.org.

BSR/UL 132-201x

- 14.1 Samples of a safety valve shall be subjected to a 1-year time test as described in 14.2. There shall be no indication of excessive seat adhesion during the test, as indicated by the results of and the start-to-discharge and resealing pressures at the end of the each time period for each sample in 14.2. The start-to-discharge and resealing results test shall be within ±5 percent of the initial results.
- 14.2 Three additional samples are to be tested for initial start-to-discharge and resealing pressures. These three samples are to be rechecked for start-to-discharge and resealing pressures after 3 months, 6 months, and 1 year. This time, the test is not required to be conducted on subsequent valves using the same seat disc or seal material. Start-to-discharge and resealing pressures are to be determined as described in Test No. 1. Two additional sets of three samples each are to be tested for initial start-to-discharge and resealing pressures using the test method in Test No. 1. Both sets of three samples shall then be stored un-pressurized and protected from contamination in a laboratory environment where the temperature is maintained at 73 °F ± 4 °F (23 °C ± 2 °C) and the humidity is maintained at 50 percent ± 5 percent RH until the next time period test. The first set of three of the samples is then to be rechecked for start-to-discharge and resealing pressures after 3 months, and 6 months, and the second set of three samples is to be rechecked for start-to-discharge and resealing pressures after 6 months. This time test is not required to be conducted on subsequent valves using the same seat disc or seal material.

Update References Using the Term "Safety Valve" to Read "Safety Relief Valve". This change will effect Sections 11, 12 and 13; paragraphs 3.1, 3.2, 3.3, 3.4, 4.1, 4.2, 6.10, 7.5, 10.2, 11.2, 12.1, 12.4, 12.5, 12.7, 12.9, 12.10, 13.1, 14.1, 19.1, 20.2, 20.3 and 20.4, and Table 12.1.

9 Marked Set Pressure

9.1 The <u>marked</u> set pressure of a safety relief valve shall be either of the values corresponding to the maximum allowable working pressure (MAWP) of the container specified in Table 9.1 for LP-Gas valves, or either of the values specified in Table 9.2 for anhydrous-ammonia valves. 9.2 The marked set pressure of a hydrostatic relief valve shall not exceed 500 psi (3.4 MPa).

Table 9.1

LP-Gas safety relief valve marked set pressures

Maximum allowable working pressure (MAWP) of container, psig^a Marked Set pressure, psig^a

Note - No changes to the values in the table - the only change is in the title of the column.

Table 9.2

Anhydrous-ammonia safety relief valve marked set pressures

Maximum allowable working pressure (MAWP) of container, psig^a Marked Set pressure, psig^a

Note - No changes to the values in the table - the only change is in the title of the column.

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1. Adding content to define method for smaller samples for the Heat Release Rate Calorimeter Test

PROPOSAL

5.3 The tests are to be conducted under an oxygen consumption calorimeter as shown in Figure 5.1. The representative processed solid-fuel firelog is to be placed on a metal stand 36 inches (0.9 m) below the center of the collection hood. The stand is to be constructed of a grid consisting of three1/2-inch (12.7 mm) diameter steel bars, 7 inches (180 mm) on center space according to Table 5.1, with side supports supporting legs. A 5-3/8-inch (140-mm) inside diameter (I.D.) petri dish filled with 3.4 oz (100 ml) of denatured isopropyl alcohol is to be used as an ignition source, and is to be located under the center of the firelog.

Table 5.1

Metal stand bar spacing

Firelog length, inches	Quantity of supporting bars	Supporting bar on-center spacing
<u>≥ 15</u>	<u>3</u>	7 inches
9 to 14.75	<u>2</u>	7 inches
<u>4 to 9</u>	2	2 inches less than firelog length